

# National Compensation Survey: Occupational Earnings in the United States, 2010

U.S. Department of Labor

Hilda L. Solis, Secretary

U.S. Bureau of Labor Statistics

Keith Hall, Commissioner

May 2011

Bulletin 2753

## Contents

[Overview](#)

[Occupational earnings tables: United States, December 2009–January 2011 \(average reference date July 2010\)](#)

[Relative standard error \(RSE\) tables to accompany mean hourly, weekly, and annual earnings tables](#)

[Appendix A: Technical note](#)

[Appendix B: Occupational descriptions](#)

[Appendix C: Survey areas and geographic coverage](#)

## Overview

---

The National Compensation Survey (NCS) provides comprehensive measures of occupational earnings, compensation cost trends, the incidence of benefits, and detailed benefit provisions. This bulletin presents estimates of occupational pay for the Nation. These national estimates originate from the NCS locality survey data and are weighted to represent the Nation as a whole. The estimates include pay for workers in major sectors within the U.S. economy in 2010—the civilian, private, and State and local government sectors—and by various occupational and establishment characteristics. The civilian sector, by NCS definition, excludes Federal Government, agricultural, and household workers.

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](mailto: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 (all in the BLS National Office), designed the survey, processed the data, and prepared the survey for publication. The survey could not have been conducted without the cooperation of the many private businesses and government jurisdictions that provided pay data included in this report. BLS thanks these respondents for their cooperation.

## Occupational earnings tables: United States, December 2009–January 2011 (average reference date, July 2010)

---

The 2010 NCS national earnings bulletin includes occupational earnings tables 1–36; relative standard errors of the estimates for tables 2–7, 12, 24–26, and 30–34; 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 industries, service-providing industries, and size of establishment.

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

**Full-time and part-time workers.** Employees are classified as full time or part time on the basis of definitions used by each establishment. Table 2 provides mean hourly earnings estimates for full-time and part-time workers, by occupational group, for the civilian, State and local government, and private sectors. Tables 3 through 7 provide mean and median hourly, weekly, and annual earnings estimates, as well as mean weekly and annual hours worked, for full-time workers, by ownership sector.

- Table 2. Full-time and part-time workers: Mean hourly earnings for major occupational groups.
- Table 3. Full-time civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.
- Table 4. Full-time private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.

- Table 5. Full-time State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.
- Table 6. Full-time State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.
- Table 7. Full-time local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.

**Work levels.** 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 8 through 10 present average wages by work level. Table 11 shows average wages by combined work levels. (For more information on how work levels are determined, see [Appendix A.](#))

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

**Union and nonunion workers.** Union workers are workers whose wages are determined through collective bargaining. Table 12 provides mean hourly earnings of union and nonunion workers in the civilian, State and local government, and private sectors, by major occupational group. Table 13 provides mean hourly earnings of civilian workers, by union and nonunion status of worker, by occupation. (For more information on union workers, see [Appendix A.](#))

- Table 12. Union and nonunion workers: Mean hourly earnings by ownership and major occupational group.
- Table 13. Union and nonunion workers: Mean hourly earnings for civilian workers by occupation.

**Time and incentive workers.** Time workers are workers whose wages are based solely on an hourly rate or a salary. Incentive workers are workers whose wages are based at least partially on productivity payments, such as piece rates, commissions, and production bonuses. Table 14 provides hourly earnings estimates for workers in the civilian and private sectors who are paid on a time or an incentive basis.

- Table 14. Time and incentive workers: Mean hourly earnings for major occupational groups.

**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 15 through 23 provide estimates on the mean hourly wage for the 10th percentile, the 25th percentile, the 50th percentile (the median), the 75th percentile, and the 90th percentile of occupational wages, by ownership sector and for full- and part-time workers within the sectors.

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

**Supervisory occupations.** Tables 24 through 26 include estimates of mean and median weekly and annual occupational earnings, and mean weekly and annual hours, for workers with supervisory responsibility, for the civilian, private, and State and local government sectors, respectively.

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

**Size of establishment.** Estimates of mean hourly earnings for workers in major occupational groups by size of establishment—1–49 workers, 50–99 workers, 100–499 workers, and 500 or more workers—are given separately for the civilian, private, and State and local government sectors in tables 27 through 29, respectively. Tables 30 and 31 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 those in establishments with 100 workers or more, respectively.

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

**Private industry sector.** Table 32 shows estimates of mean hourly earnings of workers, by industry sector, for major occupational groups that meet publication criteria.

- Table 32. Industry sector: Mean hourly earnings for private industry workers by major occupational group.

**Nonprofit establishments.** Nonprofits include, but are not limited to, hospitals, churches, educational institutions, social welfare organizations, and charitable organizations. Table 33 shows the mean and median hourly, weekly, and annual earnings, and mean weekly and annual hours, for private industry full-time workers who work in nonprofit establishments, by detailed occupation and work level.

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

**Hospitals.** Hospitals include general medical and surgical hospitals, psychiatric and substance abuse hospitals, and specialty (except psychiatric and substance abuse) hospitals. Table 34 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. Tables 35 and 36 provide mean hourly earnings estimates for all, full-time, and part-time workers in hospitals, by detailed occupation, for private industry and State and local government sectors, respectively.

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

**Table 1 Summary: Mean hourly earnings<sup>1</sup> 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 <sup>2</sup>	Mean weekly hours <sup>3</sup>	Mean hourly earnings	Relative error <sup>2</sup>	Mean weekly hours <sup>3</sup>	Mean hourly earnings	Relative error <sup>2</sup>	Mean weekly hours <sup>3</sup>
All workers .....	\$21.29	0.5%	35.1	\$20.47	0.6%	34.9	\$26.08	0.8%	36.2
<b>Worker characteristics<sup>4,5</sup></b>									
Management, professional, and related .....	34.49	.6	36.7	34.99	.7	37.0	33.02	.8	35.9
Management, business, and financial .....	38.81	.9	39.3	39.42	.9	39.7	35.32	2.1	37.4
Professional and related ...	32.55	.7	35.6	32.57	1.0	35.7	32.50	.8	35.6
Service .....	12.14	.7	30.7	10.62	.5	29.7	19.32	1.5	36.4
Sales and office .....	16.44	.6	34.7	16.35	.6	34.5	17.39	1.2	36.4
Sales and related .....	17.11	1.2	32.3	17.11	1.2	32.3	16.65	6.1	33.9
Office and administrative support .....	16.09	.5	36.1	15.90	.6	36.0	17.42	1.2	36.5
Natural resources, construction, and maintenance .....	21.21	.9	39.0	21.24	1.0	39.0	20.97	1.6	38.8
Construction and extraction .....	21.18	1.3	39.0	21.31	1.4	39.0	20.13	2.2	38.7
Installation, maintenance, and repair .....	21.40	.9	39.2	21.34	1.0	39.2	21.98	1.6	39.2
Production, transportation, and material moving .....	16.00	.6	37.1	15.88	.6	37.2	19.52	2.4	34.4
Production .....	16.26	.9	38.9	16.18	.9	38.8	21.69	3.9	39.5
Transportation and material moving .....	15.73	.9	35.4	15.55	.9	35.6	18.86	3.1	33.1
Full time .....	22.77	.6	39.5	22.02	.7	39.6	26.75	.9	38.9
Part time .....	12.10	1.0	20.7	11.78	1.0	21.0	16.39	2.1	18.3
Union .....	26.04	.7	36.6	23.13	1.1	36.3	29.72	.9	37.0
Nonunion .....	20.46	.6	34.8	20.19	.6	34.8	23.12	1.4	35.6
Time .....	21.06	.5	34.9	20.16	.6	34.7	26.07	.8	36.2
Incentive .....	26.04	2.5	38.4	26.03	2.5	38.4	—	—	—

See footnotes at end of table.

**Table 1 Summary: Mean hourly earnings<sup>1</sup> 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 <sup>2</sup>	Mean weekly hours <sup>3</sup>	Mean hourly earnings	Relative error <sup>2</sup>	Mean weekly hours <sup>3</sup>	Mean hourly earnings	Relative error <sup>2</sup>	Mean weekly hours <sup>3</sup>
<b>Establishment characteristics</b>									
Goods producing .....	—	—	( <sup>6</sup> )	\$22.04	1.0%	39.4	—	—	( <sup>6</sup> )
Service providing .....	—	—	( <sup>6</sup> )	20.09	.7	34.0	—	—	( <sup>6</sup> )
1-49 workers .....	\$17.86	0.9%	33.5	17.80	.9	33.6	\$19.61	2.1%	33.0
50-99 workers .....	19.24	1.6	34.3	19.10	1.7	34.2	21.40	2.7	35.8
100-499 workers .....	20.88	.7	35.9	20.42	.8	35.8	24.31	1.4	36.0
500 workers or more .....	27.02	1.4	36.9	26.65	2.1	37.0	27.68	.8	36.7

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

<sup>2</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

<sup>4</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>5</sup> 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.

<sup>6</sup> 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**

**Full-time and part-time<sup>1</sup> workers: Mean hourly earnings<sup>2</sup> for major occupational groups**

Occupational group <sup>3</sup>	Full-time			Part-time		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
<b>All workers</b> .....	\$22.77	\$22.02	\$26.75	\$12.10	\$11.78	\$16.39
Management, professional, and related .....	35.02	35.50	33.61	26.63	27.79	22.19
Management, business, and financial .....	38.87	39.48	35.39	35.01	35.75	30.86
Professional and related .....	33.16	33.14	33.19	25.96	27.10	21.70
Service .....	13.62	11.69	20.10	8.81	8.65	11.67
Sales and office .....	17.59	17.57	17.75	10.66	10.59	12.49
Sales and related .....	19.97	19.99	17.80	9.39	9.38	10.60
Office and administrative support .....	16.57	16.38	17.74	12.27	12.24	12.67
Natural resources, construction, and maintenance .....	21.39	21.42	21.14	13.97	13.99	13.81
Construction and extraction .....	21.29	21.41	20.26	14.91	15.13	13.29
Installation, maintenance, and repair .....	21.61	21.54	22.18	13.98	14.10	12.55
Production, transportation, and material moving .....	16.53	16.40	20.14	10.94	10.73	15.17
Production .....	16.48	16.39	21.68	10.73	10.69	22.09
Transportation and material moving .....	16.58	16.41	19.59	11.00	10.75	15.07

<sup>1</sup> 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.

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

of workers, weighted by hours.

<sup>3</sup> 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 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>All workers</b> .....	\$22.77	\$18.10	\$899	\$718	39.5	\$45,676	\$37,128	2,006
<b>Management occupations</b> .....	45.21	40.34	1,826	1,634	40.4	94,345	83,922	2,087
Chief executives .....	88.70	72.68	3,839	3,019	43.3	199,531	151,164	2,249
General and operations managers .....	48.76	40.00	2,024	1,707	41.5	105,198	88,691	2,157
Legislators .....	28.05	23.92	952	957	33.9	49,510	49,752	1,765
Advertising and promotions managers .....	35.82	32.05	1,442	1,346	40.3	75,007	69,999	2,094
Marketing and sales managers .....	52.46	46.89	2,120	1,893	40.4	110,258	98,413	2,102
Marketing managers .....	50.50	46.34	2,003	1,864	39.7	104,159	96,938	2,063
Sales managers .....	54.61	47.31	2,254	1,923	41.3	117,190	100,006	2,146
Public relations managers .....	34.17	31.52	1,343	1,268	39.3	69,735	65,564	2,041
Administrative services managers .....	34.18	33.56	1,372	1,348	40.2	71,273	70,113	2,086
Computer and information systems managers .....	55.42	53.68	2,234	2,150	40.3	116,167	111,821	2,096
Financial managers .....	46.88	42.07	1,887	1,688	40.3	97,969	86,701	2,090
Human resources managers .....	42.61	37.87	1,710	1,538	40.1	88,813	80,001	2,085
Compensation and benefits managers .....	37.01	33.09	1,504	1,348	40.6	78,188	70,113	2,113
Training and development managers .....	45.87	37.92	1,825	1,538	39.8	94,925	80,001	2,070
Industrial production managers .....	44.77	41.12	1,827	1,681	40.8	94,988	87,402	2,122
Purchasing managers .....	45.12	39.09	1,817	1,564	40.3	94,475	81,313	2,094
Transportation, storage, and distribution managers .....	38.71	33.67	1,557	1,347	40.2	80,688	70,034	2,085
Agricultural managers .....	32.82	37.11	1,348	1,484	41.1	70,110	77,180	2,136
Farm, ranch, and other agricultural managers ..	34.65	37.11	1,427	1,484	41.2	74,223	77,180	2,142
Construction managers .....	39.11	38.33	1,593	1,538	40.7	82,745	79,951	2,116
Education administrators .....	41.25	39.32	1,627	1,532	39.4	79,421	74,631	1,925
Education administrators, preschool and child care center/program .....	25.21	27.83	1,015	1,123	40.2	51,505	53,174	2,043
Education administrators, elementary and secondary school .....	46.85	46.49	1,852	1,821	39.5	86,494	83,579	1,846
Education administrators, postsecondary .....	40.99	35.75	1,597	1,341	39.0	82,479	69,714	2,012
Engineering managers .....	58.29	58.47	2,365	2,353	40.6	122,999	122,377	2,110
Food service managers .....	25.38	22.85	1,101	995	43.4	56,713	50,823	2,235
Funeral directors .....	27.21	28.75	1,089	1,150	40.0	56,606	59,800	2,080

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations</b>								
–Continued								
Gaming managers .....	\$33.84	\$33.75	\$1,407	\$1,350	41.6	\$73,160	\$70,200	2,162
Lodging managers .....	21.51	17.48	883	788	41.0	45,907	41,001	2,134
Medical and health services managers .....	42.28	38.35	1,719	1,563	40.7	89,387	81,266	2,114
Natural sciences managers ....	45.85	41.14	1,835	1,643	40.0	95,423	85,446	2,081
Property, real estate, and community association managers .....	30.56	27.58	1,217	1,103	39.8	63,308	57,371	2,072
Social and community service managers .....	29.34	28.33	1,158	1,129	39.5	60,216	58,698	2,052
<b>Business and financial operations occupations</b> .....	31.43	28.51	1,255	1,129	39.9	65,165	58,658	2,073
Buyers and purchasing agents	29.31	27.17	1,182	1,083	40.3	61,475	56,308	2,097
Purchasing agents and buyers, farm products ..	32.64	30.85	1,306	1,234	40.0	67,886	64,168	2,080
Wholesale and retail buyers, except farm products .....	28.82	27.07	1,155	1,083	40.1	60,063	56,308	2,084
Purchasing agents, except wholesale, retail, and farm products .....	29.42	27.17	1,191	1,082	40.5	61,921	56,285	2,105
Claims adjusters, appraisers, examiners, and investigators .....	28.43	28.33	1,112	1,107	39.1	57,251	57,200	2,014
Claims adjusters, examiners, and investigators .....	28.38	28.33	1,110	1,107	39.1	57,134	57,119	2,013
Insurance appraisers, auto damage .....	30.18	28.81	1,187	1,111	39.4	61,749	57,763	2,046
Compliance officers, except agriculture, construction, health and safety, and transportation .....	27.63	24.97	1,104	1,036	40.0	57,412	53,876	2,078
Cost estimators .....	31.94	29.57	1,291	1,183	40.4	67,142	61,499	2,102
Emergency management specialists .....	37.60	40.79	1,520	1,836	40.4	78,297	95,493	2,082
Human resources, training, and labor relations specialists .....	29.57	27.32	1,184	1,083	40.1	61,480	56,316	2,079

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Business and financial operations occupations</b> –Continued								
Employment, recruitment, and placement specialists .....	\$24.86	\$20.61	\$998	\$825	40.2	\$51,858	\$42,877	2,086
Compensation, benefits, and job analysis specialists .....	28.94	26.30	1,152	1,052	39.8	59,898	54,704	2,070
Training and development specialists .....	31.51	30.31	1,261	1,179	40.0	65,252	61,300	2,071
Logisticians .....	33.04	32.22	1,326	1,289	40.1	68,930	67,026	2,086
Management analysts .....	39.46	35.70	1,583	1,419	40.1	82,318	73,805	2,086
Meeting and convention planners .....	28.05	24.52	1,122	981	40.0	58,324	51,002	2,079
Accountants and auditors .....	29.33	27.19	1,170	1,078	39.9	60,845	56,041	2,074
Appraisers and assessors of real estate .....	25.54	23.40	1,013	932	39.7	52,692	48,485	2,063
Budget analysts .....	32.12	30.22	1,279	1,189	39.8	66,414	61,699	2,067
Credit analysts .....	32.02	27.40	1,272	1,112	39.7	66,163	57,834	2,067
Financial analysts and advisors .....	37.55	33.02	1,512	1,318	40.3	78,614	68,536	2,094
Financial analysts .....	39.96	34.92	1,624	1,423	40.7	84,473	74,000	2,114
Personal financial advisors .....	34.40	27.21	1,385	1,057	40.3	72,016	54,976	2,094
Insurance underwriters .....	32.61	28.28	1,274	1,131	39.1	66,224	58,791	2,031
Financial examiners .....	30.86	27.82	1,226	1,113	39.7	63,737	57,870	2,065
Loan counselors and officers	31.22	27.30	1,247	1,085	39.9	64,837	56,401	2,077
Loan counselors .....	23.63	21.62	938	865	39.7	48,794	44,959	2,065
Loan officers .....	31.90	27.98	1,274	1,119	40.0	66,272	58,198	2,078
Tax examiners, collectors, preparers, and revenue agents .....	22.50	20.30	882	788	39.2	42,849	40,254	1,905
Tax examiners, collectors, and revenue agents .....	22.98	21.01	900	823	39.2	46,786	42,796	2,036
<b>Computer and mathematical science occupations</b> .....	36.56	35.33	1,465	1,413	40.1	76,019	73,501	2,079
Computer and information scientists, research .....	54.28	52.55	2,171	2,102	40.0	112,899	109,300	2,080
Computer programmers .....	33.65	33.89	1,352	1,346	40.2	70,313	70,000	2,090
Computer software engineers	44.34	42.88	1,795	1,745	40.5	93,327	90,740	2,105
Computer software engineers, applications	42.53	41.38	1,725	1,692	40.6	89,706	88,001	2,109

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Computer and mathematical science occupations</b>								
–Continued								
Computer software engineers, systems software .....								
	\$46.36	\$44.64	\$1,872	\$1,824	40.4	\$97,331	\$94,823	2,100
Computer support specialists	25.89	23.99	1,031	937	39.8	53,409	48,506	2,063
Computer systems analysts ....	39.28	38.29	1,567	1,531	39.9	81,405	79,635	2,072
Database administrators .....	38.73	39.57	1,546	1,493	39.9	80,323	77,620	2,074
Network and computer systems administrators .....								
	33.35	32.01	1,336	1,277	40.1	69,190	66,086	2,074
Network systems and data communications analysts								
	32.33	31.02	1,291	1,243	39.9	67,106	64,619	2,076
Actuaries .....	44.00	40.96	1,734	1,639	39.4	90,182	85,203	2,050
Operations research analysts	36.31	31.87	1,421	1,266	39.1	73,893	65,811	2,035
Statisticians .....	42.39	40.93	1,658	1,508	39.1	86,222	78,395	2,034
<b>Architecture and engineering occupations</b> .....								
	36.27	33.80	1,458	1,371	40.2	75,762	71,304	2,089
Architects, except naval .....								
	31.02	29.81	1,241	1,212	40.0	64,377	62,999	2,075
Architects, except landscape and naval .....								
	31.30	30.77	1,240	1,242	39.6	64,481	64,572	2,060
Landscape architects .....								
	29.48	25.74	1,245	1,068	42.2	63,759	55,549	2,163
Surveyors, cartographers, and photogrammetrists .....								
	32.74	29.42	1,303	1,177	39.8	67,742	61,192	2,069
Surveyors .....								
	34.88	31.75	1,386	1,270	39.7	72,069	66,040	2,066
Engineers .....								
	41.99	39.57	1,695	1,605	40.4	88,143	83,441	2,099
Aerospace engineers .....								
	50.26	47.97	2,019	1,945	40.2	104,987	101,115	2,089
Biomedical engineers .....								
	34.62	32.34	1,385	1,294	40.0	72,016	67,263	2,080
Chemical engineers .....								
	47.56	41.11	1,908	1,644	40.1	99,239	85,500	2,087
Civil engineers .....								
	37.56	36.81	1,518	1,452	40.4	78,919	75,483	2,101
Computer hardware engineers .....								
	49.20	46.59	2,056	1,971	41.8	106,923	102,500	2,173
Electrical and electronics engineers .....								
	41.28	39.28	1,666	1,581	40.4	86,637	82,208	2,099
Electrical engineers .....								
	39.53	38.31	1,605	1,533	40.6	83,476	79,722	2,112
Electronics engineers, except computer .....								
	43.20	41.38	1,732	1,660	40.1	90,069	86,320	2,085
Environmental engineers ...								
	37.31	33.70	1,505	1,371	40.4	78,283	71,267	2,098
Industrial engineers, including health and safety .....								
	37.76	35.78	1,534	1,455	40.6	79,787	75,650	2,113

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Architecture and engineering occupations –Continued</b>								
Health and safety engineers, except mining safety engineers and inspectors .....	\$41.86	\$36.37	\$1,684	\$1,455	40.2	\$87,557	\$75,650	2,092
Industrial engineers .....	36.51	35.37	1,488	1,458	40.8	77,382	75,833	2,120
Materials engineers .....	43.88	39.57	1,768	1,583	40.3	91,957	82,306	2,096
Mechanical engineers .....	38.67	36.94	1,560	1,496	40.3	81,053	77,719	2,096
Mining and geological engineers, including mining safety engineers	46.74	39.67	1,870	1,587	40.0	97,267	82,512	2,081
Nuclear engineers .....	45.62	44.62	1,825	1,785	40.0	94,881	92,801	2,080
Petroleum engineers .....	52.88	51.62	2,131	2,066	40.3	110,794	107,432	2,095
Drafters .....	25.89	23.60	1,026	943	39.6	53,367	49,044	2,062
Architectural and civil drafters .....	25.87	23.75	1,031	944	39.9	53,611	49,082	2,072
Electrical and electronics drafters .....	25.27	26.20	999	995	39.5	51,953	51,750	2,056
Mechanical drafters .....	23.84	23.08	952	923	39.9	49,516	48,000	2,077
Engineering technicians, except drafters .....	26.19	25.59	1,048	1,022	40.0	54,405	53,040	2,077
Aerospace engineering and operations technicians	30.34	29.94	1,214	1,198	40.0	63,112	62,284	2,080
Civil engineering technicians .....	20.19	18.76	806	751	39.9	41,895	39,027	2,075
Electrical and electronic engineering technicians	27.20	26.42	1,088	1,057	40.0	56,552	54,943	2,079
Electro-mechanical technicians .....	25.74	26.83	1,038	1,079	40.3	53,958	56,120	2,096
Environmental engineering technicians .....	22.36	19.23	894	769	40.0	46,502	40,000	2,080
Industrial engineering technicians .....	26.73	26.02	1,073	1,041	40.1	55,781	54,113	2,087
Mechanical engineering technicians .....	26.78	26.71	1,084	1,068	40.5	56,376	55,561	2,105
Surveying and mapping technicians .....	22.80	20.20	911	808	40.0	47,272	42,010	2,073
<b>Life, physical, and social science occupations .....</b>	<b>32.10</b>	<b>28.12</b>	<b>1,266</b>	<b>1,102</b>	<b>39.4</b>	<b>64,977</b>	<b>56,992</b>	<b>2,024</b>
Life scientists .....	35.44	31.03	1,384	1,238	39.1	71,354	63,586	2,013

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Life, physical, and social science occupations</b>								
–Continued								
Agricultural and food scientists .....	\$27.47	\$20.76	\$1,111	\$816	40.5	\$57,458	\$42,452	2,092
Food scientists and technologists .....	40.25	43.27	1,653	1,650	41.1	85,934	85,808	2,135
Biological scientists .....	34.60	34.54	1,344	1,270	38.9	69,729	66,019	2,016
Biochemists and biophysicists .....	40.69	41.61	1,534	1,500	37.7	79,501	78,017	1,954
Microbiologists .....	36.54	36.32	1,463	1,441	40.0	76,054	74,907	2,082
Zoologists and wildlife biologists .....	25.09	24.64	1,003	986	40.0	52,186	51,251	2,080
Conservation scientists and foresters .....	27.57	26.57	1,064	1,063	38.6	55,141	55,266	2,000
Conservation scientists ..	26.66	25.83	1,022	973	38.3	53,134	50,571	1,993
Foresters .....	31.91	28.52	1,274	1,141	39.9	64,942	59,328	2,035
Medical scientists .....	39.11	32.69	1,534	1,274	39.2	78,464	65,327	2,006
Physical scientists .....	36.64	32.89	1,459	1,329	39.8	75,524	68,153	2,061
Astronomers and physicists	59.75	55.60	2,327	2,226	38.9	120,995	115,764	2,025
Physicists .....	61.19	55.14	2,383	2,221	38.9	123,919	115,502	2,025
Chemists and materials scientists .....	35.47	31.67	1,409	1,267	39.7	72,848	65,749	2,054
Chemists .....	33.62	29.70	1,331	1,188	39.6	68,730	61,766	2,044
Materials scientists .....	46.72	46.21	1,900	2,038	40.7	98,781	105,984	2,114
Environmental scientists and geoscientists .....	33.77	31.50	1,363	1,260	40.4	70,769	65,520	2,096
Environmental scientists and specialists, including health .....	31.85	30.13	1,263	1,205	39.7	65,703	62,670	2,063
Geoscientists, except hydrologists and geographers .....	37.77	35.72	1,587	1,494	42.0	82,144	77,667	2,175
Hydrologists .....	33.90	35.22	1,341	1,409	39.6	69,790	73,258	2,058
Economists .....	34.81	36.23	1,444	1,449	41.5	75,113	75,367	2,158
Market and survey researchers .....	37.22	32.60	1,482	1,296	39.8	77,084	67,392	2,071
Market research analysts ...	34.93	31.68	1,391	1,250	39.8	72,313	65,000	2,070
Psychologists .....	36.14	32.20	1,351	1,231	37.4	62,731	58,143	1,736
Clinical, counseling, and school psychologists ....	36.69	32.65	1,366	1,231	37.2	62,970	58,143	1,716
Urban and regional planners ..	34.52	31.26	1,375	1,250	39.8	71,520	65,021	2,072

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Life, physical, and social science occupations</b>								
–Continued								
Miscellaneous social scientists and related workers .....	\$27.16	\$25.64	\$1,083	\$1,026	39.9	\$56,297	\$53,329	2,073
Agricultural and food science technicians .....	18.73	18.24	748	729	39.9	38,890	37,933	2,077
Biological technicians .....	21.41	20.25	847	805	39.6	44,045	41,881	2,057
Chemical technicians .....	23.33	22.59	933	904	40.0	48,507	46,987	2,079
Geological and petroleum technicians .....	30.34	32.57	1,214	1,303	40.0	63,114	67,752	2,080
Nuclear technicians .....	36.90	34.94	1,476	1,398	40.0	76,753	72,675	2,080
Social science research assistants .....	19.29	18.46	761	739	39.4	39,196	38,403	2,032
Miscellaneous life, physical, and social science technicians .....	22.03	20.63	877	820	39.8	45,602	42,640	2,070
Environmental science and protection technicians, including health .....	23.45	23.48	936	939	39.9	48,681	48,845	2,076
Forensic science technicians .....	27.32	25.69	1,084	1,028	39.7	56,344	53,439	2,062
Forest and conservation technicians .....	18.84	17.88	754	715	40.0	39,184	37,190	2,079
<b>Community and social services occupations</b> .....								
Counselors .....	21.55	18.89	845	756	39.2	42,797	39,391	1,986
Substance abuse and behavioral disorder counselors .....	24.22	20.40	945	820	39.0	46,125	43,000	1,904
Educational, vocational, and school counselors ..	19.50	17.84	772	692	39.6	40,015	35,298	2,052
Mental health counselors ...	31.56	28.33	1,207	1,112	38.2	54,374	52,000	1,723
Rehabilitation counselors ..	20.31	18.55	802	742	39.5	41,639	38,574	2,050
Social workers .....	18.15	17.75	717	705	39.5	37,292	36,666	2,055
Child, family, and school social workers .....	22.37	20.25	872	788	39.0	44,502	40,768	1,990
Medical and public health social workers .....	23.22	19.85	902	774	38.8	44,692	40,224	1,925
	23.95	23.57	935	918	39.0	48,564	47,753	2,028

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Community and social services occupations</b> –Continued								
Mental health and substance abuse social workers .....	\$20.62	\$18.27	\$810	\$731	39.3	\$42,031	\$38,000	2,038
Miscellaneous community and social service specialists .....	17.98	16.09	705	638	39.2	36,473	32,899	2,029
Health educators .....	24.91	19.94	973	798	39.1	50,616	41,473	2,032
Probation officers and correctional treatment specialists .....	24.99	23.46	984	931	39.4	51,048	48,381	2,043
Social and human service assistants .....	14.40	13.65	564	520	39.2	29,088	26,998	2,021
Clergy .....	19.67	18.11	890	886	45.2	46,278	46,072	2,352
Directors, religious activities and education .....	29.11	23.48	1,151	939	39.5	59,843	48,843	2,056
<b>Legal occupations</b> .....	38.28	30.15	1,521	1,158	39.7	79,004	60,008	2,064
Lawyers .....	53.56	46.62	2,156	1,866	40.3	112,110	97,030	2,093
Judges, magistrates, and other judicial workers .....	50.32	44.33	1,899	1,648	37.7	98,726	85,717	1,962
Administrative law judges, adjudicators, and hearing officers .....	39.38	34.76	1,524	1,390	38.7	79,271	72,301	2,013
Judges, magistrate judges, and magistrates .....	56.46	62.08	2,101	2,483	37.2	109,229	129,124	1,935
Paralegals and legal assistants	23.03	22.12	905	840	39.3	47,035	43,680	2,042
Miscellaneous legal support workers .....	22.96	21.64	912	850	39.7	46,854	43,955	2,040
Court reporters .....	24.80	24.62	946	947	38.1	48,589	48,734	1,959
Law clerks .....	24.39	23.71	952	865	39.1	46,404	45,001	1,903
Title examiners, abstractors, and searchers .....	21.25	21.13	869	845	40.9	45,202	43,955	2,127
<b>Education, training, and library occupations</b> .....	35.02	32.80	1,306	1,244	37.3	52,185	49,326	1,490
Postsecondary teachers .....	49.93	43.99	1,938	1,703	38.8	80,761	70,200	1,618
Business teachers, postsecondary .....	62.01	66.38	2,452	2,631	39.5	97,245	103,800	1,568

See footnotes at end of table.



**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Math and computer teachers, postsecondary	\$47.82	\$42.66	\$1,830	\$1,674	38.3	\$71,841	\$61,430	1,502
Computer science teachers, postsecondary .....	58.60	54.48	2,240	2,179	38.2	91,163	92,013	1,556
Mathematical science teachers, postsecondary .....	43.79	39.35	1,677	1,465	38.3	64,955	57,032	1,483
Engineering and architecture teachers, postsecondary .....	60.21	55.10	2,372	2,124	39.4	92,264	91,198	1,532
Engineering teachers, postsecondary .....	60.58	55.10	2,391	2,143	39.5	93,094	92,850	1,537
Life sciences teachers, postsecondary .....	52.19	46.09	2,103	1,911	40.3	88,903	79,258	1,704
Biological science teachers, postsecondary .....	51.68	44.22	2,084	1,821	40.3	88,697	74,911	1,716
Physical sciences teachers, postsecondary .....	52.81	49.95	2,062	1,971	39.0	80,976	74,814	1,533
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	55.86	49.95	2,329	2,497	41.7	90,824	97,401	1,626
Chemistry teachers, postsecondary .....	50.22	46.96	1,933	1,761	38.5	74,222	69,027	1,478
Environmental science teachers, postsecondary .....	51.43	50.65	1,960	1,773	38.1	75,876	74,557	1,475
Physics teachers, postsecondary .....	56.47	53.15	2,227	2,187	39.4	91,412	99,862	1,619
Social sciences teachers, postsecondary .....	50.76	46.29	1,956	1,775	38.5	78,206	72,859	1,541
Anthropology and archeology teachers, postsecondary .....	46.77	45.74	1,781	1,715	38.1	69,294	66,414	1,482
Area, ethnic, and cultural studies teachers, postsecondary .....	36.91	31.80	1,462	1,272	39.6	59,860	49,613	1,622

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Economics teachers, postsecondary .....	\$67.69	\$62.31	\$2,500	\$2,492	36.9	\$95,197	\$87,497	1,406
Political science teachers, postsecondary .....	43.23	40.35	1,783	1,606	41.3	80,113	78,999	1,853
Psychology teachers, postsecondary .....	44.96	44.14	1,793	1,765	39.9	72,845	71,729	1,620
Sociology teachers, postsecondary .....	57.38	53.63	2,216	2,051	38.6	83,878	75,510	1,462
Health teachers, postsecondary .....	60.07	48.08	2,341	1,875	39.0	106,309	81,931	1,770
Health specialties teachers, postsecondary .....	68.88	63.59	2,722	2,312	39.5	124,049	100,000	1,801
Nursing instructors and teachers, postsecondary .....	37.71	37.56	1,420	1,422	37.7	63,941	59,663	1,696
Education and library science teachers, postsecondary .....	38.09	34.03	1,539	1,355	40.4	63,458	56,840	1,666
Education teachers, postsecondary .....	37.92	34.03	1,536	1,355	40.5	63,478	56,840	1,674
Law, criminal justice, and social work teachers, postsecondary .....	85.17	82.06	3,397	3,282	39.9	135,314	122,189	1,589
Law teachers, postsecondary .....	95.85	89.85	3,865	3,621	40.3	154,161	137,825	1,608
Social work teachers, postsecondary .....	37.70	36.77	1,436	1,471	38.1	57,441	58,426	1,524
Arts, communications, and humanities teachers, postsecondary .....	46.10	41.60	1,785	1,664	38.7	69,367	64,087	1,505
Art, drama, and music teachers, postsecondary .....	42.65	38.70	1,652	1,546	38.7	63,999	59,905	1,500
Communications teachers, postsecondary .....	44.51	40.38	1,729	1,615	38.8	65,550	54,946	1,473

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b>								
–Continued								
English language and literature teachers, postsecondary .....	\$45.44	\$42.91	\$1,734	\$1,717	38.2	\$67,953	\$67,167	1,496
Foreign language and literature teachers, postsecondary .....	52.67	52.97	2,071	2,021	39.3	80,024	77,001	1,519
History teachers, postsecondary .....	50.11	46.91	1,963	1,831	39.2	77,023	73,414	1,537
Philosophy and religion teachers, postsecondary .....	42.93	38.39	1,653	1,536	38.5	63,971	59,890	1,490
Miscellaneous postsecondary teachers	39.84	36.23	1,516	1,385	38.1	65,890	60,601	1,654
Recreation and fitness studies teachers, postsecondary .....	36.69	33.38	1,453	1,335	39.6	56,685	50,399	1,545
Vocational education teachers, postsecondary .....	29.39	25.29	1,108	989	37.7	52,083	50,251	1,772
Primary, secondary, and special education school teachers .....	37.05	35.11	1,370	1,327	37.0	52,748	50,688	1,424
Preschool and kindergarten teachers .....	22.92	16.98	852	685	37.2	37,479	34,754	1,635
Preschool teachers, except special education .....	17.40	14.00	644	553	37.0	30,494	28,303	1,752
Kindergarten teachers, except special education .....	35.20	33.54	1,321	1,259	37.5	50,108	47,360	1,423
Elementary and middle school teachers .....	38.39	35.96	1,414	1,353	36.8	53,681	51,373	1,398
Elementary school teachers, except special education .....	38.58	36.21	1,418	1,362	36.8	53,831	51,718	1,395
Middle school teachers, except special and vocational education	37.73	35.38	1,400	1,338	37.1	53,141	50,600	1,409
Secondary school teachers	38.38	35.94	1,430	1,370	37.3	54,320	52,150	1,415

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Secondary school teachers, except special and vocational education	\$38.51	\$35.94	\$1,435	\$1,374	37.3	\$54,374	\$52,004	1,412
Vocational education teachers, secondary school .....	36.67	35.95	1,357	1,348	37.0	53,595	53,068	1,462
Special education teachers	38.70	35.73	1,427	1,349	36.9	55,198	51,826	1,426
Special education teachers, preschool, kindergarten, and elementary school ....	37.72	35.32	1,392	1,332	36.9	54,405	51,373	1,443
Special education teachers, middle school .....	38.71	35.73	1,435	1,370	37.1	54,300	51,946	1,403
Special education teachers, secondary school .....	40.78	37.09	1,497	1,376	36.7	57,264	52,335	1,404
Other teachers and instructors	32.92	30.34	1,222	1,149	37.1	50,498	46,840	1,534
Adult literacy, remedial education, and GED teachers and instructors	28.91	23.80	1,044	947	36.1	45,245	39,897	1,565
Self-enrichment education teachers .....	27.10	25.14	1,029	827	38.0	44,940	43,000	1,658
Archivists, curators, and museum technicians .....	28.93	27.80	1,144	1,183	39.5	59,479	61,514	2,056
Archivists .....	27.16	23.42	1,085	937	39.9	56,409	48,714	2,077
Curators .....	31.47	31.04	1,241	1,241	39.4	64,549	64,555	2,051
Librarians .....	30.17	27.35	1,156	1,055	38.3	54,878	52,027	1,819
Library technicians .....	17.08	15.72	661	608	38.7	32,545	31,044	1,906
Farm and home management advisors .....	21.35	21.04	936	958	43.9	48,695	49,804	2,280
Instructional coordinators .....	34.88	32.62	1,349	1,244	38.7	62,640	58,474	1,796
Teacher assistants .....	13.39	12.55	484	462	36.1	19,597	18,793	1,463
<b>Arts, design, entertainment, sports, and media occupations</b> .....	28.56	24.27	1,131	961	39.6	58,498	49,833	2,048
Artists and related workers ....	30.20	26.11	1,216	1,058	40.3	63,228	54,999	2,094
Art directors .....	35.07	30.49	1,397	1,244	39.8	72,624	64,669	2,071

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Arts, design, entertainment, sports, and media occupations –Continued</b>								
Multi-media artists and animators .....	\$26.76	\$24.04	\$1,083	\$997	40.5	\$56,340	\$51,834	2,105
Designers .....	25.15	23.08	999	923	39.7	51,923	48,000	2,065
Commercial and industrial designers .....	34.60	34.35	1,383	1,374	40.0	71,921	71,442	2,078
Fashion designers .....	36.14	40.14	1,492	1,606	41.3	77,591	83,491	2,147
Floral designers .....	11.81	11.99	454	479	38.5	23,626	24,933	2,001
Graphic designers .....	23.42	21.64	930	869	39.7	48,345	45,178	2,064
Interior designers .....	26.54	27.89	1,056	1,115	39.8	54,927	58,001	2,070
Merchandise displayers and window trimmers ..	19.18	19.77	767	791	40.0	39,902	41,124	2,080
Set and exhibit designers ...	21.77	19.23	894	769	41.1	46,497	39,998	2,136
Actors, producers, and directors .....	43.10	29.55	1,741	1,160	40.4	90,479	60,299	2,099
Producers and directors .....	44.12	30.26	1,783	1,182	40.4	92,647	61,454	2,100
Athletes, coaches, umpires, and related workers .....	27.04	24.52	1,073	962	39.7	53,574	49,360	1,982
Coaches and scouts .....	26.93	24.10	1,067	962	39.6	53,242	49,360	1,977
Announcers .....	29.54	20.88	1,164	692	39.4	60,521	36,005	2,048
Radio and television announcers .....	29.93	20.88	1,178	753	39.4	61,275	39,146	2,047
News analysts, reporters and correspondents .....	36.18	27.65	1,406	1,106	38.9	72,946	57,504	2,016
Reporters and correspondents .....	30.87	25.96	1,197	1,039	38.8	62,072	54,005	2,011
Public relations specialists .....	29.47	26.39	1,168	1,058	39.6	60,744	54,999	2,061
Writers and editors .....	29.84	26.76	1,171	1,029	39.2	60,882	53,500	2,040
Editors .....	30.45	25.13	1,180	976	38.8	61,373	50,752	2,016
Technical writers .....	29.86	29.66	1,196	1,186	40.0	62,179	61,697	2,082
Writers and authors .....	26.69	25.72	1,060	1,029	39.7	55,133	53,500	2,066
Miscellaneous media and communication workers ..	22.03	22.52	844	871	38.3	43,083	44,283	1,956
Interpreters and translators	21.73	21.77	781	774	35.9	38,770	37,376	1,784
Broadcast and sound engineering technicians and radio operators .....	25.64	21.70	1,033	868	40.3	53,697	45,136	2,095
Audio and video equipment technicians .....	22.13	20.00	882	800	39.9	45,881	41,600	2,073
Broadcast technicians .....	22.59	20.10	904	804	40.0	46,991	41,800	2,080

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Arts, design, entertainment, sports, and media occupations –Continued</b>								
Sound engineering technicians .....	\$43.15	\$41.77	\$1,824	\$1,867	42.3	\$94,824	\$97,076	2,198
Photographers .....	17.05	15.39	680	615	39.9	33,136	29,994	1,944
Television, video, and motion picture camera operators and editors .....	25.08	25.83	990	1,058	39.5	51,477	54,995	2,053
Camera operators, television, video, and motion picture .....	23.51	24.02	941	961	40.0	48,908	49,955	2,080
<b>Healthcare practitioner and technical occupations .....</b>								
Dentists .....	31.61	26.82	1,237	1,046	39.1	63,907	53,939	2,022
Dentists, general .....	78.37	75.01	3,011	3,000	38.4	156,570	156,017	1,998
Dentists, general .....	78.16	75.01	2,994	3,000	38.3	155,671	156,017	1,992
Dietitians and nutritionists .....	23.85	23.94	944	952	39.6	49,032	49,487	2,056
Optometrists .....	45.60	48.08	1,810	1,923	39.7	94,134	100,000	2,064
Pharmacists .....	54.31	55.24	2,135	2,185	39.3	111,005	113,630	2,044
Physicians and surgeons .....	85.67	78.62	3,559	3,146	41.5	184,979	163,571	2,159
Anesthesiologists .....	117.06	115.38	5,326	5,769	45.5	276,961	299,988	2,366
Family and general practitioners .....	76.88	75.00	3,194	3,038	41.5	166,093	157,997	2,160
Internists, general .....	95.44	76.93	3,781	3,077	39.6	196,610	160,004	2,060
Pediatricians, general .....	65.11	70.38	2,793	3,205	42.9	145,225	166,637	2,231
Psychiatrists .....	77.19	79.16	2,941	2,976	38.1	152,911	154,777	1,981
Surgeons .....	126.15	132.21	6,877	6,250	54.5	357,581	325,000	2,835
Physician assistants .....	43.44	43.20	1,728	1,701	39.8	89,834	88,455	2,068
Registered nurses .....	32.42	30.46	1,251	1,177	38.6	64,662	60,954	1,994
Therapists .....	32.29	31.06	1,257	1,211	38.9	62,867	60,008	1,947
Audiologists .....	33.96	32.31	1,338	1,292	39.4	67,316	65,000	1,982
Occupational therapists .....	36.23	35.18	1,400	1,399	38.6	68,908	67,746	1,902
Physical therapists .....	34.77	34.31	1,369	1,346	39.4	70,730	69,984	2,034
Radiation therapists .....	37.41	34.78	1,496	1,391	40.0	77,805	72,342	2,080
Recreational therapists .....	17.80	16.92	709	677	39.8	36,857	35,194	2,071
Respiratory therapists .....	26.08	25.67	1,013	994	38.8	52,663	51,688	2,019
Speech-language pathologists .....	34.75	32.74	1,305	1,228	37.6	56,942	52,770	1,638
Veterinarians .....	42.62	41.55	1,702	1,662	39.9	88,480	86,432	2,076
Clinical laboratory technologists and technicians .....	22.62	22.50	896	890	39.6	46,585	46,293	2,060

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b>								
–Continued								
Medical and clinical laboratory technologists	\$26.26	\$25.97	\$1,042	\$1,024	39.7	\$54,204	\$53,248	2,064
Medical and clinical laboratory technicians ..	18.64	17.31	737	684	39.5	38,303	35,589	2,055
Dental hygienists .....	32.28	32.38	1,118	1,110	34.6	58,150	57,720	1,802
Diagnostic related technologists and technicians .....	27.88	27.56	1,099	1,085	39.4	57,147	56,435	2,049
Cardiovascular technologists and technicians .....	25.35	23.39	996	920	39.3	51,804	47,840	2,044
Diagnostic medical sonographers .....	33.83	33.86	1,336	1,331	39.5	69,453	69,186	2,053
Nuclear medicine technologists .....	36.01	34.60	1,440	1,384	40.0	74,892	71,962	2,080
Radiologic technologists and technicians .....	26.65	26.58	1,049	1,040	39.4	54,563	54,080	2,047
Emergency medical technicians and paramedics .....	15.60	14.13	658	596	42.2	34,130	30,969	2,188
Health diagnosing and treating practitioner support technicians .....	17.06	15.91	668	621	39.2	34,740	32,282	2,036
Dietetic technicians .....	13.31	11.47	520	459	39.1	27,065	23,858	2,034
Pharmacy technicians .....	15.01	14.75	590	588	39.3	30,693	30,576	2,045
Psychiatric technicians .....	16.76	14.21	663	564	39.5	34,456	29,314	2,056
Respiratory therapy technicians .....	25.45	25.82	986	972	38.7	51,280	50,544	2,015
Surgical technologists .....	19.81	19.45	776	769	39.2	40,354	39,980	2,037
Veterinary technologists and technicians .....	16.30	15.18	627	600	38.4	32,585	31,200	1,999
Licensed practical and licensed vocational nurses	19.53	19.20	760	753	38.9	39,273	38,854	2,011
Medical records and health information technicians ...	16.83	16.63	665	662	39.6	34,604	34,412	2,057
Opticians, dispensing .....	20.12	19.81	799	770	39.7	41,541	40,040	2,065
Miscellaneous health technologists and technicians .....	18.47	17.50	729	690	39.5	37,907	35,903	2,053

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b> –Continued								
Occupational health and safety specialists and technicians .....	\$27.89	\$28.64	\$1,112	\$1,145	39.9	\$57,707	\$59,565	2,069
Occupational health and safety specialists .....	27.40	27.18	1,092	1,087	39.8	56,599	56,451	2,066
Occupational health and safety technicians .....	29.50	30.68	1,180	1,227	40.0	61,356	63,814	2,080
Miscellaneous healthcare practitioner and technical workers .....	19.69	18.27	785	731	39.9	40,308	38,000	2,047
Athletic trainers .....	18.34	17.31	731	692	39.9	37,395	36,001	2,039
<b>Healthcare support occupations</b> .....	13.23	12.30	512	480	38.7	26,572	24,960	2,008
Nursing, psychiatric, and home health aides .....	11.94	11.35	463	440	38.7	24,030	22,880	2,012
Home health aides .....	10.85	10.20	417	400	38.4	21,658	20,800	1,996
Nursing aides, orderlies, and attendants .....	12.10	11.60	469	449	38.8	24,350	23,296	2,013
Psychiatric aides .....	13.30	12.00	524	480	39.4	27,234	24,960	2,047
Occupational therapist assistants and aides .....	23.91	24.39	947	973	39.6	48,208	49,920	2,016
Occupational therapist assistants .....	25.33	25.00	1,006	1,000	39.7	51,660	52,000	2,040
Occupational therapist aides .....	14.45	15.09	563	604	39.0	27,070	23,012	1,874
Physical therapist assistants and aides .....	17.84	16.15	707	630	39.6	36,482	33,010	2,045
Physical therapist assistants .....	22.43	21.75	893	870	39.8	45,752	44,476	2,040
Physical therapist aides .....	12.25	12.21	483	488	39.4	25,111	25,376	2,050
Massage therapists .....	17.72	17.00	646	680	36.5	33,607	35,360	1,896
Miscellaneous healthcare support occupations .....	14.83	14.28	571	560	38.5	29,662	29,093	2,001
Dental assistants .....	16.67	17.00	610	608	36.6	31,721	31,616	1,903
Medical assistants .....	14.46	13.91	567	554	39.2	29,459	28,746	2,038
Medical equipment preparers .....	15.42	14.50	601	580	39.0	31,232	30,160	2,026
Medical transcriptionists ...	15.86	15.10	626	600	39.4	32,528	31,200	2,051
Pharmacy aides .....	13.67	13.65	518	478	37.9	26,949	24,843	1,972

See footnotes at end of table.



**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare support occupations</b> –Continued								
Veterinary assistants and laboratory animal caretakers .....	\$12.43	\$12.00	\$492	\$480	39.6	\$25,604	\$24,960	2,059
<b>Protective service occupations</b>	20.98	18.44	858	755	40.9	44,027	38,775	2,098
First-line supervisors/managers, law enforcement workers .....	34.09	33.49	1,367	1,350	40.1	71,075	70,200	2,085
First-line supervisors/managers of correctional officers	24.61	22.77	989	915	40.2	51,450	47,565	2,091
First-line supervisors/managers of police and detectives	37.62	36.96	1,507	1,485	40.1	78,371	77,230	2,083
First-line supervisors/managers of fire fighting and prevention workers .....	28.33	27.28	1,362	1,287	48.1	70,812	66,935	2,500
Fire fighters .....	22.05	21.46	1,084	1,048	49.2	56,368	54,471	2,556
Fire inspectors .....	24.60	24.27	948	871	38.5	49,280	45,311	2,003
Fire inspectors and investigators .....	24.62	24.27	948	871	38.5	49,315	45,311	2,003
Bailiffs, correctional officers, and jailers .....	19.17	17.19	767	693	40.0	39,889	36,017	2,081
Bailiffs .....	27.19	27.72	1,051	1,050	38.6	54,641	54,600	2,010
Correctional officers and jailers .....	18.96	16.99	759	684	40.0	39,487	35,585	2,082
Detectives and criminal investigators .....	29.35	28.06	1,178	1,123	40.1	60,878	58,157	2,074
Fish and game wardens .....	25.08	25.55	1,001	1,022	39.9	52,075	53,144	2,077
Parking enforcement workers	16.23	14.83	649	593	40.0	33,764	30,855	2,080
Police officers .....	27.74	26.91	1,111	1,079	40.0	57,691	56,035	2,080
Police and sheriff's patrol officers .....	27.74	26.91	1,111	1,079	40.0	57,691	56,035	2,080
Animal control workers .....	14.02	13.02	560	521	40.0	29,124	27,082	2,078
Private detectives and investigators .....	17.21	16.93	687	677	39.9	35,587	35,221	2,067
Security guards and gaming surveillance officers .....	12.33	11.00	487	440	39.5	25,155	22,880	2,041

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Protective service occupations</b>								
–Continued								
Gaming surveillance officers and gaming investigators .....	\$14.44	\$13.49	\$577	\$540	40.0	\$30,030	\$28,059	2,080
Security guards .....	12.29	11.00	486	440	39.5	25,080	22,734	2,040
Miscellaneous protective service workers .....	15.88	14.07	615	531	38.7	22,657	17,680	1,427
Lifeguards, ski patrol, and other recreational protective service workers .....	13.71	10.59	545	424	39.8	13,426	5,040	979
<b>Food preparation and serving related occupations</b> .....	10.03	9.30	381	352	38.0	19,429	18,038	1,936
First-line supervisors/managers, food preparation and serving workers .....	16.20	15.20	662	615	40.9	33,471	31,388	2,066
Chefs and head cooks .....	18.36	17.12	748	713	40.8	38,297	36,211	2,085
First-line supervisors/managers of food preparation and serving workers .....	15.87	15.04	649	612	40.9	32,740	31,200	2,063
Cooks .....	11.45	10.94	438	414	38.2	22,194	20,800	1,938
Cooks, fast food .....	9.04	8.53	341	327	37.8	17,755	17,017	1,963
Cooks, institution and cafeteria .....	12.67	11.99	480	453	37.9	22,937	21,821	1,810
Cooks, restaurant .....	11.53	11.00	443	430	38.4	22,951	22,360	1,990
Cooks, short order .....	10.18	9.50	397	380	39.0	20,641	19,760	2,027
Food preparation workers .....	10.42	9.50	400	364	38.4	20,368	18,720	1,955
Food service, tipped .....	5.93	5.06	216	191	36.4	11,171	9,880	1,883
Bartenders .....	7.26	7.47	253	232	34.9	13,116	12,064	1,806
Waiters and waitresses .....	4.97	4.25	182	152	36.5	9,411	7,826	1,893
Dining room and cafeteria attendants and bartender helpers .....	8.86	8.53	335	320	37.8	17,132	16,640	1,933
Fast food and counter workers .....	9.59	9.00	362	344	37.7	18,240	17,534	1,902
Combined food preparation and serving workers, including fast food .....	9.61	8.98	362	344	37.7	18,299	17,472	1,904

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Food preparation and serving related occupations</b>								
–Continued								
Counter attendants, cafeteria, food concession, and coffee shop .....	\$9.51	\$9.00	\$362	\$350	38.0	\$18,044	\$17,680	1,898
Food servers, nonrestaurant ...	9.51	9.29	369	360	38.8	19,128	18,720	2,011
Dishwashers .....	9.64	8.83	371	340	38.5	19,234	17,680	1,996
Hosts and hostesses, restaurant, lounge, and coffee shop .....	9.00	8.25	320	290	35.5	16,632	15,080	1,848
<b>Building and grounds cleaning and maintenance occupations</b> .....	12.96	11.66	510	459	39.4	25,898	23,192	1,998
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	18.76	17.64	745	700	39.7	38,499	36,005	2,053
First-line supervisors/managers of housekeeping and janitorial workers .....	18.75	17.50	742	695	39.6	38,500	36,071	2,053
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	18.77	17.97	751	700	40.0	38,498	35,699	2,051
Building cleaning workers .....	12.35	11.06	485	438	39.3	25,001	22,651	2,025
Janitors and cleaners, except maids and housekeeping cleaners	13.01	12.00	514	471	39.5	26,457	24,244	2,034
Maids and housekeeping cleaners .....	10.40	9.42	403	366	38.7	20,811	18,990	2,000
Pest control workers .....	16.38	16.83	655	673	40.0	34,080	35,000	2,080
Grounds maintenance workers .....	12.87	11.85	509	455	39.6	24,199	21,840	1,881
Landscaping and groundskeeping workers .....	12.47	11.20	493	440	39.5	23,468	21,160	1,881

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Building and grounds cleaning and maintenance occupations –Continued</b>								
Pesticide handlers, sprayers, and applicators, vegetation	\$15.23	\$16.19	\$609	\$648	40.0	\$27,110	\$29,120	1,780
Tree trimmers and pruners	18.95	19.22	756	769	39.9	38,903	39,978	2,053
<b>Personal care and service occupations</b> .....	12.50	10.15	470	400	37.6	23,949	20,800	1,916
First-line supervisors/managers of gaming workers .....	15.99	15.00	643	600	40.2	33,435	31,200	2,091
Gaming supervisors .....	18.03	16.73	727	697	40.3	37,822	36,254	2,098
Slot key persons .....	12.09	12.07	483	483	40.0	25,135	25,106	2,079
First-line supervisors/managers of personal service workers	16.69	16.71	666	668	39.9	34,449	34,757	2,064
Nonfarm animal caretakers ....	11.73	10.00	456	400	38.9	23,736	20,800	2,024
Gaming services workers .....	7.47	7.15	294	279	39.4	15,301	14,518	2,048
Gaming dealers .....	7.11	6.91	281	276	39.5	14,598	14,352	2,054
Gaming and sports book writers and runners .....	10.45	9.50	397	330	38.0	20,669	17,160	1,977
Ushers, lobby attendants, and ticket takers .....	10.72	8.43	429	337	40.0	21,811	17,530	2,034
Miscellaneous entertainment attendants and related workers .....	10.35	9.47	406	363	39.3	18,365	16,994	1,775
Amusement and recreation attendants .....	9.53	8.42	375	330	39.3	16,078	15,704	1,687
Locker room, coatroom, and dressing room attendants .....	12.27	11.46	479	458	39.0	24,884	23,837	2,028
Barbers and cosmetologists ...	15.22	11.19	558	403	36.6	28,798	20,894	1,892
Hairdressers, hairstylists, and cosmetologists .....	15.45	11.88	567	431	36.7	29,280	22,393	1,895
Miscellaneous personal appearance workers .....	14.03	13.35	515	484	36.7	26,772	25,187	1,909
Manicurists and pedicurists	12.70	12.11	453	484	35.7	23,565	25,187	1,855
Skin care specialists .....	19.48	19.23	715	701	36.7	37,174	36,427	1,908
Baggage porters, bellhops, and concierges .....	10.74	10.30	416	394	38.7	21,621	20,488	2,013

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Personal care and service occupations –Continued</b>								
Baggage porters and bellhops .....	\$9.54	\$8.60	\$366	\$340	38.3	\$19,031	\$17,680	1,994
Concierges .....	13.28	13.34	525	533	39.5	27,290	27,737	2,055
Tour and travel guides .....	15.75	17.32	630	693	40.0	26,661	36,026	1,693
Tour guides and escorts .....	14.77	17.32	591	693	40.0	24,206	27,040	1,639
Transportation attendants .....	31.28	32.30	673	713	21.5	34,504	36,279	1,103
Flight attendants .....	36.99	39.50	725	743	19.6	37,710	38,659	1,019
Transportation attendants, except flight attendants and baggage porters .....	11.40	9.67	371	248	32.5	17,598	11,310	1,543
Child care workers .....	10.05	9.60	392	375	39.0	19,994	19,208	1,989
Personal and home care aides	10.38	10.00	411	400	39.6	21,377	20,800	2,059
<b>Recreation and fitness workers .....</b>								
Fitness trainers and aerobics instructors .....	22.95	20.19	871	808	37.9	42,787	37,814	1,864
Recreation workers .....	15.11	13.75	591	543	39.2	27,929	25,688	1,849
Residential advisors .....	15.93	16.23	620	618	38.9	30,003	27,484	1,883
<b>Sales and related occupations</b>	19.97	14.89	798	590	39.9	41,349	30,599	2,071
<b>First-line supervisors/managers, sales workers .....</b>								
First-line supervisors/managers of retail sales workers ..	19.23	17.50	788	711	41.0	40,924	36,972	2,128
First-line supervisors/managers of non-retail sales workers .....	30.48	23.81	1,247	962	40.9	64,848	49,999	2,128
Retail sales workers .....	13.07	11.25	518	442	39.6	26,797	22,973	2,050
Cashiers, all workers .....	10.66	10.00	419	392	39.3	21,677	20,363	2,033
Cashiers .....	10.58	9.91	416	388	39.3	21,505	20,072	2,033
Gaming change persons and booth cashiers ...	12.75	13.04	499	522	39.1	25,938	27,132	2,034
<b>Counter and rental clerks and parts salespersons ..</b>								
Counter and rental clerks	14.99	13.78	602	560	40.2	31,317	29,130	2,089
Counter and rental clerks	13.25	11.23	527	440	39.8	27,406	22,880	2,068
Parts salespersons .....	15.99	15.75	646	630	40.4	33,604	32,760	2,101
Retail salespersons .....	14.47	12.06	575	478	39.7	29,722	24,848	2,055
Advertising sales agents .....	22.96	20.20	910	808	39.6	47,305	42,016	2,060

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Sales and related occupations</b> –Continued								
Insurance sales agents .....	\$28.22	\$23.37	\$1,108	\$907	39.3	\$57,613	\$47,176	2,042
Securities, commodities, and financial services sales agents .....	55.66	38.89	2,236	1,555	40.2	116,295	80,857	2,089
Travel agents .....	17.48	17.16	687	686	39.3	35,701	35,695	2,043
Sales representatives, wholesale and manufacturing .....	30.83	25.96	1,250	1,048	40.5	64,911	54,500	2,105
Sales representatives, wholesale and manufacturing, technical and scientific products .....	39.16	35.45	1,578	1,472	40.3	82,048	76,527	2,095
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	26.80	23.27	1,089	948	40.6	56,550	49,200	2,110
Models, demonstrators, and product promoters .....	18.58	15.43	741	617	39.9	38,111	32,090	2,052
Demonstrators and product promoters .....	18.58	15.43	741	617	39.9	38,111	32,090	2,052
Real estate brokers and sales agents .....	24.34	15.44	977	617	40.2	50,821	32,105	2,088
Real estate brokers .....	26.29	17.72	1,165	886	44.3	60,574	46,075	2,304
Real estate sales agents .....	24.15	14.86	961	595	39.8	49,986	30,915	2,069
Sales engineers .....	35.92	32.27	1,456	1,291	40.5	75,720	67,120	2,108
Telemarketers .....	13.79	12.00	536	466	38.9	27,891	24,238	2,022
Miscellaneous sales and related workers .....	18.89	17.06	749	677	39.7	38,864	35,001	2,057
<b>Office and administrative support occupations</b> .....	16.57	15.50	653	612	39.4	33,829	31,720	2,042
First-line supervisors/managers of office and administrative support workers .....	22.64	21.47	901	851	39.8	46,834	44,275	2,069
Switchboard operators, including answering service .....	11.64	10.30	461	410	39.6	23,946	21,320	2,057
Telephone operators .....	13.97	12.65	550	506	39.4	28,487	26,312	2,040

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
Financial clerks .....	\$16.09	\$15.49	\$635	\$611	39.5	\$32,996	\$31,753	2,050
Bill and account collectors	15.63	14.70	622	583	39.8	32,351	30,306	2,070
Billing and posting clerks and machine operators	16.06	15.75	632	618	39.3	32,861	32,136	2,046
Bookkeeping, accounting, and auditing clerks .....	17.12	16.50	673	653	39.3	34,929	33,924	2,040
Gaming cage workers .....	11.84	11.00	472	437	39.8	24,519	22,714	2,071
Payroll and timekeeping clerks .....	18.85	18.36	749	727	39.7	38,803	37,710	2,059
Procurement clerks .....	17.08	16.61	678	664	39.7	35,263	34,540	2,065
Tellers .....	12.59	12.00	500	477	39.7	25,983	24,829	2,064
Brokerage clerks .....	19.26	18.21	765	708	39.7	39,788	36,810	2,066
Correspondence clerks .....	17.53	16.70	699	668	39.9	36,329	34,738	2,073
Court, municipal, and license clerks .....	17.41	16.61	677	653	38.9	35,189	33,966	2,021
Credit authorizers, checkers, and clerks .....	17.20	16.97	686	679	39.9	35,662	35,285	2,073
Customer service representatives .....	16.09	15.00	638	596	39.7	33,111	30,913	2,058
Eligibility interviewers, government programs .....	17.81	17.34	697	680	39.2	36,167	35,320	2,030
File clerks .....	14.19	14.00	560	551	39.5	29,074	28,631	2,049
Hotel, motel, and resort desk clerks .....	10.54	10.00	415	400	39.4	21,540	20,800	2,044
Interviewers, except eligibility and loan .....	14.29	13.70	561	542	39.2	29,050	28,080	2,033
Library assistants, clerical .....	14.77	13.97	555	539	37.6	26,351	25,428	1,784
Loan interviewers and clerks	16.75	16.20	670	647	40.0	34,859	33,634	2,081
New accounts clerks .....	14.90	14.42	593	577	39.8	30,838	30,000	2,070
Order clerks .....	15.14	14.21	601	566	39.7	31,173	29,378	2,058
Human resources assistants, except payroll and timekeeping .....	18.32	18.44	726	731	39.6	37,696	38,000	2,058
Receptionists and information clerks .....	13.60	13.00	532	510	39.1	27,622	26,520	2,030
Reservation and transportation ticket agents and travel clerks ...	17.17	18.00	683	720	39.8	35,508	37,440	2,068
Cargo and freight agents .....	20.36	18.41	821	742	40.3	42,702	38,605	2,097
Couriers and messengers .....	11.36	11.00	447	430	39.4	23,255	22,360	2,047

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
Dispatchers .....	\$18.20	\$16.53	\$733	\$661	40.3	\$38,055	\$34,258	2,091
Police, fire, and ambulance dispatchers .....	17.94	16.63	718	665	40.0	37,359	34,586	2,082
Dispatchers, except police, fire, and ambulance .....	18.32	16.44	740	659	40.4	38,375	33,800	2,095
Meter readers, utilities .....	18.73	19.09	746	760	39.8	38,802	39,541	2,071
Production, planning, and expediting clerks .....	20.01	19.15	797	766	39.8	41,470	39,811	2,072
Shipping, receiving, and traffic clerks .....	13.59	12.70	541	506	39.8	28,142	26,312	2,071
Stock clerks and order fillers	13.05	12.53	516	496	39.5	26,815	25,790	2,054
Weighers, measurers, checkers, and samplers, recordkeeping .....	14.49	13.93	578	551	39.9	29,760	28,579	2,054
Secretaries and administrative assistants .....	19.60	18.41	768	721	39.2	39,584	37,440	2,020
Executive secretaries and administrative assistants .....	22.07	21.43	868	839	39.3	45,085	43,495	2,043
Legal secretaries .....	22.44	21.35	872	852	38.9	45,362	44,289	2,021
Medical secretaries .....	16.06	15.17	626	604	39.0	32,534	31,429	2,026
Secretaries, except legal, medical, and executive	17.07	16.35	669	650	39.2	33,919	33,259	1,987
Computer operators .....	16.65	14.97	661	599	39.7	34,383	31,129	2,065
Data entry and information processing workers .....	14.73	14.25	577	564	39.1	29,822	29,120	2,025
Data entry keyers .....	13.85	13.30	542	527	39.1	28,038	27,412	2,025
Word processors and typists .....	16.75	16.30	656	648	39.2	33,895	33,618	2,024
Desktop publishers .....	18.71	18.71	722	745	38.6	37,556	38,750	2,007
Insurance claims and policy processing clerks .....	17.20	16.71	676	649	39.3	35,144	33,735	2,043
Mail clerks and mail machine operators, except postal service .....	12.84	12.65	506	497	39.4	26,296	25,848	2,049
Office clerks, general .....	15.40	14.63	603	577	39.2	30,970	30,000	2,011
Office machine operators, except computer .....	13.18	13.00	520	520	39.4	27,019	27,040	2,050
Proofreaders and copy markers .....	18.84	21.11	743	844	39.4	38,611	43,909	2,049

See footnotes at end of table.



**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
Statistical assistants .....	\$19.08	\$19.67	\$747	\$746	39.1	\$38,819	\$38,786	2,035
<b>Farming, fishing, and forestry occupations</b> .....	14.61	13.60	549	510	37.6	27,145	25,418	1,858
First-line supervisors/managers of farming, fishing, and forestry workers .....	20.91	21.65	847	866	40.5	44,025	45,032	2,106
Graders and sorters, agricultural products .....	9.75	8.75	384	326	39.4	19,664	16,640	2,016
Miscellaneous agricultural workers .....	12.38	12.22	431	420	34.8	20,705	20,800	1,673
Farmworkers and laborers, crop, nursery, and greenhouse .....	11.65	10.47	367	340	31.5	16,779	14,400	1,440
Farmworkers, farm and ranch animals .....	14.89	16.37	590	655	39.6	30,705	34,041	2,062
Logging workers .....	18.61	18.65	744	746	40.0	38,701	38,782	2,080
<b>Construction and extraction occupations</b> .....	21.29	19.00	846	748	39.8	43,283	38,324	2,033
First-line supervisors/managers of construction trades and extraction workers .....	29.51	28.00	1,188	1,120	40.3	61,280	57,793	2,077
Boilermakers .....	23.34	23.35	934	934	40.0	48,555	48,568	2,080
Brickmasons, blockmasons, and stonemasons .....	24.03	25.50	952	955	39.6	46,353	46,721	1,929
Brickmasons and blockmasons .....	24.88	25.59	985	1,024	39.6	47,645	49,132	1,915
Carpenters .....	22.56	20.27	896	809	39.7	45,725	42,072	2,027
Carpet, floor, and tile installers and finishers .....	19.04	19.00	744	713	39.1	38,694	37,050	2,032
Carpet installers .....	21.70	20.00	860	800	39.6	44,712	41,600	2,061
Tile and marble setters .....	18.78	17.07	731	683	38.9	38,031	35,499	2,025
Cement masons, concrete finishers, and terrazzo workers .....	20.87	19.39	806	718	38.6	40,755	36,400	1,953
Cement masons and concrete finishers .....	20.87	19.39	806	718	38.6	40,755	36,400	1,953

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Construction and extraction occupations –Continued</b>								
Construction laborers .....	\$16.50	\$14.00	\$655	\$560	39.7	\$32,969	\$28,471	1,998
Construction equipment operators .....	19.68	17.50	784	694	39.9	39,819	35,360	2,023
Paving, surfacing, and tamping equipment operators .....	16.60	15.20	662	600	39.9	33,476	27,040	2,017
Operating engineers and other construction equipment operators ....	20.33	17.99	810	710	39.8	41,144	36,400	2,024
Drywall installers, ceiling tile installers, and tapers .....	21.66	16.69	851	668	39.3	43,930	34,717	2,028
Drywall and ceiling tile installers .....	20.94	16.69	819	668	39.1	42,602	34,717	2,035
Tapers .....	23.41	18.50	930	760	39.7	47,112	39,520	2,013
Electricians .....	24.75	22.50	985	900	39.8	51,205	46,800	2,069
Glaziers .....	22.62	22.41	905	897	40.0	47,055	46,619	2,080
Insulation workers .....	17.15	16.00	686	640	40.0	35,680	33,280	2,080
Insulation workers, floor, ceiling, and wall .....	14.59	13.00	584	520	40.0	30,356	27,040	2,080
Insulation workers, mechanical .....	18.67	16.75	747	670	40.0	38,826	34,840	2,080
Painters and paperhangers ....	18.24	16.21	721	648	39.5	37,265	33,946	2,043
Painters, construction and maintenance .....	18.31	16.32	723	653	39.5	37,397	33,987	2,042
Pipelayers, plumbers, pipefitters, and steamfitters .....	25.22	22.94	1,001	916	39.7	51,998	47,619	2,062
Pipelayers .....	16.94	14.76	655	587	38.7	33,652	29,120	1,987
Plumbers, pipefitters, and steamfitters .....	26.12	24.00	1,040	955	39.8	54,070	49,670	2,070
Plasterers and stucco masons	18.42	15.00	737	600	40.0	38,322	31,200	2,080
Reinforcing iron and rebar workers .....	25.29	30.24	1,012	1,210	40.0	51,758	62,903	2,047
Roofers .....	16.16	15.00	620	580	38.4	30,093	28,080	1,862
Sheet metal workers .....	24.02	21.48	949	859	39.5	48,925	43,597	2,037
Structural iron and steel workers .....	28.88	24.34	1,155	974	40.0	59,892	50,625	2,074
Helpers, construction trades ..	13.96	12.75	551	499	39.5	28,337	25,388	2,029

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Construction and extraction occupations</b> –Continued								
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	\$17.64	\$16.10	\$697	\$640	39.5	\$34,676	\$29,120	1,966
Helpers--carpenters .....	13.38	13.97	532	559	39.8	27,435	29,053	2,050
Helpers--electricians .....	13.32	12.21	533	488	40.0	27,710	25,401	2,080
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.91	10.00	423	400	38.8	21,997	20,800	2,016
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.71	12.21	546	488	39.8	28,366	25,388	2,068
Helpers--roofers .....	12.02	11.37	461	439	38.3	23,948	22,813	1,992
Construction and building inspectors .....	26.07	24.11	1,036	956	39.7	53,861	49,712	2,066
Hazardous materials removal workers .....	21.08	18.00	840	720	39.9	43,389	37,440	2,058
Highway maintenance workers .....	18.11	16.93	721	678	39.8	36,558	34,632	2,019
Septic tank servicers and sewer pipe cleaners .....	18.23	17.25	729	690	40.0	37,925	35,880	2,080
Miscellaneous construction and related workers .....	17.48	15.45	696	615	39.8	35,398	32,240	2,025
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	22.59	21.50	952	777	42.2	46,379	42,598	2,053
Service unit operators, oil, gas, and mining .....	20.73	18.90	827	756	39.9	43,026	39,312	2,076
Mining machine operators .....	23.49	24.05	959	959	40.8	49,832	49,858	2,122
Roustabouts, oil and gas .....	17.83	15.00	762	600	42.7	36,372	31,200	2,040
Helpers--extraction workers ..	16.61	15.75	664	630	40.0	34,542	32,760	2,080
<b>Installation, maintenance, and repair occupations</b> .....	21.61	20.10	864	803	40.0	44,874	41,683	2,077
First-line supervisors/managers of mechanics, installers, and repairers .....	28.98	27.62	1,182	1,114	40.8	61,286	57,448	2,114

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Computer, automated teller, and office machine repairers .....	\$18.27	\$18.75	\$728	\$716	39.8	\$37,835	\$37,228	2,071
Radio and telecommunications equipment installers and repairers .....	26.61	29.28	1,063	1,171	39.9	55,287	60,904	2,077
Telecommunications equipment installers and repairers, except line installers .....	26.64	29.28	1,064	1,171	39.9	55,344	60,904	2,077
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	22.36	20.74	894	828	40.0	46,506	43,016	2,080
Avionics technicians .....	24.45	23.61	978	944	40.0	50,854	49,109	2,080
Electric motor, power tool, and related repairers ....	14.42	12.50	577	500	40.0	29,991	26,000	2,080
Electrical and electronics installers and repairers, transportation equipment .....	21.04	22.32	842	893	40.0	43,761	46,426	2,080
Electrical and electronics repairers, commercial and industrial equipment .....	24.68	23.91	987	950	40.0	51,285	49,325	2,078
Electrical and electronics repairers, powerhouse, substation, and relay ....	32.81	33.30	1,311	1,332	39.9	68,161	69,264	2,077
Electronic equipment installers and repairers, motor vehicles .....	18.55	18.00	750	720	40.4	38,997	37,440	2,102
Electronic home entertainment equipment installers and repairers .....	14.79	14.48	592	579	40.0	30,763	30,118	2,080
Security and fire alarm systems installers .....	20.85	20.05	833	802	40.0	43,329	41,704	2,078
Aircraft mechanics and service technicians .....	26.54	26.67	1,057	1,061	39.8	54,943	55,170	2,070

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Automotive technicians and repairers .....	\$19.67	\$18.74	\$791	\$754	40.2	\$41,138	\$39,216	2,092
Automotive body and related repairers .....	20.76	19.00	825	761	39.7	42,859	39,572	2,064
Automotive service technicians and mechanics .....	19.46	18.68	786	754	40.4	40,841	39,216	2,098
Bus and truck mechanics and diesel engine specialists ...	21.17	20.72	845	821	39.9	43,911	42,682	2,074
Heavy vehicle and mobile equipment service technicians and mechanics .....	21.53	21.34	863	854	40.1	44,890	44,387	2,085
Farm equipment mechanics	18.41	18.50	766	733	41.6	39,851	38,139	2,165
Mobile heavy equipment mechanics, except engines .....	22.31	22.50	890	887	39.9	46,291	46,103	2,075
Rail car repairers .....	20.30	18.60	812	744	40.0	42,231	38,688	2,080
Small engine mechanics .....	16.55	15.06	658	602	39.8	34,121	31,325	2,062
Motorboat mechanics .....	16.37	16.00	637	640	38.9	33,106	33,280	2,022
Motorcycle mechanics .....	16.69	14.49	666	580	39.9	34,409	30,137	2,061
Outdoor power equipment and other small engine mechanics .....	16.48	16.15	656	646	39.8	34,135	33,592	2,071
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	12.14	11.00	484	440	39.9	25,166	22,880	2,072
Recreational vehicle service technicians .....	18.06	16.00	722	640	40.0	37,567	33,280	2,080
Tire repairers and changers	11.49	10.80	458	432	39.8	23,806	22,464	2,071
Control and valve installers and repairers .....	22.16	21.01	885	840	40.0	46,044	43,680	2,078
Mechanical door repairers	19.60	18.75	784	750	40.0	40,773	39,000	2,080
Control and valve installers and repairers, except mechanical door .....	24.04	23.00	960	920	39.9	49,900	47,834	2,076
Heating, air conditioning, and refrigeration mechanics and installers .....	22.81	20.23	909	800	39.9	47,168	41,600	2,068

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Industrial machinery installation, repair, and maintenance workers .....	\$20.33	\$19.47	\$810	\$772	39.8	\$42,057	\$40,061	2,069
Industrial machinery mechanics .....	24.05	22.97	960	919	39.9	49,916	47,784	2,075
Maintenance and repair workers, general .....	18.41	17.64	732	702	39.7	37,996	36,446	2,063
Maintenance workers, machinery .....	18.57	17.50	744	700	40.1	38,409	36,400	2,068
Millwrights .....	26.17	24.50	1,054	980	40.3	54,782	50,960	2,093
Line installers and repairers ...	26.79	27.94	1,072	1,118	40.0	55,669	58,115	2,078
Electrical power-line installers and repairers	30.15	31.15	1,206	1,246	40.0	62,714	64,790	2,080
Telecommunications line installers and repairers	24.95	27.00	998	1,080	40.0	51,803	56,160	2,077
Precision instrument and equipment repairers .....	23.37	21.01	925	840	39.6	48,096	43,701	2,058
Medical equipment repairers .....	22.32	22.07	889	883	39.8	46,220	45,906	2,071
Musical instrument repairers and tuners .....	17.58	20.00	682	750	38.8	35,455	39,000	2,017
Miscellaneous installation, maintenance, and repair workers .....	17.41	15.12	693	605	39.8	35,907	31,408	2,062
Coin, vending, and amusement machine servicers and repairers	15.37	14.95	615	598	40.0	31,960	31,096	2,080
Manufactured building and mobile home installers	11.33	11.25	453	450	40.0	23,569	23,400	2,080
Riggers .....	20.10	19.32	788	773	39.2	40,956	40,190	2,037
Signal and track switch repairers .....	26.05	26.95	1,042	1,078	40.0	54,194	56,054	2,080
Helpers--installation, maintenance, and repair workers .....	13.64	12.40	544	496	39.9	28,196	25,792	2,067
<b>Production occupations .....</b>	<b>16.48</b>	<b>15.00</b>	<b>655</b>	<b>598</b>	<b>39.8</b>	<b>33,981</b>	<b>31,013</b>	<b>2,062</b>

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
First-line supervisors/managers of production and operating workers .....	\$25.71	\$24.04	\$1,036	\$969	40.3	\$53,723	\$50,288	2,089
Aircraft structure, surfaces, rigging, and systems assemblers .....	24.10	23.03	964	921	40.0	50,137	47,902	2,080
Electrical, electronics, and electromechanical assemblers .....	14.22	13.00	568	520	39.9	29,519	27,040	2,076
Coil winders, tapers, and finishers .....	13.69	13.15	543	520	39.7	28,223	27,061	2,062
Electrical and electronic equipment assemblers ..	13.89	12.59	555	504	39.9	28,850	26,189	2,076
Electromechanical equipment assemblers ..	15.09	14.70	604	588	40.0	31,391	30,576	2,080
Engine and other machine assemblers .....	18.31	16.99	731	666	39.9	38,003	34,632	2,076
Structural metal fabricators and fitters .....	16.04	15.00	635	600	39.6	32,880	31,200	2,050
Miscellaneous assemblers and fabricators .....	15.51	13.92	616	551	39.8	32,020	28,600	2,065
Fiberglass laminators and fabricators .....	12.90	12.50	507	500	39.3	26,389	26,000	2,045
Team assemblers .....	15.97	13.78	639	551	40.0	33,204	28,662	2,079
Bakers .....	13.22	12.50	523	490	39.5	27,032	25,480	2,045
Butchers and other meat, poultry, and fish processing workers .....	13.05	12.72	519	508	39.7	26,976	26,416	2,067
Butchers and meat cutters ..	15.41	14.90	609	590	39.5	31,687	30,669	2,056
Meat, poultry, and fish cutters and trimmers ....	10.80	10.35	428	414	39.6	22,266	21,528	2,061
Slaughterers and meat packers .....	13.07	12.76	523	510	40.0	27,178	26,541	2,080
Miscellaneous food processing workers .....	13.90	12.95	550	518	39.6	28,496	26,934	2,050
Food and tobacco roasting, baking, and drying machine operators and tenders .....	14.43	14.00	577	560	40.0	30,021	29,120	2,080
Food batchmakers .....	14.71	14.56	583	572	39.7	30,120	29,120	2,048

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Food cooking machine operators and tenders ...	\$11.55	\$10.00	\$453	\$400	39.2	\$23,572	\$20,800	2,041
Computer control programmers and operators .....	18.66	18.70	743	746	39.8	38,654	38,750	2,072
Computer-controlled machine tool operators, metal and plastic .....	17.88	17.75	712	709	39.8	37,028	36,883	2,071
Numerical tool and process control programmers ...	24.03	22.00	961	880	40.0	49,983	45,760	2,080
Forming machine setters, operators, and tenders, metal and plastic .....	15.74	15.00	627	597	39.8	32,586	30,971	2,070
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	14.99	14.30	596	564	39.8	30,996	29,328	2,067
Forging machine setters, operators, and tenders, metal and plastic .....	17.24	17.85	689	714	40.0	35,632	37,128	2,067
Rolling machine setters, operators, and tenders, metal and plastic .....	16.45	15.33	657	613	39.9	34,151	31,886	2,076
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.52	14.98	618	599	39.8	32,135	31,158	2,071
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.95	14.19	595	567	39.8	30,939	29,474	2,069
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	17.86	16.27	714	651	40.0	37,141	33,831	2,080
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.98	14.60	597	584	39.9	31,037	30,368	2,072

See footnotes at end of table.



**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	\$17.12	\$18.00	\$682	\$720	39.9	\$35,490	\$37,440	2,073
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.59	18.54	704	742	40.0	36,589	38,563	2,080
Machinists .....	22.15	20.81	884	832	39.9	45,943	43,285	2,074
Metal furnace and kiln operators and tenders .....	17.15	18.15	685	716	39.9	35,590	37,240	2,076
Metal-refining furnace operators and tenders ...	16.77	15.50	670	620	39.9	34,797	32,240	2,075
Pourers and casters, metal	17.76	18.15	709	726	39.9	36,889	37,752	2,077
Model makers and patternmakers, metal and plastic .....	23.33	23.19	933	928	40.0	48,486	48,235	2,079
Model makers, metal and plastic .....	24.90	23.77	996	951	40.0	51,786	49,442	2,080
Patternmakers, metal and plastic .....	20.21	16.50	809	660	40.0	41,962	34,320	2,076
Molders and molding machine setters, operators, and tenders, metal and plastic .....	13.61	12.83	543	512	39.9	28,210	26,458	2,073
Foundry mold and coremakers .....	15.24	16.68	610	667	40.0	31,707	34,694	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.43	12.50	535	500	39.9	27,828	25,917	2,073
Multiple machine tool setters, operators, and tenders, metal and plastic .....	16.16	14.82	646	588	39.9	33,559	30,576	2,077
Tool and die makers .....	24.82	24.65	990	980	39.9	51,478	50,960	2,074
Welding, soldering, and brazing workers .....	17.73	17.00	707	675	39.9	36,737	35,110	2,072
Welders, cutters, solderers, and brazers .....	17.89	17.00	714	680	39.9	37,105	35,360	2,074

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Welding, soldering, and brazing machine setters, operators, and tenders .....	\$17.10	\$17.00	\$680	\$672	39.8	\$35,343	\$34,923	2,067
Miscellaneous metalworkers and plastic workers .....	15.48	15.00	617	600	39.9	32,099	31,200	2,073
Heat treating equipment setters, operators, and tenders, metal and plastic .....	15.38	15.28	614	611	40.0	31,949	31,780	2,077
Lay-out workers, metal and plastic .....	18.14	16.00	726	640	40.0	37,694	33,280	2,078
Plating and coating machine setters, operators, and tenders, metal and plastic .....	17.14	15.66	685	626	40.0	35,644	32,573	2,080
Tool grinders, filers, and sharpeners .....	16.29	17.00	649	680	39.9	33,774	35,360	2,073
Bookbinders and bindery workers .....	14.39	13.76	557	540	38.7	28,973	28,059	2,014
Bindery workers .....	14.39	13.76	557	540	38.7	28,973	28,059	2,014
Printers .....	17.70	17.03	702	681	39.6	36,463	35,416	2,060
Job printers .....	17.59	19.00	704	760	40.0	36,590	39,520	2,080
Prepress technicians and workers .....	20.30	20.30	800	776	39.4	41,592	40,359	2,049
Printing machine operators	17.02	16.00	675	640	39.7	35,089	33,280	2,061
Laundry and dry-cleaning workers .....	10.78	10.02	421	400	39.0	21,878	20,800	2,029
Pressers, textile, garment, and related materials .....	9.24	8.75	358	346	38.7	18,604	17,984	2,013
Sewing machine operators .....	11.85	11.00	471	440	39.7	24,403	22,880	2,060
Tailors, dressmakers, and sewers .....	15.71	12.14	579	510	36.9	30,127	26,517	1,918
Tailors, dressmakers, and custom sewers .....	15.45	12.14	568	450	36.7	29,515	23,400	1,910
Textile machine setters, operators, and tenders .....	12.03	11.00	477	435	39.7	24,803	22,630	2,062
Textile bleaching and dyeing machine operators and tenders ...	10.21	9.00	396	326	38.8	20,592	16,952	2,016

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Textile cutting machine setters, operators, and tenders .....	\$10.99	\$11.00	\$440	\$440	40.0	\$22,858	\$22,880	2,080
Textile knitting and weaving machine setters, operators, and tenders .....	13.67	13.54	545	542	39.9	28,356	28,163	2,074
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	12.62	10.66	500	425	39.6	25,993	22,027	2,059
Miscellaneous textile, apparel, and furnishings workers .....	15.52	15.75	615	615	39.6	31,980	31,977	2,061
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	16.62	17.75	662	697	39.9	34,444	36,260	2,073
Fabric and apparel patternmakers .....	16.53	17.57	643	615	38.9	33,426	31,977	2,023
Upholsterers .....	17.05	16.08	673	643	39.5	35,018	33,446	2,054
Cabinetmakers and bench carpenters .....	16.65	15.50	664	635	39.9	34,495	33,030	2,072
Furniture finishers .....	14.17	13.77	564	551	39.8	29,328	28,650	2,069
Woodworking machine setters, operators, and tenders .....	13.32	13.36	530	525	39.8	27,511	27,040	2,065
Sawing machine setters, operators, and tenders, wood .....	12.76	12.12	506	485	39.7	26,253	25,210	2,057
Woodworking machine setters, operators, and tenders, except sawing	13.86	14.00	552	560	39.8	28,716	29,120	2,072
Power plant operators, distributors, and dispatchers .....	32.46	33.39	1,297	1,336	39.9	67,419	69,457	2,077
Power distributors and dispatchers .....	38.37	39.92	1,535	1,597	40.0	79,813	83,034	2,080
Power plant operators .....	30.07	29.61	1,200	1,175	39.9	62,415	61,106	2,076

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Stationary engineers and boiler operators .....	\$27.12	\$26.44	\$1,077	\$1,057	39.7	\$55,842	\$54,856	2,059
Water and liquid waste treatment plant and system operators .....	20.75	19.64	828	786	39.9	43,072	40,851	2,076
Miscellaneous plant and system operators .....	27.29	28.36	1,070	1,094	39.2	54,195	56,166	1,986
Chemical plant and system operators .....	24.58	23.33	927	897	37.7	48,208	46,652	1,961
Gas plant operators .....	32.52	34.40	1,301	1,376	40.0	67,637	71,552	2,080
Petroleum pump system operators, refinery operators, and gaugers	31.25	32.46	1,252	1,299	40.1	59,556	67,523	1,906
Chemical processing machine setters, operators, and tenders .....	23.12	21.65	919	862	39.8	47,808	44,803	2,068
Chemical equipment operators and tenders ...	20.71	21.10	828	844	40.0	43,059	43,890	2,079
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	24.85	26.53	985	932	39.6	51,208	48,485	2,060
Crushing, grinding, polishing, mixing, and blending workers .....	15.22	14.50	607	580	39.9	31,172	30,056	2,049
Crushing, grinding, and polishing machine setters, operators, and tenders .....	15.55	16.07	618	643	39.8	32,102	33,415	2,065
Grinding and polishing workers, hand .....	13.04	12.26	520	490	39.9	27,055	25,501	2,076
Mixing and blending machine setters, operators, and tenders ..	15.93	15.00	636	600	39.9	32,389	31,200	2,033
Cutting workers .....	14.82	14.50	578	580	39.0	29,930	30,160	2,019
Cutters and trimmers, hand	13.22	11.95	525	474	39.7	26,949	24,673	2,038
Cutting and slicing machine setters, operators, and tenders ..	15.20	14.81	591	590	38.9	30,626	30,659	2,015

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	\$14.28	\$13.20	\$566	\$525	39.6	\$29,194	\$27,456	2,044
Furnace, kiln, oven, drier, and kettle operators and tenders .....	16.98	15.97	679	639	40.0	35,318	33,218	2,080
Inspectors, testers, sorters, samplers, and weighers ....	17.19	16.16	687	642	40.0	35,600	33,363	2,071
Jewelers and precious stone and metal workers .....	19.04	18.00	761	720	40.0	39,597	37,440	2,080
Medical, dental, and ophthalmic laboratory technicians .....	16.94	15.50	677	620	40.0	35,171	32,240	2,077
Dental laboratory technicians .....	17.98	17.00	718	680	39.9	37,353	35,360	2,077
Ophthalmic laboratory technicians .....	13.01	13.00	520	520	40.0	26,990	27,040	2,075
Packaging and filling machine operators and tenders .....	14.67	14.00	585	560	39.9	30,333	29,078	2,068
Painting workers .....	16.84	15.39	664	610	39.4	34,522	31,741	2,050
Coating, painting, and spraying machine setters, operators, and tenders .....	14.82	15.06	586	602	39.5	30,464	31,325	2,055
Painters, transportation equipment .....	21.64	19.15	857	781	39.6	44,580	40,604	2,060
Painting, coating, and decorating workers .....	12.24	11.61	469	430	38.4	24,403	22,360	1,994
Photographic process workers and processing machine operators .....	14.49	13.14	540	492	37.2	28,064	25,605	1,937
Photographic process workers .....	15.66	12.00	537	360	34.3	27,920	18,720	1,782
Photographic processing machine operators .....	14.01	14.48	541	556	38.6	28,131	28,891	2,008
Semiconductor processors .....	18.29	18.24	731	730	40.0	38,034	37,948	2,080
Miscellaneous production workers .....	13.98	12.45	555	496	39.7	28,600	25,792	2,046

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Cementing and gluing machine operators and tenders .....	\$15.46	\$15.12	\$610	\$603	39.4	\$31,710	\$31,346	2,051
Cleaning, washing, and metal pickling equipment operators and tenders .....	18.07	15.66	723	626	40.0	37,585	32,573	2,080
Cooling and freezing equipment operators and tenders .....	16.07	17.35	637	694	39.6	33,116	36,084	2,061
Etchers and engravers .....	15.34	14.00	610	560	39.8	31,729	29,120	2,068
Molders, shapers, and casters, except metal and plastic .....	14.40	13.25	576	530	40.0	27,776	27,040	1,929
Paper goods machine setters, operators, and tenders .....	17.92	18.62	704	738	39.3	36,626	38,376	2,044
Tire builders .....	15.50	15.14	620	606	40.0	32,247	31,493	2,080
Helpers--production workers .....	12.27	11.50	489	460	39.8	25,045	23,920	2,042
<b>Transportation and material moving occupations</b> .....	16.58	14.51	661	576	39.9	33,908	29,447	2,045
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	21.61	21.64	876	872	40.5	45,527	45,350	2,107
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	25.08	23.08	1,041	998	41.5	53,923	51,792	2,150
Aircraft pilots and flight engineers .....	94.74	94.75	2,301	2,298	24.3	118,854	115,316	1,254
Airline pilots, copilots, and flight engineers .....	119.12	125.17	2,496	2,593	21.0	129,784	134,829	1,090
Commercial pilots .....	32.72	27.42	1,336	1,152	40.8	66,772	59,883	2,040
Ambulance drivers and attendants, except emergency medical technicians .....	12.34	11.00	490	440	39.7	25,496	22,880	2,066

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Transportation and material moving occupations</b>								
–Continued								
Bus drivers .....	\$17.89	\$16.45	\$632	\$608	35.3	\$27,916	\$23,920	1,560
Bus drivers, transit and intercity .....	19.59	19.60	788	794	40.2	40,836	41,267	2,084
Bus drivers, school .....	16.17	15.52	509	478	31.5	20,109	18,378	1,244
Driver/sales workers and truck drivers .....	18.03	17.01	748	700	41.5	38,660	36,400	2,144
Driver/sales workers .....	15.59	14.91	627	626	40.2	32,541	32,550	2,088
Truck drivers, heavy and tractor-trailer .....	18.70	18.13	795	749	42.5	41,008	38,958	2,193
Truck drivers, light or delivery services .....	17.33	15.00	689	600	39.8	35,657	31,200	2,058
Taxi drivers and chauffeurs ...	11.10	10.36	436	418	39.3	22,656	21,736	2,041
Railroad conductors and yardmasters .....	28.83	26.00	1,153	1,040	40.0	59,976	54,080	2,080
Subway and streetcar operators .....	27.01	27.32	1,080	1,093	40.0	56,184	56,826	2,080
Sailors and marine oilers .....	12.71	11.87	586	475	46.1	26,676	24,690	2,098
Ship and boat captains and operators .....	29.51	30.00	1,387	1,292	47.0	60,933	65,701	2,065
Captains, mates, and pilots of water vessels .....	30.68	30.08	1,466	1,551	47.8	63,300	66,309	2,063
Parking lot attendants .....	9.44	9.10	371	360	39.3	19,183	18,720	2,033
Service station attendants .....	11.39	9.08	446	363	39.2	23,215	18,876	2,039
Transportation inspectors .....	30.27	31.10	1,206	1,244	39.9	62,731	64,688	2,072
Conveyor operators and tenders .....	16.49	17.88	660	715	40.0	34,306	37,186	2,080
Crane and tower operators .....	21.38	19.79	851	792	39.8	43,925	40,456	2,054
Dredge, excavating, and loading machine operators .....	18.85	17.98	735	640	39.0	37,226	33,280	1,975
Excavating and loading machine and dragline operators .....	18.00	16.00	700	633	38.9	35,314	31,866	1,962
Hoist and winch operators .....	17.84	19.22	713	769	40.0	37,099	39,978	2,080
Industrial truck and tractor operators .....	14.79	14.16	591	566	40.0	30,586	29,203	2,068
Laborers and material movers, hand .....	12.15	11.00	482	440	39.7	24,873	22,872	2,047
Cleaners of vehicles and equipment .....	12.14	11.59	484	470	39.8	25,114	24,440	2,068

See footnotes at end of table.

**Table 3 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Transportation and material moving occupations</b>								
–Continued								
Laborers and freight, stock, and material movers, hand .....	\$12.59	\$11.50	\$499	\$453	39.7	\$25,667	\$23,400	2,039
Machine feeders and offbearers .....	12.06	10.83	479	433	39.7	24,913	22,526	2,065
Packers and packagers, hand .....	10.96	10.00	434	400	39.6	22,489	20,800	2,052
Pumping station operators .....	23.64	23.77	946	951	40.0	49,168	49,440	2,080
Refuse and recyclable material collectors .....	16.11	14.20	642	568	39.9	33,215	29,536	2,061
Tank car, truck, and ship loaders .....	19.58	20.39	786	816	40.1	40,182	41,627	2,052

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

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

distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>5</sup> Mean annual earnings are based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.



Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly,  
and annual earnings and mean weekly and annual hours**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>All workers</b> .....	\$22.02	\$17.31	\$872	\$681	39.6	\$45,023	\$35,360	2,045
<b>Management occupations</b> .....	45.70	40.34	1,852	1,635	40.5	96,185	84,999	2,105
Chief executives .....	96.54	83.67	4,263	3,654	44.2	221,687	190,000	2,296
General and operations managers .....	49.96	40.63	2,085	1,731	41.7	108,410	90,000	2,170
Advertising and promotions managers .....	36.24	32.53	1,459	1,346	40.3	75,854	70,000	2,093
Marketing and sales managers	52.51	46.89	2,124	1,893	40.4	110,430	98,413	2,103
Marketing managers .....	50.55	46.15	2,008	1,864	39.7	104,408	96,938	2,065
Sales managers .....	54.61	47.31	2,254	1,923	41.3	117,190	100,006	2,146
Public relations managers .....	33.62	30.00	1,319	1,261	39.2	68,511	65,564	2,038
Administrative services managers .....	33.63	32.40	1,356	1,327	40.3	70,518	69,002	2,097
Computer and information systems managers .....	56.60	54.90	2,285	2,233	40.4	118,794	116,101	2,099
Financial managers .....	47.17	41.67	1,901	1,683	40.3	98,723	87,736	2,093
Human resources managers ...	43.08	37.92	1,730	1,543	40.2	89,975	80,251	2,088
Compensation and benefits managers .....	37.04	32.76	1,505	1,348	40.6	78,246	70,113	2,113
Training and development managers .....	48.02	41.46	1,918	1,708	39.9	99,748	88,834	2,077
Industrial production managers .....	45.02	41.39	1,838	1,683	40.8	95,565	87,539	2,123
Purchasing managers .....	46.05	39.09	1,856	1,595	40.3	96,510	82,953	2,096
Transportation, storage, and distribution managers .....	38.57	33.31	1,551	1,334	40.2	80,667	69,353	2,091
Agricultural managers .....	35.24	37.11	1,453	1,484	41.2	75,572	77,180	2,145
Farm, ranch, and other agricultural managers ..	35.24	37.11	1,453	1,484	41.2	75,572	77,180	2,145
Construction managers .....	39.44	38.44	1,610	1,538	40.8	83,582	79,976	2,119
Education administrators .....	33.11	30.00	1,295	1,200	39.1	65,981	60,008	1,993
Education administrators, preschool and child care center/program .....	24.57	27.54	990	1,102	40.3	50,588	53,174	2,059
Education administrators, elementary and secondary school .....	33.67	33.74	1,332	1,221	39.6	66,688	62,400	1,981
Education administrators, postsecondary .....	39.82	31.69	1,519	1,250	38.1	78,837	64,978	1,980
Engineering managers .....	58.83	58.84	2,391	2,407	40.6	124,315	125,220	2,113
Food service managers .....	25.23	22.85	1,105	995	43.8	57,099	50,823	2,264
Funeral directors .....	27.21	28.75	1,089	1,150	40.0	56,606	59,800	2,080
Gaming managers .....	33.84	33.75	1,407	1,350	41.6	73,160	70,200	2,162

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations</b>								
–Continued								
Lodging managers .....	\$21.69	\$17.48	\$891	\$788	41.1	\$46,325	\$41,001	2,136
Medical and health services managers .....	41.19	37.72	1,685	1,535	40.9	87,605	79,797	2,127
Natural sciences managers ....	46.66	41.14	1,885	1,635	40.4	98,033	85,010	2,101
Property, real estate, and community association managers .....	30.75	27.58	1,226	1,103	39.9	63,738	57,371	2,073
Social and community service managers .....	27.61	27.01	1,088	1,058	39.4	56,554	54,999	2,049
<b>Business and financial operations occupations</b> .....	32.28	29.02	1,292	1,154	40.0	67,083	60,000	2,078
Buyers and purchasing agents	29.52	27.44	1,192	1,102	40.4	61,960	57,316	2,099
Purchasing agents and buyers, farm products ..	31.96	29.73	1,278	1,189	40.0	66,478	61,840	2,080
Wholesale and retail buyers, except farm products .....	28.84	27.07	1,156	1,083	40.1	60,093	56,308	2,084
Purchasing agents, except wholesale, retail, and farm products .....	29.80	27.86	1,208	1,116	40.5	62,806	58,024	2,108
Claims adjusters, appraisers, examiners, and investigators .....	28.35	28.33	1,107	1,102	39.1	56,940	57,091	2,009
Claims adjusters, examiners, and investigators .....	28.29	28.33	1,105	1,102	39.0	56,797	57,091	2,007
Insurance appraisers, auto damage .....	30.18	28.81	1,187	1,111	39.4	61,749	57,763	2,046
Compliance officers, except agriculture, construction, health and safety, and transportation .....	30.84	28.85	1,255	1,154	40.7	65,275	60,000	2,117
Cost estimators .....	31.96	29.57	1,292	1,183	40.4	67,207	61,499	2,103
Human resources, training, and labor relations specialists .....	30.25	27.78	1,213	1,109	40.1	63,089	57,672	2,086
Employment, recruitment, and placement specialists .....	26.28	23.40	1,057	865	40.2	54,978	45,001	2,092

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Business and financial operations occupations</b> –Continued								
Compensation, benefits, and job analysis specialists .....	\$29.20	\$27.59	\$1,164	\$1,058	39.9	\$60,546	\$55,000	2,073
Training and development specialists .....	32.34	31.43	1,294	1,201	40.0	67,290	62,442	2,081
Logisticians .....	33.18	32.22	1,331	1,289	40.1	69,229	67,026	2,086
Management analysts .....	41.77	37.53	1,678	1,500	40.2	87,250	78,000	2,089
Meeting and convention planners .....	28.23	25.38	1,130	1,015	40.0	58,773	52,788	2,082
Accountants and auditors .....	29.85	27.51	1,195	1,094	40.0	62,155	56,900	2,082
Appraisers and assessors of real estate .....	27.87	26.44	1,114	1,058	40.0	57,914	55,004	2,078
Budget analysts .....	35.45	36.40	1,414	1,423	39.9	73,505	73,999	2,073
Credit analysts .....	32.02	27.40	1,272	1,112	39.7	66,163	57,834	2,067
Financial analysts and advisors .....	37.98	33.41	1,530	1,329	40.3	79,557	69,098	2,095
Financial analysts .....	40.31	35.27	1,640	1,433	40.7	85,261	74,516	2,115
Personal financial advisors .....	34.40	26.76	1,385	1,031	40.3	72,039	53,595	2,094
Insurance underwriters .....	33.46	29.51	1,306	1,179	39.0	67,917	61,318	2,030
Financial examiners .....	32.46	31.47	1,288	1,259	39.7	66,992	65,460	2,064
Loan counselors and officers .....	31.40	27.88	1,255	1,097	40.0	65,284	57,054	2,079
Loan counselors .....	23.07	21.42	936	857	40.6	48,650	44,556	2,109
Loan officers .....	31.90	27.98	1,274	1,119	40.0	66,272	58,198	2,078
<b>Computer and mathematical science occupations</b> .....	37.44	36.15	1,502	1,449	40.1	78,069	75,346	2,085
Computer and information scientists, research .....	54.28	52.55	2,171	2,102	40.0	112,899	109,300	2,080
Computer programmers .....	33.95	34.31	1,366	1,370	40.2	71,016	71,255	2,091
Computer software engineers .....	44.69	43.30	1,808	1,750	40.5	94,041	91,007	2,104
Computer software engineers, applications .....	43.04	42.06	1,745	1,706	40.5	90,757	88,693	2,109
Computer software engineers, systems software .....	46.44	44.73	1,876	1,830	40.4	97,534	95,139	2,100
Computer support specialists .....	26.30	24.10	1,048	942	39.9	54,437	49,000	2,070
Computer systems analysts .....	40.30	39.34	1,612	1,569	40.0	83,807	81,565	2,080
Database administrators .....	39.72	39.81	1,590	1,583	40.0	82,703	82,312	2,082
Network and computer systems administrators .....	33.79	32.32	1,357	1,298	40.2	70,538	67,500	2,087

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Computer and mathematical science occupations</b> –Continued								
Network systems and data communications analysts	\$32.87	\$31.26	\$1,316	\$1,269	40.0	\$68,432	\$65,998	2,082
Actuaries .....	43.90	40.96	1,730	1,635	39.4	89,949	85,030	2,049
Operations research analysts	37.55	34.90	1,475	1,342	39.3	76,703	69,780	2,043
Statisticians .....	45.09	43.54	1,763	1,712	39.1	91,664	89,000	2,033
<b>Architecture and engineering occupations</b> .....	36.60	34.19	1,474	1,391	40.3	76,577	72,322	2,092
Architects, except naval .....	30.57	29.57	1,223	1,186	40.0	63,456	60,694	2,076
Architects, except landscape and naval .....	30.81	29.81	1,221	1,212	39.6	63,484	62,999	2,061
Landscape architects .....	29.15	25.63	1,237	1,068	42.4	63,284	55,549	2,171
Surveyors, cartographers, and photogrammetrists .....	33.52	30.29	1,351	1,212	40.3	70,261	63,003	2,096
Surveyors .....	34.89	31.75	1,409	1,270	40.4	73,251	66,040	2,099
Engineers .....	42.37	39.84	1,714	1,622	40.5	89,139	84,350	2,104
Aerospace engineers .....	50.28	47.97	2,020	1,950	40.2	105,031	101,400	2,089
Biomedical engineers .....	34.62	32.34	1,385	1,294	40.0	72,016	67,263	2,080
Chemical engineers .....	47.61	41.11	1,912	1,644	40.2	99,415	85,500	2,088
Civil engineers .....	37.51	36.29	1,523	1,452	40.6	79,214	75,483	2,112
Computer hardware engineers .....	49.20	46.59	2,056	1,971	41.8	106,923	102,500	2,173
Electrical and electronics engineers .....	41.34	39.23	1,669	1,577	40.4	86,796	82,000	2,100
Electrical engineers .....	39.65	38.32	1,611	1,538	40.6	83,791	80,001	2,113
Electronics engineers, except computer .....	43.16	41.35	1,731	1,655	40.1	89,993	86,056	2,085
Environmental engineers ...	38.08	33.80	1,557	1,375	40.9	80,958	71,500	2,126
Industrial engineers, including health and safety .....	37.76	35.78	1,535	1,455	40.7	79,819	75,650	2,114
Health and safety engineers, except mining safety engineers and inspectors .....	41.69	36.37	1,678	1,455	40.3	87,237	75,650	2,093
Industrial engineers .....	36.58	35.47	1,492	1,458	40.8	77,564	75,833	2,120
Materials engineers .....	43.88	39.57	1,768	1,583	40.3	91,957	82,306	2,096
Mechanical engineers .....	39.02	37.39	1,583	1,515	40.6	82,261	78,741	2,108

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Architecture and engineering occupations –Continued</b>								
Mining and geological engineers, including mining safety engineers	\$48.18	\$39.67	\$1,927	\$1,587	40.0	\$100,210	\$82,512	2,080
Nuclear engineers .....	45.62	44.62	1,825	1,785	40.0	94,881	92,801	2,080
Petroleum engineers .....	52.90	51.62	2,131	2,075	40.3	110,837	107,900	2,095
Drafters .....	25.81	23.53	1,023	940	39.6	53,206	48,877	2,061
Architectural and civil drafters .....	25.69	23.47	1,024	936	39.9	53,251	48,672	2,073
Electrical and electronics drafters .....	25.44	27.00	1,005	998	39.5	52,277	51,908	2,055
Mechanical drafters .....	23.84	23.08	952	923	39.9	49,516	48,000	2,077
Engineering technicians, except drafters .....	26.48	26.02	1,061	1,040	40.1	55,037	53,760	2,079
Aerospace engineering and operations technicians	30.51	30.29	1,220	1,212	40.0	63,459	62,999	2,080
Civil engineering technicians .....	18.89	15.45	756	618	40.0	39,288	32,136	2,080
Electrical and electronic engineering technicians	27.14	26.42	1,085	1,057	40.0	56,425	54,943	2,079
Electro-mechanical technicians .....	25.70	26.83	1,036	1,079	40.3	53,874	56,120	2,097
Environmental engineering technicians .....	21.76	19.13	870	765	40.0	45,257	39,790	2,080
Industrial engineering technicians .....	26.73	26.02	1,073	1,041	40.1	55,781	54,113	2,087
Mechanical engineering technicians .....	26.78	26.71	1,084	1,068	40.5	56,376	55,561	2,105
Surveying and mapping technicians .....	22.92	20.20	917	808	40.0	47,523	42,010	2,074
<b>Life, physical, and social science occupations .....</b>								
Life scientists .....	33.39	28.99	1,320	1,160	39.5	68,501	60,297	2,052
Agricultural and food scientists .....	39.62	37.14	1,540	1,432	38.9	80,054	74,481	2,020
Food scientists and technologists .....	40.31	43.27	1,655	1,650	41.1	86,076	85,808	2,135
Biological scientists .....	40.31	43.27	1,655	1,650	41.1	86,076	85,808	2,135
Biochemists and biophysicists .....	36.31	37.19	1,402	1,346	38.6	72,885	70,000	2,007
Microbiologists .....	41.83	42.32	1,571	1,540	37.6	81,704	80,078	1,953
	35.87	36.01	1,443	1,441	40.2	75,033	74,907	2,092

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Life, physical, and social science occupations</b>								
–Continued								
Medical scientists .....	\$43.60	\$37.86	\$1,701	\$1,477	39.0	\$88,455	\$76,788	2,029
Physical scientists .....	38.47	35.13	1,547	1,404	40.2	80,206	72,977	2,085
Astronomers and physicists	61.45	56.50	2,397	2,260	39.0	124,668	117,520	2,029
Physicists .....	61.19	55.14	2,383	2,221	38.9	123,919	115,502	2,025
Chemists and materials scientists .....	37.04	34.21	1,500	1,368	40.5	77,989	71,151	2,106
Chemists .....	34.93	31.97	1,413	1,281	40.5	73,500	66,624	2,104
Materials scientists .....	46.72	46.21	1,900	2,038	40.7	98,781	105,984	2,114
Environmental scientists and geoscientists .....	34.93	32.43	1,428	1,337	40.9	74,239	69,499	2,126
Environmental scientists and specialists, including health .....	32.09	30.13	1,287	1,205	40.1	66,949	62,670	2,086
Geoscientists, except hydrologists and geographers .....	38.38	36.54	1,611	1,518	42.0	83,749	78,950	2,182
Economists .....	35.87	36.23	1,499	1,449	41.8	77,938	75,367	2,173
Market and survey researchers .....	37.11	32.15	1,483	1,286	40.0	77,136	66,880	2,079
Market research analysts .....	34.73	31.00	1,388	1,236	40.0	72,190	64,260	2,078
Psychologists .....	31.66	27.22	1,153	922	36.4	58,801	47,922	1,857
Clinical, counseling, and school psychologists .....	32.77	27.22	1,181	1,015	36.1	60,088	52,765	1,834
Miscellaneous social scientists and related workers .....	29.06	27.40	1,159	1,096	39.9	60,289	57,000	2,075
Agricultural and food science technicians .....	19.74	19.41	787	776	39.9	40,934	40,377	2,074
Biological technicians .....	21.82	20.25	859	786	39.4	44,686	40,872	2,048
Chemical technicians .....	23.40	22.59	936	904	40.0	48,646	46,987	2,079
Geological and petroleum technicians .....	30.34	32.57	1,214	1,303	40.0	63,114	67,752	2,080
Nuclear technicians .....	36.90	34.94	1,476	1,398	40.0	76,753	72,675	2,080
Social science research assistants .....	21.63	21.85	846	875	39.1	43,387	45,510	2,006
Miscellaneous life, physical, and social science technicians .....	22.25	21.33	886	840	39.8	46,091	43,680	2,072

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Life, physical, and social science occupations</b> –Continued								
Environmental science and protection technicians, including health .....	\$23.41	\$23.48	\$937	\$939	40.0	\$48,700	\$48,845	2,080
<b>Community and social services occupations</b> .....	18.71	17.31	739	690	39.5	38,208	35,741	2,042
Counselors .....	19.00	18.27	747	717	39.3	38,567	37,232	2,029
Substance abuse and behavioral disorder counselors .....	17.59	17.34	695	669	39.5	36,077	34,794	2,051
Educational, vocational, and school counselors ..	23.55	20.19	912	808	38.7	46,197	41,999	1,962
Mental health counselors ...	19.45	18.55	767	742	39.4	39,872	38,574	2,050
Rehabilitation counselors ..	15.94	15.10	628	602	39.4	32,642	31,285	2,048
Social workers .....	20.79	18.96	814	753	39.1	42,084	38,553	2,024
Child, family, and school social workers .....	17.95	16.67	704	653	39.2	35,795	33,790	1,994
Medical and public health social workers .....	24.86	24.50	967	959	38.9	50,309	49,878	2,023
Mental health and substance abuse social workers .....	20.31	18.27	797	731	39.2	41,425	38,000	2,039
Miscellaneous community and social service specialists .....	15.17	14.03	595	552	39.2	30,845	28,517	2,033
Health educators .....	25.18	19.03	983	761	39.0	51,119	39,591	2,030
Social and human service assistants .....	13.21	12.69	518	498	39.2	26,794	25,896	2,029
Clergy .....	19.28	17.05	878	880	45.5	45,654	45,760	2,368
Directors, religious activities and education .....	29.11	23.48	1,151	939	39.5	59,843	48,843	2,056
<b>Legal occupations</b> .....	38.86	29.92	1,555	1,154	40.0	80,706	60,000	2,077
Lawyers .....	56.64	50.25	2,295	1,971	40.5	119,350	102,500	2,107
Paralegals and legal assistants	23.07	21.64	908	862	39.4	47,231	44,820	2,047
Miscellaneous legal support workers .....	22.33	21.64	904	865	40.5	46,125	45,001	2,065
Title examiners, abstractors, and searchers .....	21.48	21.13	880	845	41.0	45,784	43,955	2,131

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> .....	\$30.22	\$24.84	\$1,144	\$902	37.9	\$50,668	\$40,612	1,677
Postsecondary teachers .....	49.44	41.60	1,906	1,619	38.6	81,215	67,763	1,643
Business teachers, postsecondary .....	57.32	50.67	2,228	2,061	38.9	92,458	84,758	1,613
Math and computer teachers, postsecondary .....	48.97	45.59	1,859	1,783	38.0	73,352	67,654	1,498
Computer science teachers, postsecondary .....	54.00	50.96	2,011	1,783	37.2	87,567	70,404	1,622
Mathematical science teachers, postsecondary .....	46.43	37.97	1,780	1,385	38.3	66,968	54,000	1,442
Engineering and architecture teachers, postsecondary .....	71.55	72.16	2,791	2,886	39.0	109,547	112,904	1,531
Engineering teachers, postsecondary .....	73.29	75.00	2,854	2,895	38.9	112,367	114,993	1,533
Life sciences teachers, postsecondary .....	60.95	49.67	2,493	2,042	40.9	111,635	95,004	1,832
Biological science teachers, postsecondary .....	60.95	49.67	2,493	2,042	40.9	111,635	95,004	1,832
Physical sciences teachers, postsecondary .....	56.04	52.91	2,178	2,187	38.9	89,384	90,998	1,595
Chemistry teachers, postsecondary .....	50.10	46.33	1,875	1,841	37.4	71,853	67,763	1,434
Physics teachers, postsecondary .....	65.88	57.62	2,565	2,322	38.9	114,977	119,340	1,745
Social sciences teachers, postsecondary .....	50.24	47.76	1,907	1,825	38.0	75,803	71,106	1,509
Anthropology and archeology teachers, postsecondary .....	46.77	45.74	1,781	1,715	38.1	69,294	66,414	1,482
Economics teachers, postsecondary .....	69.02	64.49	2,438	2,538	35.3	86,425	83,554	1,252
Political science teachers, postsecondary .....	51.06	50.79	1,971	1,962	38.6	89,421	101,999	1,751
Psychology teachers, postsecondary .....	46.25	43.76	1,814	1,592	39.2	73,495	68,640	1,589
Sociology teachers, postsecondary .....	56.54	43.98	2,096	1,659	37.1	77,887	73,199	1,378

See footnotes at end of table.



Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Health teachers, postsecondary .....	\$61.95	\$57.31	\$2,420	\$1,974	39.1	\$109,938	\$79,847	1,775
Health specialties teachers, postsecondary .....	69.80	65.21	2,736	2,511	39.2	122,091	95,413	1,749
Nursing instructors and teachers, postsecondary .....	39.05	39.39	1,510	1,478	38.7	72,372	73,944	1,853
Education and library science teachers, postsecondary .....	38.85	36.89	1,508	1,438	38.8	61,742	56,840	1,589
Education teachers, postsecondary .....	38.49	36.89	1,500	1,438	39.0	61,681	56,840	1,602
Law, criminal justice, and social work teachers, postsecondary .....	68.37	69.06	2,636	2,762	38.6	111,147	120,669	1,626
Law teachers, postsecondary .....	80.13	74.22	3,173	3,006	39.6	134,006	132,016	1,672
Arts, communications, and humanities teachers, postsecondary .....	44.32	39.69	1,681	1,551	37.9	65,037	59,905	1,467
Art, drama, and music teachers, postsecondary .....	37.46	34.48	1,406	1,207	37.5	53,594	47,672	1,431
Communications teachers, postsecondary .....	45.55	32.67	1,770	1,417	38.9	67,641	50,283	1,485
English language and literature teachers, postsecondary .....	47.93	42.59	1,798	1,703	37.5	72,015	69,080	1,503
Foreign language and literature teachers, postsecondary .....	53.04	49.99	1,982	1,875	37.4	74,202	64,947	1,399
History teachers, postsecondary .....	48.41	45.09	1,879	1,804	38.8	72,714	67,772	1,502
Philosophy and religion teachers, postsecondary .....	43.17	38.39	1,668	1,536	38.6	65,369	59,890	1,514
Miscellaneous postsecondary teachers	35.51	29.42	1,354	1,167	38.1	61,896	54,309	1,743

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Vocational education teachers, postsecondary .....	\$24.81	\$23.61	\$935	\$936	37.7	\$46,893	\$47,711	1,890
Primary, secondary, and special education school teachers .....	24.66	22.35	914	860	37.1	38,463	35,800	1,560
Preschool and kindergarten teachers .....	15.77	13.79	586	535	37.1	28,177	27,152	1,786
Preschool teachers, except special education .....	15.21	13.57	564	525	37.1	27,588	26,790	1,813
Kindergarten teachers, except special education .....	23.93	24.41	908	916	37.9	35,114	34,463	1,467
Elementary and middle school teachers .....	27.23	26.04	999	947	36.7	38,255	36,116	1,405
Elementary school teachers, except special education .....	26.89	25.38	975	933	36.3	37,483	36,000	1,394
Middle school teachers, except special and vocational education	28.29	26.69	1,073	1,013	37.9	40,663	38,052	1,438
Secondary school teachers	35.05	32.92	1,319	1,257	37.6	50,797	49,199	1,449
Secondary school teachers, except special and vocational education	35.68	33.52	1,338	1,278	37.5	51,110	49,750	1,433
Special education teachers	32.19	29.45	1,173	1,064	36.5	49,716	47,405	1,545
Special education teachers, preschool, kindergarten, and elementary school ....	27.51	28.46	1,013	1,028	36.8	44,430	46,365	1,615
Other teachers and instructors	25.84	21.98	987	827	38.2	46,468	38,000	1,798
Archivists, curators, and museum technicians .....	29.73	28.25	1,174	1,192	39.5	61,048	62,000	2,053
Archivists .....	22.18	19.02	881	761	39.7	45,804	39,553	2,065
Curators .....	32.88	31.04	1,304	1,241	39.7	67,817	64,555	2,063
Librarians .....	31.68	29.11	1,204	1,100	38.0	59,205	56,153	1,869
Library technicians .....	19.20	18.35	726	699	37.8	37,522	36,349	1,954
Instructional coordinators .....	33.72	29.80	1,338	1,189	39.7	69,565	61,838	2,063

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Teacher assistants .....	\$11.57	\$10.87	\$438	\$406	37.8	\$21,234	\$20,800	1,835
<b>Arts, design, entertainment, sports, and media occupations</b> .....	28.90	24.65	1,145	962	39.6	59,315	49,999	2,052
Artists and related workers ....	30.20	26.11	1,216	1,058	40.3	63,228	54,999	2,094
Art directors .....	35.07	30.49	1,397	1,244	39.8	72,624	64,669	2,071
Multi-media artists and animators .....	26.76	24.04	1,083	997	40.5	56,340	51,834	2,105
Designers .....	25.04	22.89	995	916	39.7	51,720	47,617	2,065
Commercial and industrial designers .....	34.60	34.35	1,383	1,374	40.0	71,921	71,442	2,078
Fashion designers .....	36.14	40.14	1,492	1,606	41.3	77,591	83,491	2,147
Floral designers .....	11.81	11.99	454	479	38.5	23,626	24,933	2,001
Graphic designers .....	23.13	21.54	919	865	39.7	47,791	45,001	2,066
Interior designers .....	26.54	27.89	1,056	1,115	39.8	54,927	58,001	2,070
Merchandise displayers and window trimmers ..	19.18	19.77	767	791	40.0	39,902	41,124	2,080
Set and exhibit designers ...	21.77	19.23	894	769	41.1	46,497	39,998	2,136
Actors, producers, and directors .....	44.85	34.58	1,816	1,383	40.5	94,435	71,926	2,106
Producers and directors ....	46.04	35.43	1,865	1,383	40.5	96,998	71,926	2,107
Athletes, coaches, umpires, and related workers .....	26.42	24.10	1,046	949	39.6	52,799	49,360	1,998
Coaches and scouts .....	26.28	24.10	1,039	949	39.5	52,384	49,360	1,993
Announcers .....	29.54	20.88	1,164	692	39.4	60,521	36,005	2,048
Radio and television announcers .....	29.93	20.88	1,178	753	39.4	61,275	39,146	2,047
News analysts, reporters and correspondents .....	36.18	27.65	1,406	1,106	38.9	72,946	57,504	2,016
Reporters and correspondents .....	30.87	25.96	1,197	1,039	38.8	62,072	54,005	2,011
Public relations specialists ....	30.28	27.40	1,203	1,096	39.7	62,549	57,000	2,066
Writers and editors .....	29.95	26.76	1,176	1,038	39.3	61,168	53,984	2,042
Editors .....	30.65	25.55	1,189	987	38.8	61,846	51,312	2,018
Technical writers .....	29.86	29.66	1,196	1,186	40.0	62,179	61,697	2,082
Writers and authors .....	26.63	25.72	1,057	1,029	39.7	54,982	53,500	2,065
Miscellaneous media and communication workers ..	22.17	22.52	847	871	38.2	43,936	45,282	1,982
Interpreters and translators	21.75	20.07	759	774	34.9	39,454	40,227	1,814

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Arts, design, entertainment, sports, and media occupations –Continued</b>								
Broadcast and sound engineering technicians and radio operators .....	\$27.63	\$24.43	\$1,117	\$953	40.4	\$58,068	\$49,546	2,102
Audio and video equipment technicians .....	22.55	20.00	900	790	39.9	46,802	41,080	2,076
Broadcast technicians .....	24.54	21.45	981	858	40.0	51,034	44,616	2,080
Sound engineering technicians .....	43.15	41.77	1,824	1,867	42.3	94,824	97,076	2,198
Photographers .....	16.92	15.39	676	615	39.9	32,774	29,765	1,937
Television, video, and motion picture camera operators and editors .....	25.54	26.44	1,007	1,058	39.4	52,378	54,995	2,051
Camera operators, television, video, and motion picture .....	24.01	24.02	961	961	40.0	49,949	49,955	2,080
<b>Healthcare practitioner and technical occupations .....</b>								
Dentists .....	32.25	27.06	1,259	1,054	39.0	65,431	54,723	2,029
Dentists, general .....	79.94	75.01	3,066	3,000	38.4	159,419	156,017	1,994
Dentists, general .....	79.85	75.01	3,052	3,000	38.2	158,706	156,017	1,987
Dietitians and nutritionists .....	24.49	23.94	968	958	39.5	50,262	49,795	2,053
Optometrists .....	45.60	48.08	1,810	1,923	39.7	94,134	100,000	2,064
Pharmacists .....	54.46	55.25	2,138	2,187	39.3	111,173	113,716	2,041
Physicians and surgeons .....	94.17	83.50	3,827	3,281	40.6	198,992	170,633	2,113
Anesthesiologists .....	137.53	132.48	5,884	5,962	42.8	305,975	310,003	2,225
Family and general practitioners .....	79.85	75.00	3,234	3,077	40.5	168,159	159,994	2,106
Internists, general .....	95.31	76.93	3,775	3,077	39.6	196,316	160,004	2,060
Pediatricians, general .....	72.45	80.11	2,921	3,205	40.3	151,875	166,637	2,096
Psychiatrists .....	81.90	79.16	2,947	2,850	36.0	153,234	148,179	1,871
Surgeons .....	151.82	181.73	7,721	8,654	50.9	401,472	450,008	2,644
Physician assistants .....	43.20	43.20	1,718	1,697	39.8	89,312	88,218	2,068
Registered nurses .....	32.49	30.65	1,254	1,183	38.6	65,187	61,526	2,007
Therapists .....	31.41	30.19	1,232	1,172	39.2	63,825	60,258	2,032
Audiologists .....	31.55	31.25	1,262	1,250	40.0	65,615	65,000	2,080
Occupational therapists .....	35.06	35.41	1,384	1,374	39.5	71,943	71,448	2,052
Physical therapists .....	34.59	34.00	1,362	1,333	39.4	70,566	69,297	2,040
Radiation therapists .....	37.41	34.78	1,496	1,391	40.0	77,805	72,342	2,080
Recreational therapists .....	16.19	16.38	646	655	39.9	33,570	34,070	2,073
Respiratory therapists .....	25.79	25.27	999	980	38.7	51,939	50,985	2,014

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b>								
–Continued								
Speech-language pathologists .....	\$30.15	\$29.41	\$1,155	\$1,145	38.3	\$58,471	\$51,944	1,940
Veterinarians .....	43.41	41.80	1,732	1,662	39.9	90,088	86,432	2,075
Clinical laboratory technologists and technicians .....	22.72	22.56	899	890	39.6	46,770	46,293	2,058
Medical and clinical laboratory technologists	26.38	26.28	1,047	1,041	39.7	54,444	54,154	2,064
Medical and clinical laboratory technicians ..	18.58	17.11	733	680	39.5	38,116	35,360	2,052
Dental hygienists .....	32.52	32.38	1,123	1,110	34.5	58,392	57,720	1,795
Diagnostic related technologists and technicians .....	28.11	28.00	1,109	1,093	39.4	57,655	56,815	2,051
Cardiovascular technologists and technicians .....	26.14	25.00	1,038	1,000	39.7	53,996	52,000	2,066
Diagnostic medical sonographers .....	33.47	33.86	1,320	1,309	39.4	68,634	68,078	2,051
Nuclear medicine technologists .....	36.01	34.60	1,440	1,384	40.0	74,892	71,962	2,080
Radiologic technologists and technicians .....	26.63	26.85	1,047	1,051	39.3	54,455	54,642	2,045
Emergency medical technicians and paramedics .....	14.31	12.98	599	548	41.8	30,978	28,498	2,165
Health diagnosing and treating practitioner support technicians .....	17.02	16.00	664	620	39.0	34,532	32,240	2,028
Dietetic technicians .....	13.25	11.47	518	459	39.1	26,914	23,858	2,032
Pharmacy technicians .....	14.91	14.75	585	590	39.2	30,404	30,655	2,040
Psychiatric technicians .....	14.34	13.05	562	522	39.2	29,206	27,144	2,037
Respiratory therapy technicians .....	25.58	26.50	990	972	38.7	51,477	50,544	2,012
Surgical technologists .....	19.85	19.60	778	769	39.2	40,431	39,980	2,037
Veterinary technologists and technicians .....	16.57	15.60	632	600	38.1	32,867	31,200	1,983
Licensed practical and licensed vocational nurses	19.76	19.40	769	760	38.9	39,946	39,354	2,021

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b> –Continued								
Medical records and health information technicians ...	\$16.71	\$16.27	\$661	\$628	39.5	\$34,360	\$32,656	2,056
Opticians, dispensing .....	20.18	19.81	801	805	39.7	41,662	41,850	2,065
Miscellaneous health technologists and technicians .....	18.47	17.36	729	688	39.5	37,898	35,781	2,052
Occupational health and safety specialists and technicians .....	30.31	30.68	1,219	1,227	40.2	63,379	63,814	2,091
Occupational health and safety specialists .....	30.36	29.93	1,224	1,197	40.3	63,642	62,244	2,096
Occupational health and safety technicians .....	30.21	30.68	1,208	1,227	40.0	62,838	63,814	2,080
Miscellaneous healthcare practitioner and technical workers .....	25.62	27.06	1,025	1,082	40.0	51,445	56,279	2,008
<b>Healthcare support occupations</b> .....	13.16	12.25	508	480	38.6	26,404	24,960	2,007
Nursing, psychiatric, and home health aides .....	11.73	11.25	454	437	38.7	23,588	22,718	2,010
Home health aides .....	10.83	10.25	415	400	38.3	21,592	20,800	1,994
Nursing aides, orderlies, and attendants .....	12.06	11.63	467	449	38.7	24,298	23,345	2,014
Psychiatric aides .....	11.13	10.56	435	410	39.1	22,644	21,320	2,034
Occupational therapist assistants and aides .....	25.16	25.00	1,001	1,000	39.8	52,032	52,000	2,068
Occupational therapist assistants .....	25.39	25.00	1,010	1,000	39.8	52,508	52,000	2,068
Physical therapist assistants and aides .....	17.52	15.40	695	603	39.7	36,143	31,346	2,063
Physical therapist assistants .....	22.07	21.51	881	860	39.9	45,808	44,741	2,076
Physical therapist aides .....	12.17	12.20	480	488	39.4	24,939	25,376	2,049
Massage therapists .....	17.72	17.00	646	680	36.5	33,607	35,360	1,896
Miscellaneous healthcare support occupations .....	14.82	14.35	570	560	38.5	29,623	29,120	1,998
Dental assistants .....	16.67	17.00	608	602	36.5	31,607	31,312	1,896
Medical assistants .....	14.44	13.96	566	554	39.2	29,422	28,808	2,037
Medical equipment preparers .....	15.41	14.92	599	586	38.9	31,164	30,481	2,022

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare support occupations –Continued</b>								
Medical transcriptionists ...	\$16.05	\$15.42	\$632	\$601	39.4	\$32,849	\$31,242	2,047
Pharmacy aides .....	13.64	13.65	516	478	37.9	26,855	24,843	1,969
Veterinary assistants and laboratory animal caretakers .....	12.46	12.00	493	480	39.6	25,651	24,960	2,058
<b>Protective service occupations</b>	12.86	11.14	510	440	39.7	25,810	22,880	2,007
Bailiffs, correctional officers, and jailers .....	12.04	10.00	481	400	39.9	24,993	20,800	2,075
Correctional officers and jailers .....	11.27	10.00	450	400	39.9	23,377	20,800	2,075
Police officers .....	19.62	20.34	781	814	39.8	40,588	42,309	2,069
Police and sheriff's patrol officers .....	19.62	20.34	781	814	39.8	40,588	42,309	2,069
Private detectives and investigators .....	17.07	14.77	683	591	40.0	35,323	30,711	2,070
Security guards and gaming surveillance officers .....	11.82	10.92	468	430	39.6	24,312	22,360	2,057
Security guards .....	11.79	10.83	467	430	39.6	24,258	22,360	2,057
Miscellaneous protective service workers .....	12.35	10.25	478	400	38.7	14,354	7,728	1,162
Lifeguards, ski patrol, and other recreational protective service workers .....	10.37	8.25	413	340	39.8	8,534	4,080	823
<b>Food preparation and serving related occupations</b> .....	9.85	9.09	375	350	38.1	19,386	18,096	1,969
First-line supervisors/managers, food preparation and serving workers .....	16.10	15.10	665	623	41.3	34,342	32,001	2,133
Chefs and head cooks .....	18.66	17.31	764	713	40.9	39,405	36,771	2,112
First-line supervisors/managers of food preparation and serving workers .....	15.68	15.00	648	615	41.3	33,503	31,843	2,136
Cooks .....	11.34	10.75	436	410	38.4	22,548	21,228	1,988
Cooks, fast food .....	9.04	8.53	341	327	37.8	17,755	17,017	1,963
Cooks, institution and cafeteria .....	12.71	12.03	491	466	38.6	25,069	24,051	1,972

See footnotes at end of table.

**Table 4**

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Food preparation and serving related occupations</b>								
–Continued								
Cooks, restaurant .....	\$11.54	\$11.00	\$443	\$430	38.4	\$22,954	\$22,360	1,990
Cooks, short order .....	10.18	9.50	397	380	39.0	20,638	19,760	2,027
Food preparation workers .....	10.30	9.50	398	360	38.6	20,589	18,720	1,998
Food service, tipped .....	5.90	5.00	215	186	36.4	11,122	9,672	1,887
Bartenders .....	7.24	7.25	253	232	34.9	13,075	12,064	1,805
Waiters and waitresses .....	4.96	4.25	181	151	36.5	9,395	7,800	1,894
Dining room and cafeteria attendants and bartender helpers .....	8.78	8.46	333	320	37.9	17,206	16,640	1,959
Fast food and counter workers .....	9.44	8.80	359	340	38.0	18,436	17,680	1,954
Combined food preparation and serving workers, including fast food .....	9.46	8.76	359	340	37.9	18,482	17,680	1,954
Counter attendants, cafeteria, food concession, and coffee shop .....	9.36	8.97	359	345	38.4	18,282	17,680	1,954
Food servers, nonrestaurant ...	9.29	9.25	360	347	38.7	18,710	18,061	2,014
Dishwashers .....	9.66	8.80	372	340	38.5	19,296	17,680	1,998
Hosts and hostesses, restaurant, lounge, and coffee shop .....	9.00	8.25	320	290	35.5	16,632	15,080	1,848
<b>Building and grounds cleaning and maintenance occupations</b> .....	12.30	11.00	483	431	39.2	24,480	21,840	1,990
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	17.81	16.83	708	669	39.7	36,582	34,696	2,054
First-line supervisors/managers of housekeeping and janitorial workers .....	17.75	16.83	703	670	39.6	36,537	34,840	2,058

See footnotes at end of table.



Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Building and grounds cleaning and maintenance occupations –Continued</b>								
First-line								
supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	\$17.92	\$17.16	\$717	\$667	40.0	\$36,663	\$34,399	2,046
Building cleaning workers .....	11.74	10.42	459	411	39.1	23,737	21,320	2,021
Janitors and cleaners, except maids and housekeeping cleaners	12.35	11.24	486	440	39.4	25,129	22,880	2,034
Maids and housekeeping cleaners .....	10.36	9.35	400	362	38.6	20,691	18,741	1,998
Pest control workers .....	16.52	16.83	661	673	40.0	34,357	35,000	2,080
Grounds maintenance workers .....	11.92	11.00	471	423	39.5	22,192	20,800	1,862
Landscaping and groundskeeping workers .....	11.62	10.62	459	410	39.5	21,590	20,696	1,857
Pesticide handlers, sprayers, and applicators, vegetation	15.33	16.19	613	648	40.0	31,186	29,120	2,034
Tree trimmers and pruners	17.44	17.00	698	680	40.0	35,677	35,360	2,046
<b>Personal care and service occupations .....</b>	12.29	10.00	461	400	37.5	23,639	20,609	1,924
First-line								
supervisors/managers of gaming workers .....	15.88	14.74	640	568	40.3	33,254	29,526	2,094
Gaming supervisors .....	17.89	16.73	723	699	40.4	37,614	36,338	2,102
Slot key persons .....	12.14	12.13	485	485	40.0	25,232	25,230	2,079
First-line								
supervisors/managers of personal service workers	15.75	15.51	628	620	39.9	32,655	32,261	2,074
Nonfarm animal caretakers ....	12.36	11.25	477	428	38.6	24,829	22,230	2,009
Gaming services workers .....	7.39	7.09	293	280	39.6	15,234	14,560	2,061
Gaming dealers .....	7.12	6.91	282	276	39.6	14,672	14,377	2,061
Gaming and sports book writers and runners .....	10.45	9.50	397	330	38.0	20,669	17,160	1,977
Ushers, lobby attendants, and ticket takers .....	10.72	8.43	429	337	40.0	21,811	17,530	2,034

See footnotes at end of table.

**Table 4 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Personal care and service occupations –Continued</b>								
Miscellaneous entertainment attendants and related workers .....	\$10.35	\$9.47	\$406	\$363	39.3	\$18,365	\$16,994	1,775
Amusement and recreation attendants .....	9.53	8.42	375	330	39.3	16,078	15,704	1,687
Locker room, coatroom, and dressing room attendants .....	12.27	11.46	479	458	39.0	24,884	23,837	2,028
Barbers and cosmetologists ...	15.22	11.19	558	403	36.6	28,794	20,894	1,891
Hairdressers, hairstylists, and cosmetologists .....	15.45	11.88	567	431	36.7	29,280	22,393	1,895
Miscellaneous personal appearance workers .....	14.03	13.35	515	484	36.7	26,772	25,187	1,909
Manicurists and pedicurists	12.70	12.11	453	484	35.7	23,565	25,187	1,855
Skin care specialists .....	19.48	19.23	715	701	36.7	37,174	36,427	1,908
Baggage porters, bellhops, and concierges .....	10.74	10.30	416	394	38.7	21,621	20,488	2,013
Baggage porters and bellhops .....	9.54	8.60	366	340	38.3	19,031	17,680	1,994
Concierges .....	13.28	13.34	525	533	39.5	27,290	27,737	2,055
Tour and travel guides .....	15.92	17.32	637	693	40.0	27,265	36,026	1,713
Tour guides and escorts .....	14.94	17.32	598	693	40.0	24,805	27,040	1,660
Transportation attendants .....	32.42	32.30	685	731	21.1	35,633	37,993	1,099
Flight attendants .....	36.99	39.50	725	743	19.6	37,710	38,659	1,019
Child care workers .....	9.78	9.50	382	368	39.1	19,730	18,872	2,018
Personal and home care aides	10.33	10.00	409	400	39.6	21,258	20,800	2,059
Recreation and fitness workers .....	16.95	14.63	658	577	38.9	31,697	28,600	1,870
Fitness trainers and aerobics instructors .....	23.13	20.28	876	808	37.9	42,961	41,991	1,857
Recreation workers .....	14.54	13.47	571	486	39.3	27,267	25,064	1,876
Residential advisors .....	15.35	14.97	597	568	38.9	29,832	27,186	1,943
<b>Sales and related occupations</b>	19.99	14.85	799	589	40.0	41,422	30,549	2,072
First-line supervisors/managers, sales workers .....	21.11	18.01	866	736	41.0	44,958	38,259	2,129
First-line supervisors/managers of retail sales workers ..	19.17	17.49	786	710	41.0	40,834	36,939	2,130

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Sales and related occupations</b>								
–Continued								
First-line								
supervisors/managers								
of non-retail sales								
workers .....	\$30.48	\$23.81	\$1,247	\$962	40.9	\$64,848	\$49,999	2,128
Retail sales workers .....	13.04	11.22	517	441	39.6	26,749	22,880	2,051
Cashiers, all workers .....	10.49	9.93	413	388	39.3	21,363	20,116	2,036
Cashiers .....	10.40	9.80	409	383	39.3	21,154	19,864	2,035
Gaming change persons								
and booth cashiers ...	13.05	13.04	518	522	39.7	26,926	27,132	2,063
Counter and rental clerks								
and parts salespersons ..	14.99	13.78	602	560	40.2	31,324	29,130	2,089
Counter and rental clerks	13.26	11.23	527	440	39.8	27,420	22,880	2,068
Parts salespersons .....	15.99	15.75	646	630	40.4	33,604	32,760	2,101
Retail salespersons .....	14.46	12.05	575	478	39.8	29,715	24,794	2,055
Advertising sales agents .....	22.96	20.20	910	808	39.6	47,305	42,016	2,060
Insurance sales agents .....	28.22	23.30	1,108	907	39.3	57,608	47,143	2,042
Securities, commodities, and								
financial services sales								
agents .....	55.66	38.89	2,236	1,555	40.2	116,295	80,857	2,089
Travel agents .....	17.48	17.16	687	686	39.3	35,701	35,695	2,043
Sales representatives,								
wholesale and								
manufacturing .....	30.83	25.96	1,250	1,048	40.5	64,911	54,500	2,105
Sales representatives,								
wholesale and								
manufacturing,								
technical and scientific								
products .....	39.16	35.45	1,578	1,472	40.3	82,048	76,527	2,095
Sales representatives,								
wholesale and								
manufacturing, except								
technical and scientific								
products .....	26.80	23.27	1,089	948	40.6	56,550	49,200	2,110
Models, demonstrators, and								
product promoters .....	18.75	16.55	748	662	39.9	38,453	33,280	2,051
Demonstrators and product								
promoters .....	18.75	16.55	748	662	39.9	38,453	33,280	2,051
Real estate brokers and sales								
agents .....	24.35	15.37	978	617	40.2	50,843	32,105	2,088
Real estate brokers .....	26.29	17.72	1,165	886	44.3	60,574	46,075	2,304
Real estate sales agents .....	24.16	14.86	962	595	39.8	50,003	30,915	2,069

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Sales and related occupations</b>								
–Continued								
Sales engineers .....	\$35.92	\$32.27	\$1,456	\$1,291	40.5	\$75,720	\$67,120	2,108
Telemarketers .....	13.40	12.00	522	466	39.0	27,157	24,238	2,026
Miscellaneous sales and related workers .....	18.76	16.83	744	673	39.7	38,575	34,840	2,057
<b>Office and administrative support occupations</b> .....	16.38	15.25	647	602	39.5	33,612	31,283	2,051
First-line supervisors/managers of office and administrative support workers .....	22.94	21.65	915	865	39.9	47,582	45,001	2,074
Switchboard operators, including answering service .....	11.10	10.00	439	400	39.6	22,846	20,800	2,057
Telephone operators .....	13.57	12.55	536	504	39.5	27,886	26,208	2,056
Financial clerks .....	15.89	15.27	628	602	39.5	32,632	31,264	2,053
Bill and account collectors	15.63	14.68	622	583	39.8	32,351	30,285	2,069
Billing and posting clerks and machine operators	16.05	15.77	631	619	39.3	32,822	32,175	2,045
Bookkeeping, accounting, and auditing clerks .....	16.91	16.35	665	645	39.3	34,563	33,407	2,044
Gaming cage workers .....	11.71	11.05	466	442	39.8	24,243	22,963	2,070
Payroll and timekeeping clerks .....	18.75	18.27	746	726	39.8	38,791	37,762	2,069
Procurement clerks .....	16.96	16.61	674	663	39.7	35,037	34,466	2,066
Tellers .....	12.58	12.00	499	476	39.7	25,953	24,773	2,064
Brokerage clerks .....	19.26	18.21	765	708	39.7	39,788	36,810	2,066
Correspondence clerks .....	17.53	16.70	699	668	39.9	36,329	34,738	2,073
Credit authorizers, checkers, and clerks .....	17.20	16.97	686	679	39.9	35,662	35,285	2,073
Customer service representatives .....	16.07	15.00	637	593	39.7	33,081	30,796	2,058
Eligibility interviewers, government programs .....	17.36	17.00	650	602	37.5	33,820	31,304	1,948
File clerks .....	14.03	13.77	554	523	39.5	28,790	27,206	2,052
Hotel, motel, and resort desk clerks .....	10.55	10.00	416	400	39.4	21,561	20,800	2,044
Interviewers, except eligibility and loan .....	14.45	13.79	565	546	39.1	29,288	28,350	2,027
Library assistants, clerical .....	14.60	13.75	548	550	37.5	27,646	27,491	1,893
Loan interviewers and clerks	16.74	16.18	670	646	40.0	34,835	33,600	2,081

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
New accounts clerks .....	\$14.90	\$14.42	\$593	\$577	39.8	\$30,838	\$30,000	2,070
Order clerks .....	15.09	14.20	599	565	39.7	31,071	29,378	2,058
Human resources assistants, except payroll and timekeeping .....	18.25	18.28	723	727	39.6	37,600	37,800	2,060
Receptionists and information clerks .....	13.52	12.99	529	508	39.1	27,466	26,374	2,032
Reservation and transportation ticket agents and travel clerks ...	16.85	17.48	670	699	39.8	34,831	36,358	2,068
Cargo and freight agents .....	20.37	18.27	822	742	40.3	42,728	38,563	2,097
Couriers and messengers .....	10.99	10.00	434	376	39.5	22,552	19,552	2,052
Dispatchers .....	17.60	15.88	711	635	40.4	36,941	33,020	2,099
Police, fire, and ambulance dispatchers .....	13.62	12.52	548	501	40.2	28,492	26,031	2,093
Dispatchers, except police, fire, and ambulance .....	17.86	16.16	722	642	40.4	37,509	33,280	2,100
Meter readers, utilities .....	19.94	20.38	792	815	39.7	41,200	42,390	2,067
Production, planning, and expediting clerks .....	20.06	19.26	799	769	39.8	41,557	39,998	2,072
Shipping, receiving, and traffic clerks .....	13.55	12.65	540	505	39.8	28,081	26,270	2,072
Stock clerks and order fillers	12.94	12.50	511	488	39.5	26,579	25,376	2,055
Weighers, measurers, checkers, and samplers, recordkeeping .....	14.36	13.74	573	550	39.9	29,486	28,579	2,053
Secretaries and administrative assistants .....	19.84	18.64	778	729	39.2	40,426	37,894	2,037
Executive secretaries and administrative assistants .....	22.59	21.80	889	857	39.4	46,211	44,524	2,046
Legal secretaries .....	22.66	21.70	881	864	38.9	45,814	44,909	2,022
Medical secretaries .....	16.05	15.19	626	604	39.0	32,511	31,429	2,026
Secretaries, except legal, medical, and executive	16.75	16.33	659	641	39.3	34,152	33,305	2,038
Computer operators .....	18.35	18.36	732	734	39.9	38,088	38,189	2,076
Data entry and information processing workers .....	13.94	13.25	549	527	39.4	28,543	27,412	2,048
Data entry keyers .....	13.41	13.00	527	520	39.3	27,417	27,040	2,044

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
Word processors and typists .....	\$16.56	\$15.80	\$659	\$621	39.8	\$34,266	\$32,302	2,069
Desktop publishers .....	18.43	18.63	711	740	38.6	36,966	38,501	2,005
Insurance claims and policy processing clerks .....	17.16	16.65	674	648	39.3	35,073	33,696	2,044
Mail clerks and mail machine operators, except postal service .....	12.78	12.33	504	490	39.4	26,209	25,501	2,051
Office clerks, general .....	15.11	14.42	593	576	39.3	30,769	29,931	2,037
Office machine operators, except computer .....	13.09	13.00	516	520	39.4	26,812	27,040	2,049
Proofreaders and copy markers .....	18.84	21.11	743	844	39.4	38,611	43,909	2,049
Statistical assistants .....	19.20	19.02	760	761	39.6	39,524	39,555	2,059
<b>Farming, fishing, and forestry occupations</b> .....	13.83	12.22	516	480	37.3	25,327	21,424	1,832
First-line supervisors/managers of farming, fishing, and forestry workers .....	20.90	21.65	848	866	40.6	44,117	45,032	2,111
Graders and sorters, agricultural products .....	9.75	8.75	384	326	39.4	19,664	16,640	2,016
Miscellaneous agricultural workers .....	12.05	11.74	416	412	34.5	19,891	18,200	1,650
Farmworkers and laborers, crop, nursery, and greenhouse .....	11.65	10.47	367	340	31.5	16,779	14,400	1,440
Logging workers .....	17.81	17.76	713	710	40.0	37,053	36,930	2,080
<b>Construction and extraction occupations</b> .....	21.41	19.00	851	750	39.8	43,466	38,250	2,030
First-line supervisors/managers of construction trades and extraction workers .....	30.14	28.63	1,215	1,156	40.3	62,614	59,550	2,077
Boilermakers .....	23.34	23.35	934	934	40.0	48,555	48,568	2,080
Brickmasons, blockmasons, and stonemasons .....	24.21	25.59	959	993	39.6	46,607	46,721	1,925

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Construction and extraction occupations –Continued</b>								
Brickmasons and blockmasons .....	\$25.05	\$25.59	\$991	\$1,024	39.6	\$47,878	\$49,132	1,912
Carpenters .....	22.62	20.23	898	809	39.7	45,800	42,072	2,025
Carpet, floor, and tile installers and finishers .....	19.04	19.00	744	713	39.1	38,694	37,050	2,032
Carpet installers .....	21.70	20.00	860	800	39.6	44,712	41,600	2,061
Tile and marble setters .....	18.78	17.07	731	683	38.9	38,031	35,499	2,025
Cement masons, concrete finishers, and terrazzo workers .....	21.38	20.13	823	720	38.5	41,546	37,342	1,943
Cement masons and concrete finishers .....	21.38	20.13	823	720	38.5	41,546	37,342	1,943
Construction laborers .....	16.49	14.00	655	560	39.7	32,935	28,974	1,997
Construction equipment operators .....	20.57	18.00	819	720	39.8	41,187	36,479	2,002
Paving, surfacing, and tamping equipment operators .....	16.78	15.89	669	616	39.9	33,616	29,120	2,003
Operating engineers and other construction equipment operators .....	21.53	19.35	857	774	39.8	43,082	37,440	2,001
Drywall installers, ceiling tile installers, and tapers .....	21.66	16.69	851	668	39.3	43,930	34,717	2,028
Drywall and ceiling tile installers .....	20.94	16.69	819	668	39.1	42,602	34,717	2,035
Tapers .....	23.41	18.50	930	760	39.7	47,112	39,520	2,013
Electricians .....	24.62	22.00	979	880	39.8	50,926	45,760	2,068
Glaziers .....	22.62	22.41	905	897	40.0	47,055	46,619	2,080
Insulation workers .....	17.15	16.00	686	640	40.0	35,680	33,280	2,080
Insulation workers, floor, ceiling, and wall .....	14.59	13.00	584	520	40.0	30,356	27,040	2,080
Insulation workers, mechanical .....	18.67	16.75	747	670	40.0	38,826	34,840	2,080
Painters and paperhangers .....	17.43	16.00	692	640	39.7	35,772	33,280	2,052
Painters, construction and maintenance .....	17.49	16.00	694	640	39.7	35,861	33,280	2,051
Pipelayers, plumbers, pipefitters, and steamfitters .....	25.79	23.88	1,023	938	39.7	53,125	48,751	2,060
Pipelayers .....	17.78	15.25	681	590	38.3	34,899	29,640	1,963

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Construction and extraction occupations –Continued</b>								
Plumbers, pipefitters, and steamfitters .....	\$26.55	\$24.50	\$1,057	\$960	39.8	\$54,973	\$49,920	2,070
Plasterers and stucco masons	18.42	15.00	737	600	40.0	38,322	31,200	2,080
Reinforcing iron and rebar workers .....	25.29	30.24	1,012	1,210	40.0	51,758	62,903	2,047
Roofers .....	16.08	15.00	617	572	38.4	29,933	27,060	1,861
Sheet metal workers .....	23.93	21.48	945	840	39.5	48,736	43,514	2,036
Structural iron and steel workers .....	28.88	24.34	1,155	974	40.0	59,892	50,625	2,074
Helpers, construction trades ..	13.89	12.66	549	488	39.5	28,209	25,388	2,030
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	17.64	16.10	697	640	39.5	34,676	29,120	1,966
Helpers--carpenters .....	13.39	13.97	532	559	39.7	27,449	29,053	2,050
Helpers--electricians .....	13.32	12.21	533	488	40.0	27,701	25,401	2,080
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.89	10.00	422	400	38.8	21,950	20,800	2,016
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.68	12.21	544	488	39.8	28,285	25,388	2,068
Helpers--roofers .....	12.02	11.37	461	439	38.3	23,948	22,813	1,992
Construction and building inspectors .....	28.04	25.24	1,120	1,010	39.9	58,232	52,516	2,076
Hazardous materials removal workers .....	21.60	19.00	861	760	39.9	44,429	39,520	2,057
Highway maintenance workers .....	20.79	21.42	831	857	40.0	34,916	33,512	1,680
Miscellaneous construction and related workers .....	17.22	14.50	685	580	39.8	34,801	31,645	2,021
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	22.59	21.50	952	777	42.2	46,379	42,598	2,053
Service unit operators, oil, gas, and mining .....	20.73	18.90	827	756	39.9	43,026	39,312	2,076
Mining machine operators .....	23.49	24.05	959	959	40.8	49,832	49,858	2,122
Roustabouts, oil and gas .....	17.83	15.00	762	600	42.7	36,372	31,200	2,040
Helpers--extraction workers ..	16.61	15.75	664	630	40.0	34,542	32,760	2,080

See footnotes at end of table.



**Table 4**

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> .....	\$21.54	\$20.00	\$862	\$800	40.0	\$44,768	\$41,600	2,078
First-line supervisors/managers of mechanics, installers, and repairers .....	29.18	27.62	1,194	1,118	40.9	61,939	58,001	2,123
Computer, automated teller, and office machine repairers .....	17.99	17.26	716	683	39.8	37,245	35,499	2,071
Radio and telecommunications equipment installers and repairers .....	26.64	29.50	1,065	1,180	40.0	55,371	61,360	2,078
Telecommunications equipment installers and repairers, except line installers .....	26.68	29.50	1,066	1,180	40.0	55,445	61,360	2,078
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	21.92	20.04	877	802	40.0	45,600	41,683	2,080
Avionics technicians .....	24.45	23.61	978	944	40.0	50,854	49,109	2,080
Electric motor, power tool, and related repairers ....	14.42	12.50	577	500	40.0	29,991	26,000	2,080
Electrical and electronics repairers, commercial and industrial equipment .....	24.42	23.71	976	945	40.0	50,743	49,132	2,078
Electrical and electronics repairers, powerhouse, substation, and relay ....	33.51	34.85	1,338	1,394	39.9	69,574	72,488	2,076
Electronic equipment installers and repairers, motor vehicles .....	18.55	18.00	750	720	40.4	38,997	37,440	2,102
Electronic home entertainment equipment installers and repairers .....	14.79	14.48	592	579	40.0	30,763	30,118	2,080
Security and fire alarm systems installers .....	20.85	20.05	833	802	40.0	43,329	41,704	2,078
Aircraft mechanics and service technicians .....	26.55	26.69	1,057	1,066	39.8	54,959	55,411	2,070

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Automotive technicians and repairers .....	\$19.62	\$18.60	\$790	\$750	40.3	\$41,064	\$39,000	2,093
Automotive body and related repairers .....	20.70	19.00	822	761	39.7	42,750	39,572	2,065
Automotive service technicians and mechanics .....	19.41	18.60	784	750	40.4	40,768	39,000	2,100
Bus and truck mechanics and diesel engine specialists ...	20.94	20.51	836	820	39.9	43,431	42,640	2,074
Heavy vehicle and mobile equipment service technicians and mechanics .....	21.43	21.00	859	840	40.1	44,690	43,680	2,085
Farm equipment mechanics	18.41	18.50	766	733	41.6	39,851	38,139	2,165
Mobile heavy equipment mechanics, except engines .....	22.29	22.11	889	884	39.9	46,252	45,989	2,075
Rail car repairers .....	19.92	18.60	797	744	40.0	41,436	38,688	2,080
Small engine mechanics .....	16.64	15.00	661	600	39.7	34,296	31,200	2,061
Motorboat mechanics .....	16.37	16.00	637	640	38.9	33,106	33,280	2,022
Motorcycle mechanics .....	16.69	14.49	666	580	39.9	34,409	30,137	2,061
Outdoor power equipment and other small engine mechanics .....	16.67	17.12	664	685	39.8	34,505	35,614	2,070
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	12.10	11.00	482	440	39.9	25,077	22,880	2,072
Recreational vehicle service technicians .....	18.06	16.00	722	640	40.0	37,567	33,280	2,080
Tire repairers and changers	11.44	10.80	456	430	39.8	23,695	22,360	2,071
Control and valve installers and repairers .....	23.10	21.66	923	866	39.9	47,976	45,049	2,077
Mechanical door repairers	19.60	18.75	784	750	40.0	40,773	39,000	2,080
Control and valve installers and repairers, except mechanical door .....	26.89	26.82	1,073	1,071	39.9	55,772	55,702	2,074
Heating, air conditioning, and refrigeration mechanics and installers .....	22.64	20.00	903	800	39.9	46,887	41,600	2,071

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Industrial machinery installation, repair, and maintenance workers .....	\$20.37	\$19.50	\$812	\$775	39.9	\$42,150	\$40,165	2,070
Industrial machinery mechanics .....	23.87	22.95	953	916	39.9	49,526	47,653	2,075
Maintenance and repair workers, general .....	18.05	17.30	717	692	39.7	37,260	35,984	2,064
Maintenance workers, machinery .....	18.49	17.45	741	696	40.1	38,253	36,192	2,068
Millwrights .....	26.32	24.50	1,060	981	40.3	55,108	51,036	2,093
Line installers and repairers ...	26.70	27.94	1,068	1,118	40.0	55,476	58,115	2,078
Electrical power-line installers and repairers	30.80	31.25	1,232	1,250	40.0	64,057	65,000	2,080
Telecommunications line installers and repairers	24.97	27.00	999	1,080	40.0	51,845	56,160	2,076
Precision instrument and equipment repairers .....	23.55	21.91	931	876	39.6	48,434	45,573	2,057
Medical equipment repairers .....	22.23	22.07	885	883	39.8	46,035	45,906	2,071
Musical instrument repairers and tuners .....	17.58	20.00	682	750	38.8	35,455	39,000	2,017
Miscellaneous installation, maintenance, and repair workers .....	16.98	14.86	675	593	39.8	34,978	30,576	2,060
Coin, vending, and amusement machine servicers and repairers	15.02	14.45	601	578	40.0	31,234	30,060	2,080
Manufactured building and mobile home installers	11.33	11.25	453	450	40.0	23,569	23,400	2,080
Riggers .....	20.10	19.32	788	773	39.2	40,956	40,190	2,037
Helpers--installation, maintenance, and repair workers .....	13.50	12.40	539	493	39.9	27,909	25,619	2,067
<b>Production occupations</b> .....	16.39	14.99	652	594	39.8	33,798	30,740	2,062
First-line supervisors/managers of production and operating workers .....	25.72	24.00	1,037	972	40.3	53,771	50,367	2,090

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Aircraft structure, surfaces, rigging, and systems assemblers .....	\$24.10	\$23.03	\$964	\$921	40.0	\$50,137	\$47,902	2,080
Electrical, electronics, and electromechanical assemblers .....	14.22	13.00	568	520	39.9	29,519	27,040	2,076
Coil winders, tapers, and finishers .....	13.69	13.15	543	520	39.7	28,223	27,061	2,062
Electrical and electronic equipment assemblers ..	13.89	12.59	555	504	39.9	28,850	26,189	2,076
Electromechanical equipment assemblers ..	15.09	14.70	604	588	40.0	31,391	30,576	2,080
Engine and other machine assemblers .....	18.31	16.99	731	666	39.9	38,003	34,632	2,076
Structural metal fabricators and fitters .....	16.04	15.00	635	600	39.6	32,880	31,200	2,050
Miscellaneous assemblers and fabricators .....	15.50	13.92	616	551	39.8	32,019	28,600	2,065
Fiberglass laminators and fabricators .....	12.90	12.50	507	500	39.3	26,389	26,000	2,045
Team assemblers .....	15.97	13.78	639	551	40.0	33,204	28,662	2,079
Bakers .....	13.22	12.50	523	490	39.5	27,045	25,480	2,045
Butchers and other meat, poultry, and fish processing workers .....	13.05	12.72	519	508	39.7	26,976	26,416	2,067
Butchers and meat cutters ..	15.41	14.90	609	590	39.5	31,687	30,669	2,056
Meat, poultry, and fish cutters and trimmers ....	10.80	10.35	428	414	39.6	22,266	21,528	2,061
Slaughterers and meat packers .....	13.07	12.76	523	510	40.0	27,178	26,541	2,080
Miscellaneous food processing workers .....	13.90	12.95	550	518	39.6	28,496	26,934	2,050
Food and tobacco roasting, baking, and drying machine operators and tenders .....	14.43	14.00	577	560	40.0	30,021	29,120	2,080
Food batchmakers .....	14.71	14.56	583	572	39.7	30,120	29,120	2,048
Food cooking machine operators and tenders ...	11.55	10.00	453	400	39.2	23,572	20,800	2,041

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Computer control programmers and operators .....	\$18.66	\$18.70	\$743	\$746	39.8	\$38,654	\$38,750	2,072
Computer-controlled machine tool operators, metal and plastic .....	17.88	17.75	712	709	39.8	37,028	36,883	2,071
Numerical tool and process control programmers ...	24.03	22.00	961	880	40.0	49,983	45,760	2,080
Forming machine setters, operators, and tenders, metal and plastic .....	15.74	15.00	627	597	39.8	32,586	30,971	2,070
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	14.99	14.30	596	564	39.8	30,996	29,328	2,067
Forging machine setters, operators, and tenders, metal and plastic .....	17.24	17.85	689	714	40.0	35,632	37,128	2,067
Rolling machine setters, operators, and tenders, metal and plastic .....	16.45	15.33	657	613	39.9	34,151	31,886	2,076
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.52	14.98	618	599	39.8	32,135	31,158	2,071
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.95	14.19	595	567	39.8	30,939	29,474	2,069
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	17.86	16.27	714	651	40.0	37,141	33,831	2,080
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.98	14.60	597	584	39.9	31,037	30,368	2,072
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.12	18.00	682	720	39.9	35,490	37,440	2,073

See footnotes at end of table.

**Table 4 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Milling and planing machine setters, operators, and tenders, metal and plastic .....	\$17.59	\$18.54	\$704	\$742	40.0	\$36,589	\$38,563	2,080
Machinists .....	22.10	20.73	881	829	39.9	45,832	43,108	2,074
Metal furnace and kiln operators and tenders .....	17.15	18.15	685	716	39.9	35,590	37,240	2,076
Metal-refining furnace operators and tenders ...	16.77	15.50	670	620	39.9	34,797	32,240	2,075
Pourers and casters, metal	17.76	18.15	709	726	39.9	36,889	37,752	2,077
Model makers and patternmakers, metal and plastic .....	23.33	23.19	933	928	40.0	48,486	48,235	2,079
Model makers, metal and plastic .....	24.90	23.77	996	951	40.0	51,786	49,442	2,080
Patternmakers, metal and plastic .....	20.21	16.50	809	660	40.0	41,962	34,320	2,076
Molders and molding machine setters, operators, and tenders, metal and plastic .....	13.61	12.83	543	512	39.9	28,210	26,458	2,073
Foundry mold and coremakers .....	15.24	16.68	610	667	40.0	31,707	34,694	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.43	12.50	535	500	39.9	27,828	25,917	2,073
Multiple machine tool setters, operators, and tenders, metal and plastic .....	16.16	14.82	646	588	39.9	33,559	30,576	2,077
Tool and die makers .....	24.82	24.65	990	980	39.9	51,478	50,960	2,074
Welding, soldering, and brazing workers .....	17.50	16.88	698	674	39.9	36,266	35,056	2,072
Welders, cutters, solderers, and brazers .....	17.64	16.86	704	674	39.9	36,586	35,065	2,074
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.96	17.00	675	669	39.8	35,068	34,809	2,067
Miscellaneous metalworkers and plastic workers .....	15.48	15.00	617	600	39.9	32,099	31,200	2,073

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Heat treating equipment setters, operators, and tenders, metal and plastic .....	\$15.38	\$15.28	\$614	\$611	40.0	\$31,949	\$31,780	2,077
Lay-out workers, metal and plastic .....	18.14	16.00	726	640	40.0	37,694	33,280	2,078
Plating and coating machine setters, operators, and tenders, metal and plastic .....	17.14	15.66	685	626	40.0	35,644	32,573	2,080
Tool grinders, filers, and sharpeners .....	16.29	17.00	649	680	39.9	33,774	35,360	2,073
Bookbinders and bindery workers .....	14.36	13.59	556	536	38.7	28,904	27,851	2,013
Bindery workers .....	14.36	13.59	556	536	38.7	28,904	27,851	2,013
Printers .....	17.69	17.03	701	681	39.6	36,447	35,416	2,060
Job printers .....	17.65	19.00	706	760	40.0	36,706	39,520	2,080
Prepress technicians and workers .....	20.30	20.30	800	776	39.4	41,592	40,359	2,049
Printing machine operators	17.00	15.98	674	640	39.7	35,042	33,280	2,061
Laundry and dry-cleaning workers .....	10.72	10.00	418	398	39.0	21,731	20,721	2,027
Pressers, textile, garment, and related materials .....	9.24	8.75	358	346	38.7	18,604	17,984	2,013
Sewing machine operators .....	11.85	11.00	471	440	39.7	24,403	22,880	2,060
Tailors, dressmakers, and sewers .....	15.71	12.14	579	510	36.9	30,127	26,517	1,918
Tailors, dressmakers, and custom sewers .....	15.45	12.14	568	450	36.7	29,515	23,400	1,910
Textile machine setters, operators, and tenders .....	12.03	11.00	477	435	39.7	24,803	22,630	2,062
Textile bleaching and dyeing machine operators and tenders ...	10.21	9.00	396	326	38.8	20,592	16,952	2,016
Textile cutting machine setters, operators, and tenders .....	10.99	11.00	440	440	40.0	22,858	22,880	2,080
Textile knitting and weaving machine setters, operators, and tenders .....	13.67	13.54	545	542	39.9	28,356	28,163	2,074

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	\$12.62	\$10.66	\$500	\$425	39.6	\$25,993	\$22,027	2,059
Miscellaneous textile, apparel, and furnishings workers .....	15.39	15.60	610	615	39.6	31,709	31,977	2,061
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	16.62	17.75	662	697	39.9	34,444	36,260	2,073
Fabric and apparel patternmakers .....	16.53	17.57	643	615	38.9	33,426	31,977	2,023
Upholsterers .....	16.76	16.08	662	643	39.5	34,409	33,446	2,054
Cabinetmakers and bench carpenters .....	16.65	15.50	664	635	39.9	34,495	33,030	2,072
Furniture finishers .....	14.17	13.77	564	551	39.8	29,328	28,650	2,069
Woodworking machine setters, operators, and tenders .....	13.33	13.36	530	525	39.8	27,518	27,040	2,064
Sawing machine setters, operators, and tenders, wood .....	12.75	12.12	506	485	39.7	26,230	25,210	2,057
Woodworking machine setters, operators, and tenders, except sawing	13.88	14.13	553	564	39.8	28,751	29,328	2,072
Power plant operators, distributors, and dispatchers .....	34.03	34.29	1,359	1,372	39.9	70,648	71,321	2,076
Power distributors and dispatchers .....	40.61	39.92	1,624	1,597	40.0	84,464	83,034	2,080
Power plant operators .....	31.29	30.89	1,248	1,225	39.9	64,877	63,704	2,073
Stationary engineers and boiler operators .....	27.89	27.93	1,106	1,112	39.7	57,517	57,824	2,062
Water and liquid waste treatment plant and system operators .....	22.24	20.43	887	817	39.9	46,135	42,494	2,074
Miscellaneous plant and system operators .....	27.31	28.58	1,071	1,096	39.2	54,219	56,166	1,985

See footnotes at end of table.



Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Chemical plant and system operators .....	\$24.58	\$23.33	\$927	\$897	37.7	\$48,208	\$46,652	1,961
Gas plant operators .....	32.52	34.40	1,301	1,376	40.0	67,637	71,552	2,080
Petroleum pump system operators, refinery operators, and gaugers	31.25	32.46	1,252	1,299	40.1	59,556	67,523	1,906
Chemical processing machine setters, operators, and tenders .....	23.12	21.65	919	862	39.8	47,810	44,803	2,068
Chemical equipment operators and tenders ...	20.71	21.10	828	844	40.0	43,059	43,890	2,079
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	24.86	26.53	985	933	39.6	51,216	48,515	2,060
Crushing, grinding, polishing, mixing, and blending workers .....	15.22	14.50	607	580	39.9	31,172	30,056	2,049
Crushing, grinding, and polishing machine setters, operators, and tenders .....	15.55	16.07	618	643	39.8	32,102	33,415	2,065
Grinding and polishing workers, hand .....	13.04	12.26	520	490	39.9	27,055	25,501	2,076
Mixing and blending machine setters, operators, and tenders ..	15.93	15.00	636	600	39.9	32,389	31,200	2,033
Cutting workers .....	14.82	14.50	578	580	39.0	29,930	30,160	2,019
Cutters and trimmers, hand	13.22	11.95	525	474	39.7	26,949	24,673	2,038
Cutting and slicing machine setters, operators, and tenders ..	15.20	14.81	591	590	38.9	30,626	30,659	2,015
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	14.29	13.20	567	525	39.7	29,215	27,456	2,045
Furnace, kiln, oven, drier, and kettle operators and tenders .....	16.98	15.97	679	639	40.0	35,318	33,218	2,080

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b> –Continued								
Inspectors, testers, sorters, samplers, and weighers .....	\$17.17	\$16.10	\$687	\$642	40.0	\$35,575	\$33,290	2,071
Jewelers and precious stone and metal workers .....	19.04	18.00	761	720	40.0	39,597	37,440	2,080
Medical, dental, and ophthalmic laboratory technicians .....	16.94	15.50	677	620	40.0	35,171	32,240	2,077
Dental laboratory technicians .....	17.98	17.00	718	680	39.9	37,353	35,360	2,077
Ophthalmic laboratory technicians .....	13.01	13.00	520	520	40.0	26,990	27,040	2,075
Packaging and filling machine operators and tenders .....	14.67	14.00	585	560	39.9	30,333	29,078	2,068
Painting workers .....	16.82	15.39	663	610	39.4	34,463	31,741	2,049
Coating, painting, and spraying machine setters, operators, and tenders .....	14.82	15.06	586	602	39.5	30,464	31,325	2,055
Painters, transportation equipment .....	21.61	19.15	856	781	39.6	44,518	40,604	2,060
Painting, coating, and decorating workers .....	12.10	11.61	463	420	38.3	24,097	21,840	1,992
Photographic process workers and processing machine operators .....	14.17	12.82	529	488	37.3	27,483	25,376	1,939
Photographic processing machine operators .....	13.46	13.89	522	530	38.8	27,157	27,560	2,018
Semiconductor processors .....	18.29	18.24	731	730	40.0	38,034	37,948	2,080
Miscellaneous production workers .....	13.99	12.45	555	496	39.7	28,611	25,792	2,046
Cementing and gluing machine operators and tenders .....	15.46	15.12	610	603	39.4	31,710	31,346	2,051
Cleaning, washing, and metal pickling equipment operators and tenders .....	18.07	15.66	723	626	40.0	37,585	32,573	2,080
Cooling and freezing equipment operators and tenders .....	16.07	17.35	637	694	39.6	33,116	36,084	2,061

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Etchers and engravers .....	\$15.34	\$14.00	\$610	\$560	39.8	\$31,729	\$29,120	2,068
Molders, shapers, and casters, except metal and plastic .....	14.40	13.25	576	530	40.0	27,776	27,040	1,929
Paper goods machine setters, operators, and tenders .....	17.92	18.62	704	738	39.3	36,626	38,376	2,044
Tire builders .....	15.50	15.14	620	606	40.0	32,247	31,493	2,080
Helpers--production workers .....	12.32	11.65	490	460	39.8	25,136	23,920	2,041
<b>Transportation and material moving occupations</b> .....	16.41	14.38	658	570	40.1	33,946	29,432	2,069
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	21.52	20.81	872	865	40.5	45,357	45,001	2,108
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	25.46	23.11	1,067	1,000	41.9	55,497	51,999	2,180
Aircraft pilots and flight engineers .....	95.24	94.75	2,306	2,298	24.2	119,096	116,299	1,250
Airline pilots, copilots, and flight engineers .....	119.12	125.17	2,496	2,593	21.0	129,784	134,829	1,090
Commercial pilots .....	32.71	27.42	1,337	1,152	40.9	66,709	59,883	2,039
Ambulance drivers and attendants, except emergency medical technicians .....	11.70	11.00	466	440	39.8	24,224	22,880	2,070
Bus drivers .....	16.51	15.69	636	627	38.5	31,610	32,473	1,915
Bus drivers, transit and intercity .....	17.12	15.69	692	627	40.4	35,873	32,627	2,095
Bus drivers, school .....	14.39	14.64	479	440	33.3	21,245	21,667	1,476
Driver/sales workers and truck drivers .....	18.02	17.00	748	700	41.5	38,670	36,400	2,146
Driver/sales workers .....	15.59	14.91	627	626	40.2	32,541	32,550	2,088
Truck drivers, heavy and tractor-trailer .....	18.69	18.17	796	750	42.6	41,073	39,000	2,197

See footnotes at end of table.

Table 4

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Transportation and material moving occupations</b>								
–Continued								
Truck drivers, light or delivery services .....	\$17.32	\$15.00	\$689	\$600	39.8	\$35,650	\$31,200	2,058
Taxi drivers and chauffeurs ...	10.99	10.35	432	415	39.3	22,448	21,565	2,042
Railroad conductors and yardmasters .....	32.72	32.46	1,309	1,298	40.0	68,060	67,513	2,080
Sailors and marine oilers .....	11.57	11.87	540	475	46.7	24,391	24,690	2,107
Ship and boat captains and operators .....	27.78	29.58	1,428	1,200	51.4	57,324	62,400	2,064
Captains, mates, and pilots of water vessels .....	29.32	30.00	1,575	1,275	53.7	60,436	64,609	2,061
Parking lot attendants .....	9.29	9.00	366	360	39.4	18,898	18,512	2,035
Service station attendants .....	10.33	9.05	404	350	39.1	21,028	18,200	2,035
Transportation inspectors .....	31.04	32.78	1,242	1,311	40.0	64,567	68,178	2,080
Conveyor operators and tenders .....	16.55	17.88	662	715	40.0	34,429	37,186	2,080
Crane and tower operators .....	21.39	19.79	851	780	39.8	43,926	40,456	2,054
Dredge, excavating, and loading machine operators								
Excavating and loading machine and dragline operators .....	18.13	16.00	704	633	38.8	35,375	31,200	1,951
Hoist and winch operators .....	17.84	19.22	713	769	40.0	37,099	39,978	2,080
Industrial truck and tractor operators .....	14.79	14.16	591	566	40.0	30,583	29,224	2,069
Laborers and material movers, hand .....	12.13	11.00	481	440	39.7	24,832	22,840	2,047
Cleaners of vehicles and equipment .....	12.07	11.58	481	463	39.8	24,965	24,088	2,068
Laborers and freight, stock, and material movers, hand .....	12.57	11.50	499	453	39.7	25,639	23,400	2,039
Machine feeders and offbearers .....	12.06	10.83	479	433	39.7	24,913	22,526	2,065
Packers and packagers, hand .....	10.96	10.00	434	400	39.6	22,489	20,800	2,052
Pumping station operators .....	23.72	23.77	949	951	40.0	49,331	49,440	2,080

See footnotes at end of table.

**Table 4**

**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Transportation and material moving occupations</b> –Continued								
Refuse and recyclable material collectors .....	\$13.73	\$11.77	\$548	\$544	39.9	\$28,489	\$28,288	2,074
Tank car, truck, and ship loaders .....	19.58	20.39	786	816	40.1	40,182	41,627	2,052

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

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

distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>5</sup> Mean annual earnings are based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>All workers</b> .....	\$26.75	\$23.08	\$1,040	\$917	38.9	\$48,771	\$44,785	1,823
<b>Management occupations</b> .....	42.57	40.50	1,686	1,600	39.6	84,810	79,546	1,992
Chief executives .....	57.12	55.17	2,290	2,042	40.1	118,739	114,134	2,079
General and operations managers .....	40.84	35.38	1,633	1,414	40.0	84,802	73,549	2,076
Legislators .....	28.05	23.92	952	957	33.9	49,510	49,752	1,765
Public relations managers .....	37.97	33.89	1,507	1,348	39.7	78,175	70,483	2,059
Administrative services managers .....	36.89	36.96	1,449	1,460	39.3	74,887	74,381	2,030
Computer and information systems managers .....	44.79	44.63	1,783	1,753	39.8	92,728	91,166	2,070
Financial managers .....	43.74	43.95	1,747	1,756	39.9	89,930	85,125	2,056
Human resources managers ... Compensation and benefits managers .....	38.67	35.39	1,540	1,346	39.8	79,390	70,000	2,053
Training and development managers .....	36.76	35.75	1,494	1,508	40.7	77,706	78,416	2,114
Purchasing managers .....	34.30	32.97	1,339	1,319	39.0	69,614	68,580	2,030
Transportation, storage, and distribution managers .....	29.64	31.36	1,176	1,255	39.7	61,144	65,237	2,063
Construction managers .....	40.00	42.76	1,606	1,711	40.2	80,885	82,447	2,022
Education administrators .....	35.73	36.16	1,428	1,446	40.0	74,239	75,217	2,078
Education administrators, preschool and child care center/program .....	45.75	45.18	1,812	1,772	39.6	86,472	81,338	1,890
Education administrators, elementary and secondary school .....	29.20	30.94	1,168	1,238	40.0	56,922	64,355	1,949
Education administrators, postsecondary .....	48.44	47.84	1,915	1,875	39.5	88,704	84,894	1,831
Engineering managers .....	42.09	35.75	1,673	1,341	39.8	86,007	69,714	2,044
Food service managers .....	51.30	53.69	2,047	2,148	39.9	106,456	111,675	2,075
Medical and health services managers .....	27.04	28.75	1,064	1,078	39.3	53,120	54,984	1,964
Natural sciences managers ....	47.49	41.90	1,877	1,676	39.5	97,628	87,152	2,056
Property, real estate, and community association managers .....	39.75	36.40	1,486	1,797	37.4	77,247	93,448	1,943
Social and community service managers .....	28.11	28.82	1,114	1,105	39.6	57,914	57,450	2,060
<b>Business and financial   operations occupations</b> .....	35.18	34.71	1,397	1,388	39.7	72,669	72,197	2,065
<b>Business and financial   operations occupations</b> .....	26.39	24.67	1,040	977	39.4	53,976	50,752	2,045

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Business and financial operations occupations</b> –Continued								
Buyers and purchasing agents	\$26.59	\$25.24	\$1,064	\$1,010	40.0	\$55,313	\$52,499	2,080
Purchasing agents, except wholesale, retail, and farm products .....	26.19	24.78	1,048	991	40.0	54,482	51,542	2,080
Claims adjusters, appraisers, examiners, and investigators .....	28.97	28.66	1,144	1,132	39.5	59,475	58,862	2,053
Claims adjusters, examiners, and investigators .....	28.97	28.66	1,144	1,132	39.5	59,475	58,862	2,053
Compliance officers, except agriculture, construction, health and safety, and transportation .....	23.39	21.93	913	858	39.0	47,468	44,608	2,030
Emergency management specialists .....	37.74	46.89	1,505	1,876	39.9	77,338	97,531	2,049
Human resources, training, and labor relations specialists .....	26.47	23.56	1,054	936	39.8	54,333	48,651	2,053
Employment, recruitment, and placement specialists .....	17.60	15.20	700	608	39.8	36,234	31,622	2,059
Compensation, benefits, and job analysis specialists .....	27.90	24.39	1,102	949	39.5	57,316	49,369	2,055
Training and development specialists .....	28.17	24.72	1,126	1,029	40.0	57,256	50,438	2,032
Management analysts .....	27.34	25.01	1,090	1,019	39.9	56,656	52,978	2,073
Meeting and convention planners .....	25.59	23.36	1,014	934	39.6	52,382	48,593	2,047
Accountants and auditors .....	26.38	25.36	1,032	997	39.1	53,538	51,854	2,029
Appraisers and assessors of real estate .....	23.57	21.50	930	860	39.4	48,342	44,720	2,051
Budget analysts .....	28.46	27.33	1,131	1,093	39.7	58,655	55,507	2,061
Financial analysts and advisors .....	26.94	26.74	1,070	1,017	39.7	55,628	52,894	2,065
Financial analysts .....	29.19	29.68	1,168	1,187	40.0	60,725	61,734	2,080
Insurance underwriters .....	23.51	26.74	925	1,003	39.3	48,112	52,139	2,046
Financial examiners .....	28.52	23.89	1,134	956	39.8	58,977	49,697	2,068
Loan counselors and officers	24.81	24.62	944	963	38.0	49,078	50,053	1,978

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Business and financial operations occupations</b> –Continued								
Loan counselors .....	\$24.81	\$24.62	\$944	\$963	38.0	\$49,078	\$50,053	1,978
Tax examiners, collectors, preparers, and revenue agents .....	22.69	20.69	888	794	39.1	46,187	41,280	2,035
Tax examiners, collectors, and revenue agents .....	22.76	21.01	891	800	39.1	46,312	41,605	2,035
<b>Computer and mathematical science occupations</b> .....	29.25	28.06	1,156	1,097	39.5	59,406	56,809	2,031
Computer programmers .....	30.00	28.74	1,194	1,150	39.8	62,110	59,785	2,070
Computer software engineers	32.51	34.38	1,324	1,375	40.7	68,720	71,502	2,114
Computer software engineers, applications	31.98	34.38	1,310	1,377	40.9	67,943	71,614	2,124
Computer support specialists	23.60	23.17	934	911	39.6	47,770	45,178	2,024
Computer systems analysts ....	33.58	33.20	1,319	1,302	39.3	68,263	67,704	2,033
Database administrators .....	30.92	31.80	1,207	1,249	39.0	62,236	64,955	2,012
Network and computer systems administrators .....	30.83	28.66	1,219	1,142	39.5	61,782	59,380	2,004
Network systems and data communications analysts	29.36	29.50	1,157	1,112	39.4	60,027	58,594	2,045
Statisticians .....	22.35	22.46	877	898	39.3	45,629	46,706	2,041
<b>Architecture and engineering occupations</b> .....	31.91	30.63	1,255	1,192	39.3	65,274	62,001	2,046
Architects, except naval .....	39.32	40.55	1,557	1,521	39.6	80,977	79,080	2,059
Architects, except landscape and naval .....	41.44	42.64	1,636	1,706	39.5	85,059	88,691	2,052
Surveyors, cartographers, and photogrammetrists .....	29.11	26.62	1,093	908	37.5	56,822	47,237	1,952
Surveyors .....	34.78	34.04	1,234	1,065	35.5	64,189	55,370	1,846
Engineers .....	36.46	35.47	1,428	1,397	39.2	74,253	72,881	2,037
Civil engineers .....	37.76	37.01	1,499	1,461	39.7	77,967	75,993	2,065
Electrical and electronics engineers .....	39.23	41.08	1,569	1,643	40.0	81,599	85,448	2,080
Electrical engineers .....	36.51	35.47	1,460	1,419	40.0	75,935	73,778	2,080
Environmental engineers ...	35.28	33.70	1,377	1,312	39.0	71,588	68,217	2,029
Industrial engineers, including health and safety .....	37.80	41.88	1,508	1,675	39.9	78,397	87,110	2,074
Drafters .....	27.63	26.22	1,098	1,049	39.7	57,099	54,529	2,066

See footnotes at end of table.



**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Architecture and engineering occupations –Continued</b>								
Architectural and civil drafters .....	\$28.27	\$26.22	\$1,122	\$1,049	39.7	\$58,334	\$54,529	2,064
Engineering technicians, except drafters .....	23.51	23.14	934	923	39.7	48,543	47,990	2,065
Civil engineering technicians .....	22.40	22.81	890	912	39.8	46,305	47,445	2,067
Electrical and electronic engineering technicians	28.31	27.98	1,133	1,119	40.0	58,895	58,200	2,080
Surveying and mapping technicians .....	22.08	23.02	879	921	39.8	45,730	47,882	2,071
<b>Life, physical, and social science occupations .....</b>								
Life scientists .....	25.12	21.87	994	868	39.6	50,130	44,435	1,996
Agricultural and food scientists .....	17.92	17.09	717	684	40.0	36,929	34,836	2,061
Biological scientists .....	27.66	24.95	1,105	1,002	40.0	56,698	51,892	2,050
Zoologists and wildlife biologists .....	25.73	24.95	1,029	998	40.0	53,500	51,892	2,079
Conservation scientists and foresters .....	27.42	26.57	1,054	1,037	38.4	54,604	54,659	1,991
Conservation scientists ..	26.15	25.13	1,000	973	38.3	52,033	50,571	1,989
Medical scientists .....	25.17	21.71	1,005	868	39.9	48,857	42,802	1,941
Physical scientists .....	31.43	29.01	1,218	1,144	38.7	62,712	58,635	1,995
Chemists and materials scientists .....	29.53	28.20	1,095	987	37.1	55,469	51,317	1,878
Chemists .....	29.53	28.20	1,095	987	37.1	55,469	51,317	1,878
Environmental scientists and geoscientists .....	31.34	30.02	1,231	1,211	39.3	63,765	62,795	2,035
Environmental scientists and specialists, including health .....	31.54	30.07	1,233	1,228	39.1	64,115	63,873	2,033
Psychologists .....	40.01	38.37	1,530	1,516	38.2	65,731	65,474	1,643
Clinical, counseling, and school psychologists ....	39.82	37.91	1,522	1,508	38.2	65,018	64,531	1,633
Urban and regional planners ..	34.52	31.26	1,375	1,250	39.8	71,520	65,021	2,072
Agricultural and food science technicians .....	15.50	15.88	621	635	40.1	32,304	33,037	2,084
Biological technicians .....	20.73	20.53	827	821	39.9	42,996	42,709	2,074
Chemical technicians .....	22.21	23.67	889	947	40.0	46,205	49,238	2,080

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Life, physical, and social science occupations</b> –Continued								
Miscellaneous life, physical, and social science technicians .....	\$21.64	\$19.71	\$860	\$774	39.7	\$44,699	\$40,269	2,066
Environmental science and protection technicians, including health .....	23.54	22.96	935	918	39.7	48,632	47,751	2,066
Forensic science technicians .....	27.32	25.69	1,084	1,028	39.7	56,344	53,439	2,062
Forest and conservation technicians .....	19.64	18.50	786	740	40.0	40,846	38,480	2,079
<b>Community and social services occupations</b> .....	26.05	22.45	1,012	881	38.8	49,559	45,500	1,903
Counselors .....	32.02	28.72	1,234	1,139	38.5	55,823	52,948	1,744
Substance abuse and behavioral disorder counselors .....	27.24	22.68	1,085	872	39.8	56,045	45,343	2,058
Educational, vocational, and school counselors ..	36.73	35.49	1,394	1,378	37.9	58,669	57,062	1,597
Mental health counselors ...	22.19	19.55	881	782	39.7	45,485	40,670	2,050
Rehabilitation counselors ..	23.55	22.90	937	893	39.8	48,753	46,415	2,071
Social workers .....	24.65	21.50	956	827	38.8	47,865	42,744	1,942
Child, family, and school social workers .....	26.44	22.10	1,020	857	38.6	49,842	43,609	1,885
Medical and public health social workers .....	20.60	19.67	814	781	39.5	42,131	40,862	2,045
Mental health and substance abuse social workers .....	21.58	18.86	848	721	39.3	43,900	37,499	2,034
Miscellaneous community and social service specialists .....	22.20	20.50	871	818	39.2	44,895	41,652	2,023
Health educators .....	24.18	23.08	947	925	39.2	49,262	48,108	2,037
Probation officers and correctional treatment specialists .....	24.99	23.48	984	931	39.4	51,050	48,381	2,043
Social and human service assistants .....	17.95	16.57	700	638	39.0	35,844	32,760	1,997
<b>Legal occupations</b> .....	35.76	31.36	1,382	1,218	38.6	71,846	63,330	2,009

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Legal occupations –Continued</b>								
Lawyers .....	\$40.53	\$38.46	\$1,587	\$1,531	39.2	\$82,523	\$79,621	2,036
Judges, magistrates, and other judicial workers .....	50.32	44.33	1,899	1,648	37.7	98,726	85,717	1,962
Administrative law judges, adjudicators, and hearing officers .....	39.38	34.76	1,524	1,390	38.7	79,271	72,301	2,013
Judges, magistrate judges, and magistrates .....	56.46	62.08	2,101	2,483	37.2	109,229	129,124	1,935
Paralegals and legal assistants	22.51	23.01	862	805	38.3	44,823	41,885	1,991
Miscellaneous legal support workers .....	24.16	21.91	927	835	38.3	48,187	43,436	1,994
Court reporters .....	25.32	25.23	962	948	38.0	50,022	49,286	1,976
Law clerks .....	26.33	23.87	1,008	877	38.3	52,409	45,594	1,991
<b>Education, training, and library occupations .....</b>	36.30	34.15	1,349	1,299	37.1	52,535	50,350	1,447
Postsecondary teachers .....	50.23	45.02	1,959	1,751	39.0	80,480	72,220	1,602
Business teachers, postsecondary .....	63.59	67.80	2,530	2,712	39.8	98,801	105,773	1,554
Math and computer teachers, postsecondary	47.34	40.41	1,818	1,516	38.4	71,204	61,346	1,504
Computer science teachers, postsecondary .....	61.23	61.72	2,377	2,315	38.8	93,099	94,338	1,520
Mathematical science teachers, postsecondary .....	42.82	39.35	1,639	1,465	38.3	64,182	57,430	1,499
Engineering and architecture teachers, postsecondary .....	53.77	52.91	2,131	2,092	39.6	82,436	82,650	1,533
Engineering teachers, postsecondary .....	53.51	52.91	2,127	2,066	39.7	82,331	82,650	1,538
Life sciences teachers, postsecondary .....	48.50	41.43	1,942	1,695	40.0	80,251	73,449	1,655
Biological science teachers, postsecondary .....	47.10	36.44	1,886	1,553	40.1	78,389	60,991	1,664
Physical sciences teachers, postsecondary .....	51.17	46.96	2,002	1,765	39.1	76,937	69,027	1,504

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	\$69.29	\$75.29	\$2,762	\$3,012	39.9	\$101,901	\$108,418	1,471
Chemistry teachers, postsecondary .....	50.26	46.96	1,951	1,761	38.8	74,948	69,027	1,491
Physics teachers, postsecondary .....	49.16	40.03	1,959	1,601	39.8	75,313	62,451	1,532
Social sciences teachers, postsecondary .....	51.15	45.38	1,993	1,765	39.0	80,099	75,026	1,566
Economics teachers, postsecondary .....	67.13	62.31	2,528	2,492	37.7	99,641	97,204	1,484
Political science teachers, postsecondary .....	40.77	38.46	1,719	1,443	42.2	76,966	75,026	1,888
Psychology teachers, postsecondary .....	41.77	44.14	1,739	1,765	41.6	71,115	76,495	1,703
Sociology teachers, postsecondary .....	57.85	54.49	2,287	2,145	39.5	87,546	77,409	1,513
Health teachers, postsecondary .....	58.08	45.46	2,258	1,781	38.9	102,496	84,146	1,765
Health specialties teachers, postsecondary .....	67.83	53.23	2,706	2,131	39.9	126,434	104,198	1,864
Nursing instructors and teachers, postsecondary .....	36.54	31.41	1,346	1,222	36.8	57,729	50,055	1,580
Education and library science teachers, postsecondary .....	37.49	33.94	1,566	1,345	41.8	64,957	55,078	1,733
Education teachers, postsecondary .....	37.49	33.94	1,566	1,345	41.8	64,957	55,078	1,733
Law, criminal justice, and social work teachers, postsecondary .....	90.65	89.85	3,657	3,594	40.3	142,956	122,189	1,577
Law teachers, postsecondary .....	100.22	90.52	4,063	3,828	40.5	159,497	137,825	1,591
Arts, communications, and humanities teachers, postsecondary .....	47.85	45.79	1,893	1,834	39.6	73,868	69,987	1,544

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Art, drama, and music teachers, postsecondary .....	\$49.08	\$45.85	\$1,978	\$1,834	40.3	\$78,362	\$71,005	1,597
Communications teachers, postsecondary .....	43.27	42.35	1,681	1,615	38.8	63,092	56,822	1,458
English language and literature teachers, postsecondary .....	43.43	43.90	1,681	1,717	38.7	64,708	66,996	1,490
Foreign language and literature teachers, postsecondary .....	52.44	52.97	2,131	2,119	40.6	84,179	79,362	1,605
History teachers, postsecondary .....	51.25	47.12	2,021	1,831	39.4	80,047	77,590	1,562
Miscellaneous postsecondary teachers	42.25	39.49	1,606	1,540	38.0	67,933	63,785	1,608
Recreation and fitness studies teachers, postsecondary .....	36.91	33.38	1,461	1,335	39.6	56,927	50,399	1,542
Vocational education teachers, postsecondary .....	34.65	28.63	1,306	1,094	37.7	57,300	53,106	1,653
Primary, secondary, and special education school teachers .....	38.96	36.47	1,440	1,375	37.0	54,732	52,235	1,405
Preschool and kindergarten teachers .....	34.87	33.70	1,299	1,256	37.3	49,957	47,549	1,432
Preschool teachers, except special education .....	29.69	28.64	1,090	1,018	36.7	43,749	42,212	1,474
Kindergarten teachers, except special education .....	36.88	35.19	1,382	1,302	37.5	52,266	49,459	1,417
Elementary and middle school teachers .....	39.27	36.94	1,447	1,384	36.8	54,882	52,484	1,398
Elementary school teachers, except special education .....	39.46	37.15	1,452	1,398	36.8	55,060	52,796	1,395

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b>								
–Continued								
Middle school teachers, except special and vocational education	\$38.57	\$36.12	\$1,428	\$1,358	37.0	\$54,238	\$51,290	1,406
Secondary school teachers	38.83	36.38	1,445	1,387	37.2	54,788	52,500	1,411
Secondary school teachers, except special and vocational education	38.91	36.37	1,449	1,390	37.2	54,827	52,319	1,409
Vocational education teachers, secondary school .....	37.87	36.45	1,393	1,364	36.8	54,314	53,306	1,434
Special education teachers	39.12	36.22	1,444	1,367	36.9	55,523	52,110	1,419
Special education teachers, preschool, kindergarten, and elementary school ....	38.54	36.19	1,423	1,361	36.9	55,118	52,317	1,430
Special education teachers, middle school .....	39.44	36.21	1,460	1,385	37.0	55,083	52,564	1,397
Special education teachers, secondary school .....	40.15	36.53	1,478	1,368	36.8	56,550	51,608	1,409
Other teachers and instructors	36.32	34.33	1,330	1,289	36.6	52,036	49,277	1,433
Adult literacy, remedial education, and GED teachers and instructors	32.42	31.15	1,205	1,096	37.2	50,858	45,490	1,569
Self-enrichment education teachers .....	35.74	33.90	1,353	1,356	37.9	52,618	51,525	1,472
Archivists, curators, and museum technicians .....	27.57	27.28	1,092	1,023	39.6	56,779	53,180	2,059
Curators .....	25.90	25.53	1,000	955	38.6	51,993	49,642	2,008
Librarians .....	29.58	26.33	1,137	1,042	38.4	53,258	51,366	1,800
Library technicians .....	16.63	15.21	647	597	38.9	31,527	30,576	1,896
Farm and home management advisors .....	21.35	21.04	936	958	43.9	48,695	49,804	2,280
Instructional coordinators .....	35.28	33.26	1,353	1,261	38.3	60,639	58,290	1,719
Teacher assistants .....	14.07	13.13	500	477	35.5	19,145	18,309	1,361

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Arts, design, entertainment, sports, and media occupations</b> .....	\$24.13	\$22.16	\$950	\$878	39.3	\$48,250	\$45,136	1,999
Designers .....	31.16	28.15	1,212	1,188	38.9	63,022	61,776	2,023
Graphic designers .....	31.16	28.15	1,212	1,188	38.9	63,022	61,776	2,023
Actors, producers, and directors .....	21.64	19.78	847	742	39.2	43,720	38,567	2,021
Producers and directors .....	21.64	19.78	847	742	39.2	43,720	38,567	2,021
Athletes, coaches, umpires, and related workers .....	30.15	24.54	1,208	982	40.1	57,297	51,010	1,901
Coaches and scouts .....	30.15	24.54	1,208	982	40.1	57,297	51,010	1,901
Public relations specialists .....	26.21	26.39	1,030	1,056	39.3	53,567	54,889	2,044
Writers and editors .....	26.42	23.22	1,008	929	38.2	52,407	48,298	1,984
Miscellaneous media and communication workers ..	21.23	20.36	825	814	38.9	38,650	36,204	1,821
Interpreters and translators .....	21.71	23.66	834	771	38.4	37,390	36,114	1,722
Broadcast and sound engineering technicians and radio operators .....	19.88	20.59	792	823	39.9	41,210	42,817	2,073
Audio and video equipment technicians .....	20.86	20.59	828	877	39.7	43,053	45,594	2,064
<b>Healthcare practitioner and technical occupations</b> .....	28.19	25.27	1,116	1,004	39.6	55,912	50,170	1,983
Dietitians and nutritionists .....	21.59	20.80	859	832	39.8	44,646	43,270	2,068
Pharmacists .....	52.78	52.38	2,101	2,095	39.8	109,233	108,957	2,069
Physicians and surgeons .....	45.48	26.27	2,111	1,291	46.4	109,500	66,956	2,408
Family and general practitioners .....	—	—	2,945	2,802	48.1	153,153	145,678	2,503
Psychiatrists .....	74.03	77.97	2,936	3,119	39.7	152,672	162,178	2,062
Registered nurses .....	32.07	29.75	1,238	1,147	38.6	61,891	57,780	1,930
Therapists .....	36.13	34.27	1,363	1,303	37.7	59,497	59,634	1,647
Occupational therapists .....	39.62	35.07	1,444	1,399	36.4	62,167	63,584	1,569
Physical therapists .....	37.47	34.88	1,473	1,395	39.3	72,968	72,555	1,947
Recreational therapists .....	21.47	18.59	853	776	39.7	44,339	40,373	2,065
Respiratory therapists .....	28.38	28.62	1,123	1,145	39.6	58,393	59,530	2,058
Speech-language pathologists .....	38.67	35.69	1,428	1,346	36.9	55,972	53,880	1,447
Clinical laboratory technologists and technicians .....	21.66	22.37	863	888	39.9	44,890	46,196	2,072
Medical and clinical laboratory technologists .....	24.94	23.84	991	953	39.8	51,544	49,579	2,067

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b> –Continued								
Medical and clinical laboratory technicians ..	\$19.14	\$18.87	\$764	\$752	39.9	\$39,734	\$39,083	2,076
Diagnostic related technologists and technicians .....	26.71	25.71	1,048	1,016	39.2	54,505	52,811	2,041
Cardiovascular technologists and technicians .....	18.56	19.25	668	622	36.0	34,761	32,344	1,873
Radiologic technologists and technicians .....	26.75	25.75	1,058	1,030	39.6	55,006	53,543	2,057
Emergency medical technicians and paramedics .....	18.16	17.03	781	731	43.0	40,589	38,005	2,235
Health diagnosing and treating practitioner support technicians .....	17.25	15.72	687	627	39.9	35,741	32,629	2,072
Pharmacy technicians .....	15.64	14.66	625	587	40.0	32,505	30,501	2,078
Psychiatric technicians .....	18.69	19.23	744	769	39.8	38,700	40,000	2,071
Surgical technologists .....	19.15	18.46	750	695	39.1	38,976	36,150	2,035
Veterinary technologists and technicians .....	14.95	15.00	598	600	40.0	31,094	31,200	2,080
Licensed practical and licensed vocational nurses	17.96	17.67	700	693	39.0	34,864	34,944	1,941
Medical records and health information technicians ...	17.38	17.04	688	677	39.6	35,793	35,206	2,059
Occupational health and safety specialists and technicians .....	24.33	22.98	959	905	39.4	49,592	47,179	2,038
Occupational health and safety specialists .....	24.14	22.98	950	905	39.3	49,090	47,179	2,034
Miscellaneous healthcare practitioner and technical workers .....	17.99	17.31	717	692	39.9	37,032	36,001	2,059
Athletic trainers .....	18.00	17.31	717	692	39.9	37,037	36,001	2,058
<b>Healthcare support occupations</b> .....	13.82	12.91	543	504	39.3	27,943	25,779	2,021
Nursing, psychiatric, and home health aides .....	13.25	12.10	519	478	39.2	26,820	24,860	2,024
Home health aides .....	11.76	10.10	466	404	39.6	24,208	21,016	2,058

See footnotes at end of table.



**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare support occupations –Continued</b>								
Nursing aides, orderlies, and attendants .....	\$12.36	\$11.36	\$481	\$448	38.9	\$24,738	\$22,888	2,002
Psychiatric aides .....	14.94	14.25	591	563	39.6	30,747	29,278	2,058
Occupational therapist assistants and aides .....	19.91	19.79	779	792	39.2	37,158	38,600	1,866
Miscellaneous healthcare support occupations .....	14.85	13.75	589	550	39.7	30,220	28,598	2,034
Dental assistants .....	16.66	16.70	667	668	40.0	34,674	34,736	2,081
Medical assistants .....	14.70	13.75	583	550	39.6	30,042	28,598	2,044
Medical equipment preparers .....	15.58	13.87	623	555	40.0	32,416	28,850	2,080
Medical transcriptionists ...	14.71	10.84	588	434	40.0	30,598	22,543	2,080
<b>Protective service occupations</b>	24.85	23.01	1,030	966	41.5	53,288	49,999	2,144
<b>First-line supervisors/managers, law enforcement workers .....</b>	35.44	34.51	1,421	1,380	40.1	73,897	71,781	2,085
<b>First-line supervisors/managers of correctional officers</b>	27.91	26.87	1,124	1,075	40.3	58,439	55,890	2,094
<b>First-line supervisors/managers of police and detectives</b>	37.62	36.96	1,507	1,485	40.1	78,369	77,230	2,083
<b>First-line supervisors/managers of fire fighting and prevention workers .....</b>	28.73	27.71	1,377	1,289	47.9	71,592	67,003	2,492
<b>Fire fighters .....</b>	22.00	21.37	1,082	1,045	49.2	56,277	54,340	2,558
<b>Fire inspectors .....</b>	26.51	24.90	1,005	871	37.9	52,263	45,311	1,972
<b>Fire inspectors and investigators .....</b>	26.63	24.90	1,009	871	37.9	52,461	45,311	1,970
<b>Bailiffs, correctional officers, and jailers .....</b>	20.12	18.01	805	723	40.0	41,879	37,579	2,081
<b>Bailiffs .....</b>	27.04	28.30	1,035	1,114	38.3	53,828	57,949	1,991
<b>Correctional officers and jailers .....</b>	19.96	17.90	800	719	40.1	41,587	37,378	2,083
<b>Detectives and criminal investigators .....</b>	29.35	28.06	1,178	1,123	40.1	60,878	58,157	2,074
<b>Fish and game wardens .....</b>	25.08	25.55	1,001	1,022	39.9	52,075	53,144	2,077
<b>Parking enforcement workers</b>	16.23	14.83	649	593	40.0	33,764	30,855	2,080
<b>Police officers .....</b>	27.91	27.19	1,117	1,089	40.0	58,043	56,588	2,080

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Protective service occupations</b>								
–Continued								
Police and sheriff’s patrol officers .....	\$27.91	\$27.19	\$1,117	\$1,089	40.0	\$58,043	\$56,588	2,080
Animal control workers .....	14.02	13.02	560	521	40.0	29,124	27,082	2,078
Security guards and gaming surveillance officers .....	16.66	16.20	653	644	39.2	31,805	29,994	1,909
Security guards .....	16.58	16.20	649	640	39.2	31,602	29,994	1,906
Miscellaneous protective service workers .....	19.43	19.58	753	755	38.8	35,909	37,606	1,848
Lifeguards, ski patrol, and other recreational protective service workers .....	21.79	24.01	864	976	39.7	39,312	46,184	1,804
<b>Food preparation and serving related occupations</b> .....	12.97	12.01	467	426	36.0	19,949	17,472	1,538
First-line supervisors/managers, food preparation and serving workers .....	17.09	16.83	644	592	37.7	27,825	25,439	1,628
First-line supervisors/managers of food preparation and serving workers .....	17.37	17.20	655	592	37.7	28,199	25,584	1,623
Cooks .....	12.56	11.62	457	430	36.4	19,384	16,906	1,544
Cooks, institution and cafeteria .....	12.58	11.71	457	430	36.3	19,255	16,714	1,530
Food preparation workers .....	12.07	11.75	428	415	35.5	17,991	16,738	1,491
Food service, tipped .....	8.48	8.00	300	298	35.4	14,141	13,895	1,668
Dining room and cafeteria attendants and bartender helpers .....	11.01	10.42	389	384	35.3	15,666	14,276	1,423
Fast food and counter workers .....	11.95	11.56	402	368	33.6	16,136	13,640	1,351
Combined food preparation and serving workers, including fast food .....	11.99	11.24	404	372	33.7	16,312	13,759	1,360
Counter attendants, cafeteria, food concession, and coffee shop .....	11.79	12.10	395	363	33.5	15,574	13,573	1,321
Food servers, nonrestaurant ...	12.62	13.78	505	551	40.0	25,000	24,994	1,981

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Food preparation and serving related occupations</b> –Continued								
Dishwashers .....	\$9.07	\$9.11	\$341	\$359	37.6	\$17,753	\$18,658	1,958
<b>Building and grounds cleaning and maintenance occupations</b> .....	15.00	14.11	596	562	39.7	30,334	28,621	2,022
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	22.32	19.52	883	778	39.6	45,695	40,435	2,047
First-line supervisors/managers of housekeeping and janitorial workers .....	21.95	19.44	866	778	39.5	44,733	40,435	2,038
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	23.48	21.80	937	872	39.9	48,736	45,344	2,076
Building cleaning workers .....	14.09	13.34	559	532	39.7	28,667	27,252	2,035
Janitors and cleaners, except maids and housekeeping cleaners .....	14.21	13.61	564	541	39.7	28,900	27,643	2,033
Maids and housekeeping cleaners .....	11.53	10.93	458	437	39.7	23,798	22,728	2,063
Pest control workers .....	15.83	13.60	633	544	40.0	32,922	28,294	2,080
Grounds maintenance workers .....	16.35	15.66	651	625	39.8	31,951	31,404	1,954
Landscaping and groundskeeping workers .....	16.06	15.49	640	620	39.8	31,960	30,597	1,990
Tree trimmers and pruners .....	21.89	19.22	870	769	39.7	45,239	39,978	2,066
<b>Personal care and service occupations</b> .....	14.90	14.62	570	548	38.2	27,274	25,378	1,831
First-line supervisors/managers of gaming workers .....	17.17	16.00	680	640	39.6	35,383	33,280	2,060

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Personal care and service occupations –Continued</b>								
First-line								
supervisors/managers of personal service workers	\$19.81	\$19.84	\$792	\$794	40.0	\$40,244	\$41,267	2,032
Gaming services workers .....	8.53	8.00	310	266	36.4	16,119	13,836	1,891
Gaming dealers .....	6.91	7.70	254	240	36.7	13,182	12,480	1,909
Transportation attendants .....	12.95	11.70	390	339	30.1	15,150	12,344	1,170
Transportation attendants, except flight attendants and baggage porters .....	12.95	11.70	390	339	30.1	15,150	12,344	1,170
Child care workers .....	14.54	14.16	540	538	37.1	23,374	22,550	1,608
Personal and home care aides	12.55	11.80	498	472	39.6	25,878	24,550	2,062
Recreation and fitness workers .....	16.28	16.76	635	637	39.0	29,377	31,200	1,804
Recreation workers .....	16.24	16.76	633	628	39.0	29,192	31,200	1,798
Residential advisors .....	17.56	16.94	687	668	39.1	30,434	31,286	1,734
<b>Sales and related occupations</b>	17.80	17.16	687	679	38.6	35,171	34,237	1,975
First-line								
supervisors/managers, sales workers .....	22.64	21.50	906	860	40.0	46,115	44,716	2,037
First-line								
supervisors/managers of retail sales workers ..	22.64	21.50	906	860	40.0	46,115	44,716	2,037
Retail sales workers .....	15.22	14.99	581	590	38.2	29,702	30,555	1,951
Cashiers, all workers .....	15.08	14.83	574	590	38.1	29,499	30,410	1,956
Cashiers .....	15.63	15.01	602	590	38.5	30,897	30,683	1,976
<b>Office and administrative support occupations .....</b>	17.74	16.96	693	664	39.1	35,153	34,029	1,981
First-line								
supervisors/managers of office and administrative support workers .....	20.92	20.22	820	799	39.2	42,596	41,562	2,036
Switchboard operators, including answering service .....	14.73	14.15	583	569	39.6	30,301	29,598	2,058
Financial clerks .....	18.32	18.19	717	716	39.1	36,990	36,650	2,019
Bill and account collectors	15.60	15.31	622	612	39.9	32,346	31,845	2,074
Billing and posting clerks and machine operators	16.37	15.39	647	616	39.5	33,668	32,017	2,056

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b>								
–Continued								
Bookkeeping, accounting, and auditing clerks .....	\$18.69	\$18.55	\$729	\$737	39.0	\$37,583	\$37,837	2,011
Payroll and timekeeping clerks .....	19.47	19.03	764	735	39.2	38,877	37,336	1,997
Procurement clerks .....	18.28	16.73	721	669	39.5	37,448	34,798	2,049
Court, municipal, and license clerks .....	17.54	16.72	682	656	38.9	35,444	34,091	2,021
Customer service representatives .....	16.62	16.44	660	654	39.7	34,335	34,008	2,066
Eligibility interviewers, government programs .....	17.90	17.41	707	694	39.5	36,631	36,069	2,047
File clerks .....	15.75	14.94	624	598	39.6	31,785	31,081	2,018
Interviewers, except eligibility and loan .....	13.30	12.41	529	497	39.8	27,518	25,819	2,068
Library assistants, clerical .....	14.80	13.97	556	539	37.6	26,082	24,101	1,762
Human resources assistants, except payroll and timekeeping .....	18.59	19.06	735	762	39.5	38,087	39,636	2,048
Receptionists and information clerks .....	15.21	14.27	591	564	38.8	30,397	29,353	1,998
Dispatchers .....	19.44	17.99	778	722	40.0	40,301	36,837	2,073
Police, fire, and ambulance dispatchers .....	18.62	17.44	745	693	40.0	38,728	36,017	2,080
Dispatchers, except police, fire, and ambulance .....	23.33	21.54	933	862	40.0	47,612	43,472	2,041
Meter readers, utilities .....	16.61	16.58	665	663	40.0	34,557	34,486	2,080
Production, planning, and expediting clerks .....	18.47	16.40	739	656	40.0	38,411	34,114	2,080
Shipping, receiving, and traffic clerks .....	15.84	14.57	622	546	39.3	32,315	28,410	2,040
Stock clerks and order fillers	16.55	16.44	655	658	39.6	33,946	34,191	2,051
Weighers, measurers, checkers, and samplers, recordkeeping .....	17.11	16.83	684	673	40.0	35,590	35,006	2,080
Secretaries and administrative assistants .....	18.74	17.75	732	697	39.1	36,779	35,245	1,963
Executive secretaries and administrative assistants .....	20.19	19.23	793	760	39.3	40,990	39,478	2,030
Legal secretaries .....	20.44	19.82	793	793	38.8	41,242	41,221	2,018

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
Medical secretaries .....	\$16.26	\$15.16	\$633	\$607	38.9	\$32,909	\$31,541	2,024
Secretaries, except legal, medical, and executive	17.62	16.71	686	650	39.0	33,540	32,842	1,904
Computer operators .....	14.52	12.46	572	498	39.4	29,768	25,919	2,051
Data entry and information processing workers .....	16.77	16.38	646	646	38.5	32,969	32,998	1,966
Data entry keyers .....	16.56	16.60	631	646	38.1	31,680	29,848	1,913
Word processors and typists .....	16.87	16.38	654	652	38.8	33,665	33,870	1,995
Insurance claims and policy processing clerks .....	18.76	20.19	734	769	39.1	38,176	39,978	2,035
Mail clerks and mail machine operators, except postal service .....	14.79	14.92	563	552	38.1	29,292	28,720	1,981
Office clerks, general .....	16.45	15.73	640	613	38.9	31,656	31,179	1,925
Statistical assistants .....	18.87	20.47	725	614	38.4	37,692	31,936	1,997
<b>Farming, fishing, and forestry occupations</b> .....	20.17	19.49	803	780	39.8	41,771	40,539	2,071
<b>Construction and extraction occupations</b> .....	20.26	18.57	805	743	39.8	41,713	38,626	2,059
First-line supervisors/managers of construction trades and extraction workers .....	24.71	25.16	988	1,006	40.0	51,191	50,400	2,071
Carpenters .....	21.01	20.48	841	819	40.0	43,567	42,596	2,073
Construction laborers .....	16.66	13.69	666	548	40.0	33,617	28,471	2,018
Construction equipment operators .....	17.51	15.98	699	638	39.9	36,350	33,197	2,077
Paving, surfacing, and tamping equipment operators .....	15.79	12.61	632	504	40.0	32,840	26,229	2,080
Operating engineers and other construction equipment operators ....	17.71	16.32	707	650	39.9	36,775	33,783	2,076
Electricians .....	27.45	27.88	1,096	1,115	39.9	56,988	57,990	2,076
Painters and paperhangers ....	24.16	20.47	922	918	38.2	47,938	47,875	1,984
Painters, construction and maintenance .....	24.16	20.47	922	918	38.2	47,938	47,875	1,984

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Construction and extraction occupations –Continued</b>								
Pipelayers, plumbers, pipefitters, and steamfitters .....	\$21.23	\$18.89	\$845	\$756	39.8	\$43,962	\$39,291	2,071
Pipelayers .....	13.85	13.31	554	532	40.0	28,816	27,685	2,080
Plumbers, pipefitters, and steamfitters .....	22.74	21.57	905	853	39.8	47,044	44,366	2,069
Helpers, construction trades ..	16.50	15.98	655	639	39.7	33,070	32,103	2,004
Construction and building inspectors .....	24.40	23.40	965	931	39.6	50,193	48,433	2,057
Highway maintenance workers .....	17.83	16.75	710	670	39.8	36,765	34,840	2,062
Septic tank servicers and sewer pipe cleaners .....	20.12	17.52	805	701	40.0	41,855	36,442	2,080
Miscellaneous construction and related workers .....	21.12	21.84	845	874	40.0	43,921	45,427	2,080
<b>Installation, maintenance, and repair occupations .....</b>	22.18	20.32	884	811	39.9	45,838	42,062	2,067
First-line supervisors/managers of mechanics, installers, and repairers .....	27.78	26.96	1,109	1,061	39.9	57,380	54,434	2,066
Radio and telecommunications equipment installers and repairers .....	25.21	23.03	985	921	39.1	51,215	47,902	2,032
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	29.33	27.35	1,173	1,094	40.0	61,015	56,888	2,080
Electrical and electronics repairers, commercial and industrial equipment .....	28.00	25.25	1,120	1,010	40.0	58,232	52,520	2,080
Electrical and electronics repairers, powerhouse, substation, and relay ....	30.62	27.35	1,225	1,094	40.0	63,695	56,888	2,080
Automotive technicians and repairers .....	20.70	20.10	823	800	39.7	42,690	41,621	2,062

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Automotive service technicians and mechanics .....	\$20.43	\$20.10	\$811	\$800	39.7	\$42,188	\$41,621	2,065
Bus and truck mechanics and diesel engine specialists ...	22.59	22.76	903	910	40.0	46,923	47,341	2,077
Heavy vehicle and mobile equipment service technicians and mechanics .....	23.67	26.08	943	1,043	39.8	49,051	54,240	2,072
Mobile heavy equipment mechanics, except engines .....	22.71	23.01	904	920	39.8	47,017	47,861	2,070
Control and valve installers and repairers .....	18.10	16.97	724	679	40.0	37,648	35,298	2,080
Control and valve installers and repairers, except mechanical door .....	18.10	16.97	724	679	40.0	37,648	35,298	2,080
Heating, air conditioning, and refrigeration mechanics and installers .....	24.67	22.12	981	883	39.8	50,209	45,906	2,036
Industrial machinery installation, repair, and maintenance workers .....	20.15	19.20	802	765	39.8	41,585	39,774	2,064
Industrial machinery mechanics .....	27.52	27.80	1,100	1,107	40.0	57,180	57,574	2,077
Maintenance and repair workers, general .....	19.43	18.61	772	742	39.8	40,055	38,399	2,062
Line installers and repairers ...	27.77	29.80	1,111	1,192	40.0	57,752	61,984	2,080
Electrical power-line installers and repairers	28.01	29.80	1,120	1,192	40.0	58,257	61,984	2,080
Miscellaneous installation, maintenance, and repair workers .....	20.44	19.54	817	781	40.0	42,410	40,000	2,075
Helpers--installation, maintenance, and repair workers .....	15.59	13.10	624	524	40.0	32,277	27,768	2,071
<b>Production occupations</b> .....	21.68	20.61	864	818	39.8	44,892	42,515	2,070

See footnotes at end of table.



**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
First-line supervisors/managers of production and operating workers .....	\$25.48	\$24.14	\$1,014	\$966	39.8	\$52,705	\$50,207	2,069
Welding, soldering, and brazing workers .....	29.26	28.00	1,166	1,120	39.9	60,652	58,240	2,073
Welders, cutters, solderers, and brazers .....	29.27	25.88	1,166	1,035	39.8	60,637	53,822	2,072
Laundry and dry-cleaning workers .....	11.95	10.45	477	418	39.9	24,798	21,736	2,075
Power plant operators, distributors, and dispatchers .....	27.40	28.93	1,096	1,157	40.0	57,002	60,174	2,080
Power plant operators .....	27.71	29.16	1,108	1,166	40.0	57,630	60,653	2,080
Stationary engineers and boiler operators .....	25.36	24.65	1,011	986	39.9	52,062	51,272	2,053
Water and liquid waste treatment plant and system operators .....	20.46	19.12	817	762	39.9	42,471	39,622	2,076
Inspectors, testers, sorters, samplers, and weighers ....	19.98	17.81	785	712	39.3	40,838	37,049	2,044
Miscellaneous production workers .....	13.27	12.31	531	492	40.0	27,610	25,605	2,080
<b>Transportation and material moving occupations</b> .....	19.59	18.30	721	661	36.8	33,375	29,702	1,704
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	24.02	22.09	958	884	39.9	49,825	45,949	2,074
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	22.61	20.65	884	822	39.1	44,707	39,749	1,977
Bus drivers .....	18.75	17.54	630	572	33.6	26,235	21,438	1,399
Bus drivers, transit and intercity .....	23.17	24.19	925	968	39.9	47,934	50,315	2,069
Bus drivers, school .....	16.54	15.81	515	479	31.1	19,914	17,871	1,204
Driver/sales workers and truck drivers .....	18.66	17.26	742	686	39.8	38,169	35,610	2,045

See footnotes at end of table.

**Table 5 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Transportation and material moving occupations</b>								
–Continued								
Truck drivers, heavy and tractor-trailer .....	\$18.92	\$17.38	\$755	\$695	39.9	\$38,724	\$35,938	2,047
Truck drivers, light or delivery services .....	17.70	16.90	695	676	39.3	36,114	35,152	2,040
Taxi drivers and chauffeurs ...	13.79	12.30	534	503	38.7	27,782	26,146	2,015
Subway and streetcar operators .....	27.01	27.32	1,080	1,093	40.0	56,184	56,826	2,080
Transportation inspectors .....	29.14	27.98	1,155	1,079	39.6	60,070	56,235	2,062
Dredge, excavating, and loading machine operators	16.91	16.20	669	648	39.6	34,810	33,675	2,059
Excavating and loading machine and dragline operators .....	16.91	16.20	669	648	39.6	34,810	33,675	2,059
Industrial truck and tractor operators .....	15.06	13.67	602	547	40.0	31,056	27,102	2,063
Laborers and material movers, hand .....	13.93	14.02	555	545	39.9	28,653	27,785	2,057
Laborers and freight, stock, and material movers, hand .....	13.34	12.14	532	472	39.9	27,399	24,565	2,054
Refuse and recyclable material collectors .....	21.21	19.25	844	752	39.8	43,153	38,443	2,034

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

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

distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>5</sup> Mean annual earnings are based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 6

**Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>All workers</b> .....	\$25.35	\$20.86	\$1,005	\$830	39.7	\$50,962	\$43,185	2,010
<b>Management occupations</b> .....	40.42	35.75	1,599	1,399	39.6	82,893	71,827	2,051
General and operations managers .....	37.26	36.15	1,450	1,442	38.9	75,392	74,994	2,023
Administrative services managers .....	33.94	30.29	1,322	1,242	38.9	68,746	64,596	2,025
Computer and information systems managers .....	39.78	40.00	1,594	1,600	40.1	82,896	83,208	2,084
Financial managers .....	47.33	37.32	1,992	1,493	42.1	103,597	77,615	2,189
Human resources managers .....	28.91	31.51	1,131	1,195	39.1	58,832	62,144	2,035
Construction managers .....	31.52	30.14	1,254	1,183	39.8	65,216	61,526	2,069
Education administrators .....	41.91	35.75	1,670	1,341	39.8	85,933	69,714	2,051
Education administrators, postsecondary .....	41.31	35.75	1,647	1,341	39.9	84,908	69,714	2,056
Engineering managers .....	52.55	52.57	2,085	2,008	39.7	108,445	104,395	2,064
Medical and health services managers .....	57.40	51.10	2,248	1,961	39.2	116,936	101,991	2,037
Social and community service managers .....	33.89	31.83	1,349	1,273	39.8	70,164	66,215	2,070
<b>Business and financial operations occupations</b> .....	24.22	22.67	960	905	39.6	49,867	47,020	2,059
Buyers and purchasing agents .....	27.02	27.58	1,081	1,103	40.0	56,198	57,366	2,080
Purchasing agents, except wholesale, retail, and farm products .....	27.02	27.58	1,081	1,103	40.0	56,198	57,366	2,080
Claims adjusters, appraisers, examiners, and investigators .....	28.01	26.95	1,112	1,078	39.7	57,825	56,054	2,065
Claims adjusters, examiners, and investigators .....	28.01	26.95	1,112	1,078	39.7	57,825	56,054	2,065
Compliance officers, except agriculture, construction, health and safety, and transportation .....	23.15	20.93	918	837	39.6	47,731	43,541	2,062
Human resources, training, and labor relations specialists .....	22.52	20.59	898	824	39.9	46,231	42,833	2,053
Employment, recruitment, and placement specialists .....	16.90	15.20	674	608	39.9	35,065	31,622	2,075

See footnotes at end of table.

**Table 6 Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Business and financial operations occupations</b>								
–Continued								
Compensation, benefits, and job analysis specialists .....	\$27.51	\$23.74	\$1,087	\$949	39.5	\$56,530	\$49,369	2,055
Training and development specialists .....	23.69	22.40	948	896	40.0	47,729	43,505	2,015
Management analysts .....	23.77	22.60	950	905	40.0	49,400	47,039	2,078
Accountants and auditors .....	24.47	23.59	963	944	39.4	50,086	49,076	2,047
Appraisers and assessors of real estate .....	29.17	23.31	1,167	932	40.0	60,680	48,485	2,080
Budget analysts .....	29.63	28.57	1,182	1,138	39.9	61,479	59,197	2,075
Financial analysts and advisors .....	25.24	22.61	1,010	904	40.0	52,505	47,023	2,080
Financial examiners .....	28.52	23.89	1,134	956	39.8	58,977	49,697	2,068
Tax examiners, collectors, preparers, and revenue agents .....	22.55	20.65	882	788	39.1	45,846	40,964	2,033
Tax examiners, collectors, and revenue agents .....	22.62	20.69	884	788	39.1	45,975	40,976	2,033
<b>Computer and mathematical science occupations</b>								
Computer programmers .....	30.99	31.38	1,231	1,255	39.7	63,986	65,262	2,065
Computer software engineers .....	30.44	34.17	1,253	1,367	41.1	65,140	71,076	2,140
Computer software engineers, applications .....	29.05	31.13	1,208	1,245	41.6	62,835	64,742	2,163
Computer support specialists .....	22.42	21.04	887	838	39.6	46,132	43,597	2,058
Computer systems analysts .....	30.63	30.66	1,211	1,217	39.5	62,829	62,666	2,051
Database administrators .....	31.42	31.79	1,234	1,192	39.3	64,175	61,991	2,043
Network and computer systems administrators .....	34.10	32.98	1,357	1,319	39.8	70,568	68,598	2,070
Network systems and data communications analysts .....	26.97	23.39	1,076	935	39.9	55,974	48,643	2,076
Statisticians .....	22.35	22.46	877	898	39.3	45,629	46,706	2,041
<b>Architecture and engineering occupations</b>								
Engineers .....	35.51	34.09	1,398	1,348	39.4	72,703	70,094	2,047
Civil engineers .....	35.91	34.98	1,419	1,380	39.5	73,779	71,770	2,055
Electrical and electronics engineers .....	38.46	41.08	1,538	1,643	40.0	79,990	85,448	2,080

See footnotes at end of table.

Table 6

**Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Architecture and engineering occupations</b> –Continued								
Environmental engineers ...	\$34.95	\$31.39	\$1,348	\$1,256	38.6	\$70,104	\$65,289	2,006
Engineering technicians, except drafters .....	21.57	19.62	851	784	39.4	44,228	40,747	2,051
Civil engineering technicians .....	18.86	18.03	745	717	39.5	38,757	37,259	2,055
Electrical and electronic engineering technicians	27.86	23.49	1,114	940	40.0	57,954	48,859	2,080
<b>Life, physical, and social science occupations</b> .....	26.11	23.29	1,031	926	39.5	52,708	47,595	2,019
Life scientists .....	23.98	21.71	951	868	39.7	47,594	42,802	1,985
Agricultural and food scientists .....	17.60	16.75	705	670	40.0	36,215	34,081	2,058
Biological scientists .....	24.17	24.31	968	972	40.0	49,236	48,589	2,037
Zoologists and wildlife biologists .....	24.15	24.31	965	972	40.0	50,219	50,569	2,079
Conservation scientists and foresters .....	28.21	26.73	1,096	1,069	38.8	56,727	55,605	2,011
Conservation scientists ..	26.73	25.94	1,034	1,037	38.7	53,766	53,945	2,011
Medical scientists .....	24.28	21.71	969	868	39.9	46,710	42,802	1,924
Physical scientists .....	32.37	30.77	1,268	1,231	39.2	64,918	63,995	2,006
Chemists and materials scientists .....	21.62	21.11	865	844	40.0	37,122	36,747	1,717
Chemists .....	21.62	21.11	865	844	40.0	37,122	36,747	1,717
Environmental scientists and geoscientists .....	32.21	31.00	1,255	1,238	39.0	64,927	64,215	2,016
Environmental scientists and specialists, including health .....	32.87	31.58	1,272	1,269	38.7	66,141	65,973	2,012
Psychologists .....	35.65	36.60	1,395	1,457	39.1	70,403	71,564	1,975
Clinical, counseling, and school psychologists ....	34.22	34.29	1,343	1,309	39.2	67,479	66,648	1,972
Urban and regional planners ..	33.08	26.69	1,318	1,067	39.8	68,520	55,507	2,071
Agricultural and food science technicians .....	14.97	13.65	600	561	40.1	31,207	29,182	2,084
Biological technicians .....	20.73	20.53	827	821	39.9	42,996	42,709	2,074
Miscellaneous life, physical, and social science technicians .....	22.02	18.79	877	752	39.8	45,582	39,083	2,070

See footnotes at end of table.

**Table 6 Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Life, physical, and social science occupations</b> –Continued								
Environmental science and protection technicians, including health .....	\$29.93	\$31.33	\$1,176	\$1,247	39.3	\$61,177	\$64,825	2,044
<b>Community and social services occupations</b> .....	22.08	19.96	867	792	39.3	45,089	41,196	2,042
Counselors .....	24.20	21.88	959	870	39.6	49,814	45,115	2,058
Substance abuse and behavioral disorder counselors .....	30.91	27.43	1,235	1,097	40.0	64,225	57,046	2,078
Educational, vocational, and school counselors ..	22.91	21.50	903	859	39.4	46,778	44,656	2,042
Mental health counselors ...	21.54	17.31	862	692	40.0	44,812	36,001	2,080
Rehabilitation counselors ..	23.26	22.27	921	891	39.6	47,884	46,322	2,059
Social workers .....	21.38	19.32	839	764	39.2	43,624	39,747	2,040
Child, family, and school social workers .....	21.43	19.14	841	759	39.3	43,739	39,478	2,041
Medical and public health social workers .....	18.64	18.00	745	720	40.0	38,723	37,440	2,078
Mental health and substance abuse social workers .....	22.10	19.46	860	752	38.9	44,735	39,078	2,024
Miscellaneous community and social service specialists .....	21.50	18.67	841	747	39.1	43,733	38,823	2,034
Health educators .....	21.10	19.24	837	770	39.7	43,540	40,015	2,063
Probation officers and correctional treatment specialists .....	24.43	23.05	958	913	39.2	49,805	47,462	2,039
Social and human service assistants .....	17.11	15.67	668	608	39.0	34,730	31,610	2,030
<b>Legal occupations</b> .....	40.23	34.15	1,544	1,392	38.4	80,297	72,365	1,996
Lawyers .....	41.12	37.66	1,587	1,506	38.6	82,504	78,324	2,006
Judges, magistrates, and other judicial workers .....	58.20	62.08	2,184	2,483	37.5	113,558	129,124	1,951
Administrative law judges, adjudicators, and hearing officers .....	47.64	48.96	1,863	1,958	39.1	96,861	101,835	2,033

See footnotes at end of table.

Table 6

**Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Legal occupations –Continued</b>								
Judges, magistrate judges, and magistrates .....	\$60.81	\$62.75	\$2,259	\$2,510	37.2	\$117,483	\$130,524	1,932
Paralegals and legal assistants	22.09	21.45	884	858	40.0	45,957	44,610	2,080
Miscellaneous legal support workers .....	26.30	23.87	991	877	37.7	51,510	45,579	1,959
Court reporters .....	30.10	27.19	1,135	1,020	37.7	59,018	53,024	1,961
Law clerks .....	28.49	23.87	1,020	835	35.8	53,030	43,436	1,861
<b>Education, training, and library occupations</b>								
Postsecondary teachers .....	44.21	38.16	1,753	1,494	39.7	75,880	65,888	1,716
Business teachers, postsecondary .....	50.51	44.27	2,006	1,754	39.7	83,376	74,651	1,651
Math and computer teachers, postsecondary	63.80	67.80	2,538	2,712	39.8	99,136	105,773	1,554
Computer science teachers, postsecondary .....	47.80	38.16	1,842	1,450	38.5	72,697	56,835	1,521
Mathematical science teachers, postsecondary .....	63.37	63.19	2,467	2,370	38.9	97,273	95,198	1,535
Engineering and architecture teachers, postsecondary .....	41.57	38.14	1,596	1,430	38.4	63,005	56,072	1,515
Engineering teachers, postsecondary .....	53.49	52.91	2,126	2,092	39.8	82,317	82,650	1,539
Life sciences teachers, postsecondary .....	53.51	52.91	2,127	2,066	39.7	82,331	82,650	1,538
Biological science teachers, postsecondary .....	49.94	43.54	2,016	1,795	40.4	83,447	77,048	1,671
Physical sciences teachers, postsecondary .....	48.58	36.38	1,964	1,553	40.4	81,896	67,464	1,686
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	51.83	46.96	2,046	1,765	39.5	77,843	69,027	1,502
Chemistry teachers, postsecondary .....	69.29	75.29	2,762	3,012	39.9	101,901	108,418	1,471
Physics teachers, postsecondary .....	50.79	46.96	1,990	1,761	39.2	75,485	69,027	1,486
	50.17	40.03	2,007	1,601	40.0	77,089	63,219	1,537

See footnotes at end of table.

**Table 6 Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b>								
–Continued								
Social sciences teachers, postsecondary .....	\$49.26	\$45.29	\$1,997	\$1,765	40.6	\$82,098	\$76,069	1,667
Economics teachers, postsecondary .....	67.37	62.31	2,587	2,492	38.4	100,909	97,204	1,498
Political science teachers, postsecondary .....	40.77	38.46	1,719	1,443	42.2	76,966	75,026	1,888
Sociology teachers, postsecondary .....	57.85	54.49	2,287	2,145	39.5	87,546	77,409	1,513
Health teachers, postsecondary .....	59.50	45.46	2,347	1,827	39.4	107,069	88,868	1,799
Health specialties teachers, postsecondary .....	68.73	54.14	2,743	2,166	39.9	128,039	105,633	1,863
Nursing instructors and teachers, postsecondary .....	33.98	29.65	1,298	1,148	38.2	55,868	45,000	1,644
Education and library science teachers, postsecondary .....	37.62	33.94	1,574	1,355	41.8	65,250	55,662	1,734
Education teachers, postsecondary .....	37.62	33.94	1,574	1,355	41.8	65,250	55,662	1,734
Law, criminal justice, and social work teachers, postsecondary .....	90.65	89.85	3,657	3,594	40.3	142,956	122,189	1,577
Law teachers, postsecondary .....	100.22	90.52	4,063	3,828	40.5	159,497	137,825	1,591
Arts, communications, and humanities teachers, postsecondary .....	47.32	42.78	1,895	1,740	40.1	74,663	68,418	1,578
Art, drama, and music teachers, postsecondary .....	49.11	42.39	1,990	1,740	40.5	76,757	66,843	1,563
English language and literature teachers, postsecondary .....	38.05	37.73	1,500	1,488	39.4	60,606	60,227	1,593
Foreign language and literature teachers, postsecondary .....	50.60	44.29	2,069	2,042	40.9	81,305	74,095	1,607

See footnotes at end of table.



**Table 6 Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
History teachers, postsecondary .....	\$51.67	\$51.16	\$2,053	\$2,046	39.7	\$81,857	\$77,590	1,584
Miscellaneous postsecondary teachers	38.35	35.56	1,501	1,369	39.1	66,108	60,000	1,724
Recreation and fitness studies teachers, postsecondary .....	38.91	32.09	1,537	1,283	39.5	60,280	55,575	1,549
Vocational education teachers, postsecondary .....	24.33	23.04	950	880	39.0	47,959	44,716	1,971
Primary, secondary, and special education school teachers .....	33.20	31.48	1,278	1,162	38.5	56,297	49,098	1,696
Special education teachers	28.14	23.76	1,092	933	38.8	49,357	47,382	1,754
Special education teachers, preschool, kindergarten, and elementary school ....	26.45	23.64	1,021	921	38.6	47,711	47,382	1,804
Other teachers and instructors	31.33	33.02	1,226	1,321	39.1	61,582	68,673	1,965
Adult literacy, remedial education, and GED teachers and instructors	32.00	29.22	1,236	1,096	38.6	60,273	57,156	1,883
Archivists, curators, and museum technicians .....	25.31	18.76	995	788	39.3	51,748	40,997	2,045
Librarians .....	27.05	24.70	1,068	988	39.5	55,397	51,366	2,048
Library technicians .....	15.65	14.93	624	597	39.8	32,433	31,044	2,072
Farm and home management advisors .....	21.35	21.04	936	958	43.9	48,695	49,804	2,280
Instructional coordinators .....	30.50	28.79	1,207	1,152	39.6	62,187	59,883	2,039
Teacher assistants .....	16.44	17.94	589	586	35.8	26,850	26,344	1,633
<b>Arts, design, entertainment, sports, and media occupations</b> .....	22.21	20.59	880	823	39.6	45,262	42,536	2,038
Athletes, coaches, umpires, and related workers .....	27.74	24.52	1,163	982	41.9	55,807	50,803	2,012
Coaches and scouts .....	27.74	24.52	1,163	982	41.9	55,807	50,803	2,012
Public relations specialists .....	23.98	18.53	922	741	38.4	47,925	38,551	1,999
Miscellaneous media and communication workers ..	16.64	18.57	661	696	39.7	34,367	36,204	2,066

See footnotes at end of table.

**Table 6**

**Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Arts, design, entertainment, sports, and media occupations –Continued</b>								
Broadcast and sound engineering technicians and radio operators .....	\$19.01	\$19.06	\$760	\$762	40.0	\$39,531	\$39,645	2,080
<b>Healthcare practitioner and technical occupations .....</b>	25.82	23.44	1,044	951	40.5	54,290	49,483	2,103
Dietitians and nutritionists .....	19.02	17.86	761	714	40.0	39,565	37,153	2,080
Pharmacists .....	50.11	50.75	1,990	2,005	39.7	103,497	104,278	2,065
Physicians and surgeons .....	32.20	24.62	1,605	1,051	49.8	83,080	54,640	2,580
Psychiatrists .....	79.34	77.29	3,174	3,092	40.0	165,029	160,761	2,080
Registered nurses .....	31.35	29.81	1,240	1,179	39.5	64,457	61,327	2,056
Therapists .....	28.49	30.25	1,126	1,166	39.5	58,536	60,638	2,054
Occupational therapists .....	31.84	30.91	1,270	1,223	39.9	66,063	63,584	2,075
Recreational therapists .....	19.13	15.97	757	639	39.6	39,363	33,213	2,058
Clinical laboratory technologists and technicians .....	21.33	20.68	848	826	39.7	44,075	42,931	2,066
Medical and clinical laboratory technologists .....	23.20	23.69	921	943	39.7	47,908	49,046	2,065
Medical and clinical laboratory technicians .....	19.42	17.93	772	702	39.8	40,165	36,494	2,068
Diagnostic related technologists and technicians .....	29.56	27.65	1,173	1,106	39.7	61,000	57,516	2,063
Radiologic technologists and technicians .....	30.71	27.65	1,222	1,106	39.8	63,564	57,516	2,070
Health diagnosing and treating practitioner support technicians .....	17.47	15.87	697	635	39.9	36,260	33,010	2,076
Pharmacy technicians .....	16.34	15.52	652	621	39.9	33,929	32,282	2,077
Psychiatric technicians .....	18.33	19.08	731	763	39.9	38,005	39,682	2,073
Licensed practical and licensed vocational nurses .....	18.23	17.97	722	712	39.6	37,553	37,028	2,060
Medical records and health information technicians .....	18.64	16.93	746	677	40.0	38,767	35,206	2,080
Occupational health and safety specialists and technicians .....	23.20	22.42	913	897	39.4	47,499	46,636	2,047
Occupational health and safety specialists .....	22.56	22.31	887	892	39.3	46,123	46,403	2,044

See footnotes at end of table.

Table 6

**Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare support occupations</b> .....	\$14.26	\$13.69	\$565	\$544	39.6	\$29,397	\$28,288	2,062
Nursing, psychiatric, and home health aides .....	14.28	13.67	566	535	39.6	29,431	27,853	2,061
Home health aides .....	10.79	9.32	432	373	40.0	22,449	19,381	2,080
Nursing aides, orderlies, and attendants .....	12.96	11.98	515	479	39.7	26,779	24,916	2,066
Psychiatric aides .....	15.18	14.79	601	590	39.6	31,236	30,695	2,057
Miscellaneous healthcare support occupations .....	14.12	13.75	560	550	39.7	29,132	28,598	2,064
Dental assistants .....	15.39	15.83	615	633	40.0	32,018	32,928	2,081
Medical assistants .....	14.31	13.75	567	550	39.6	29,470	28,598	2,060
<b>Protective service occupations</b> .....	22.65	20.13	904	805	39.9	46,983	41,870	2,074
First-line supervisors/managers, law enforcement workers .....	33.49	33.65	1,326	1,346	39.6	68,962	70,000	2,059
First-line supervisors/managers of correctional officers .....	29.70	27.89	1,181	1,116	39.8	61,433	58,011	2,068
First-line supervisors/managers of police and detectives .....	37.56	36.54	1,480	1,462	39.4	76,982	76,009	2,050
Fire fighters .....	20.42	20.33	826	812	40.5	42,964	42,199	2,104
Bailiffs, correctional officers, and jailers .....	20.09	17.92	802	719	39.9	41,692	37,369	2,075
Correctional officers and jailers .....	19.88	17.79	795	713	40.0	41,320	37,036	2,079
Detectives and criminal investigators .....	27.00	24.46	1,078	978	39.9	56,045	50,871	2,075
Fish and game wardens .....	25.08	25.55	1,001	1,022	39.9	52,075	53,144	2,077
Police officers .....	28.33	27.49	1,134	1,100	40.0	58,996	57,175	2,083
Police and sheriff's patrol officers .....	28.33	27.49	1,134	1,100	40.0	58,996	57,175	2,083
Security guards and gaming surveillance officers .....	14.91	14.42	589	577	39.5	30,476	29,994	2,044
Security guards .....	14.91	14.42	589	577	39.5	30,476	29,994	2,044
Miscellaneous protective service workers .....	18.51	14.45	735	578	39.7	38,196	30,046	2,064
<b>Food preparation and serving related occupations</b> .....	14.88	14.34	590	573	39.7	30,468	29,557	2,047

See footnotes at end of table.

Table 6

**Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Food preparation and serving related occupations</b> –Continued								
First-line supervisors/managers, food preparation and serving workers .....	\$18.84	\$19.35	\$754	\$774	40.0	\$38,307	\$36,858	2,033
First-line supervisors/managers of food preparation and serving workers .....	18.84	19.35	754	774	40.0	38,307	36,858	2,033
Cooks .....	15.33	14.65	606	586	39.5	31,446	30,474	2,051
Cooks, institution and cafeteria .....	15.33	14.65	606	586	39.5	31,446	30,474	2,051
Fast food and counter workers .....	12.44	12.48	489	490	39.3	25,201	25,146	2,025
Combined food preparation and serving workers, including fast food .....	12.39	12.48	486	468	39.2	25,248	24,336	2,038
Food servers, nonrestaurant ...	12.92	13.78	517	551	40.0	26,865	28,662	2,080
<b>Building and grounds cleaning and maintenance occupations</b> .....	12.43	11.00	496	438	39.9	25,777	22,755	2,073
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	17.01	17.09	677	684	39.8	35,214	35,547	2,070
First-line supervisors/managers of housekeeping and janitorial workers .....	15.46	15.02	615	606	39.8	31,974	31,533	2,069
Building cleaning workers .....	11.77	10.45	469	418	39.9	24,392	21,738	2,073
Janitors and cleaners, except maids and housekeeping cleaners	11.73	10.43	468	417	39.9	24,307	21,694	2,073
Maids and housekeeping cleaners .....	12.26	11.58	489	463	39.9	25,431	24,086	2,075
Grounds maintenance workers .....	15.64	15.70	624	628	39.9	32,471	32,648	2,077

See footnotes at end of table.

Table 6

**Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Building and grounds cleaning and maintenance occupations</b> –Continued								
Landscaping and groundskeeping workers .....	\$13.99	\$14.57	\$560	\$583	40.0	\$29,107	\$30,306	2,080
<b>Personal care and service occupations</b> .....	13.80	13.32	547	533	39.6	27,035	26,890	1,960
Recreation and fitness workers .....	15.10	15.55	597	622	39.5	29,999	31,200	1,987
Recreation workers .....	15.10	15.55	597	622	39.5	29,999	31,200	1,987
Residential advisors .....	17.56	16.94	687	668	39.1	30,434	31,286	1,734
<b>Sales and related occupations</b> .....	18.52	18.06	737	709	39.8	38,311	36,854	2,069
First-line supervisors/managers, sales workers .....	18.70	17.20	748	688	40.0	38,901	35,776	2,080
First-line supervisors/managers of retail sales workers ..	18.70	17.20	748	688	40.0	38,901	35,776	2,080
Retail sales workers .....	16.78	15.36	666	614	39.7	34,654	31,949	2,065
Cashiers, all workers .....	16.67	15.36	665	614	39.9	34,556	31,949	2,073
Cashiers .....	16.67	15.36	665	614	39.9	34,556	31,949	2,073
<b>Office and administrative support occupations</b> .....	16.93	16.27	668	645	39.5	34,734	33,509	2,052
First-line supervisors/managers of office and administrative support workers .....	20.03	19.12	782	765	39.0	40,667	39,776	2,030
Switchboard operators, including answering service .....	15.03	17.25	594	654	39.5	30,865	34,012	2,053
Financial clerks .....	16.55	16.77	656	659	39.6	34,120	34,260	2,062
Bookkeeping, accounting, and auditing clerks .....	16.61	16.81	658	662	39.6	34,230	34,424	2,061
Payroll and timekeeping clerks .....	16.77	17.22	671	689	40.0	34,888	35,818	2,080
Court, municipal, and license clerks .....	19.37	18.10	746	705	38.5	38,780	36,685	2,002
Customer service representatives .....	17.31	17.74	683	710	39.4	35,506	36,899	2,051

See footnotes at end of table.

**Table 6 Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
Eligibility interviewers, government programs .....	\$17.02	\$16.74	\$676	\$652	39.8	\$35,178	\$33,883	2,067
Interviewers, except eligibility and loan .....	13.01	12.41	512	497	39.4	26,630	25,819	2,047
Library assistants, clerical .....	17.24	14.04	671	559	38.9	34,907	29,066	2,025
Human resources assistants, except payroll and timekeeping .....	17.06	15.19	664	602	39.0	34,554	31,283	2,026
Receptionists and information clerks .....	12.96	12.77	513	511	39.6	26,511	26,570	2,046
Dispatchers .....	17.87	17.50	712	680	39.9	37,044	35,354	2,074
Police, fire, and ambulance dispatchers .....	16.59	16.44	661	657	39.9	34,395	34,187	2,073
Stock clerks and order fillers	15.60	16.44	620	658	39.7	32,256	34,191	2,067
Secretaries and administrative assistants .....	18.11	17.58	717	702	39.6	37,260	36,338	2,058
Executive secretaries and administrative assistants .....	18.77	17.99	745	719	39.7	38,730	37,378	2,063
Legal secretaries .....	20.01	18.83	767	762	38.3	39,907	39,645	1,994
Medical secretaries .....	15.84	15.16	623	607	39.3	32,403	31,541	2,046
Secretaries, except legal, medical, and executive	16.84	16.92	670	675	39.8	34,771	34,736	2,064
Computer operators .....	13.28	12.46	531	498	40.0	27,604	25,919	2,078
Data entry and information processing workers .....	15.75	15.70	615	624	39.0	31,978	32,427	2,031
Data entry keyers .....	15.17	14.92	585	571	38.6	30,418	29,677	2,005
Word processors and typists .....	16.00	16.23	628	649	39.3	32,668	33,756	2,042
Office clerks, general .....	15.38	14.30	609	570	39.6	31,645	29,655	2,058
<b>Farming, fishing, and forestry occupations</b> .....	18.71	17.67	740	707	39.6	38,521	36,756	2,059
<b>Construction and extraction occupations</b> .....	19.65	18.36	781	728	39.7	40,434	37,856	2,058
First-line supervisors/managers of construction trades and extraction workers .....	24.30	25.73	972	1,029	40.0	50,553	53,518	2,080

See footnotes at end of table.

**Table 6 Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Construction and extraction occupations –Continued</b>								
Carpenters .....	\$24.34	\$23.53	\$974	\$941	40.0	\$50,623	\$48,942	2,080
Construction equipment operators .....	17.95	17.63	711	680	39.6	37,016	35,462	2,063
Paving, surfacing, and tamping equipment operators .....	14.57	13.75	583	550	40.0	30,300	28,596	2,080
Operating engineers and other construction equipment operators ....	18.51	17.79	733	705	39.6	38,131	36,679	2,060
Electricians .....	31.45	39.07	1,233	1,465	39.2	64,110	76,188	2,039
Painters and paperhangers .....	18.20	17.57	726	703	39.9	37,756	36,539	2,075
Painters, construction and maintenance .....	18.20	17.57	726	703	39.9	37,756	36,539	2,075
Pipelayers, plumbers, pipefitters, and steamfitters .....	19.01	16.02	759	641	39.9	39,447	33,322	2,076
Plumbers, pipefitters, and steamfitters .....	19.01	16.02	759	641	39.9	39,447	33,322	2,076
Construction and building inspectors .....	25.41	24.11	1,005	964	39.5	52,269	50,149	2,057
Highway maintenance workers .....	19.58	18.25	773	734	39.5	39,736	37,690	2,029
<b>Installation, maintenance, and repair occupations .....</b>	19.97	19.43	791	739	39.6	41,150	38,436	2,061
First-line supervisors/managers of mechanics, installers, and repairers .....	24.45	22.16	974	886	39.8	50,627	46,093	2,071
Automotive technicians and repairers .....	21.91	19.98	852	749	38.9	44,306	38,951	2,023
Automotive service technicians and mechanics .....	21.91	19.98	852	749	38.9	44,306	38,951	2,023
Bus and truck mechanics and diesel engine specialists ...	21.06	22.95	839	918	39.8	43,635	47,728	2,072
Industrial machinery installation, repair, and maintenance workers .....	16.26	14.99	646	597	39.8	33,612	31,042	2,068
Maintenance and repair workers, general .....	16.15	14.92	642	597	39.8	33,392	31,034	2,067

See footnotes at end of table.

Table 6

**Full-time<sup>1</sup> State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Miscellaneous installation, maintenance, and repair workers .....	\$21.13	\$20.31	\$845	\$813	40.0	\$43,945	\$42,253	2,080
<b>Production occupations</b> .....	19.80	17.52	788	701	39.8	40,961	36,446	2,069
First-line supervisors/managers of production and operating workers .....	23.87	23.55	942	942	39.5	48,958	48,984	2,051
Stationary engineers and boiler operators .....	28.09	26.89	1,124	1,075	40.0	58,427	55,921	2,080
<b>Transportation and material moving occupations</b> .....	17.95	18.00	715	720	39.8	37,111	37,053	2,067
Bus drivers .....	20.59	24.48	823	979	40.0	42,819	50,918	2,080

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

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

distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>5</sup> Mean annual earnings are based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.



**Table 7 Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>All workers</b> .....	\$27.32	\$24.22	\$1,054	\$959	38.6	\$47,999	\$45,263	1,757
<b>Management occupations</b> .....	43.44	42.12	1,722	1,676	39.6	85,557	81,711	1,970
Chief executives .....	57.07	55.17	2,288	2,042	40.1	118,628	106,162	2,079
General and operations managers .....	42.06	35.36	1,698	1,414	40.4	88,124	73,549	2,095
Legislators .....	27.26	19.93	876	540	32.1	45,540	28,092	1,671
Public relations managers .....	41.25	37.15	1,642	1,486	39.8	85,151	77,274	2,064
Administrative services managers .....	39.02	38.03	1,542	1,521	39.5	79,346	78,220	2,034
Computer and information systems managers .....	52.90	50.60	2,084	1,949	39.4	108,378	101,363	2,049
Financial managers .....	43.36	43.95	1,723	1,756	39.7	88,599	85,152	2,043
Human resources managers ...	43.80	40.93	1,761	1,637	40.2	90,331	85,132	2,062
Compensation and benefits managers .....	39.30	37.70	1,604	1,635	40.8	83,418	85,010	2,123
Transportation, storage, and distribution managers .....	39.72	42.76	1,596	1,711	40.2	80,243	82,447	2,020
Construction managers .....	37.64	38.57	1,507	1,543	40.0	78,373	80,219	2,082
Education administrators .....	47.02	46.45	1,859	1,830	39.5	86,632	83,113	1,843
Education administrators, preschool and child care center/program .....	27.61	30.94	1,104	1,238	40.0	53,280	51,694	1,930
Education administrators, elementary and secondary school .....	48.29	47.17	1,910	1,864	39.5	88,221	84,000	1,827
Education administrators, postsecondary .....	46.18	40.87	1,810	1,800	39.2	91,589	91,397	1,983
Engineering managers .....	50.77	53.69	2,031	2,148	40.0	105,603	111,675	2,080
Food service managers .....	26.48	27.16	1,039	1,078	39.3	51,604	48,671	1,949
Medical and health services managers .....	41.75	41.90	1,660	1,659	39.7	86,296	86,278	2,067
Property, real estate, and community association managers .....	28.21	31.42	1,119	1,257	39.7	58,177	65,362	2,063
Social and community service managers .....	35.76	35.21	1,419	1,408	39.7	73,775	73,237	2,063
<b>Business and financial operations occupations</b> .....	29.02	27.35	1,135	1,075	39.1	58,864	55,889	2,028
Buyers and purchasing agents .....	26.42	24.67	1,057	987	40.0	54,960	51,305	2,080
Purchasing agents, except wholesale, retail, and farm products .....	25.84	24.67	1,033	987	40.0	53,739	51,305	2,080

See footnotes at end of table.

**Table 7 Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Business and financial operations occupations</b> –Continued								
Claims adjusters, appraisers, examiners, and investigators .....	\$31.78	\$29.97	\$1,235	\$1,198	38.8	\$64,199	\$62,317	2,020
Claims adjusters, examiners, and investigators .....	31.78	29.97	1,235	1,198	38.8	64,199	62,317	2,020
Compliance officers, except agriculture, construction, health and safety, and transportation .....	23.86	22.86	903	858	37.9	46,967	44,608	1,968
Human resources, training, and labor relations specialists .....	32.60	31.20	1,296	1,248	39.7	66,904	64,890	2,052
Compensation, benefits, and job analysis specialists .....	28.26	24.39	1,117	943	39.5	58,066	49,026	2,054
Training and development specialists .....	34.29	32.67	1,370	1,307	40.0	70,523	67,954	2,056
Management analysts .....	32.52	34.29	1,291	1,360	39.7	67,156	70,720	2,065
Meeting and convention planners .....	26.31	23.36	1,044	934	39.7	53,914	48,593	2,049
Accountants and auditors .....	28.19	26.59	1,095	1,071	38.8	56,737	55,827	2,013
Appraisers and assessors of real estate .....	22.91	21.45	902	858	39.4	46,919	44,616	2,048
Budget analysts .....	27.75	25.77	1,100	1,031	39.6	56,968	53,602	2,053
Financial analysts and advisors .....	29.38	29.68	1,155	1,187	39.3	60,055	61,734	2,044
Loan counselors and officers	25.06	24.62	949	985	37.9	49,368	51,210	1,970
Loan counselors .....	25.06	24.62	949	985	37.9	49,368	51,210	1,970
<b>Computer and mathematical science occupations</b> .....	30.48	28.56	1,195	1,142	39.2	60,657	58,371	1,990
Computer programmers .....	28.14	24.34	1,126	973	40.0	58,529	50,617	2,080
Computer software engineers	36.19	35.81	1,447	1,432	40.0	74,864	74,476	2,069
Computer software engineers, applications	36.42	35.81	1,457	1,432	40.0	75,335	74,476	2,068
Computer support specialists	25.31	24.53	1,002	971	39.6	50,049	47,383	1,978
Computer systems analysts ....	38.50	36.54	1,494	1,459	38.8	77,097	75,862	2,003
Database administrators .....	30.19	33.31	1,166	1,249	38.6	59,456	64,955	1,969

See footnotes at end of table.

**Table 7 Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Computer and mathematical science occupations</b> –Continued								
Network and computer systems administrators .....	\$29.44	\$26.92	\$1,161	\$1,063	39.4	\$58,214	\$54,837	1,977
Network systems and data communications analysts	32.45	31.41	1,259	1,245	38.8	65,093	62,966	2,006
<b>Architecture and engineering occupations</b> .....	32.72	31.29	1,285	1,200	39.3	66,837	62,400	2,043
Architects, except naval .....	40.06	40.55	1,585	1,521	39.6	82,410	79,080	2,057
Architects, except landscape and naval .....	42.79	42.64	1,686	1,706	39.4	87,650	88,691	2,048
Surveyors, cartographers, and photogrammetrists .....	27.42	24.23	1,017	880	37.1	52,910	45,775	1,929
Engineers .....	37.44	37.87	1,459	1,474	39.0	75,847	76,626	2,026
Civil engineers .....	39.04	38.80	1,556	1,558	39.8	80,888	81,039	2,072
Electrical and electronics engineers .....	40.06	41.38	1,603	1,655	40.0	83,335	86,070	2,080
Electrical engineers .....	39.95	39.32	1,598	1,573	40.0	83,101	81,786	2,080
Drafters .....	28.34	28.80	1,125	1,124	39.7	58,508	58,455	2,064
Architectural and civil drafters .....	29.27	29.44	1,160	1,124	39.6	60,320	58,455	2,061
Engineering technicians, except drafters .....	25.65	25.60	1,026	1,024	40.0	53,353	53,248	2,080
Civil engineering technicians .....	25.85	25.75	1,034	1,030	40.0	53,773	53,560	2,080
Surveying and mapping technicians .....	22.92	23.14	916	926	40.0	47,649	48,127	2,079
<b>Life, physical, and social science occupations</b> .....	32.72	29.33	1,271	1,173	38.9	61,373	55,910	1,876
Life scientists .....	29.72	26.57	1,166	1,063	39.2	60,648	55,266	2,041
Biological scientists .....	33.16	35.35	1,321	1,378	39.8	68,690	71,659	2,071
Physical scientists .....	29.89	28.28	1,137	1,015	38.0	59,111	52,802	1,978
Chemists and materials scientists .....	30.77	28.20	1,128	1,001	36.7	58,642	52,062	1,906
Chemists .....	30.77	28.20	1,128	1,001	36.7	58,642	52,062	1,906
Environmental scientists and geoscientists .....	28.54	28.76	1,152	1,201	40.4	59,907	62,435	2,099
Environmental scientists and specialists, including health .....	27.18	28.02	1,099	1,107	40.4	57,144	57,554	2,102

See footnotes at end of table.

**Table 7 Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Life, physical, and social science occupations</b> –Continued								
Psychologists .....	\$41.58	\$39.96	\$1,577	\$1,556	37.9	\$64,410	\$64,531	1,549
Clinical, counseling, and school psychologists ....	41.58	39.96	1,577	1,556	37.9	64,410	64,531	1,549
Urban and regional planners ..	34.90	32.34	1,391	1,294	39.8	72,308	67,309	2,072
Miscellaneous life, physical, and social science technicians .....	21.23	20.08	841	792	39.6	43,752	41,205	2,061
Environmental science and protection technicians, including health .....	19.41	19.81	777	792	40.0	40,379	41,205	2,080
Forensic science technicians .....	26.83	25.16	1,061	1,006	39.6	55,193	52,333	2,057
<b>Community and social services occupations</b> .....	29.66	25.67	1,141	1,018	38.5	53,127	50,932	1,791
Counselors .....	36.42	34.76	1,383	1,368	38.0	58,467	57,575	1,605
Substance abuse and behavioral disorder counselors .....	19.15	18.15	758	726	39.6	38,588	36,982	2,015
Educational, vocational, and school counselors ..	41.15	39.18	1,543	1,540	37.5	61,446	60,163	1,493
Mental health counselors ...	22.79	21.64	898	865	39.4	46,106	45,001	2,023
Rehabilitation counselors ..	24.09	25.14	970	1,041	40.2	50,422	54,150	2,093
Social workers .....	28.08	23.49	1,076	929	38.3	51,887	46,116	1,848
Child, family, and school social workers .....	31.52	25.42	1,196	999	37.9	55,131	49,941	1,749
Medical and public health social workers .....	25.98	23.43	994	918	38.3	50,930	47,753	1,961
Mental health and substance abuse social workers .....	21.08	17.25	837	690	39.7	43,082	35,880	2,043
Miscellaneous community and social service specialists .....	23.00	21.53	905	848	39.3	46,213	43,181	2,010
Health educators .....	26.90	27.40	1,042	1,096	38.7	54,190	56,992	2,015
Probation officers and correctional treatment specialists .....	25.84	24.32	1,023	973	39.6	52,945	50,586	2,049
Social and human service assistants .....	18.71	17.34	728	689	38.9	36,826	34,445	1,968

See footnotes at end of table.

**Table 7 Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Legal occupations</b> .....	\$31.00	\$27.16	\$1,206	\$1,044	38.9	\$62,697	\$54,313	2,023
Lawyers .....	39.70	39.27	1,588	1,561	40.0	82,550	81,170	2,079
Judges, magistrates, and other judicial workers .....	33.83	31.50	1,291	1,181	38.2	67,153	61,417	1,985
Paralegals and legal assistants	22.73	23.01	851	805	37.4	44,254	41,885	1,947
Miscellaneous legal support workers .....	22.90	20.27	888	791	38.8	46,156	41,143	2,016
Court reporters .....	23.13	19.19	882	742	38.1	45,871	38,571	1,983
Law clerks .....	24.99	23.71	1,000	948	40.0	51,981	49,317	2,080
<b>Education, training, and library occupations</b> .....	35.04	33.82	1,289	1,280	36.8	49,473	49,247	1,412
Postsecondary teachers .....	49.03	46.04	1,773	1,727	36.2	69,526	67,101	1,418
Math and computer teachers, postsecondary	45.73	45.79	1,736	1,748	38.0	66,215	64,467	1,448
Mathematical science teachers, postsecondary .....	46.30	45.79	1,759	1,831	38.0	67,348	68,156	1,455
Life sciences teachers, postsecondary .....	39.39	41.40	1,503	1,528	38.2	61,461	58,290	1,560
Biological science teachers, postsecondary .....	39.39	41.40	1,503	1,528	38.2	61,461	58,290	1,560
Physical sciences teachers, postsecondary .....	45.01	49.28	1,624	1,773	36.1	68,463	70,956	1,521
Health teachers, postsecondary .....	42.35	42.29	1,422	1,306	33.6	61,684	63,540	1,456
Nursing instructors and teachers, postsecondary .....	45.67	46.04	1,491	1,484	32.6	63,310	63,540	1,386
Arts, communications, and humanities teachers, postsecondary .....	49.11	48.36	1,887	1,929	38.4	72,121	75,158	1,469
English language and literature teachers, postsecondary .....	50.36	48.36	1,904	1,934	37.8	69,273	68,097	1,375
Miscellaneous postsecondary teachers	50.04	45.30	1,801	1,690	36.0	70,934	67,681	1,417
Vocational education teachers, postsecondary .....	43.67	38.21	1,597	1,459	36.6	63,296	62,238	1,449

See footnotes at end of table.

**Table 7 Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Primary, secondary, and special education school teachers .....	\$39.02	\$36.53	\$1,442	\$1,377	37.0	\$54,718	\$52,264	1,402
Preschool and kindergarten teachers .....	34.95	33.85	1,302	1,257	37.2	50,038	47,722	1,432
Preschool teachers, except special education .....	29.85	28.64	1,094	1,039	36.6	43,943	42,212	1,472
Kindergarten teachers, except special education .....	36.88	35.19	1,382	1,302	37.5	52,266	49,459	1,417
Elementary and middle school teachers .....	39.25	36.92	1,446	1,384	36.8	54,842	52,450	1,397
Elementary school teachers, except special education .....	39.46	37.16	1,452	1,398	36.8	55,042	52,793	1,395
Middle school teachers, except special and vocational education	38.50	36.05	1,425	1,358	37.0	54,115	51,274	1,406
Secondary school teachers	38.84	36.37	1,445	1,386	37.2	54,718	52,471	1,409
Secondary school teachers, except special and vocational education	38.92	36.37	1,449	1,390	37.2	54,751	52,280	1,407
Vocational education teachers, secondary school .....	37.87	36.45	1,393	1,364	36.8	54,314	53,306	1,434
Special education teachers	39.87	37.08	1,467	1,391	36.8	55,862	52,446	1,401
Special education teachers, preschool, kindergarten, and elementary school ....	39.80	37.48	1,463	1,403	36.8	55,720	52,871	1,400
Special education teachers, middle school .....	39.44	36.21	1,460	1,385	37.0	55,083	52,564	1,397
Special education teachers, secondary school .....	40.21	36.53	1,477	1,362	36.7	56,518	51,361	1,405
Other teachers and instructors	36.77	34.41	1,339	1,285	36.4	51,426	49,202	1,399

See footnotes at end of table.

Table 7

**Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Adult literacy, remedial education, and GED teachers and instructors	\$32.60	\$31.15	\$1,193	\$1,090	36.6	\$47,842	\$43,499	1,468
Self-enrichment education teachers .....	37.53	33.90	1,415	1,356	37.7	54,048	51,525	1,440
Librarians .....	30.25	27.99	1,154	1,093	38.2	52,781	52,201	1,745
Library technicians .....	16.99	15.44	656	603	38.6	31,230	29,601	1,838
Instructional coordinators .....	37.58	36.55	1,420	1,364	37.8	60,053	58,136	1,598
Teacher assistants .....	14.02	13.11	498	475	35.5	19,001	18,197	1,356
<b>Arts, design, entertainment, sports, and media occupations</b> .....	26.30	24.97	1,026	990	39.0	51,488	49,392	1,958
Public relations specialists .....	27.75	26.39	1,108	1,056	39.9	57,613	54,889	2,076
Miscellaneous media and communication workers ..	26.66	25.08	1,010	1,003	37.9	42,565	37,376	1,597
Interpreters and translators	26.66	25.08	1,010	1,003	37.9	42,565	37,376	1,597
Broadcast and sound engineering technicians and radio operators .....	20.76	21.70	825	868	39.7	42,899	45,136	2,067
Audio and video equipment technicians .....	21.58	21.95	854	878	39.6	44,419	45,652	2,058
<b>Healthcare practitioner and technical occupations</b> .....	29.81	26.25	1,163	1,025	39.0	56,914	50,445	1,909
Dietitians and nutritionists .....	23.38	25.53	926	1,021	39.6	48,173	53,111	2,060
Pharmacists .....	54.26	54.92	2,162	2,197	39.8	112,408	114,234	2,072
Physicians and surgeons .....	63.77	74.45	2,703	2,929	42.4	140,568	152,318	2,204
Family and general practitioners .....	89.17	97.55	3,500	4,177	39.3	181,997	217,199	2,041
Registered nurses .....	32.50	29.65	1,237	1,127	38.1	60,515	55,421	1,862
Therapists .....	37.91	34.88	1,415	1,327	37.3	59,669	59,530	1,574
Occupational therapists .....	42.44	39.76	1,499	1,457	35.3	61,187	61,717	1,442
Physical therapists .....	37.94	34.88	1,485	1,395	39.1	72,593	72,555	1,913
Respiratory therapists .....	28.38	28.62	1,123	1,145	39.6	58,393	59,530	2,058
Speech-language pathologists .....	39.54	35.93	1,454	1,353	36.8	56,161	53,443	1,420
Clinical laboratory technologists and technicians .....	21.85	22.47	872	899	39.9	45,358	46,738	2,076

See footnotes at end of table.

Table 7

**Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b>								
–Continued								
Medical and clinical laboratory technologists	\$26.19	\$23.84	\$1,042	\$953	39.8	\$54,193	\$49,579	2,069
Medical and clinical laboratory technicians ..	19.01	19.28	760	771	40.0	39,532	40,102	2,080
Diagnostic related technologists and technicians .....	25.74	25.24	1,006	1,010	39.1	52,330	52,503	2,033
Radiologic technologists and technicians .....	25.51	25.24	1,007	1,010	39.5	52,361	52,503	2,053
Emergency medical technicians and paramedics .....	18.02	16.92	775	725	43.0	40,322	37,705	2,238
Health diagnosing and treating practitioner support technicians .....	16.44	15.18	651	607	39.6	33,864	31,574	2,060
Pharmacy technicians .....	14.68	14.07	587	563	40.0	30,541	29,266	2,080
Surgical technologists .....	17.76	17.50	683	648	38.4	35,491	33,696	1,999
Licensed practical and licensed vocational nurses	17.76	16.92	685	667	38.5	33,082	32,048	1,862
Medical records and health information technicians ...	17.01	17.04	672	682	39.5	34,926	35,443	2,053
Occupational health and safety specialists and technicians .....	26.06	27.86	1,029	1,114	39.5	52,755	55,870	2,025
Occupational health and safety specialists .....	26.69	28.13	1,052	1,125	39.4	53,831	57,949	2,017
<b>Healthcare support occupations</b> .....	13.36	12.24	519	475	38.9	26,441	23,608	1,980
Nursing, psychiatric, and home health aides .....	12.03	11.05	464	435	38.6	23,833	22,387	1,981
Home health aides .....	12.14	10.10	479	404	39.4	24,895	21,016	2,050
Nursing aides, orderlies, and attendants .....	12.06	11.20	464	440	38.5	23,785	22,387	1,972
Psychiatric aides .....	11.31	10.36	450	414	39.8	23,378	21,553	2,067
Miscellaneous healthcare support occupations .....	15.51	14.45	615	570	39.6	31,165	28,877	2,009
Medical assistants .....	14.95	14.78	593	591	39.7	30,416	30,742	2,034
<b>Protective service occupations</b>	25.72	24.21	1,083	1,030	42.1	55,906	53,454	2,173

See footnotes at end of table.



**Table 7 Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Protective service occupations</b> –Continued								
First-line supervisors/managers, law enforcement workers .....	\$36.01	\$35.10	\$1,449	\$1,408	40.3	\$75,372	\$73,195	2,093
First-line supervisors/managers of correctional officers	25.94	26.28	1,059	1,051	40.8	55,077	54,671	2,123
First-line supervisors/managers of police and detectives	37.63	37.00	1,512	1,487	40.2	78,601	77,314	2,089
First-line supervisors/managers of fire fighting and prevention workers .....	28.74	27.71	1,390	1,289	48.4	72,297	67,003	2,515
Fire fighters .....	22.04	21.46	1,090	1,053	49.5	56,678	54,751	2,572
Fire inspectors .....	26.76	24.90	1,013	871	37.8	52,654	45,311	1,968
Fire inspectors and investigators .....	26.76	24.90	1,013	871	37.8	52,654	45,311	1,968
Bailiffs, correctional officers, and jailers .....	20.18	18.37	812	740	40.2	42,227	38,459	2,092
Bailiffs .....	22.32	22.86	893	914	40.0	46,429	47,540	2,080
Correctional officers and jailers .....	20.11	18.18	809	735	40.2	42,091	38,210	2,093
Detectives and criminal investigators .....	30.52	30.02	1,229	1,214	40.3	63,294	62,271	2,074
Parking enforcement workers	16.69	14.95	668	598	40.0	34,718	31,096	2,080
Police officers .....	27.83	26.91	1,114	1,080	40.0	57,857	56,035	2,079
Police and sheriff's patrol officers .....	27.83	26.91	1,114	1,080	40.0	57,857	56,035	2,079
Animal control workers .....	14.02	13.02	560	521	40.0	29,124	27,082	2,078
Security guards and gaming surveillance officers .....	17.16	16.64	671	654	39.1	32,153	30,476	1,874
Security guards .....	17.08	16.64	667	650	39.1	31,903	30,160	1,868
Miscellaneous protective service workers .....	19.63	20.02	757	774	38.6	35,467	37,648	1,807
Lifeguards, ski patrol, and other recreational protective service workers .....	21.14	22.20	845	888	40.0	37,759	41,049	1,786
<b>Food preparation and serving related occupations</b> .....	12.59	11.44	446	401	35.4	18,448	16,045	1,465

See footnotes at end of table.

**Table 7 Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Food preparation and serving related occupations</b>								
–Continued								
First-line supervisors/managers, food preparation and serving workers .....	\$16.80	\$16.48	\$627	\$592	37.3	\$26,481	\$25,439	1,576
First-line supervisors/managers of food preparation and serving workers .....	17.11	17.08	638	592	37.3	26,803	25,439	1,566
Cooks .....	11.95	11.19	427	406	35.7	17,512	15,683	1,465
Cooks, institution and cafeteria .....	11.96	11.19	426	406	35.6	17,298	15,548	1,446
Food preparation workers .....	11.84	11.75	414	409	35.0	17,101	16,276	1,445
Food service, tipped .....	8.28	8.00	292	292	35.3	13,766	13,895	1,662
Dining room and cafeteria attendants and bartender helpers .....	10.59	10.39	372	378	35.1	14,799	13,895	1,398
Fast food and counter workers .....	11.83	11.36	385	363	32.6	14,834	13,529	1,254
Combined food preparation and serving workers, including fast food .....	11.89	11.22	386	356	32.5	14,867	12,898	1,251
Counter attendants, cafeteria, food concession, and coffee shop .....	11.66	12.10	382	363	32.8	14,737	13,573	1,264
Dishwashers .....	9.07	9.11	341	359	37.6	17,753	18,658	1,958
<b>Building and grounds cleaning and maintenance occupations</b> .....	15.57	14.70	618	579	39.7	31,316	29,326	2,011
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	23.48	20.19	928	808	39.5	47,954	41,995	2,042
First-line supervisors/managers of housekeeping and janitorial workers .....	23.55	19.44	927	778	39.4	47,825	40,435	2,031

See footnotes at end of table.

**Table 7 Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Building and grounds cleaning and maintenance occupations –Continued</b>								
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	\$23.29	\$20.51	\$929	\$810	39.9	\$48,325	\$42,141	2,075
Building cleaning workers .....	14.68	14.06	582	559	39.6	29,728	28,454	2,025
Janitors and cleaners, except maids and housekeeping cleaners	14.82	14.37	587	564	39.6	29,996	28,954	2,024
Maids and housekeeping cleaners .....	11.13	10.55	440	420	39.6	22,899	21,840	2,057
Pest control workers .....	15.83	13.60	633	544	40.0	32,922	28,294	2,080
Grounds maintenance workers .....	16.43	15.51	654	620	39.8	31,900	30,360	1,942
Landscaping and groundskeeping workers .....	16.21	15.49	646	620	39.8	32,151	30,597	1,984
<b>Personal care and service occupations .....</b>	15.14	14.72	574	548	37.9	27,322	25,353	1,805
First-line supervisors/managers of gaming workers .....	17.17	16.00	680	640	39.6	35,383	33,280	2,060
First-line supervisors/managers of personal service workers	19.73	19.84	789	794	40.0	40,075	41,267	2,031
Gaming services workers .....	8.53	8.00	310	266	36.4	16,119	13,836	1,891
Gaming dealers .....	6.91	7.70	254	240	36.7	13,182	12,480	1,909
Transportation attendants .....	12.95	11.70	390	339	30.1	15,150	12,344	1,170
Transportation attendants, except flight attendants and baggage porters .....	12.95	11.70	390	339	30.1	15,150	12,344	1,170
Child care workers .....	14.32	14.09	527	538	36.8	22,712	21,875	1,586
Personal and home care aides	11.57	11.49	452	464	39.1	23,505	24,149	2,032
Recreation and fitness workers .....	16.54	16.78	643	652	38.9	29,257	31,200	1,769
Recreation workers .....	16.49	16.77	640	649	38.8	29,033	31,200	1,760
<b>Sales and related occupations</b>	17.29	15.88	652	590	37.7	33,074	30,683	1,913

See footnotes at end of table.

Table 7

**Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Sales and related occupations</b>								
–Continued								
First-line supervisors/managers, sales workers .....	\$27.37	\$28.51	\$1,095	\$1,140	40.0	\$54,389	\$53,482	1,987
First-line supervisors/managers of retail sales workers ..	27.37	28.51	1,095	1,140	40.0	54,389	53,482	1,987
Retail sales workers .....	14.40	14.49	538	579	37.4	27,306	29,713	1,896
Cashiers, all workers .....	14.20	14.29	528	571	37.2	26,944	29,528	1,897
Cashiers .....	14.96	15.01	564	590	37.7	28,711	30,683	1,919
<b>Office and administrative support occupations</b> .....	18.17	17.43	706	677	38.9	35,361	34,281	1,946
First-line supervisors/managers of office and administrative support workers .....	21.94	20.87	863	832	39.3	44,831	43,264	2,043
Switchboard operators, including answering service .....	14.65	13.55	580	542	39.6	30,161	28,184	2,059
Financial clerks .....	18.94	18.69	738	735	39.0	37,960	37,838	2,004
Bill and account collectors	14.50	14.21	578	545	39.9	30,061	28,353	2,073
Billing and posting clerks and machine operators	16.98	15.84	673	624	39.6	34,991	32,463	2,061
Bookkeeping, accounting, and auditing clerks .....	19.54	19.50	757	766	38.8	38,909	38,884	1,991
Payroll and timekeeping clerks .....	20.10	19.61	785	777	39.1	39,772	38,986	1,978
Procurement clerks .....	19.99	18.48	786	739	39.3	40,774	38,438	2,040
Court, municipal, and license clerks .....	16.55	15.86	647	618	39.1	33,624	32,144	2,031
Customer service representatives .....	16.00	15.67	640	627	40.0	33,287	32,594	2,080
Eligibility interviewers, government programs .....	18.65	18.43	732	723	39.3	37,840	37,565	2,029
File clerks .....	16.00	15.81	632	614	39.5	32,070	31,081	2,004
Interviewers, except eligibility and loan .....	13.46	12.26	539	491	40.0	28,004	25,509	2,080
Library assistants, clerical .....	14.53	13.75	544	534	37.4	25,234	23,715	1,736
Human resources assistants, except payroll and timekeeping .....	19.38	20.00	772	800	39.8	39,918	40,514	2,060

See footnotes at end of table.

Table 7

**Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
Receptionists and information clerks .....	\$15.93	\$15.98	\$615	\$612	38.6	\$31,589	\$31,805	1,983
Dispatchers .....	19.63	18.09	786	724	40.0	40,709	37,086	2,073
Police, fire, and ambulance dispatchers .....	18.89	17.48	756	693	40.0	39,326	36,046	2,081
Dispatchers, except police, fire, and ambulance .....	22.93	21.54	917	862	40.0	46,732	43,472	2,038
Meter readers, utilities .....	16.61	16.58	665	663	40.0	34,557	34,486	2,080
Shipping, receiving, and traffic clerks .....	17.31	15.21	686	600	39.6	35,617	29,203	2,057
Stock clerks and order fillers	17.32	17.38	683	695	39.4	35,312	36,148	2,038
Secretaries and administrative assistants .....	19.05	17.79	739	696	38.8	36,554	34,923	1,919
Executive secretaries and administrative assistants .....	21.39	20.88	833	823	38.9	42,836	42,354	2,003
Legal secretaries .....	20.91	21.20	822	827	39.3	42,736	43,000	2,044
Medical secretaries .....	16.44	15.29	637	602	38.7	33,131	31,304	2,015
Secretaries, except legal, medical, and executive	17.83	16.62	691	650	38.7	33,227	32,448	1,863
Computer operators .....	18.95	18.93	713	735	37.6	37,087	38,230	1,958
Data entry and information processing workers .....	17.62	17.14	672	646	38.1	33,756	33,015	1,916
Data entry keyers .....	17.51	17.35	662	646	37.8	32,477	29,848	1,855
Word processors and typists .....	17.69	16.93	678	654	38.3	34,558	34,033	1,953
Office clerks, general .....	17.09	16.70	658	643	38.5	31,663	32,011	1,853
Statistical assistants .....	21.92	21.67	823	867	37.6	42,821	45,063	1,954
<b>Farming, fishing, and forestry occupations</b> .....	21.27	22.16	851	887	40.0	44,251	46,099	2,080
<b>Construction and extraction occupations</b> .....	20.48	18.71	815	748	39.8	42,188	38,917	2,060
First-line supervisors/managers of construction trades and extraction workers .....	24.89	24.83	995	987	40.0	51,467	48,580	2,067
Carpenters .....	19.82	18.23	793	729	40.0	41,037	37,925	2,071
Construction laborers .....	17.44	14.92	698	597	40.0	35,044	29,370	2,009

See footnotes at end of table.

**Table 7 Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Construction and extraction occupations –Continued</b>								
Construction equipment operators .....	\$17.40	\$15.26	\$696	\$610	40.0	\$36,190	\$31,741	2,080
Paving, surfacing, and tamping equipment operators .....	16.21	12.39	648	496	40.0	33,711	25,771	2,080
Operating engineers and other construction equipment operators ....	17.53	15.44	701	618	40.0	36,465	32,115	2,080
Electricians .....	27.04	27.88	1,081	1,115	40.0	56,240	57,990	2,080
Painters and paperhangers ....	31.10	35.00	1,129	1,225	36.3	58,728	63,700	1,888
Painters, construction and maintenance .....	31.10	35.00	1,129	1,225	36.3	58,728	63,700	1,888
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.23	21.12	885	845	39.8	45,998	43,934	2,069
Pipelayers .....	13.85	13.31	554	532	40.0	28,816	27,685	2,080
Plumbers, pipefitters, and steamfitters .....	24.98	23.45	992	922	39.7	51,584	47,965	2,065
Helpers, construction trades ..	16.05	14.24	636	588	39.6	31,852	29,619	1,984
Construction and building inspectors .....	24.28	23.40	961	930	39.6	49,954	48,381	2,057
Highway maintenance workers .....	16.89	16.47	675	659	40.0	35,121	34,251	2,079
Septic tank servicers and sewer pipe cleaners .....	20.12	17.52	805	701	40.0	41,855	36,442	2,080
Miscellaneous construction and related workers .....	21.12	21.84	845	874	40.0	43,921	45,427	2,080
<b>Installation, maintenance, and repair occupations .....</b>	22.53	20.61	899	822	39.9	46,590	42,133	2,068
First-line supervisors/managers of mechanics, installers, and repairers .....	28.68	28.55	1,147	1,120	40.0	59,219	58,246	2,065
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	29.61	27.35	1,184	1,094	40.0	61,594	56,888	2,080

See footnotes at end of table.

**Table 7 Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b>								
–Continued								
Electrical and electronics repairers, commercial and industrial equipment .....	\$28.61	\$25.48	\$1,144	\$1,019	40.0	\$59,502	\$52,998	2,080
Electrical and electronics repairers, powerhouse, substation, and relay ....	30.62	27.35	1,225	1,094	40.0	63,695	56,888	2,080
Automotive technicians and repairers .....	20.46	20.67	817	827	39.9	42,354	42,994	2,070
Automotive service technicians and mechanics .....	20.09	20.59	802	824	39.9	41,694	42,831	2,075
Bus and truck mechanics and diesel engine specialists ...	22.82	22.76	913	910	40.0	47,416	47,341	2,078
Heavy vehicle and mobile equipment service technicians and mechanics .....	23.23	22.61	924	902	39.8	48,025	46,925	2,068
Mobile heavy equipment mechanics, except engines .....	22.42	21.86	890	820	39.7	46,296	42,627	2,065
Control and valve installers and repairers .....	18.10	16.97	724	679	40.0	37,648	35,298	2,080
Control and valve installers and repairers, except mechanical door .....	18.10	16.97	724	679	40.0	37,648	35,298	2,080
Heating, air conditioning, and refrigeration mechanics and installers .....	24.84	21.65	991	866	39.9	50,592	43,472	2,037
Industrial machinery installation, repair, and maintenance workers .....	20.77	19.93	827	796	39.8	42,856	41,257	2,063
Industrial machinery mechanics .....	27.52	27.80	1,100	1,107	40.0	57,180	57,574	2,077
Maintenance and repair workers, general .....	20.01	19.40	795	773	39.8	41,229	40,186	2,061
Line installers and repairers ...	27.83	29.80	1,113	1,192	40.0	57,878	61,984	2,080
Electrical power-line installers and repairers	28.01	29.80	1,120	1,192	40.0	58,257	61,984	2,080

See footnotes at end of table.

**Table 7 Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Miscellaneous installation, maintenance, and repair workers .....	\$20.36	\$19.17	\$814	\$767	40.0	\$42,234	\$39,874	2,075
Helpers--installation, maintenance, and repair workers .....	14.96	13.10	598	524	40.0	30,954	27,250	2,069
<b>Production occupations</b> .....	22.10	20.99	881	837	39.9	45,749	43,514	2,071
First-line supervisors/managers of production and operating workers .....	26.11	24.18	1,042	967	39.9	54,205	50,288	2,076
Welding, soldering, and brazing workers .....	31.60	26.31	1,264	1,052	40.0	65,721	54,714	2,080
Welders, cutters, solderers, and brazers .....	32.07	25.88	1,283	1,035	40.0	66,711	53,822	2,080
Laundry and dry-cleaning workers .....	11.42	10.00	455	400	39.8	23,643	20,796	2,070
Power plant operators, distributors, and dispatchers .....	27.40	28.93	1,096	1,157	40.0	57,002	60,174	2,080
Power plant operators .....	27.71	29.16	1,108	1,166	40.0	57,630	60,653	2,080
Stationary engineers and boiler operators .....	23.73	24.65	945	986	39.8	48,353	51,272	2,037
Water and liquid waste treatment plant and system operators .....	20.46	19.12	817	762	39.9	42,471	39,622	2,076
Miscellaneous production workers .....	13.56	11.70	542	468	40.0	28,208	24,336	2,080
<b>Transportation and material moving occupations</b> .....	19.79	18.44	722	658	36.5	32,993	29,120	1,667
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	22.61	20.65	884	822	39.1	44,707	39,749	1,977
Bus drivers .....	18.67	17.47	623	570	33.4	25,762	21,170	1,380
Bus drivers, transit and intercity .....	23.00	24.19	918	968	39.9	47,570	50,315	2,068

See footnotes at end of table.



Table 7

**Full-time<sup>1</sup> local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Transportation and material moving occupations</b>								
–Continued								
Bus drivers, school .....	\$16.63	\$15.85	\$515	\$479	31.0	\$19,821	\$17,815	1,192
Driver/sales workers and truck drivers .....	18.93	17.39	753	695	39.8	38,664	35,938	2,043
Truck drivers, heavy and tractor-trailer .....	19.08	17.39	762	696	39.9	39,023	36,130	2,045
Truck drivers, light or delivery services .....	18.30	17.26	716	690	39.2	37,230	35,901	2,035
Taxi drivers and chauffeurs ...	13.79	12.30	534	503	38.7	27,782	26,146	2,015
Subway and streetcar operators .....	27.42	29.19	1,097	1,168	40.0	57,027	60,715	2,080
Dredge, excavating, and loading machine operators	17.84	18.40	714	736	40.0	37,107	38,272	2,080
Excavating and loading machine and dragline operators .....	17.84	18.40	714	736	40.0	37,107	38,272	2,080
Industrial truck and tractor operators .....	18.80	19.85	752	794	40.0	38,437	38,875	2,045
Laborers and material movers, hand .....	15.63	14.93	622	597	39.8	32,122	31,059	2,055
Laborers and freight, stock, and material movers, hand .....	15.06	14.23	599	569	39.8	30,851	27,785	2,049
Refuse and recyclable material collectors .....	21.21	19.25	844	752	39.8	43,153	38,443	2,034

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

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

distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>5</sup> Mean annual earnings are based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>All workers</b> .....	\$21.29	0.5%	\$22.77	0.6%	\$12.10	1.0%
<b>Management occupations</b> .....	45.18	1.0	45.21	1.0	42.41	20.8
Level 6 .....	17.86	8.3	17.87	8.4	—	—
Level 7 .....	21.36	2.4	21.50	2.5	12.35	15.1
Level 8 .....	24.72	2.1	24.74	2.2	23.83	3.8
Level 9 .....	31.24	1.2	31.28	1.2	29.48	8.1
Level 10 .....	38.78	2.0	38.78	2.0	—	—
Level 11 .....	45.51	1.2	45.49	1.2	51.31	5.6
Level 12 .....	61.93	3.4	61.92	3.4	65.03	23.9
Level 13 .....	68.83	1.8	68.83	1.8	—	—
Level 14 .....	86.34	5.5	86.47	5.5	—	—
Level 15 .....	106.17	11.1	106.17	11.1	—	—
Not able to be leveled .....	51.95	1.5	51.80	1.4	—	—
Chief executives .....	88.24	9.0	88.70	9.0	38.14	15.2
Level 12 .....	48.73	6.2	48.73	6.2	—	—
Level 13 .....	93.41	8.5	93.41	8.5	—	—
Level 14 .....	107.56	15.2	108.92	15.2	—	—
Level 15 .....	139.60	24.7	139.60	24.7	—	—
Not able to be leveled .....	77.48	15.6	77.91	15.8	—	—
General and operations managers .....	48.62	4.0	48.76	4.0	29.19	13.1
Level 7 .....	19.09	13.3	19.09	13.3	—	—
Level 8 .....	24.07	5.8	24.07	5.8	—	—
Level 9 .....	29.92	3.4	30.03	3.4	—	—
Level 10 .....	38.02	4.4	38.02	4.4	—	—
Level 11 .....	42.61	3.5	42.64	3.5	—	—
Level 12 .....	80.91	15.9	80.91	15.9	—	—
Level 13 .....	72.54	4.0	72.54	4.0	—	—
Level 14 .....	97.93	5.3	97.93	5.3	—	—
Not able to be leveled .....	58.62	4.2	59.02	4.3	—	—
Legislators .....	30.48	13.4	28.05	17.2	32.66	19.3
Not able to be leveled .....	30.48	13.4	28.05	17.2	32.66	19.3
Advertising and promotions managers .....	35.89	8.0	35.82	8.1	—	—
Level 7 .....	19.74	7.5	19.74	7.5	—	—
Level 8 .....	23.12	9.1	23.12	9.1	—	—
Level 9 .....	27.44	10.6	27.44	10.6	—	—
Level 11 .....	40.89	8.3	40.73	8.6	—	—
Not able to be leveled .....	46.94	8.5	46.94	8.5	—	—
Marketing and sales managers .....	52.46	2.9	52.46	2.9	—	—
Level 7 .....	20.86	13.2	20.86	13.2	—	—
Level 8 .....	27.79	5.9	27.79	5.9	—	—
Level 9 .....	34.24	6.0	34.31	6.1	—	—
Level 10 .....	42.24	4.9	42.24	4.9	—	—
Level 11 .....	53.85	7.1	53.85	7.1	—	—

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations –Continued</b>						
Marketing and sales managers –Continued						
Level 12 .....	\$67.06	4.3%	\$67.06	4.3%	–	–
Level 13 .....	72.74	4.5	72.62	4.8	–	–
Not able to be leveled .....	56.06	5.4	56.08	5.4	–	–
Marketing managers .....	50.50	2.6	50.50	2.7	–	–
Level 8 .....	27.05	6.7	27.05	6.7	–	–
Level 9 .....	31.69	4.3	31.78	4.5	–	–
Level 10 .....	45.27	7.8	45.27	7.8	–	–
Level 11 .....	46.63	4.8	46.63	4.8	–	–
Level 12 .....	64.50	3.2	64.50	3.2	–	–
Level 13 .....	66.73	4.1	66.09	5.0	–	–
Not able to be leveled .....	56.25	5.6	56.29	5.6	–	–
Sales managers .....	54.61	5.9	54.61	5.9	–	–
Level 7 .....	20.48	13.7	20.48	13.7	–	–
Level 9 .....	36.05	9.8	36.05	9.8	–	–
Level 10 .....	39.28	8.3	39.28	8.3	–	–
Level 11 .....	68.03	12.8	68.03	12.8	–	–
Level 12 .....	71.57	8.9	71.57	8.9	–	–
Level 13 .....	81.78	6.3	81.78	6.3	–	–
Not able to be leveled .....	55.88	9.6	55.88	9.6	–	–
Public relations managers .....	34.22	6.2	34.17	6.5	–	–
Level 7 .....	22.91	7.8	22.91	7.8	–	–
Level 8 .....	23.02	6.9	23.02	6.9	–	–
Level 9 .....	31.46	5.6	32.30	5.7	–	–
Level 10 .....	37.27	4.5	37.27	4.5	–	–
Level 11 .....	41.66	7.5	40.88	7.8	–	–
Level 12 .....	64.55	7.4	64.55	7.4	–	–
Not able to be leveled .....	31.20	27.9	31.18	28.0	–	–
Administrative services managers .....	34.18	2.7	34.18	2.7	–	–
Level 7 .....	23.40	6.5	23.40	6.5	–	–
Level 8 .....	27.51	5.8	27.51	5.8	–	–
Level 9 .....	34.62	2.6	34.62	2.6	–	–
Level 10 .....	37.23	9.6	37.23	9.6	–	–
Level 11 .....	43.24	3.7	43.24	3.7	–	–
Not able to be leveled .....	36.50	3.9	36.50	3.9	–	–
Computer and information systems managers .....	55.39	2.4	55.42	2.4	–	–
Level 9 .....	31.08	7.0	31.08	7.3	–	–
Level 10 .....	42.17	9.1	42.17	9.1	–	–
Level 11 .....	48.09	3.4	48.09	3.4	–	–
Level 12 .....	60.89	4.7	60.89	4.7	–	–
Level 13 .....	64.39	3.4	64.39	3.4	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations –Continued</b>						
Computer and information systems managers –Continued						
Level 14 .....	\$85.32	15.4%	\$85.32	15.4%	–	–
Not able to be leveled .....	58.78	3.4	58.74	3.4	–	–
Financial managers .....	46.83	2.0	46.88	2.0	\$34.32	23.7%
Level 7 .....	22.56	2.8	22.65	2.8	–	–
Level 8 .....	27.91	5.6	27.91	5.6	–	–
Level 9 .....	30.86	2.2	30.86	2.2	–	–
Level 10 .....	43.82	4.0	43.82	4.0	–	–
Level 11 .....	45.62	2.2	45.59	2.2	–	–
Level 12 .....	62.16	4.3	62.28	4.4	–	–
Level 13 .....	75.62	4.1	75.62	4.1	–	–
Level 14 .....	100.30	8.4	100.30	8.4	–	–
Not able to be leveled .....	53.65	3.9	53.82	3.9	16.75	26.1
Human resources managers .....	42.54	2.8	42.61	2.8	39.49	13.2
Level 8 .....	24.12	5.1	24.12	5.1	–	–
Level 9 .....	31.12	3.7	31.08	3.8	–	–
Level 10 .....	40.19	4.4	40.19	4.4	–	–
Level 11 .....	42.55	5.2	41.86	5.9	–	–
Level 12 .....	60.07	8.9	60.07	8.9	–	–
Not able to be leveled .....	50.10	4.2	50.68	4.3	–	–
Compensation and benefits managers .....	36.85	6.2	37.01	6.3	–	–
Level 9 .....	30.73	5.8	30.64	5.9	–	–
Level 11 .....	40.72	6.6	40.72	6.6	–	–
Not able to be leveled .....	39.53	14.5	40.69	15.1	–	–
Training and development managers .....	45.96	6.9	45.87	7.1	–	–
Level 11 .....	46.34	10.8	45.99	13.2	–	–
Not able to be leveled .....	41.64	8.0	41.64	8.0	–	–
Industrial production managers .....	44.77	4.9	44.77	4.9	–	–
Level 8 .....	22.27	9.3	22.27	9.3	–	–
Level 9 .....	35.07	3.7	35.07	3.7	–	–
Level 10 .....	39.07	4.0	39.07	4.0	–	–
Level 11 .....	42.34	2.5	42.34	2.5	–	–
Level 12 .....	54.37	4.5	54.37	4.5	–	–
Level 13 .....	65.82	5.8	65.82	5.8	–	–
Not able to be leveled .....	56.91	12.1	56.91	12.1	–	–
Purchasing managers .....	45.12	5.8	45.12	5.8	–	–
Level 8 .....	28.37	7.0	28.37	7.0	–	–
Level 9 .....	30.88	7.4	30.88	7.4	–	–
Level 10 .....	45.44	8.0	45.44	8.0	–	–
Level 11 .....	50.33	13.4	50.33	13.4	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations –Continued</b>						
Purchasing managers –Continued						
Not able to be leveled .....	\$52.79	9.2%	\$52.79	9.2%	–	–
Transportation, storage, and distribution managers .....						
Level 7 .....	38.64	4.1	38.71	4.1	–	–
Level 9 .....	24.02	4.5	24.02	4.5	–	–
Level 10 .....	29.82	5.7	29.82	5.7	–	–
Level 11 .....	38.99	4.8	38.99	4.8	–	–
Level 12 .....	41.08	5.0	41.08	5.0	–	–
Not able to be leveled .....	57.92	6.4	57.92	6.4	–	–
Not able to be leveled .....	41.25	8.2	41.43	8.2	–	–
Agricultural managers .....						
Farm, ranch, and other agricultural managers .....	32.82	20.4	32.82	20.4	–	–
Farm, ranch, and other agricultural managers .....	34.65	20.0	34.65	20.0	–	–
Construction managers .....						
Level 7 .....	39.11	2.8	39.11	2.8	–	–
Level 8 .....	21.07	9.7	21.07	9.7	–	–
Level 9 .....	27.17	8.8	27.17	8.8	–	–
Level 10 .....	32.02	3.1	32.02	3.1	–	–
Level 11 .....	35.49	3.6	35.49	3.6	–	–
Level 12 .....	45.17	3.7	45.17	3.7	–	–
Level 12 .....	55.75	6.8	55.75	6.8	–	–
Not able to be leveled .....	40.18	5.3	40.18	5.3	–	–
Education administrators .....						
Level 6 .....	41.18	2.3	41.25	2.3	\$36.06	27.7%
Level 7 .....	15.24	5.2	15.24	5.2	–	–
Level 8 .....	18.00	3.8	18.26	3.7	–	–
Level 9 .....	22.16	6.3	22.09	6.7	–	–
Level 10 .....	30.88	5.3	31.02	5.4	–	–
Level 11 .....	33.95	4.1	33.95	4.1	–	–
Level 12 .....	46.26	2.1	46.25	2.1	–	–
Level 13 .....	55.61	3.9	55.77	3.9	–	–
Level 14 .....	58.80	3.9	58.80	3.9	–	–
Level 14 .....	79.38	14.0	79.38	14.0	–	–
Not able to be leveled .....	46.27	5.0	45.79	4.9	63.14	19.4
Education administrators, preschool and child care center/program .....						
Level 7 .....	25.05	9.7	25.21	9.6	–	–
Level 9 .....	17.12	4.2	17.44	3.9	–	–
Level 9 .....	25.51	14.1	25.51	14.1	–	–
Education administrators, elementary and secondary school .....						
Level 9 .....	46.75	2.5	46.85	2.6	–	–
Level 10 .....	37.52	5.7	37.95	5.8	–	–
Level 11 .....	40.33	4.2	40.33	4.2	–	–
Level 11 .....	47.08	2.5	47.06	2.5	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations –Continued</b>						
Education administrators, elementary and secondary school –Continued						
Level 12 .....	\$54.59	3.8%	\$54.59	3.8%	–	–
Level 13 .....	54.13	4.3	54.13	4.3	–	–
Not able to be leveled .....	50.14	4.9	50.43	4.9	–	–
Education administrators, postsecondary .....						
Level 7 .....	41.12	4.3	40.99	4.2	\$46.57	29.7%
Level 8 .....	22.13	6.3	22.28	6.2	–	–
Level 9 .....	22.50	2.0	22.43	1.6	–	–
Level 10 .....	28.19	4.0	28.19	4.0	–	–
Level 11 .....	32.99	6.7	32.99	6.7	–	–
Level 12 .....	45.92	4.3	45.92	4.3	–	–
Level 13 .....	59.91	11.2	60.72	11.6	–	–
Level 14 .....	62.70	6.2	62.70	6.2	–	–
Level 15 .....	79.94	15.5	79.94	15.5	–	–
Not able to be leveled .....	46.73	7.7	45.39	7.2	–	–
Engineering managers .....						
Level 9 .....	58.25	2.2	58.29	2.2	–	–
Level 11 .....	32.91	4.6	32.91	4.6	–	–
Level 12 .....	45.70	3.1	45.70	3.1	–	–
Level 13 .....	56.55	2.8	56.55	2.8	–	–
Level 14 .....	63.91	3.1	64.05	3.0	–	–
Level 15 .....	64.95	4.6	64.95	4.6	–	–
Not able to be leveled .....	82.86	4.9	82.86	4.9	–	–
Food service managers .....						
Level 6 .....	60.66	4.0	60.74	4.0	–	–
Level 7 .....	25.34	4.5	25.38	4.5	–	–
Level 8 .....	16.56	6.9	16.56	6.9	–	–
Level 9 .....	20.14	3.8	20.14	3.8	–	–
Not able to be leveled .....	19.07	4.2	19.07	4.2	–	–
Funeral directors .....						
Level 7 .....	27.26	3.8	27.38	3.8	–	–
Gaming managers .....						
Level 9 .....	29.02	6.7	29.02	6.7	–	–
Lodging managers .....						
Level 7 .....	25.63	11.5	27.21	9.6	–	–
Level 9 .....	33.84	1.7	33.84	1.7	–	–
Medical and health services managers .....						
Level 7 .....	21.51	11.1	21.51	11.1	–	–
Level 8 .....	20.57	8.7	20.57	8.7	–	–
Level 9 .....	26.22	15.4	26.22	15.4	–	–
Medical and health services managers .....						
Level 7 .....	42.51	5.5	42.28	5.6	58.78	16.1
Level 8 .....	27.38	4.0	27.38	4.0	–	–
Level 9 .....	22.43	6.9	22.43	6.9	–	–
Level 10 .....	28.36	10.9	28.06	11.0	–	–
Level 11 .....	44.71	8.2	44.83	8.4	–	–
Level 12 .....	41.90	3.5	41.85	3.5	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations –Continued</b>						
Medical and health services managers –Continued						
Level 12 .....	\$53.21	4.3%	\$51.89	4.0%	–	–
Not able to be leveled .....	49.20	7.0	49.20	7.0	–	–
Natural sciences managers .....	45.85	8.7	45.85	8.7	–	–
Level 11 .....	43.55	9.4	43.55	9.4	–	–
Level 12 .....	48.31	10.3	48.31	10.3	–	–
Property, real estate, and community association managers .....						
Level 6 .....	30.66	4.1	30.56	4.8	–	–
Level 7 .....	15.98	5.7	15.98	5.7	–	–
Level 8 .....	20.55	6.0	20.74	6.1	–	–
Level 9 .....	27.03	9.0	27.16	9.2	–	–
Level 11 .....	32.59	5.3	32.36	5.8	–	–
Level 11 .....	51.47	9.2	51.47	9.2	–	–
Not able to be leveled .....	31.09	11.2	31.09	11.2	–	–
Social and community service managers .....						
Level 7 .....	29.06	2.4	29.34	2.3	–	–
Level 8 .....	19.27	11.8	19.27	11.8	–	–
Level 8 .....	20.69	12.3	20.53	13.5	–	–
Level 9 .....	27.18	4.5	27.41	4.6	–	–
Level 10 .....	31.95	3.1	31.95	3.1	–	–
Level 11 .....	37.81	6.3	37.81	6.3	–	–
Level 12 .....	37.76	6.9	37.76	6.9	–	–
Not able to be leveled .....	30.44	6.7	31.18	6.6	–	–
<b>Business and financial operations occupations .....</b>						
Level 5 .....	31.38	1.0	31.43	1.0	\$28.71	4.1%
Level 6 .....	18.48	4.1	18.48	4.2	–	–
Level 6 .....	20.14	1.5	20.01	1.6	25.57	16.6
Level 7 .....	22.77	1.4	22.74	1.4	24.26	5.6
Level 8 .....	25.92	1.3	25.97	1.3	21.86	4.3
Level 9 .....	31.13	1.1	31.18	1.1	27.98	5.8
Level 10 .....	37.05	1.4	37.04	1.4	37.83	4.5
Level 11 .....	43.87	2.0	43.81	2.0	50.83	12.1
Level 12 .....	55.96	2.0	55.96	2.0	–	–
Level 13 .....	60.81	3.6	60.81	3.6	–	–
Level 14 .....	73.20	7.7	73.20	7.7	–	–
Not able to be leveled .....	34.85	2.2	34.96	2.2	31.03	9.4
Buyers and purchasing agents .....						
Level 6 .....	29.23	2.3	29.31	2.3	–	–
Level 7 .....	21.55	2.6	21.63	2.7	–	–
Level 7 .....	23.17	3.7	23.08	3.9	–	–
Level 8 .....	26.13	3.3	26.13	3.3	–	–
Level 9 .....	29.90	3.0	29.88	3.0	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Buyers and purchasing agents –Continued						
Level 10 .....	\$35.96	3.9%	\$35.96	3.9%	–	–
Level 11 .....	39.46	2.4	39.46	2.4	–	–
Not able to be leveled .....	34.63	4.6	34.74	4.6	–	–
Purchasing agents and buyers, farm products .....						
Not able to be leveled .....	31.62	8.3	32.64	8.3	–	–
Wholesale and retail buyers, except farm products .....	34.23	15.5	36.78	13.1	–	–
Level 6 .....	28.63	3.3	28.82	3.4	–	–
Level 7 .....	20.76	3.8	20.91	4.0	–	–
Level 8 .....	23.97	5.4	23.82	6.2	–	–
Level 9 .....	24.96	5.3	24.96	5.3	–	–
Not able to be leveled .....	31.25	4.5	31.25	4.5	–	–
Level 10 .....	33.88	5.2	33.88	5.2	–	–
Purchasing agents, except wholesale, retail, and farm products .....						
Level 6 .....	29.43	3.2	29.42	3.2	–	–
Level 7 .....	22.23	3.1	22.23	3.1	–	–
Level 8 .....	22.50	5.1	22.50	5.1	–	–
Level 9 .....	26.70	3.9	26.70	3.9	–	–
Level 10 .....	29.17	3.8	29.12	3.8	–	–
Level 11 .....	35.83	4.7	35.83	4.7	–	–
Not able to be leveled .....	39.11	2.7	39.11	2.7	–	–
Level 10 .....	35.13	7.6	35.13	7.6	–	–
Claims adjusters, appraisers, examiners, and investigators .....						
Level 5 .....	28.43	2.3	28.43	2.3	\$29.39	12.0%
Level 6 .....	17.91	5.1	17.88	5.2	–	–
Level 7 .....	22.75	3.8	22.79	3.9	–	–
Level 8 .....	24.80	2.5	24.79	2.5	–	–
Level 9 .....	27.80	4.0	27.82	4.0	–	–
Level 10 .....	31.67	2.5	31.60	2.6	–	–
Level 11 .....	39.88	8.6	–	–	–	–
Not able to be leveled .....	38.58	4.8	38.58	4.8	–	–
Level 10 .....	31.82	7.4	32.02	7.3	–	–
Claims adjusters, examiners, and investigators .....						
Level 5 .....	28.39	2.3	28.38	2.4	29.39	12.0
Level 6 .....	17.82	5.3	17.80	5.4	–	–
Level 7 .....	22.75	3.8	22.79	3.9	–	–
Level 8 .....	24.58	2.5	24.57	2.5	–	–
Level 9 .....	27.96	4.1	27.97	4.1	–	–
Level 10 .....	31.66	2.6	31.58	2.6	–	–

See footnotes at end of table.



**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Claims adjusters, examiners, and investigators –Continued						
Level 10 .....	\$39.88	8.6%	–	–	–	–
Level 11 .....	38.21	4.8	\$38.21	4.8%	–	–
Not able to be leveled .....	31.87	7.6	32.08	7.6	–	–
Insurance appraisers, auto damage	30.18	11.1	30.18	11.1	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation .....						
Level 6 .....	27.52	3.6	27.63	3.6	–	–
Level 7 .....	18.16	6.9	17.65	6.8	–	–
Level 8 .....	22.36	4.5	22.51	4.6	–	–
Level 9 .....	25.62	4.1	25.62	4.1	–	–
Level 10 .....	28.33	6.1	28.33	6.1	–	–
Level 11 .....	37.14	8.6	37.14	8.6	–	–
Level 11 .....	44.17	4.7	44.17	4.7	–	–
Not able to be leveled .....	26.77	6.8	27.08	6.8	–	–
Cost estimators .....						
Level 6 .....	32.24	4.1	31.94	3.8	–	–
Level 7 .....	19.58	4.8	19.74	4.9	–	–
Level 8 .....	25.03	10.4	25.03	10.4	–	–
Level 9 .....	26.64	5.3	26.64	5.3	–	–
Level 11 .....	31.42	3.6	31.66	3.6	–	–
Level 11 .....	46.08	6.0	46.08	6.0	–	–
Not able to be leveled .....	39.72	11.9	35.74	9.1	–	–
Emergency management specialists ..						
Level 9 .....	36.47	12.7	37.60	11.9	–	–
Level 9 .....	29.53	13.8	29.53	13.8	–	–
Human resources, training, and labor relations specialists .....						
Level 6 .....	29.49	2.3	29.57	2.3	\$23.55	7.4%
Level 7 .....	18.43	4.8	18.51	4.8	–	–
Level 8 .....	21.96	2.4	21.97	2.4	–	–
Level 9 .....	26.23	2.9	26.23	2.9	–	–
Level 10 .....	31.13	2.5	31.17	2.5	–	–
Level 11 .....	37.67	4.1	37.67	4.1	–	–
Level 11 .....	45.06	4.5	45.06	4.5	–	–
Not able to be leveled .....	31.18	4.7	31.33	4.8	26.49	8.3
Employment, recruitment, and placement specialists .....						
Level 6 .....	24.83	4.3	24.86	4.4	–	–
Level 7 .....	17.71	4.0	17.71	4.0	–	–
Level 8 .....	20.13	3.2	20.15	3.2	–	–
Level 9 .....	25.76	6.1	25.76	6.1	–	–
Level 9 .....	29.59	5.1	29.66	5.1	–	–
Not able to be leveled .....	25.21	11.0	25.20	11.4	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Compensation, benefits, and job						
analysis specialists .....	\$28.90	3.7%	\$28.94	3.7%	–	–
Level 7 .....	24.62	4.9	24.68	5.0	–	–
Level 8 .....	25.75	9.8	25.75	9.8	–	–
Level 9 .....	29.61	4.1	29.65	4.2	–	–
Level 10 .....	37.23	9.2	37.23	9.2	–	–
Not able to be leveled .....	27.44	8.7	27.44	8.8	–	–
Training and development						
specialists .....	31.34	3.3	31.51	3.4	\$22.34	17.2%
Level 6 .....	15.58	11.5	15.81	12.7	–	–
Level 7 .....	20.85	5.0	20.88	5.0	–	–
Level 8 .....	24.86	5.5	24.86	5.5	–	–
Level 9 .....	32.17	4.2	32.17	4.2	–	–
Level 10 .....	36.76	5.3	36.76	5.3	–	–
Level 11 .....	43.27	4.4	43.27	4.4	–	–
Not able to be leveled .....	35.65	6.0	36.08	6.1	–	–
Logisticians .....	33.01	4.6	33.04	4.6	–	–
Level 7 .....	23.99	5.5	23.99	5.5	–	–
Level 8 .....	25.03	7.7	25.03	7.7	–	–
Level 9 .....	31.80	3.3	31.87	3.4	–	–
Level 10 .....	38.21	11.7	38.21	11.7	–	–
Level 11 .....	44.84	5.6	44.84	5.6	–	–
Not able to be leveled .....	34.75	8.3	34.75	8.3	–	–
Management analysts .....	39.36	3.6	39.46	3.6	29.41	20.0
Level 6 .....	20.41	2.9	20.41	2.9	–	–
Level 7 .....	22.82	3.0	22.82	3.0	–	–
Level 8 .....	25.50	3.3	25.50	3.3	–	–
Level 9 .....	31.53	2.3	31.62	2.3	–	–
Level 10 .....	38.29	4.1	38.29	4.1	–	–
Level 11 .....	43.32	5.4	43.32	5.4	–	–
Level 12 .....	55.49	3.3	55.49	3.3	–	–
Level 13 .....	57.90	5.2	57.90	5.2	–	–
Not able to be leveled .....	42.68	12.7	42.70	12.7	–	–
Meeting and convention planners .....	28.05	12.5	28.05	12.5	–	–
Level 6 .....	16.86	8.0	16.86	8.0	–	–
Level 7 .....	20.95	6.8	20.95	6.8	–	–
Level 8 .....	24.45	6.0	24.45	6.0	–	–
Level 9 .....	33.50	7.2	33.50	7.2	–	–
Not able to be leveled .....	20.30	9.4	20.30	9.4	–	–
Accountants and auditors .....	29.35	1.6	29.33	1.6	30.10	8.7
Level 5 .....	17.93	13.6	17.93	13.6	–	–
Level 6 .....	20.51	4.3	19.93	3.4	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Accountants and auditors –Continued						
Level 7 .....	\$22.35	1.8%	\$22.33	1.8%	\$23.84	7.8%
Level 8 .....	25.92	2.5	26.03	2.5	–	–
Level 9 .....	29.58	1.5	29.60	1.5	28.91	10.2
Level 10 .....	37.91	2.6	37.89	2.6	–	–
Level 11 .....	41.58	2.6	41.42	2.4	–	–
Level 12 .....	52.28	6.9	52.28	6.9	–	–
Not able to be leveled .....	32.86	4.2	32.93	4.2	30.04	9.8
Appraisers and assessors of real estate .....						
Level 7 .....	25.44	8.6	25.54	8.8	–	–
Level 8 .....	18.44	7.9	18.47	8.1	–	–
Level 9 .....	22.80	7.6	22.80	7.6	–	–
Level 9 .....	28.92	10.8	29.50	10.7	–	–
Not able to be leveled .....	23.68	9.0	23.13	9.3	–	–
Budget analysts .....						
Level 7 .....	31.79	3.7	32.12	3.6	28.03	19.3
Level 8 .....	26.15	4.3	26.64	4.2	–	–
Level 8 .....	24.95	6.4	25.35	6.4	–	–
Level 9 .....	30.96	4.5	31.40	4.5	–	–
Level 10 .....	37.18	6.3	37.18	6.3	–	–
Not able to be leveled .....	33.74	10.0	35.01	10.5	–	–
Credit analysts .....						
Level 7 .....	31.90	5.1	32.02	5.2	–	–
Level 7 .....	20.29	4.7	20.31	5.0	–	–
Level 8 .....	24.98	5.5	24.98	5.5	–	–
Level 9 .....	32.62	6.2	32.62	6.2	–	–
Level 11 .....	47.17	11.0	47.17	11.0	–	–
Not able to be leveled .....	39.35	13.0	39.35	13.0	–	–
Financial analysts and advisors .....						
Level 5 .....	37.51	3.8	37.55	3.8	–	–
Level 5 .....	19.52	7.8	19.52	7.8	–	–
Level 6 .....	20.41	10.1	20.41	10.1	–	–
Level 7 .....	24.78	3.5	24.97	3.4	–	–
Level 8 .....	26.56	7.8	26.56	7.8	–	–
Level 9 .....	32.87	2.8	32.83	2.9	–	–
Level 10 .....	39.11	4.3	39.30	4.1	–	–
Level 11 .....	48.36	6.6	48.23	6.7	–	–
Level 12 .....	70.45	9.5	70.45	9.5	–	–
Not able to be leveled .....	38.65	4.7	38.65	4.7	–	–
Financial analysts .....						
Level 7 .....	40.00	4.1	39.96	4.1	–	–
Level 7 .....	26.82	4.4	26.82	4.4	–	–
Level 8 .....	27.63	5.9	27.63	5.9	–	–
Level 9 .....	32.86	2.8	32.86	2.8	–	–
Level 10 .....	35.45	8.4	35.67	8.1	–	–
Level 11 .....	46.69	7.1	46.50	7.1	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Financial analysts –Continued						
Level 12 .....	\$69.68	11.2%	\$69.68	11.2%	–	–
Not able to be leveled .....	40.96	5.7	40.96	5.7	–	–
Personal financial advisors .....	34.09	7.8	34.40	7.9	–	–
Level 7 .....	22.45	8.4	23.01	8.7	–	–
Level 9 .....	35.45	12.6	35.40	13.6	–	–
Level 11 .....	59.77	12.3	59.77	12.3	–	–
Not able to be leveled .....	31.82	14.8	31.82	14.8	–	–
Insurance underwriters .....	32.61	4.6	32.61	4.6	–	–
Level 7 .....	22.64	3.0	22.64	3.0	–	–
Level 8 .....	26.55	4.3	26.55	4.3	–	–
Level 9 .....	31.33	3.8	31.33	3.8	–	–
Level 10 .....	44.17	5.4	44.17	5.4	–	–
Level 11 .....	47.26	5.0	47.26	5.0	–	–
Not able to be leveled .....	33.59	17.2	33.59	17.2	–	–
Financial examiners .....	30.67	5.1	30.86	5.2	–	–
Loan counselors and officers .....	31.19	5.1	31.22	5.2	–	–
Level 5 .....	19.53	12.8	19.53	12.8	–	–
Level 6 .....	18.05	3.8	18.05	3.8	–	–
Level 7 .....	26.30	14.1	26.17	14.4	–	–
Level 8 .....	26.29	4.5	26.29	4.5	–	–
Level 9 .....	34.26	10.1	34.38	10.2	–	–
Level 10 .....	32.44	13.5	32.44	13.5	–	–
Level 11 .....	43.15	6.3	43.15	6.3	–	–
Not able to be leveled .....	29.28	12.9	29.20	14.0	–	–
Loan counselors .....	23.63	8.1	23.63	8.1	–	–
Level 6 .....	18.23	4.5	18.23	4.5	–	–
Level 7 .....	19.49	13.2	19.49	13.2	–	–
Level 9 .....	31.23	10.9	31.23	10.9	–	–
Loan officers .....	31.84	5.4	31.90	5.6	–	–
Level 6 .....	17.93	6.8	17.93	6.8	–	–
Level 7 .....	26.95	15.0	26.82	15.2	–	–
Level 8 .....	26.67	4.9	26.67	4.9	–	–
Level 9 .....	34.51	11.0	34.65	11.1	–	–
Level 10 .....	32.44	13.5	32.44	13.5	–	–
Level 11 .....	43.15	6.3	43.15	6.3	–	–
Not able to be leveled .....	29.24	13.4	29.15	14.6	–	–
Tax examiners, collectors, preparers, and revenue agents .....	22.91	8.6	22.50	9.2	–	–
Level 6 .....	17.28	7.4	17.28	7.4	–	–
Level 7 .....	19.82	12.4	18.11	11.2	–	–
Level 8 .....	19.29	13.5	19.29	13.5	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Tax examiners, collectors, preparers, and revenue agents –Continued						
Level 9 .....	\$27.55	8.5%	\$27.55	8.5%	–	–
Not able to be leveled .....	26.15	17.2	–	–	–	–
Tax examiners, collectors, and revenue agents .....						
Level 6 .....	22.98	9.6	22.98	9.6	–	–
Level 7 .....	17.73	8.3	17.73	8.3	–	–
Level 8 .....	18.33	12.8	18.33	12.8	–	–
Level 9 .....	19.29	13.5	19.29	13.5	–	–
Level 9 .....	27.55	8.5	27.55	8.5	–	–
Tax preparers .....	22.44	18.2	–	–	–	–
<b>Computer and mathematical science occupations .....</b>						
Level 5 .....	36.54	1.2	36.56	1.1	\$35.45	19.1%
Level 6 .....	17.52	3.6	17.85	3.6	13.76	14.8
Level 7 .....	22.38	1.8	22.23	1.9	25.01	8.9
Level 8 .....	25.12	2.1	25.13	2.1	24.52	9.1
Level 9 .....	30.05	1.7	30.13	1.6	–	–
Level 10 .....	34.38	1.4	34.38	1.4	33.47	3.9
Level 11 .....	40.76	1.7	40.90	1.7	–	–
Level 12 .....	45.23	1.3	45.21	1.3	48.62	5.8
Level 13 .....	55.88	2.1	55.05	1.5	–	–
Level 14 .....	61.40	1.6	61.40	1.6	–	–
Not able to be leveled .....	78.33	2.8	78.33	2.8	–	–
Not able to be leveled .....	37.93	2.5	38.12	2.5	20.55	21.6
Computer and information scientists, research .....						
Level 11 .....	54.01	7.7	54.28	7.9	–	–
Level 12 .....	45.67	6.3	–	–	–	–
Level 12 .....	57.66	3.7	57.66	3.7	–	–
Computer programmers .....						
Level 6 .....	33.34	2.6	33.65	2.6	21.27	22.4
Level 7 .....	25.41	3.4	25.30	3.5	–	–
Level 8 .....	25.17	4.4	25.17	4.4	–	–
Level 9 .....	30.08	3.1	30.43	2.3	–	–
Level 10 .....	34.94	4.1	34.94	4.1	–	–
Level 11 .....	40.49	3.4	40.49	3.4	–	–
Level 11 .....	41.64	3.1	41.65	3.1	–	–
Not able to be leveled .....	31.49	10.3	32.27	10.9	–	–
Computer software engineers .....						
Level 6 .....	44.31	1.0	44.34	.9	41.53	18.6
Level 7 .....	24.06	8.8	24.06	8.8	–	–
Level 8 .....	28.05	4.6	28.08	4.7	–	–
Level 9 .....	32.98	3.3	33.03	3.3	–	–
Level 9 .....	36.60	1.6	36.66	1.6	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Computer and mathematical science occupations</b> –Continued						
Computer software engineers –Continued						
Level 10 .....	\$41.74	1.7%	\$42.29	1.1%	–	–
Level 11 .....	46.14	1.9	46.15	1.9	–	–
Level 12 .....	56.39	2.2	56.63	2.2	–	–
Level 13 .....	62.49	1.9	62.49	1.9	–	–
Not able to be leveled .....	44.93	2.4	44.93	2.4	–	–
Computer software engineers, applications .....	42.48	1.4	42.53	1.4	\$31.32	13.5%
Level 7 .....	28.04	5.1	28.08	5.1	–	–
Level 8 .....	32.91	3.4	33.01	3.4	–	–
Level 9 .....	36.70	3.0	36.74	3.0	–	–
Level 10 .....	42.17	1.6	42.19	1.6	–	–
Level 11 .....	45.91	2.6	45.91	2.6	–	–
Level 12 .....	55.27	4.3	55.27	4.3	–	–
Level 13 .....	54.67	4.1	54.67	4.1	–	–
Not able to be leveled .....	43.01	3.1	43.01	3.1	–	–
Computer software engineers, systems software .....	46.31	1.4	46.36	1.3	–	–
Level 6 .....	26.10	8.5	26.10	8.5	–	–
Level 7 .....	28.10	9.7	28.10	9.7	–	–
Level 8 .....	33.04	4.8	33.04	4.8	–	–
Level 9 .....	36.48	2.9	36.57	2.9	–	–
Level 10 .....	41.27	2.9	42.39	1.5	–	–
Level 11 .....	46.39	2.1	46.39	2.1	–	–
Level 12 .....	57.34	2.4	57.90	2.4	–	–
Level 13 .....	65.92	2.2	65.92	2.2	–	–
Not able to be leveled .....	47.17	2.9	47.17	2.9	–	–
Computer support specialists .....	25.67	3.0	25.89	3.0	16.42	10.3
Level 5 .....	16.98	4.2	17.26	4.3	–	–
Level 6 .....	21.20	1.9	21.27	1.9	19.73	9.4
Level 7 .....	25.11	2.6	25.11	2.6	–	–
Level 8 .....	30.49	4.5	30.49	4.5	–	–
Level 9 .....	32.38	5.1	32.38	5.1	–	–
Level 10 .....	43.44	7.1	43.44	7.1	–	–
Level 11 .....	48.07	4.6	48.07	4.6	–	–
Not able to be leveled .....	26.43	4.7	26.48	4.7	–	–
Computer systems analysts .....	39.87	2.1	39.28	1.4	62.16	21.7
Level 6 .....	23.52	6.9	22.20	6.6	–	–
Level 7 .....	25.42	2.0	25.41	2.0	–	–
Level 8 .....	29.20	4.1	29.20	4.1	–	–
Level 9 .....	34.89	1.6	34.90	1.6	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Computer and mathematical science occupations –Continued</b>						
Computer systems analysts –Continued						
Level 10 .....	\$40.73	3.1%	\$40.73	3.1%	–	–
Level 11 .....	43.91	2.0	43.80	2.1	–	–
Level 12 .....	58.12	7.6	53.14	3.6	–	–
Level 13 .....	54.99	3.8	54.99	3.8	–	–
Not able to be leveled .....	42.86	4.2	42.91	4.3	–	–
Database administrators .....	38.85	5.6	38.73	5.8	–	–
Level 7 .....	25.26	5.5	25.26	5.5	–	–
Level 8 .....	26.43	4.8	26.43	4.8	–	–
Level 9 .....	34.59	6.5	34.46	6.6	–	–
Level 11 .....	45.56	6.0	45.56	6.0	–	–
Not able to be leveled .....	43.13	13.5	43.47	13.2	–	–
Network and computer systems administrators .....	33.11	2.9	33.35	2.9	\$16.59	10.4%
Level 6 .....	21.37	5.8	21.83	6.2	–	–
Level 7 .....	23.18	9.0	23.32	9.2	–	–
Level 8 .....	30.81	3.5	30.84	3.6	–	–
Level 9 .....	33.16	2.6	33.17	2.6	–	–
Level 10 .....	35.08	7.4	35.08	7.4	–	–
Level 11 .....	47.19	4.0	47.19	4.0	–	–
Level 12 .....	52.84	6.7	52.84	6.7	–	–
Not able to be leveled .....	32.56	5.3	33.08	5.6	–	–
Network systems and data communications analysts .....	32.36	3.3	32.33	3.4	34.83	19.2
Level 6 .....	23.92	17.9	–	–	–	–
Level 7 .....	22.69	4.6	22.53	4.7	–	–
Level 8 .....	27.44	6.8	27.44	6.8	–	–
Level 9 .....	32.49	5.4	32.49	5.4	–	–
Level 10 .....	40.63	5.3	40.63	5.3	–	–
Level 11 .....	44.59	4.3	44.59	4.3	–	–
Level 12 .....	50.10	3.6	50.10	3.6	–	–
Not able to be leveled .....	33.94	7.4	33.46	7.5	–	–
Actuaries .....	44.00	5.0	44.00	5.0	–	–
Level 10 .....	38.53	6.5	38.53	6.5	–	–
Level 11 .....	46.85	7.8	46.85	7.8	–	–
Level 12 .....	54.48	4.6	54.48	4.6	–	–
Not able to be leveled .....	48.19	11.5	48.19	11.5	–	–
Operations research analysts .....	36.31	5.9	36.31	5.9	–	–
Level 7 .....	25.34	4.2	25.34	4.2	–	–
Level 8 .....	23.38	4.7	23.38	4.7	–	–
Level 9 .....	34.73	9.6	34.73	9.6	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Computer and mathematical science occupations</b> –Continued						
Operations research analysts –Continued						
Level 11 .....	\$36.49	8.9%	\$36.49	8.9%	–	–
Not able to be leveled .....	36.55	20.6	36.55	20.6	–	–
Statisticians .....	42.87	7.4	42.39	7.8	–	–
Not able to be leveled .....	41.33	6.1	41.33	6.1	–	–
<b>Architecture and engineering occupations</b> .....	36.18	1.6	36.27	1.6	\$28.47	13.0%
Level 2 .....	13.62	6.7	–	–	–	–
Level 4 .....	15.99	5.5	16.10	5.7	–	–
Level 5 .....	20.31	2.0	20.51	1.9	17.10	9.8
Level 6 .....	22.99	2.0	23.03	2.0	–	–
Level 7 .....	27.85	1.4	27.86	1.4	–	–
Level 8 .....	30.91	2.0	31.03	2.1	26.48	17.4
Level 9 .....	34.35	1.2	34.31	1.2	–	–
Level 10 .....	39.61	2.6	39.15	2.1	–	–
Level 11 .....	44.09	1.2	44.09	1.2	–	–
Level 12 .....	51.90	2.3	51.90	2.4	–	–
Level 13 .....	61.62	4.1	61.62	4.1	–	–
Level 14 .....	77.88	5.7	77.88	5.7	–	–
Not able to be leveled .....	41.07	3.2	41.16	3.4	32.75	13.9
Architects, except naval .....	31.17	3.7	31.02	3.8	–	–
Level 6 .....	20.19	3.1	20.19	3.1	–	–
Level 7 .....	25.71	5.5	25.71	5.5	–	–
Level 8 .....	25.95	6.1	25.95	6.1	–	–
Level 9 .....	32.34	9.2	31.12	8.8	–	–
Level 10 .....	35.89	6.1	–	–	–	–
Level 11 .....	39.05	5.2	39.05	5.2	–	–
Not able to be leveled .....	42.54	11.1	42.00	11.5	–	–
Architects, except landscape and naval .....	31.46	4.0	31.30	4.2	–	–
Level 6 .....	19.91	3.0	19.91	3.0	–	–
Level 7 .....	27.02	6.4	27.02	6.4	–	–
Level 8 .....	26.18	6.4	26.18	6.4	–	–
Level 9 .....	33.43	12.9	31.71	12.7	–	–
Level 10 .....	35.89	6.1	–	–	–	–
Level 11 .....	39.25	5.4	39.25	5.4	–	–
Not able to be leveled .....	40.10	8.0	39.28	7.8	–	–
Landscape architects .....	29.48	10.4	29.48	10.4	–	–
Level 7 .....	23.73	7.5	23.73	7.5	–	–

See footnotes at end of table.



**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations –Continued</b>						
Surveyors, cartographers, and photogrammetrists .....	\$32.74	10.4%	\$32.74	10.4%	–	–
Level 9 .....	31.61	15.3	31.61	15.3	–	–
Surveyors .....	34.88	11.0	34.88	11.0	–	–
Level 9 .....	34.92	16.4	34.92	16.4	–	–
Engineers .....	42.00	1.4	41.99	1.4	\$44.46	8.8%
Level 5 .....	28.00	6.7	28.00	6.7	–	–
Level 6 .....	26.89	4.5	27.06	4.4	–	–
Level 7 .....	27.58	1.8	27.58	1.8	–	–
Level 8 .....	31.83	3.1	31.85	3.1	–	–
Level 9 .....	34.44	1.2	34.44	1.2	–	–
Level 10 .....	39.20	2.9	38.64	2.2	–	–
Level 11 .....	44.56	1.4	44.57	1.4	–	–
Level 12 .....	53.06	1.7	53.07	1.7	–	–
Level 13 .....	61.71	4.2	61.71	4.2	–	–
Level 14 .....	77.88	5.8	77.88	5.8	–	–
Not able to be leveled .....	45.81	3.3	45.84	3.4	–	–
Aerospace engineers .....	50.36	2.5	50.26	2.5	–	–
Level 8 .....	32.69	8.2	32.69	8.2	–	–
Level 9 .....	37.31	5.4	37.31	5.4	–	–
Level 11 .....	44.41	2.4	44.41	2.4	–	–
Level 12 .....	58.54	2.8	58.54	2.8	–	–
Level 13 .....	64.60	2.8	64.60	2.8	–	–
Not able to be leveled .....	39.09	10.2	39.09	10.2	–	–
Biomedical engineers .....	34.62	11.1	34.62	11.1	–	–
Chemical engineers .....	47.62	8.4	47.56	8.5	–	–
Level 9 .....	36.17	3.2	36.17	3.2	–	–
Level 11 .....	47.44	9.9	47.44	9.9	–	–
Level 12 .....	53.82	4.3	53.85	4.6	–	–
Civil engineers .....	37.49	3.0	37.56	3.0	–	–
Level 6 .....	25.54	7.2	25.54	7.2	–	–
Level 7 .....	27.32	4.6	27.34	4.6	–	–
Level 8 .....	28.62	3.0	28.57	3.3	–	–
Level 9 .....	33.18	4.3	33.18	4.3	–	–
Level 10 .....	37.75	2.6	37.82	2.6	–	–
Level 11 .....	46.28	4.6	46.28	4.6	–	–
Level 12 .....	51.47	4.3	51.47	4.3	–	–
Not able to be leveled .....	43.71	7.6	43.96	8.1	–	–
Computer hardware engineers .....	49.20	4.2	49.20	4.2	–	–
Level 7 .....	31.13	5.2	31.13	5.2	–	–
Level 9 .....	38.65	3.7	38.47	3.8	–	–
Level 11 .....	52.44	5.7	52.44	5.7	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations –Continued</b>						
Computer hardware engineers –Continued						
Level 12 .....	\$61.72	7.4%	\$61.72	7.4%	–	–
Level 13 .....	60.50	3.1	60.50	3.1	–	–
Not able to be leveled .....	48.86	9.3	48.86	9.3	–	–
Electrical and electronics engineers .....						
Level 7 .....	25.83	5.0	25.83	5.0	–	–
Level 8 .....	35.25	10.3	35.25	10.3	–	–
Level 9 .....	34.99	2.7	35.03	2.8	–	–
Level 10 .....	37.85	4.9	36.88	3.7	–	–
Level 11 .....	43.40	2.1	43.40	2.1	–	–
Level 12 .....	51.26	4.6	51.26	4.6	–	–
Level 13 .....	69.83	3.6	69.83	3.6	–	–
Not able to be leveled .....	49.41	7.3	49.28	7.5	–	–
Electrical engineers .....						
Level 7 .....	26.81	5.8	26.81	5.8	–	–
Level 8 .....	37.87	12.8	37.87	12.8	–	–
Level 9 .....	35.41	3.5	35.46	3.6	–	–
Level 10 .....	35.06	5.8	35.06	5.8	–	–
Level 11 .....	44.32	3.2	44.32	3.2	–	–
Level 12 .....	51.01	6.5	51.01	6.5	–	–
Not able to be leveled .....	44.14	5.5	44.03	5.6	–	–
Electronics engineers, except computer .....						
Level 8 .....	29.32	10.4	29.32	10.4	–	–
Level 9 .....	34.33	4.0	34.33	4.0	–	–
Level 10 .....	40.11	7.2	38.52	3.9	–	–
Level 11 .....	42.72	2.9	42.72	2.9	–	–
Level 12 .....	51.41	5.1	51.41	5.1	–	–
Not able to be leveled .....	53.87	11.1	53.70	11.5	–	–
Environmental engineers .....						
Level 7 .....	22.80	13.9	22.80	13.9	–	–
Level 9 .....	30.48	3.1	30.48	3.1	–	–
Level 11 .....	39.67	6.3	39.67	6.3	–	–
Not able to be leveled .....	49.35	8.3	49.55	8.7	–	–
Industrial engineers, including health and safety .....						
Level 7 .....	27.84	3.1	27.84	3.1	–	–
Level 8 .....	29.30	3.4	29.30	3.4	–	–
Level 9 .....	33.83	3.1	33.83	3.1	–	–
Level 11 .....	43.33	3.9	43.33	3.9	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations –Continued</b>						
Industrial engineers, including health and safety –Continued						
Level 12 .....	\$47.78	4.6%	\$47.78	4.6%	–	–
Not able to be leveled .....	38.91	8.6	38.91	8.6	–	–
Health and safety engineers, except mining safety engineers and inspectors .....						
Level 9 .....	41.86	7.1	41.86	7.1	–	–
Level 11 .....	35.01	9.8	35.01	9.8	–	–
Level 11 .....	41.88	6.9	41.88	6.9	–	–
Industrial engineers .....						
Level 7 .....	36.50	2.0	36.51	2.0	–	–
Level 8 .....	27.86	3.5	27.86	3.5	–	–
Level 8 .....	29.86	3.9	29.86	3.9	–	–
Level 9 .....	33.51	2.6	33.50	2.6	–	–
Level 11 .....	44.11	4.4	44.11	4.4	–	–
Level 12 .....	45.76	4.6	45.76	4.6	–	–
Not able to be leveled .....	36.52	4.5	36.52	4.5	–	–
Materials engineers .....						
Level 9 .....	43.88	9.0	43.88	9.0	–	–
Level 9 .....	32.07	3.0	32.07	3.0	–	–
Level 11 .....	46.41	9.8	46.41	9.8	–	–
Mechanical engineers .....						
Level 7 .....	38.67	2.3	38.67	2.3	–	–
Level 7 .....	28.31	2.5	28.31	2.5	–	–
Level 8 .....	29.84	4.8	29.85	4.8	–	–
Level 9 .....	34.71	2.4	34.71	2.4	–	–
Level 10 .....	37.41	5.3	37.41	5.3	–	–
Level 11 .....	42.65	1.8	42.65	1.8	–	–
Level 12 .....	50.75	4.6	50.75	4.6	–	–
Not able to be leveled .....	39.85	6.0	39.85	6.0	–	–
Mining and geological engineers, including mining safety engineers .....						
Level 11 .....	46.74	19.3	46.74	19.3	–	–
Nuclear engineers .....						
Level 11 .....	45.62	6.8	45.62	6.8	–	–
Level 11 .....	44.82	.7	44.82	.7	–	–
Level 12 .....	53.29	2.9	53.29	2.9	–	–
Not able to be leveled .....	52.24	12.3	52.24	12.3	–	–
Petroleum engineers .....						
Level 11 .....	52.88	10.1	52.88	10.1	–	–
Level 11 .....	57.67	7.2	57.67	7.2	–	–
Level 12 .....	59.28	6.0	59.28	6.0	–	–
Not able to be leveled .....	33.70	8.2	33.70	8.2	–	–
Drafters .....						
Level 4 .....	25.87	2.8	25.89	2.8	\$24.92	19.4%
Level 4 .....	16.79	7.8	16.79	7.8	–	–
Level 5 .....	19.62	2.4	19.55	2.4	–	–
Level 6 .....	22.26	4.1	22.35	4.1	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations –Continued</b>						
<b>Drafters –Continued</b>						
Level 7 .....	\$27.86	2.8%	\$27.86	2.8%	–	–
Level 8 .....	33.98	3.1	34.03	3.3	–	–
Level 9 .....	35.84	6.2	35.84	6.2	–	–
Not able to be leveled .....	30.47	11.9	30.47	11.9	–	–
Architectural and civil drafters .....	25.84	3.2	25.87	3.2	–	–
Level 5 .....	20.14	3.3	20.04	3.4	–	–
Level 6 .....	23.85	6.4	23.85	6.4	–	–
Level 7 .....	28.41	5.4	28.41	5.4	–	–
Level 8 .....	34.18	2.9	34.24	3.0	–	–
Level 9 .....	33.78	4.0	33.78	4.0	–	–
Not able to be leveled .....	24.17	7.0	24.17	7.0	–	–
Electrical and electronics drafters	25.27	5.7	25.27	5.7	–	–
Level 7 .....	27.75	3.1	27.75	3.1	–	–
Mechanical drafters .....	23.91	3.0	23.84	3.2	–	–
Level 4 .....	19.39	12.2	19.39	12.2	–	–
Level 5 .....	19.41	4.8	19.41	4.8	–	–
Level 6 .....	21.64	2.6	21.87	2.6	–	–
Level 7 .....	24.59	4.1	24.59	4.1	–	–
Level 8 .....	31.18	9.3	30.66	11.5	–	–
Not able to be leveled .....	25.73	7.8	25.73	7.8	–	–
Engineering technicians, except drafters .....	25.96	2.4	26.19	2.5	\$16.51	9.1%
Level 4 .....	16.36	7.9	16.63	8.4	–	–
Level 5 .....	20.52	3.1	21.01	2.8	–	–
Level 6 .....	23.17	2.6	23.17	2.6	–	–
Level 7 .....	27.75	1.8	27.77	1.8	–	–
Level 8 .....	30.12	2.6	30.62	2.1	–	–
Level 9 .....	35.18	2.3	35.18	2.3	–	–
Not able to be leveled .....	27.72	3.7	27.86	3.8	–	–
Aerospace engineering and operations technicians .....	30.34	4.3	30.34	4.3	–	–
Level 7 .....	30.26	2.6	30.26	2.6	–	–
Civil engineering technicians .....	20.02	8.5	20.19	9.3	17.50	12.6
Level 4 .....	16.99	12.2	–	–	–	–
Level 5 .....	16.29	7.4	16.27	8.0	–	–
Level 6 .....	22.16	7.9	22.16	7.9	–	–
Level 7 .....	24.10	4.3	24.10	4.3	–	–
Level 8 .....	28.70	14.9	–	–	–	–
Electrical and electronic engineering technicians .....	26.89	2.2	27.20	2.0	–	–
Level 5 .....	20.76	5.0	21.85	3.6	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations –Continued</b>						
Electrical and electronic engineering technicians –Continued						
Level 6 .....	\$23.47	4.5%	\$23.47	4.5%	–	–
Level 7 .....	28.59	3.0	28.59	3.0	–	–
Level 8 .....	31.67	3.1	31.67	3.1	–	–
Level 9 .....	36.99	4.1	36.99	4.1	–	–
Not able to be leveled .....	27.49	4.5	27.62	4.4	–	–
Electro-mechanical technicians .....	25.74	7.4	25.74	7.4	–	–
Environmental engineering technicians .....						
Industrial engineering technicians	26.73	4.4	26.73	4.4	–	–
Level 5 .....	18.89	6.7	18.89	6.7	–	–
Level 6 .....	27.44	7.0	27.44	7.0	–	–
Level 8 .....	28.79	6.4	28.79	6.4	–	–
Not able to be leveled .....	20.43	9.9	20.43	9.9	–	–
Mechanical engineering technicians .....						
Level 5 .....	20.72	7.8	21.15	8.4	–	–
Level 6 .....	24.97	7.2	24.97	7.2	–	–
Level 7 .....	25.69	3.0	25.93	2.9	–	–
Level 8 .....	27.43	2.5	27.43	2.5	–	–
Not able to be leveled .....	26.56	4.7	26.56	4.7	–	–
Surveying and mapping technicians ..						
Level 3 .....	13.55	17.3	13.55	17.3	–	–
Level 4 .....	13.26	13.1	13.29	13.2	–	–
Level 5 .....	20.77	8.0	21.13	9.3	–	–
Level 6 .....	20.79	5.0	20.79	5.0	–	–
Level 7 .....	32.04	8.0	32.04	8.0	–	–
<b>Life, physical, and social science occupations .....</b>						
Level 3 .....	12.59	11.9	12.92	12.4	\$26.94	8.0%
Level 4 .....	15.88	3.7	15.97	4.0	14.84	10.0
Level 5 .....	18.93	3.8	19.13	3.8	–	–
Level 6 .....	21.00	6.3	21.08	6.5	–	–
Level 7 .....	23.20	3.0	23.28	2.9	20.49	6.3
Level 8 .....	26.72	4.2	26.76	4.3	–	–
Level 9 .....	30.46	2.8	30.54	2.5	27.75	19.3
Level 10 .....	36.06	3.8	36.14	3.8	–	–
Level 11 .....	38.64	2.0	38.56	2.2	39.98	9.1
Level 12 .....	55.53	5.5	55.45	5.6	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Level 13 .....	\$63.38	5.9%	\$63.38	5.9%	–	–
Level 14 .....	78.01	11.7	78.01	11.7	–	–
Not able to be leveled .....	35.30	5.6	35.35	5.7	\$33.74	15.7%
Life scientists .....	35.37	5.2	35.44	5.4	32.77	15.3
Level 6 .....	18.71	11.5	18.71	11.5	–	–
Level 7 .....	22.81	3.5	23.00	3.6	–	–
Level 8 .....	28.15	5.5	28.34	5.6	–	–
Level 9 .....	30.74	4.4	30.72	4.4	–	–
Level 10 .....	34.31	9.6	34.59	9.5	–	–
Level 11 .....	38.58	3.9	38.69	4.0	–	–
Level 12 .....	60.46	10.5	60.46	10.5	–	–
Level 13 .....	64.24	14.5	64.24	14.5	–	–
Not able to be leveled .....	30.13	6.1	29.66	6.4	–	–
Agricultural and food scientists .....	27.49	18.5	27.47	18.7	–	–
Food scientists and technologists .....	40.25	4.4	40.25	4.4	–	–
Biological scientists .....	34.33	5.7	34.60	5.8	–	–
Level 7 .....	23.20	3.9	23.49	3.9	–	–
Level 8 .....	28.82	7.3	28.90	7.3	–	–
Level 9 .....	33.65	7.1	33.65	7.1	–	–
Level 10 .....	31.97	13.4	31.97	13.4	–	–
Level 11 .....	40.39	4.8	41.25	4.1	–	–
Not able to be leveled .....	31.67	10.6	31.67	10.6	–	–
Biochemists and biophysicists .....	39.71	9.1	40.69	9.2	–	–
Level 9 .....	36.57	10.3	36.57	10.3	–	–
Level 11 .....	41.18	7.5	–	–	–	–
Not able to be leveled .....	36.48	17.7	36.48	17.7	–	–
Microbiologists .....	36.54	7.1	36.54	7.1	–	–
Zoologists and wildlife biologists .....	25.09	4.5	25.09	4.5	–	–
Level 7 .....	23.59	3.3	23.59	3.3	–	–
Conservation scientists and foresters .....	27.56	5.9	27.57	5.9	–	–
Level 9 .....	27.96	7.3	27.98	7.3	–	–
Conservation scientists .....	26.66	5.8	26.66	5.8	–	–
Level 9 .....	27.95	7.8	27.95	7.8	–	–
Foresters .....	31.83	15.6	31.91	15.7	–	–
Medical scientists .....	39.10	8.4	39.11	8.7	39.07	16.1
Level 8 .....	27.71	8.6	–	–	–	–
Level 9 .....	28.58	5.5	28.45	5.5	–	–
Level 11 .....	37.53	6.1	37.04	6.3	–	–
Level 12 .....	68.14	15.6	68.14	15.6	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Medical scientists –Continued						
Level 13 .....	\$63.46	17.9%	\$63.46	17.9%	–	–
Not able to be leveled .....	29.10	9.4	28.27	9.1	–	–
Physical scientists .....	36.63	2.5	36.64	2.5	–	–
Level 7 .....	23.54	8.3	23.58	8.3	–	–
Level 8 .....	27.23	5.1	27.23	5.1	–	–
Level 9 .....	29.61	3.5	29.61	3.5	–	–
Level 10 .....	37.39	5.7	37.39	5.7	–	–
Level 11 .....	36.02	3.5	36.02	3.5	–	–
Level 12 .....	51.63	4.1	51.69	4.1	–	–
Level 13 .....	63.08	8.9	63.08	8.9	–	–
Not able to be leveled .....	45.38	4.2	45.38	4.2	–	–
Astronomers and physicists .....	59.75	10.8	59.75	10.8	–	–
Physicists .....	61.19	11.8	61.19	11.8	–	–
Chemists and materials scientists ..	35.47	4.5	35.47	4.5	–	–
Level 7 .....	25.63	7.0	25.63	7.0	–	–
Level 8 .....	28.49	7.3	28.49	7.3	–	–
Level 9 .....	30.68	2.6	30.68	2.6	–	–
Level 11 .....	41.34	9.0	41.34	9.0	–	–
Level 12 .....	51.13	5.0	51.13	5.0	–	–
Not able to be leveled .....	39.02	8.1	39.02	8.1	–	–
Chemists .....	33.62	4.2	33.62	4.2	–	–
Level 7 .....	25.58	7.3	25.58	7.3	–	–
Level 9 .....	30.34	2.6	30.34	2.6	–	–
Level 11 .....	40.13	10.7	40.13	10.7	–	–
Level 12 .....	51.36	8.5	51.36	8.5	–	–
Not able to be leveled .....	38.42	9.7	38.42	9.7	–	–
Materials scientists .....	46.72	6.5	46.72	6.5	–	–
Environmental scientists and geoscientists .....	33.76	5.1	33.77	5.1	–	–
Level 7 .....	21.72	6.6	21.76	6.6	–	–
Level 8 .....	26.74	7.4	26.74	7.4	–	–
Level 9 .....	28.03	4.6	28.03	4.6	–	–
Level 10 .....	37.92	6.1	37.92	6.1	–	–
Level 11 .....	34.30	5.0	34.30	5.0	–	–
Level 12 .....	52.05	8.4	52.22	8.6	–	–
Not able to be leveled .....	39.62	10.1	39.62	10.1	–	–
Environmental scientists and specialists, including health	31.84	5.0	31.85	5.0	–	–
Level 7 .....	21.64	7.3	21.68	7.3	–	–
Level 9 .....	29.13	5.6	29.13	5.6	–	–
Level 10 .....	37.71	11.3	37.71	11.3	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Environmental scientists and specialists, including health –Continued						
Level 11 .....	\$31.79	5.8%	\$31.79	5.8%	–	–
Not able to be leveled .....	32.20	3.2	32.20	3.2	–	–
Geoscientists, except hydrologists and geographers .....						
Level 9 .....	26.16	6.3	26.16	6.3	–	–
Level 11 .....	37.59	8.2	37.59	8.2	–	–
Hydrologists .....						
Economists .....	34.81	9.2	34.81	9.2	–	–
Level 11 .....	35.39	5.9	35.39	5.9	–	–
Market and survey researchers .....						
Level 6 .....	22.98	5.4	22.98	5.4	–	–
Level 7 .....	22.75	5.1	22.75	5.1	–	–
Level 8 .....	27.89	8.1	27.89	8.1	–	–
Level 9 .....	29.89	4.5	30.14	4.2	–	–
Level 11 .....	43.18	8.6	43.18	8.6	–	–
Level 12 .....	50.54	2.7	50.54	2.7	–	–
Level 13 .....	62.91	7.5	62.91	7.5	–	–
Not able to be leveled .....	45.99	27.3	45.99	27.3	–	–
Market research analysts .....						
Level 6 .....	22.98	5.4	22.98	5.4	–	–
Level 7 .....	22.75	5.1	22.75	5.1	–	–
Level 8 .....	27.89	8.1	27.89	8.1	–	–
Level 9 .....	29.59	4.8	29.88	4.5	–	–
Level 11 .....	43.18	8.6	43.18	8.6	–	–
Level 12 .....	50.56	3.5	50.56	3.5	–	–
Level 13 .....	62.91	7.5	62.91	7.5	–	–
Not able to be leveled .....	33.01	13.5	33.01	13.5	–	–
Psychologists .....						
Level 7 .....	24.35	5.5	–	–	\$44.47	6.4%
Level 9 .....	34.97	7.5	34.61	8.0	40.19	7.7
Level 10 .....	34.61	5.5	34.61	5.5	–	–
Level 11 .....	43.42	3.5	43.07	3.7	44.66	8.6
Level 12 .....	53.01	13.4	–	–	–	–
Not able to be leveled .....	46.75	12.5	47.01	14.2	–	–
Clinical, counseling, and school psychologists .....						
Level 9 .....	34.97	7.5	34.61	8.0	40.19	7.7
Level 10 .....	34.65	5.7	34.65	5.7	–	–

See footnotes at end of table.



Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Clinical, counseling, and school psychologists –Continued						
Level 11 .....	\$44.01	3.7%	\$43.04	4.0%	–	–
Not able to be leveled .....	46.75	12.5	47.01	14.2	–	–
Urban and regional planners .....	34.39	5.3	34.52	5.3	–	–
Level 7 .....	22.97	7.1	22.58	8.0	–	–
Level 9 .....	28.61	5.3	28.61	5.3	–	–
Level 11 .....	39.39	7.6	39.39	7.6	–	–
Miscellaneous social scientists and related workers .....	26.56	11.2	27.16	10.9	\$22.08	18.4%
Level 7 .....	19.24	15.3	19.33	15.7	–	–
Level 9 .....	21.86	19.7	22.56	19.0	–	–
Agricultural and food science technicians .....	18.71	6.7	18.73	6.7	–	–
Level 5 .....	17.41	5.6	17.41	5.6	–	–
Level 6 .....	17.92	21.7	17.92	21.7	–	–
Level 7 .....	20.56	2.8	20.37	2.5	–	–
Biological technicians .....	21.18	4.0	21.41	4.2	18.80	10.1
Level 4 .....	17.69	8.4	–	–	–	–
Level 5 .....	17.78	8.3	18.04	9.1	–	–
Level 6 .....	19.39	6.5	19.58	4.8	–	–
Level 7 .....	20.29	4.0	20.01	4.1	–	–
Not able to be leveled .....	23.50	9.1	23.31	9.7	–	–
Chemical technicians .....	23.20	4.1	23.33	4.1	17.58	14.6
Level 4 .....	16.45	3.9	16.48	3.8	–	–
Level 5 .....	21.22	8.2	21.22	8.2	–	–
Level 6 .....	21.89	4.9	21.90	5.0	–	–
Level 7 .....	27.22	3.9	27.26	4.0	–	–
Not able to be leveled .....	24.97	11.3	24.97	11.3	–	–
Geological and petroleum technicians	29.75	13.1	30.34	13.1	–	–
Nuclear technicians .....	36.90	6.7	36.90	6.7	–	–
Level 7 .....	35.52	1.2	35.52	1.2	–	–
Not able to be leveled .....	31.54	4.8	31.54	4.8	–	–
Social science research assistants .....	18.85	6.4	19.29	7.4	–	–
Level 5 .....	18.38	3.4	–	–	–	–
Miscellaneous life, physical, and social science technicians .....	21.98	5.8	22.03	5.9	20.82	25.7
Level 3 .....	12.07	16.6	–	–	–	–
Level 4 .....	14.86	8.4	14.92	8.9	–	–
Level 5 .....	18.10	5.0	18.27	4.7	–	–
Level 6 .....	22.35	12.9	22.37	13.1	–	–
Level 7 .....	22.34	4.3	22.43	4.2	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Miscellaneous life, physical, and social science technicians –Continued						
Level 9 .....	\$32.50	7.3%	\$32.50	7.3%	–	–
Not able to be leveled .....	23.03	9.5	21.91	12.6	–	–
Environmental science and protection technicians, including health .....						
Level 5 .....	23.27	10.0	23.45	9.6	–	–
Level 6 .....	17.29	8.9	17.29	8.9	–	–
Level 7 .....	26.61	16.6	26.61	16.6	–	–
Level 9 .....	23.98	2.6	23.98	2.6	–	–
Forensic science technicians .....						
Level 9 .....	27.37	8.9	27.32	9.4	–	–
Level 9 .....	31.37	11.7	31.37	11.7	–	–
Forest and conservation technicians .....						
Level 9 .....	17.44	11.9	18.84	11.7	–	–
<b>Community and social services occupations .....</b>						
Level 5 .....	21.35	1.7	21.55	1.9	\$19.16	4.1%
Level 6 .....	12.39	2.6	12.55	3.0	11.35	3.3
Level 7 .....	15.75	2.2	15.90	2.3	14.46	7.9
Level 8 .....	18.88	1.5	18.81	1.6	19.75	5.2
Level 9 .....	21.61	2.8	21.49	2.6	24.32	10.0
Level 10 .....	28.40	1.8	28.66	1.9	25.05	3.9
Level 11 .....	34.45	7.4	34.53	7.7	32.10	9.3
Level 11 .....	36.34	5.4	36.31	5.5	–	–
Not able to be leveled .....	22.75	8.2	22.99	8.8	19.47	11.6
Counselors .....						
Level 5 .....	24.07	3.4	24.22	3.6	21.44	7.7
Level 6 .....	13.10	4.9	13.30	5.7	11.62	4.6
Level 7 .....	15.13	6.1	15.10	6.2	–	–
Level 8 .....	18.38	3.7	18.41	3.8	17.34	3.8
Level 9 .....	22.74	2.6	22.80	2.7	21.18	3.8
Level 10 .....	31.30	5.6	32.16	6.0	22.84	6.4
Level 11 .....	39.07	3.1	39.30	3.1	–	–
Level 11 .....	41.00	4.8	40.30	5.5	–	–
Not able to be leveled .....	27.07	7.9	26.99	8.3	28.94	29.4
Substance abuse and behavioral disorder counselors .....						
Level 6 .....	19.67	7.0	19.50	7.4	22.10	8.7
Level 7 .....	14.13	8.3	–	–	–	–
Level 8 .....	18.46	2.7	18.53	2.8	–	–
Level 9 .....	19.15	6.5	19.00	7.4	–	–
Level 9 .....	25.04	8.6	25.13	9.6	–	–
Not able to be leveled .....	15.15	11.3	15.20	11.6	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Community and social services occupations</b> –Continued						
Educational, vocational, and school counselors .....	\$31.26	3.7%	\$31.56	3.6%	\$19.48	9.3%
Level 5 .....	14.22	11.5	–	–	–	–
Level 6 .....	17.19	6.8	17.19	6.8	–	–
Level 7 .....	19.65	3.3	19.65	3.3	–	–
Level 8 .....	25.73	8.7	25.75	8.9	–	–
Level 9 .....	39.76	6.3	40.77	6.1	20.43	15.8
Level 10 .....	39.22	3.4	39.22	3.4	–	–
Level 11 .....	41.08	5.5	41.08	5.5	–	–
Not able to be leveled .....	31.17	8.1	31.41	8.1	–	–
Marriage and family therapists .....	20.03	8.0	–	–	–	–
Level 9 .....	20.44	8.0	–	–	–	–
Mental health counselors .....	21.20	4.5	20.31	3.7	28.74	15.5
Level 6 .....	15.14	6.0	–	–	–	–
Level 7 .....	19.15	4.5	19.22	4.6	–	–
Level 8 .....	21.26	6.5	21.26	6.7	–	–
Level 9 .....	22.91	8.4	21.88	9.4	–	–
Rehabilitation counselors .....	18.08	5.3	18.15	5.8	16.88	11.1
Level 5 .....	13.61	7.5	13.76	9.2	–	–
Level 6 .....	15.99	5.3	16.20	5.2	–	–
Level 7 .....	15.08	12.0	15.08	12.0	–	–
Level 8 .....	22.33	5.8	22.33	5.8	–	–
Level 9 .....	25.02	6.4	25.27	7.3	–	–
Social workers .....	22.26	3.0	22.37	3.2	21.04	6.2
Level 6 .....	16.43	4.1	16.71	4.4	13.61	9.3
Level 7 .....	18.78	1.8	18.64	1.8	20.39	5.4
Level 8 .....	21.03	3.2	20.76	3.3	24.76	13.1
Level 9 .....	27.26	4.2	27.34	4.6	25.97	5.0
Level 10 .....	36.63	3.9	36.75	4.1	–	–
Level 11 .....	32.64	8.9	33.43	8.8	–	–
Not able to be leveled .....	24.08	8.0	23.82	8.2	28.35	16.0
Child, family, and school social workers .....	22.79	5.2	23.22	5.4	16.33	12.7
Level 6 .....	15.75	4.1	16.14	3.3	13.06	15.1
Level 7 .....	19.21	2.5	19.28	2.4	–	–
Level 8 .....	19.52	6.9	19.57	7.2	–	–
Level 9 .....	29.18	9.9	29.15	10.1	–	–
Level 10 .....	38.13	5.3	38.39	5.7	–	–
Level 11 .....	23.38	12.4	–	–	–	–
Not able to be leveled .....	27.82	14.7	28.21	15.1	–	–
Medical and public health social workers .....	24.07	2.4	23.95	2.7	25.18	5.9

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Community and social services occupations –Continued</b>						
Medical and public health social workers –Continued						
Level 6 .....	\$19.82	10.7%	\$20.18	11.5%	–	–
Level 7 .....	20.16	3.0	19.61	3.0	\$23.32	2.8%
Level 8 .....	22.91	5.7	22.24	5.7	–	–
Level 9 .....	27.36	2.1	27.48	2.1	26.02	9.7
Level 10 .....	38.07	10.8	–	–	–	–
Not able to be leveled .....	23.75	7.2	23.47	7.7	–	–
Mental health and substance abuse social workers .....						
Level 6 .....	20.80	4.2	20.62	4.5	23.56	4.6
Level 7 .....	16.23	3.4	16.19	3.6	–	–
Level 8 .....	17.27	4.5	17.05	4.2	22.95	12.5
Level 9 .....	19.62	4.4	19.19	4.3	–	–
Level 10 .....	24.36	5.0	24.38	5.4	24.18	6.9
Level 11 .....	27.72	7.7	–	–	–	–
Not able to be leveled .....	21.00	19.3	21.00	19.3	–	–
Miscellaneous community and social service specialists .....						
Level 5 .....	17.71	3.4	17.98	3.7	15.27	6.5
Level 6 .....	12.12	2.6	12.26	2.9	10.68	4.0
Level 7 .....	15.67	2.5	15.87	2.3	14.16	11.8
Level 8 .....	19.40	3.1	19.66	3.4	17.50	5.4
Level 9 .....	24.53	6.1	24.54	6.1	–	–
Level 10 .....	26.61	5.3	26.39	5.4	32.11	14.7
Level 11 .....	46.44	4.4	–	–	–	–
Not able to be leveled .....	17.31	12.6	17.66	13.7	12.99	8.7
Health educators .....						
Level 7 .....	23.56	12.0	24.91	12.7	19.28	16.8
Level 9 .....	16.71	6.5	16.45	8.2	–	–
Level 10 .....	26.83	14.5	26.68	14.6	–	–
Probation officers and correctional treatment specialists .....						
Level 6 .....	24.84	5.5	24.99	5.5	–	–
Level 7 .....	18.07	11.9	18.07	11.9	–	–
Level 8 .....	22.17	3.7	22.35	3.7	–	–
Level 9 .....	25.42	9.6	25.42	9.6	–	–
Level 10 .....	28.45	6.9	28.05	7.0	–	–
Social and human service assistants .....						
Level 5 .....	14.33	2.9	14.40	3.0	13.80	8.9
Level 6 .....	11.91	2.6	12.00	2.7	10.42	4.6
Level 7 .....	15.02	2.7	15.11	2.0	14.47	15.6
Level 8 .....	17.87	6.6	17.69	7.8	–	–
Level 9 .....	22.26	5.8	22.26	5.8	–	–
Not able to be leveled .....	13.45	7.4	13.56	7.9	12.24	11.2
Clergy .....	19.59	6.9	19.67	7.4	18.53	13.0

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Community and social services occupations –Continued</b>						
Clergy –Continued						
Level 7 .....	\$19.24	17.5%	–	–	–	–
Level 8 .....	19.45	13.0	\$19.22	13.2%	–	–
Level 9 .....	20.90	11.2	21.08	11.6	–	–
Not able to be leveled .....	19.59	11.5	–	–	–	–
Directors, religious activities and education .....	25.95	13.6	29.11	15.5	–	–
<b>Legal occupations</b> .....	38.15	6.1	38.28	6.2	\$32.15	10.3%
Level 4 .....	16.44	3.4	–	–	–	–
Level 5 .....	21.51	8.3	21.72	8.9	–	–
Level 6 .....	18.16	4.0	18.19	4.0	–	–
Level 7 .....	20.09	12.0	20.08	12.1	20.66	8.9
Level 8 .....	29.32	4.9	29.40	5.1	–	–
Level 9 .....	28.28	3.2	28.57	3.0	18.31	22.8
Level 10 .....	33.25	14.3	33.25	14.3	–	–
Level 11 .....	44.30	4.0	44.33	4.1	42.61	25.7
Level 12 .....	63.20	6.6	63.63	6.8	–	–
Level 13 .....	88.19	7.9	88.19	7.9	–	–
Not able to be leveled .....	42.97	7.3	43.01	7.3	41.81	23.3
Lawyers .....	53.40	4.4	53.56	4.5	44.99	17.9
Level 9 .....	27.07	3.5	26.98	3.6	–	–
Level 10 .....	32.18	16.2	32.18	16.2	–	–
Level 11 .....	44.20	4.1	44.22	4.1	42.61	25.7
Level 12 .....	63.21	6.7	63.64	6.9	–	–
Level 13 .....	88.19	7.9	88.19	7.9	–	–
Not able to be leveled .....	58.51	6.2	58.95	6.0	–	–
Judges, magistrates, and other judicial workers .....	49.31	9.7	50.32	10.0	–	–
Not able to be leveled .....	49.31	9.7	50.32	10.0	–	–
Administrative law judges, adjudicators, and hearing officers .....	39.31	9.3	39.38	9.5	–	–
Not able to be leveled .....	39.31	9.3	39.38	9.5	–	–
Judges, magistrate judges, and magistrates .....	55.26	8.9	56.46	9.0	–	–
Not able to be leveled .....	55.26	8.9	56.46	9.0	–	–
Paralegals and legal assistants .....	23.06	8.6	23.03	8.8	24.54	10.6
Level 6 .....	18.00	4.5	18.05	4.6	–	–
Level 7 .....	19.82	13.7	19.80	13.9	–	–
Level 8 .....	29.11	5.2	29.21	5.4	–	–
Level 9 .....	30.57	3.8	30.57	3.8	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Legal occupations –Continued</b>						
Paralegals and legal assistants –Continued						
Not able to be leveled .....	\$22.59	7.3%	\$22.57	7.4%	–	–
Miscellaneous legal support workers	22.67	4.9	22.96	5.0	\$13.71	8.0%
Level 4 .....	16.44	3.4	–	–	–	–
Level 5 .....	21.28	10.5	21.55	11.3	–	–
Level 6 .....	19.00	9.3	18.94	9.7	–	–
Level 7 .....	21.26	6.7	21.30	6.7	–	–
Level 8 .....	32.58	8.4	32.58	8.4	–	–
Level 9 .....	23.20	9.2	25.21	8.4	–	–
Not able to be leveled .....	22.22	9.2	22.22	9.2	–	–
Court reporters .....	24.57	9.2	24.80	9.4	–	–
Level 4 .....	16.44	3.4	–	–	–	–
Level 5 .....	22.83	12.4	22.83	12.4	–	–
Law clerks .....	22.80	8.7	24.39	8.5	–	–
Level 9 .....	23.28	13.3	27.42	5.3	–	–
Title examiners, abstractors, and searchers .....	21.24	7.1	21.25	7.1	–	–
Level 7 .....	20.57	9.9	20.57	9.9	–	–
Not able to be leveled .....	25.56	19.7	25.56	19.7	–	–
<b>Education, training, and library occupations</b>						
Level 2 .....	10.18	3.4	10.63	3.1	9.47	4.2
Level 3 .....	12.31	2.3	12.52	1.6	11.91	4.7
Level 4 .....	13.72	1.9	13.69	2.1	13.91	3.8
Level 5 .....	14.58	2.6	14.89	2.9	13.60	5.4
Level 6 .....	16.05	2.5	16.10	3.4	15.92	3.7
Level 7 .....	23.67	3.3	25.04	3.8	17.69	5.8
Level 8 .....	36.67	2.0	36.99	2.0	27.45	9.9
Level 9 .....	38.27	.9	38.40	.9	32.61	5.2
Level 10 .....	39.67	3.4	39.74	3.4	38.68	9.7
Level 11 .....	45.65	4.8	45.79	4.9	41.15	6.1
Level 12 .....	61.50	4.2	61.58	4.3	56.52	6.5
Level 13 .....	75.17	6.5	75.18	6.5	–	–
Level 14 .....	101.13	4.4	101.13	4.4	–	–
Not able to be leveled .....	34.25	3.8	37.20	3.8	19.73	8.0
Postsecondary teachers .....	48.79	3.3	49.93	3.4	34.24	3.1
Level 6 .....	19.25	8.4	–	–	16.12	5.2
Level 7 .....	22.67	3.3	23.61	1.9	19.02	11.6
Level 8 .....	31.01	4.4	30.27	4.3	33.61	10.3
Level 9 .....	33.58	5.1	33.48	5.1	34.09	7.4
Level 10 .....	38.95	4.8	38.97	4.7	38.82	10.6

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Postsecondary teachers –Continued						
Level 11 .....	\$46.53	5.3%	\$46.70	5.5%	\$41.72	6.2%
Level 12 .....	61.57	4.3	61.66	4.3	56.52	6.5
Level 13 .....	75.17	6.5	75.18	6.5	–	–
Level 14 .....	101.13	4.4	101.13	4.4	–	–
Not able to be leveled .....	48.82	4.2	50.24	4.6	33.92	6.6
Business teachers, postsecondary ..	59.85	8.2	62.01	7.3	26.84	11.3
Level 8 .....	24.01	6.4	–	–	26.61	5.4
Level 9 .....	27.29	4.7	27.63	6.4	25.79	7.4
Level 10 .....	43.83	13.9	–	–	–	–
Level 11 .....	64.20	6.2	64.52	5.8	–	–
Level 12 .....	80.70	6.7	80.82	6.7	–	–
Level 13 .....	84.09	5.5	84.09	5.5	–	–
Not able to be leveled .....	53.01	9.7	53.18	9.8	–	–
Math and computer teachers,						
postsecondary .....	47.49	5.7	47.82	6.0	40.11	7.1
Level 9 .....	36.40	8.5	38.07	7.9	22.73	21.5
Level 10 .....	37.54	2.9	37.02	3.1	47.44	7.5
Level 11 .....	42.97	7.2	42.85	7.6	44.97	9.0
Level 12 .....	60.07	8.3	60.29	8.4	–	–
Level 13 .....	74.54	12.8	74.54	12.8	–	–
Not able to be leveled .....	39.92	17.3	39.94	17.5	–	–
Computer science teachers,						
postsecondary .....	58.00	11.2	58.60	11.6	48.42	8.7
Level 11 .....	48.67	15.7	48.66	17.5	48.76	10.3
Level 12 .....	75.49	12.4	75.97	12.5	–	–
Mathematical science teachers,						
postsecondary .....	43.47	4.5	43.79	4.7	35.19	11.7
Level 9 .....	36.29	9.6	38.28	8.9	–	–
Level 10 .....	37.97	2.4	37.48	2.3	47.43	8.5
Level 11 .....	40.90	6.6	40.96	6.8	–	–
Level 12 .....	48.85	9.6	48.98	9.7	–	–
Not able to be leveled .....	44.08	17.1	44.19	17.4	–	–
Engineering and architecture						
teachers, postsecondary .....	60.23	9.8	60.21	10.0	61.01	10.1
Level 11 .....	47.55	4.8	–	–	–	–
Level 12 .....	75.29	4.3	76.54	4.2	–	–
Level 13 .....	77.04	7.1	77.04	7.1	–	–
Not able to be leveled .....	57.67	14.7	57.67	14.8	–	–
Architecture teachers,						
postsecondary .....	53.48	13.7	–	–	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Engineering teachers,						
postsecondary .....	\$60.60	10.3%	\$60.58	10.6%	–	–
Level 11 .....	47.55	4.8	–	–	–	–
Level 12 .....	77.45	3.0	–	–	–	–
Level 13 .....	77.04	7.1	77.04	7.1	–	–
Not able to be leveled .....	58.18	16.3	58.18	16.3	–	–
Life sciences teachers,						
postsecondary .....	51.95	13.3	52.19	13.4	\$34.82	14.3%
Level 9 .....	38.76	8.0	38.79	8.0	–	–
Level 10 .....	41.49	9.7	40.80	11.6	–	–
Level 11 .....	41.19	12.9	41.26	13.0	–	–
Level 12 .....	56.41	10.6	56.41	10.6	–	–
Level 13 .....	53.77	5.0	53.77	5.0	–	–
Not able to be leveled .....	55.26	29.6	–	–	–	–
Biological science teachers,						
postsecondary .....	51.42	14.8	51.68	15.0	34.82	14.3
Level 9 .....	38.76	8.0	38.79	8.0	–	–
Level 10 .....	41.49	9.7	40.80	11.6	–	–
Level 11 .....	37.58	12.7	37.65	12.8	–	–
Level 12 .....	56.41	10.6	56.41	10.6	–	–
Level 13 .....	55.36	4.7	55.36	4.7	–	–
Not able to be leveled .....	55.26	29.6	–	–	–	–
Physical sciences teachers,						
postsecondary .....	51.94	4.7	52.81	4.5	–	–
Level 11 .....	44.33	5.9	44.42	6.0	–	–
Level 12 .....	57.73	6.9	57.73	6.9	–	–
Not able to be leveled .....	50.11	17.7	55.52	17.4	–	–
Atmospheric, earth, marine, and space sciences teachers,						
postsecondary .....	47.10	15.8	55.86	10.2	–	–
Chemistry teachers,						
postsecondary .....	50.22	5.1	50.22	5.1	–	–
Level 11 .....	47.11	5.6	47.11	5.6	–	–
Level 12 .....	55.37	9.7	55.37	9.7	–	–
Environmental science teachers,						
postsecondary .....	54.11	15.1	51.43	15.9	–	–
Physics teachers, postsecondary						
Level 11 .....	56.22	9.3	56.47	9.5	–	–
Level 11 .....	40.06	8.8	–	–	–	–
Social sciences teachers,						
postsecondary .....	50.37	4.2	50.76	4.4	39.97	10.6
Level 9 .....	33.82	8.4	32.36	7.6	–	–
Level 10 .....	39.26	9.6	39.19	10.8	39.53	13.7

See footnotes at end of table.



Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Social sciences teachers, postsecondary –Continued						
Level 11 .....	\$42.07	6.6%	\$42.09	6.7%	\$40.78	18.0%
Level 12 .....	54.13	5.1	54.23	5.2	–	–
Level 13 .....	68.85	8.5	69.20	8.8	–	–
Not able to be leveled .....	59.89	9.8	61.96	9.5	–	–
Anthropology and archeology teachers, postsecondary .....	46.77	3.6	46.77	3.6	–	–
Area, ethnic, and cultural studies teachers, postsecondary .....	37.71	8.6	36.91	9.9	–	–
Economics teachers, postsecondary .....	67.41	8.0	67.69	8.2	–	–
Level 11 .....	50.69	6.3	50.51	6.7	–	–
Level 12 .....	73.27	6.9	73.27	6.9	–	–
Political science teachers, postsecondary .....	43.23	7.5	43.23	7.8	–	–
Level 11 .....	37.68	10.3	–	–	–	–
Psychology teachers, postsecondary .....	44.64	6.5	44.96	6.7	28.01	23.7
Level 10 .....	38.05	15.8	–	–	–	–
Level 11 .....	38.84	7.4	38.82	7.4	–	–
Level 12 .....	48.89	8.7	48.89	8.7	–	–
Not able to be leveled .....	57.93	15.3	57.93	15.3	–	–
Sociology teachers, postsecondary .....	56.35	7.2	57.38	7.0	–	–
Level 11 .....	50.35	12.3	50.73	12.3	–	–
Level 12 .....	51.06	6.1	51.06	6.1	–	–
Health teachers, postsecondary .....	59.08	6.6	60.07	6.7	40.36	8.2
Level 8 .....	33.64	6.7	33.92	6.7	–	–
Level 9 .....	31.53	7.6	31.28	7.9	37.17	10.1
Level 10 .....	43.46	18.1	43.46	18.1	–	–
Level 11 .....	52.49	6.0	53.00	6.1	36.29	20.1
Level 12 .....	75.15	7.3	75.79	7.1	–	–
Level 13 .....	105.63	23.3	105.63	23.3	–	–
Not able to be leveled .....	63.70	9.3	66.64	8.1	–	–
Health specialties teachers, postsecondary .....	67.94	6.4	68.88	6.4	38.55	20.4
Level 9 .....	23.85	7.6	23.59	7.7	–	–
Level 11 .....	55.54	8.1	56.34	8.2	36.39	20.6
Level 12 .....	75.86	7.0	76.07	7.1	–	–
Level 13 .....	105.63	23.3	105.63	23.3	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations</b> –Continued						
Health specialties teachers, postsecondary –Continued						
Not able to be leveled .....	\$67.51	9.1%	\$69.03	8.2%	–	–
Nursing instructors and teachers, postsecondary .....	38.09	4.7	37.71	5.0	\$41.78	3.8%
Level 9 .....	34.34	7.7	34.06	7.8	–	–
Level 10 .....	36.04	13.6	36.01	13.6	–	–
Level 11 .....	44.28	4.3	44.31	4.3	–	–
Not able to be leveled .....	41.26	5.1	–	–	–	–
Education and library science teachers, postsecondary .....	37.63	4.9	38.09	5.0	26.82	5.4
Level 9 .....	27.98	5.9	27.70	5.8	–	–
Level 10 .....	31.51	9.8	–	–	–	–
Level 11 .....	36.26	6.3	36.32	6.4	–	–
Level 12 .....	41.04	2.5	41.08	2.5	–	–
Not able to be leveled .....	38.09	11.4	42.98	10.9	–	–
Education teachers, postsecondary .....	37.45	5.0	37.92	5.1	26.82	5.4
Level 9 .....	27.98	5.9	27.70	5.8	–	–
Level 10 .....	31.51	9.8	–	–	–	–
Level 11 .....	35.73	6.0	35.79	6.1	–	–
Level 12 .....	41.04	2.5	41.08	2.5	–	–
Not able to be leveled .....	38.58	13.5	–	–	–	–
Law, criminal justice, and social work teachers, postsecondary ..	82.97	11.7	85.17	11.2	40.66	8.0
Level 11 .....	43.10	5.9	43.22	7.6	–	–
Level 12 .....	84.00	8.4	84.87	8.5	–	–
Not able to be leveled .....	85.27	8.7	85.94	8.2	–	–
Criminal justice and law enforcement teachers, postsecondary .....	43.18	5.8	–	–	36.20	5.3
Law teachers, postsecondary .....	95.71	9.1	95.85	9.0	–	–
Level 12 .....	84.00	8.4	84.87	8.5	–	–
Not able to be leveled .....	87.56	6.8	87.56	6.8	–	–
Social work teachers, postsecondary .....	38.85	4.3	37.70	3.3	–	–
Level 11 .....	40.81	4.5	–	–	–	–
Arts, communications, and humanities teachers, postsecondary .....	44.38	2.8	46.10	3.0	28.21	9.2
Level 7 .....	14.65	18.4	–	–	–	–
Level 8 .....	28.01	4.2	28.04	4.3	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Arts, communications, and humanities teachers, postsecondary –Continued						
Level 9 .....	\$32.42	5.1%	\$35.07	5.1%	\$29.24	10.6%
Level 10 .....	37.56	6.0	37.65	6.2	36.27	13.2
Level 11 .....	45.15	3.7	45.43	3.8	36.57	8.6
Level 12 .....	53.12	6.3	53.12	6.3	–	–
Level 13 .....	62.39	5.5	62.39	5.5	–	–
Not able to be leveled .....	37.19	7.5	38.80	7.7	29.22	16.9
Art, drama, and music teachers, postsecondary .....						
Level 8 .....	40.67	5.1	42.65	5.4	31.26	8.5
Level 10 .....	26.49	3.1	–	–	–	–
Level 11 .....	34.82	2.1	35.19	1.3	–	–
Level 12 .....	45.30	9.1	45.73	9.7	40.29	6.2
Not able to be leveled .....	49.15	8.7	49.15	8.7	–	–
Not able to be leveled .....	35.35	10.3	36.93	10.4	30.59	21.3
Communications teachers, postsecondary .....						
Level 11 .....	43.81	11.2	44.51	11.3	–	–
Level 11 .....	53.12	12.2	53.77	12.3	–	–
English language and literature teachers, postsecondary .....						
Level 9 .....	42.90	6.3	45.44	4.8	22.49	28.8
Level 10 .....	30.90	8.6	31.93	4.0	29.21	25.4
Level 11 .....	37.30	7.4	36.81	7.6	–	–
Level 12 .....	45.19	5.8	45.69	5.8	31.07	16.2
Level 12 .....	57.44	8.3	57.44	8.3	–	–
Foreign language and literature teachers, postsecondary .....						
Level 9 .....	50.87	5.8	52.67	5.4	22.00	25.2
Level 9 .....	35.67	17.6	–	–	–	–
Level 11 .....	51.27	6.7	–	–	–	–
Level 12 .....	57.10	5.6	57.10	5.6	–	–
Not able to be leveled .....	42.43	9.3	–	–	–	–
History teachers, postsecondary .....						
Level 10 .....	50.09	6.5	50.11	6.6	48.96	5.1
Level 10 .....	32.35	9.7	–	–	–	–
Level 11 .....	43.73	8.7	43.62	8.9	–	–
Philosophy and religion teachers, postsecondary .....						
Level 11 .....	42.87	8.6	42.93	8.6	–	–
Level 11 .....	35.98	10.8	35.98	10.8	–	–
Not able to be leveled .....	35.15	10.9	35.37	11.2	–	–
Miscellaneous postsecondary teachers .....						
Level 6 .....	39.20	3.7	39.84	4.1	34.54	4.8
Level 6 .....	19.25	8.4	–	–	16.12	5.2
Level 7 .....	23.52	1.9	23.63	2.0	22.52	6.6

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Miscellaneous postsecondary teachers –Continued						
Level 8 .....	\$31.08	6.2%	\$29.57	6.2%	–	–
Level 9 .....	37.09	7.7	36.69	8.3	\$38.26	10.2%
Level 10 .....	38.95	8.4	38.98	8.3	38.66	15.8
Level 11 .....	42.43	5.3	42.27	5.6	44.71	12.1
Level 12 .....	60.11	5.5	60.26	5.5	–	–
Level 13 .....	72.68	6.1	72.68	6.1	–	–
Not able to be leveled .....	37.92	9.2	38.05	10.0	36.59	14.5
Graduate teaching assistants .....	13.95	11.7	–	–	14.97	3.1
Level 6 .....	15.08	3.2	–	–	15.08	3.2
Recreation and fitness studies teachers, postsecondary .....						
Level 11 .....	34.99	10.8	36.69	11.7	23.48	14.4
Level 11 .....	37.15	8.8	36.95	8.9	–	–
Vocational education teachers, postsecondary .....						
Level 6 .....	29.55	7.2	29.39	8.7	30.14	10.6
Level 6 .....	20.13	10.1	–	–	–	–
Level 7 .....	23.51	2.0	23.59	2.1	22.58	8.5
Level 8 .....	31.72	5.6	29.86	3.9	–	–
Level 9 .....	32.41	11.9	33.05	17.9	31.54	14.7
Level 11 .....	58.98	19.3	–	–	–	–
Not able to be leveled .....	34.82	24.3	38.93	22.3	–	–
Primary, secondary, and special education school teachers .....						
Level 5 .....	36.66	1.0	37.05	.9	23.24	5.5
Level 5 .....	11.23	1.8	–	–	10.79	3.1
Level 6 .....	14.91	4.6	14.55	4.7	16.55	12.3
Level 7 .....	25.20	4.8	25.92	5.1	19.85	8.4
Level 8 .....	38.03	2.1	38.20	2.1	22.59	11.3
Level 9 .....	38.85	.9	38.88	.9	36.17	6.7
Level 10 .....	49.57	4.6	49.57	4.6	–	–
Level 11 .....	43.82	5.9	42.88	6.3	–	–
Not able to be leveled .....	30.74	7.1	32.50	7.7	19.03	21.4
Preschool and kindergarten teachers .....						
Level 6 .....	22.49	4.9	22.92	5.3	19.08	9.8
Level 6 .....	14.67	5.2	14.38	5.0	16.54	19.3
Level 7 .....	17.05	9.0	15.66	8.4	–	–
Level 8 .....	33.19	5.0	34.29	4.1	–	–
Level 9 .....	35.29	3.5	35.58	3.6	–	–
Not able to be leveled .....	17.37	15.4	17.61	15.7	–	–
Preschool teachers, except special education .....						
Level 6 .....	17.67	7.3	17.40	8.1	19.16	10.1
Level 6 .....	14.67	5.3	14.37	5.0	16.54	19.3

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Preschool teachers, except special education –Continued						
Level 7 .....	\$16.07	10.1%	\$14.11	7.6%	–	–
Level 9 .....	30.08	13.9	31.12	14.4	–	–
Not able to be leveled .....	14.95	14.8	15.04	15.3	–	–
Kindergarten teachers, except special education .....						
Level 7 .....	34.92	3.1	35.20	3.1	–	–
Level 8 .....	25.63	18.7	27.32	19.9	–	–
Level 9 .....	35.28	5.5	35.28	5.5	–	–
Not able to be leveled .....	36.42	3.1	36.48	3.1	–	–
Elementary and middle school teachers .....						
Level 6 .....	38.04	1.1	38.39	1.0	\$22.31	9.7%
Level 7 .....	16.24	3.1	–	–	16.16	3.5
Level 8 .....	28.04	3.2	28.98	3.1	16.99	6.8
Level 9 .....	37.99	2.2	38.05	2.2	24.91	18.8
Not able to be leveled .....	39.20	1.2	39.24	1.2	34.91	8.1
Elementary school teachers, except special education .....						
Level 6 .....	33.30	6.7	38.07	5.5	14.41	10.1
Level 7 .....	38.20	1.4	38.58	1.3	21.08	7.0
Level 8 .....	16.14	3.1	–	–	16.16	3.5
Level 9 .....	27.53	3.7	28.62	3.7	17.21	6.8
Not able to be leveled .....	38.29	2.7	38.36	2.7	24.26	21.8
Middle school teachers, except special and vocational education .....						
Level 7 .....	39.37	1.4	39.42	1.4	33.86	10.5
Level 8 .....	33.93	6.2	38.80	6.1	12.46	6.8
Level 9 .....	37.70	1.4	37.73	1.4	35.25	8.7
Not able to be leveled .....	30.04	3.9	30.26	3.8	–	–
Secondary school teachers .....						
Level 6 .....	36.97	4.0	36.99	4.0	–	–
Level 7 .....	38.57	1.4	38.59	1.4	–	–
Level 8 .....	36.35	8.1	36.35	8.1	–	–
Level 9 .....	38.28	1.4	38.38	1.3	31.61	16.3
Not able to be leveled .....	18.25	2.6	–	–	–	–
Secondary school teachers, except special and vocational education .....						
Level 7 .....	31.31	5.0	32.29	4.5	15.38	9.8
Level 8 .....	38.77	4.7	38.88	4.7	–	–
Level 9 .....	38.67	1.2	38.67	1.2	38.70	11.3
Not able to be leveled .....	41.02	6.2	40.95	6.0	–	–
Secondary school teachers, except special and vocational education .....						
	38.43	1.4	38.51	1.4	31.94	17.7

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Secondary school teachers, except special and vocational education –Continued						
Level 6 .....	\$18.18	10.3%	–	–	–	–
Level 7 .....	30.70	5.5	\$31.48	4.7%	–	–
Level 8 .....	38.92	4.9	39.04	4.9	–	–
Level 9 .....	38.74	1.3	38.75	1.3	\$37.18	9.2%
Not able to be leveled .....	40.42	7.6	40.09	7.2	–	–
Vocational education teachers,						
secondary school .....	36.48	4.2	36.67	4.2	29.51	27.3
Level 7 .....	34.33	8.4	36.67	7.8	–	–
Level 8 .....	36.11	7.1	36.11	7.1	–	–
Level 9 .....	37.62	3.9	37.43	4.0	–	–
Not able to be leveled .....	42.71	10.7	43.12	10.9	–	–
Special education teachers .....	38.58	1.7	38.70	1.8	34.17	17.1
Level 7 .....	28.24	10.0	28.74	10.5	–	–
Level 8 .....	41.08	3.7	41.11	3.7	–	–
Level 9 .....	38.60	1.7	38.54	1.7	42.04	15.9
Not able to be leveled .....	51.21	9.7	52.12	9.4	–	–
Special education teachers, preschool, kindergarten, and elementary school .....						
Level 7 .....	37.57	2.0	37.72	2.0	33.75	19.4
Level 8 .....	24.97	7.3	25.46	8.0	–	–
Level 9 .....	39.13	4.3	39.13	4.3	–	–
Not able to be leveled .....	38.39	2.1	38.28	2.2	41.64	16.6
Level 9 .....	44.41	6.2	45.19	5.4	–	–
Special education teachers, middle school .....						
Level 8 .....	38.71	2.8	38.71	2.8	–	–
Level 9 .....	39.72	3.4	39.72	3.4	–	–
Level 9 .....	38.85	3.6	38.76	3.6	–	–
Special education teachers, secondary school .....						
Level 7 .....	40.75	4.4	40.78	4.4	–	–
Level 8 .....	37.87	21.3	–	–	–	–
Level 9 .....	48.35	8.6	48.99	8.8	–	–
Level 9 .....	38.95	4.0	38.95	4.0	–	–
Other teachers and instructors .....						
Level 5 .....	25.60	4.0	32.92	4.6	16.48	3.7
Level 6 .....	13.47	2.8	–	–	13.10	2.6
Level 7 .....	16.21	4.6	20.54	13.6	15.35	5.0
Level 8 .....	18.69	6.7	24.44	7.6	15.34	6.3
Level 9 .....	29.83	15.6	30.99	18.5	25.73	21.0
Level 9 .....	37.39	4.2	39.51	4.4	25.88	12.8

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Other teachers and instructors –Continued						
Level 10 .....	\$36.69	7.1%	–	–	–	–
Not able to be leveled .....	23.00	14.4	\$29.44	17.5%	\$14.76	7.9%
Adult literacy, remedial education, and GED teachers and instructors .....						
Level 7 .....	19.16	10.2	17.84	11.7	22.49	13.9
Level 8 .....	29.97	20.2	29.61	21.6	–	–
Level 9 .....	34.14	6.6	33.71	6.7	36.43	22.4
Self-enrichment education teachers						
Level 6 .....	19.00	13.6	–	–	–	–
Level 7 .....	23.57	17.8	27.37	17.0	15.41	13.9
Level 9 .....	30.58	13.7	30.15	14.8	–	–
Not able to be leveled .....	20.79	16.8	–	–	18.15	8.7
Archivists, curators, and museum technicians .....						
Level 7 .....	20.71	6.7	21.03	7.0	–	–
Level 9 .....	28.15	6.5	28.15	6.5	–	–
Archivists .....	25.72	14.5	27.16	13.9	–	–
Curators .....	30.72	10.9	31.47	10.3	–	–
Level 9 .....	28.98	5.1	28.98	5.1	–	–
Librarians .....						
Level 6 .....	13.66	20.5	13.42	21.4	–	–
Level 7 .....	20.45	8.0	21.12	9.0	16.79	9.5
Level 8 .....	25.13	7.5	25.43	8.4	–	–
Level 9 .....	32.56	4.3	32.88	4.4	23.20	8.3
Level 10 .....	42.12	9.1	42.45	9.6	–	–
Level 11 .....	38.17	7.4	38.45	7.3	–	–
Not able to be leveled .....	29.06	7.0	29.54	7.5	–	–
Library technicians .....						
Level 5 .....	14.90	2.8	14.99	2.5	14.45	13.1
Level 6 .....	17.28	5.5	17.39	5.9	16.47	13.9
Level 7 .....	23.85	5.2	23.66	6.7	–	–
Not able to be leveled .....	16.79	11.9	17.59	9.0	–	–
Farm and home management advisors .....						
Level 9 .....	19.26	4.3	19.26	4.3	–	–
Instructional coordinators .....						
Level 6 .....	18.79	7.5	–	–	–	–
Level 7 .....	23.17	5.2	23.17	5.2	–	–
Level 8 .....	32.31	10.6	–	–	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Instructional coordinators –Continued						
Level 9 .....	\$31.81	4.0%	\$32.00	4.2%	–	–
Level 10 .....	38.30	10.7	38.30	10.7	–	–
Level 11 .....	45.75	7.6	45.77	7.6	–	–
Not able to be leveled .....	30.65	8.6	30.65	8.6	–	–
Teacher assistants .....	13.10	1.7	13.39	1.5	\$12.18	3.7%
Level 2 .....	10.11	3.4	10.48	3.0	9.51	4.4
Level 3 .....	12.29	2.3	12.49	1.7	11.90	4.8
Level 4 .....	13.75	1.9	13.72	2.1	13.94	3.8
Level 5 .....	14.44	5.0	14.76	6.1	13.51	8.7
Level 6 .....	16.37	8.3	16.27	8.8	17.18	19.9
Not able to be leveled .....	16.43	3.1	17.24	3.3	14.11	6.6
<b>Arts, design, entertainment, sports, and media occupations .....</b>						
Level 3 .....	10.08	4.8	–	–	10.07	6.0
Level 4 .....	12.60	6.8	13.32	7.6	11.26	8.4
Level 5 .....	14.12	7.0	15.15	5.7	10.25	11.7
Level 6 .....	19.01	5.9	19.32	5.8	14.20	17.3
Level 7 .....	23.22	3.6	23.21	3.6	23.58	13.8
Level 8 .....	28.51	3.3	28.33	2.6	31.13	19.8
Level 9 .....	30.90	2.3	30.93	2.3	–	–
Level 10 .....	43.13	6.7	43.13	6.7	–	–
Level 11 .....	45.50	7.9	45.61	8.0	–	–
Level 12 .....	65.83	14.2	65.83	14.2	–	–
Not able to be leveled .....	31.14	6.9	33.76	7.2	16.25	6.9
Artists and related workers .....	30.11	9.4	30.20	9.4	–	–
Level 6 .....	23.98	18.2	23.98	18.2	–	–
Level 7 .....	18.92	6.8	18.92	6.8	–	–
Level 9 .....	27.11	11.3	27.11	11.3	–	–
Not able to be leveled .....	44.48	8.2	44.48	8.2	–	–
Art directors .....	35.07	12.1	35.07	12.1	–	–
Level 9 .....	30.18	5.9	30.18	5.9	–	–
Not able to be leveled .....	48.45	10.5	48.45	10.5	–	–
Multi-media artists and animators .....	26.54	11.8	26.76	12.3	–	–
Level 9 .....	29.82	15.1	29.82	15.1	–	–
Designers .....	24.52	4.1	25.15	4.0	13.46	11.7
Level 5 .....	14.87	7.5	15.35	8.0	12.00	10.8
Level 6 .....	17.29	6.2	17.48	5.1	–	–
Level 7 .....	23.63	6.7	23.62	6.7	–	–
Level 8 .....	27.35	5.3	27.69	5.3	–	–

See footnotes at end of table.



Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Designers –Continued						
Level 9 .....	\$30.22	4.3%	\$30.24	4.4%	–	–
Level 11 .....	41.25	11.9	41.25	11.9	–	–
Not able to be leveled .....	28.14	10.2	29.65	9.3	–	–
Commercial and industrial designers .....	34.60	7.0	34.60	7.0	–	–
Level 9 .....	29.93	5.9	29.93	5.9	–	–
Fashion designers .....	36.14	18.3	36.14	18.3	–	–
Floral designers .....	11.01	7.1	11.81	8.4	\$9.42	4.7%
Level 5 .....	11.42	12.7	11.90	14.2	–	–
Graphic designers .....	23.35	3.2	23.42	3.3	21.01	10.6
Level 5 .....	16.27	7.6	16.32	8.2	–	–
Level 6 .....	18.78	6.0	18.63	6.1	–	–
Level 7 .....	22.48	4.6	22.45	4.7	–	–
Level 8 .....	26.41	6.4	26.63	7.0	–	–
Level 9 .....	31.04	7.0	31.10	7.1	–	–
Not able to be leveled .....	25.83	11.0	25.83	11.0	–	–
Interior designers .....	26.32	5.1	26.54	5.2	–	–
Level 6 .....	19.00	7.6	19.00	7.6	–	–
Level 7 .....	27.48	15.6	27.48	15.6	–	–
Level 9 .....	27.99	10.5	27.99	10.5	–	–
Merchandise displayers and window trimmers .....	19.13	14.7	19.18	14.6	–	–
Set and exhibit designers .....	21.77	13.9	21.77	13.9	–	–
Actors, producers, and directors .....	42.13	18.5	43.10	18.8	21.35	13.5
Not able to be leveled .....	42.13	18.5	43.10	18.8	21.35	13.5
Producers and directors .....	43.07	18.8	44.12	19.1	–	–
Not able to be leveled .....	43.07	18.8	44.12	19.1	–	–
Athletes, coaches, umpires, and related workers .....	21.35	8.0	27.04	6.0	12.46	9.1
Not able to be leveled .....	21.35	8.0	27.04	6.0	12.46	9.1
Coaches and scouts .....	21.50	8.4	26.93	6.1	12.36	9.6
Not able to be leveled .....	21.50	8.4	26.93	6.1	12.36	9.6
Umpires, referees, and other sports officials .....	13.53	12.2	–	–	13.53	12.2
Not able to be leveled .....	13.53	12.2	–	–	13.53	12.2
Dancers and choreographers .....	24.97	12.9	–	–	24.88	18.0
Not able to be leveled .....	24.97	12.9	–	–	24.88	18.0
Choreographers .....	21.12	9.0	–	–	21.12	9.0
Not able to be leveled .....	21.12	9.0	–	–	21.12	9.0

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Musicians, singers, and related workers .....	\$31.80	13.7%	–	–	\$36.43	14.3%
Not able to be leveled .....	31.80	13.7	–	–	36.43	14.3
Music directors and composers .....	23.92	9.2	–	–	24.45	14.8
Not able to be leveled .....	23.92	9.2	–	–	24.45	14.8
Musicians and singers .....	39.88	19.4	–	–	46.31	17.9
Not able to be leveled .....	39.88	19.4	–	–	46.31	17.9
Announcers .....	28.09	24.2	\$29.54	25.1%	11.06	5.8
Not able to be leveled .....	28.09	24.2	29.54	25.1	11.06	5.8
Radio and television announcers .....	28.40	24.9	29.93	25.8	10.90	5.6
Not able to be leveled .....	28.40	24.9	29.93	25.8	10.90	5.6
News analysts, reporters and correspondents .....	35.67	11.4	36.18	11.6	–	–
Level 6 .....	17.94	8.9	17.94	8.9	–	–
Level 7 .....	22.80	18.6	23.05	18.9	–	–
Level 8 .....	31.32	27.4	31.32	27.4	–	–
Level 9 .....	37.25	9.7	37.25	9.7	–	–
Reporters and correspondents .....	30.43	9.7	30.87	9.8	–	–
Level 6 .....	17.94	8.9	17.94	8.9	–	–
Level 7 .....	22.80	18.6	23.05	18.9	–	–
Level 8 .....	31.32	27.4	31.32	27.4	–	–
Level 9 .....	36.20	11.7	36.20	11.7	–	–
Not able to be leveled .....	30.76	11.0	32.28	11.3	–	–
Public relations specialists .....	28.99	5.8	29.47	5.7	–	–
Level 6 .....	20.12	6.7	21.24	6.1	–	–
Level 7 .....	26.26	10.5	26.30	10.7	–	–
Level 8 .....	25.23	5.5	25.23	5.5	–	–
Level 9 .....	30.02	7.2	30.02	7.2	–	–
Level 11 .....	45.72	10.6	45.72	10.6	–	–
Not able to be leveled .....	28.49	7.9	28.58	8.0	–	–
Writers and editors .....	29.80	5.7	29.84	5.9	28.61	8.4
Level 6 .....	18.48	3.9	18.58	4.0	–	–
Level 7 .....	22.99	5.8	22.96	5.9	–	–
Level 8 .....	28.47	4.9	28.46	5.0	–	–
Level 9 .....	29.48	2.7	29.46	2.6	–	–
Level 10 .....	35.83	5.2	35.83	5.2	–	–
Level 11 .....	44.83	2.4	44.83	2.4	–	–
Not able to be leveled .....	27.60	8.5	27.33	8.7	–	–
Editors .....	30.24	9.1	30.45	9.6	25.96	8.7
Level 6 .....	18.21	4.5	18.33	4.7	–	–
Level 7 .....	21.72	3.8	21.60	3.9	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Editors –Continued						
Level 8 .....	\$28.84	6.2%	\$28.84	6.4%	–	–
Level 9 .....	28.71	4.2	28.94	4.1	–	–
Not able to be leveled .....	25.09	11.7	24.84	12.0	–	–
Technical writers .....	29.96	4.8	29.86	5.0	–	–
Level 7 .....	27.38	8.1	27.38	8.1	–	–
Level 8 .....	28.50	9.5	28.50	9.5	–	–
Level 9 .....	30.32	2.8	29.90	2.6	–	–
Level 11 .....	40.99	7.5	40.99	7.5	–	–
Not able to be leveled .....	34.15	7.4	34.15	7.4	–	–
Writers and authors .....	27.09	9.6	26.69	10.0	–	–
Level 7 .....	18.14	10.8	18.14	10.8	–	–
Miscellaneous media and communication workers .....	21.69	5.5	22.03	5.4	\$16.35	11.6%
Level 5 .....	14.34	11.6	14.34	11.6	–	–
Level 6 .....	18.52	7.3	–	–	–	–
Level 7 .....	21.16	5.4	21.25	5.4	–	–
Level 9 .....	32.09	7.5	32.09	7.5	–	–
Not able to be leveled .....	–	–	–	–	15.01	17.9
Interpreters and translators .....	21.17	10.4	21.73	10.9	16.33	14.6
Level 7 .....	20.67	6.4	20.92	7.0	–	–
Broadcast and sound engineering technicians and radio operators ...	24.72	7.3	25.64	6.6	19.24	25.7
Level 3 .....	10.08	4.8	–	–	10.07	6.0
Level 4 .....	12.96	9.0	–	–	–	–
Level 5 .....	19.94	6.9	19.03	5.0	–	–
Level 6 .....	23.07	14.7	23.09	15.3	–	–
Level 7 .....	23.34	7.4	22.72	7.2	–	–
Not able to be leveled .....	27.37	14.4	28.55	13.8	–	–
Audio and video equipment technicians .....	21.89	10.9	22.13	11.7	19.89	26.8
Level 4 .....	14.30	6.1	–	–	–	–
Level 5 .....	18.76	6.5	–	–	–	–
Level 6 .....	20.40	3.6	20.16	3.7	–	–
Level 7 .....	22.97	3.0	–	–	–	–
Not able to be leveled .....	25.95	27.9	26.70	27.7	–	–
Broadcast technicians .....	21.55	8.4	22.59	9.0	15.33	20.0
Level 3 .....	9.84	6.4	–	–	–	–
Level 6 .....	18.99	2.9	19.00	2.9	–	–
Level 7 .....	23.83	15.9	–	–	–	–
Not able to be leveled .....	21.39	17.6	22.82	17.6	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Sound engineering technicians .....	\$38.84	12.5%	\$43.15	6.4%	–	–
Photographers .....	14.22	15.0	17.05	13.3	–	–
Level 6 .....	14.31	9.5	–	–	–	–
Level 7 .....	20.14	9.6	20.14	9.6	–	–
Television, video, and motion picture camera operators and editors .....	24.46	8.5	25.08	8.3	\$9.59	9.4%
Level 7 .....	22.29	12.4	22.29	12.4	–	–
Camera operators, television, video, and motion picture .....	22.76	9.9	23.51	10.1	9.59	9.4
<b>Healthcare practitioner and technical occupations</b> .....						
Level 2 .....	12.35	9.6	11.83	9.0	13.59	23.8
Level 3 .....	12.33	3.4	12.46	3.9	11.68	4.9
Level 4 .....	15.07	1.4	15.10	1.4	14.86	4.3
Level 5 .....	18.96	1.5	18.78	1.5	19.96	4.5
Level 6 .....	22.18	1.7	22.02	1.8	23.09	4.3
Level 7 .....	26.33	1.8	26.21	1.9	26.99	3.6
Level 8 .....	29.85	1.6	30.00	1.4	29.32	4.9
Level 9 .....	33.40	.9	32.66	.9	36.34	1.7
Level 10 .....	40.53	3.1	39.70	3.5	48.46	11.3
Level 11 .....	47.64	1.8	47.39	2.0	49.89	2.7
Level 12 .....	104.55	8.9	102.98	9.2	123.29	16.2
Level 13 .....	95.80	5.0	95.84	5.1	94.27	5.1
Level 14 .....	109.92	8.1	107.82	7.7	–	–
Not able to be leveled .....	39.09	7.5	40.00	8.1	33.53	8.1
Dentists .....	75.56	10.5	78.37	11.4	–	–
Level 11 .....	61.42	13.4	–	–	–	–
Level 12 .....	87.91	12.0	–	–	–	–
Dentists, general .....	75.20	11.3	78.16	12.4	–	–
Level 11 .....	61.42	13.4	–	–	–	–
Dietitians and nutritionists .....	23.96	3.7	23.85	4.0	25.27	4.1
Level 6 .....	21.54	6.4	–	–	–	–
Level 7 .....	21.81	5.4	21.44	6.1	25.72	4.9
Level 8 .....	24.83	3.0	24.88	3.9	–	–
Level 9 .....	26.61	10.7	26.45	10.7	–	–
Optometrists .....	45.47	6.2	45.60	6.4	–	–
Pharmacists .....	53.20	.9	54.31	.6	46.95	4.5
Level 8 .....	52.56	2.5	–	–	–	–
Level 9 .....	51.23	3.3	52.78	4.0	47.44	4.1
Level 10 .....	55.29	1.8	54.89	2.0	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
<b>Pharmacists –Continued</b>						
Level 11 .....	\$55.07	0.7%	\$55.29	0.8%	\$52.46	1.7%
Not able to be leveled .....	54.84	2.1	54.80	2.5	55.03	2.4
Physicians and surgeons .....	87.17	6.7	85.67	6.8	121.10	12.8
Level 9 .....	22.00	1.7	22.00	1.7	–	–
Level 10 .....	19.29	9.3	19.29	9.3	–	–
Level 11 .....	39.55	12.8	39.63	12.9	–	–
Level 12 .....	112.97	9.8	110.98	10.3	135.03	14.2
Level 13 .....	96.74	5.0	96.85	5.1	91.65	5.2
Level 14 .....	109.92	8.1	107.82	7.7	–	–
Not able to be leveled .....	90.16	14.9	89.91	15.6	–	–
Anesthesiologists .....	125.09	17.7	117.06	16.9	–	–
Level 12 .....	143.38	12.6	136.35	11.4	–	–
Family and general practitioners ...	79.74	15.5	76.88	14.4	–	–
Level 11 .....	40.84	23.6	40.84	23.6	–	–
Level 12 .....	103.81	15.9	98.96	14.5	–	–
Internists, general .....	95.44	14.3	95.44	14.3	–	–
Obstetricians and gynecologists ....	98.83	7.3	–	–	–	–
Pediatricians, general .....	65.61	15.7	65.11	16.1	–	–
Psychiatrists .....	77.88	6.7	77.19	6.9	–	–
Level 12 .....	84.13	5.2	79.78	4.0	–	–
Surgeons .....	125.50	25.3	126.15	25.6	–	–
Physician assistants .....	43.62	3.6	43.44	3.9	45.82	13.3
Level 9 .....	41.33	8.9	41.38	8.9	–	–
Level 11 .....	45.38	3.9	44.61	4.3	52.63	9.0
Registered nurses .....	32.65	.8	32.42	.8	33.52	2.1
Level 5 .....	17.26	6.8	–	–	14.83	5.4
Level 6 .....	21.13	6.5	21.76	8.4	20.01	5.8
Level 7 .....	27.20	1.6	27.16	1.7	27.37	2.3
Level 8 .....	29.96	2.1	30.28	1.9	28.98	5.8
Level 9 .....	32.38	.9	31.57	.9	35.28	1.7
Level 10 .....	41.73	4.0	41.14	3.9	47.97	9.9
Level 11 .....	44.19	2.2	43.42	2.5	49.77	4.5
Level 12 .....	63.76	9.0	63.76	9.0	–	–
Not able to be leveled .....	35.09	5.1	35.41	5.6	33.64	5.4
Therapists .....	33.27	3.1	32.29	2.8	38.86	5.9
Level 5 .....	21.14	6.3	21.01	6.9	–	–
Level 6 .....	21.78	6.6	22.15	7.1	–	–
Level 7 .....	25.72	3.7	25.15	3.0	29.66	15.4
Level 8 .....	29.06	2.6	28.60	2.9	31.94	4.0
Level 9 .....	35.52	3.3	34.47	3.2	40.92	8.7
Level 10 .....	43.28	6.4	41.68	4.1	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
<b>Therapists –Continued</b>						
Level 11 .....	\$43.69	4.0%	\$44.09	4.8%	\$42.86	4.8%
Not able to be leveled .....	38.20	9.2	37.03	8.5	51.69	18.7
Audiologists .....	32.90	7.8	33.96	7.9	–	–
Level 9 .....	31.80	12.6	–	–	–	–
Occupational therapists .....	37.41	3.5	36.23	4.0	41.27	6.8
Level 7 .....	36.42	14.4	–	–	–	–
Level 8 .....	32.76	2.1	32.78	2.3	–	–
Level 9 .....	35.25	2.9	33.99	3.0	39.32	5.3
Level 10 .....	43.37	6.4	45.11	5.9	–	–
Not able to be leveled .....	56.87	10.8	51.37	8.0	–	–
Physical therapists .....	35.64	6.0	34.77	5.2	41.59	9.4
Level 8 .....	31.54	7.0	30.89	8.8	34.02	7.8
Level 9 .....	36.14	2.9	35.65	3.1	39.46	4.4
Level 10 .....	44.55	13.9	38.68	5.8	–	–
Not able to be leveled .....	47.77	15.1	47.95	15.9	–	–
Radiation therapists .....	35.31	10.7	37.41	9.5	–	–
Level 9 .....	30.25	6.7	–	–	–	–
Recreational therapists .....	18.13	7.6	17.80	7.4	–	–
Level 7 .....	16.21	11.9	16.06	12.0	–	–
Not able to be leveled .....	15.16	7.3	15.16	7.3	–	–
Respiratory therapists .....	26.35	2.0	26.08	2.0	27.81	3.5
Level 5 .....	23.45	2.1	–	–	–	–
Level 6 .....	20.46	6.3	20.13	6.3	–	–
Level 7 .....	25.46	1.9	25.59	2.1	24.64	2.4
Level 8 .....	27.38	2.6	27.13	2.8	28.73	5.5
Level 9 .....	31.98	6.1	32.11	7.9	31.80	5.9
Not able to be leveled .....	26.96	4.8	26.97	4.8	–	–
Speech-language pathologists .....	38.07	7.6	34.75	7.3	58.08	15.8
Level 8 .....	27.58	8.5	27.32	8.1	–	–
Level 9 .....	37.96	12.6	33.81	10.2	–	–
Level 10 .....	41.75	7.6	41.17	7.8	–	–
Level 11 .....	45.05	3.9	44.63	6.2	45.58	4.4
Not able to be leveled .....	39.61	12.8	38.18	14.8	–	–
Veterinarians .....	44.38	5.1	42.62	4.8	–	–
Level 11 .....	41.28	6.7	39.16	3.3	–	–
Clinical laboratory technologists and technicians .....	22.68	1.5	22.62	1.7	23.39	3.7
Level 3 .....	13.81	5.8	13.67	5.8	–	–
Level 4 .....	16.42	4.4	16.36	4.2	17.04	12.8
Level 5 .....	19.10	3.8	19.05	4.2	19.64	5.0
Level 6 .....	23.27	3.0	23.20	3.3	23.90	5.7

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
<b>Clinical laboratory technologists and technicians –Continued</b>						
Level 7 .....	\$27.05	2.2%	\$26.97	2.4%	\$27.91	1.9%
Level 8 .....	28.63	2.5	28.17	2.8	32.76	4.5
Level 9 .....	32.23	3.4	32.22	3.4	32.25	11.3
Not able to be leveled .....	22.66	3.4	22.80	3.6	20.25	7.4
<b>Medical and clinical laboratory</b>						
technologists .....	26.46	2.2	26.26	2.4	28.84	2.8
Level 5 .....	18.98	8.4	18.82	9.1	–	–
Level 6 .....	23.60	3.7	23.23	3.9	–	–
Level 7 .....	27.04	2.3	26.95	2.6	28.03	1.9
Level 8 .....	28.72	2.6	28.24	3.0	32.76	4.5
Level 9 .....	32.23	3.4	32.22	3.4	32.25	11.3
Not able to be leveled .....	24.72	3.4	24.68	3.5	–	–
<b>Medical and clinical laboratory</b>						
technicians .....	18.64	2.8	18.64	2.9	18.57	5.4
Level 3 .....	13.81	5.8	13.67	5.8	–	–
Level 4 .....	16.49	4.6	16.43	4.3	17.04	12.8
Level 5 .....	19.17	3.5	19.18	3.9	19.11	6.6
Level 6 .....	23.16	3.9	23.20	4.3	22.67	5.4
Level 7 .....	27.46	13.6	–	–	–	–
Not able to be leveled .....	19.32	6.4	19.46	7.2	–	–
<b>Dental hygienists .....</b>						
Level 5 .....	33.31	4.6	32.28	5.0	36.25	7.8
Level 6 .....	25.15	10.6	23.09	12.9	–	–
Level 7 .....	33.62	4.5	33.07	4.9	35.24	9.0
Level 8 .....	35.42	7.4	35.20	8.8	36.29	8.5
Level 8 .....	39.02	9.8	–	–	–	–
<b>Diagnostic related technologists and</b>						
technicians .....	27.77	1.8	27.88	1.9	26.93	6.4
Level 3 .....	12.14	3.4	11.57	2.3	–	–
Level 4 .....	17.71	9.0	18.17	9.6	15.04	8.9
Level 5 .....	22.87	7.8	21.42	4.6	29.06	24.0
Level 6 .....	24.02	3.2	23.84	3.5	25.46	2.8
Level 7 .....	29.13	2.1	29.19	2.4	28.58	3.2
Level 8 .....	32.10	2.3	32.33	2.3	27.72	2.9
Level 9 .....	38.70	3.3	38.67	3.5	–	–
Not able to be leveled .....	30.10	5.9	30.40	6.1	28.84	16.9
<b>Cardiovascular technologists and</b>						
technicians .....	24.34	6.4	25.35	6.6	18.86	11.2
Level 3 .....	12.14	3.4	11.57	2.3	–	–
Level 4 .....	16.62	6.0	16.88	6.1	–	–
Level 5 .....	24.40	8.0	24.66	9.4	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Cardiovascular technologists and technicians –Continued						
Level 6 .....	\$24.08	3.1%	\$23.82	1.8%	–	–
Level 7 .....	27.50	3.0	26.97	2.5	–	–
Not able to be leveled .....	24.38	26.5	26.74	27.4	–	–
Diagnostic medical sonographers ..	34.89	4.1	33.83	3.0	\$41.63	14.5%
Level 6 .....	29.66	5.0	29.06	5.9	–	–
Level 7 .....	33.57	5.6	33.52	5.9	–	–
Level 8 .....	32.47	3.1	32.65	3.3	–	–
Level 9 .....	38.92	3.9	38.82	4.6	–	–
Nuclear medicine technologists .....	35.90	4.2	36.01	4.3	–	–
Level 7 .....	33.19	3.6	33.28	4.2	–	–
Level 8 .....	33.68	3.9	33.68	3.9	–	–
Level 9 .....	40.02	9.0	40.02	9.0	–	–
Radiologic technologists and technicians .....	26.59	1.9	26.65	2.2	26.08	4.6
Level 4 .....	19.89	18.7	–	–	–	–
Level 5 .....	19.96	3.5	20.06	4.1	19.36	5.0
Level 6 .....	23.61	3.6	23.47	4.0	24.69	3.0
Level 7 .....	28.17	2.3	28.22	2.6	27.76	3.9
Level 8 .....	31.64	3.5	31.93	3.6	27.29	2.8
Level 9 .....	36.98	4.9	37.01	4.9	–	–
Not able to be leveled .....	30.72	6.4	30.63	6.9	31.09	15.9
Emergency medical technicians and paramedics .....	15.18	3.8	15.60	4.2	13.23	4.7
Level 4 .....	11.91	2.4	11.83	2.8	12.22	2.8
Level 5 .....	14.10	4.6	14.24	5.3	13.30	6.5
Level 6 .....	17.61	6.7	17.73	7.2	16.55	11.1
Level 7 .....	16.99	11.0	18.96	8.7	12.03	6.1
Not able to be leveled .....	12.21	9.1	–	–	–	–
Health diagnosing and treating practitioner support technicians ...	16.83	2.4	17.06	2.5	15.52	5.8
Level 3 .....	11.94	4.2	12.30	5.0	11.32	6.9
Level 4 .....	14.02	2.0	14.17	2.0	13.16	5.6
Level 5 .....	18.00	3.5	18.27	3.6	16.68	5.5
Level 6 .....	20.75	2.6	20.72	2.9	21.04	7.8
Level 7 .....	24.20	7.0	24.16	7.8	–	–
Level 8 .....	33.17	14.2	–	–	–	–
Not able to be leveled .....	19.50	13.5	19.65	12.6	–	–
Dietetic technicians .....	13.33	23.1	13.31	23.6	–	–
Pharmacy technicians .....	14.68	2.4	15.01	2.5	13.42	5.5
Level 3 .....	11.34	5.6	12.23	9.4	10.24	4.1

See footnotes at end of table.



**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Pharmacy technicians –Continued						
Level 4 .....	\$13.86	2.1%	\$14.03	2.1%	\$13.05	6.3%
Level 5 .....	17.77	6.4	18.55	7.8	15.04	4.5
Level 6 .....	20.91	4.8	20.02	5.5	–	–
Not able to be leveled .....	14.82	6.6	16.11	2.8	–	–
Psychiatric technicians .....	16.64	6.8	16.76	7.3	15.38	6.9
Level 4 .....	12.74	6.3	12.77	7.0	12.42	7.1
Level 5 .....	16.56	12.0	16.52	12.5	–	–
Level 6 .....	21.21	8.8	21.30	8.8	–	–
Respiratory therapy technicians ....	25.75	5.3	25.45	5.4	26.91	9.6
Level 6 .....	23.39	4.4	23.25	4.5	–	–
Level 7 .....	26.19	6.0	27.02	8.3	–	–
Surgical technologists .....	19.78	2.1	19.81	2.3	19.36	4.5
Level 4 .....	17.31	3.7	17.21	4.0	–	–
Level 5 .....	19.96	3.1	19.78	3.3	22.34	6.0
Level 6 .....	20.85	3.5	21.20	4.0	–	–
Not able to be leveled .....	20.66	11.0	20.66	11.0	–	–
Veterinary technologists and technicians .....	16.07	7.6	16.30	8.1	–	–
Level 4 .....	12.63	4.9	12.92	5.2	–	–
Level 5 .....	15.41	5.9	15.35	5.9	–	–
Level 6 .....	17.29	4.7	17.29	4.7	–	–
Licensed practical and licensed vocational nurses .....	19.66	1.3	19.53	1.4	20.27	2.7
Level 4 .....	16.77	2.1	16.62	2.4	17.30	2.3
Level 5 .....	19.06	2.0	18.97	2.1	19.51	3.0
Level 6 .....	20.72	1.8	20.60	2.0	21.27	3.9
Level 7 .....	22.13	2.5	21.81	2.8	23.99	4.3
Not able to be leveled .....	21.52	6.7	20.00	5.8	25.08	13.5
Medical records and health information technicians .....	16.60	2.6	16.83	2.8	13.52	4.7
Level 2 .....	12.53	10.0	12.54	10.0	–	–
Level 3 .....	12.50	6.7	12.59	7.2	11.40	7.9
Level 4 .....	14.38	2.7	14.48	2.8	13.40	7.2
Level 5 .....	17.49	4.3	17.47	4.3	–	–
Level 6 .....	20.05	3.1	20.51	3.3	–	–
Level 7 .....	26.20	5.8	26.20	5.8	–	–
Not able to be leveled .....	19.85	12.9	20.36	13.9	–	–
Opticians, dispensing .....	19.75	8.1	20.12	8.2	–	–
Level 5 .....	18.63	7.5	18.63	7.5	–	–
Level 6 .....	23.24	11.3	23.44	11.4	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Miscellaneous health technologists and technicians .....	\$18.11	3.7%	\$18.47	3.9%	\$15.23	11.6%
Level 3 .....	10.72	7.3	10.86	8.0	–	–
Level 4 .....	15.85	2.2	16.09	2.0	–	–
Level 5 .....	18.75	4.3	18.96	4.2	17.05	13.5
Level 6 .....	24.14	10.3	24.29	12.1	–	–
Level 7 .....	23.52	4.9	23.21	5.1	–	–
Not able to be leveled .....	18.61	14.7	19.58	15.8	–	–
Occupational health and safety specialists and technicians .....	27.97	3.9	27.89	4.0	–	–
Level 6 .....	21.66	14.1	21.66	14.1	–	–
Level 7 .....	26.63	5.8	26.63	5.8	–	–
Level 8 .....	26.12	5.5	26.12	5.5	–	–
Level 9 .....	32.06	4.6	32.06	4.6	–	–
Not able to be leveled .....	26.34	16.9	26.34	16.9	–	–
Occupational health and safety specialists .....	27.51	4.6	27.40	4.6	–	–
Level 6 .....	16.25	6.7	16.25	6.7	–	–
Level 7 .....	23.90	6.9	23.90	6.9	–	–
Level 8 .....	26.12	5.5	26.12	5.5	–	–
Level 9 .....	31.09	4.3	31.09	4.3	–	–
Not able to be leveled .....	27.73	16.5	27.73	16.5	–	–
Occupational health and safety technicians .....	29.50	5.8	29.50	5.8	–	–
Miscellaneous healthcare practitioner and technical workers .....	19.62	9.8	19.69	10.7	18.22	6.3
Level 6 .....	17.68	5.4	–	–	–	–
Level 7 .....	17.90	4.0	17.95	4.4	–	–
Athletic trainers .....	18.34	7.0	18.34	7.0	–	–
<b>Healthcare support occupations .....</b>	12.89	.9	13.23	.9	11.72	1.5
Level 1 .....	9.00	5.0	9.85	3.6	7.96	5.0
Level 2 .....	10.25	1.2	10.72	1.4	9.24	1.8
Level 3 .....	11.67	1.1	11.88	1.2	11.03	1.6
Level 4 .....	14.14	1.3	14.17	1.4	13.98	2.5
Level 5 .....	17.33	2.2	16.99	2.2	20.18	4.5
Level 6 .....	21.49	4.0	20.93	3.6	26.75	8.1
Level 7 .....	24.62	8.1	23.71	8.3	–	–
Not able to be leveled .....	14.86	3.3	14.92	3.2	14.59	7.6
Nursing, psychiatric, and home health aides .....	11.59	1.1	11.94	1.2	10.54	1.3
Level 1 .....	8.95	5.8	10.06	4.6	7.95	5.0

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare support occupations</b>						
–Continued						
Nursing, psychiatric, and home health aides –Continued						
Level 2 .....	\$10.16	1.3%	\$10.62	1.5%	\$9.23	1.9%
Level 3 .....	11.51	1.3	11.71	1.5	10.84	1.9
Level 4 .....	13.37	1.6	13.57	1.6	12.50	3.0
Level 5 .....	15.34	6.6	14.72	6.6	–	–
Level 6 .....	16.22	12.2	16.22	12.2	–	–
Not able to be leveled .....	12.98	4.6	13.14	4.7	12.33	6.2
Home health aides .....	10.30	2.2	10.85	2.6	9.64	2.2
Level 2 .....	9.41	3.2	10.11	5.3	8.83	2.7
Level 3 .....	10.36	2.7	10.58	3.3	10.00	3.1
Level 4 .....	12.35	3.6	12.73	3.7	11.70	4.8
Not able to be leveled .....	12.60	9.3	–	–	–	–
Nursing aides, orderlies, and attendants .....	11.98	1.1	12.10	1.1	11.45	1.8
Level 1 .....	10.09	4.1	10.06	4.6	–	–
Level 2 .....	10.69	1.2	10.82	1.2	10.11	2.1
Level 3 .....	11.85	1.5	11.98	1.7	11.28	1.8
Level 4 .....	13.59	1.6	13.66	1.8	13.25	3.3
Level 5 .....	14.31	8.8	13.74	9.7	–	–
Not able to be leveled .....	13.14	4.7	13.11	5.1	13.33	6.0
Psychiatric aides .....	13.12	3.0	13.30	3.2	11.71	5.9
Level 2 .....	10.49	3.7	10.67	3.7	9.14	8.6
Level 3 .....	12.55	5.9	12.46	6.2	12.95	11.1
Level 4 .....	13.78	4.0	14.00	4.1	11.37	5.3
Level 5 .....	15.75	9.7	15.75	9.7	–	–
Occupational therapist assistants and aides .....	23.38	7.8	23.91	6.4	22.36	15.3
Level 4 .....	13.91	10.6	–	–	–	–
Level 6 .....	26.08	4.8	25.62	4.2	–	–
Occupational therapist assistants ...	25.31	6.9	25.33	4.4	25.26	19.3
Level 6 .....	26.50	4.3	26.08	3.7	–	–
Occupational therapist aides .....	16.15	10.8	14.45	12.1	–	–
Physical therapist assistants and aides	18.27	7.2	17.84	9.0	19.42	9.6
Level 2 .....	11.48	7.9	11.50	9.4	11.41	13.9
Level 3 .....	12.09	4.1	12.42	4.0	–	–
Level 4 .....	13.37	6.6	13.32	6.1	13.46	13.0
Level 5 .....	23.38	14.4	22.49	16.5	–	–
Level 6 .....	25.03	11.5	19.42	8.7	27.82	9.3
Level 7 .....	25.91	5.9	24.96	6.6	–	–
Not able to be leveled .....	19.04	14.8	–	–	–	–
Physical therapist assistants .....	22.98	8.5	22.43	9.1	24.42	15.5

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare support occupations</b>						
–Continued						
Physical therapist assistants						
–Continued						
Level 4 .....	\$13.12	13.0%	–	–	–	–
Level 5 .....	23.38	14.4	\$22.49	16.5%	–	–
Level 6 .....	25.03	11.5	19.42	8.7	\$27.82	9.3%
Level 7 .....	25.91	5.9	24.96	6.6	–	–
Physical therapist aides .....	12.40	3.1	12.25	2.5	12.85	9.2
Level 2 .....	11.49	8.0	11.50	9.4	–	–
Level 3 .....	12.07	4.2	12.40	4.1	–	–
Level 4 .....	13.50	6.7	12.63	3.8	15.60	16.7
Not able to be leveled .....	12.50	5.5	–	–	–	–
Massage therapists .....	18.29	10.6	17.72	17.2	19.41	9.5
Level 5 .....	17.19	28.9	–	–	–	–
Miscellaneous healthcare support occupations .....						
Level 2 .....	10.72	3.1	11.23	3.1	9.07	4.4
Level 3 .....	12.25	1.9	12.60	2.4	11.53	2.9
Level 4 .....	14.78	2.0	14.64	2.2	15.80	3.4
Level 5 .....	17.04	2.1	16.90	2.0	18.33	5.0
Level 6 .....	20.41	3.7	20.41	3.7	–	–
Not able to be leveled .....	16.97	5.5	16.96	5.4	17.02	16.0
Dental assistants .....	16.51	4.6	16.67	5.2	15.51	7.4
Level 3 .....	13.77	6.7	15.51	5.9	12.19	6.9
Level 4 .....	16.24	7.6	16.05	8.2	18.48	6.9
Level 5 .....	19.01	3.8	18.88	3.7	20.16	10.4
Level 6 .....	20.64	7.3	20.64	7.3	–	–
Not able to be leveled .....	14.77	11.5	14.88	12.2	–	–
Medical assistants .....	14.36	1.9	14.46	1.8	13.58	3.9
Level 2 .....	12.16	3.8	12.22	4.0	–	–
Level 3 .....	11.95	2.9	12.12	2.8	11.49	5.6
Level 4 .....	14.10	1.9	14.05	2.0	14.53	3.3
Level 5 .....	15.71	3.5	15.67	3.7	16.16	4.3
Level 6 .....	18.79	7.5	18.79	7.5	–	–
Not able to be leveled .....	19.26	8.8	19.69	8.4	–	–
Medical equipment preparers .....	15.27	3.9	15.42	4.2	13.87	7.1
Level 2 .....	13.97	10.5	13.96	10.6	–	–
Level 3 .....	13.26	3.8	13.28	4.1	–	–
Level 4 .....	15.00	4.2	15.06	4.3	–	–
Medical transcriptionists .....	16.04	3.6	15.86	3.8	17.26	4.7
Level 4 .....	15.03	4.4	14.52	4.1	18.23	4.8
Level 5 .....	17.75	6.2	17.76	7.0	–	–
Pharmacy aides .....	13.08	6.0	13.67	6.1	12.11	7.4

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare support occupations</b>						
–Continued						
Pharmacy aides –Continued						
Level 2 .....	\$9.56	4.0%	–	–	\$9.33	4.8%
Level 3 .....	11.86	4.8	\$12.38	5.7%	10.82	4.2
Level 4 .....	18.96	9.0	19.20	8.9	18.64	12.6
Veterinary assistants and laboratory animal caretakers ....	11.43	6.1	12.43	5.2	9.60	6.7
Level 2 .....	9.51	7.4	10.83	6.4	8.28	5.8
Level 3 .....	10.31	3.7	–	–	–	–
Level 4 .....	12.41	6.0	12.52	5.4	–	–
<b>Protective service occupations</b> .....	20.15	1.9	20.98	1.9	11.41	2.5
Level 1 .....	9.58	3.0	9.92	3.3	9.29	4.6
Level 2 .....	9.93	3.2	10.18	4.2	9.48	4.1
Level 3 .....	11.38	1.9	11.63	2.1	10.24	2.6
Level 4 .....	13.25	3.6	13.28	3.8	12.94	6.4
Level 5 .....	17.85	2.1	17.84	2.2	18.01	8.1
Level 6 .....	22.10	2.3	22.20	2.4	18.77	9.4
Level 7 .....	27.14	1.1	27.21	1.0	16.01	11.0
Level 8 .....	31.82	2.3	31.82	2.3	–	–
Level 9 .....	35.40	2.4	35.41	2.4	–	–
Level 10 .....	41.78	3.5	41.78	3.5	–	–
Not able to be leveled .....	23.99	6.8	24.80	7.6	14.29	15.3
First-line supervisors/managers, law enforcement workers .....	34.09	3.1	34.09	3.1	–	–
Level 6 .....	15.70	8.4	15.70	8.4	–	–
Level 7 .....	25.85	6.0	25.85	6.0	–	–
Level 8 .....	33.83	4.3	33.83	4.3	–	–
Level 9 .....	37.80	2.4	37.80	2.4	–	–
Level 10 .....	44.53	4.8	44.53	4.8	–	–
Not able to be leveled .....	43.47	5.7	43.47	5.7	–	–
First-line supervisors/managers of correctional officers .....	24.61	9.1	24.61	9.1	–	–
Level 6 .....	15.24	8.4	15.24	8.4	–	–
Level 7 .....	25.34	4.9	25.34	4.9	–	–
Level 8 .....	31.36	11.6	31.36	11.6	–	–
Level 9 .....	34.62	5.4	34.62	5.4	–	–
First-line supervisors/managers of police and detectives .....	37.62	2.4	37.62	2.4	–	–
Level 7 .....	26.77	12.3	26.77	12.3	–	–
Level 8 .....	34.42	4.1	34.42	4.1	–	–
Level 9 .....	38.31	2.7	38.31	2.7	–	–
Level 10 .....	44.57	4.8	44.57	4.8	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Protective service occupations</b>						
–Continued						
First-line supervisors/managers of police and detectives						
–Continued						
Not able to be leveled .....	\$43.79	5.8%	\$43.79	5.8%	–	–
First-line supervisors/managers of fire fighting and prevention workers .....	28.29	3.7	28.33	3.7	–	–
Level 7 .....	23.98	5.7	23.98	5.8	–	–
Level 8 .....	25.78	6.9	25.78	6.9	–	–
Level 9 .....	32.62	5.4	32.62	5.4	–	–
Level 10 .....	36.60	3.8	36.60	3.8	–	–
Not able to be leveled .....	36.96	11.8	36.96	11.8	–	–
Fire fighters .....	21.79	3.4	22.05	3.4	\$14.38	8.5%
Level 4 .....	13.47	7.6	13.84	9.1	11.52	6.7
Level 5 .....	19.81	4.4	19.84	4.5	–	–
Level 6 .....	20.29	3.4	20.47	3.5	15.66	14.2
Level 7 .....	25.12	5.0	25.32	5.0	–	–
Level 8 .....	28.89	10.1	28.89	10.1	–	–
Not able to be leveled .....	24.79	8.5	–	–	–	–
Fire inspectors .....	24.55	7.3	24.60	7.4	–	–
Level 7 .....	24.99	5.9	25.10	6.2	–	–
Fire inspectors and investigators ...	24.56	7.5	24.62	7.5	–	–
Level 7 .....	24.99	5.9	25.10	6.2	–	–
Bailiffs, correctional officers, and jailers .....	19.16	4.0	19.17	4.1	17.43	10.9
Level 3 .....	10.89	19.6	10.89	19.9	–	–
Level 4 .....	12.47	7.3	12.44	7.4	–	–
Level 5 .....	16.82	3.3	16.82	3.3	–	–
Level 6 .....	21.80	3.3	21.82	3.4	–	–
Level 7 .....	26.00	4.4	26.01	4.5	–	–
Not able to be leveled .....	30.12	9.9	30.12	9.9	–	–
Bailiffs .....	26.74	5.6	27.19	5.3	–	–
Correctional officers and jailers ....	18.95	4.0	18.96	4.0	16.64	12.5
Level 3 .....	10.84	20.3	10.84	20.3	–	–
Level 4 .....	12.46	7.3	12.42	7.5	–	–
Level 5 .....	16.59	2.9	16.59	2.9	–	–
Level 6 .....	21.73	3.4	21.74	3.5	–	–
Level 7 .....	25.65	4.3	25.67	4.3	–	–
Not able to be leveled .....	30.12	9.9	30.12	9.9	–	–
Detectives and criminal investigators	29.36	3.7	29.35	3.7	–	–
Level 7 .....	20.93	6.0	20.93	6.0	–	–
Level 8 .....	27.86	6.5	27.86	6.5	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Protective service occupations</b>						
–Continued						
Detectives and criminal investigators						
–Continued						
Level 9 .....	\$31.82	5.3%	\$31.81	5.3%	–	–
Not able to be leveled .....	41.42	12.1	41.42	12.1	–	–
Fish and game wardens .....	23.13	6.7	25.08	4.7	–	–
Parking enforcement workers .....	16.38	9.0	16.23	10.2	–	–
Level 3 .....	17.18	11.5	17.46	12.3	–	–
Police officers .....	27.50	1.6	27.74	1.5	\$16.76	11.2%
Level 4 .....	16.00	15.3	16.44	15.4	–	–
Level 5 .....	18.66	3.2	19.06	3.0	14.73	10.1
Level 6 .....	24.53	3.3	24.72	3.5	20.10	19.5
Level 7 .....	28.93	1.3	28.99	1.3	–	–
Level 8 .....	34.45	4.1	34.45	4.1	–	–
Level 9 .....	36.08	5.0	36.08	5.0	–	–
Not able to be leveled .....	30.28	4.6	30.35	4.6	–	–
Police and sheriff’s patrol officers	27.50	1.6	27.74	1.5	16.76	11.2
Level 4 .....	16.00	15.3	16.44	15.4	–	–
Level 5 .....	18.66	3.2	19.06	3.0	14.73	10.1
Level 6 .....	24.53	3.3	24.72	3.5	20.10	19.5
Level 7 .....	28.93	1.3	28.99	1.3	–	–
Level 8 .....	34.45	4.1	34.45	4.1	–	–
Level 9 .....	36.08	5.0	36.08	5.0	–	–
Not able to be leveled .....	30.28	4.6	30.35	4.6	–	–
Animal control workers .....	14.06	8.1	14.02	8.3	–	–
Level 4 .....	14.79	10.1	14.89	10.4	–	–
Private detectives and investigators ...	17.13	10.0	17.21	10.2	–	–
Level 6 .....	19.58	14.6	19.58	14.6	–	–
Security guards and gaming						
surveillance officers .....	12.17	1.9	12.33	2.1	11.34	3.5
Level 1 .....	9.34	4.3	9.56	4.6	9.08	7.0
Level 2 .....	10.07	3.7	10.08	4.1	10.06	5.1
Level 3 .....	11.30	1.9	11.50	2.0	10.27	2.7
Level 4 .....	13.50	4.9	13.41	4.9	14.65	10.0
Level 5 .....	19.22	4.0	18.90	4.5	21.75	8.0
Level 6 .....	23.92	1.3	–	–	–	–
Not able to be leveled .....	13.80	7.9	13.30	7.6	16.14	18.1
Gaming surveillance officers and						
gaming investigators .....	14.44	6.9	14.44	6.9	–	–
Security guards .....	12.14	1.9	12.29	2.2	11.34	3.5
Level 1 .....	9.34	4.3	9.56	4.6	9.08	7.0
Level 2 .....	10.07	3.7	10.08	4.1	10.06	5.1
Level 3 .....	11.29	1.9	11.49	2.0	10.27	2.7

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Protective service occupations</b>						
–Continued						
Security guards –Continued						
Level 4 .....	\$13.50	5.1%	\$13.40	5.2%	\$14.65	10.0%
Level 5 .....	19.22	4.0	18.90	4.5	21.75	8.0
Level 6 .....	23.94	1.6	–	–	–	–
Not able to be leveled .....	13.80	7.9	13.30	7.6	16.14	18.1
Miscellaneous protective service workers .....	12.37	4.3	15.88	7.0	9.64	2.7
Level 1 .....	9.70	3.8	10.60	4.0	9.23	5.0
Level 2 .....	9.25	4.4	12.47	11.3	8.90	3.0
Level 3 .....	11.66	8.5	13.33	16.2	10.05	6.0
Level 4 .....	13.41	7.1	15.35	6.3	11.49	10.9
Level 5 .....	19.78	6.5	19.78	6.5	–	–
Level 6 .....	22.70	13.2	22.70	13.2	–	–
Not able to be leveled .....	12.76	12.8	15.37	12.3	9.16	5.2
Crossing guards .....	11.12	4.6	–	–	11.48	5.2
Level 1 .....	10.61	4.1	–	–	10.79	5.5
Level 2 .....	12.16	14.1	–	–	12.37	15.7
Lifeguards, ski patrol, and other recreational protective service workers .....	10.24	5.6	13.71	15.3	9.08	3.0
Level 1 .....	7.00	14.5	–	–	6.59	15.1
Level 2 .....	8.47	2.8	–	–	8.38	2.0
Level 3 .....	9.54	6.5	–	–	9.38	4.6
Level 4 .....	12.36	7.8	14.30	8.2	11.15	11.7
Not able to be leveled .....	8.84	2.6	–	–	8.81	2.6
<b>Food preparation and serving related occupations</b> .....	8.82	.8	10.03	1.2	7.52	.9
Level 1 .....	7.36	.9	7.62	1.8	7.21	1.0
Level 2 .....	7.61	1.0	8.10	1.6	7.27	1.1
Level 3 .....	8.96	1.8	9.57	2.0	8.06	2.7
Level 4 .....	11.90	2.0	12.14	1.9	10.52	4.3
Level 5 .....	15.52	1.8	15.66	2.0	12.09	4.3
Level 6 .....	17.56	2.6	17.58	2.6	–	–
Level 7 .....	19.75	6.3	19.75	6.3	–	–
Level 8 .....	25.99	10.4	26.63	12.6	–	–
Not able to be leveled .....	12.45	5.2	13.32	5.9	9.37	4.7
First-line supervisors/managers, food preparation and serving workers	16.04	2.1	16.20	2.0	12.81	7.6
Level 3 .....	11.29	6.2	11.69	6.7	9.66	2.6
Level 4 .....	12.34	3.3	12.46	3.6	10.78	4.5
Level 5 .....	15.58	2.5	15.68	2.6	12.17	5.0

See footnotes at end of table.



Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Food preparation and serving related occupations –Continued</b>						
First-line supervisors/managers, food preparation and serving workers –Continued						
Level 6 .....	\$17.59	3.0%	\$17.61	3.0%	–	–
Level 7 .....	19.96	6.6	19.96	6.6	–	–
Level 8 .....	25.99	10.4	26.63	12.6	–	–
Not able to be leveled .....	18.94	8.0	19.01	8.1	–	–
Chefs and head cooks .....						
Level 4 .....	11.93	10.1	11.93	10.1	–	–
Level 5 .....	16.56	7.3	16.56	7.3	–	–
Level 6 .....	17.38	9.0	17.42	9.4	–	–
Level 7 .....	19.36	6.4	19.36	6.4	–	–
Level 8 .....	25.95	20.4	–	–	–	–
First-line supervisors/managers of food preparation and serving workers .....						
Level 3 .....	11.29	6.2	11.69	6.7	\$12.73	7.9%
Level 4 .....	12.39	3.5	12.54	3.8	9.66	2.6
Level 5 .....	15.50	2.8	15.60	2.9	10.78	4.5
Level 6 .....	17.63	3.1	17.65	3.1	12.17	5.0
Level 7 .....	20.11	8.2	20.11	8.2	–	–
Not able to be leveled .....	17.45	7.5	17.50	7.7	–	–
Cooks .....						
Level 1 .....	7.80	1.3	8.26	2.4	9.17	1.4
Level 2 .....	8.74	1.4	9.06	1.8	7.66	1.3
Level 3 .....	10.35	1.3	10.62	1.6	8.45	1.8
Level 4 .....	12.47	2.1	12.61	2.3	9.71	2.0
Level 5 .....	15.77	2.3	15.96	2.5	11.63	1.9
Level 6 .....	18.21	8.6	18.21	8.6	12.51	6.6
Not able to be leveled .....	11.92	5.2	12.04	5.6	–	–
Cooks, fast food .....						
Level 1 .....	7.74	1.3	8.26	2.7	10.70	7.9
Level 2 .....	8.33	2.3	8.60	3.8	8.00	1.2
Level 3 .....	9.67	3.5	10.37	5.9	7.59	1.2
Level 4 .....	11.56	6.4	11.58	6.8	8.13	2.2
Cooks, institution and cafeteria .....						
Level 2 .....	9.70	3.4	9.88	5.6	8.87	2.0
Level 3 .....	10.93	1.8	11.00	2.0	–	–
Level 4 .....	13.32	2.9	13.37	3.1	10.51	2.5
Level 5 .....	17.17	5.0	17.46	5.2	9.40	3.5
Not able to be leveled .....	12.66	5.9	12.85	6.4	10.39	4.2
Cooks, restaurant .....						
Level 2 .....	9.70	3.4	9.88	5.6	12.61	3.7
Level 3 .....	10.93	1.8	11.00	2.0	13.48	6.1
Level 4 .....	13.32	2.9	13.37	3.1	–	–
Level 5 .....	17.17	5.0	17.46	5.2	10.00	2.0
Not able to be leveled .....	12.66	5.9	12.85	6.4	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Food preparation and serving related occupations –Continued</b>						
Cooks, restaurant –Continued						
Level 2 .....	\$9.07	2.6%	\$9.30	4.0%	\$8.88	3.5%
Level 3 .....	10.16	1.7	10.35	2.0	9.82	2.5
Level 4 .....	12.17	2.0	12.28	2.3	11.61	2.3
Level 5 .....	14.14	6.7	14.28	7.1	–	–
Level 6 .....	19.80	11.1	19.80	11.1	–	–
Not able to be leveled .....	12.67	3.3	12.75	3.4	–	–
Cooks, short order .....	9.67	2.6	10.18	3.5	8.73	2.3
Level 1 .....	8.10	3.3	–	–	–	–
Level 2 .....	8.46	2.2	8.74	3.1	8.23	2.9
Level 3 .....	10.47	3.7	10.82	4.2	9.30	3.9
Level 4 .....	11.64	6.5	11.91	8.3	10.86	5.6
Food preparation workers .....	9.68	1.6	10.42	2.1	8.77	1.8
Level 1 .....	8.23	2.1	8.69	3.4	7.91	2.0
Level 2 .....	9.44	2.0	10.05	3.0	8.76	1.8
Level 3 .....	11.66	3.3	11.86	4.1	11.04	4.7
Level 4 .....	13.62	6.5	13.71	6.7	–	–
Not able to be leveled .....	11.66	7.4	–	–	–	–
Food service, tipped .....	5.74	1.7	5.93	2.7	5.58	2.1
Level 1 .....	5.91	2.2	6.10	3.0	5.77	2.8
Level 2 .....	5.44	2.7	5.52	4.0	5.38	3.1
Level 3 .....	5.66	4.2	5.91	6.4	5.42	5.3
Level 4 .....	7.90	9.7	7.84	7.7	8.02	23.3
Not able to be leveled .....	7.49	9.5	7.31	9.9	7.73	18.5
Bartenders .....	7.03	3.6	7.26	5.3	6.85	4.5
Level 1 .....	7.49	5.6	–	–	7.66	3.5
Level 2 .....	7.03	5.6	8.03	10.6	6.67	4.8
Level 3 .....	6.47	4.5	6.60	7.0	6.31	4.0
Level 4 .....	8.04	10.8	7.75	8.7	8.58	25.4
Not able to be leveled .....	6.84	15.3	6.71	16.2	–	–
Waiters and waitresses .....	4.91	2.3	4.97	3.1	4.86	2.8
Level 1 .....	4.74	4.1	4.80	7.9	4.69	4.7
Level 2 .....	4.76	2.6	4.68	3.8	4.82	3.5
Level 3 .....	5.25	5.1	5.47	8.2	5.05	7.1
Level 4 .....	7.26	17.5	8.31	19.2	5.58	24.1
Not able to be leveled .....	7.76	11.6	8.00	3.3	7.52	23.2
Dining room and cafeteria attendants and bartender helpers .....	8.23	2.4	8.86	2.7	7.68	3.1
Level 1 .....	7.68	2.2	8.34	3.0	7.21	2.5
Level 2 .....	10.13	5.6	10.07	4.7	10.22	8.6
Fast food and counter workers .....	8.69	.6	9.59	.9	8.18	.6

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Food preparation and serving related occupations</b> –Continued						
Fast food and counter workers –Continued						
Level 1 .....	\$7.90	0.7%	\$8.34	1.3%	\$7.76	0.9%
Level 2 .....	8.51	.8	9.21	1.6	8.16	.8
Level 3 .....	10.12	1.8	10.64	1.8	9.51	2.8
Level 4 .....	11.58	5.7	11.70	6.3	10.24	4.8
Level 5 .....	14.04	7.7	–	–	–	–
Not able to be leveled .....	9.65	3.9	10.03	6.8	9.23	3.9
Combined food preparation and serving workers, including fast food .....	8.63	.6	9.61	1.1	8.14	.6
Level 1 .....	7.85	.7	8.27	1.4	7.74	.8
Level 2 .....	8.48	.9	9.24	1.7	8.13	.8
Level 3 .....	10.01	2.1	10.57	2.1	9.41	3.0
Level 4 .....	12.08	5.5	12.28	5.8	–	–
Level 5 .....	14.04	7.7	–	–	–	–
Not able to be leveled .....	9.53	4.5	10.10	9.7	8.99	3.4
Counter attendants, cafeteria, food concession, and coffee shop ....	8.99	1.5	9.51	1.7	8.48	2.0
Level 1 .....	8.13	2.0	8.52	3.3	7.89	2.4
Level 2 .....	8.73	1.9	9.03	4.2	8.45	2.0
Level 3 .....	10.50	2.8	10.89	2.5	9.98	5.1
Level 4 .....	10.68	10.1	10.71	10.6	–	–
Not able to be leveled .....	10.15	6.4	9.86	8.1	10.86	5.6
Food servers, nonrestaurant .....	8.88	5.8	9.51	7.5	8.10	5.0
Level 1 .....	7.47	3.8	7.54	5.7	7.43	5.1
Level 2 .....	9.08	9.3	9.43	9.8	8.44	9.5
Level 3 .....	11.26	5.9	11.91	10.1	10.64	7.6
Not able to be leveled .....	13.05	17.2	14.89	11.7	–	–
Dishwashers .....	9.13	2.4	9.64	2.6	8.28	2.0
Level 1 .....	8.58	1.8	8.88	1.7	8.16	2.0
Level 2 .....	10.71	6.3	11.03	7.3	9.40	3.8
Not able to be leveled .....	11.67	6.2	–	–	–	–
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.32	2.3	9.00	4.9	8.00	1.9
Level 1 .....	7.48	2.6	7.57	6.3	7.44	2.4
Level 2 .....	8.21	3.1	8.64	6.3	8.05	3.6
Level 3 .....	9.80	5.9	11.00	8.5	9.28	6.9
Level 4 .....	11.98	13.7	12.15	14.8	–	–
<b>Building and grounds cleaning and maintenance occupations</b> .....	12.46	1.1	12.96	1.2	9.98	1.8

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Building and grounds cleaning and maintenance occupations</b>						
–Continued						
Level 1 .....	\$10.35	4.1%	\$10.79	5.3%	\$9.07	1.5%
Level 2 .....	11.32	1.2	11.69	1.4	9.91	2.2
Level 3 .....	13.24	1.2	13.40	1.2	11.52	3.2
Level 4 .....	15.09	1.8	15.17	1.8	14.04	7.7
Level 5 .....	18.17	2.9	18.22	3.0	–	–
Level 6 .....	20.90	2.3	20.92	2.3	–	–
Level 7 .....	26.75	4.4	26.75	4.4	–	–
Not able to be leveled .....	14.11	2.4	14.08	2.3	14.52	14.1
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	18.69	2.1	18.76	2.1	12.10	10.3
Level 3 .....	12.31	8.4	12.32	8.4	–	–
Level 4 .....	13.21	5.3	13.34	5.6	–	–
Level 5 .....	17.19	3.4	17.20	3.4	–	–
Level 6 .....	20.33	2.6	20.35	2.6	–	–
Level 7 .....	26.99	4.8	26.99	4.8	–	–
Not able to be leveled .....	17.53	7.9	17.53	7.9	–	–
First-line supervisors/managers of housekeeping and janitorial workers .....	18.66	2.7	18.75	2.7	–	–
Level 3 .....	12.31	8.4	12.32	8.4	–	–
Level 4 .....	12.66	5.0	12.79	5.4	–	–
Level 5 .....	17.23	3.8	17.23	3.8	–	–
Level 6 .....	20.08	3.2	20.08	3.2	–	–
Level 7 .....	28.25	5.9	28.25	5.9	–	–
Not able to be leveled .....	16.93	10.4	16.93	10.4	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	18.75	4.6	18.77	4.6	–	–
Level 4 .....	15.20	14.1	15.20	14.1	–	–
Level 5 .....	17.15	5.5	17.17	5.5	–	–
Level 6 .....	20.91	3.8	20.99	3.8	–	–
Level 7 .....	22.50	6.9	22.50	6.9	–	–
Not able to be leveled .....	18.52	11.7	18.52	11.7	–	–
Building cleaning workers .....	11.87	1.6	12.35	1.7	9.83	2.0
Level 1 .....	10.36	4.6	10.84	5.8	8.95	1.4
Level 2 .....	11.47	1.3	11.87	1.7	10.00	2.7
Level 3 .....	13.49	1.2	13.65	1.3	11.70	3.4
Level 4 .....	15.61	2.4	15.77	2.5	14.13	9.9
Level 5 .....	19.88	3.8	19.80	4.0	–	–
Not able to be leveled .....	13.25	2.4	13.35	2.1	12.24	15.5

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Building and grounds cleaning and maintenance occupations</b>						
–Continued						
Janitors and cleaners, except maids and housekeeping cleaners .....	\$12.41	2.2%	\$13.01	2.3%	\$9.93	2.5%
Level 1 .....	10.94	6.0	11.79	7.8	9.02	1.5
Level 2 .....	11.53	2.0	11.98	2.2	9.91	3.3
Level 3 .....	13.80	1.3	14.02	1.4	11.52	3.8
Level 4 .....	15.45	2.7	15.62	2.8	13.93	11.2
Level 5 .....	19.80	4.0	19.80	4.0	–	–
Not able to be leveled .....	13.55	2.5	13.62	2.2	12.90	15.9
Maids and housekeeping cleaners	10.24	2.4	10.40	2.9	9.51	3.0
Level 1 .....	9.33	1.1	9.46	1.2	8.82	2.7
Level 2 .....	11.16	5.7	11.39	6.9	10.19	4.8
Level 3 .....	11.98	3.4	11.93	3.6	12.64	7.0
Level 4 .....	15.78	4.5	15.52	5.8	–	–
Not able to be leveled .....	9.75	4.3	9.94	4.8	–	–
Pest control workers .....	16.04	3.9	16.38	4.0	–	–
Level 4 .....	14.99	2.3	15.05	2.3	–	–
Grounds maintenance workers .....	12.57	2.3	12.87	2.7	10.67	2.8
Level 1 .....	10.29	4.1	10.25	5.0	10.40	5.7
Level 2 .....	10.42	1.9	10.63	2.2	9.57	2.6
Level 3 .....	12.61	2.7	12.79	2.8	10.90	10.3
Level 4 .....	14.65	2.9	14.63	3.0	15.55	7.5
Level 5 .....	19.26	4.6	19.48	4.4	–	–
Level 6 .....	22.46	5.5	22.46	5.5	–	–
Not able to be leveled .....	14.53	9.5	13.11	8.4	28.47	13.1
Landscaping and groundskeeping workers .....	12.23	2.8	12.47	3.2	10.71	3.3
Level 1 .....	10.25	4.4	10.14	5.2	10.56	6.3
Level 2 .....	10.43	1.9	10.60	2.3	9.69	2.7
Level 3 .....	12.46	3.1	12.67	3.1	10.40	11.0
Level 4 .....	14.45	3.6	14.44	3.7	–	–
Level 5 .....	19.95	5.9	19.95	5.9	–	–
Level 6 .....	24.03	3.6	24.03	3.6	–	–
Not able to be leveled .....	14.63	9.9	13.14	8.7	–	–
Pesticide handlers, sprayers, and applicators, vegetation .....	15.28	3.3	15.23	3.3	–	–
Level 4 .....	14.05	7.6	14.05	7.6	–	–
Tree trimmers and pruners .....	18.91	6.6	18.95	6.8	–	–
Level 4 .....	15.62	7.9	15.62	7.9	–	–
Level 5 .....	21.30	7.7	21.30	7.7	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations</b> .....	\$11.65	2.3%	\$12.50	3.7%	\$10.08	2.2%
Level 1 .....	8.67	3.4	8.68	2.7	8.67	4.8
Level 2 .....	8.81	2.3	8.69	3.0	8.93	2.2
Level 3 .....	9.57	3.3	9.55	4.9	9.61	3.7
Level 4 .....	13.37	3.5	13.78	4.4	11.84	3.7
Level 5 .....	17.40	5.0	17.85	6.1	15.49	4.9
Level 6 .....	19.63	4.1	19.49	4.1	20.57	10.9
Level 7 .....	24.76	6.9	24.51	7.2	27.96	16.2
Level 8 .....	20.75	6.3	20.75	6.3	—	—
Level 9 .....	26.77	11.4	—	—	—	—
Not able to be leveled .....	14.68	7.7	15.53	7.9	12.38	14.7
First-line supervisors/managers of gaming workers .....	15.99	4.4	15.99	4.4	—	—
Level 2 .....	10.63	11.9	10.63	11.9	—	—
Level 3 .....	11.97	4.0	11.97	4.0	—	—
Level 5 .....	17.17	5.2	17.17	5.2	—	—
Level 6 .....	19.68	9.7	19.68	9.7	—	—
Level 7 .....	26.56	1.9	26.62	1.9	—	—
Gaming supervisors .....	18.04	8.6	18.03	8.6	—	—
Level 6 .....	19.68	9.7	19.68	9.7	—	—
Level 7 .....	26.56	1.9	26.62	1.9	—	—
Slot key persons .....	12.09	3.6	12.09	3.6	—	—
Level 2 .....	10.63	11.9	10.63	11.9	—	—
Level 3 .....	11.97	4.0	11.97	4.0	—	—
First-line supervisors/managers of personal service workers .....	16.52	3.2	16.69	3.2	13.98	5.3
Level 4 .....	13.72	7.8	13.50	10.5	14.38	7.0
Level 5 .....	13.60	3.5	13.77	3.5	—	—
Level 6 .....	16.90	5.0	16.97	5.2	—	—
Level 7 .....	19.65	4.0	19.65	4.0	—	—
Level 8 .....	19.40	6.6	19.40	6.6	—	—
Not able to be leveled .....	16.09	11.9	16.09	11.9	—	—
Animal trainers .....	13.15	9.9	—	—	—	—
Nonfarm animal caretakers .....	10.23	6.3	11.73	7.5	8.51	5.6
Level 1 .....	7.98	5.1	—	—	7.91	5.5
Level 2 .....	9.32	5.5	9.11	7.9	9.61	7.3
Level 3 .....	10.81	5.5	11.19	4.5	—	—
Gaming services workers .....	7.41	5.8	7.47	6.2	6.78	6.4
Level 2 .....	7.20	3.6	7.31	2.9	6.45	8.1
Level 3 .....	7.15	6.1	7.15	7.1	7.17	14.4
Level 4 .....	7.74	5.2	7.74	5.3	—	—
Not able to be leveled .....	10.87	11.4	11.34	12.8	—	—
Gaming dealers .....	7.03	3.6	7.11	4.0	5.98	4.0

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations –Continued</b>						
Gaming dealers –Continued						
Level 2 .....	\$6.95	2.3%	\$7.07	1.7%	–	–
Level 3 .....	6.76	2.7	6.82	3.8	\$5.51	5.4%
Level 4 .....	7.26	2.2	7.24	2.0	–	–
Not able to be leveled .....	10.50	7.1	–	–	–	–
Gaming and sports book writers and runners .....						
Level 3 .....	9.37	11.2	10.45	12.7	–	–
Level 3 .....	11.49	13.0	–	–	–	–
Ushers, lobby attendants, and ticket takers .....						
Level 1 .....	10.21	9.3	10.72	17.9	10.16	10.5
Level 2 .....	10.61	14.8	–	–	10.66	15.1
Level 3 .....	9.85	4.1	–	–	9.85	4.1
Level 3 .....	9.38	15.2	–	–	–	–
Not able to be leveled .....	10.02	11.1	–	–	11.45	12.1
Miscellaneous entertainment attendants and related workers ....						
Level 1 .....	9.47	3.2	10.35	5.0	8.59	3.0
Level 2 .....	8.08	1.5	8.48	3.5	7.85	1.4
Level 3 .....	8.57	4.3	8.99	7.1	8.14	4.5
Level 4 .....	10.88	7.3	12.50	8.2	9.10	5.4
Level 4 .....	12.01	11.3	–	–	–	–
Not able to be leveled .....	11.89	3.9	–	–	9.40	4.3
Amusement and recreation attendants .....						
Level 1 .....	8.99	2.9	9.53	4.6	8.52	3.5
Level 2 .....	7.89	1.5	8.15	4.0	7.77	1.5
Level 3 .....	8.19	3.0	8.25	3.6	8.13	4.8
Level 4 .....	9.40	4.5	9.28	5.9	9.47	6.2
Level 4 .....	12.01	11.3	–	–	–	–
Not able to be leveled .....	12.14	4.5	–	–	9.07	5.7
Locker room, coatroom, and dressing room attendants .....						
Level 1 .....	11.58	6.3	12.27	7.0	9.04	2.3
Level 3 .....	8.93	4.4	9.11	5.7	8.60	3.5
Level 3 .....	13.31	7.7	–	–	–	–
Funeral attendants .....						
Level 4 .....	11.61	9.9	–	–	11.45	10.7
Level 4 .....	14.14	5.2	–	–	–	–
Barbers and cosmetologists .....						
Level 3 .....	14.61	8.5	15.22	11.2	13.38	8.4
Level 4 .....	10.51	16.7	8.22	18.1	12.29	21.8
Level 5 .....	11.73	10.5	12.01	10.9	11.23	12.1
Level 5 .....	16.34	13.2	16.73	15.5	14.82	5.9
Hairdressers, hairstylists, and cosmetologists .....						
Level 3 .....	14.80	8.7	15.45	11.6	13.50	8.5
Level 4 .....	10.51	16.7	8.22	18.1	12.29	21.8
Level 4 .....	12.00	11.7	12.36	12.0	11.40	13.7

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations –Continued</b>						
Hairdressers, hairstylists, and cosmetologists –Continued						
Level 5 .....	\$16.34	13.2%	\$16.73	15.5%	\$14.82	5.9%
Miscellaneous personal appearance workers .....						
Level 1 .....	13.60	9.4	14.03	8.3	12.71	20.0
Level 3 .....	7.77	3.0	–	–	–	–
Level 4 .....	8.67	10.3	–	–	–	–
Level 5 .....	13.44	7.4	13.39	7.7	–	–
Manicurists and pedicurists .....	19.16	7.6	19.47	8.7	–	–
Level 4 .....	11.95	10.2	12.70	7.0	–	–
Shampooers .....	13.89	7.5	13.64	7.7	–	–
Level 1 .....	8.40	5.1	–	–	–	–
Level 1 .....	7.80	3.1	–	–	–	–
Skin care specialists .....	18.42	6.5	19.48	7.0	13.95	20.6
Level 5 .....	19.16	7.6	19.47	8.7	–	–
Baggage porters, bellhops, and concierges .....						
Level 1 .....	10.74	4.9	10.74	5.6	10.74	11.4
Level 2 .....	8.74	4.7	8.50	5.1	–	–
Level 3 .....	8.63	9.6	8.63	12.0	–	–
Level 4 .....	13.29	3.1	13.03	1.9	–	–
Level 4 .....	16.13	11.0	16.13	11.0	–	–
Baggage porters and bellhops .....						
Level 1 .....	9.41	6.9	9.54	7.3	8.06	6.0
Level 2 .....	8.50	4.8	8.50	5.1	–	–
Level 2 .....	8.42	10.7	8.54	12.5	–	–
Concierges .....						
Level 3 .....	13.18	4.5	13.28	4.4	12.80	12.5
Level 3 .....	13.17	5.1	12.76	2.9	–	–
Tour and travel guides .....						
Level 2 .....	12.96	10.1	15.75	11.4	11.80	9.5
Level 4 .....	8.56	4.3	–	–	8.35	3.8
Level 4 .....	16.13	5.3	–	–	15.45	6.4
Tour guides and escorts .....						
Level 2 .....	12.36	12.1	14.77	13.4	11.44	10.4
Level 2 .....	8.56	4.3	–	–	8.35	3.8
Level 4 .....	16.13	5.3	–	–	15.45	6.4
Transportation attendants .....						
Level 2 .....	29.43	7.2	31.28	8.2	15.09	8.6
Level 3 .....	9.63	11.9	9.28	15.5	10.60	1.4
Level 3 .....	14.96	11.8	–	–	–	–
Level 4 .....	32.44	4.8	32.44	4.8	–	–
Level 6 .....	38.98	8.7	38.98	8.7	–	–
Flight attendants .....						
Level 4 .....	37.14	3.4	36.99	3.4	–	–
Level 4 .....	33.59	5.0	33.59	5.0	–	–
Level 6 .....	38.98	8.7	38.98	8.7	–	–

See footnotes at end of table.



**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations –Continued</b>						
Transportation attendants, except flight attendants and baggage porters .....	\$11.28	11.8%	\$11.40	18.9%	\$11.04	3.9%
Level 2 .....	9.63	11.9	9.28	15.5	10.60	1.4
Level 3 .....	12.76	5.2	–	–	–	–
Child care workers .....	9.91	1.9	10.05	2.5	9.59	2.2
Level 1 .....	9.10	3.3	9.45	13.8	8.91	4.8
Level 2 .....	9.14	2.1	8.84	2.7	9.49	2.6
Level 3 .....	9.49	3.8	9.62	4.4	9.13	4.0
Level 4 .....	11.15	3.8	11.04	4.2	11.94	9.7
Level 5 .....	12.70	4.2	12.79	5.2	12.06	3.4
Level 6 .....	14.81	20.1	–	–	–	–
Not able to be leveled .....	11.08	5.4	11.45	6.6	10.17	5.3
Personal and home care aides .....	9.50	2.5	10.38	2.3	8.77	2.8
Level 2 .....	8.96	2.6	9.73	2.1	8.58	3.8
Level 3 .....	9.65	4.8	10.38	4.0	8.93	6.0
Level 4 .....	10.97	4.3	10.94	5.8	–	–
Level 5 .....	12.51	9.5	12.07	9.9	–	–
Recreation and fitness workers .....	13.89	5.3	16.77	6.0	11.90	5.7
Level 1 .....	7.54	7.5	–	–	7.49	7.6
Level 2 .....	9.59	4.4	10.72	11.7	9.36	4.9
Level 3 .....	10.64	3.8	10.35	5.2	10.74	4.8
Level 4 .....	12.80	4.1	13.73	4.0	11.94	5.8
Level 5 .....	16.80	6.2	17.54	5.6	16.16	9.5
Level 6 .....	21.27	6.8	20.04	4.8	25.22	14.2
Level 7 .....	19.91	3.6	19.50	3.3	22.96	19.9
Not able to be leveled .....	19.65	18.0	23.27	19.7	14.84	22.6
Fitness trainers and aerobics instructors .....	17.90	9.9	22.95	15.5	15.55	10.5
Level 2 .....	8.81	3.5	–	–	8.81	3.5
Level 3 .....	11.20	8.3	–	–	11.31	8.7
Level 4 .....	13.90	5.2	–	–	13.32	6.0
Level 5 .....	16.95	14.4	–	–	16.95	14.4
Level 6 .....	23.58	8.8	21.71	6.2	27.03	15.3
Not able to be leveled .....	25.80	22.6	–	–	19.22	26.9
Recreation workers .....	12.39	3.8	15.11	4.9	10.21	3.6
Level 1 .....	7.54	7.5	–	–	7.49	7.6
Level 2 .....	9.68	4.7	10.72	11.7	9.43	5.4
Level 3 .....	10.50	4.3	10.39	5.4	10.54	5.8
Level 4 .....	12.26	5.2	13.33	4.5	10.83	8.4
Level 5 .....	16.72	5.0	17.54	5.6	14.76	7.4
Level 6 .....	18.34	6.3	18.53	6.8	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations –Continued</b>						
Recreation workers –Continued						
Level 7 .....	\$19.26	3.8%	\$19.32	3.4%	–	–
Not able to be leveled .....	15.55	21.5	18.37	21.2	\$10.68	12.6%
Residential advisors .....	15.69	5.5	15.93	5.6	–	–
Level 5 .....	14.71	4.6	15.07	4.0	–	–
Level 6 .....	16.53	5.6	16.53	5.8	–	–
<b>Sales and related occupations .....</b>	17.11	1.2	19.97	1.4	9.39	.7
Level 1 .....	8.40	.7	8.69	1.5	8.25	.8
Level 2 .....	9.33	.7	10.12	1.3	8.75	.7
Level 3 .....	11.49	1.2	12.13	1.3	10.37	2.0
Level 4 .....	15.21	1.6	15.48	1.6	13.18	2.9
Level 5 .....	19.63	2.4	19.65	2.4	17.97	7.3
Level 6 .....	24.38	2.5	24.38	2.5	23.84	26.4
Level 7 .....	31.07	3.2	31.09	3.2	28.55	7.8
Level 8 .....	41.25	6.4	41.26	6.4	–	–
Level 9 .....	45.69	4.6	45.77	4.6	–	–
Level 10 .....	48.88	3.4	48.88	3.4	–	–
Level 11 .....	72.45	8.2	72.45	8.2	–	–
Level 12 .....	122.44	14.6	122.44	14.6	–	–
Not able to be leveled .....	18.62	3.8	19.87	3.8	–	–
First-line supervisors/managers, sales workers .....	20.96	2.3	21.13	2.4	12.82	12.7
Level 3 .....	10.74	6.9	10.84	7.2	–	–
Level 4 .....	12.79	2.8	13.06	2.9	10.31	4.1
Level 5 .....	16.93	2.5	16.94	2.6	–	–
Level 6 .....	20.01	2.2	20.01	2.2	–	–
Level 7 .....	26.33	3.8	26.33	3.8	–	–
Level 8 .....	35.74	6.8	35.74	6.8	–	–
Level 9 .....	40.65	3.8	40.65	3.8	–	–
Level 10 .....	43.31	10.1	43.31	10.1	–	–
First-line supervisors/managers of retail sales workers .....	19.14	2.1	19.23	2.2	14.03	15.7
Level 3 .....	10.93	7.9	11.07	8.3	–	–
Level 4 .....	12.89	2.9	13.04	3.0	10.73	5.5
Level 5 .....	17.25	2.5	17.26	2.5	–	–
Level 6 .....	19.87	2.5	19.87	2.5	–	–
Level 7 .....	27.40	4.8	27.40	4.8	–	–
Level 8 .....	32.60	7.1	32.60	7.1	–	–
Level 9 .....	42.79	6.4	42.79	6.4	–	–
First-line supervisors/managers of non-retail sales workers .....	29.71	7.0	30.48	6.9	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
First-line supervisors/managers of non-retail sales workers						
–Continued						
Level 5 .....	\$15.22	8.9%	\$15.23	9.1%	–	–
Level 6 .....	21.14	6.7	21.14	6.7	–	–
Level 7 .....	24.56	6.4	24.56	6.4	–	–
Level 8 .....	42.83	10.4	42.83	10.4	–	–
Level 9 .....	38.74	4.5	38.74	4.5	–	–
Level 10 .....	43.31	10.1	43.31	10.1	–	–
Not able to be leveled .....	49.63	15.5	49.63	15.5	–	–
Retail sales workers .....	11.49	1.1	13.07	1.4	\$9.15	0.7%
Level 1 .....	8.36	.7	8.66	1.5	8.20	.8
Level 2 .....	9.34	.7	10.15	1.4	8.75	.7
Level 3 .....	11.45	1.3	12.17	1.5	10.22	2.1
Level 4 .....	15.22	2.3	15.55	2.4	13.24	3.2
Level 5 .....	19.79	4.2	19.83	4.2	16.56	8.2
Level 6 .....	23.93	5.2	23.93	5.2	–	–
Level 7 .....	24.75	10.2	24.75	10.2	–	–
Cashiers, all workers .....	9.80	.8	10.66	1.6	8.89	1.0
Level 1 .....	8.41	.9	8.59	1.6	8.28	1.0
Level 2 .....	9.31	.8	10.03	1.7	8.76	.7
Level 3 .....	11.23	2.5	11.84	2.9	10.16	4.5
Level 4 .....	15.05	3.3	14.79	3.3	16.88	5.5
Level 5 .....	18.40	12.8	18.40	12.8	–	–
Cashiers .....	9.74	.8	10.58	1.5	8.89	1.0
Level 1 .....	8.41	.9	8.59	1.6	8.28	1.0
Level 2 .....	9.32	.8	10.04	1.7	8.76	.7
Level 3 .....	11.19	2.5	11.82	3.0	10.16	4.5
Level 4 .....	15.57	3.3	15.23	3.7	17.08	5.7
Level 5 .....	18.40	12.8	18.40	12.8	–	–
Gaming change persons and booth cashiers .....	12.71	7.7	12.75	7.7	–	–
Level 2 .....	8.41	4.4	8.35	4.2	–	–
Level 3 .....	12.10	8.5	12.19	8.7	–	–
Level 4 .....	14.12	1.8	14.14	1.8	–	–
Counter and rental clerks and parts salespersons .....	13.53	3.3	14.99	3.4	8.84	2.0
Level 2 .....	8.40	2.3	8.72	4.8	8.20	1.4
Level 3 .....	11.45	2.9	12.38	3.2	9.10	2.8
Level 4 .....	15.29	3.9	15.50	3.7	12.09	10.3
Level 5 .....	18.37	5.5	18.40	5.5	–	–
Level 6 .....	21.97	8.2	21.97	8.2	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
Counter and rental clerks and parts salespersons –Continued						
Not able to be leveled .....	\$20.98	13.9%	\$21.37	13.8%	–	–
Counter and rental clerks .....	11.46	5.0	13.25	6.1	\$8.46	1.7%
Level 2 .....	8.42	2.4	8.71	4.8	8.22	1.6
Level 3 .....	10.76	4.6	11.81	6.2	8.95	3.8
Level 4 .....	14.71	7.9	14.96	8.4	–	–
Level 5 .....	20.01	14.0	20.01	14.0	–	–
Parts salespersons .....	15.18	3.3	15.99	3.6	9.72	5.9
Level 3 .....	11.91	4.1	12.70	4.5	9.26	4.2
Level 4 .....	15.57	3.3	15.77	3.2	12.91	12.4
Level 5 .....	18.13	5.8	18.16	5.8	–	–
Level 6 .....	21.20	8.0	21.20	8.0	–	–
Retail salespersons .....	12.72	1.8	14.47	2.0	9.52	1.0
Level 1 .....	8.21	1.2	9.26	2.4	8.05	1.1
Level 2 .....	9.51	1.6	10.58	2.6	8.82	1.5
Level 3 .....	11.61	1.6	12.37	2.2	10.47	2.4
Level 4 .....	15.23	3.1	15.68	3.2	12.98	3.7
Level 5 .....	20.18	4.8	20.23	4.9	16.97	8.4
Level 6 .....	25.09	5.7	25.09	5.7	–	–
Level 7 .....	21.92	9.3	21.92	9.3	–	–
Advertising sales agents .....	22.83	7.0	22.96	7.1	–	–
Level 4 .....	16.61	15.6	16.72	16.1	–	–
Level 5 .....	20.87	10.5	20.87	10.5	–	–
Level 6 .....	24.18	10.6	24.16	10.6	–	–
Level 7 .....	28.16	10.9	28.16	10.9	–	–
Level 8 .....	41.30	12.5	41.30	12.5	–	–
Not able to be leveled .....	17.88	16.7	18.80	14.1	–	–
Insurance sales agents .....	27.83	5.8	28.22	5.9	14.94	10.8
Level 4 .....	15.45	6.3	15.70	6.7	–	–
Level 5 .....	22.06	8.7	22.14	8.7	–	–
Level 6 .....	23.89	7.9	24.20	8.2	17.95	20.5
Level 7 .....	36.64	17.4	36.64	17.4	–	–
Level 8 .....	37.35	8.2	37.35	8.2	–	–
Level 9 .....	44.89	6.6	44.89	6.6	–	–
Not able to be leveled .....	29.83	14.8	30.13	14.9	–	–
Securities, commodities, and financial services sales agents .....	55.47	6.5	55.66	6.6	–	–
Level 4 .....	18.49	3.8	18.51	4.0	–	–
Level 5 .....	16.72	4.8	16.70	5.0	–	–
Level 6 .....	29.51	17.5	29.51	17.5	–	–
Level 7 .....	37.40	12.0	37.40	12.0	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
Securities, commodities, and financial services sales agents						
–Continued						
Level 8 .....	\$53.88	16.4%	\$53.88	16.4%	–	–
Level 9 .....	73.58	11.0	73.58	11.0	–	–
Level 10 .....	60.06	9.1	60.06	9.1	–	–
Level 11 .....	77.92	15.1	77.92	15.1	–	–
Level 12 .....	142.07	13.1	142.07	13.1	–	–
Not able to be leveled .....	58.76	8.0	58.76	8.0	–	–
Travel agents .....	17.31	6.7	17.48	6.6	–	–
Level 4 .....	13.88	9.6	13.92	9.6	–	–
Sales representatives, wholesale and manufacturing .....	30.64	3.5	30.83	3.5	\$17.73	17.0%
Level 4 .....	17.85	5.9	18.07	6.0	–	–
Level 5 .....	22.33	7.5	22.39	7.7	–	–
Level 6 .....	27.47	6.5	27.46	6.5	–	–
Level 7 .....	33.13	6.2	33.16	6.3	–	–
Level 8 .....	42.83	13.5	42.83	13.5	–	–
Level 9 .....	40.44	3.7	40.44	3.7	–	–
Level 10 .....	47.42	4.2	47.42	4.2	–	–
Level 11 .....	58.47	3.8	58.47	3.8	–	–
Not able to be leveled .....	32.90	10.7	33.16	10.8	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products .....	38.95	6.3	39.16	6.3	–	–
Level 5 .....	26.21	16.0	26.21	16.0	–	–
Level 6 .....	32.35	21.5	32.35	21.5	–	–
Level 7 .....	35.59	13.2	35.61	13.2	–	–
Level 8 .....	45.83	21.2	45.83	21.2	–	–
Level 9 .....	41.86	4.7	41.86	4.7	–	–
Level 10 .....	44.61	5.4	44.61	5.4	–	–
Level 11 .....	58.53	4.3	58.53	4.3	–	–
Not able to be leveled .....	40.83	13.3	40.61	13.7	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	26.62	3.0	26.80	3.1	15.81	12.1
Level 4 .....	18.49	6.2	18.63	6.3	–	–
Level 5 .....	21.88	8.2	21.94	8.5	–	–
Level 6 .....	25.93	3.2	25.92	3.2	–	–
Level 7 .....	31.77	7.5	31.80	7.6	–	–
Level 8 .....	39.04	9.9	39.04	9.9	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
Sales representatives, wholesale and manufacturing, except technical and scientific products –Continued						
Level 9 .....	\$38.07	5.7%	\$38.07	5.7%	–	–
Level 10 .....	52.31	3.8	52.31	3.8	–	–
Not able to be leveled .....	27.42	8.2	27.91	8.5	–	–
Models, demonstrators, and product promoters .....						
Level 1 .....	16.59	9.4	18.58	11.3	\$11.29	6.0%
Level 2 .....	9.97	4.3	–	–	9.97	4.3
Level 3 .....	10.26	5.4	–	–	10.30	5.5
Level 4 .....	12.18	5.5	–	–	11.39	7.6
Level 5 .....	15.36	9.1	15.39	9.7	–	–
Not able to be leveled .....	21.36	8.4	–	–	–	–
Not able to be leveled .....	29.46	13.4	–	–	–	–
Demonstrators and product promoters .....						
Level 1 .....	16.60	9.4	18.58	11.3	11.26	6.1
Level 2 .....	9.97	4.3	–	–	9.97	4.3
Level 3 .....	10.26	5.4	–	–	10.30	5.5
Level 4 .....	12.18	5.5	–	–	11.39	7.6
Level 5 .....	15.36	9.1	15.39	9.7	–	–
Level 5 .....	21.36	8.4	–	–	–	–
Real estate brokers and sales agents ..						
Level 3 .....	23.85	13.3	24.34	13.5	–	–
Level 4 .....	11.56	2.8	–	–	–	–
Level 5 .....	13.42	4.8	13.51	5.0	–	–
Level 6 .....	15.30	8.5	15.30	8.5	–	–
Level 7 .....	28.82	25.9	28.82	25.9	–	–
Not able to be leveled .....	38.44	9.4	39.46	8.1	–	–
Not able to be leveled .....	22.89	16.3	22.89	16.3	–	–
Real estate brokers .....						
Real estate sales agents .....						
Level 3 .....	26.29	12.6	26.29	12.6	–	–
Level 4 .....	23.63	14.7	24.15	14.9	–	–
Level 5 .....	11.56	2.8	–	–	–	–
Level 6 .....	13.42	4.8	13.51	5.0	–	–
Level 7 .....	15.30	8.5	15.30	8.5	–	–
Level 7 .....	36.05	26.2	36.05	26.2	–	–
Level 7 .....	38.97	9.6	–	–	–	–
Sales engineers .....						
Level 7 .....	35.70	8.3	35.92	8.6	–	–
Level 9 .....	27.89	12.3	27.89	12.3	–	–
Level 9 .....	36.64	7.0	37.66	7.5	–	–
Telemarketers .....						
Level 2 .....	13.45	5.2	13.79	5.5	12.17	10.1
Level 3 .....	9.66	5.8	10.20	6.9	8.47	5.5
Level 3 .....	11.74	4.4	11.71	4.8	11.83	7.9

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
Telemarketers –Continued						
Level 4 .....	\$16.43	6.0%	\$16.68	6.3%	–	–
Level 5 .....	22.86	11.7	20.94	7.9	–	–
Not able to be leveled .....	12.99	11.2	13.36	10.9	–	–
Miscellaneous sales and related workers .....	16.68	4.4	18.89	4.9	\$10.49	4.4%
Level 1 .....	9.08	3.9	–	–	9.06	4.3
Level 2 .....	8.88	1.8	8.99	3.0	8.81	2.0
Level 3 .....	12.27	4.8	12.31	6.1	12.23	8.2
Level 4 .....	16.17	3.8	16.29	3.9	14.42	4.5
Level 5 .....	19.43	7.7	19.66	8.0	–	–
Level 6 .....	23.19	5.8	23.19	5.8	–	–
Level 7 .....	26.49	6.1	26.49	6.1	–	–
Level 8 .....	31.73	8.0	31.50	8.3	–	–
Level 9 .....	43.94	10.7	43.94	10.7	–	–
Not able to be leveled .....	18.03	15.1	19.26	16.3	11.75	8.9
Door-to-door sales workers, news and street vendors, and related workers .....	10.37	18.5	–	–	–	–
<b>Office and administrative support occupations</b> .....	16.09	.5	16.57	.5	12.27	1.7
Level 1 .....	9.64	1.9	10.60	2.4	8.86	2.5
Level 2 .....	11.14	.8	11.46	1.1	10.30	1.4
Level 3 .....	12.66	.9	12.88	.7	11.45	3.5
Level 4 .....	15.51	.5	15.59	.5	14.60	1.7
Level 5 .....	18.40	.6	18.43	.6	17.83	2.8
Level 6 .....	21.42	.7	21.49	.6	18.99	5.7
Level 7 .....	26.28	1.7	26.32	1.7	23.73	8.9
Level 8 .....	29.98	2.9	30.01	2.9	–	–
Not able to be leveled .....	17.15	1.5	17.39	1.3	14.22	8.7
First-line supervisors/managers of office and administrative support workers .....	22.52	1.7	22.64	1.6	16.52	11.1
Level 4 .....	15.56	5.6	15.56	5.6	–	–
Level 5 .....	16.88	2.6	16.87	2.6	–	–
Level 6 .....	21.30	1.8	21.51	1.5	14.24	6.7
Level 7 .....	25.09	3.6	25.20	3.7	–	–
Level 8 .....	28.74	3.2	28.77	3.2	–	–
Not able to be leveled .....	25.67	3.8	25.85	3.9	–	–
Switchboard operators, including answering service .....	11.35	6.7	11.64	8.8	10.06	5.8

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Switchboard operators, including answering service –Continued						
Level 2 .....	\$10.22	8.5%	\$10.21	9.5%	\$10.32	4.3%
Level 3 .....	12.22	9.7	13.66	6.7	9.27	4.5
Level 4 .....	15.91	7.8	15.91	8.0	–	–
Not able to be leveled .....	12.77	11.2	–	–	–	–
Telephone operators .....	13.81	9.5	13.97	11.3	13.07	7.7
Level 2 .....	10.81	10.5	10.84	11.9	–	–
Level 3 .....	11.56	7.2	–	–	–	–
Financial clerks .....	15.85	.8	16.09	.9	13.50	1.9
Level 2 .....	11.40	2.0	11.70	2.5	10.68	2.2
Level 3 .....	12.00	1.6	12.13	1.9	11.32	2.3
Level 4 .....	15.43	1.1	15.49	1.1	14.65	2.1
Level 5 .....	18.03	1.1	18.03	1.1	18.06	2.8
Level 6 .....	20.48	1.7	20.55	1.7	18.66	4.3
Level 7 .....	23.78	4.1	23.78	4.1	–	–
Not able to be leveled .....	17.03	2.3	17.25	2.0	13.97	12.0
Bill and account collectors .....	15.54	3.9	15.63	4.1	13.69	5.5
Level 2 .....	12.62	8.3	12.78	8.3	–	–
Level 3 .....	11.01	10.3	11.04	10.8	10.24	16.2
Level 4 .....	15.77	5.8	15.82	6.0	14.73	10.0
Level 5 .....	17.27	3.1	17.32	3.4	16.55	8.2
Level 6 .....	17.94	8.8	17.95	8.8	–	–
Not able to be leveled .....	17.45	9.6	17.93	10.0	–	–
Billing and posting clerks and machine operators .....	15.93	1.4	16.06	1.5	13.96	4.2
Level 2 .....	12.13	4.5	12.15	4.8	11.99	6.1
Level 3 .....	13.30	3.5	13.41	3.8	12.07	6.7
Level 4 .....	15.33	2.0	15.48	2.1	13.25	5.7
Level 5 .....	18.54	2.1	18.57	2.2	18.03	5.6
Level 6 .....	21.88	5.6	21.76	6.0	–	–
Not able to be leveled .....	17.16	3.9	17.20	4.0	–	–
Bookkeeping, accounting, and auditing clerks .....	16.97	.9	17.12	1.0	15.19	2.8
Level 2 .....	10.59	5.9	11.96	10.0	9.48	7.1
Level 3 .....	12.73	2.2	13.04	2.3	10.94	5.1
Level 4 .....	15.66	1.6	15.68	1.7	15.41	3.0
Level 5 .....	18.23	1.5	18.22	1.7	18.37	3.8
Level 6 .....	20.56	1.7	20.69	1.7	17.75	4.1
Level 7 .....	24.23	5.2	24.23	5.2	–	–
Not able to be leveled .....	17.22	2.2	17.20	2.2	17.62	15.1
Gaming cage workers .....	11.32	4.8	11.84	5.0	–	–

See footnotes at end of table.



**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Gaming cage workers –Continued						
Level 3 .....	\$11.30	3.9%	\$11.48	4.1%	–	–
Payroll and timekeeping clerks .....	18.75	1.7	18.85	1.8	\$16.72	8.7%
Level 3 .....	12.84	6.6	12.84	6.6	–	–
Level 4 .....	17.05	3.4	17.28	3.4	14.26	7.1
Level 5 .....	18.25	2.6	18.28	2.4	–	–
Level 6 .....	21.91	3.8	21.81	4.0	–	–
Not able to be leveled .....	19.82	4.0	19.92	4.0	–	–
Procurement clerks .....	17.03	2.9	17.08	2.9	–	–
Level 3 .....	11.74	3.6	11.74	3.6	–	–
Level 4 .....	15.68	4.2	15.74	4.2	–	–
Level 5 .....	18.26	3.6	18.26	3.6	–	–
Level 6 .....	20.62	3.6	20.62	3.6	–	–
Not able to be leveled .....	17.99	6.6	18.26	6.9	–	–
Tellers .....	12.41	.9	12.59	1.1	11.69	1.4
Level 2 .....	11.17	1.7	11.35	2.2	10.84	1.8
Level 3 .....	11.63	1.1	11.67	1.2	11.50	2.2
Level 4 .....	13.94	1.5	13.98	1.5	13.68	3.4
Level 5 .....	15.72	4.1	15.67	4.2	–	–
Not able to be leveled .....	12.48	6.4	12.58	6.8	11.56	11.7
Brokerage clerks .....	19.18	3.4	19.26	3.5	–	–
Level 4 .....	16.35	4.6	16.35	4.6	–	–
Level 5 .....	17.69	4.0	17.96	4.0	–	–
Level 6 .....	20.28	6.6	20.01	6.5	–	–
Level 7 .....	27.25	6.4	27.25	6.4	–	–
Not able to be leveled .....	22.95	3.4	22.95	3.4	–	–
Correspondence clerks .....	17.43	3.5	17.53	3.5	–	–
Level 4 .....	17.62	4.5	17.62	4.5	–	–
Level 5 .....	18.47	7.5	18.47	7.5	–	–
Court, municipal, and license clerks ..	17.12	3.6	17.41	3.5	11.97	6.3
Level 3 .....	11.83	5.8	12.28	4.9	–	–
Level 4 .....	14.14	2.7	14.15	2.6	13.59	8.7
Level 5 .....	18.66	3.0	18.73	3.1	16.30	4.8
Level 6 .....	20.48	7.6	21.03	7.7	–	–
Not able to be leveled .....	19.96	5.0	20.24	4.7	–	–
Credit authorizers, checkers, and clerks .....	17.29	4.1	17.20	4.2	–	–
Level 4 .....	13.00	4.5	12.99	4.5	–	–
Level 5 .....	17.61	7.7	17.24	8.1	–	–
Level 6 .....	18.68	4.7	18.68	4.7	–	–
Customer service representatives .....	15.67	2.4	16.09	1.4	11.25	9.2
Level 2 .....	10.59	4.1	10.69	5.3	10.25	2.9

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Customer service representatives –Continued						
Level 3 .....	\$11.98	4.4%	\$12.50	1.9%	\$9.59	7.7%
Level 4 .....	15.07	1.2	15.17	1.2	13.09	6.0
Level 5 .....	18.39	2.1	18.47	2.1	15.55	6.7
Level 6 .....	21.56	2.7	21.64	2.7	18.88	10.9
Level 7 .....	25.06	3.8	24.99	3.7	–	–
Not able to be leveled .....	16.52	2.8	16.81	2.8	12.92	4.7
Eligibility interviewers, government programs .....						
Level 3 .....	17.75	2.2	17.81	2.1	–	–
Level 4 .....	12.50	3.6	–	–	–	–
Level 5 .....	14.62	4.9	14.80	4.7	–	–
Level 6 .....	16.13	2.3	16.13	2.3	–	–
Level 7 .....	19.79	3.2	19.79	3.2	–	–
Not able to be leveled .....	21.69	3.5	21.69	3.5	–	–
Not able to be leveled .....	20.45	7.3	20.15	8.8	–	–
File clerks .....						
Level 1 .....	13.31	3.9	14.19	3.9	10.79	3.6
Level 2 .....	11.21	8.8	–	–	9.16	3.7
Level 3 .....	11.91	4.0	12.32	4.9	11.08	3.9
Level 4 .....	12.13	3.6	12.55	3.7	10.79	5.7
Not able to be leveled .....	16.47	3.8	16.44	4.1	–	–
Not able to be leveled .....	12.11	10.0	12.10	10.1	–	–
Hotel, motel, and resort desk clerks ..						
Level 2 .....	10.28	1.7	10.54	1.7	8.78	3.1
Level 3 .....	9.42	2.2	9.62	2.4	8.43	3.2
Level 4 .....	10.07	2.4	10.26	2.4	8.96	5.6
Level 4 .....	12.90	3.9	13.10	4.0	–	–
Interviewers, except eligibility and loan .....						
Level 2 .....	13.51	3.4	14.29	4.2	11.27	6.4
Level 3 .....	10.81	10.8	10.34	13.7	11.21	13.6
Level 4 .....	12.49	2.7	12.40	2.8	12.83	4.6
Level 5 .....	14.20	3.7	15.04	3.1	10.95	7.0
Level 5 .....	15.25	5.9	15.50	5.6	–	–
Not able to be leveled .....	16.81	7.6	16.84	7.8	–	–
Library assistants, clerical .....						
Level 2 .....	13.19	2.7	14.77	3.6	11.32	3.6
Level 3 .....	10.38	6.3	14.68	8.9	9.27	4.1
Level 4 .....	12.53	3.3	13.42	3.4	11.89	5.7
Level 5 .....	15.08	4.6	15.37	4.9	13.44	5.7
Level 5 .....	18.18	8.8	–	–	–	–
Not able to be leveled .....	12.29	5.6	12.24	6.4	–	–
Loan interviewers and clerks .....						
Level 3 .....	16.70	2.8	16.75	2.8	14.73	15.1
Level 4 .....	11.53	6.2	11.71	5.2	–	–
Level 4 .....	14.94	1.9	14.97	1.9	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations</b> –Continued						
Loan interviewers and clerks –Continued						
Level 5 .....	\$17.52	4.7%	\$17.45	4.8%	–	–
Level 6 .....	20.64	4.0	20.65	4.0	–	–
Not able to be leveled .....	16.78	6.5	16.83	6.6	–	–
New accounts clerks .....	14.87	2.4	14.90	2.4	\$14.40	9.7%
Level 3 .....	11.95	6.4	12.12	7.2	–	–
Level 4 .....	14.24	3.1	14.29	3.2	–	–
Level 5 .....	15.59	3.4	15.59	3.4	–	–
Level 6 .....	19.26	5.1	19.17	5.6	–	–
Order clerks .....	14.95	3.1	15.14	3.2	12.29	11.7
Level 2 .....	11.30	6.9	11.58	7.9	10.01	6.7
Level 3 .....	12.53	2.5	12.59	2.6	11.64	9.2
Level 4 .....	16.04	7.0	15.82	7.2	19.66	17.2
Level 5 .....	18.76	3.3	18.76	3.3	–	–
Level 6 .....	22.65	8.4	22.65	8.4	–	–
Not able to be leveled .....	14.73	5.6	14.94	5.6	–	–
Human resources assistants, except payroll and timekeeping .....	18.23	2.7	18.32	2.7	14.56	15.0
Level 3 .....	13.58	7.3	13.81	7.3	–	–
Level 4 .....	15.29	4.5	15.44	4.7	–	–
Level 5 .....	19.34	4.7	19.33	4.7	–	–
Level 6 .....	20.31	3.0	20.31	3.0	–	–
Level 7 .....	26.15	7.5	26.15	7.5	–	–
Not able to be leveled .....	20.45	4.0	20.36	4.0	–	–
Receptionists and information clerks .....	13.19	1.3	13.60	1.5	11.23	3.5
Level 1 .....	10.40	9.1	12.28	15.4	9.19	6.4
Level 2 .....	11.42	1.6	11.90	1.9	9.87	1.7
Level 3 .....	13.41	1.8	13.57	2.1	12.27	3.7
Level 4 .....	15.99	1.9	16.01	2.2	15.91	5.2
Level 5 .....	15.34	9.8	15.34	9.8	–	–
Not able to be leveled .....	15.67	6.5	16.09	6.4	11.39	5.8
Reservation and transportation ticket agents and travel clerks .....	16.47	3.3	17.17	2.7	14.60	6.6
Level 2 .....	13.21	15.1	–	–	–	–
Level 3 .....	12.64	6.1	13.29	7.4	10.94	11.2
Level 4 .....	17.10	4.4	17.76	3.4	15.38	8.5
Level 5 .....	19.27	3.2	19.33	3.9	–	–
Cargo and freight agents .....	21.42	15.2	20.36	11.3	25.66	27.8
Level 4 .....	15.42	7.6	15.48	8.1	–	–
Level 5 .....	18.50	13.4	18.50	13.4	–	–
Level 6 .....	23.88	6.8	23.88	6.8	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Cargo and freight agents –Continued						
Not able to be leveled .....	–	–	\$28.54	23.1%	–	–
Couriers and messengers .....	\$11.07	5.6%	11.36	8.0	\$10.41	5.9%
Level 1 .....	9.77	11.9	–	–	–	–
Level 2 .....	11.35	6.6	11.91	9.9	10.26	5.9
Level 3 .....	14.12	5.8	13.92	5.6	14.51	14.9
Not able to be leveled .....	8.79	3.2	–	–	–	–
Dispatchers .....	17.97	2.2	18.20	2.1	12.29	9.9
Level 2 .....	10.90	7.5	11.41	7.9	–	–
Level 3 .....	14.01	3.2	14.23	3.3	11.43	11.3
Level 4 .....	16.54	2.4	16.60	2.4	15.23	6.6
Level 5 .....	19.12	4.0	19.12	4.0	–	–
Level 6 .....	24.36	4.5	24.38	4.5	–	–
Level 7 .....	31.46	10.0	31.46	10.0	–	–
Not able to be leveled .....	17.64	8.6	17.64	8.6	–	–
Police, fire, and ambulance						
dispatchers .....	17.55	4.1	17.94	3.6	11.84	14.2
Level 2 .....	11.29	12.3	–	–	–	–
Level 3 .....	15.04	5.7	15.28	5.6	12.98	17.0
Level 4 .....	16.33	3.6	16.43	3.6	–	–
Level 5 .....	21.41	8.1	21.41	8.1	–	–
Level 6 .....	25.03	7.5	25.10	7.5	–	–
Not able to be leveled .....	15.22	15.2	15.22	15.2	–	–
Dispatchers, except police, fire, and ambulance .....	18.17	2.6	18.32	2.7	12.80	12.7
Level 2 .....	10.53	7.6	10.64	8.2	–	–
Level 3 .....	13.43	3.2	13.67	3.1	–	–
Level 4 .....	16.65	3.1	16.69	3.2	–	–
Level 5 .....	18.13	4.8	18.13	4.8	–	–
Level 6 .....	24.09	5.4	24.09	5.4	–	–
Level 7 .....	32.02	10.5	32.02	10.5	–	–
Not able to be leveled .....	19.06	9.3	19.06	9.3	–	–
Meter readers, utilities .....	18.43	5.3	18.73	5.3	12.83	14.8
Level 2 .....	14.67	8.2	15.25	7.9	9.27	4.7
Level 3 .....	14.53	9.0	14.51	9.1	–	–
Level 4 .....	20.36	6.6	20.38	6.6	–	–
Level 5 .....	23.21	3.4	23.21	3.4	–	–
Not able to be leveled .....	20.39	13.9	21.92	14.7	–	–
Production, planning, and expediting						
clerks .....	19.90	2.4	20.01	2.3	14.38	20.2
Level 3 .....	14.22	10.2	14.39	10.5	–	–
Level 4 .....	16.52	3.6	16.54	3.6	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Production, planning, and expediting clerks –Continued						
Level 5 .....	\$18.78	2.7%	\$18.81	2.7%	–	–
Level 6 .....	21.87	2.9	21.93	2.9	–	–
Level 7 .....	26.55	5.2	26.55	5.2	–	–
Not able to be leveled .....	21.72	5.0	21.65	5.2	–	–
Shipping, receiving, and traffic clerks	13.42	1.3	13.59	1.3	\$10.39	2.7%
Level 2 .....	10.94	3.8	11.01	4.1	10.14	3.7
Level 3 .....	12.90	2.5	12.95	2.6	11.49	9.5
Level 4 .....	15.22	2.3	15.25	2.4	13.77	10.1
Level 5 .....	18.24	3.2	18.29	3.2	–	–
Level 6 .....	23.41	5.0	23.41	5.0	–	–
Stock clerks and order fillers .....	11.78	1.4	13.05	1.7	9.20	1.3
Level 1 .....	9.23	1.4	10.15	2.4	8.62	1.4
Level 2 .....	10.95	2.0	11.58	2.4	9.80	2.2
Level 3 .....	12.59	3.0	13.00	3.1	10.55	3.5
Level 4 .....	15.81	1.7	15.83	1.8	14.50	7.7
Level 5 .....	17.98	5.1	17.98	5.1	–	–
Not able to be leveled .....	14.04	8.6	14.23	9.1	11.33	7.0
Weighers, measurers, checkers, and samplers, recordkeeping .....	14.04	3.9	14.49	4.0	–	–
Level 3 .....	12.96	4.5	13.83	2.6	–	–
Level 4 .....	15.61	6.7	15.68	6.9	–	–
Level 5 .....	18.06	9.4	18.06	9.4	–	–
Secretaries and administrative assistants .....	19.38	.8	19.60	.9	16.29	3.1
Level 2 .....	11.09	6.2	11.33	7.0	10.64	12.4
Level 3 .....	13.15	1.8	13.16	1.9	13.09	4.7
Level 4 .....	15.60	1.2	15.64	1.2	15.08	4.4
Level 5 .....	19.30	1.8	19.36	1.9	18.40	5.6
Level 6 .....	22.29	1.3	22.30	1.3	21.96	8.0
Level 7 .....	27.26	1.5	27.28	1.5	25.72	9.7
Level 8 .....	33.39	4.1	33.39	4.1	–	–
Not able to be leveled .....	21.40	2.1	21.61	2.1	16.52	6.9
Executive secretaries and administrative assistants .....	21.86	1.1	22.07	1.1	17.20	3.5
Level 3 .....	14.92	9.6	14.92	9.6	–	–
Level 4 .....	16.05	2.0	16.14	2.2	14.99	4.2
Level 5 .....	19.58	1.6	19.78	1.6	17.10	4.8
Level 6 .....	22.08	1.2	22.18	1.2	18.48	7.9
Level 7 .....	27.04	1.8	27.03	1.8	28.49	8.6
Level 8 .....	32.10	4.7	32.10	4.7	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Executive secretaries and administrative assistants –Continued						
Not able to be leveled .....	\$23.93	2.9%	\$24.12	2.8%	\$17.96	5.3%
Legal secretaries .....	22.38	4.0	22.44	4.3	21.59	5.3
Level 4 .....	15.22	6.3	14.94	6.2	–	–
Level 5 .....	20.42	6.2	19.92	7.5	–	–
Level 6 .....	24.05	4.3	24.16	4.5	–	–
Level 7 .....	28.56	3.1	28.69	3.1	–	–
Level 8 .....	37.08	4.4	37.08	4.4	–	–
Not able to be leveled .....	22.41	8.5	22.41	8.5	–	–
Medical secretaries .....	15.95	2.0	16.06	2.2	14.80	4.4
Level 2 .....	10.95	7.8	10.87	8.9	–	–
Level 3 .....	12.89	2.7	13.09	2.4	11.51	6.5
Level 4 .....	15.40	2.0	15.42	2.0	15.14	4.5
Level 5 .....	18.15	5.4	18.16	5.9	17.99	7.6
Level 6 .....	20.45	3.0	20.36	3.1	–	–
Not able to be leveled .....	18.83	8.5	19.25	8.8	–	–
Secretaries, except legal, medical, and executive .....	16.89	1.2	17.07	1.3	14.71	4.3
Level 2 .....	11.26	9.4	12.11	8.9	10.49	15.9
Level 3 .....	13.24	2.4	13.12	2.8	13.67	5.1
Level 4 .....	15.58	1.5	15.65	1.4	14.24	7.4
Level 5 .....	19.19	3.1	19.33	3.1	15.47	6.0
Level 6 .....	21.73	2.6	21.33	3.2	34.36	19.2
Level 7 .....	26.87	10.4	26.87	10.4	–	–
Not able to be leveled .....	18.14	2.7	18.26	2.6	16.21	13.9
Computer operators .....	16.59	8.7	16.65	8.9	–	–
Level 3 .....	12.83	6.6	12.88	7.2	–	–
Level 4 .....	13.42	7.3	13.43	7.4	–	–
Level 5 .....	19.09	4.2	19.09	4.2	–	–
Level 6 .....	21.81	3.2	21.81	3.2	–	–
Not able to be leveled .....	21.51	3.9	21.56	4.0	–	–
Data entry and information processing workers .....	14.59	1.5	14.73	1.6	13.42	4.2
Level 2 .....	11.91	2.2	12.03	2.4	11.13	4.2
Level 3 .....	13.36	3.0	13.36	3.5	13.34	5.2
Level 4 .....	15.70	2.0	15.68	1.9	15.99	11.2
Level 5 .....	18.78	2.4	18.81	2.5	–	–
Not able to be leveled .....	15.63	7.4	15.78	8.4	14.67	8.3
Data entry keyers .....	13.71	1.5	13.85	1.6	12.68	4.3
Level 2 .....	11.83	2.5	12.00	2.7	10.48	5.4

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Data entry keyers –Continued						
Level 3 .....	\$12.94	3.0%	\$12.93	3.4%	\$12.98	5.9%
Level 4 .....	15.14	2.7	15.22	2.8	14.15	7.5
Level 5 .....	18.41	3.8	18.41	3.8	–	–
Not able to be leveled .....	14.33	8.6	14.31	10.2	–	–
Word processors and typists .....	16.69	2.9	16.75	2.7	16.00	9.4
Level 2 .....	12.24	6.9	12.16	8.9	12.50	3.5
Level 3 .....	15.30	5.2	15.24	6.2	–	–
Level 4 .....	16.85	3.5	16.61	2.9	–	–
Level 5 .....	18.92	3.1	18.97	3.1	–	–
Not able to be leveled .....	18.56	10.4	18.82	11.1	–	–
Desktop publishers .....	18.87	7.9	18.71	8.1	19.70	18.8
Level 3 .....	11.78	4.2	–	–	–	–
Level 4 .....	15.20	10.5	15.10	11.2	–	–
Level 5 .....	16.43	13.1	15.82	13.7	–	–
Insurance claims and policy processing clerks .....	17.18	2.2	17.20	2.3	16.68	5.3
Level 2 .....	12.87	1.8	12.87	1.8	–	–
Level 3 .....	12.58	2.8	12.59	2.8	–	–
Level 4 .....	14.94	2.3	14.90	2.3	15.72	12.3
Level 5 .....	18.74	2.2	18.82	2.2	–	–
Level 6 .....	21.05	5.0	21.07	5.0	–	–
Level 7 .....	25.31	7.7	–	–	–	–
Not able to be leveled .....	17.97	6.2	18.02	6.5	–	–
Mail clerks and mail machine operators, except postal service ...	12.67	3.1	12.84	3.4	10.22	9.0
Level 1 .....	8.97	1.2	9.00	1.3	–	–
Level 2 .....	11.93	3.6	12.02	4.1	11.23	13.0
Level 3 .....	13.66	3.6	13.89	3.7	9.47	9.8
Not able to be leveled .....	15.22	6.7	15.22	6.7	–	–
Office clerks, general .....	15.00	1.0	15.40	1.0	12.69	2.5
Level 1 .....	12.57	11.4	13.19	16.6	12.05	15.0
Level 2 .....	11.06	2.0	11.22	2.4	10.74	4.1
Level 3 .....	13.00	1.8	13.13	1.9	12.38	3.9
Level 4 .....	15.52	1.1	15.64	1.3	14.55	4.7
Level 5 .....	18.25	1.4	18.24	1.4	18.54	10.8
Level 6 .....	21.42	2.7	21.42	2.7	–	–
Level 7 .....	28.09	3.7	28.09	3.7	–	–
Not able to be leveled .....	16.20	3.7	16.55	3.8	13.67	5.7
Office machine operators, except computer .....	12.67	4.3	13.18	4.5	9.45	4.7
Level 2 .....	11.31	5.3	12.67	3.4	9.08	4.9

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Office machine operators, except computer –Continued						
Level 3 .....	\$12.75	8.9%	\$12.87	9.7%	–	–
Level 4 .....	14.69	6.3	14.69	6.3	–	–
Proofreaders and copy markers .....	16.92	10.7	18.84	8.2	–	–
Level 4 .....	15.21	6.0	–	–	–	–
Statistical assistants .....	18.84	3.8	19.08	3.8	–	–
Level 6 .....	20.78	6.4	20.97	6.4	–	–
<b>Farming, fishing, and forestry occupations</b>						
Level 1 .....	13.66	6.6	14.61	7.4	\$10.68	25.2%
Level 2 .....	9.19	5.5	9.56	6.2	8.54	12.3
Level 3 .....	10.46	11.5	–	–	–	–
Level 4 .....	11.99	5.7	12.62	6.4	–	–
Level 6 .....	11.98	11.0	12.02	11.8	–	–
Not able to be leveled .....	19.87	6.3	19.69	6.4	–	–
First-line supervisors/managers of farming, fishing, and forestry workers .....	18.79	1.9	18.79	1.9	–	–
Graders and sorters, agricultural products .....	20.91	6.1	20.91	6.1	–	–
Level 1 .....	9.73	11.0	9.75	11.1	–	–
Level 2 .....	8.85	7.8	8.85	7.8	–	–
Miscellaneous agricultural workers ...	11.61	10.6	12.38	3.6	10.50	27.6
Level 1 .....	9.37	7.4	10.34	4.1	8.54	12.3
Level 2 .....	10.15	11.8	–	–	–	–
Level 3 .....	12.40	5.2	13.11	6.0	–	–
Farmworkers and laborers, crop, nursery, and greenhouse .....	12.12	14.4	11.65	5.2	12.93	28.8
Level 1 .....	9.76	8.7	10.25	4.6	–	–
Level 2 .....	10.46	5.2	–	–	–	–
Farmworkers, farm and ranch animals .....	10.03	13.2	14.89	8.6	8.42	10.8
Level 1 .....	8.70	13.7	–	–	–	–
Forest and conservation workers .....	14.85	21.7	–	–	–	–
Logging workers .....	18.61	14.2	18.61	14.2	–	–
<b>Construction and extraction occupations</b>						
Level 1 .....	21.18	1.3	21.29	1.3	14.91	4.8
Level 2 .....	11.82	3.2	11.89	3.3	10.91	17.0
Level 3 .....	13.26	4.6	13.28	4.7	11.59	3.0
Level 3 .....	14.89	2.3	14.97	2.3	12.30	6.4

See footnotes at end of table.



Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations</b> –Continued						
Level 4 .....	\$16.90	2.3%	\$16.91	2.3%	\$16.09	6.7%
Level 5 .....	20.32	1.6	20.38	1.6	17.05	7.0
Level 6 .....	25.83	1.9	25.88	1.9	20.05	6.6
Level 7 .....	31.15	1.7	31.15	1.7	–	–
Level 8 .....	35.16	2.0	35.16	2.0	–	–
Level 9 .....	41.64	7.1	41.64	7.1	–	–
Not able to be leveled .....	23.62	3.9	23.69	3.9	19.60	16.1
First-line supervisors/managers of construction trades and extraction workers .....	29.51	2.8	29.51	2.8	–	–
Level 5 .....	18.96	6.5	18.96	6.5	–	–
Level 6 .....	22.76	3.7	22.76	3.7	–	–
Level 7 .....	29.12	4.2	29.14	4.2	–	–
Level 8 .....	34.47	3.4	34.47	3.4	–	–
Level 9 .....	44.07	8.6	44.07	8.6	–	–
Not able to be leveled .....	31.11	7.4	31.08	7.6	–	–
Boilermakers .....	23.34	15.2	23.34	15.2	–	–
Brickmasons, blockmasons, and stonemasons .....	23.66	7.9	24.03	8.0	–	–
Level 5 .....	19.75	6.8	20.09	6.5	–	–
Level 6 .....	24.64	5.4	24.98	5.5	–	–
Level 7 .....	34.25	7.5	34.25	7.5	–	–
Not able to be leveled .....	17.65	21.4	–	–	–	–
Brickmasons and blockmasons .....	24.71	7.9	24.88	7.9	–	–
Level 5 .....	20.04	7.8	20.04	7.8	–	–
Level 6 .....	24.98	5.5	24.98	5.5	–	–
Level 7 .....	34.25	7.5	34.25	7.5	–	–
Stonemasons .....	15.67	12.8	–	–	–	–
Carpenters .....	22.53	3.4	22.56	3.4	18.80	9.8
Level 3 .....	14.57	13.3	14.57	13.3	–	–
Level 4 .....	15.81	3.7	15.83	3.7	–	–
Level 5 .....	20.20	4.1	20.19	4.1	–	–
Level 6 .....	26.46	4.1	26.47	4.1	–	–
Level 7 .....	33.05	4.7	33.08	4.6	–	–
Not able to be leveled .....	20.03	10.1	20.08	10.0	–	–
Carpet, floor, and tile installers and finishers .....	18.70	5.3	19.04	5.3	–	–
Level 4 .....	18.09	3.1	18.09	3.1	–	–
Level 5 .....	17.56	9.5	19.18	6.4	–	–
Carpet installers .....	21.70	6.3	21.70	6.3	–	–
Tile and marble setters .....	18.26	7.1	18.78	7.2	–	–
Level 5 .....	16.87	11.3	18.93	8.5	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Cement masons, concrete finishers, and terrazzo workers .....	\$20.78	4.2%	\$20.87	4.2%	–	–
Level 3 .....	15.90	12.3	15.90	12.3	–	–
Level 4 .....	16.54	8.7	16.80	9.1	–	–
Level 5 .....	19.95	4.9	20.01	5.0	–	–
Level 6 .....	27.11	3.4	27.11	3.4	–	–
Not able to be leveled .....	16.91	9.6	16.91	9.6	–	–
Cement masons and concrete finishers .....	20.78	4.2	20.87	4.2	–	–
Level 3 .....	15.90	12.3	15.90	12.3	–	–
Level 4 .....	16.54	8.7	16.80	9.1	–	–
Level 5 .....	19.95	4.9	20.01	5.0	–	–
Level 6 .....	27.11	3.4	27.11	3.4	–	–
Not able to be leveled .....	16.91	9.6	16.91	9.6	–	–
Construction laborers .....	16.34	4.4	16.50	4.5	\$11.27	13.8%
Level 1 .....	12.05	5.5	12.43	5.7	8.35	3.8
Level 2 .....	13.52	8.8	13.53	8.8	–	–
Level 3 .....	18.29	6.9	18.36	7.0	–	–
Level 4 .....	20.66	6.4	20.65	6.5	–	–
Level 5 .....	22.61	6.1	22.63	6.3	–	–
Level 6 .....	24.19	9.8	24.19	9.8	–	–
Not able to be leveled .....	18.25	8.2	18.49	8.0	–	–
Construction equipment operators .....	19.63	3.5	19.68	3.5	–	–
Level 3 .....	12.84	5.1	12.88	5.2	–	–
Level 4 .....	16.72	5.2	16.77	5.2	–	–
Level 5 .....	21.62	5.8	21.62	5.8	–	–
Level 6 .....	26.40	4.5	26.40	4.5	–	–
Level 7 .....	22.08	10.1	22.08	10.1	–	–
Not able to be leveled .....	24.67	11.1	24.67	11.1	–	–
Paving, surfacing, and tamping equipment operators .....	16.52	7.4	16.60	7.4	–	–
Level 3 .....	12.44	9.1	12.44	9.1	–	–
Level 4 .....	15.03	11.2	15.24	11.3	–	–
Level 5 .....	18.61	6.3	18.61	6.3	–	–
Operating engineers and other construction equipment operators .....	20.29	3.8	20.33	3.8	–	–
Level 3 .....	12.99	6.1	13.06	6.3	–	–
Level 4 .....	17.11	5.5	17.11	5.5	–	–
Level 5 .....	22.00	6.4	22.00	6.4	–	–
Level 6 .....	27.02	5.1	27.02	5.1	–	–
Level 7 .....	21.15	10.1	21.15	10.1	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Operating engineers and other construction equipment operators –Continued						
Not able to be leveled .....	\$28.44	6.2%	\$28.44	6.2%	–	–
Drywall installers, ceiling tile installers, and tapers .....	21.53	8.8	21.66	8.8	–	–
Level 5 .....	23.28	14.0	23.35	14.1	–	–
Level 6 .....	25.02	9.8	25.02	9.8	–	–
Not able to be leveled .....	17.28	7.4	17.74	6.5	–	–
Drywall and ceiling tile installers ..	20.78	9.9	20.94	9.9	–	–
Level 4 .....	15.95	2.7	15.95	2.7	–	–
Level 5 .....	22.05	14.1	22.11	14.3	–	–
Not able to be leveled .....	16.95	7.1	17.42	6.1	–	–
Tapers .....	23.41	16.3	23.41	16.3	–	–
Level 5 .....	27.74	12.1	27.74	12.1	–	–
Electricians .....	24.63	4.3	24.75	4.3	\$18.37	15.7%
Level 3 .....	16.86	9.3	–	–	–	–
Level 4 .....	15.67	4.6	15.67	4.6	–	–
Level 5 .....	18.75	4.9	18.92	5.1	–	–
Level 6 .....	29.22	5.7	29.25	5.7	–	–
Level 7 .....	30.39	4.4	30.39	4.4	–	–
Level 8 .....	40.40	14.5	40.40	14.5	–	–
Not able to be leveled .....	26.53	6.5	26.26	6.5	–	–
Glaziers .....	22.58	11.1	22.62	11.4	–	–
Level 5 .....	21.33	9.7	21.39	10.2	–	–
Insulation workers .....	17.15	8.7	17.15	8.7	–	–
Level 5 .....	18.14	6.7	18.14	6.7	–	–
Insulation workers, floor, ceiling, and wall .....	14.59	10.7	14.59	10.7	–	–
Insulation workers, mechanical .....	18.67	11.6	18.67	11.6	–	–
Painters and paperhangers .....	18.18	6.3	18.24	6.4	13.10	13.8
Level 2 .....	11.98	5.6	12.17	5.4	–	–
Level 3 .....	13.51	4.5	13.55	4.5	–	–
Level 4 .....	15.71	7.4	15.71	7.4	–	–
Level 5 .....	19.89	3.5	19.89	3.5	–	–
Level 6 .....	23.38	7.0	23.38	7.0	–	–
Level 7 .....	33.74	3.8	33.74	3.8	–	–
Not able to be leveled .....	16.75	9.5	16.75	9.5	–	–
Painters, construction and maintenance .....	18.26	6.5	18.31	6.5	13.10	13.8
Level 2 .....	11.98	5.6	12.17	5.4	–	–
Level 3 .....	13.51	4.5	13.55	4.5	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Painters, construction and maintenance –Continued						
Level 4 .....	\$15.95	7.8%	\$15.95	7.8%	–	–
Level 5 .....	19.80	3.6	19.80	3.6	–	–
Level 6 .....	23.38	7.0	23.38	7.0	–	–
Level 7 .....	33.74	3.8	33.74	3.8	–	–
Not able to be leveled .....	16.75	9.5	16.75	9.5	–	–
Pipelayers, plumbers, pipefitters, and steamfitters .....						
Level 2 .....	25.19	6.1	25.22	6.1	\$18.31	17.7%
Level 3 .....	13.55	8.6	13.55	8.6	–	–
Level 4 .....	17.99	12.8	18.13	13.0	–	–
Level 5 .....	16.81	5.5	16.82	5.5	–	–
Level 6 .....	20.33	3.9	20.27	3.9	–	–
Level 7 .....	25.73	4.6	25.80	4.6	–	–
Level 8 .....	31.21	3.4	31.21	3.4	–	–
Level 8 .....	40.68	6.5	40.68	6.5	–	–
Not able to be leveled .....	33.07	21.2	33.09	21.2	–	–
Pipelayers .....						
Level 3 .....	16.92	6.9	16.94	7.0	–	–
Level 4 .....	13.61	2.7	–	–	–	–
Level 5 .....	15.32	11.3	15.32	11.3	–	–
Not able to be leveled .....	21.80	17.7	21.80	17.7	–	–
Level 5 .....	14.28	8.0	14.28	8.0	–	–
Plumbers, pipefitters, and steamfitters .....						
Level 2 .....	26.09	6.3	26.12	6.3	18.70	18.8
Level 3 .....	13.92	8.5	13.92	8.5	–	–
Level 4 .....	19.68	14.0	19.88	14.2	–	–
Level 5 .....	17.29	7.1	17.29	7.1	–	–
Level 6 .....	20.25	4.0	20.18	4.0	–	–
Level 7 .....	25.98	4.8	26.06	4.8	–	–
Level 8 .....	31.21	3.4	31.21	3.4	–	–
Level 8 .....	40.68	6.5	40.68	6.5	–	–
Not able to be leveled .....	36.20	17.3	36.22	17.3	–	–
Plasterers and stucco masons .....						
Reinforcing iron and rebar workers ...	18.86	12.9	18.42	14.8	–	–
Roofers .....	25.29	16.7	25.29	16.7	–	–
Level 3 .....	16.20	5.3	16.16	5.5	–	–
Level 4 .....	13.63	7.4	13.57	7.7	–	–
Level 5 .....	14.16	6.6	13.79	6.4	–	–
Level 6 .....	17.73	6.1	17.73	6.1	–	–
Level 6 .....	23.02	9.7	23.02	9.7	–	–
Sheet metal workers .....						
Level 4 .....	23.97	6.0	24.02	6.1	–	–
Level 5 .....	16.28	9.2	16.29	9.5	–	–
Level 5 .....	21.82	9.1	21.83	9.2	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Sheet metal workers –Continued						
Level 6 .....	\$27.73	12.6%	\$27.73	12.6%	–	–
Level 7 .....	31.54	6.8	31.54	6.8	–	–
Not able to be leveled .....	21.52	10.8	21.52	10.8	–	–
Structural iron and steel workers .....	27.76	18.6	28.88	18.2	–	–
Level 5 .....	17.23	6.7	17.23	6.7	–	–
Level 6 .....	27.30	12.9	27.30	12.9	–	–
Helpers, construction trades .....	13.98	3.4	13.96	3.5	\$14.39	15.6%
Level 1 .....	11.50	4.5	11.27	4.1	–	–
Level 2 .....	12.13	3.4	12.12	3.5	12.61	7.1
Level 3 .....	14.44	4.4	14.51	4.6	–	–
Level 4 .....	19.31	11.0	19.38	11.0	–	–
Level 5 .....	30.56	6.2	30.56	6.2	–	–
Not able to be leveled .....	17.00	10.1	17.03	10.5	–	–
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	17.53	11.0	17.64	11.1	–	–
Level 2 .....	10.94	11.3	10.94	11.3	–	–
Level 3 .....	15.00	7.5	15.38	7.4	–	–
Helpers--carpenters .....	13.30	4.0	13.38	4.3	12.41	5.7
Level 1 .....	12.24	7.0	12.43	7.3	–	–
Level 2 .....	12.86	7.7	12.93	8.2	–	–
Level 3 .....	13.76	6.4	13.79	7.0	–	–
Helpers--electricians .....	13.28	5.2	13.32	5.3	–	–
Level 1 .....	10.90	3.6	10.99	3.5	–	–
Level 2 .....	11.81	4.2	11.82	4.2	–	–
Level 3 .....	12.76	4.6	12.76	4.6	–	–
Helpers--painters, paperhangers, plasterers, and stucco masons ..	10.97	6.7	10.91	6.7	–	–
Level 2 .....	10.89	8.5	10.89	8.5	–	–
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.74	5.6	13.71	5.7	–	–
Level 1 .....	11.66	3.5	11.65	3.6	–	–
Level 2 .....	12.59	6.2	12.59	6.2	–	–
Helpers--roofers .....	13.30	11.1	12.02	5.7	–	–
Level 2 .....	11.21	7.7	11.21	7.7	–	–
Construction and building inspectors	25.78	4.5	26.07	4.5	19.04	7.0
Level 5 .....	18.96	5.9	18.97	5.9	–	–
Level 6 .....	20.92	3.6	21.03	3.8	19.57	9.2
Level 7 .....	28.44	7.5	28.42	7.5	–	–
Level 8 .....	31.66	3.1	31.66	3.1	–	–
Level 9 .....	35.18	5.8	35.18	5.8	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations</b> –Continued						
Construction and building inspectors –Continued						
Not able to be leveled .....	\$22.27	6.5%	\$22.73	6.5%	–	–
Hazardous materials removal workers .....	21.02	14.5	21.08	14.6	–	–
Level 4 .....	15.81	6.2	15.85	6.3	–	–
Highway maintenance workers .....	18.01	2.6	18.11	2.7	\$12.33	3.7%
Level 1 .....	12.37	5.6	–	–	–	–
Level 2 .....	16.82	10.4	16.96	10.5	–	–
Level 3 .....	15.67	7.2	15.71	7.2	–	–
Level 4 .....	17.40	4.1	17.40	4.1	–	–
Level 5 .....	20.33	3.7	20.38	3.7	–	–
Level 6 .....	23.03	9.9	23.03	9.9	–	–
Septic tank servicers and sewer pipe cleaners .....	18.23	8.5	18.23	8.5	–	–
Level 4 .....	17.66	6.8	17.66	6.8	–	–
Miscellaneous construction and related workers .....	17.41	8.0	17.48	8.1	–	–
Level 2 .....	12.01	5.5	12.12	5.9	–	–
Level 3 .....	12.56	8.3	12.56	8.4	–	–
Level 4 .....	13.73	7.3	13.73	7.3	–	–
Level 5 .....	17.73	8.0	17.95	8.4	–	–
Level 6 .....	22.50	4.6	22.50	4.6	–	–
Level 7 .....	31.42	14.0	31.42	14.0	–	–
Not able to be leveled .....	20.73	9.1	20.73	9.1	–	–
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	22.59	10.2	22.59	10.2	–	–
Level 5 .....	20.82	7.1	20.82	7.1	–	–
Service unit operators, oil, gas, and mining .....	20.73	10.1	20.73	10.1	–	–
Mining machine operators .....	23.49	12.0	23.49	12.0	–	–
Roustabouts, oil and gas .....	17.83	11.0	17.83	11.0	–	–
Helpers--extraction workers .....	16.61	8.2	16.61	8.2	–	–
<b>Installation, maintenance, and repair occupations</b> .....	21.40	.9	21.61	1.0	13.98	7.9
Level 1 .....	10.21	5.5	11.01	6.6	–	–
Level 2 .....	11.30	3.6	11.71	4.0	9.02	1.7
Level 3 .....	12.72	2.7	12.82	2.8	11.06	4.4
Level 4 .....	15.32	1.7	15.39	1.7	13.82	6.3
Level 5 .....	19.24	1.2	19.28	1.2	16.00	4.7
Level 6 .....	23.92	1.3	23.94	1.3	21.61	19.8

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations</b> –Continued						
Level 7 .....	\$28.66	1.6%	\$28.69	1.7%	\$27.23	10.3%
Level 8 .....	33.11	2.2	33.12	2.2	–	–
Level 9 .....	38.35	3.1	38.35	3.1	–	–
Not able to be leveled .....	21.09	3.4	21.25	3.3	12.42	8.8
First-line supervisors/managers of mechanics, installers, and repairers .....	28.92	2.6	28.98	2.7	–	–
Level 5 .....	16.33	6.7	15.72	5.8	–	–
Level 6 .....	22.00	6.1	22.00	6.1	–	–
Level 7 .....	27.79	5.4	27.79	5.4	–	–
Level 8 .....	32.81	2.6	32.83	2.6	–	–
Level 9 .....	39.35	3.8	39.35	3.8	–	–
Not able to be leveled .....	28.08	5.4	28.53	5.5	–	–
Computer, automated teller, and office machine repairers .....	17.97	3.5	18.27	3.1	–	–
Level 4 .....	14.81	4.3	15.17	4.1	–	–
Level 5 .....	18.80	4.7	18.80	4.7	–	–
Level 6 .....	18.63	6.6	19.28	4.1	–	–
Not able to be leveled .....	17.94	2.5	18.02	2.5	–	–
Radio and telecommunications equipment installers and repairers .....	26.58	6.0	26.61	6.1	–	–
Level 4 .....	17.16	8.5	17.11	11.7	–	–
Level 5 .....	20.67	8.2	20.67	8.2	–	–
Level 6 .....	30.73	2.2	30.73	2.2	–	–
Level 7 .....	33.17	3.4	33.03	3.6	–	–
Not able to be leveled .....	26.38	5.7	26.38	5.7	–	–
Telecommunications equipment installers and repairers, except line installers .....	26.61	6.0	26.64	6.2	–	–
Level 4 .....	17.16	8.5	17.11	11.7	–	–
Level 5 .....	20.67	8.2	20.67	8.2	–	–
Level 6 .....	30.73	2.3	30.73	2.3	–	–
Level 7 .....	33.50	3.2	–	–	–	–
Not able to be leveled .....	26.46	5.7	26.46	5.7	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	22.34	3.8	22.36	3.8	–	–
Level 4 .....	15.19	6.9	15.19	6.9	–	–
Level 5 .....	21.76	4.9	21.74	4.9	–	–
Level 6 .....	24.39	4.8	24.38	4.8	–	–
Level 7 .....	30.74	4.0	30.74	4.0	–	–
Level 8 .....	31.46	10.6	31.46	10.6	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers –Continued						
Not able to be leveled .....	\$18.37	12.7%	\$18.46	12.8%	–	–
Avionics technicians .....	24.45	9.4	24.45	9.4	–	–
Level 6 .....	24.99	7.9	24.99	7.9	–	–
Level 7 .....	28.16	16.2	28.16	16.2	–	–
Electric motor, power tool, and related repairers .....						
Level 5 .....	14.42	11.5	14.42	11.5	–	–
Level 5 .....	21.54	5.7	21.54	5.7	–	–
Electrical and electronics installers and repairers, transportation equipment .....						
Level 5 .....	21.04	21.2	21.04	21.2	–	–
Electrical and electronics repairers, commercial and industrial equipment .....						
Level 4 .....	24.69	3.9	24.68	3.9	–	–
Level 5 .....	15.35	10.5	15.35	10.5	–	–
Level 6 .....	21.78	10.2	21.78	10.2	–	–
Level 7 .....	24.64	4.9	24.63	5.0	–	–
Level 8 .....	27.79	4.5	27.79	4.5	–	–
Not able to be leveled .....	31.46	10.6	31.46	10.6	–	–
Level 5 .....	23.73	6.9	23.73	6.9	–	–
Electrical and electronics repairers, powerhouse, substation, and relay .....						
Level 5 .....	32.81	4.9	32.81	4.9	–	–
Level 6 .....	25.12	5.2	25.12	5.2	–	–
Level 7 .....	34.08	10.9	34.08	10.9	–	–
Not able to be leveled .....	36.41	2.7	36.41	2.7	–	–
Level 5 .....	31.71	5.5	31.71	5.5	–	–
Electronic equipment installers and repairers, motor vehicles .....						
Level 5 .....	18.55	5.9	18.55	5.9	–	–
Electronic home entertainment equipment installers and repairers .....						
Level 5 .....	14.75	5.2	14.79	5.3	–	–
Security and fire alarm systems installers .....						
Level 5 .....	20.89	5.8	20.85	5.8	–	–
Level 6 .....	21.40	9.0	21.27	9.1	–	–
Level 6 .....	20.65	5.5	20.65	5.5	–	–
Aircraft mechanics and service technicians .....						
Level 5 .....	26.54	3.4	26.54	3.4	–	–
Level 5 .....	20.81	9.0	20.81	9.0	–	–

See footnotes at end of table.



Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Aircraft mechanics and service technicians –Continued						
Level 6 .....	\$22.41	4.2%	\$22.41	4.2%	–	–
Level 7 .....	27.66	2.2	27.66	2.2	–	–
Level 8 .....	33.62	6.5	33.62	6.5	–	–
Not able to be leveled .....	23.70	7.2	23.70	7.2	–	–
Automotive technicians and repairers	19.53	2.4	19.67	2.4	\$11.82	7.6%
Level 2 .....	11.09	5.9	11.38	6.6	–	–
Level 3 .....	10.56	3.0	10.63	3.3	9.75	4.8
Level 4 .....	14.39	5.7	14.37	5.8	–	–
Level 5 .....	18.67	3.3	18.69	3.3	–	–
Level 6 .....	23.37	3.0	23.39	3.0	–	–
Level 7 .....	27.70	5.7	27.70	5.7	–	–
Not able to be leveled .....	19.47	6.1	19.47	6.1	–	–
Automotive body and related repairers .....	20.76	5.1	20.76	5.1	–	–
Level 4 .....	15.26	5.1	15.26	5.1	–	–
Level 5 .....	20.86	6.1	20.86	6.1	–	–
Level 6 .....	23.69	5.7	23.69	5.7	–	–
Not able to be leveled .....	19.09	9.7	19.09	9.7	–	–
Automotive service technicians and mechanics .....	19.30	2.6	19.46	2.6	11.82	7.6
Level 2 .....	11.09	5.9	11.38	6.6	–	–
Level 3 .....	10.48	3.0	10.56	3.3	9.75	4.8
Level 4 .....	14.15	7.1	14.12	7.3	–	–
Level 5 .....	18.20	3.7	18.23	3.7	–	–
Level 6 .....	23.29	2.9	23.31	2.9	–	–
Level 7 .....	27.25	6.0	27.25	6.0	–	–
Not able to be leveled .....	20.36	6.2	20.36	6.2	–	–
Bus and truck mechanics and diesel engine specialists .....	21.16	2.2	21.17	2.2	–	–
Level 4 .....	16.13	5.8	16.16	6.0	–	–
Level 5 .....	18.86	2.5	18.86	2.5	–	–
Level 6 .....	22.59	3.5	22.59	3.5	–	–
Level 7 .....	26.73	3.3	26.73	3.3	–	–
Not able to be leveled .....	22.27	3.9	22.27	3.9	–	–
Heavy vehicle and mobile equipment service technicians and mechanics .....	21.45	2.7	21.53	2.7	–	–
Level 4 .....	17.11	7.3	17.11	7.3	–	–
Level 5 .....	18.82	5.4	18.96	5.4	–	–
Level 6 .....	23.03	3.5	23.03	3.5	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Heavy vehicle and mobile equipment service technicians and mechanics –Continued						
Level 7 .....	\$25.01	5.5%	\$25.01	5.5%	–	–
Not able to be leveled .....	22.06	7.2	22.06	7.2	–	–
Farm equipment mechanics .....	18.06	7.4	18.41	7.1	–	–
Mobile heavy equipment mechanics, except engines .....						
Level 4 .....	17.34	8.4	17.34	8.4	–	–
Level 5 .....	19.65	5.8	19.67	5.9	–	–
Level 6 .....	24.59	2.8	24.59	2.8	–	–
Level 7 .....	24.84	7.4	24.84	7.4	–	–
Not able to be leveled .....	22.39	7.8	22.39	7.8	–	–
Rail car repairers .....						
Level 5 .....	17.60	5.0	17.60	5.0	–	–
Level 6 .....	20.54	5.2	20.54	5.2	–	–
Level 7 .....	25.60	10.4	25.60	10.4	–	–
Small engine mechanics .....						
Level 4 .....	14.28	5.3	14.28	5.3	–	–
Level 5 .....	19.36	6.5	19.51	6.6	–	–
Level 6 .....	16.34	11.7	16.34	11.7	–	–
Motorboat mechanics .....						
Motorcycle mechanics .....						
Level 6 .....	15.86	15.0	15.86	15.0	–	–
Outdoor power equipment and other small engine mechanics ..						
Level 4 .....	15.11	6.7	15.11	6.9	–	–
Level 5 .....	17.78	3.8	17.94	3.8	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....						
Level 2 .....	10.23	5.4	10.47	6.3	–	–
Level 3 .....	12.83	8.0	12.84	8.2	–	–
Level 5 .....	17.41	8.9	17.41	8.9	–	–
Not able to be leveled .....	10.66	7.4	10.51	7.7	–	–
Recreational vehicle service technicians .....						
Tire repairers and changers .....						
Level 2 .....	10.22	6.1	10.50	7.5	–	–
Level 3 .....	12.72	9.2	12.72	9.2	–	–
Not able to be leveled .....	10.66	7.4	10.51	7.7	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Control and valve installers and repairers .....	\$22.10	5.0%	\$22.16	5.0%	–	–
Level 4 .....	15.98	6.4	15.98	6.4	–	–
Level 5 .....	21.69	3.5	21.69	3.5	–	–
Level 6 .....	25.63	10.0	25.63	10.0	–	–
Level 7 .....	34.63	4.4	34.63	4.4	–	–
Mechanical door repairers .....	19.60	8.9	19.60	8.9	–	–
Control and valve installers and repairers, except mechanical door .....	23.92	5.7	24.04	5.7	–	–
Level 4 .....	17.49	8.6	17.49	8.6	–	–
Level 5 .....	22.38	5.4	22.38	5.4	–	–
Level 6 .....	20.80	4.5	20.80	4.5	–	–
Level 7 .....	34.63	4.4	34.63	4.4	–	–
Heating, air conditioning, and refrigeration mechanics and installers .....	22.81	4.2	22.81	4.2	–	–
Level 3 .....	13.18	7.3	13.18	7.3	–	–
Level 4 .....	16.65	5.6	16.89	5.8	–	–
Level 5 .....	18.34	4.1	18.34	4.1	–	–
Level 6 .....	22.85	3.8	22.74	3.9	–	–
Level 7 .....	31.20	4.5	31.28	4.7	–	–
Not able to be leveled .....	24.16	5.2	24.16	5.2	–	–
Home appliance repairers .....	19.63	6.4	–	–	–	–
Level 4 .....	14.31	8.1	14.31	8.1	–	–
Level 5 .....	19.04	11.0	19.04	11.0	–	–
Industrial machinery installation, repair, and maintenance workers	20.20	1.3	20.33	1.3	\$14.33	14.4%
Level 2 .....	12.17	13.6	13.21	12.4	–	–
Level 3 .....	13.49	4.6	13.57	4.8	11.97	6.7
Level 4 .....	15.10	2.2	15.23	2.2	12.02	4.5
Level 5 .....	18.87	1.7	18.92	1.7	14.05	9.0
Level 6 .....	22.81	1.8	22.79	1.7	–	–
Level 7 .....	27.63	2.0	27.58	2.0	–	–
Level 8 .....	29.08	8.5	29.08	8.5	–	–
Level 9 .....	33.64	8.4	33.64	8.4	–	–
Not able to be leveled .....	20.98	3.8	21.05	3.7	–	–
Industrial machinery mechanics ....	24.05	1.3	24.05	1.3	–	–
Level 5 .....	20.49	2.4	20.49	2.4	–	–
Level 6 .....	24.50	2.4	24.50	2.4	–	–
Level 7 .....	27.08	2.2	27.08	2.2	–	–
Level 8 .....	31.75	7.6	31.75	7.6	–	–

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Industrial machinery mechanics –Continued						
Not able to be leveled .....	\$22.15	3.6%	\$22.15	3.6%	–	–
Maintenance and repair workers,						
general .....	18.28	1.6	18.41	1.5	\$14.35	16.0%
Level 2 .....	12.26	15.4	13.55	13.9	–	–
Level 3 .....	13.08	5.3	13.16	5.6	11.97	6.7
Level 4 .....	14.67	2.5	14.83	2.5	11.54	2.3
Level 5 .....	18.40	2.2	18.46	2.2	14.20	9.8
Level 6 .....	21.42	2.2	21.36	2.2	–	–
Level 7 .....	27.50	3.1	27.30	3.2	–	–
Not able to be leveled .....	19.78	7.6	19.79	7.6	–	–
Maintenance workers, machinery ..						
Level 3 .....	14.93	4.8	14.93	4.8	–	–
Level 4 .....	15.98	4.2	16.02	4.3	–	–
Level 5 .....	18.08	2.9	18.12	2.9	–	–
Level 6 .....	22.06	5.1	22.06	5.1	–	–
Level 7 .....	27.47	6.5	27.49	6.5	–	–
Not able to be leveled .....	22.80	10.7	23.77	10.5	–	–
Millwrights .....						
Level 6 .....	23.61	5.3	23.61	5.3	–	–
Level 7 .....	30.56	9.3	30.56	9.3	–	–
Line installers and repairers .....						
Level 4 .....	16.01	6.4	16.01	6.4	–	–
Level 5 .....	23.34	6.7	23.48	6.4	–	–
Level 6 .....	28.88	3.0	28.88	3.0	–	–
Level 7 .....	31.37	2.3	31.37	2.3	–	–
Level 8 .....	39.15	5.1	39.15	5.1	–	–
Not able to be leveled .....	28.57	10.0	28.57	10.0	–	–
Electrical power-line installers and						
repairers .....	30.15	3.3	30.15	3.3	–	–
Level 4 .....	18.72	10.8	18.72	10.8	–	–
Level 5 .....	28.37	6.8	28.37	6.8	–	–
Level 6 .....	30.33	4.9	30.33	4.9	–	–
Level 7 .....	33.89	2.3	33.89	2.3	–	–
Level 8 .....	39.15	5.1	39.15	5.1	–	–
Not able to be leveled .....	30.57	13.7	30.57	13.7	–	–
Telecommunications line installers						
and repairers .....	24.91	4.5	24.95	4.5	–	–
Level 4 .....	15.04	6.2	15.03	6.2	–	–
Level 5 .....	20.82	6.6	20.97	6.3	–	–
Level 6 .....	28.32	3.9	28.32	3.9	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations</b> –Continued						
Telecommunications line installers and repairers –Continued						
Level 7 .....	\$29.40	3.8%	\$29.40	3.8%	–	–
Precision instrument and equipment repairers .....	23.33	6.4	23.37	6.4	–	–
Level 5 .....	18.66	5.9	18.51	5.9	–	–
Level 6 .....	28.25	12.9	28.25	12.9	–	–
Level 7 .....	30.24	4.0	30.24	4.0	–	–
Medical equipment repairers .....	22.32	8.9	22.32	8.9	–	–
Musical instrument repairers and tuners .....	17.93	10.7	17.58	10.9	–	–
Miscellaneous installation, maintenance, and repair workers	16.83	3.9	17.41	4.3	\$11.85	7.0%
Level 1 .....	10.34	6.4	11.24	7.3	–	–
Level 2 .....	11.52	4.7	11.84	4.9	8.97	2.8
Level 3 .....	13.49	3.8	13.80	3.5	11.16	7.3
Level 4 .....	15.95	2.6	16.06	2.8	–	–
Level 5 .....	19.56	7.4	19.95	7.9	–	–
Level 6 .....	23.15	4.3	22.92	4.1	–	–
Level 7 .....	31.67	12.4	33.03	12.9	–	–
Not able to be leveled .....	16.69	6.6	16.86	6.7	–	–
Coin, vending, and amusement machine servicers and repairers	15.37	7.1	15.37	7.1	–	–
Level 4 .....	15.10	6.2	15.10	6.2	–	–
Level 5 .....	18.55	3.6	18.55	3.6	–	–
Manufactured building and mobile home installers .....	11.33	6.1	11.33	6.1	–	–
Riggers .....	20.24	8.9	20.10	9.3	–	–
Signal and track switch repairers ...	26.05	5.5	26.05	5.5	–	–
Helpers--installation, maintenance, and repair workers .....	13.06	6.0	13.64	6.4	9.34	5.3
Level 1 .....	10.16	6.9	11.00	7.5	–	–
Level 2 .....	11.41	4.9	11.74	5.2	8.97	2.8
Level 3 .....	13.71	3.5	13.68	3.7	–	–
Level 4 .....	16.25	5.3	16.70	6.3	–	–
Not able to be leveled .....	13.09	9.7	13.19	9.7	–	–
<b>Production occupations</b> .....	16.26	.9	16.48	.9	10.73	2.1
Level 1 .....	9.48	1.1	9.57	1.1	8.88	2.9
Level 2 .....	11.16	.9	11.26	1.0	9.82	2.8
Level 3 .....	14.56	1.4	14.68	1.4	11.68	4.8
Level 4 .....	16.57	1.4	16.59	1.4	14.69	4.8

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Level 5 .....	\$18.84	1.2%	\$18.89	1.2%	\$15.26	8.3%
Level 6 .....	22.97	1.6	22.96	1.6	–	–
Level 7 .....	27.01	1.6	27.01	1.6	–	–
Level 8 .....	29.98	2.1	29.98	2.1	–	–
Level 9 .....	32.57	3.8	32.57	3.8	–	–
Level 10 .....	45.88	11.9	45.88	11.9	–	–
Not able to be leveled .....	17.26	2.7	17.39	2.7	11.32	4.1
First-line supervisors/managers of production and operating workers	25.71	2.2	25.71	2.2	–	–
Level 5 .....	16.65	3.7	16.65	3.7	–	–
Level 6 .....	21.29	3.4	21.29	3.4	–	–
Level 7 .....	27.32	2.7	27.32	2.7	–	–
Level 8 .....	29.49	3.2	29.49	3.2	–	–
Level 9 .....	32.83	4.0	32.83	4.0	–	–
Level 10 .....	45.17	13.6	45.17	13.6	–	–
Not able to be leveled .....	30.04	4.9	30.04	4.9	–	–
Aircraft structure, surfaces, rigging, and systems assemblers .....	24.10	3.4	24.10	3.4	–	–
Level 5 .....	21.67	4.2	21.67	4.2	–	–
Level 6 .....	27.27	5.9	27.27	5.9	–	–
Level 7 .....	32.26	5.0	32.26	5.0	–	–
Not able to be leveled .....	22.91	3.6	22.91	3.6	–	–
Electrical, electronics, and electromechanical assemblers .....	13.97	2.7	14.22	2.8	10.49	3.1
Level 1 .....	9.90	5.4	9.85	8.6	9.98	2.9
Level 2 .....	11.06	4.3	11.09	4.4	–	–
Level 3 .....	13.26	3.6	13.28	3.6	–	–
Level 4 .....	15.34	4.0	15.34	4.0	–	–
Level 5 .....	18.39	3.9	18.75	3.8	–	–
Level 6 .....	23.23	2.6	23.23	2.6	–	–
Level 7 .....	20.89	10.4	20.89	10.4	–	–
Not able to be leveled .....	13.95	5.6	14.04	5.9	–	–
Coil winders, tapers, and finishers	13.69	8.3	13.69	8.3	–	–
Level 2 .....	10.97	7.8	10.97	7.8	–	–
Level 3 .....	14.32	12.2	14.32	12.2	–	–
Electrical and electronic equipment assemblers .....	13.61	3.2	13.89	3.3	10.57	3.4
Level 1 .....	9.91	5.9	9.85	8.6	10.03	3.7
Level 2 .....	11.04	5.9	11.08	6.2	–	–
Level 3 .....	13.60	3.8	13.65	3.8	–	–
Level 4 .....	15.67	5.3	15.67	5.3	–	–
Level 5 .....	18.49	6.7	19.16	6.6	–	–
Level 6 .....	24.26	5.1	24.26	5.1	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Electrical and electronic equipment assemblers –Continued						
Level 7 .....	\$20.89	10.4%	\$20.89	10.4%	–	–
Not able to be leveled .....	13.40	6.8	13.48	7.4	–	–
Electromechanical equipment assemblers .....	14.95	5.1	15.09	5.1	–	–
Level 2 .....	11.21	6.5	11.21	6.5	–	–
Level 3 .....	12.34	6.0	12.34	6.0	–	–
Level 4 .....	14.55	5.4	14.55	5.4	–	–
Level 5 .....	18.21	2.9	18.21	2.9	–	–
Level 6 .....	23.31	2.6	23.31	2.6	–	–
Not able to be leveled .....	15.46	9.5	15.46	9.5	–	–
Engine and other machine assemblers	18.25	8.0	18.31	8.1	–	–
Level 3 .....	16.82	17.1	16.82	17.1	–	–
Level 4 .....	20.41	7.3	20.41	7.3	–	–
Level 5 .....	19.37	6.6	19.37	6.6	–	–
Structural metal fabricators and fitters .....	15.99	5.9	16.04	5.9	–	–
Level 3 .....	13.09	6.2	–	–	–	–
Level 4 .....	17.41	13.3	17.41	13.3	–	–
Level 5 .....	16.06	3.5	16.06	3.5	–	–
Level 6 .....	22.38	7.7	22.38	7.7	–	–
Not able to be leveled .....	16.04	7.3	16.04	7.3	–	–
Miscellaneous assemblers and fabricators .....	15.24	2.7	15.51	2.7	\$10.90	5.4%
Level 1 .....	9.26	3.4	9.21	3.9	–	–
Level 2 .....	11.39	2.1	11.59	2.2	9.17	4.8
Level 3 .....	17.63	4.2	17.87	4.1	12.29	6.7
Level 4 .....	18.12	5.2	18.15	5.2	–	–
Level 5 .....	20.47	4.8	20.52	5.0	–	–
Level 6 .....	22.12	5.0	22.12	5.0	–	–
Not able to be leveled .....	12.92	6.4	13.01	6.7	10.44	3.8
Fiberglass laminators and fabricators .....	12.90	8.2	12.90	8.3	–	–
Level 4 .....	14.13	6.3	14.13	6.3	–	–
Team assemblers .....	15.82	6.3	15.97	6.3	–	–
Level 2 .....	11.73	3.7	11.79	3.8	–	–
Level 3 .....	17.55	9.7	17.90	9.0	–	–
Level 4 .....	17.54	7.4	17.59	7.4	–	–
Level 5 .....	18.71	5.0	18.71	5.0	–	–
Not able to be leveled .....	12.22	9.7	12.22	9.7	–	–
Bakers .....	12.65	3.5	13.22	3.5	10.02	2.6

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Bakers –Continued						
Level 2 .....	\$10.45	3.1%	\$10.50	4.1%	\$10.34	5.8%
Level 3 .....	12.29	3.5	12.57	3.6	–	–
Level 4 .....	14.27	7.3	14.26	7.5	–	–
Level 5 .....	17.20	4.3	17.20	4.3	–	–
Not able to be leveled .....	12.18	8.1	–	–	–	–
Butchers and other meat, poultry, and fish processing workers .....						
Level 1 .....	12.91	2.7	13.05	2.8	11.13	8.0
Level 2 .....	9.13	4.9	9.16	3.7	–	–
Level 3 .....	10.93	2.9	11.10	3.0	8.91	11.3
Level 4 .....	12.71	2.1	12.88	2.0	10.30	4.8
Level 5 .....	14.74	4.2	14.65	4.4	16.39	9.5
Level 6 .....	19.00	7.9	19.38	7.7	–	–
Not able to be leveled .....	17.42	7.5	17.42	7.5	–	–
Butchers and meat cutters .....	14.46	5.3	14.40	5.8	14.70	13.4
Level 3 .....	15.15	2.8	15.41	3.0	12.65	9.8
Level 4 .....	12.86	6.4	13.44	7.5	10.52	5.6
Level 5 .....	15.10	4.7	14.94	5.1	–	–
Level 6 .....	19.23	7.9	19.23	7.9	–	–
Meat, poultry, and fish cutters and trimmers .....	17.42	7.5	17.42	7.5	–	–
Level 1 .....	10.71	4.8	10.80	5.0	10.07	12.4
Level 2 .....	9.13	5.3	9.16	4.0	–	–
Level 4 .....	9.84	2.7	10.08	1.5	–	–
Slaughterers and meat packers .....	13.29	13.4	13.10	13.9	–	–
Level 2 .....	13.06	2.4	13.07	2.4	–	–
Level 4 .....	11.90	3.8	11.89	3.8	–	–
Miscellaneous food processing workers .....	14.87	4.1	–	–	–	–
Level 1 .....	13.78	3.7	13.90	3.9	11.21	6.9
Level 2 .....	9.60	4.8	9.62	5.1	–	–
Level 3 .....	11.65	4.1	11.68	4.4	11.39	12.3
Level 4 .....	13.60	3.6	13.71	3.8	–	–
Level 5 .....	16.45	8.0	16.45	8.0	–	–
Not able to be leveled .....	19.50	2.5	19.64	2.4	–	–
Food and tobacco roasting, baking, and drying machine operators and tenders .....	16.56	8.6	16.77	8.7	–	–
Level 3 .....	14.29	9.2	14.43	9.5	–	–
Food batchmakers .....	14.28	7.4	14.42	7.8	–	–
Level 1 .....	14.56	3.9	14.71	4.1	10.71	6.3
Level 2 .....	10.29	16.6	–	–	–	–
	11.69	5.5	11.84	5.9	–	–

See footnotes at end of table.



Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Food batchmakers —Continued						
Level 3 .....	\$13.72	4.4%	\$13.79	4.5%	—	—
Level 4 .....	16.21	8.5	16.21	8.5	—	—
Level 5 .....	19.52	2.9	19.70	2.8	—	—
Food cooking machine operators and tenders .....						
Level 2 .....	11.58	5.5	11.55	6.5	—	—
Level 3 .....	11.09	6.7	10.65	5.5	—	—
Level 3 .....	12.66	7.3	12.83	7.5	—	—
Computer control programmers and operators .....						
Level 3 .....	18.65	3.5	18.66	3.5	—	—
Level 3 .....	15.74	10.0	15.74	10.0	—	—
Level 4 .....	14.49	5.0	14.45	5.1	—	—
Level 5 .....	19.23	3.5	19.23	3.5	—	—
Level 6 .....	20.56	4.3	20.56	4.3	—	—
Level 7 .....	24.40	6.0	24.40	6.0	—	—
Not able to be leveled .....	19.60	12.5	19.60	12.5	—	—
Computer-controlled machine tool operators, metal and plastic .....						
Level 3 .....	17.88	3.5	17.88	3.5	—	—
Level 3 .....	15.74	10.0	15.74	10.0	—	—
Level 4 .....	14.49	5.0	14.45	5.1	—	—
Level 5 .....	19.09	3.9	19.09	3.9	—	—
Level 6 .....	20.26	6.5	20.26	6.5	—	—
Level 7 .....	23.42	4.1	23.42	4.1	—	—
Not able to be leveled .....	18.56	10.9	18.56	10.9	—	—
Numerical tool and process control programmers .....						
Level 6 .....	24.03	5.9	24.03	5.9	—	—
Level 6 .....	21.08	3.0	21.08	3.0	—	—
Forming machine setters, operators, and tenders, metal and plastic .....						
Level 2 .....	15.74	5.7	15.74	5.7	—	—
Level 2 .....	11.50	10.9	11.50	10.9	—	—
Level 3 .....	12.91	6.8	12.91	6.8	—	—
Level 4 .....	15.54	2.5	15.54	2.5	—	—
Level 5 .....	19.57	3.2	19.57	3.2	—	—
Level 6 .....	21.87	5.1	21.87	5.1	—	—
Not able to be leveled .....	20.76	11.4	20.76	11.4	—	—
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....						
Level 3 .....	14.99	6.4	14.99	6.4	—	—
Level 3 .....	12.43	4.5	12.43	4.5	—	—
Level 4 .....	15.30	3.0	15.30	3.0	—	—
Level 5 .....	18.97	5.1	18.97	5.1	—	—
Forging machine setters, operators, and tenders, metal and plastic ..						
Level 3 .....	17.24	10.1	17.24	10.1	—	—

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Rolling machine setters, operators, and tenders, metal and plastic ..	\$16.45	11.8%	\$16.45	11.8%	—	—
Level 3 .....	13.15	8.1	13.15	8.1	—	—
Level 4 .....	14.71	4.6	14.71	4.6	—	—
Level 5 .....	20.11	3.2	20.11	3.2	—	—
Not able to be leveled .....	24.45	19.1	24.45	19.1	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.51	2.0	15.52	2.1	\$14.30	20.8%
Level 2 .....	11.69	3.0	11.69	3.0	—	—
Level 3 .....	13.64	4.6	13.70	4.6	—	—
Level 4 .....	16.51	2.6	16.47	2.5	—	—
Level 5 .....	17.90	2.2	17.90	2.2	—	—
Level 6 .....	21.27	3.5	21.27	3.5	—	—
Level 7 .....	24.78	8.9	24.78	8.9	—	—
Not able to be leveled .....	14.25	7.5	14.25	7.5	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.97	2.3	14.95	2.3	—	—
Level 2 .....	11.87	3.5	11.88	3.6	—	—
Level 3 .....	14.00	6.2	14.04	6.2	—	—
Level 4 .....	17.19	3.7	17.09	3.5	—	—
Level 5 .....	17.14	3.1	17.14	3.1	—	—
Not able to be leveled .....	13.76	8.8	13.76	8.8	—	—
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	17.77	7.3	17.86	7.4	—	—
Level 4 .....	14.83	2.8	14.93	2.8	—	—
Level 5 .....	19.58	15.4	19.58	15.4	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.98	3.5	14.98	3.5	—	—
Level 2 .....	11.38	4.8	11.38	4.8	—	—
Level 3 .....	13.07	6.3	13.03	6.3	—	—
Level 4 .....	15.62	3.6	15.62	3.6	—	—
Level 5 .....	18.40	3.8	18.40	3.8	—	—
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.03	5.2	17.12	5.0	—	—
Level 3 .....	12.57	5.4	12.83	5.4	—	—
Level 4 .....	15.51	12.7	15.51	12.7	—	—
Level 5 .....	18.34	3.9	18.34	3.9	—	—

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Milling and planing machine setters, operators, and tenders, metal and plastic .....	\$17.59	6.0%	\$17.59	6.0%	—	—
Level 3 .....	14.86	15.0	14.86	15.0	—	—
Level 4 .....	19.04	7.7	19.04	7.7	—	—
Machinists .....	22.14	1.8	22.15	1.8	—	—
Level 5 .....	19.68	3.2	19.68	3.2	—	—
Level 6 .....	22.55	2.2	22.55	2.2	—	—
Level 7 .....	25.97	3.3	25.97	3.3	—	—
Level 8 .....	30.71	2.8	30.71	2.8	—	—
Not able to be leveled .....	22.53	7.6	22.53	7.6	—	—
Metal furnace and kiln operators and tenders .....	17.15	8.9	17.15	8.9	—	—
Level 4 .....	18.73	8.1	18.73	8.1	—	—
Level 5 .....	17.93	11.2	17.93	11.2	—	—
Metal-refining furnace operators and tenders .....	16.77	13.1	16.77	13.1	—	—
Level 4 .....	16.08	15.2	16.08	15.2	—	—
Level 5 .....	17.49	13.7	17.49	13.7	—	—
Pourers and casters, metal .....	17.76	8.2	17.76	8.2	—	—
Model makers and patternmakers, metal and plastic .....	23.33	7.4	23.33	7.4	—	—
Level 7 .....	27.71	7.6	27.71	7.6	—	—
Model makers, metal and plastic ...	24.90	8.6	24.90	8.6	—	—
Level 7 .....	26.60	9.5	26.60	9.5	—	—
Patternmakers, metal and plastic ...	20.21	10.3	20.21	10.3	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic .....	13.43	2.9	13.61	3.0	—	—
Level 1 .....	9.55	3.9	9.55	3.9	—	—
Level 2 .....	10.30	3.3	10.48	3.8	—	—
Level 3 .....	13.11	4.9	13.11	4.9	—	—
Level 4 .....	15.09	3.8	15.09	3.8	—	—
Level 5 .....	18.78	4.1	18.78	4.1	—	—
Not able to be leveled .....	13.60	15.3	13.60	15.3	—	—
Foundry mold and coremakers .....	15.24	10.7	15.24	10.7	—	—
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.24	3.0	13.43	3.0	—	—
Level 1 .....	9.55	3.9	9.55	3.9	—	—
Level 2 .....	10.31	3.5	10.50	4.0	—	—
Level 3 .....	13.15	5.1	13.15	5.1	—	—
Level 4 .....	14.94	4.0	14.94	4.0	—	—

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic –Continued						
Level 5 .....	\$18.65	5.8%	\$18.65	5.8%	–	–
Not able to be leveled .....	13.60	15.3	13.60	15.3	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic .....	16.14	3.3	16.16	3.4	–	–
Level 2 .....	11.46	3.7	11.46	3.7	–	–
Level 3 .....	16.15	8.3	16.15	8.3	–	–
Level 4 .....	17.10	6.1	17.19	6.4	–	–
Level 5 .....	16.93	8.5	16.93	8.5	–	–
Level 6 .....	18.86	7.2	18.86	7.2	–	–
Level 7 .....	21.19	5.9	21.19	5.9	–	–
Not able to be leveled .....	16.24	8.7	16.24	8.7	–	–
Tool and die makers .....	24.82	2.1	24.82	2.1	–	–
Level 5 .....	19.65	3.8	19.65	3.8	–	–
Level 6 .....	23.51	3.8	23.51	3.8	–	–
Level 7 .....	26.30	2.1	26.30	2.1	–	–
Level 8 .....	28.04	6.4	28.04	6.4	–	–
Not able to be leveled .....	23.66	8.0	23.66	8.0	–	–
Welding, soldering, and brazing workers .....	17.69	1.8	17.73	1.8	\$13.96	7.7%
Level 2 .....	12.25	4.7	12.25	4.7	–	–
Level 3 .....	13.21	3.8	13.21	3.8	–	–
Level 4 .....	16.89	3.3	16.95	3.4	–	–
Level 5 .....	17.38	2.1	17.41	2.1	–	–
Level 6 .....	21.73	3.3	21.73	3.3	–	–
Level 7 .....	25.59	7.8	25.59	7.8	–	–
Not able to be leveled .....	15.92	5.7	16.00	5.7	–	–
Welders, cutters, solderers, and brazers .....	17.85	2.2	17.89	2.2	13.98	8.8
Level 2 .....	12.01	6.1	12.01	6.1	–	–
Level 3 .....	12.70	4.1	12.70	4.1	–	–
Level 4 .....	16.65	4.1	16.74	4.2	–	–
Level 5 .....	17.35	2.5	17.39	2.4	–	–
Level 6 .....	21.48	4.1	21.48	4.1	–	–
Level 7 .....	25.59	7.8	25.59	7.8	–	–
Not able to be leveled .....	15.94	6.5	15.99	6.5	–	–
Welding, soldering, and brazing machine setters, operators, and tenders .....	17.08	3.0	17.10	3.0	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Welding, soldering, and brazing machine setters, operators, and tenders –Continued						
Level 2 .....	\$12.40	6.4%	\$12.40	6.4%	–	–
Level 3 .....	14.60	8.6	14.60	8.6	–	–
Level 4 .....	17.42	3.0	17.42	3.0	–	–
Level 5 .....	17.55	3.7	17.55	3.7	–	–
Level 6 .....	22.74	3.2	22.74	3.2	–	–
Not able to be leveled .....	15.81	6.9	–	–	–	–
Miscellaneous metalworkers and plastic workers .....						
Level 1 .....	15.39	2.6	15.48	2.6	–	–
Level 2 .....	9.19	9.1	9.19	9.1	–	–
Level 3 .....	11.50	6.5	11.52	6.6	–	–
Level 4 .....	13.79	3.6	14.06	3.3	–	–
Level 5 .....	17.12	4.4	17.12	4.4	–	–
Level 6 .....	18.24	4.9	18.24	4.9	–	–
Level 7 .....	24.69	4.4	24.69	4.4	–	–
Level 7 .....	25.59	10.1	25.59	10.1	–	–
Not able to be leveled .....	15.81	8.8	15.81	8.8	–	–
Heat treating equipment setters, operators, and tenders, metal and plastic .....						
Level 3 .....	15.38	8.2	15.38	8.2	–	–
Level 4 .....	12.58	13.9	12.58	13.9	–	–
Level 4 .....	18.01	6.4	18.01	6.4	–	–
Lay-out workers, metal and plastic .....						
Level 5 .....	18.14	9.2	18.14	9.2	–	–
Level 5 .....	16.89	7.3	16.89	7.3	–	–
Plating and coating machine setters, operators, and tenders, metal and plastic .....						
Level 2 .....	16.59	7.1	17.14	6.9	–	–
Level 2 .....	12.58	7.2	12.58	7.2	–	–
Level 3 .....	11.53	8.2	–	–	–	–
Level 4 .....	16.76	13.4	16.76	13.4	–	–
Level 5 .....	19.72	9.2	19.72	9.2	–	–
Tool grinders, filers, and sharpeners .....						
Level 2 .....	16.29	14.6	16.29	14.6	–	–
Bookbinders and bindery workers .....						
Level 3 .....	13.70	4.4	14.39	4.5	\$8.80	6.1%
Level 3 .....	12.57	8.9	12.60	9.2	–	–
Level 4 .....	14.94	7.0	14.94	7.0	–	–
Level 5 .....	17.44	5.8	17.44	5.8	–	–
Bindery workers .....						
Level 3 .....	13.70	4.4	14.39	4.5	8.80	6.1
Level 3 .....	12.57	8.9	12.60	9.2	–	–
Level 4 .....	14.94	7.0	14.94	7.0	–	–
Level 5 .....	17.44	5.8	17.44	5.8	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Printers .....	\$17.48	4.9%	\$17.70	5.1%	\$11.96	14.4%
Level 2 .....	11.08	5.2	11.17	5.2	—	—
Level 3 .....	13.24	7.8	13.55	8.4	—	—
Level 4 .....	16.25	4.8	16.46	4.6	—	—
Level 5 .....	19.35	4.0	19.44	4.0	—	—
Level 6 .....	23.01	3.3	23.01	3.3	—	—
Level 7 .....	26.34	3.1	26.34	3.3	—	—
Not able to be leveled .....	18.15	12.7	18.15	12.7	—	—
Job printers .....	17.29	7.3	17.59	7.3	—	—
Level 5 .....	20.08	6.4	20.08	6.4	—	—
Prepress technicians and workers ..	19.40	6.9	20.30	6.7	—	—
Level 5 .....	19.41	8.7	19.77	8.5	—	—
Level 6 .....	20.50	6.1	20.50	6.1	—	—
Level 7 .....	27.45	5.6	27.47	5.8	—	—
Not able to be leveled .....	21.23	12.2	21.23	12.2	—	—
Printing machine operators .....	16.96	5.6	17.02	5.7	14.32	18.9
Level 2 .....	11.59	7.3	11.82	7.4	—	—
Level 3 .....	12.93	7.9	12.90	8.0	—	—
Level 4 .....	16.54	5.4	16.52	5.4	—	—
Level 5 .....	19.27	4.5	19.27	4.5	—	—
Level 6 .....	24.18	2.8	24.18	2.8	—	—
Level 7 .....	25.44	2.8	25.38	2.9	—	—
Not able to be leveled .....	16.90	15.3	16.90	15.3	—	—
Laundry and dry-cleaning workers ....	10.57	3.4	10.78	3.5	8.93	3.6
Level 1 .....	9.55	2.2	9.72	2.3	8.70	4.1
Level 2 .....	10.46	5.5	10.55	6.0	9.56	5.6
Level 3 .....	13.13	5.5	13.13	5.5	—	—
Pressers, textile, garment, and related materials .....	9.31	3.0	9.24	3.6	9.61	4.1
Level 1 .....	8.53	3.8	8.51	3.9	—	—
Level 2 .....	9.39	4.6	9.30	6.5	9.53	4.3
Sewing machine operators .....	11.81	7.2	11.85	7.3	9.58	6.5
Level 1 .....	9.17	5.0	9.17	5.0	—	—
Level 2 .....	9.87	4.4	9.90	4.6	—	—
Level 3 .....	13.61	8.4	13.65	8.4	—	—
Level 4 .....	14.08	7.9	14.08	7.9	—	—
Tailors, dressmakers, and sewers .....	15.84	7.5	15.71	7.7	—	—
Level 5 .....	17.65	13.4	17.46	13.0	—	—
Tailors, dressmakers, and custom sewers .....	15.60	6.4	15.45	6.5	—	—
Level 5 .....	17.65	13.4	17.46	13.0	—	—
Textile machine setters, operators, and tenders .....	12.04	4.4	12.03	4.5	—	—

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Textile machine setters, operators, and tenders –Continued						
Level 2 .....	\$10.85	4.7%	\$10.80	4.7%	–	–
Level 3 .....	11.57	7.1	11.57	7.1	–	–
Level 4 .....	15.91	8.7	15.91	8.7	–	–
Textile bleaching and dyeing machine operators and tenders						
Level 2 .....	10.21	9.2	10.21	9.2	–	–
Level 2 .....	11.13	16.7	11.13	16.7	–	–
Textile cutting machine setters, operators, and tenders .....						
Level 2 .....	10.99	4.3	10.99	4.3	–	–
Level 2 .....	10.24	4.8	10.24	4.8	–	–
Level 3 .....	10.99	6.4	10.99	6.4	–	–
Textile knitting and weaving machine setters, operators, and tenders .....						
Level 2 .....	13.66	7.2	13.67	7.3	–	–
Level 2 .....	10.99	6.7	10.85	6.8	–	–
Level 4 .....	15.63	9.1	15.63	9.1	–	–
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....						
Level 2 .....	12.62	9.7	12.62	9.7	–	–
Level 2 .....	10.87	9.4	10.87	9.4	–	–
Level 3 .....	12.58	7.0	12.58	7.0	–	–
Miscellaneous textile, apparel, and furnishings workers .....						
Level 1 .....	15.17	4.9	15.52	4.3	–	–
Level 1 .....	9.15	14.8	11.03	19.9	–	–
Level 2 .....	11.09	5.2	11.10	5.3	–	–
Level 3 .....	14.83	4.2	14.83	4.2	–	–
Level 4 .....	16.45	14.6	16.45	14.6	–	–
Level 5 .....	18.89	4.7	18.89	4.7	–	–
Level 6 .....	19.89	3.6	19.89	3.6	–	–
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....						
Level 2 .....	16.62	9.2	16.62	9.2	–	–
Fabric and apparel patternmakers ..						
Level 2 .....	16.53	11.0	16.53	11.0	–	–
Upholsterers .....						
Level 2 .....	17.05	7.3	17.05	7.3	–	–
Level 2 .....	10.58	12.0	10.58	12.0	–	–
Level 4 .....	16.92	22.0	16.92	22.0	–	–
Level 5 .....	19.23	6.0	19.23	6.0	–	–
Level 6 .....	20.32	5.7	20.32	5.7	–	–
Cabinetmakers and bench carpenters						
Level 4 .....	16.54	4.6	16.65	4.5	–	–
Level 4 .....	16.52	6.5	16.67	6.2	–	–
Level 5 .....	15.67	5.5	15.67	5.5	–	–
Furniture finishers .....						
Level 2 .....	14.17	7.5	14.17	7.5	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Furniture finishers –Continued						
Level 4 .....	\$17.26	7.4%	\$17.26	7.4%	–	–
Woodworking machine setters, operators, and tenders .....						
Level 1 .....	13.30	3.9	13.32	3.9	–	–
Level 2 .....	9.45	5.5	9.55	5.9	–	–
Level 3 .....	10.92	4.9	10.90	5.0	–	–
Level 4 .....	13.19	3.6	13.20	3.6	–	–
Level 5 .....	14.30	4.5	14.30	4.5	–	–
Not able to be leveled .....	16.80	3.5	16.80	3.5	–	–
Not able to be leveled .....	15.15	6.4	15.15	6.4	–	–
Sawing machine setters, operators, and tenders, wood .....						
Level 1 .....	12.72	5.8	12.76	5.9	–	–
Level 2 .....	8.59	4.5	–	–	–	–
Level 3 .....	10.27	5.4	10.27	5.4	–	–
Level 4 .....	11.39	5.5	11.39	5.5	–	–
Level 5 .....	13.85	4.7	13.85	4.7	–	–
Level 5 .....	16.04	5.2	16.04	5.2	–	–
Woodworking machine setters, operators, and tenders, except sawing .....						
Level 2 .....	13.86	3.5	13.86	3.5	–	–
Level 3 .....	11.79	4.9	11.75	5.1	–	–
Level 4 .....	13.71	3.8	13.71	3.8	–	–
Level 5 .....	15.15	7.2	15.15	7.2	–	–
Not able to be leveled .....	17.51	4.1	17.51	4.1	–	–
Not able to be leveled .....	15.15	6.4	15.15	6.4	–	–
Power plant operators, distributors, and dispatchers .....						
Level 5 .....	32.46	2.6	32.46	2.6	–	–
Level 6 .....	22.62	15.0	22.62	15.0	–	–
Level 7 .....	29.12	10.3	29.12	10.3	–	–
Level 9 .....	32.80	4.5	32.80	4.5	–	–
Not able to be leveled .....	39.54	2.8	39.54	2.8	–	–
Not able to be leveled .....	34.01	4.0	34.01	4.0	–	–
Power distributors and dispatchers .....						
Level 6 .....	38.37	4.2	38.37	4.2	–	–
Power plant operators .....						
Level 6 .....	30.07	2.7	30.07	2.7	–	–
Level 7 .....	28.42	11.5	28.42	11.5	–	–
Not able to be leveled .....	29.90	2.7	29.90	2.7	–	–
Not able to be leveled .....	32.89	5.5	32.89	5.5	–	–
Stationary engineers and boiler operators .....						
Level 5 .....	27.13	4.0	27.12	4.0	–	–
Level 6 .....	23.26	13.4	23.26	13.4	–	–
Level 7 .....	25.69	4.7	25.41	4.1	–	–
Level 7 .....	30.73	3.3	30.73	3.3	–	–

See footnotes at end of table.



Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Water and liquid waste treatment						
plant and system operators .....	\$20.70	3.6%	\$20.75	3.6%	\$15.30	8.2%
Level 4 .....	15.78	2.7	15.79	2.7	—	—
Level 5 .....	18.39	3.3	18.47	3.3	15.54	8.6
Level 6 .....	22.78	8.4	22.78	8.4	—	—
Level 7 .....	27.45	6.9	27.45	6.9	—	—
Miscellaneous plant and system						
operators .....	27.29	5.4	27.29	5.4	—	—
Level 4 .....	21.07	6.4	21.07	6.4	—	—
Level 5 .....	24.01	4.4	24.01	4.4	—	—
Level 6 .....	28.91	4.3	28.91	4.3	—	—
Level 7 .....	32.19	3.9	32.19	3.9	—	—
Not able to be leveled .....	25.02	14.7	25.02	14.7	—	—
Chemical plant and system						
operators .....	24.58	5.3	24.58	5.3	—	—
Level 5 .....	22.62	4.8	22.62	4.8	—	—
Level 6 .....	29.18	5.4	29.18	5.4	—	—
Gas plant operators .....						
Level 6 .....	32.52	5.6	32.52	5.6	—	—
Level 6 .....	29.48	9.7	29.48	9.7	—	—
Petroleum pump system operators, refinery operators, and gaugers						
Level 6 .....	31.25	6.4	31.25	6.4	—	—
Level 6 .....	32.72	7.2	32.72	7.2	—	—
Level 7 .....	32.83	6.2	32.83	6.2	—	—
Chemical processing machine setters, operators, and tenders .....						
Level 2 .....	23.12	9.1	23.12	9.1	—	—
Level 3 .....	10.66	18.0	10.66	18.0	—	—
Level 4 .....	12.02	12.5	12.02	12.5	—	—
Level 5 .....	20.02	10.3	20.02	10.3	—	—
Level 5 .....	25.17	9.0	25.17	9.0	—	—
Not able to be leveled .....	21.77	8.7	21.77	8.7	—	—
Chemical equipment operators and tenders .....						
Level 4 .....	20.71	8.8	20.71	8.8	—	—
Level 4 .....	19.19	10.1	19.19	10.1	—	—
Level 5 .....	22.40	11.7	22.40	11.7	—	—
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..						
Level 3 .....	24.85	12.5	24.85	12.5	—	—
Level 3 .....	11.51	13.0	11.51	13.0	—	—
Level 4 .....	20.89	16.6	20.89	16.6	—	—
Level 5 .....	26.99	10.0	26.99	10.0	—	—
Crushing, grinding, polishing, mixing, and blending workers .....						
Level 1 .....	15.20	3.9	15.22	3.9	—	—
Level 1 .....	9.50	2.2	9.49	2.3	—	—

See footnotes at end of table.

**Table 8**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Crushing, grinding, polishing, mixing, and blending workers –Continued						
Level 2 .....	\$10.98	3.5%	\$10.98	3.5%	–	–
Level 3 .....	15.24	3.2	15.21	3.3	–	–
Level 4 .....	15.77	4.2	15.77	4.2	–	–
Level 5 .....	20.23	5.1	20.23	5.1	–	–
Level 6 .....	22.58	1.5	22.58	1.5	–	–
Not able to be leveled .....	18.80	15.0	18.80	15.0	–	–
Crushing, grinding, and polishing machine setters, operators, and tenders .....						
Level 4 .....	15.52	7.4	15.55	7.4	–	–
Level 5 .....	16.47	5.5	16.47	5.5	–	–
Level 5 .....	17.39	4.7	17.39	4.7	–	–
Grinding and polishing workers, hand .....						
Level 1 .....	13.08	3.8	13.04	3.9	–	–
Level 2 .....	9.59	4.5	9.62	4.9	–	–
Level 3 .....	11.59	6.1	11.59	6.1	–	–
Level 4 .....	14.41	2.9	14.21	3.0	–	–
Level 4 .....	15.77	4.1	15.77	4.1	–	–
Mixing and blending machine setters, operators, and tenders ..						
Level 2 .....	15.93	6.0	15.93	6.0	–	–
Level 2 .....	10.81	3.5	10.81	3.5	–	–
Level 3 .....	15.04	4.1	15.04	4.1	–	–
Level 4 .....	15.54	6.3	15.54	6.3	–	–
Level 5 .....	22.03	4.7	22.03	4.7	–	–
Level 6 .....	22.40	1.5	22.40	1.5	–	–
Cutting workers .....						
Level 1 .....	14.80	4.3	14.82	4.3	–	–
Level 1 .....	9.65	4.6	9.70	4.6	–	–
Level 2 .....	12.78	6.7	12.78	6.7	–	–
Level 3 .....	14.26	5.7	14.26	5.7	–	–
Level 4 .....	17.93	6.7	17.93	6.7	–	–
Level 5 .....	18.01	4.8	18.01	4.8	–	–
Not able to be leveled .....	17.26	17.7	17.26	17.7	–	–
Cutters and trimmers, hand .....						
Level 1 .....	13.22	9.1	13.22	9.1	–	–
Level 1 .....	10.20	5.5	10.20	5.5	–	–
Level 3 .....	15.68	5.4	15.68	5.4	–	–
Level 4 .....	16.50	6.4	16.50	6.4	–	–
Cutting and slicing machine setters, operators, and tenders ..						
Level 1 .....	15.17	4.9	15.20	4.9	–	–
Level 1 .....	8.70	5.4	–	–	–	–
Level 2 .....	13.00	7.0	13.00	7.0	–	–
Level 3 .....	14.03	6.6	14.03	6.6	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Cutting and slicing machine setters, operators, and tenders –Continued						
Level 4 .....	\$18.13	7.3%	\$18.13	7.3%	–	–
Level 5 .....	18.04	5.4	18.04	5.4	–	–
Not able to be leveled .....	18.23	17.0	18.23	17.0	–	–
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....						
Level 2 .....	14.28	6.0	14.28	6.0	–	–
Level 3 .....	10.41	7.2	10.41	7.2	–	–
Level 4 .....	12.84	3.5	12.84	3.5	–	–
Level 5 .....	18.10	9.2	18.10	9.2	–	–
Not able to be leveled .....	18.24	5.8	18.24	5.8	–	–
Not able to be leveled .....	16.30	6.6	16.30	6.6	–	–
Furnace, kiln, oven, drier, and kettle operators and tenders .....						
Level 3 .....	16.98	8.4	16.98	8.4	–	–
Level 4 .....	13.39	4.3	13.39	4.3	–	–
Level 4 .....	18.11	2.7	18.11	2.7	–	–
Inspectors, testers, sorters, samplers, and weighers .....						
Level 1 .....	17.04	1.9	17.19	1.9	\$11.43	7.2%
Level 2 .....	9.27	5.9	9.58	6.5	–	–
Level 3 .....	11.06	3.1	11.15	3.1	–	–
Level 4 .....	13.83	2.2	13.88	2.3	–	–
Level 5 .....	15.65	2.7	15.72	2.8	–	–
Level 6 .....	18.71	2.3	18.73	2.3	–	–
Level 7 .....	23.08	3.9	23.05	3.9	–	–
Not able to be leveled .....	26.13	3.2	26.13	3.2	–	–
Not able to be leveled .....	17.96	9.2	18.27	9.3	–	–
Jewelers and precious stone and metal workers .....						
Level 1 .....	18.99	7.1	19.04	7.0	–	–
Medical, dental, and ophthalmic laboratory technicians .....						
Level 3 .....	16.63	7.0	16.94	7.7	–	–
Level 4 .....	11.37	3.1	11.37	3.1	–	–
Level 5 .....	16.49	9.3	17.26	8.7	–	–
Level 5 .....	16.72	10.8	16.75	13.1	–	–
Dental laboratory technicians .....						
Level 4 .....	17.98	8.7	17.98	8.7	–	–
Level 5 .....	18.08	8.3	18.08	8.3	–	–
Level 5 .....	16.90	14.9	16.90	14.9	–	–
Ophthalmic laboratory technicians .....						
Level 4 .....	13.85	4.1	13.01	4.7	–	–
Packaging and filling machine operators and tenders .....						
Level 1 .....	14.61	4.0	14.67	4.1	10.72	6.1
Level 2 .....	9.08	6.3	9.07	6.4	–	–
Level 2 .....	11.97	6.2	12.04	6.4	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Packaging and filling machine operators and tenders –Continued						
Level 3 .....	\$15.22	4.0%	\$15.22	4.0%	–	–
Level 4 .....	16.72	5.1	16.73	5.2	–	–
Level 5 .....	19.89	5.0	19.89	5.0	–	–
Not able to be leveled .....	19.59	12.6	19.59	12.6	–	–
Painting workers .....	16.83	3.3	16.84	3.4	–	–
Level 2 .....	11.49	5.0	11.53	5.0	–	–
Level 3 .....	16.51	6.8	16.58	6.9	–	–
Level 4 .....	16.21	4.8	16.12	4.9	–	–
Level 5 .....	17.52	3.4	17.38	3.4	–	–
Level 6 .....	28.66	9.6	28.66	9.6	–	–
Not able to be leveled .....	17.70	9.7	17.70	9.7	–	–
Coating, painting, and spraying machine setters, operators, and tenders .....	14.81	3.0	14.82	3.0	–	–
Level 2 .....	12.21	5.0	12.21	5.0	–	–
Level 3 .....	15.25	6.8	15.31	6.9	–	–
Level 4 .....	16.28	3.8	16.28	3.8	–	–
Level 5 .....	17.63	5.3	17.63	5.3	–	–
Not able to be leveled .....	14.58	7.0	14.58	7.0	–	–
Painters, transportation equipment	21.66	5.5	21.64	5.5	–	–
Level 3 .....	23.02	12.4	23.02	12.4	–	–
Level 4 .....	16.31	7.4	16.31	7.4	–	–
Level 5 .....	17.56	4.6	17.31	4.7	–	–
Level 6 .....	29.41	9.5	29.41	9.5	–	–
Not able to be leveled .....	23.59	3.0	23.59	3.0	–	–
Painting, coating, and decorating workers .....	12.56	6.4	12.24	5.9	–	–
Level 2 .....	10.19	7.0	10.20	7.4	–	–
Level 4 .....	15.84	14.3	15.11	17.5	–	–
Photographic process workers and processing machine operators .....	12.70	6.6	14.49	7.7	\$9.20	4.9%
Level 3 .....	10.55	4.9	–	–	8.97	6.7
Not able to be leveled .....	14.91	10.4	15.67	11.4	–	–
Photographic process workers	14.56	15.1	15.66	17.5	–	–
Photographic processing machine operators .....	12.10	7.0	14.01	8.0	8.97	5.5
Level 3 .....	10.12	5.3	–	–	8.89	6.9
Not able to be leveled .....	15.14	10.5	15.67	11.4	–	–
Semiconductor processors .....	18.29	3.8	18.29	3.8	–	–
Level 3 .....	16.25	9.8	16.25	9.8	–	–
Miscellaneous production workers ....	13.75	2.4	13.98	2.4	10.60	7.3

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Miscellaneous production workers						
–Continued						
Level 1 .....	\$9.89	1.6%	\$10.02	1.7%	\$8.62	2.0%
Level 2 .....	11.30	2.3	11.41	2.4	10.19	8.5
Level 3 .....	15.04	4.3	15.30	4.4	12.89	10.6
Level 4 .....	16.59	3.2	16.57	3.2	–	–
Level 5 .....	19.50	4.7	19.59	4.7	–	–
Level 6 .....	22.83	3.1	22.83	3.1	–	–
Not able to be leveled .....	15.89	5.6	15.99	5.6	9.75	2.3
Cementing and gluing machine operators and tenders .....						
Level 2 .....	15.46	5.6	15.46	5.6	–	–
Level 4 .....	10.79	6.3	10.79	6.3	–	–
Level 4 .....	16.21	3.4	16.21	3.4	–	–
Cleaning, washing, and metal pickling equipment operators and tenders .....						
Level 3 .....	17.57	11.3	18.07	12.5	–	–
Level 3 .....	14.46	12.5	14.46	12.5	–	–
Cooling and freezing equipment operators and tenders .....						
Level 2 .....	16.07	16.3	16.07	16.3	–	–
Etchers and engravers .....						
Level 2 .....	14.85	8.8	15.34	8.4	–	–
Molders, shapers, and casters, except metal and plastic .....						
Level 2 .....	14.37	10.0	14.40	10.0	–	–
Level 3 .....	10.01	3.7	10.03	3.8	–	–
Level 3 .....	12.51	2.4	12.51	2.4	–	–
Level 4 .....	16.91	8.8	16.91	8.8	–	–
Paper goods machine setters, operators, and tenders .....						
Level 2 .....	17.85	8.2	17.92	8.2	–	–
Level 2 .....	11.63	6.4	11.63	6.4	–	–
Level 3 .....	14.68	6.5	14.68	6.5	–	–
Level 4 .....	19.91	5.1	19.91	5.1	–	–
Level 5 .....	21.07	6.0	21.07	6.0	–	–
Level 6 .....	22.07	8.6	22.07	8.6	–	–
Not able to be leveled .....	20.61	15.4	20.61	15.4	–	–
Tire builders .....						
Level 3 .....	15.39	6.2	15.50	6.2	–	–
Level 3 .....	14.15	10.0	14.36	10.2	–	–
Not able to be leveled .....	16.09	9.2	16.09	9.2	–	–
Helpers--production workers .....						
Level 1 .....	12.00	2.3	12.27	2.0	10.15	11.5
Level 1 .....	9.82	2.4	10.08	2.3	8.45	1.9
Level 2 .....	11.96	3.1	12.19	3.3	9.37	4.5
Level 3 .....	14.69	5.4	15.13	5.3	13.06	14.7
Level 4 .....	17.34	10.6	17.34	10.6	–	–
Not able to be leveled .....	14.62	10.1	14.69	10.2	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations</b> .....	\$15.73	0.9%	\$16.58	1.0%	\$11.00	1.6%
Level 1 .....	9.53	.9	9.85	1.2	8.96	.9
Level 2 .....	11.84	1.0	12.11	1.0	10.52	1.8
Level 3 .....	15.33	1.1	15.48	1.2	13.96	2.1
Level 4 .....	18.95	1.2	19.11	1.3	16.72	3.1
Level 5 .....	20.92	1.9	20.95	2.0	19.30	6.7
Level 6 .....	22.84	2.1	23.04	2.1	16.99	12.2
Level 7 .....	28.63	3.7	28.63	3.7	—	—
Level 8 .....	29.50	6.2	29.64	6.3	—	—
Level 9 .....	44.83	8.2	44.45	8.4	—	—
Level 10 .....	104.19	11.7	104.19	11.7	—	—
Level 11 .....	109.68	21.8	109.68	21.8	—	—
Not able to be leveled .....	18.99	2.9	19.49	3.1	13.88	3.8
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	21.29	2.9	21.61	3.1	—	—
Level 3 .....	13.57	17.9	—	—	—	—
Level 4 .....	18.05	6.4	18.16	6.5	—	—
Level 5 .....	20.89	4.4	21.10	4.5	—	—
Level 6 .....	21.51	4.0	22.09	4.4	—	—
Level 7 .....	25.65	4.7	25.65	4.7	—	—
Not able to be leveled .....	22.14	8.0	22.72	9.1	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	24.99	3.8	25.08	3.8	—	—
Level 5 .....	19.01	5.4	19.01	5.4	—	—
Level 6 .....	22.92	2.9	22.92	2.9	—	—
Level 7 .....	26.95	4.7	26.95	4.7	—	—
Level 8 .....	30.53	8.0	30.53	8.0	—	—
Not able to be leveled .....	27.58	13.2	27.81	13.5	—	—
Aircraft pilots and flight engineers ....	92.64	12.1	94.74	12.6	—	—
Level 9 .....	54.64	16.4	54.27	17.9	—	—
Level 10 .....	104.19	11.7	104.19	11.7	—	—
Level 11 .....	109.68	21.8	109.68	21.8	—	—
Not able to be leveled .....	65.50	26.0	67.56	27.0	—	—
Airline pilots, copilots, and flight engineers .....	115.06	8.3	119.12	8.3	—	—
Level 9 .....	71.25	15.8	73.80	18.1	—	—
Level 10 .....	116.91	9.2	116.91	9.2	—	—
Level 11 .....	144.05	2.7	144.05	2.7	—	—
Not able to be leveled .....	65.50	26.0	67.56	27.0	—	—
Commercial pilots .....	32.72	15.7	32.72	15.7	—	—

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations –Continued</b>						
Ambulance drivers and attendants, except emergency medical technicians .....	\$12.46	7.4%	\$12.34	7.5%	–	–
Bus drivers .....	16.71	2.4	17.89	3.0	\$14.70	3.3%
Level 2 .....	12.12	3.1	12.57	4.2	11.69	4.1
Level 3 .....	15.99	2.7	16.79	3.6	14.81	3.2
Level 4 .....	18.41	4.3	19.23	6.8	16.86	3.6
Level 5 .....	24.47	2.3	24.64	2.3	–	–
Not able to be leveled .....	18.22	8.8	18.47	9.8	16.59	3.7
Bus drivers, transit and intercity ....	18.85	4.5	19.59	4.7	14.66	7.5
Level 2 .....	10.80	5.8	11.01	8.6	10.43	7.4
Level 3 .....	17.47	7.4	18.19	8.1	14.88	7.3
Level 4 .....	19.14	9.0	19.42	9.4	16.21	1.6
Level 5 .....	25.52	2.0	25.52	2.0	–	–
Not able to be leveled .....	19.26	11.0	19.48	11.3	–	–
Bus drivers, school .....	15.44	2.1	16.17	3.3	14.70	3.6
Level 2 .....	12.62	3.7	13.38	3.7	12.00	5.0
Level 3 .....	15.61	2.8	16.27	3.8	14.81	3.5
Level 4 .....	17.69	3.0	18.80	6.0	16.95	3.8
Level 5 .....	17.51	6.6	18.06	7.3	–	–
Not able to be leveled .....	16.22	10.2	16.02	14.2	16.81	5.5
Driver/sales workers and truck drivers .....	17.41	1.2	18.03	1.2	10.20	3.6
Level 1 .....	8.08	1.9	8.94	3.6	7.55	1.5
Level 2 .....	11.26	2.4	11.74	2.6	9.45	3.9
Level 3 .....	15.67	2.1	15.82	2.2	13.10	6.1
Level 4 .....	19.27	2.0	19.28	2.0	18.57	3.8
Level 5 .....	20.60	2.5	20.61	2.5	–	–
Level 6 .....	25.47	10.9	25.48	10.9	–	–
Not able to be leveled .....	22.04	3.9	22.26	3.9	–	–
Driver/sales workers .....	12.95	5.1	15.59	5.5	7.95	3.1
Level 1 .....	7.40	1.9	7.83	3.5	7.23	1.7
Level 2 .....	9.03	5.0	11.07	8.0	7.69	2.4
Level 3 .....	14.03	5.4	14.56	5.8	11.16	6.4
Level 4 .....	17.18	8.6	17.25	8.6	–	–
Level 5 .....	21.89	9.3	21.96	9.5	–	–
Truck drivers, heavy and tractor-trailer .....	18.67	1.5	18.70	1.4	17.02	7.8
Level 2 .....	12.31	7.2	12.30	7.3	–	–
Level 3 .....	15.63	3.2	15.69	3.3	13.78	12.4
Level 4 .....	18.52	2.1	18.52	2.1	18.56	4.9
Level 5 .....	20.36	2.7	20.36	2.7	–	–

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations –Continued</b>						
Truck drivers, heavy and tractor-trailer –Continued						
Level 6 .....	\$26.20	12.7%	\$26.20	12.7%	–	–
Not able to be leveled .....	21.56	4.7	21.56	4.7	–	–
Truck drivers, light or delivery services .....						
Level 1 .....	16.75	2.3	17.33	2.4	\$11.46	4.3%
Level 2 .....	9.29	2.6	10.03	3.2	8.42	2.5
Level 3 .....	11.67	2.9	11.74	2.9	11.22	5.4
Level 4 .....	16.19	3.3	16.30	3.3	14.32	9.3
Level 5 .....	23.15	3.9	23.23	4.0	–	–
Not able to be leveled .....	22.99	6.3	23.25	6.5	–	–
Taxi drivers and chauffeurs .....						
Level 1 .....	23.09	5.7	23.69	5.7	–	–
Level 2 .....	11.07	5.8	11.10	7.0	11.03	11.9
Level 3 .....	9.27	5.5	10.16	4.9	7.93	4.9
Level 4 .....	9.63	5.8	10.05	8.1	8.84	3.8
Level 5 .....	12.88	9.4	12.79	10.5	13.13	12.3
Railroad conductors and yardmasters .....						
Level 5 .....	28.83	6.5	28.83	6.5	–	–
Level 6 .....	25.11	5.5	25.11	5.5	–	–
Subway and streetcar operators .....						
Level 6 .....	27.01	4.7	27.01	4.7	–	–
Sailors and marine oilers .....						
Level 6 .....	12.77	10.4	12.71	12.3	–	–
Ship and boat captains and operators .....						
Captains, mates, and pilots of water vessels .....	29.23	10.4	29.51	10.3	–	–
Parking lot attendants .....						
Level 1 .....	9.52	4.9	9.44	4.2	9.74	12.9
Level 2 .....	8.98	2.7	9.23	3.0	8.38	4.1
Level 3 .....	9.77	11.5	8.92	8.6	11.87	24.7
Service station attendants .....						
Level 1 .....	11.16	9.2	11.39	9.9	8.97	4.4
Level 2 .....	8.14	2.3	8.13	2.5	8.23	4.4
Level 3 .....	9.76	3.3	9.90	3.3	9.01	7.4
Transportation inspectors .....						
Level 7 .....	12.88	9.2	12.88	9.2	–	–
Conveyor operators and tenders .....						
Level 2 .....	30.27	2.8	30.27	2.8	–	–
Level 3 .....	27.23	5.7	27.23	5.7	–	–
Crane and tower operators .....						
Level 3 .....	15.99	4.7	16.49	6.1	–	–
Level 4 .....	14.16	6.4	–	–	–	–
Level 5 .....	14.34	7.8	14.05	13.0	–	–
Level 6 .....	21.47	6.1	21.38	6.0	–	–
Level 7 .....	15.28	4.6	15.28	4.6	–	–
Not able to be leveled .....	20.30	6.4	20.30	6.4	–	–
Level 8 .....	21.17	10.7	21.17	10.7	–	–
Level 9 .....	25.33	6.3	25.33	6.3	–	–
Level 10 .....	26.50	8.0	26.50	8.0	–	–
Level 11 .....	29.57	13.3	29.00	13.6	–	–

See footnotes at end of table.



Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations –Continued</b>						
Dredge, excavating, and loading						
machine operators .....	\$18.72	5.9%	\$18.85	6.0%	–	–
Level 2 .....	12.04	13.2	12.25	14.0	–	–
Level 3 .....	12.92	5.3	13.14	5.5	–	–
Level 4 .....	16.85	5.2	16.85	5.2	–	–
Level 5 .....	21.12	10.1	21.12	10.1	–	–
Level 6 .....	22.19	8.1	22.19	8.1	–	–
Not able to be leveled .....	22.34	12.9	22.34	12.9	–	–
Excavating and loading machine						
and dragline operators .....	17.86	5.0	18.00	5.1	–	–
Level 2 .....	12.04	13.2	12.25	14.0	–	–
Level 3 .....	12.92	5.3	13.14	5.5	–	–
Level 4 .....	16.71	5.5	16.71	5.5	–	–
Level 5 .....	21.12	10.1	21.12	10.1	–	–
Level 6 .....	21.94	7.9	21.94	7.9	–	–
Not able to be leveled .....	18.56	4.1	18.56	4.1	–	–
Hoist and winch operators .....	17.84	13.8	17.84	13.8	–	–
Industrial truck and tractor operators						
Level 2 .....	14.74	1.5	14.79	1.6	\$13.42	3.7%
Level 3 .....	12.37	2.1	12.38	2.2	12.22	4.1
Level 4 .....	14.82	1.5	14.91	1.6	12.38	3.1
Level 5 .....	17.96	3.0	17.98	3.1	16.93	8.4
Level 6 .....	21.81	4.8	22.00	4.9	–	–
Not able to be leveled .....	17.07	5.5	17.13	5.9	–	–
Laborers and material movers, hand						
Level 1 .....	11.67	1.0	12.15	1.2	10.12	1.2
Level 2 .....	9.60	.8	9.78	1.0	9.27	1.1
Level 3 .....	12.15	1.5	12.37	1.7	10.93	2.0
Level 4 .....	15.08	1.6	15.20	1.6	13.86	4.9
Level 5 .....	17.27	2.1	18.12	2.4	14.05	3.1
Level 6 .....	19.24	5.2	19.24	5.2	–	–
Not able to be leveled .....	12.28	3.3	12.20	3.9	12.70	2.7
Cleaners of vehicles and						
equipment .....	11.58	2.9	12.14	2.8	8.74	2.3
Level 1 .....	9.40	1.8	9.83	2.4	8.47	1.8
Level 2 .....	12.17	3.2	12.31	3.1	8.58	7.9
Level 3 .....	14.17	3.2	14.19	3.3	–	–
Level 4 .....	16.00	3.6	16.02	3.7	–	–
Not able to be leveled .....	12.90	9.2	12.95	9.6	–	–
Laborers and freight, stock, and						
material movers, hand .....	12.14	1.3	12.59	1.5	10.79	1.5
Level 1 .....	9.97	1.4	10.01	1.7	9.91	1.5
Level 2 .....	12.34	1.7	12.56	1.9	11.04	3.0
Level 3 .....	15.22	2.1	15.38	2.2	13.92	5.4

See footnotes at end of table.

Table 8

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations –Continued</b>						
Laborers and freight, stock, and material movers, hand –Continued						
Level 4 .....	\$17.34	2.4%	\$18.52	2.6%	\$14.05	3.2%
Level 5 .....	18.89	6.0	18.89	6.0	–	–
Not able to be leveled .....	12.60	4.3	12.54	5.2	12.83	2.8
Machine feeders and offbearers .....						
Level 1 .....	9.42	3.2	12.06	3.3	9.50	4.9
Level 2 .....	11.83	3.3	9.48	3.7	8.93	2.9
Level 3 .....	11.83	3.9	11.92	3.8	–	–
Level 4 .....	15.94	3.9	15.98	3.9	–	–
Level 4 .....	19.34	14.2	19.34	14.2	–	–
Packers and packagers, hand .....						
Level 1 .....	10.39	1.8	10.96	2.2	8.90	1.6
Level 2 .....	8.98	1.3	9.40	1.7	8.21	1.0
Level 3 .....	11.72	3.6	11.97	4.5	10.91	4.0
Level 4 .....	14.88	4.4	14.92	4.5	–	–
Level 4 .....	16.69	6.6	16.69	6.6	–	–
Not able to be leveled .....	10.62	3.3	10.51	3.7	–	–
Pumping station operators .....	23.58	4.5	23.64	4.4	–	–
Refuse and recyclable material collectors .....						
Level 1 .....	15.50	9.2	16.11	9.8	8.70	3.6
Level 2 .....	11.53	12.7	12.07	15.0	8.63	4.1
Level 3 .....	14.64	8.1	14.97	7.9	–	–
Level 4 .....	17.85	7.0	17.85	7.0	–	–
Level 4 .....	23.94	13.6	23.94	13.6	–	–
Tank car, truck, and ship loaders .....						
Level 5 .....	19.58	6.0	19.58	6.0	–	–
Level 5 .....	20.15	9.7	20.15	9.7	–	–

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

<sup>2</sup> 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.

<sup>3</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>4</sup> 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.

<sup>5</sup> 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](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 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>All workers</b> .....	\$20.47	0.6%	\$22.02	0.7%	\$11.78	1.0%
<b>Management occupations</b> .....	45.68	1.2	45.70	1.1	44.34	24.4
Level 6 .....	18.10	8.8	18.12	8.8	–	–
Level 7 .....	21.27	2.6	21.40	2.6	12.45	16.2
Level 8 .....	24.80	2.3	24.81	2.4	–	–
Level 9 .....	31.17	1.4	31.20	1.4	29.84	8.3
Level 10 .....	39.24	2.4	39.24	2.4	–	–
Level 11 .....	45.76	1.5	45.73	1.5	51.06	5.7
Level 12 .....	63.58	4.0	63.57	4.0	–	–
Level 13 .....	70.28	1.8	70.30	1.9	–	–
Level 14 .....	86.22	6.1	86.37	6.1	–	–
Level 15 .....	106.95	11.2	106.95	11.2	–	–
Not able to be leveled .....	53.21	1.7	52.95	1.5	–	–
Chief executives .....	96.23	10.6	96.54	10.6	–	–
Level 14 .....	110.87	16.0	112.43	16.1	–	–
Level 15 .....	139.60	24.7	139.60	24.7	–	–
Not able to be leveled .....	85.51	20.2	85.51	20.2	–	–
General and operations managers .....	49.79	4.6	49.96	4.7	29.37	13.4
Level 7 .....	18.64	13.9	18.64	13.9	–	–
Level 8 .....	24.38	6.0	24.38	6.0	–	–
Level 9 .....	29.88	3.9	30.01	3.9	–	–
Level 10 .....	39.23	4.3	39.23	4.3	–	–
Level 11 .....	42.58	4.4	42.62	4.4	–	–
Level 12 .....	84.18	17.7	84.18	17.7	–	–
Level 13 .....	73.63	4.1	73.63	4.1	–	–
Level 14 .....	97.58	6.3	97.58	6.3	–	–
Not able to be leveled .....	59.48	4.4	59.93	4.6	–	–
Advertising and promotions managers .....	36.30	8.0	36.24	8.1	–	–
Level 7 .....	19.81	7.9	19.81	7.9	–	–
Level 8 .....	23.42	9.8	23.42	9.8	–	–
Level 9 .....	27.44	10.6	27.44	10.6	–	–
Level 11 .....	40.89	8.3	40.73	8.6	–	–
Not able to be leveled .....	47.23	8.4	47.23	8.4	–	–
Marketing and sales managers .....	52.50	2.9	52.51	2.9	–	–
Level 7 .....	20.86	13.2	20.86	13.2	–	–
Level 8 .....	27.79	5.9	27.79	5.9	–	–
Level 9 .....	34.21	6.0	34.28	6.1	–	–
Level 10 .....	42.24	4.9	42.24	4.9	–	–
Level 11 .....	53.85	7.2	53.85	7.2	–	–
Level 12 .....	67.06	4.3	67.06	4.3	–	–
Level 13 .....	74.27	4.1	74.22	4.4	–	–
Not able to be leveled .....	56.06	5.4	56.08	5.4	–	–
Marketing managers .....	50.55	2.6	50.55	2.7	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations –Continued</b>						
Marketing managers –Continued						
Level 8 .....	\$27.05	6.7%	\$27.05	6.7%	–	–
Level 9 .....	31.60	4.4	31.68	4.5	–	–
Level 10 .....	45.27	7.8	45.27	7.8	–	–
Level 11 .....	46.45	4.6	46.45	4.6	–	–
Level 12 .....	64.50	3.2	64.50	3.2	–	–
Level 13 .....	68.96	3.0	68.45	3.9	–	–
Not able to be leveled .....	56.25	5.6	56.29	5.6	–	–
Sales managers .....	54.61	5.9	54.61	5.9	–	–
Level 7 .....	20.48	13.7	20.48	13.7	–	–
Level 9 .....	36.05	9.8	36.05	9.8	–	–
Level 10 .....	39.28	8.3	39.28	8.3	–	–
Level 11 .....	68.03	12.8	68.03	12.8	–	–
Level 12 .....	71.57	8.9	71.57	8.9	–	–
Level 13 .....	81.78	6.3	81.78	6.3	–	–
Not able to be leveled .....	55.88	9.6	55.88	9.6	–	–
Public relations managers .....	33.69	6.7	33.62	6.9	–	–
Level 7 .....	23.86	9.0	23.86	9.0	–	–
Level 8 .....	22.69	7.2	22.69	7.2	–	–
Level 9 .....	31.96	5.9	32.96	5.8	–	–
Level 10 .....	39.13	3.2	39.13	3.2	–	–
Level 11 .....	40.93	8.3	39.97	8.5	–	–
Level 12 .....	60.40	6.0	60.40	6.0	–	–
Not able to be leveled .....	30.81	29.8	30.79	30.0	–	–
Administrative services managers .....	33.63	3.0	33.63	3.0	–	–
Level 7 .....	23.26	7.6	23.26	7.6	–	–
Level 8 .....	27.22	6.3	27.22	6.3	–	–
Level 9 .....	35.00	2.9	35.00	2.9	–	–
Level 10 .....	36.03	11.3	36.03	11.3	–	–
Level 11 .....	44.63	4.6	44.63	4.6	–	–
Not able to be leveled .....	36.13	3.4	36.13	3.4	–	–
Computer and information systems managers .....	56.62	2.6	56.60	2.6	–	–
Level 9 .....	32.80	7.5	32.80	7.5	–	–
Level 10 .....	45.29	10.4	45.29	10.4	–	–
Level 11 .....	48.81	3.6	48.81	3.6	–	–
Level 12 .....	61.63	5.1	61.63	5.1	–	–
Level 13 .....	64.42	3.5	64.42	3.5	–	–
Level 14 .....	85.32	15.4	85.32	15.4	–	–
Not able to be leveled .....	59.20	3.5	59.15	3.5	–	–
Financial managers .....	47.12	2.1	47.17	2.1	\$36.13	22.9%
Level 7 .....	22.49	2.9	22.52	2.9	–	–
Level 8 .....	28.17	5.7	28.17	5.7	–	–

See footnotes at end of table.

**Table 9**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations –Continued</b>						
Financial managers –Continued						
Level 9 .....	\$30.83	2.3%	\$30.83	2.3%	–	–
Level 10 .....	44.14	4.4	44.14	4.4	–	–
Level 11 .....	45.59	2.5	45.55	2.5	–	–
Level 12 .....	63.23	4.9	63.38	4.9	–	–
Level 13 .....	77.39	4.4	77.39	4.4	–	–
Level 14 .....	100.30	8.4	100.30	8.4	–	–
Not able to be leveled .....	55.09	4.2	55.28	4.2	–	–
Human resources managers .....	43.00	3.0	43.08	3.1	\$39.49	13.2%
Level 8 .....	24.12	5.1	24.12	5.1	–	–
Level 9 .....	31.19	3.9	31.15	4.0	–	–
Level 10 .....	39.22	5.1	39.22	5.1	–	–
Level 11 .....	44.04	6.0	43.30	6.9	–	–
Level 12 .....	61.74	10.0	61.74	10.0	–	–
Not able to be leveled .....	51.15	4.6	51.82	4.7	–	–
Compensation and benefits						
managers .....	36.86	6.9	37.04	7.1	–	–
Level 9 .....	30.83	6.5	30.73	6.6	–	–
Level 11 .....	40.85	8.5	40.85	8.5	–	–
Not able to be leveled .....	39.76	15.3	41.03	16.0	–	–
Training and development						
managers .....	48.06	7.4	48.02	7.7	–	–
Level 11 .....	50.92	11.2	51.17	12.6	–	–
Not able to be leveled .....	43.14	8.7	43.14	8.7	–	–
Industrial production managers .....						
Level 8 .....	22.27	9.3	22.27	9.3	–	–
Level 9 .....	35.09	3.8	35.09	3.8	–	–
Level 10 .....	39.36	4.7	39.36	4.7	–	–
Level 11 .....	42.34	2.5	42.34	2.5	–	–
Level 12 .....	54.37	4.5	54.37	4.5	–	–
Level 13 .....	65.82	5.8	65.82	5.8	–	–
Not able to be leveled .....	56.91	12.1	56.91	12.1	–	–
Purchasing managers .....						
Level 8 .....	28.38	7.6	28.38	7.6	–	–
Level 9 .....	30.55	8.5	30.55	8.5	–	–
Level 10 .....	45.44	8.0	45.44	8.0	–	–
Level 11 .....	50.33	13.4	50.33	13.4	–	–
Not able to be leveled .....	54.88	9.0	54.88	9.0	–	–
Transportation, storage, and						
distribution managers .....	38.50	4.4	38.57	4.4	–	–
Level 7 .....	24.02	4.5	24.02	4.5	–	–
Level 9 .....	29.53	5.9	29.53	5.9	–	–
Level 10 .....	37.81	5.7	37.81	5.7	–	–

See footnotes at end of table.

**Table 9**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations –Continued</b>						
Transportation, storage, and distribution managers –Continued						
Level 11 .....	\$39.00	6.3%	\$39.00	6.3%	–	–
Level 12 .....	59.02	6.9	59.02	6.9	–	–
Not able to be leveled .....	41.76	8.4	41.96	8.5	–	–
Agricultural managers .....	35.24	20.2	35.24	20.2	–	–
Farm, ranch, and other agricultural managers .....	35.24	20.2	35.24	20.2	–	–
Construction managers .....	39.44	3.0	39.44	3.0	–	–
Level 7 .....	21.55	10.3	21.55	10.3	–	–
Level 8 .....	27.33	9.2	27.33	9.2	–	–
Level 9 .....	31.55	3.2	31.55	3.2	–	–
Level 10 .....	34.98	3.8	34.98	3.8	–	–
Level 11 .....	46.12	3.4	46.12	3.4	–	–
Level 12 .....	55.75	6.8	55.75	6.8	–	–
Not able to be leveled .....	40.43	5.6	40.43	5.6	–	–
Education administrators .....	33.05	3.2	33.11	3.2	\$28.46	26.4%
Level 7 .....	17.70	3.8	17.96	3.6	–	–
Level 8 .....	20.03	6.9	20.03	6.9	–	–
Level 9 .....	28.85	7.8	28.91	7.9	–	–
Level 11 .....	45.27	4.6	45.28	4.6	–	–
Level 12 .....	76.46	13.1	81.59	12.8	–	–
Level 13 .....	61.90	7.1	61.90	7.1	–	–
Not able to be leveled .....	41.29	8.1	41.00	8.4	–	–
Education administrators, preschool and child care center/program .....	24.39	12.4	24.57	12.3	–	–
Level 7 .....	17.09	4.4	17.42	4.1	–	–
Level 9 .....	23.11	20.3	23.11	20.3	–	–
Education administrators, elementary and secondary school .....	33.67	7.1	33.67	7.1	–	–
Level 9 .....	31.12	14.0	31.12	14.0	–	–
Level 11 .....	38.87	10.2	38.87	10.2	–	–
Not able to be leveled .....	40.89	11.3	40.89	11.3	–	–
Education administrators, postsecondary .....	39.87	3.9	39.82	4.0	43.56	9.9
Level 7 .....	22.09	6.8	22.25	6.8	–	–
Level 8 .....	22.11	2.1	22.11	2.1	–	–
Level 9 .....	29.99	2.5	29.99	2.5	–	–
Level 10 .....	27.20	6.2	27.20	6.2	–	–
Level 11 .....	49.03	4.6	49.05	4.6	–	–
Level 12 .....	76.46	13.1	81.59	12.8	–	–

See footnotes at end of table.

**Table 9**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations –Continued</b>						
Education administrators, postsecondary –Continued						
Level 13 .....	\$60.36	11.9%	\$60.36	11.9%	–	–
Not able to be leveled .....	45.14	9.6	44.85	10.1	–	–
Engineering managers .....	58.79	2.3	58.83	2.3	–	–
Level 9 .....	32.91	4.6	32.91	4.6	–	–
Level 11 .....	45.96	3.6	45.96	3.6	–	–
Level 12 .....	57.11	3.1	57.11	3.1	–	–
Level 13 .....	64.14	3.2	64.30	3.1	–	–
Level 14 .....	64.95	4.6	64.95	4.6	–	–
Level 15 .....	82.86	4.9	82.86	4.9	–	–
Not able to be leveled .....	61.33	4.1	61.42	4.1	–	–
Food service managers .....	25.19	5.1	25.23	5.1	–	–
Level 6 .....	16.56	6.9	16.56	6.9	–	–
Level 7 .....	19.73	3.5	19.73	3.5	–	–
Level 8 .....	19.07	4.2	19.07	4.2	–	–
Level 9 .....	26.56	3.9	26.69	3.9	–	–
Not able to be leveled .....	30.87	5.7	30.87	5.7	–	–
Funeral directors .....	25.63	11.5	27.21	9.6	–	–
Gaming managers .....	33.84	1.7	33.84	1.7	–	–
Lodging managers .....	21.69	11.4	21.69	11.4	–	–
Level 7 .....	21.27	7.5	21.27	7.5	–	–
Level 9 .....	26.13	15.5	26.13	15.5	–	–
Medical and health services managers .....	41.49	4.8	41.19	4.9	\$58.78	16.1%
Level 7 .....	27.38	4.0	27.38	4.0	–	–
Level 8 .....	22.54	8.5	22.54	8.5	–	–
Level 9 .....	27.93	12.7	27.55	12.8	–	–
Level 10 .....	47.40	8.8	47.63	8.9	–	–
Level 11 .....	41.53	3.6	41.48	3.6	–	–
Level 12 .....	53.77	5.0	51.86	4.2	–	–
Not able to be leveled .....	48.86	8.4	48.87	8.4	–	–
Natural sciences managers .....	46.66	9.3	46.66	9.3	–	–
Level 12 .....	48.31	10.3	48.31	10.3	–	–
Property, real estate, and community association managers .....	30.84	4.4	30.75	5.1	–	–
Level 6 .....	16.36	6.1	16.36	6.1	–	–
Level 7 .....	19.45	5.5	19.62	5.5	–	–
Level 8 .....	27.11	9.9	27.25	10.1	–	–
Level 9 .....	32.52	5.5	32.26	6.1	–	–
Level 11 .....	52.19	9.5	52.19	9.5	–	–
Not able to be leveled .....	31.30	11.6	31.30	11.6	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations —Continued</b>						
Social and community service						
managers .....	\$27.34	3.0%	\$27.61	2.9%	—	—
Level 7 .....	19.12	12.6	19.12	12.6	—	—
Level 8 .....	20.57	13.5	20.32	14.9	—	—
Level 9 .....	26.24	3.5	26.46	3.6	—	—
Level 10 .....	31.98	3.8	31.98	3.8	—	—
Level 11 .....	37.89	9.9	37.89	9.9	—	—
Not able to be leveled .....	27.09	7.5	27.82	7.7	—	—
<b>Business and financial operations</b>						
occupations .....	32.22	1.0	32.28	1.0	\$29.06	4.8%
Level 5 .....	18.54	4.4	18.53	4.5	—	—
Level 6 .....	20.33	1.7	20.18	1.9	26.07	19.0
Level 7 .....	23.02	1.5	22.98	1.6	24.89	6.6
Level 8 .....	26.17	1.4	26.22	1.4	—	—
Level 9 .....	31.71	1.1	31.78	1.1	28.46	6.2
Level 10 .....	37.17	1.6	37.16	1.6	37.83	4.5
Level 11 .....	45.15	1.7	45.10	1.8	—	—
Level 12 .....	56.37	2.1	56.37	2.1	—	—
Level 13 .....	61.90	3.4	61.90	3.4	—	—
Level 14 .....	73.20	7.7	73.20	7.7	—	—
Not able to be leveled .....	35.16	2.2	35.26	2.1	31.39	10.0
Buyers and purchasing agents .....	29.43	2.4	29.52	2.5	—	—
Level 6 .....	21.50	2.7	21.58	2.8	—	—
Level 7 .....	23.13	4.0	23.03	4.2	—	—
Level 8 .....	26.53	3.5	26.53	3.5	—	—
Level 9 .....	30.13	3.3	30.10	3.3	—	—
Level 10 .....	35.83	4.2	35.83	4.2	—	—
Level 11 .....	39.13	2.5	39.13	2.5	—	—
Not able to be leveled .....	35.03	4.5	35.14	4.5	—	—
Purchasing agents and buyers,						
farm products .....	30.94	8.6	31.96	8.6	—	—
Not able to be leveled .....	34.23	15.5	36.78	13.1	—	—
Wholesale and retail buyers,						
except farm products .....	28.64	3.4	28.84	3.5	—	—
Level 6 .....	20.76	3.8	20.91	4.0	—	—
Level 7 .....	23.97	5.4	23.82	6.2	—	—
Level 8 .....	24.68	5.9	24.68	5.9	—	—
Level 9 .....	31.25	4.5	31.25	4.5	—	—
Not able to be leveled .....	33.88	5.2	33.88	5.2	—	—
Purchasing agents, except						
wholesale, retail, and farm						
products .....	29.81	3.5	29.80	3.5	—	—

See footnotes at end of table.



Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Purchasing agents, except wholesale, retail, and farm products –Continued						
Level 6 .....	\$22.17	3.3%	\$22.17	3.3%	–	–
Level 7 .....	22.33	5.8	22.33	5.8	–	–
Level 8 .....	27.37	3.7	27.37	3.7	–	–
Level 9 .....	29.39	4.3	29.34	4.4	–	–
Level 10 .....	35.66	5.2	35.66	5.2	–	–
Level 11 .....	38.90	2.8	38.90	2.8	–	–
Not able to be leveled .....	35.85	7.4	35.85	7.4	–	–
Claims adjusters, appraisers, examiners, and investigators .....	28.36	2.5	28.35	2.6	\$29.39	12.0%
Level 5 .....	17.81	5.7	17.78	5.8	–	–
Level 6 .....	21.52	3.6	21.56	3.7	–	–
Level 7 .....	24.25	2.6	24.23	2.6	–	–
Level 8 .....	27.36	4.1	27.38	4.2	–	–
Level 9 .....	31.36	2.6	31.27	2.6	–	–
Level 10 .....	39.88	8.6	–	–	–	–
Level 11 .....	38.89	5.3	38.89	5.3	–	–
Not able to be leveled .....	32.34	7.2	32.56	7.1	–	–
Claims adjusters, examiners, and investigators .....	28.31	2.6	28.29	2.6	29.39	12.0
Level 5 .....	17.70	5.9	17.67	6.0	–	–
Level 6 .....	21.52	3.6	21.56	3.7	–	–
Level 7 .....	23.94	2.5	23.92	2.5	–	–
Level 8 .....	27.52	4.3	27.53	4.3	–	–
Level 9 .....	31.34	2.6	31.25	2.7	–	–
Level 10 .....	39.88	8.6	–	–	–	–
Level 11 .....	38.50	5.3	38.50	5.3	–	–
Not able to be leveled .....	32.41	7.4	32.65	7.4	–	–
Insurance appraisers, auto damage	30.18	11.1	30.18	11.1	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation .....	30.84	5.3	30.84	5.3	–	–
Level 7 .....	23.19	6.2	23.19	6.2	–	–
Level 8 .....	26.40	6.4	26.40	6.4	–	–
Level 9 .....	30.26	8.7	30.26	8.7	–	–
Level 11 .....	47.12	4.1	47.12	4.1	–	–
Not able to be leveled .....	28.82	6.5	28.82	6.5	–	–
Cost estimators .....	32.26	4.1	31.96	3.8	–	–
Level 6 .....	19.32	4.7	19.48	4.8	–	–
Level 7 .....	25.03	10.4	25.03	10.4	–	–

See footnotes at end of table.

**Table 9**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Cost estimators –Continued						
Level 8 .....	\$26.64	5.3%	\$26.64	5.3%	–	–
Level 9 .....	31.44	3.6	31.68	3.6	–	–
Level 11 .....	46.08	6.0	46.08	6.0	–	–
Not able to be leveled .....	39.72	11.9	35.74	9.1	–	–
Human resources, training, and labor relations specialists .....						
Level 6 .....	30.15	2.5	30.25	2.6	\$22.65	8.5%
Level 7 .....	18.73	6.0	18.82	6.0	–	–
Level 8 .....	22.00	1.9	22.04	1.9	–	–
Level 9 .....	27.85	3.1	27.85	3.1	–	–
Level 10 .....	31.92	2.2	31.97	2.2	–	–
Level 11 .....	37.34	4.7	37.34	4.7	–	–
Not able to be leveled .....	47.32	4.3	47.32	4.3	–	–
Not able to be leveled .....	30.53	5.2	30.69	5.3	25.29	9.0
Employment, recruitment, and placement specialists .....						
Level 6 .....	26.23	4.4	26.28	4.5	–	–
Level 7 .....	18.46	4.9	18.46	4.9	–	–
Level 8 .....	20.90	2.6	20.95	2.6	–	–
Level 9 .....	26.38	6.1	26.38	6.1	–	–
Not able to be leveled .....	31.48	3.3	31.59	3.4	–	–
Not able to be leveled .....	25.03	11.4	25.01	11.8	–	–
Compensation, benefits, and job analysis specialists .....						
Level 7 .....	29.15	3.9	29.20	4.0	–	–
Level 8 .....	23.82	3.4	23.89	3.6	–	–
Level 9 .....	26.96	13.9	26.96	13.9	–	–
Not able to be leveled .....	29.68	4.5	29.72	4.6	–	–
Not able to be leveled .....	26.29	7.8	26.29	7.8	–	–
Training and development specialists .....						
Level 6 .....	32.11	3.8	32.34	3.8	20.79	19.3
Level 7 .....	15.61	11.6	15.81	12.7	–	–
Level 8 .....	20.92	5.9	20.97	6.0	–	–
Level 9 .....	28.26	4.8	28.26	4.8	–	–
Level 10 .....	33.82	4.2	33.82	4.2	–	–
Level 11 .....	36.61	6.6	36.61	6.6	–	–
Not able to be leveled .....	44.90	4.7	44.90	4.7	–	–
Not able to be leveled .....	35.01	7.6	35.49	7.7	–	–
Logisticians .....						
Level 7 .....	33.15	4.6	33.18	4.6	–	–
Level 8 .....	23.99	5.5	23.99	5.5	–	–
Level 9 .....	25.03	7.7	25.03	7.7	–	–
Level 10 .....	31.80	3.3	31.87	3.4	–	–
Level 11 .....	38.21	11.7	38.21	11.7	–	–
Level 11 .....	44.84	5.6	44.84	5.6	–	–

See footnotes at end of table.

**Table 9**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Logisticians –Continued						
Not able to be leveled .....	\$35.32	8.0%	\$35.32	8.0%	–	–
Management analysts .....	41.68	3.4	41.77	3.4	–	–
Level 7 .....	23.48	3.1	23.48	3.1	–	–
Level 8 .....	26.72	3.0	26.72	3.0	–	–
Level 9 .....	32.43	2.4	32.52	2.4	–	–
Level 10 .....	38.49	5.2	38.49	5.2	–	–
Level 11 .....	46.68	3.2	46.68	3.2	–	–
Level 12 .....	55.89	3.3	55.89	3.3	–	–
Level 13 .....	59.87	3.2	59.87	3.2	–	–
Not able to be leveled .....	43.53	12.9	43.53	12.9	–	–
Meeting and convention planners .....	28.23	13.2	28.23	13.2	–	–
Level 6 .....	16.53	8.5	16.53	8.5	–	–
Level 7 .....	20.90	7.6	20.90	7.6	–	–
Level 8 .....	24.68	6.4	24.68	6.4	–	–
Level 9 .....	33.90	8.0	33.90	8.0	–	–
Not able to be leveled .....	20.30	9.4	20.30	9.4	–	–
Accountants and auditors .....	29.86	1.8	29.85	1.9	\$30.28	8.9%
Level 5 .....	17.93	13.6	17.93	13.6	–	–
Level 6 .....	20.52	5.4	19.75	4.2	–	–
Level 7 .....	22.57	2.0	22.55	2.0	24.17	8.2
Level 8 .....	25.69	2.6	25.83	2.6	–	–
Level 9 .....	29.88	1.6	29.92	1.7	28.92	10.2
Level 10 .....	38.10	2.9	38.08	2.9	–	–
Level 11 .....	42.75	2.6	42.54	2.3	–	–
Level 12 .....	52.27	7.1	52.27	7.1	–	–
Not able to be leveled .....	33.16	4.4	33.24	4.5	30.04	9.8
Appraisers and assessors of real estate .....	27.87	11.8	27.87	11.8	–	–
Budget analysts .....	34.26	5.1	35.45	5.0	–	–
Level 9 .....	33.53	4.2	34.77	2.7	–	–
Credit analysts .....	31.90	5.1	32.02	5.2	–	–
Level 7 .....	20.29	4.7	20.31	5.0	–	–
Level 8 .....	24.98	5.5	24.98	5.5	–	–
Level 9 .....	32.62	6.2	32.62	6.2	–	–
Level 11 .....	47.17	11.0	47.17	11.0	–	–
Not able to be leveled .....	39.35	13.0	39.35	13.0	–	–
Financial analysts and advisors .....	37.93	3.8	37.98	3.9	–	–
Level 5 .....	19.52	7.8	19.52	7.8	–	–
Level 6 .....	21.08	11.0	21.08	11.0	–	–
Level 7 .....	24.93	3.7	25.15	3.7	–	–
Level 8 .....	26.49	8.2	26.49	8.2	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations</b> –Continued						
Financial analysts and advisors –Continued						
Level 9 .....	\$33.08	2.9%	\$33.04	3.0%	–	–
Level 10 .....	39.24	4.5	39.44	4.3	–	–
Level 11 .....	49.13	6.6	49.00	6.7	–	–
Level 12 .....	71.09	9.8	71.09	9.8	–	–
Not able to be leveled .....	38.75	4.8	38.75	4.8	–	–
Financial analysts .....	40.35	4.1	40.31	4.1	–	–
Level 7 .....	27.19	4.5	27.19	4.5	–	–
Level 8 .....	27.63	5.9	27.63	5.9	–	–
Level 9 .....	32.87	2.8	32.87	2.8	–	–
Level 10 .....	35.39	9.1	35.63	8.8	–	–
Level 11 .....	47.45	7.1	47.26	7.2	–	–
Level 12 .....	70.44	11.6	70.44	11.6	–	–
Not able to be leveled .....	41.13	5.8	41.13	5.8	–	–
Personal financial advisors .....	34.09	7.8	34.40	8.0	–	–
Level 7 .....	22.45	8.4	23.01	8.7	–	–
Level 9 .....	35.45	12.6	35.40	13.6	–	–
Level 11 .....	62.15	12.6	62.15	12.6	–	–
Not able to be leveled .....	31.82	14.8	31.82	14.8	–	–
Insurance underwriters .....	33.46	4.7	33.46	4.7	–	–
Level 7 .....	22.45	2.3	22.45	2.3	–	–
Level 8 .....	26.17	5.1	26.17	5.1	–	–
Level 9 .....	32.00	3.8	32.00	3.8	–	–
Level 10 .....	44.17	5.4	44.17	5.4	–	–
Level 11 .....	47.26	5.0	47.26	5.0	–	–
Not able to be leveled .....	33.59	17.2	33.59	17.2	–	–
Financial examiners .....	32.06	6.7	32.46	7.0	–	–
Loan counselors and officers .....	31.36	5.3	31.40	5.4	–	–
Level 5 .....	19.53	12.8	19.53	12.8	–	–
Level 6 .....	17.85	4.5	17.85	4.5	–	–
Level 7 .....	26.35	14.5	26.23	14.8	–	–
Level 8 .....	26.29	4.5	26.29	4.5	–	–
Level 9 .....	34.61	10.6	34.75	10.7	–	–
Level 10 .....	32.44	13.5	32.44	13.5	–	–
Level 11 .....	43.15	6.3	43.15	6.3	–	–
Not able to be leveled .....	29.28	12.9	29.20	14.0	–	–
Loan counselors .....	23.07	12.0	23.07	12.0	–	–
Loan officers .....	31.84	5.4	31.90	5.6	–	–
Level 6 .....	17.93	6.8	17.93	6.8	–	–
Level 7 .....	26.95	15.0	26.82	15.2	–	–
Level 8 .....	26.67	4.9	26.67	4.9	–	–

See footnotes at end of table.

**Table 9**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Loan officers –Continued						
Level 9 .....	\$34.51	11.0%	\$34.65	11.1%	–	–
Level 10 .....	32.44	13.5	32.44	13.5	–	–
Level 11 .....	43.15	6.3	43.15	6.3	–	–
Not able to be leveled .....	29.24	13.4	29.15	14.6	–	–
Tax examiners, collectors, preparers, and revenue agents .....	24.21	14.1	–	–	–	–
Tax preparers .....	22.89	18.0	–	–	–	–
<b>Computer and mathematical science occupations .....</b>						
Level 5 .....	17.43	4.0	17.81	4.1	\$36.09	19.9%
Level 6 .....	22.43	2.0	22.28	2.1	25.00	10.5
Level 7 .....	25.43	2.3	25.41	2.3	27.73	7.0
Level 8 .....	30.20	1.7	30.28	1.7	–	–
Level 9 .....	34.81	1.4	34.82	1.4	33.61	3.9
Level 10 .....	41.16	1.8	41.33	1.8	–	–
Level 11 .....	45.96	1.2	45.94	1.2	–	–
Level 12 .....	56.28	2.2	55.44	1.5	–	–
Level 13 .....	61.59	1.6	61.59	1.6	–	–
Level 14 .....	78.33	2.8	78.33	2.8	–	–
Not able to be leveled .....	38.43	2.6	38.64	2.6	20.55	21.6
Computer and information scientists, research .....	54.22	7.7	54.28	7.9	–	–
Level 12 .....	57.66	3.7	57.66	3.7	–	–
Computer programmers .....	33.63	2.8	33.95	2.7	20.21	25.8
Level 6 .....	25.72	3.3	25.72	3.3	–	–
Level 7 .....	25.24	5.3	25.24	5.3	–	–
Level 8 .....	29.67	3.6	30.05	2.6	–	–
Level 9 .....	35.09	4.3	35.09	4.3	–	–
Level 10 .....	39.57	3.2	39.57	3.2	–	–
Level 11 .....	41.73	3.1	41.75	3.1	–	–
Not able to be leveled .....	31.38	10.7	32.20	11.4	–	–
Computer software engineers .....	44.65	1.1	44.69	1.1	41.53	18.6
Level 6 .....	24.06	8.8	24.06	8.8	–	–
Level 7 .....	28.66	2.7	28.71	2.7	–	–
Level 8 .....	33.03	3.3	33.08	3.3	–	–
Level 9 .....	36.80	1.7	36.87	1.7	–	–
Level 10 .....	42.12	1.7	42.71	1.2	–	–
Level 11 .....	46.24	2.0	46.25	2.0	–	–
Level 12 .....	56.39	2.2	56.63	2.2	–	–
Level 13 .....	62.49	1.9	62.49	1.9	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Computer and mathematical science occupations</b> –Continued						
Computer software engineers –Continued						
Not able to be leveled .....	\$45.03	2.4%	\$45.03	2.4%	–	–
Computer software engineers, applications .....	42.99	1.5	43.04	1.5	\$31.32	13.5%
Level 7 .....	28.81	2.3	28.87	2.3	–	–
Level 8 .....	33.03	3.5	33.13	3.4	–	–
Level 9 .....	37.07	3.3	37.11	3.3	–	–
Level 10 .....	42.84	1.8	42.86	1.8	–	–
Level 11 .....	46.10	2.7	46.11	2.7	–	–
Level 12 .....	55.27	4.3	55.27	4.3	–	–
Level 13 .....	54.67	4.1	54.67	4.1	–	–
Not able to be leveled .....	43.11	3.2	43.11	3.2	–	–
Computer software engineers, systems software .....	46.40	1.4	46.44	1.3	–	–
Level 6 .....	26.10	8.5	26.10	8.5	–	–
Level 7 .....	28.10	9.7	28.10	9.7	–	–
Level 8 .....	33.04	4.8	33.04	4.8	–	–
Level 9 .....	36.52	3.0	36.60	3.0	–	–
Level 10 .....	41.40	2.9	42.55	1.4	–	–
Level 11 .....	46.39	2.1	46.39	2.1	–	–
Level 12 .....	57.34	2.4	57.90	2.4	–	–
Level 13 .....	65.92	2.2	65.92	2.2	–	–
Not able to be leveled .....	47.24	2.9	47.24	2.9	–	–
Computer support specialists .....	26.03	3.3	26.30	3.3	15.93	10.1
Level 5 .....	16.88	4.7	17.20	4.8	–	–
Level 6 .....	21.24	2.2	21.34	2.2	18.96	9.3
Level 7 .....	25.28	2.9	25.28	2.9	–	–
Level 8 .....	30.14	5.1	30.14	5.1	–	–
Level 9 .....	33.40	3.7	33.40	3.7	–	–
Level 10 .....	43.44	7.1	43.44	7.1	–	–
Level 11 .....	48.71	4.7	48.71	4.7	–	–
Not able to be leveled .....	26.75	5.2	26.80	5.2	–	–
Computer systems analysts .....	40.99	2.1	40.30	1.4	64.01	20.6
Level 6 .....	23.52	6.9	22.20	6.6	–	–
Level 7 .....	26.27	2.4	26.27	2.4	–	–
Level 8 .....	29.84	3.5	29.84	3.5	–	–
Level 9 .....	35.34	1.5	35.36	1.5	–	–
Level 10 .....	41.68	3.3	41.68	3.3	–	–
Level 11 .....	45.21	1.7	45.10	1.8	–	–
Level 12 .....	59.04	7.8	53.70	3.8	–	–
Level 13 .....	54.99	3.8	54.99	3.8	–	–

See footnotes at end of table.

**Table 9**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Computer and mathematical science occupations –Continued</b>						
Computer systems analysts –Continued						
Not able to be leveled .....	\$43.13	4.5%	\$43.19	4.5%	–	–
Database administrators .....	39.83	6.0	39.72	6.2	–	–
Level 7 .....	25.73	5.5	25.73	5.5	–	–
Level 9 .....	35.00	7.8	34.84	8.0	–	–
Level 11 .....	47.77	5.5	47.77	5.5	–	–
Not able to be leveled .....	43.47	13.7	43.83	13.4	–	–
Network and computer systems administrators .....	33.58	3.3	33.79	3.3	\$16.86	13.1%
Level 6 .....	21.83	6.8	22.33	7.3	–	–
Level 7 .....	22.40	11.0	22.39	11.1	–	–
Level 8 .....	31.47	3.9	31.50	3.9	–	–
Level 9 .....	33.38	3.1	33.39	3.1	–	–
Level 10 .....	35.57	7.8	35.57	7.8	–	–
Level 11 .....	47.79	4.4	47.79	4.4	–	–
Level 12 .....	55.88	7.9	55.88	7.9	–	–
Not able to be leveled .....	32.69	5.7	33.26	5.9	–	–
Network systems and data communications analysts .....	32.90	4.0	32.87	4.1	34.83	19.2
Level 6 .....	23.17	19.2	–	–	–	–
Level 7 .....	22.94	6.1	22.73	6.3	–	–
Level 8 .....	27.46	7.0	27.46	7.0	–	–
Level 9 .....	31.77	7.2	31.77	7.2	–	–
Level 10 .....	40.61	5.5	40.61	5.5	–	–
Level 11 .....	44.67	4.3	44.67	4.3	–	–
Level 12 .....	50.10	3.6	50.10	3.6	–	–
Not able to be leveled .....	34.08	7.9	33.55	8.0	–	–
Actuaries .....	43.90	5.1	43.90	5.1	–	–
Level 10 .....	38.53	6.5	38.53	6.5	–	–
Level 11 .....	46.85	7.8	46.85	7.8	–	–
Level 12 .....	54.87	5.0	54.87	5.0	–	–
Not able to be leveled .....	48.19	11.5	48.19	11.5	–	–
Operations research analysts .....	37.55	6.2	37.55	6.2	–	–
Level 7 .....	25.70	3.6	25.70	3.6	–	–
Level 9 .....	34.73	9.6	34.73	9.6	–	–
Level 11 .....	40.56	4.8	40.56	4.8	–	–
Statisticians .....	45.26	6.5	45.09	7.3	–	–
Not able to be leveled .....	41.33	6.1	41.33	6.1	–	–
<b>Architecture and engineering occupations .....</b>	<b>36.50</b>	<b>1.6</b>	<b>36.60</b>	<b>1.6</b>	<b>28.38</b>	<b>13.6</b>

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations —Continued</b>						
Level 2 .....	\$13.34	5.7%	—	—	—	—
Level 4 .....	16.03	6.0	\$16.14	6.2%	—	—
Level 5 .....	20.34	2.1	20.57	2.1	\$17.10	9.8%
Level 6 .....	22.79	1.8	22.84	1.8	—	—
Level 7 .....	27.99	1.6	28.01	1.6	—	—
Level 8 .....	31.07	2.1	31.19	2.2	26.48	17.4
Level 9 .....	34.29	1.3	34.24	1.3	—	—
Level 10 .....	40.08	2.8	39.60	2.2	—	—
Level 11 .....	44.23	1.3	44.23	1.3	—	—
Level 12 .....	51.96	2.3	51.96	2.4	—	—
Level 13 .....	61.83	4.3	61.83	4.3	—	—
Level 14 .....	77.88	5.7	77.88	5.7	—	—
Not able to be leveled .....	41.27	3.3	41.35	3.4	32.06	16.4
Architects, except naval .....	30.66	3.8	30.57	3.9	—	—
Level 6 .....	20.19	3.1	20.19	3.1	—	—
Level 7 .....	25.71	5.5	25.71	5.5	—	—
Level 8 .....	25.88	6.2	25.88	6.2	—	—
Level 9 .....	29.91	9.7	28.06	7.0	—	—
Level 10 .....	35.89	6.1	—	—	—	—
Level 11 .....	38.94	5.6	38.94	5.6	—	—
Not able to be leveled .....	42.35	12.1	42.35	12.1	—	—
Architects, except landscape and naval .....	30.91	4.1	30.81	4.3	—	—
Level 6 .....	19.91	3.0	19.91	3.0	—	—
Level 7 .....	27.02	6.4	27.02	6.4	—	—
Level 8 .....	26.18	6.4	26.18	6.4	—	—
Level 9 .....	30.62	14.1	27.97	9.7	—	—
Level 10 .....	35.89	6.1	—	—	—	—
Level 11 .....	39.14	5.7	39.14	5.7	—	—
Not able to be leveled .....	39.18	8.0	39.18	8.0	—	—
Landscape architects .....	29.15	11.5	29.15	11.5	—	—
Level 7 .....	23.73	7.5	23.73	7.5	—	—
Surveyors, cartographers, and photogrammetrists .....	33.52	11.9	33.52	11.9	—	—
Level 9 .....	32.58	16.1	32.58	16.1	—	—
Surveyors .....	34.89	12.5	34.89	12.5	—	—
Level 9 .....	34.95	17.5	34.95	17.5	—	—
Engineers .....	42.39	1.4	42.37	1.4	45.99	8.5
Level 5 .....	28.00	6.7	28.00	6.7	—	—
Level 6 .....	26.89	4.5	27.06	4.4	—	—
Level 7 .....	27.28	2.2	27.28	2.2	—	—
Level 8 .....	31.97	3.3	32.01	3.3	—	—

See footnotes at end of table.



Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations –Continued</b>						
Engineers –Continued						
Level 9 .....	\$34.37	1.3%	\$34.36	1.3%	–	–
Level 10 .....	39.64	3.0	39.04	2.3	–	–
Level 11 .....	44.74	1.5	44.75	1.5	–	–
Level 12 .....	53.15	1.7	53.16	1.7	–	–
Level 13 .....	61.93	4.4	61.93	4.4	–	–
Level 14 .....	77.88	5.8	77.88	5.8	–	–
Not able to be leveled .....	46.22	3.4	46.23	3.4	–	–
Aerospace engineers .....	50.38	2.5	50.28	2.5	–	–
Level 8 .....	32.69	8.2	32.69	8.2	–	–
Level 9 .....	37.31	5.4	37.31	5.4	–	–
Level 11 .....	44.41	2.4	44.41	2.4	–	–
Level 12 .....	58.54	2.8	58.54	2.8	–	–
Level 13 .....	64.60	2.8	64.60	2.8	–	–
Not able to be leveled .....	38.79	11.4	38.79	11.4	–	–
Biomedical engineers .....	34.62	11.1	34.62	11.1	–	–
Chemical engineers .....	47.67	8.4	47.61	8.5	–	–
Level 9 .....	36.17	3.2	36.17	3.2	–	–
Level 11 .....	47.44	9.9	47.44	9.9	–	–
Level 12 .....	53.82	4.3	53.85	4.6	–	–
Civil engineers .....	37.41	4.0	37.51	4.1	–	–
Level 6 .....	25.54	7.2	25.54	7.2	–	–
Level 7 .....	26.66	4.8	26.68	4.8	–	–
Level 8 .....	28.03	3.8	27.92	4.5	–	–
Level 9 .....	32.25	6.4	32.25	6.4	–	–
Level 10 .....	37.97	2.3	38.06	2.3	–	–
Level 11 .....	46.79	6.1	46.79	6.1	–	–
Level 12 .....	50.75	4.2	50.75	4.2	–	–
Not able to be leveled .....	44.86	8.5	45.18	9.2	–	–
Computer hardware engineers .....	49.20	4.2	49.20	4.2	–	–
Level 7 .....	31.13	5.2	31.13	5.2	–	–
Level 9 .....	38.65	3.7	38.47	3.8	–	–
Level 11 .....	52.44	5.7	52.44	5.7	–	–
Level 12 .....	61.72	7.4	61.72	7.4	–	–
Level 13 .....	60.50	3.1	60.50	3.1	–	–
Not able to be leveled .....	48.86	9.3	48.86	9.3	–	–
Electrical and electronics engineers .....	41.44	3.3	41.34	3.4	–	–
Level 7 .....	25.05	5.0	25.05	5.0	–	–
Level 8 .....	35.48	10.8	35.48	10.8	–	–
Level 9 .....	34.80	2.8	34.80	2.8	–	–
Level 10 .....	37.85	4.9	36.88	3.7	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations</b> –Continued						
Electrical and electronics engineers –Continued						
Level 11 .....	\$43.44	2.1%	\$43.44	2.1%	–	–
Level 12 .....	51.72	4.7	51.72	4.7	–	–
Level 13 .....	69.83	3.6	69.83	3.6	–	–
Not able to be leveled .....	49.78	7.5	49.65	7.7	–	–
Electrical engineers .....	39.68	3.0	39.65	3.0	–	–
Level 7 .....	25.96	5.7	25.96	5.7	–	–
Level 8 .....	38.38	13.6	38.38	13.6	–	–
Level 9 .....	35.51	3.6	35.51	3.6	–	–
Level 10 .....	35.06	5.8	35.06	5.8	–	–
Level 11 .....	44.41	3.2	44.41	3.2	–	–
Level 12 .....	51.09	6.7	51.09	6.7	–	–
Not able to be leveled .....	44.57	5.9	44.46	5.9	–	–
Electronics engineers, except computer .....	43.32	5.4	43.16	5.5	–	–
Level 8 .....	29.32	10.4	29.32	10.4	–	–
Level 9 .....	33.62	3.9	33.62	3.9	–	–
Level 10 .....	40.11	7.2	38.52	3.9	–	–
Level 11 .....	42.73	2.9	42.73	2.9	–	–
Level 12 .....	52.08	5.1	52.08	5.1	–	–
Not able to be leveled .....	53.87	11.1	53.70	11.5	–	–
Environmental engineers .....	38.55	7.6	38.08	7.9	–	–
Level 9 .....	30.33	4.3	30.33	4.3	–	–
Not able to be leveled .....	49.35	8.3	49.55	8.7	–	–
Industrial engineers, including health and safety .....	37.75	2.4	37.76	2.4	–	–
Level 7 .....	27.84	3.1	27.84	3.1	–	–
Level 8 .....	29.30	3.4	29.30	3.4	–	–
Level 9 .....	33.91	3.1	33.91	3.2	–	–
Level 11 .....	43.31	4.0	43.31	4.0	–	–
Level 12 .....	47.78	4.6	47.78	4.6	–	–
Not able to be leveled .....	38.91	8.6	38.91	8.6	–	–
Health and safety engineers, except mining safety engineers and inspectors .....	41.69	7.4	41.69	7.4	–	–
Level 9 .....	34.40	10.8	34.40	10.8	–	–
Level 11 .....	41.41	6.8	41.41	6.8	–	–
Industrial engineers .....	36.58	2.0	36.58	2.0	–	–
Level 7 .....	27.86	3.5	27.86	3.5	–	–
Level 8 .....	29.86	3.9	29.86	3.9	–	–
Level 9 .....	33.78	2.5	33.78	2.5	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations</b> –Continued						
Industrial engineers –Continued						
Level 11 .....	\$44.36	4.6%	\$44.36	4.6%	–	–
Level 12 .....	45.76	4.6	45.76	4.6	–	–
Not able to be leveled .....	36.52	4.5	36.52	4.5	–	–
Materials engineers .....	43.88	9.0	43.88	9.0	–	–
Level 9 .....	32.07	3.0	32.07	3.0	–	–
Level 11 .....	46.41	9.8	46.41	9.8	–	–
Mechanical engineers .....	39.01	2.3	39.02	2.3	–	–
Level 7 .....	28.00	3.6	28.00	3.6	–	–
Level 8 .....	29.84	4.8	29.85	4.8	–	–
Level 9 .....	34.67	2.4	34.67	2.4	–	–
Level 10 .....	37.41	5.3	37.41	5.3	–	–
Level 11 .....	43.16	2.2	43.16	2.2	–	–
Level 12 .....	50.75	4.6	50.75	4.6	–	–
Not able to be leveled .....	39.85	6.0	39.85	6.0	–	–
Mining and geological engineers, including mining safety engineers .....	48.18	21.7	48.18	21.7	–	–
Nuclear engineers .....	45.62	6.8	45.62	6.8	–	–
Level 11 .....	44.82	.7	44.82	.7	–	–
Level 12 .....	53.29	2.9	53.29	2.9	–	–
Not able to be leveled .....	52.24	12.3	52.24	12.3	–	–
Petroleum engineers .....	52.90	10.1	52.90	10.1	–	–
Level 11 .....	57.84	7.2	57.84	7.2	–	–
Level 12 .....	59.28	6.0	59.28	6.0	–	–
Not able to be leveled .....	33.70	8.2	33.70	8.2	–	–
Drafters .....	25.80	2.6	25.81	2.6	\$24.92	19.4%
Level 4 .....	16.68	8.2	16.68	8.2	–	–
Level 5 .....	19.44	2.4	19.37	2.5	–	–
Level 6 .....	21.53	3.1	21.61	3.2	–	–
Level 7 .....	27.90	2.9	27.90	2.9	–	–
Level 8 .....	33.98	3.1	34.03	3.3	–	–
Level 9 .....	36.75	6.9	36.75	6.9	–	–
Not able to be leveled .....	30.47	11.9	30.47	11.9	–	–
Architectural and civil drafters .....	25.66	3.3	25.69	3.3	–	–
Level 5 .....	19.88	3.2	19.78	3.3	–	–
Level 6 .....	22.50	6.3	22.50	6.3	–	–
Level 7 .....	28.59	5.8	28.59	5.8	–	–
Level 8 .....	34.18	2.9	34.24	3.0	–	–
Level 9 .....	35.05	4.4	35.05	4.4	–	–
Not able to be leveled .....	24.17	7.0	24.17	7.0	–	–
Electrical and electronics drafters	25.44	5.9	25.44	5.9	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations –Continued</b>						
Electrical and electronics drafters –Continued						
Level 7 .....	\$27.75	3.1%	\$27.75	3.1%	–	–
Mechanical drafters .....	23.91	3.0	23.84	3.2	–	–
Level 4 .....	19.39	12.2	19.39	12.2	–	–
Level 5 .....	19.41	4.8	19.41	4.8	–	–
Level 6 .....	21.64	2.6	21.87	2.6	–	–
Level 7 .....	24.59	4.1	24.59	4.1	–	–
Level 8 .....	31.18	9.3	30.66	11.5	–	–
Not able to be leveled .....	25.73	7.8	25.73	7.8	–	–
Engineering technicians, except drafters .....	26.22	2.7	26.48	2.7	\$16.45	9.3%
Level 4 .....	16.54	8.9	16.87	9.6	–	–
Level 5 .....	20.70	3.3	21.26	3.1	–	–
Level 6 .....	23.20	3.1	23.20	3.1	–	–
Level 7 .....	28.30	1.7	28.33	1.7	–	–
Level 8 .....	30.33	2.7	30.87	2.1	–	–
Level 9 .....	35.25	2.4	35.25	2.4	–	–
Not able to be leveled .....	27.68	3.7	27.80	3.9	–	–
Aerospace engineering and operations technicians .....	30.51	4.3	30.51	4.3	–	–
Level 7 .....	30.26	2.6	30.26	2.6	–	–
Civil engineering technicians .....	18.76	12.7	18.89	14.6	–	–
Electrical and electronic engineering technicians .....	26.81	2.3	27.14	2.2	–	–
Level 5 .....	20.78	5.1	21.90	3.7	–	–
Level 6 .....	23.47	5.1	23.47	5.1	–	–
Level 7 .....	28.57	3.0	28.57	3.0	–	–
Level 8 .....	31.68	3.2	31.68	3.2	–	–
Level 9 .....	36.64	4.8	36.64	4.8	–	–
Not able to be leveled .....	27.34	4.6	27.48	4.6	–	–
Electro-mechanical technicians .....	25.70	7.6	25.70	7.6	–	–
Environmental engineering technicians .....	21.26	9.6	21.76	9.9	–	–
Industrial engineering technicians	26.73	4.4	26.73	4.4	–	–
Level 5 .....	18.89	6.7	18.89	6.7	–	–
Level 6 .....	27.44	7.0	27.44	7.0	–	–
Level 8 .....	28.79	6.4	28.79	6.4	–	–
Not able to be leveled .....	20.43	9.9	20.43	9.9	–	–
Mechanical engineering technicians .....	26.56	4.0	26.78	4.1	–	–
Level 5 .....	20.72	7.8	21.15	8.4	–	–

See footnotes at end of table.

**Table 9**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations –Continued</b>						
Mechanical engineering technicians –Continued						
Level 6 .....	\$24.97	7.2%	\$24.97	7.2%	–	–
Level 7 .....	25.69	3.0	25.93	2.9	–	–
Level 8 .....	27.43	2.5	27.43	2.5	–	–
Not able to be leveled .....	26.56	4.7	26.56	4.7	–	–
Surveying and mapping technicians ..	22.73	12.7	22.92	13.0	–	–
Level 3 .....	13.55	17.3	13.55	17.3	–	–
Level 5 .....	21.11	8.7	21.57	10.4	–	–
Level 7 .....	33.19	7.5	33.19	7.5	–	–
<b>Life, physical, and social science occupations .....</b>						
	33.24	2.7	33.39	2.8	\$28.37	11.9%
Level 3 .....	12.68	14.4	–	–	–	–
Level 4 .....	16.25	4.1	16.27	4.2	15.76	16.1
Level 5 .....	19.33	4.1	19.42	4.1	–	–
Level 6 .....	23.06	7.7	23.22	7.8	–	–
Level 7 .....	23.56	2.7	23.63	2.7	18.84	3.8
Level 8 .....	26.41	5.0	26.45	5.1	–	–
Level 9 .....	30.28	3.8	30.53	3.4	22.43	20.3
Level 10 .....	35.88	4.0	35.99	4.0	–	–
Level 11 .....	39.55	2.9	39.30	3.1	44.10	7.5
Level 12 .....	55.96	6.2	55.87	6.3	–	–
Level 13 .....	63.70	6.1	63.70	6.1	–	–
Level 14 .....	78.01	11.7	78.01	11.7	–	–
Not able to be leveled .....	37.03	6.9	37.04	7.0	–	–
Life scientists .....	39.48	5.4	39.62	5.6	34.62	18.7
Level 7 .....	22.23	4.5	22.47	4.7	–	–
Level 8 .....	28.72	6.3	29.07	6.6	–	–
Level 9 .....	32.43	5.0	32.39	5.1	–	–
Level 10 .....	37.59	7.4	38.10	6.9	–	–
Level 11 .....	40.83	3.1	40.64	3.2	–	–
Level 12 .....	60.59	10.5	60.59	10.5	–	–
Level 13 .....	65.45	15.7	65.45	15.7	–	–
Not able to be leveled .....	33.40	5.5	32.74	6.2	–	–
Agricultural and food scientists .....	40.31	4.3	40.31	4.3	–	–
Food scientists and technologists .....	40.31	4.3	40.31	4.3	–	–
Biological scientists .....	36.06	6.4	36.31	6.4	–	–
Level 7 .....	22.26	4.7	22.58	4.8	–	–
Level 8 .....	29.86	8.1	–	–	–	–
Level 9 .....	35.46	8.0	35.46	8.0	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Biological scientists –Continued						
Level 11 .....	\$43.13	3.3%	\$43.13	3.3%	–	–
Not able to be leveled .....	31.67	10.6	31.67	10.6	–	–
Biochemists and biophysicists ...	41.22	9.2	41.83	9.2	–	–
Level 9 .....	36.67	10.4	36.67	10.4	–	–
Not able to be leveled .....	36.48	17.7	36.48	17.7	–	–
Microbiologists .....	35.87	7.6	35.87	7.6	–	–
Medical scientists .....	43.46	8.4	43.60	8.8	\$40.20	15.6%
Level 9 .....	29.15	5.9	29.00	6.0	–	–
Level 11 .....	40.45	4.2	39.98	4.4	–	–
Level 12 .....	68.14	15.6	68.14	15.6	–	–
Level 13 .....	64.77	19.7	64.77	19.7	–	–
Not able to be leveled .....	35.55	7.2	34.29	6.6	–	–
Physical scientists .....	38.45	3.4	38.47	3.4	–	–
Level 7 .....	22.04	5.5	22.07	5.5	–	–
Level 8 .....	27.10	7.5	27.10	7.5	–	–
Level 9 .....	30.16	4.4	30.16	4.4	–	–
Level 10 .....	36.54	5.1	36.54	5.1	–	–
Level 11 .....	37.29	4.0	37.29	4.0	–	–
Level 12 .....	51.32	4.8	51.38	4.9	–	–
Level 13 .....	63.08	8.9	63.08	8.9	–	–
Not able to be leveled .....	48.44	5.6	48.44	5.6	–	–
Astronomers and physicists .....	61.45	11.0	61.45	11.0	–	–
Physicists .....	61.19	11.8	61.19	11.8	–	–
Chemists and materials scientists ..	37.04	4.7	37.04	4.7	–	–
Level 7 .....	23.17	5.1	23.17	5.1	–	–
Level 9 .....	30.36	3.4	30.36	3.4	–	–
Level 11 .....	41.51	9.5	41.51	9.5	–	–
Level 12 .....	51.13	5.0	51.13	5.0	–	–
Not able to be leveled .....	40.48	8.3	40.48	8.3	–	–
Chemists .....	34.93	5.0	34.93	5.0	–	–
Level 7 .....	22.95	5.2	22.95	5.2	–	–
Level 9 .....	29.92	3.6	29.92	3.6	–	–
Level 11 .....	40.25	11.4	40.25	11.4	–	–
Level 12 .....	51.36	8.5	51.36	8.5	–	–
Not able to be leveled .....	40.19	10.2	40.19	10.2	–	–
Materials scientists .....	46.72	6.5	46.72	6.5	–	–
Environmental scientists and geoscientists .....	34.90	7.2	34.93	7.2	–	–
Level 7 .....	21.55	8.1	21.60	8.1	–	–
Level 9 .....	28.00	6.3	28.00	6.3	–	–
Level 10 .....	37.23	5.9	37.23	5.9	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Environmental scientists and geoscientists –Continued						
Level 11 .....	\$35.58	6.6%	\$35.58	6.6%	–	–
Level 12 .....	51.16	10.7	51.36	11.0	–	–
Not able to be leveled .....	44.10	13.8	44.10	13.8	–	–
Environmental scientists and specialists, including health						
Level 7 .....	32.07	9.1	32.09	9.1	–	–
Level 9 .....	21.43	9.1	21.49	9.1	–	–
Not able to be leveled .....	30.43	8.8	30.43	8.8	–	–
Not able to be leveled .....	33.32	4.5	33.32	4.5	–	–
Geoscientists, except hydrologists and geographers .....						
Level 9 .....	38.38	8.4	38.38	8.4	–	–
Level 11 .....	26.12	6.6	26.12	6.6	–	–
Level 11 .....	38.05	8.5	38.05	8.5	–	–
Economists .....						
Level 9 .....	35.87	11.4	35.87	11.4	–	–
Market and survey researchers .....						
Level 6 .....	37.01	8.0	37.11	8.0	–	–
Level 7 .....	22.98	5.4	22.98	5.4	–	–
Level 8 .....	22.75	5.1	22.75	5.1	–	–
Level 9 .....	27.89	8.1	27.89	8.1	–	–
Level 11 .....	29.35	4.4	29.61	4.1	–	–
Level 12 .....	43.18	8.6	43.18	8.6	–	–
Level 13 .....	50.54	2.7	50.54	2.7	–	–
Not able to be leveled .....	62.91	7.5	62.91	7.5	–	–
Not able to be leveled .....	46.40	27.7	46.40	27.7	–	–
Market research analysts .....						
Level 6 .....	34.64	5.2	34.73	5.2	–	–
Level 7 .....	22.98	5.4	22.98	5.4	–	–
Level 8 .....	22.75	5.1	22.75	5.1	–	–
Level 9 .....	27.89	8.1	27.89	8.1	–	–
Level 11 .....	28.98	4.7	29.27	4.4	–	–
Level 12 .....	43.18	8.6	43.18	8.6	–	–
Level 13 .....	50.56	3.5	50.56	3.5	–	–
Not able to be leveled .....	62.91	7.5	62.91	7.5	–	–
Not able to be leveled .....	33.07	13.9	33.07	13.9	–	–
Psychologists .....						
Level 9 .....	33.02	7.6	31.66	9.4	\$45.90	8.3%
Level 11 .....	32.74	14.8	32.63	16.4	–	–
Level 11 .....	46.62	2.8	–	–	–	–
Clinical, counseling, and school psychologists .....						
Level 9 .....	34.17	7.9	32.77	9.8	46.13	8.3
Level 11 .....	32.74	14.8	32.63	16.4	–	–
Level 11 .....	46.62	2.8	–	–	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Miscellaneous social scientists and related workers .....	\$28.11	14.2%	\$29.06	13.2%	–	–
Level 9 .....	21.44	20.3	22.58	19.1	–	–
Agricultural and food science technicians .....	19.74	5.9	19.74	5.9	–	–
Biological technicians .....	21.49	5.6	21.82	6.1	\$18.40	15.8%
Level 5 .....	18.71	6.9	19.06	8.8	–	–
Level 6 .....	19.75	7.0	20.05	5.1	–	–
Not able to be leveled .....	23.22	21.2	22.85	23.1	–	–
Chemical technicians .....	23.26	4.4	23.40	4.4	–	–
Level 4 .....	16.45	3.9	16.48	3.8	–	–
Level 5 .....	21.18	8.8	21.18	8.8	–	–
Level 6 .....	22.21	5.1	22.21	5.1	–	–
Level 7 .....	28.00	3.6	28.00	3.6	–	–
Not able to be leveled .....	24.97	11.3	24.97	11.3	–	–
Geological and petroleum technicians	30.34	13.1	30.34	13.1	–	–
Nuclear technicians .....	36.90	6.7	36.90	6.7	–	–
Level 7 .....	35.52	1.2	35.52	1.2	–	–
Not able to be leveled .....	31.54	4.8	31.54	4.8	–	–
Social science research assistants .....	21.03	6.7	21.63	6.0	–	–
Level 5 .....	18.71	2.5	–	–	–	–
Miscellaneous life, physical, and social science technicians .....	22.39	7.4	22.25	7.6	–	–
Level 5 .....	18.64	5.3	18.64	5.3	–	–
Level 6 .....	26.41	16.5	26.41	16.5	–	–
Level 7 .....	22.31	5.5	22.31	5.5	–	–
Not able to be leveled .....	23.62	9.5	22.15	12.8	–	–
Environmental science and protection technicians, including health .....	23.16	13.9	23.41	13.4	–	–
<b>Community and social services occupations</b>						
Level 5 .....	18.72	2.2	18.71	2.4	18.83	4.4
Level 6 .....	11.89	2.5	11.99	2.9	11.32	3.5
Level 7 .....	15.09	3.0	15.21	3.2	14.29	8.6
Level 8 .....	17.66	1.9	17.38	2.0	19.69	5.6
Level 9 .....	20.82	4.1	20.62	3.7	23.88	12.8
Level 10 .....	24.27	2.9	24.27	3.1	24.26	4.2
Level 11 .....	28.95	17.3	28.67	19.1	32.10	9.3
Not able to be leveled .....	31.49	10.3	30.34	12.0	–	–
Counselors .....	20.14	7.7	20.18	8.3	19.65	13.7
	19.18	4.3	19.00	4.6	21.30	9.0

See footnotes at end of table.



Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Community and social services occupations –Continued</b>						
<b>Counselors –Continued</b>						
Level 5 .....	\$12.99	4.8%	\$13.18	5.5%	\$11.66	4.6%
Level 6 .....	14.65	6.1	14.56	6.0	–	–
Level 7 .....	17.54	4.6	17.57	4.8	16.81	3.3
Level 8 .....	21.62	4.0	21.65	4.3	–	–
Level 9 .....	23.83	4.6	24.25	5.5	21.99	7.4
Not able to be leveled .....	23.30	8.7	22.76	8.2	–	–
<b>Substance abuse and behavioral disorder counselors .....</b>						
Level 7 .....	17.90	6.9	17.59	7.1	21.77	9.4
Level 8 .....	18.16	3.1	18.30	3.4	–	–
Level 9 .....	19.08	7.2	–	–	–	–
Level 9 .....	22.27	3.7	22.13	3.6	–	–
<b>Educational, vocational, and school counselors .....</b>						
Level 5 .....	23.28	7.8	23.55	7.9	16.92	7.0
Level 6 .....	14.32	11.9	–	–	–	–
Level 6 .....	16.99	7.6	16.99	7.6	–	–
Level 7 .....	19.50	4.2	19.48	4.2	–	–
Level 8 .....	22.30	4.9	22.17	4.7	–	–
Level 9 .....	30.51	11.0	33.57	6.9	–	–
Not able to be leveled .....	25.39	12.2	25.64	12.3	–	–
<b>Marriage and family therapists .....</b>						
Level 9 .....	20.03	8.0	–	–	–	–
Level 9 .....	20.44	8.0	–	–	–	–
<b>Mental health counselors .....</b>						
Level 7 .....	20.86	5.3	19.45	3.7	30.58	16.0
Level 7 .....	18.00	1.8	18.07	1.6	–	–
Level 8 .....	22.54	5.5	22.59	5.8	–	–
Level 9 .....	24.35	7.7	23.05	9.6	–	–
<b>Rehabilitation counselors .....</b>						
Level 5 .....	15.96	5.4	15.94	5.7	16.28	12.9
Level 5 .....	13.41	7.6	13.55	9.1	–	–
Level 6 .....	15.33	6.3	15.54	6.2	–	–
Level 7 .....	14.81	12.9	14.81	12.9	–	–
<b>Social workers .....</b>						
Level 6 .....	20.79	2.9	20.79	3.2	20.81	6.9
Level 6 .....	15.86	5.9	16.33	6.4	12.43	9.7
Level 7 .....	17.83	2.4	17.49	2.3	20.34	5.7
Level 8 .....	21.17	5.0	20.88	5.0	24.15	17.4
Level 9 .....	24.68	3.6	24.59	3.9	25.67	5.6
Level 10 .....	36.82	8.0	37.31	9.5	–	–
Level 11 .....	30.93	12.7	31.87	12.9	–	–
Not able to be leveled .....	21.46	9.4	20.59	9.6	–	–
<b>Child, family, and school social workers .....</b>						
Level 6 .....	17.65	3.9	17.95	3.8	15.64	13.8
Level 6 .....	13.87	5.4	14.65	4.3	–	–
Level 7 .....	16.73	3.0	16.83	2.8	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Community and social services occupations –Continued</b>						
Child, family, and school social workers –Continued						
Level 8 .....	\$18.02	13.4%	\$17.96	14.8%	–	–
Level 9 .....	20.63	7.9	20.26	8.1	–	–
Medical and public health social workers .....						
Level 6 .....	24.89	2.7	24.86	3.1	\$25.07	6.2%
Level 7 .....	20.80	13.8	–	–	–	–
Level 8 .....	20.57	3.6	19.92	3.7	23.32	2.8
Level 9 .....	24.33	7.9	23.65	8.0	–	–
Level 10 .....	27.52	2.2	27.69	2.1	25.62	10.5
Not able to be leveled .....	38.07	10.8	–	–	–	–
Mental health and substance abuse social workers .....						
Level 6 .....	23.41	8.5	22.98	9.2	–	–
Level 7 .....	20.51	6.1	20.31	6.4	23.79	5.4
Level 8 .....	16.25	5.4	16.25	5.4	–	–
Level 9 .....	17.26	5.1	17.01	4.8	–	–
Level 9 .....	18.94	5.7	18.81	6.0	–	–
Level 9 .....	23.06	7.8	22.95	8.6	24.20	8.2
Miscellaneous community and social service specialists .....						
Level 5 .....	15.12	3.5	15.17	3.8	14.79	6.6
Level 6 .....	11.44	2.3	11.54	2.4	10.51	3.9
Level 7 .....	14.94	3.4	15.11	3.2	14.09	12.2
Level 9 .....	16.74	3.1	16.63	3.6	17.14	5.7
Level 9 .....	22.77	10.5	22.41	10.8	–	–
Not able to be leveled .....	16.21	13.4	16.50	14.5	12.97	9.0
Health educators .....						
Level 7 .....	23.39	14.5	25.18	16.6	19.25	16.9
Level 9 .....	16.13	5.8	–	–	–	–
Level 9 .....	26.30	17.9	–	–	–	–
Social and human service assistants .....						
Level 5 .....	13.29	3.0	13.21	3.0	13.75	9.1
Level 6 .....	11.35	2.4	11.42	2.5	10.42	4.6
Level 7 .....	14.35	3.7	14.35	2.9	14.37	16.1
Level 7 .....	16.21	6.4	15.33	6.9	–	–
Not able to be leveled .....	13.53	8.4	13.64	9.0	–	–
Clergy .....						
Level 7 .....	19.21	7.0	19.28	7.6	18.23	14.0
Level 8 .....	18.71	18.4	–	–	–	–
Level 9 .....	19.44	13.1	19.22	13.2	–	–
Level 9 .....	18.81	12.3	18.97	12.9	–	–
Not able to be leveled .....	19.51	11.9	–	–	–	–
Directors, religious activities and education .....						
	25.95	13.6	29.11	15.5	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Legal occupations</b> .....	\$38.79	7.2%	\$38.86	7.3%	\$34.33	15.0%
Level 6 .....	18.19	4.3	18.17	4.4	—	—
Level 7 .....	19.72	12.7	19.70	12.8	—	—
Level 8 .....	29.49	5.4	29.59	5.6	—	—
Level 9 .....	28.21	3.6	28.47	3.4	—	—
Level 10 .....	33.03	16.2	33.03	16.2	—	—
Level 11 .....	46.33	5.2	46.22	5.2	—	—
Level 12 .....	65.78	8.5	66.26	8.7	—	—
Level 13 .....	92.97	9.0	92.97	9.0	—	—
Not able to be leveled .....	45.26	8.6	44.94	8.4	—	—
Lawyers .....	56.70	5.3	56.64	5.3	62.34	14.1
Level 9 .....	26.56	4.3	26.44	4.3	—	—
Level 10 .....	31.89	18.7	31.89	18.7	—	—
Level 11 .....	46.22	5.2	46.10	5.2	—	—
Level 12 .....	65.78	8.5	66.26	8.7	—	—
Level 13 .....	92.97	9.0	92.97	9.0	—	—
Not able to be leveled .....	63.52	6.3	63.04	6.2	—	—
Paralegals and legal assistants .....	23.11	9.3	23.07	9.4	25.24	10.7
Level 6 .....	18.37	4.9	18.37	4.9	—	—
Level 7 .....	19.58	14.2	19.55	14.3	—	—
Level 8 .....	29.09	5.8	29.19	6.0	—	—
Level 9 .....	30.57	3.8	30.57	3.8	—	—
Not able to be leveled .....	22.50	9.1	22.47	9.2	—	—
Miscellaneous legal support workers .....	22.02	7.2	22.33	7.2	—	—
Level 7 .....	20.47	9.3	20.47	9.3	—	—
Level 9 .....	20.86	13.2	22.79	11.4	—	—
Not able to be leveled .....	23.26	14.0	23.26	14.0	—	—
Law clerks .....	20.14	16.2	—	—	—	—
Title examiners, abstractors, and searchers .....	21.48	7.5	21.48	7.5	—	—
Level 7 .....	20.57	10.1	20.57	10.1	—	—
Not able to be leveled .....	30.59	23.3	30.59	23.3	—	—
<b>Education, training, and library occupations</b> .....	27.95	4.5	30.22	3.5	17.27	7.9
Level 2 .....	9.55	4.7	10.01	5.4	8.96	3.5
Level 3 .....	11.04	2.1	11.16	3.0	—	—
Level 4 .....	11.83	5.1	11.86	6.0	11.55	4.1
Level 5 .....	14.72	6.8	15.47	6.8	12.39	15.2
Level 6 .....	15.40	3.6	15.24	3.9	16.04	9.6
Level 7 .....	20.10	4.7	20.07	5.3	20.27	7.9
Level 8 .....	31.30	6.7	31.57	6.7	28.25	19.7
Level 9 .....	31.98	3.3	31.93	3.2	32.40	8.2
Level 10 .....	37.54	4.6	37.80	4.8	28.78	16.7

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Level 11 .....	\$43.86	3.3%	\$43.65	3.4%	\$51.02	8.1%
Level 12 .....	64.44	4.0	64.52	4.1	58.71	12.2
Level 13 .....	67.12	5.5	67.04	5.5	–	–
Level 14 .....	127.40	12.0	127.40	12.0	–	–
Not able to be leveled .....	36.87	8.2	39.97	7.4	21.74	12.7
Postsecondary teachers .....	48.11	3.1	49.44	3.2	33.96	6.1
Level 6 .....	20.08	10.2	–	–	–	–
Level 7 .....	23.38	3.4	23.81	3.1	21.22	8.7
Level 8 .....	32.15	5.0	30.89	4.6	–	–
Level 9 .....	30.83	5.1	30.52	6.3	31.77	8.4
Level 10 .....	36.35	4.6	36.65	4.9	27.10	15.4
Level 11 .....	43.61	3.5	43.35	3.7	51.02	8.1
Level 12 .....	64.85	4.1	64.94	4.2	58.71	12.2
Level 13 .....	67.12	5.5	67.04	5.5	–	–
Level 14 .....	127.40	12.0	127.40	12.0	–	–
Not able to be leveled .....	55.19	5.9	57.51	6.0	31.75	8.9
Business teachers, postsecondary ..	53.00	15.0	57.32	16.7	27.09	18.3
Level 8 .....	24.13	7.2	–	–	27.79	2.3
Level 10 .....	46.49	13.9	–	–	–	–
Level 11 .....	50.42	10.7	49.04	11.8	–	–
Level 12 .....	81.10	10.1	81.36	10.1	–	–
Not able to be leveled .....	57.28	8.8	57.28	8.8	–	–
Math and computer teachers, postsecondary .....	48.44	7.2	48.97	7.5	39.87	13.8
Level 10 .....	36.72	6.9	36.71	7.2	–	–
Level 11 .....	40.97	9.4	39.57	9.0	–	–
Level 12 .....	68.10	8.5	68.98	8.4	–	–
Not able to be leveled .....	46.45	6.8	46.45	6.8	–	–
Computer science teachers, postsecondary .....	54.16	11.3	54.00	12.4	55.78	5.1
Level 11 .....	51.15	3.9	–	–	–	–
Mathematical science teachers, postsecondary .....	45.39	8.1	46.43	8.4	21.43	13.1
Level 10 .....	35.59	7.9	–	–	–	–
Engineering and architecture teachers, postsecondary .....	71.24	7.9	71.55	7.9	–	–
Not able to be leveled .....	70.65	15.0	70.76	15.0	–	–
Engineering teachers, postsecondary .....	73.05	7.6	73.29	7.6	–	–
Not able to be leveled .....	74.77	13.9	74.77	13.9	–	–
Life sciences teachers, postsecondary .....	60.61	7.6	60.95	7.7	26.81	14.2

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Life sciences teachers, postsecondary –Continued						
Level 10 .....	\$46.30	8.0%	\$46.30	8.0%	–	–
Level 11 .....	48.87	3.8	49.30	3.8	–	–
Level 12 .....	57.55	11.3	57.55	11.3	–	–
Not able to be leveled .....	83.55	22.0	84.34	22.4	–	–
Biological science teachers, postsecondary .....						
Level 10 .....	60.61	7.6	60.95	7.7	\$26.81	14.2%
Level 11 .....	46.30	8.0	46.30	8.0	–	–
Level 12 .....	48.87	3.8	49.30	3.8	–	–
Not able to be leveled .....	57.55	11.3	57.55	11.3	–	–
Not able to be leveled .....	83.55	22.0	84.34	22.4	–	–
Physical sciences teachers, postsecondary .....						
Level 11 .....	56.41	5.4	56.04	5.4	–	–
Level 12 .....	48.68	9.4	48.68	9.4	–	–
Level 12 .....	58.01	3.5	58.01	3.5	–	–
Chemistry teachers, postsecondary .....						
Level 11 .....	50.10	5.3	50.10	5.3	–	–
Physics teachers, postsecondary .....						
Level 12 .....	65.88	7.6	65.88	7.6	–	–
Social sciences teachers, postsecondary .....						
Level 10 .....	50.00	4.6	50.24	4.7	38.43	18.6
Level 11 .....	42.64	12.9	45.03	12.2	–	–
Level 12 .....	41.20	6.1	41.20	6.1	–	–
Not able to be leveled .....	59.68	8.2	59.68	8.2	–	–
Not able to be leveled .....	57.69	9.7	58.33	9.7	–	–
Anthropology and archeology teachers, postsecondary .....						
Level 12 .....	46.77	3.6	46.77	3.6	–	–
Economics teachers, postsecondary .....						
Level 12 .....	68.92	8.2	69.02	8.2	–	–
Level 12 .....	76.67	10.1	76.67	10.1	–	–
Political science teachers, postsecondary .....						
Level 11 .....	50.86	3.0	51.06	3.0	–	–
Psychology teachers, postsecondary .....						
Level 11 .....	45.80	8.9	46.25	9.1	22.91	19.4
Level 11 .....	39.04	9.1	39.02	9.1	–	–
Not able to be leveled .....	57.93	15.3	57.93	15.3	–	–
Sociology teachers, postsecondary .....						
Level 12 .....	56.54	14.7	56.54	14.7	–	–
Health teachers, postsecondary .....						
Level 9 .....	60.50	6.2	61.95	6.0	41.53	9.2
Level 11 .....	32.47	11.6	32.08	12.5	–	–
Level 12 .....	53.07	6.2	53.28	6.5	–	–
Level 12 .....	77.87	6.2	78.41	6.2	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Health teachers, postsecondary –Continued						
Not able to be leveled .....	\$65.59	10.2%	\$69.06	8.6%	–	–
Health specialties teachers, postsecondary .....	68.70	6.8	69.80	6.5	\$41.36	24.5%
Level 9 .....	23.85	8.1	–	–	–	–
Level 11 .....	63.00	6.8	64.20	6.9	–	–
Level 12 .....	78.32	6.1	78.89	6.1	–	–
Not able to be leveled .....	69.44	9.7	70.95	8.5	–	–
Nursing instructors and teachers, postsecondary .....	39.45	2.3	39.05	2.4	–	–
Level 9 .....	39.10	4.2	38.94	4.7	–	–
Education and library science teachers, postsecondary .....	37.87	5.7	38.85	6.7	25.92	3.6
Level 11 .....	42.21	12.4	42.19	12.4	–	–
Not able to be leveled .....	35.63	17.8	–	–	–	–
Education teachers, postsecondary .....	37.49	6.0	38.49	6.8	25.92	3.6
Level 11 .....	41.26	11.9	41.23	11.9	–	–
Law, criminal justice, and social work teachers, postsecondary ..	67.09	9.2	68.37	9.0	32.41	5.4
Level 12 .....	84.29	11.8	–	–	–	–
Law teachers, postsecondary .....	79.65	6.5	80.13	6.5	–	–
Level 12 .....	84.29	11.8	–	–	–	–
Arts, communications, and humanities teachers, postsecondary .....	42.67	3.9	44.32	3.9	29.46	8.5
Level 8 .....	26.72	3.1	26.72	3.1	–	–
Level 9 .....	31.31	5.7	35.01	6.5	28.87	12.5
Level 10 .....	36.58	4.7	36.73	4.8	–	–
Level 11 .....	43.46	5.1	43.62	5.2	37.31	15.8
Level 12 .....	56.85	8.0	56.85	8.0	–	–
Level 13 .....	62.84	4.3	62.84	4.3	–	–
Not able to be leveled .....	37.51	9.4	39.37	8.8	29.56	20.4
Art, drama, and music teachers, postsecondary .....	35.78	5.4	37.46	5.8	30.67	9.5
Level 8 .....	26.49	3.1	–	–	–	–
Level 10 .....	34.82	5.5	–	–	–	–
Level 11 .....	34.26	7.7	33.52	7.9	–	–
Level 12 .....	44.00	6.2	44.00	6.2	–	–
Not able to be leveled .....	35.69	11.8	37.78	11.9	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Communications teachers, postsecondary .....	\$44.61	19.2%	\$45.55	19.4%	–	–
English language and literature teachers, postsecondary .....	46.99	6.6	47.93	6.7	\$25.42	18.8%
Level 9 .....	29.16	6.9	–	–	–	–
Level 10 .....	42.24	5.6	42.24	5.6	–	–
Level 11 .....	42.01	4.5	42.26	4.6	–	–
Level 12 .....	69.17	13.5	69.17	13.5	–	–
Foreign language and literature teachers, postsecondary .....	51.22	9.2	53.04	6.9	–	–
History teachers, postsecondary	48.42	8.3	48.41	8.4	–	–
Level 11 .....	47.63	9.6	47.63	9.6	–	–
Philosophy and religion teachers, postsecondary .....	43.09	7.9	43.17	7.9	–	–
Level 11 .....	37.58	5.4	37.58	5.4	–	–
Not able to be leveled .....	35.15	10.9	35.37	11.2	–	–
Miscellaneous postsecondary teachers .....	35.30	5.5	35.51	6.3	33.95	7.9
Level 6 .....	20.08	10.2	–	–	–	–
Level 7 .....	23.84	3.0	23.85	3.1	–	–
Level 8 .....	–	–	30.49	4.5	–	–
Level 9 .....	30.46	11.1	28.04	13.1	34.61	13.1
Level 10 .....	32.55	7.2	32.75	7.4	–	–
Level 11 .....	38.74	10.3	37.68	10.9	55.56	12.2
Level 12 .....	64.89	6.2	65.67	6.3	–	–
Level 13 .....	69.54	9.6	69.54	9.6	–	–
Not able to be leveled .....	43.05	11.1	44.37	11.7	25.49	24.8
Vocational education teachers, postsecondary .....	26.86	8.1	24.81	8.2	32.54	11.2
Level 6 .....	20.08	10.2	–	–	–	–
Level 7 .....	24.19	3.2	24.07	3.3	–	–
Level 9 .....	30.30	16.4	25.59	23.4	–	–
Primary, secondary, and special education school teachers .....	24.40	4.1	24.66	4.1	22.16	9.2
Level 6 .....	14.68	4.9	14.46	4.9	16.01	17.6
Level 7 .....	19.44	6.8	19.14	7.5	21.20	9.0
Level 8 .....	31.66	9.9	32.13	9.6	–	–
Level 9 .....	33.50	3.6	33.34	3.3	36.74	14.9
Not able to be leveled .....	18.06	15.1	16.56	16.3	–	–
Preschool and kindergarten teachers .....	16.18	8.5	15.77	9.5	18.40	12.5
Level 6 .....	14.51	5.5	14.28	5.2	16.13	22.5

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Preschool and kindergarten teachers –Continued						
Level 7 .....	\$14.91	11.3%	\$12.95	6.1%	–	–
Level 9 .....	22.24	15.9	22.92	17.5	–	–
Not able to be leveled .....	13.83	13.2	13.85	13.6	–	–
Preschool teachers, except special education .....						
Level 6 .....	15.75	9.2	15.21	10.5	\$18.60	12.3%
Level 7 .....	14.51	5.5	14.28	5.2	16.13	22.5
Level 9 .....	14.87	12.2	12.66	6.2	–	–
Not able to be leveled .....	13.47	12.5	13.46	12.9	–	–
Kindergarten teachers, except special education .....						
Level 7 .....	23.06	10.8	23.93	10.9	–	–
Level 9 .....	15.55	10.9	–	–	–	–
Level 9 .....	29.87	5.9	29.87	5.9	–	–
Elementary and middle school teachers .....						
Level 7 .....	26.94	3.4	27.23	3.6	24.09	23.6
Level 8 .....	23.95	6.7	23.89	7.0	–	–
Level 9 .....	26.13	7.5	26.09	7.5	–	–
Not able to be leveled .....	31.11	4.4	30.73	4.8	–	–
Not able to be leveled .....	23.23	17.8	–	–	–	–
Elementary school teachers, except special education .....						
Level 7 .....	26.59	4.2	26.89	4.9	22.08	18.0
Level 8 .....	23.95	7.2	23.88	7.6	–	–
Level 9 .....	25.34	5.2	25.36	5.2	–	–
Level 9 .....	30.92	6.1	30.96	5.9	–	–
Middle school teachers, except special and vocational education .....						
Level 7 .....	29.15	7.0	28.29	6.4	–	–
Level 8 .....	23.97	10.0	23.97	10.0	–	–
Level 9 .....	27.47	15.6	27.33	15.7	–	–
Level 9 .....	31.51	6.9	30.15	6.9	–	–
Secondary school teachers .....						
Level 7 .....	35.30	7.3	35.05	6.9	45.65	17.0
Level 8 .....	25.60	3.0	25.71	2.9	–	–
Level 9 .....	37.88	18.2	38.11	18.1	–	–
Level 9 .....	36.93	5.2	36.92	5.3	–	–
Secondary school teachers, except special and vocational education .....						
Level 7 .....	35.92	6.8	35.68	6.3	45.65	17.0
Level 8 .....	25.60	3.0	25.71	2.9	–	–
Level 9 .....	37.88	18.2	38.11	18.1	–	–
Level 9 .....	36.93	5.2	36.92	5.3	–	–
Special education teachers .....						
Level 7 .....	32.82	9.1	32.19	14.2	–	–

See footnotes at end of table.



Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations</b> –Continued						
Special education teachers –Continued						
Level 9 .....	\$33.54	6.2%	\$31.12	6.9%	–	–
Special education teachers, preschool, kindergarten, and elementary school .....	29.17	9.6	27.51	7.8	–	–
Level 9 .....	33.10	5.4	29.90	5.6	–	–
Special education teachers, secondary school .....	55.26	15.8	–	–	–	–
Other teachers and instructors .....	22.28	11.5	25.84	14.2	\$17.27	6.7%
Level 5 .....	13.84	6.3	–	–	–	–
Level 6 .....	15.62	14.6	–	–	16.10	15.8
Level 7 .....	18.58	10.9	20.10	15.2	17.54	14.6
Level 8 .....	26.40	20.2	29.94	18.4	–	–
Level 9 .....	25.35	9.7	25.01	7.0	26.92	26.1
Not able to be leveled .....	24.37	26.3	28.08	26.8	16.38	16.8
Self-enrichment education teachers	19.23	5.3	–	–	19.95	6.6
Level 7 .....	16.92	15.5	–	–	14.04	15.3
Not able to be leveled .....	18.39	9.0	–	–	18.39	9.0
Archivists, curators, and museum technicians .....	28.97	12.2	29.73	12.0	–	–
Level 7 .....	21.45	6.5	–	–	–	–
Level 9 .....	28.11	8.0	28.11	8.0	–	–
Archivists .....	20.65	10.8	22.18	12.2	–	–
Curators .....	32.88	11.1	32.88	11.2	–	–
Librarians .....	30.77	7.3	31.68	7.7	22.17	6.9
Level 7 .....	23.24	14.2	23.47	15.2	–	–
Level 8 .....	26.83	2.3	26.64	2.6	–	–
Level 9 .....	30.62	16.1	31.35	17.0	–	–
Level 11 .....	48.78	14.4	48.78	14.4	–	–
Not able to be leveled .....	27.67	5.3	29.06	3.6	–	–
Library technicians .....	18.99	5.6	19.20	5.1	–	–
Level 5 .....	16.60	4.1	16.67	4.4	–	–
Level 6 .....	17.31	7.1	17.31	7.1	–	–
Not able to be leveled .....	15.74	8.0	16.60	6.4	–	–
Instructional coordinators .....	33.42	9.9	33.72	9.7	–	–
Teacher assistants .....	11.11	2.8	11.57	3.0	10.33	3.9
Level 2 .....	9.55	4.7	10.01	5.4	8.97	3.5
Level 3 .....	11.00	2.0	11.13	3.0	–	–
Level 4 .....	11.95	5.2	12.01	6.1	11.55	4.1
Level 5 .....	13.80	11.5	–	–	–	–
Not able to be leveled .....	14.57	8.7	15.05	10.8	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Arts, design, entertainment, sports, and media occupations</b> .....	\$27.65	3.2%	\$28.90	3.4%	\$15.47	7.2%
Level 3 .....	10.08	4.8	—	—	10.07	6.0
Level 4 .....	12.62	6.9	13.32	7.6	11.26	8.8
Level 5 .....	14.16	7.3	15.26	6.0	10.22	11.8
Level 6 .....	18.91	6.7	19.28	6.6	13.10	17.7
Level 7 .....	23.41	3.9	23.38	3.9	25.57	15.3
Level 8 .....	28.48	3.5	28.30	2.8	31.13	19.8
Level 9 .....	31.05	2.3	31.02	2.4	—	—
Level 10 .....	43.52	7.6	43.52	7.6	—	—
Level 11 .....	45.53	8.0	45.64	8.0	—	—
Level 12 .....	65.83	14.2	65.83	14.2	—	—
Not able to be leveled .....	31.54	7.3	34.19	7.5	16.22	7.4
Artists and related workers .....	30.11	9.4	30.20	9.4	—	—
Level 6 .....	23.98	18.2	23.98	18.2	—	—
Level 7 .....	18.92	6.8	18.92	6.8	—	—
Level 9 .....	27.11	11.3	27.11	11.3	—	—
Not able to be leveled .....	44.48	8.2	44.48	8.2	—	—
Art directors .....	35.07	12.1	35.07	12.1	—	—
Level 9 .....	30.18	5.9	30.18	5.9	—	—
Not able to be leveled .....	48.45	10.5	48.45	10.5	—	—
Multi-media artists and animators .....	26.54	11.8	26.76	12.3	—	—
Level 9 .....	29.82	15.1	29.82	15.1	—	—
Designers .....	24.41	4.1	25.04	4.0	13.41	11.8
Level 5 .....	14.87	7.5	15.35	8.0	12.00	10.8
Level 6 .....	17.29	6.2	17.48	5.1	—	—
Level 7 .....	23.61	6.8	23.60	6.9	—	—
Level 8 .....	27.48	5.4	27.85	5.3	—	—
Level 9 .....	30.23	4.3	30.23	4.3	—	—
Level 11 .....	41.25	11.9	41.25	11.9	—	—
Not able to be leveled .....	28.14	10.2	29.65	9.3	—	—
Commercial and industrial designers .....	34.60	7.0	34.60	7.0	—	—
Level 9 .....	29.93	5.9	29.93	5.9	—	—
Fashion designers .....	36.14	18.3	36.14	18.3	—	—
Floral designers .....	11.01	7.1	11.81	8.4	9.42	4.7
Level 5 .....	11.42	12.7	11.90	14.2	—	—
Graphic designers .....	23.07	3.2	23.13	3.4	20.97	11.0
Level 5 .....	16.27	7.6	16.32	8.2	—	—
Level 6 .....	18.78	6.0	18.63	6.1	—	—
Level 7 .....	22.42	4.7	22.39	4.8	—	—
Level 8 .....	26.60	6.8	26.85	7.4	—	—
Level 9 .....	31.16	7.2	31.16	7.2	—	—
Not able to be leveled .....	25.83	11.0	25.83	11.0	—	—

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Interior designers .....	\$26.32	5.1%	\$26.54	5.2%	–	–
Level 6 .....	19.00	7.6	19.00	7.6	–	–
Level 7 .....	27.48	15.6	27.48	15.6	–	–
Level 9 .....	27.99	10.5	27.99	10.5	–	–
Merchandise displayers and window trimmers .....	19.13	14.7	19.18	14.6	–	–
Set and exhibit designers .....	21.77	13.9	21.77	13.9	–	–
Actors, producers, and directors .....	43.72	19.0	44.85	19.3	\$21.35	13.5%
Not able to be leveled .....	43.72	19.0	44.85	19.3	21.35	13.5
Producers and directors .....	44.81	19.3	46.04	19.5	–	–
Not able to be leveled .....	44.81	19.3	46.04	19.5	–	–
Athletes, coaches, umpires, and related workers .....	20.53	9.3	26.42	5.9	11.68	9.0
Not able to be leveled .....	20.53	9.3	26.42	5.9	11.68	9.0
Coaches and scouts .....	20.53	9.5	26.28	6.0	11.70	9.2
Not able to be leveled .....	20.53	9.5	26.28	6.0	11.70	9.2
Umpires, referees, and other sports officials .....	11.08	22.7	–	–	11.08	22.7
Not able to be leveled .....	11.08	22.7	–	–	11.08	22.7
Dancers and choreographers .....	25.06	13.0	–	–	24.99	18.4
Not able to be leveled .....	25.06	13.0	–	–	24.99	18.4
Choreographers .....	21.14	9.3	–	–	21.14	9.3
Not able to be leveled .....	21.14	9.3	–	–	21.14	9.3
Musicians, singers, and related workers .....	31.80	13.7	–	–	36.43	14.3
Not able to be leveled .....	31.80	13.7	–	–	36.43	14.3
Music directors and composers .....	23.92	9.2	–	–	24.45	14.8
Not able to be leveled .....	23.92	9.2	–	–	24.45	14.8
Musicians and singers .....	39.88	19.4	–	–	46.31	17.9
Not able to be leveled .....	39.88	19.4	–	–	46.31	17.9
Announcers .....	28.09	24.2	29.54	25.1	10.90	5.6
Not able to be leveled .....	28.09	24.2	29.54	25.1	10.90	5.6
Radio and television announcers .....	28.40	24.9	29.93	25.8	10.90	5.6
Not able to be leveled .....	28.40	24.9	29.93	25.8	10.90	5.6
News analysts, reporters and correspondents .....	35.67	11.4	36.18	11.6	–	–
Level 6 .....	17.94	8.9	17.94	8.9	–	–
Level 7 .....	22.80	18.6	23.05	18.9	–	–
Level 8 .....	31.32	27.4	31.32	27.4	–	–
Level 9 .....	37.25	9.7	37.25	9.7	–	–
Reporters and correspondents .....	30.43	9.7	30.87	9.8	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Reporters and correspondents						
–Continued						
Level 6 .....	\$17.94	8.9%	\$17.94	8.9%	–	–
Level 7 .....	22.80	18.6	23.05	18.9	–	–
Level 8 .....	31.32	27.4	31.32	27.4	–	–
Level 9 .....	36.20	11.7	36.20	11.7	–	–
Not able to be leveled .....	30.76	11.0	32.28	11.3	–	–
Public relations specialists .....	29.65	7.2	30.28	7.1	–	–
Level 6 .....	20.68	7.6	22.15	6.5	–	–
Level 7 .....	27.47	11.8	27.56	12.1	–	–
Level 9 .....	29.90	8.4	29.90	8.4	–	–
Level 11 .....	45.84	10.7	45.84	10.7	–	–
Not able to be leveled .....	28.44	9.9	28.55	10.0	–	–
Writers and editors .....	29.94	6.0	29.95	6.2	\$29.29	10.7%
Level 6 .....	18.35	4.0	18.45	4.1	–	–
Level 7 .....	22.90	6.6	22.86	6.7	–	–
Level 8 .....	28.03	5.1	28.01	5.2	–	–
Level 9 .....	29.66	2.5	29.46	2.6	–	–
Level 10 .....	35.83	5.2	35.83	5.2	–	–
Level 11 .....	44.83	2.4	44.83	2.4	–	–
Not able to be leveled .....	27.60	8.5	27.33	8.7	–	–
Editors .....	30.48	9.9	30.65	10.2	25.63	13.1
Level 6 .....	18.01	4.6	18.13	4.8	–	–
Level 7 .....	21.57	4.8	21.41	5.0	–	–
Level 8 .....	28.09	6.5	28.06	6.7	–	–
Level 9 .....	28.94	4.1	28.94	4.1	–	–
Not able to be leveled .....	25.09	11.7	24.84	12.0	–	–
Technical writers .....	29.96	4.8	29.86	5.0	–	–
Level 7 .....	27.38	8.1	27.38	8.1	–	–
Level 8 .....	28.50	9.5	28.50	9.5	–	–
Level 9 .....	30.32	2.8	29.90	2.6	–	–
Level 11 .....	40.99	7.5	40.99	7.5	–	–
Not able to be leveled .....	34.15	7.4	34.15	7.4	–	–
Writers and authors .....	27.05	10.1	26.63	10.6	–	–
Miscellaneous media and communication workers .....	21.86	6.1	22.17	6.0	14.90	18.1
Level 7 .....	21.05	6.4	21.05	6.4	–	–
Interpreters and translators .....	21.10	14.3	21.75	14.1	–	–
Broadcast and sound engineering technicians and radio operators ...	26.13	8.4	27.63	7.6	19.11	27.4
Level 3 .....	10.08	4.8	–	–	10.07	6.0

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Broadcast and sound engineering technicians and radio operators						
–Continued						
Level 4 .....	\$12.99	9.2%	–	–	–	–
Level 5 .....	20.58	7.9	–	–	–	–
Level 6 .....	27.97	28.6	\$28.46	29.2%	–	–
Level 7 .....	24.81	6.9	24.08	6.5	–	–
Not able to be leveled .....	27.98	15.4	29.36	14.6	–	–
Audio and video equipment technicians	22.18	14.0	22.55	15.0	–	–
Level 4 .....	14.40	5.9	–	–	–	–
Level 7 .....	22.88	3.0	–	–	–	–
Broadcast technicians	22.67	11.2	24.54	11.9	\$15.33	20.0%
Level 3 .....	9.84	6.4	–	–	–	–
Level 6 .....	18.34	3.9	–	–	–	–
Not able to be leveled .....	21.39	17.6	22.82	17.6	–	–
Sound engineering technicians	38.84	12.5	43.15	6.4	–	–
Photographers	13.98	15.6	16.92	14.4	–	–
Level 6 .....	14.31	9.5	–	–	–	–
Television, video, and motion picture camera operators and editors	25.01	7.6	25.54	7.4	–	–
Camera operators, television, video, and motion picture	23.35	9.5	24.01	9.6	–	–
<b>Healthcare practitioner and technical occupations</b>	32.04	2.0	32.25	2.2	31.05	2.6
Level 2 .....	12.35	9.6	11.83	9.0	13.59	23.8
Level 3 .....	12.35	3.7	12.52	4.2	11.50	5.0
Level 4 .....	15.22	1.5	15.28	1.5	14.92	4.4
Level 5 .....	19.18	1.6	19.00	1.7	20.12	4.7
Level 6 .....	22.51	1.9	22.35	2.0	23.36	4.6
Level 7 .....	26.91	1.5	26.89	1.5	27.01	3.7
Level 8 .....	30.00	1.8	30.20	1.6	29.32	5.1
Level 9 .....	33.50	1.0	32.65	1.1	36.62	1.8
Level 10 .....	42.75	3.0	42.06	3.3	48.36	12.2
Level 11 .....	48.27	1.9	47.98	2.1	50.87	2.8
Level 12 .....	107.03	9.4	105.39	9.7	127.27	16.7
Level 13 .....	95.01	5.1	95.03	5.3	94.27	5.1
Level 14 .....	122.64	6.2	119.72	6.5	–	–
Not able to be leveled .....	39.54	8.3	40.60	8.9	32.91	8.8
Dentists	76.86	11.2	79.94	11.8	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
<b>Dentists –Continued</b>						
Level 12 .....	\$87.91	12.0%	–	–	–	–
Dentists, general .....	76.56	12.1	\$79.85	13.0%	–	–
Dietitians and nutritionists .....	24.56	4.6	24.49	5.0	\$25.30	4.4%
Level 7 .....	22.36	6.0	21.95	6.8	–	–
Level 8 .....	24.95	3.4	25.03	4.4	–	–
Level 9 .....	26.56	10.9	26.40	11.0	–	–
Optometrists .....	45.47	6.2	45.60	6.4	–	–
Pharmacists .....	53.23	1.0	54.46	.6	46.95	4.5
Level 8 .....	52.56	2.5	–	–	–	–
Level 9 .....	51.30	3.4	52.96	4.1	47.44	4.1
Level 10 .....	55.66	1.9	55.24	2.1	–	–
Level 11 .....	55.30	.7	55.56	.8	52.46	1.7
Not able to be leveled .....	54.49	2.3	54.34	2.9	55.03	2.4
Physicians and surgeons .....	95.54	6.8	94.17	6.9	124.68	13.7
Level 9 .....	22.06	2.6	22.06	2.6	–	–
Level 10 .....	25.39	3.5	25.39	3.5	–	–
Level 11 .....	41.26	13.4	41.38	13.5	–	–
Level 12 .....	116.56	10.3	114.41	10.8	141.62	13.5
Level 13 .....	96.00	5.2	96.10	5.3	91.65	5.2
Level 14 .....	122.64	6.2	119.72	6.5	–	–
Not able to be leveled .....	102.32	12.5	102.73	12.9	–	–
Anesthesiologists .....	144.14	12.1	137.53	11.0	–	–
Level 12 .....	143.38	12.6	136.35	11.4	–	–
Family and general practitioners ...	83.14	16.0	79.85	14.8	–	–
Level 11 .....	41.04	24.9	41.04	24.9	–	–
Level 12 .....	107.49	16.2	102.07	15.1	–	–
Internists, general .....	95.31	14.5	95.31	14.5	–	–
Obstetricians and gynecologists ....	98.83	7.3	–	–	–	–
Pediatricians, general .....	72.92	11.6	72.45	11.9	–	–
Psychiatrists .....	80.06	8.6	81.90	7.5	–	–
Surgeons .....	150.45	12.9	151.82	12.7	–	–
Physician assistants .....	43.39	3.8	43.20	4.0	45.74	14.2
Level 9 .....	40.47	9.5	40.52	9.6	–	–
Level 11 .....	45.46	4.1	44.70	4.4	–	–
Registered nurses .....	32.72	.9	32.49	.9	33.53	2.2
Level 5 .....	17.26	6.8	–	–	14.83	5.4
Level 6 .....	21.11	7.1	21.76	8.4	–	–
Level 7 .....	27.12	1.8	27.02	2.0	27.46	2.3
Level 8 .....	30.07	2.3	30.48	2.1	28.95	6.0
Level 9 .....	32.45	.9	31.54	1.0	35.43	1.8
Level 10 .....	42.10	4.6	41.54	4.3	47.94	11.0

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Registered nurses –Continued						
Level 11 .....	\$44.36	2.3%	\$43.47	2.7%	\$50.97	4.8%
Level 12 .....	61.76	10.3	61.76	10.3	–	–
Not able to be leveled .....	35.32	5.6	35.53	6.0	34.16	4.3
Therapists .....	32.68	3.3	31.41	2.7	39.26	6.4
Level 5 .....	21.14	6.3	21.01	6.9	–	–
Level 6 .....	21.78	6.6	22.15	7.1	–	–
Level 7 .....	25.88	3.9	25.24	2.9	29.89	15.5
Level 8 .....	28.46	2.6	27.77	3.0	32.16	4.1
Level 9 .....	35.30	4.1	33.81	4.0	42.01	9.6
Level 10 .....	43.76	8.0	41.87	5.1	–	–
Level 11 .....	44.33	6.0	–	–	41.88	6.7
Not able to be leveled .....	37.39	11.3	35.72	10.4	58.49	16.1
Audiologists .....	30.34	10.6	31.55	11.1	–	–
Occupational therapists .....	36.96	4.1	35.06	4.6	42.16	7.0
Level 7 .....	37.70	15.4	–	–	–	–
Level 8 .....	32.78	2.2	32.80	2.4	–	–
Level 9 .....	34.85	4.1	32.85	4.5	40.55	4.7
Level 10 .....	44.57	7.2	46.99	4.5	–	–
Physical therapists .....	35.53	6.3	34.59	5.3	41.77	9.8
Level 8 .....	30.72	7.9	29.56	10.4	34.02	7.8
Level 9 .....	36.04	2.9	35.50	3.1	39.64	4.7
Level 10 .....	44.96	14.3	39.01	6.0	–	–
Not able to be leveled .....	47.77	15.1	47.95	15.9	–	–
Radiation therapists .....	35.31	10.7	37.41	9.5	–	–
Level 9 .....	30.25	6.7	–	–	–	–
Recreational therapists .....	16.71	6.4	16.19	6.1	–	–
Level 7 .....	16.53	17.2	–	–	–	–
Respiratory therapists .....	26.12	2.2	25.79	2.2	27.95	4.0
Level 5 .....	23.45	2.1	–	–	–	–
Level 6 .....	20.46	6.3	20.13	6.3	–	–
Level 7 .....	25.07	1.8	25.11	2.0	24.87	2.4
Level 8 .....	27.37	2.9	27.03	3.2	29.10	5.7
Level 9 .....	32.92	7.2	32.76	9.2	33.22	6.1
Not able to be leveled .....	26.96	4.8	26.97	4.8	–	–
Speech-language pathologists .....	37.02	13.7	30.15	9.9	62.00	18.0
Level 9 .....	39.78	23.0	30.61	17.0	–	–
Veterinarians .....	45.83	5.4	43.41	5.1	–	–
Level 11 .....	42.56	8.3	–	–	–	–
Clinical laboratory technologists and technicians .....	22.79	1.6	22.72	1.8	23.41	3.9
Level 3 .....	13.81	5.8	13.67	5.8	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Clinical laboratory technologists and technicians –Continued						
Level 4 .....	\$16.63	4.4%	\$16.58	4.2%	\$17.04	12.8%
Level 5 .....	19.22	4.4	19.18	4.9	19.60	5.3
Level 6 .....	23.28	3.8	23.19	4.2	24.13	6.1
Level 7 .....	27.26	2.3	27.18	2.5	28.10	1.9
Level 8 .....	29.06	2.2	28.60	2.6	32.76	4.5
Level 9 .....	32.32	3.5	32.33	3.5	32.25	11.3
Not able to be leveled .....	22.75	3.4	22.89	3.6	20.25	7.4
Medical and clinical laboratory technologists .....						
Level 5 .....	19.03	8.7	18.86	9.5	–	–
Level 6 .....	23.00	5.0	22.35	4.2	–	–
Level 7 .....	27.25	2.4	27.16	2.7	28.24	2.0
Level 8 .....	29.19	2.3	28.71	2.7	32.76	4.5
Level 9 .....	32.32	3.5	32.33	3.5	32.25	11.3
Not able to be leveled .....	24.72	3.4	24.68	3.5	–	–
Medical and clinical laboratory technicians .....						
Level 3 .....	13.81	5.8	13.67	5.8	–	–
Level 4 .....	16.71	4.6	16.67	4.3	17.04	12.8
Level 5 .....	19.35	4.2	19.40	4.7	19.00	7.2
Level 6 .....	23.38	5.0	23.46	5.6	22.66	5.6
Level 7 .....	27.46	13.6	–	–	–	–
Not able to be leveled .....	19.46	6.5	19.62	7.3	–	–
Dental hygienists .....						
Level 5 .....	25.63	10.7	23.63	13.2	–	–
Level 6 .....	33.74	4.5	33.23	4.9	35.24	9.0
Level 7 .....	35.56	7.6	35.37	9.2	36.29	8.5
Level 8 .....	39.02	9.8	–	–	–	–
Diagnostic related technologists and technicians .....						
Level 3 .....	12.43	3.8	–	–	–	–
Level 4 .....	17.75	9.0	18.17	9.6	–	–
Level 5 .....	23.39	8.8	21.80	5.4	29.06	24.0
Level 6 .....	24.05	3.7	23.91	4.1	25.23	3.1
Level 7 .....	29.28	2.1	29.42	2.4	28.37	3.2
Level 8 .....	32.34	2.3	32.60	2.3	27.72	2.9
Level 9 .....	38.37	4.0	38.32	4.2	–	–
Not able to be leveled .....	30.09	6.2	30.40	6.3	28.76	17.6
Cardiovascular technologists and technicians .....						
	24.90	6.5	26.14	6.6	18.86	11.2

See footnotes at end of table.



Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Cardiovascular technologists and technicians –Continued						
Level 3 .....	\$12.43	3.8%	–	–	–	–
Level 4 .....	16.62	6.0	\$16.88	6.1%	–	–
Level 5 .....	24.73	8.1	25.10	9.4	–	–
Level 6 .....	24.38	3.8	24.07	2.2	–	–
Level 7 .....	27.50	3.0	26.97	2.5	–	–
Not able to be leveled .....	23.58	28.2	–	–	–	–
Diagnostic medical sonographers ..	34.67	4.4	33.47	3.0	\$41.63	14.5%
Level 6 .....	29.66	5.0	29.06	5.9	–	–
Level 7 .....	33.94	5.9	33.91	6.2	–	–
Level 8 .....	32.47	3.1	32.65	3.3	–	–
Level 9 .....	38.09	5.0	37.79	6.0	–	–
Nuclear medicine technologists .....	35.90	4.2	36.01	4.3	–	–
Level 7 .....	33.19	3.6	33.28	4.2	–	–
Level 8 .....	33.68	3.9	33.68	3.9	–	–
Level 9 .....	40.02	9.0	40.02	9.0	–	–
Radiologic technologists and technicians .....	26.53	2.3	26.63	2.6	25.89	5.1
Level 5 .....	20.05	4.1	20.19	5.1	19.36	5.0
Level 6 .....	23.54	4.2	23.46	4.6	24.25	3.1
Level 7 .....	27.99	2.3	28.10	2.7	27.45	4.0
Level 8 .....	31.98	3.5	32.32	3.5	27.29	2.8
Level 9 .....	35.77	8.0	35.81	8.0	–	–
Not able to be leveled .....	30.85	6.7	30.79	7.2	–	–
Emergency medical technicians and paramedics .....	14.00	4.2	14.31	4.8	12.81	4.9
Level 4 .....	12.18	2.4	12.16	2.9	12.26	2.9
Level 5 .....	14.26	5.7	14.35	6.5	13.68	8.5
Level 6 .....	16.00	12.1	15.94	12.8	–	–
Level 7 .....	15.39	12.8	17.78	12.6	12.03	6.1
Not able to be leveled .....	11.91	7.4	–	–	–	–
Health diagnosing and treating practitioner support technicians ...	16.76	2.5	17.02	2.6	15.46	6.0
Level 3 .....	11.71	4.5	12.17	5.5	10.95	7.1
Level 4 .....	14.07	2.1	14.28	2.1	13.08	5.7
Level 5 .....	18.01	3.7	18.35	3.8	16.51	5.6
Level 6 .....	20.40	3.6	20.31	3.8	21.04	7.8
Level 7 .....	24.96	7.1	25.03	8.1	–	–
Not able to be leveled .....	19.64	13.8	19.79	12.9	–	–
Dietetic technicians .....	13.27	24.5	13.25	25.0	–	–
Pharmacy technicians .....	14.55	2.5	14.91	2.6	13.38	5.6

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Pharmacy technicians –Continued						
Level 3 .....	\$11.11	5.4%	\$11.92	9.8%	\$10.24	4.1%
Level 4 .....	13.90	2.3	14.12	2.3	13.00	6.4
Level 5 .....	17.74	6.5	18.53	7.9	14.95	4.6
Not able to be leveled .....	14.65	7.0	15.99	3.0	–	–
Psychiatric technicians .....	14.38	7.9	14.34	8.1	14.64	8.7
Level 4 .....	12.05	6.8	12.15	8.1	–	–
Level 6 .....	17.03	10.9	16.74	10.9	–	–
Respiratory therapy technicians ....	25.86	5.3	25.58	5.4	26.91	9.6
Level 6 .....	23.46	4.4	23.32	4.5	–	–
Level 7 .....	26.69	6.1	28.05	8.4	–	–
Surgical technologists .....	19.81	2.2	19.85	2.4	19.36	4.5
Level 4 .....	17.23	4.1	17.10	4.4	–	–
Level 5 .....	20.07	3.2	19.89	3.4	22.34	6.0
Level 6 .....	20.85	3.5	21.20	4.0	–	–
Not able to be leveled .....	20.66	11.0	20.66	11.0	–	–
Veterinary technologists and technicians .....	16.26	8.8	16.57	9.5	–	–
Level 4 .....	12.48	5.0	12.77	5.3	–	–
Level 5 .....	15.68	6.6	15.81	6.9	–	–
Licensed practical and licensed vocational nurses .....	19.87	1.5	19.76	1.6	20.30	2.8
Level 4 .....	16.95	2.1	16.80	2.6	17.36	2.3
Level 5 .....	19.28	2.2	19.22	2.4	19.57	3.0
Level 6 .....	20.84	2.0	20.75	2.2	21.23	4.1
Level 7 .....	22.20	2.7	21.85	3.1	23.99	4.3
Not able to be leveled .....	21.72	6.9	20.17	6.0	25.31	13.8
Medical records and health information technicians .....	16.49	3.0	16.71	3.2	13.70	4.9
Level 2 .....	12.53	10.0	12.54	10.0	–	–
Level 3 .....	12.60	7.0	12.71	7.6	11.40	7.9
Level 4 .....	14.30	3.3	14.33	3.5	14.02	6.8
Level 5 .....	17.55	4.7	17.52	4.8	–	–
Level 6 .....	20.37	4.0	21.03	4.1	–	–
Not able to be leveled .....	19.85	12.9	20.36	13.9	–	–
Opticians, dispensing .....	19.80	8.1	20.18	8.2	–	–
Level 5 .....	18.63	7.5	18.63	7.5	–	–
Level 6 .....	23.24	11.3	23.44	11.4	–	–
Miscellaneous health technologists and technicians .....	18.03	3.9	18.47	4.0	14.15	11.6
Level 3 .....	10.72	7.3	10.86	8.0	–	–
Level 4 .....	15.87	2.2	16.11	2.0	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Miscellaneous health technologists and technicians –Continued						
Level 5 .....	\$18.64	4.5%	\$18.84	4.4%	\$17.05	13.5%
Level 6 .....	25.08	12.1	25.00	13.1	–	–
Level 7 .....	23.21	5.1	23.21	5.1	–	–
Not able to be leveled .....	18.70	15.2	19.72	16.4	–	–
Occupational health and safety specialists and technicians .....	30.43	4.4	30.31	4.4	–	–
Level 7 .....	29.73	3.7	29.73	3.7	–	–
Level 9 .....	33.86	5.3	33.86	5.3	–	–
Not able to be leveled .....	26.34	16.9	26.34	16.9	–	–
Occupational health and safety specialists .....	30.53	5.9	30.36	5.9	–	–
Level 9 .....	32.73	4.8	32.73	4.8	–	–
Not able to be leveled .....	27.73	16.5	27.73	16.5	–	–
Occupational health and safety technicians .....	30.21	6.5	30.21	6.5	–	–
Miscellaneous healthcare practitioner and technical workers .....	24.26	7.3	25.62	7.0	–	–
<b>Healthcare support occupations .....</b>	12.80	1.0	13.16	1.0	11.63	1.5
Level 1 .....	9.00	5.0	9.85	3.6	7.96	5.0
Level 2 .....	10.20	1.3	10.70	1.6	9.20	1.8
Level 3 .....	11.61	1.1	11.85	1.3	10.94	1.5
Level 4 .....	14.02	1.4	14.04	1.6	13.90	2.6
Level 5 .....	17.34	2.3	16.97	2.4	20.17	4.5
Level 6 .....	21.67	4.5	21.09	4.0	26.97	8.8
Level 7 .....	24.04	9.4	22.77	9.4	–	–
Not able to be leveled .....	14.92	3.6	14.97	3.4	14.70	8.0
Nursing, psychiatric, and home health aides .....	11.38	1.0	11.73	1.1	10.42	1.3
Level 1 .....	8.95	5.8	10.06	4.6	7.95	5.0
Level 2 .....	10.08	1.4	10.56	1.7	9.20	2.0
Level 3 .....	11.41	1.4	11.65	1.6	10.70	1.8
Level 4 .....	12.94	1.4	13.10	1.2	12.38	3.2
Level 5 .....	15.08	8.6	13.81	8.2	–	–
Not able to be leveled .....	13.04	5.1	13.21	5.1	12.30	6.7
Home health aides .....	10.28	2.3	10.83	2.7	9.64	2.2
Level 2 .....	9.41	3.3	10.11	5.4	8.82	2.7
Level 3 .....	10.34	2.8	10.55	3.4	10.00	3.1
Level 4 .....	12.30	3.6	12.66	3.8	11.70	4.8
Not able to be leveled .....	12.60	9.3	–	–	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare support occupations</b>						
–Continued						
Nursing aides, orderlies, and attendants .....	\$11.93	1.0%	\$12.06	1.1%	\$11.35	1.8%
Level 1 .....	10.09	4.1	10.06	4.6	–	–
Level 2 .....	10.66	1.3	10.80	1.3	10.07	2.2
Level 3 .....	11.86	1.5	12.03	1.7	11.20	1.9
Level 4 .....	13.37	1.4	13.43	1.4	13.10	3.8
Level 5 .....	14.25	11.1	13.47	12.5	–	–
Not able to be leveled .....	13.23	5.2	13.19	5.7	13.45	6.5
Psychiatric aides .....	11.02	3.1	11.13	3.5	10.51	5.5
Level 2 .....	9.53	5.5	9.82	5.9	8.40	2.1
Level 3 .....	10.40	5.4	10.37	5.4	–	–
Level 4 .....	11.46	4.1	11.48	4.4	11.37	5.3
Occupational therapist assistants and aides .....	24.73	7.8	25.16	5.3	23.91	16.7
Level 6 .....	26.62	4.7	26.15	4.2	–	–
Occupational therapist assistants ...	25.35	7.8	25.39	5.2	25.26	19.3
Level 6 .....	26.83	4.4	26.40	4.0	–	–
Physical therapist assistants and aides	17.94	7.9	17.52	9.9	19.09	10.2
Level 2 .....	11.48	7.9	11.50	9.4	11.41	13.9
Level 3 .....	11.96	4.3	12.29	4.3	–	–
Level 4 .....	12.38	3.7	12.59	3.2	12.04	5.8
Level 5 .....	23.38	14.5	22.49	16.5	–	–
Level 6 .....	25.08	12.8	19.42	8.7	–	–
Level 7 .....	25.54	7.1	24.15	7.8	–	–
Not able to be leveled .....	19.04	14.8	–	–	–	–
Physical therapist assistants .....	22.74	9.3	22.07	10.4	24.43	16.3
Level 5 .....	23.38	14.5	22.49	16.5	–	–
Level 6 .....	25.08	12.8	19.42	8.7	–	–
Level 7 .....	25.54	7.1	24.15	7.8	–	–
Physical therapist aides .....	12.11	2.5	12.17	2.6	11.92	5.8
Level 2 .....	11.49	8.0	11.50	9.4	–	–
Level 3 .....	11.94	4.3	12.27	4.3	–	–
Level 4 .....	12.74	3.5	12.62	4.0	13.11	7.3
Not able to be leveled .....	12.50	5.5	–	–	–	–
Massage therapists .....	18.29	10.6	17.72	17.2	19.41	9.5
Level 5 .....	17.19	28.9	–	–	–	–
Miscellaneous healthcare support occupations .....	14.61	1.3	14.82	1.4	13.60	2.7
Level 2 .....	10.79	3.2	11.35	3.1	9.05	4.4
Level 3 .....	12.27	2.0	12.63	2.5	11.54	2.9
Level 4 .....	14.83	2.2	14.68	2.4	15.85	3.5
Level 5 .....	16.91	2.1	16.76	2.1	18.30	5.1

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare support occupations</b>						
–Continued						
Miscellaneous healthcare support occupations –Continued						
Level 6 .....	\$20.53	4.1%	\$20.53	4.1%	–	–
Not able to be leveled .....	17.03	5.8	17.03	5.7	\$17.02	16.0%
Dental assistants .....	16.51	4.8	16.67	5.4	15.51	7.4
Level 3 .....	13.79	6.7	15.58	6.0	12.19	6.9
Level 4 .....	16.22	7.9	16.02	8.5	18.48	6.9
Level 5 .....	19.12	3.8	18.99	3.7	20.16	10.4
Level 6 .....	20.97	7.9	20.97	7.9	–	–
Not able to be leveled .....	14.77	11.6	14.89	12.4	–	–
Medical assistants .....	14.34	2.0	14.44	1.8	13.61	4.0
Level 2 .....	12.14	4.0	12.20	4.2	–	–
Level 3 .....	11.95	2.9	12.12	2.9	11.50	5.6
Level 4 .....	14.07	1.9	14.01	2.1	14.60	3.4
Level 5 .....	15.66	3.7	15.62	4.0	16.16	4.3
Level 6 .....	18.79	7.5	18.79	7.5	–	–
Not able to be leveled .....	19.55	8.6	20.04	8.0	–	–
Medical equipment preparers .....	15.31	4.1	15.41	4.4	14.31	7.2
Level 2 .....	14.02	10.5	14.02	10.6	–	–
Level 3 .....	13.36	3.8	13.26	4.3	–	–
Level 4 .....	14.99	4.2	15.06	4.4	–	–
Medical transcriptionists .....	16.21	3.2	16.05	3.4	17.13	4.9
Level 4 .....	15.50	3.2	15.00	3.0	18.23	4.8
Level 5 .....	17.34	6.7	17.36	7.6	–	–
Pharmacy aides .....	13.06	6.2	13.64	6.3	12.11	7.4
Level 2 .....	9.56	4.0	–	–	9.33	4.8
Level 3 .....	11.86	4.8	12.38	5.7	10.82	4.2
Level 4 .....	19.25	9.1	19.79	9.1	18.64	12.6
Veterinary assistants and laboratory animal caretakers .....	11.37	6.4	12.46	5.8	9.60	6.7
Level 2 .....	9.54	7.5	10.94	6.4	8.28	5.8
Level 3 .....	10.31	3.7	–	–	–	–
Level 4 .....	12.38	7.1	12.50	6.4	–	–
<b>Protective service occupations</b> .....	12.50	2.5	12.86	3.0	10.86	2.9
Level 1 .....	9.27	3.7	9.79	3.5	8.60	6.3
Level 2 .....	9.81	3.2	10.08	4.2	9.24	4.1
Level 3 .....	10.96	1.8	11.15	1.9	10.05	2.7
Level 4 .....	12.38	4.7	12.34	4.9	12.75	8.6
Level 5 .....	17.82	4.3	17.45	4.5	22.05	7.4
Level 6 .....	19.02	7.6	18.64	8.6	21.95	5.5
Level 7 .....	26.54	5.6	26.55	5.7	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Protective service occupations</b>						
–Continued						
Level 8 .....	\$30.08	5.8%	\$30.08	5.8%	–	–
Not able to be leveled .....	15.35	7.0	15.50	7.8	\$14.55	17.0%
Bailiffs, correctional officers, and jailers .....	12.13	14.8	12.04	14.7	–	–
Level 4 .....	10.28	4.0	–	–	–	–
Correctional officers and jailers ....	11.26	13.0	11.27	13.2	–	–
Level 4 .....	10.28	4.0	–	–	–	–
Police officers .....	19.83	4.6	19.62	5.0	–	–
Level 5 .....	18.74	7.9	–	–	–	–
Level 6 .....	20.23	7.4	20.58	9.6	–	–
Police and sheriff's patrol officers	19.83	4.6	19.62	5.0	–	–
Level 5 .....	18.74	7.9	–	–	–	–
Level 6 .....	20.23	7.4	20.58	9.6	–	–
Private detectives and investigators ...	16.94	15.8	17.07	16.1	–	–
Security guards and gaming surveillance officers .....	11.71	2.0	11.82	2.2	11.21	3.6
Level 1 .....	9.34	4.3	9.56	4.6	9.06	7.1
Level 2 .....	10.03	3.7	10.03	4.1	10.01	5.5
Level 3 .....	11.09	1.9	11.27	2.0	10.17	2.8
Level 4 .....	12.93	5.6	12.81	5.8	14.33	10.4
Level 5 .....	19.00	5.7	18.44	6.4	21.77	8.2
Not able to be leveled .....	13.94	8.1	13.42	7.7	16.43	18.8
Security guards .....	11.69	2.0	11.79	2.2	11.21	3.6
Level 1 .....	9.34	4.3	9.56	4.6	9.06	7.1
Level 2 .....	10.03	3.7	10.03	4.1	10.01	5.5
Level 3 .....	11.08	1.9	11.26	2.0	10.17	2.8
Level 4 .....	12.90	5.9	12.77	6.1	14.33	10.4
Level 5 .....	19.00	5.7	18.44	6.4	21.77	8.2
Not able to be leveled .....	13.94	8.1	13.42	7.7	16.43	18.8
Miscellaneous protective service workers .....	10.20	4.8	12.35	9.8	8.83	3.7
Level 1 .....	9.08	8.2	–	–	6.85	14.1
Level 2 .....	8.69	4.9	–	–	8.31	1.9
Level 3 .....	9.91	8.3	–	–	9.38	7.0
Level 4 .....	11.71	9.1	13.61	8.7	10.46	14.5
Not able to be leveled .....	11.07	13.6	–	–	8.75	2.6
Lifeguards, ski patrol, and other recreational protective service workers .....	9.16	3.2	10.37	9.8	8.77	4.2
Level 2 .....	8.19	2.0	–	–	8.22	2.0
Level 3 .....	8.66	4.9	–	–	9.11	6.8
Level 4 .....	11.70	9.1	13.61	8.7	10.44	14.6

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Protective service occupations</b>						
–Continued						
Lifeguards, ski patrol, and other recreational protective service workers –Continued						
Not able to be leveled .....	\$8.75	2.6%	–	–	\$8.75	2.6%
<b>Food preparation and serving related occupations</b>						
.....	8.66	.8	\$9.85	1.2%	7.44	.9
Level 1 .....	7.34	.9	7.59	1.9	7.20	1.0
Level 2 .....	7.50	1.0	7.98	1.7	7.17	1.2
Level 3 .....	8.80	1.9	9.41	2.2	7.95	2.7
Level 4 .....	11.84	2.1	12.08	2.0	10.49	4.4
Level 5 .....	15.22	2.2	15.36	2.3	11.52	5.2
Level 6 .....	17.53	2.9	17.55	2.9	–	–
Level 7 .....	19.58	6.7	19.58	6.7	–	–
Level 8 .....	25.99	10.4	26.63	12.6	–	–
Not able to be leveled .....	12.52	5.8	13.52	6.5	9.26	4.9
First-line supervisors/managers, food preparation and serving workers	15.94	2.2	16.10	2.1	12.80	8.1
Level 3 .....	11.33	6.2	11.69	6.7	–	–
Level 4 .....	12.24	3.3	12.38	3.6	10.78	4.5
Level 5 .....	15.37	2.9	15.44	3.0	11.90	6.9
Level 6 .....	17.58	3.3	17.61	3.4	–	–
Level 7 .....	19.80	7.1	19.80	7.1	–	–
Level 8 .....	25.99	10.4	26.63	12.6	–	–
Not able to be leveled .....	19.03	8.5	19.10	8.7	–	–
Chefs and head cooks .....	18.48	6.9	18.66	6.8	–	–
Level 4 .....	11.87	11.0	11.87	11.0	–	–
Level 5 .....	16.37	7.7	16.37	7.7	–	–
Level 6 .....	17.98	9.4	18.05	9.8	–	–
Level 7 .....	19.36	6.4	19.36	6.4	–	–
Level 8 .....	25.95	20.4	–	–	–	–
First-line supervisors/managers of food preparation and serving workers	15.53	1.9	15.68	1.9	12.72	8.5
Level 3 .....	11.33	6.2	11.69	6.7	–	–
Level 4 .....	12.29	3.5	12.45	3.8	10.78	4.5
Level 5 .....	15.27	3.2	15.35	3.3	11.90	6.9
Level 6 .....	17.50	3.4	17.51	3.5	–	–
Level 7 .....	19.93	8.8	19.93	8.8	–	–
Not able to be leveled .....	17.42	8.1	17.47	8.3	–	–
Cooks .....	10.60	1.4	11.34	1.8	9.13	1.4
Level 1 .....	7.79	1.3	8.26	2.4	7.64	1.3

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Food preparation and serving related occupations –Continued</b>						
Cooks –Continued						
Level 2 .....	\$8.67	1.4%	\$8.98	1.8%	\$8.40	1.8%
Level 3 .....	10.27	1.4	10.53	1.7	9.69	2.0
Level 4 .....	12.46	2.2	12.60	2.4	11.62	1.9
Level 5 .....	15.35	2.6	15.56	2.8	–	–
Level 6 .....	18.03	9.8	18.03	9.8	–	–
Not able to be leveled .....	12.00	6.6	12.12	7.1	10.58	9.1
Cooks, fast food .....	8.41	1.4	9.04	2.6	8.00	1.2
Level 1 .....	7.74	1.3	8.26	2.7	7.59	1.2
Level 2 .....	8.33	2.3	8.60	3.8	8.13	2.2
Level 3 .....	9.67	3.5	10.37	5.9	8.87	2.0
Level 4 .....	11.56	6.4	11.58	6.8	–	–
Cooks, institution and cafeteria .....	12.39	3.3	12.71	3.6	10.31	3.3
Level 2 .....	9.55	3.8	9.95	5.9	9.04	4.8
Level 3 .....	10.71	2.4	10.77	2.7	10.32	5.1
Level 4 .....	13.43	3.5	13.47	3.6	12.83	3.4
Level 5 .....	17.21	6.9	17.63	7.1	–	–
Not able to be leveled .....	13.77	10.4	14.01	11.3	–	–
Cooks, restaurant .....	11.09	1.6	11.54	1.6	10.00	2.0
Level 2 .....	9.08	2.5	9.30	4.0	8.89	3.5
Level 3 .....	10.15	1.7	10.34	2.0	9.82	2.5
Level 4 .....	12.17	2.0	12.29	2.3	11.61	2.3
Level 5 .....	14.14	6.7	14.28	7.1	–	–
Level 6 .....	19.80	11.1	19.80	11.1	–	–
Not able to be leveled .....	12.67	3.3	12.75	3.4	–	–
Cooks, short order .....	9.67	2.6	10.18	3.5	8.73	2.3
Level 1 .....	8.10	3.3	–	–	–	–
Level 2 .....	8.46	2.2	8.74	3.1	8.23	2.9
Level 3 .....	10.47	3.7	10.82	4.2	9.30	3.9
Level 4 .....	11.64	6.5	11.91	8.3	10.86	5.6
Food preparation workers .....	9.56	1.7	10.30	2.1	8.66	1.9
Level 1 .....	8.22	2.1	8.68	3.4	7.89	1.9
Level 2 .....	9.35	1.9	9.99	2.8	8.67	1.9
Level 3 .....	11.56	3.7	11.78	4.6	10.87	5.3
Level 4 .....	13.27	7.5	13.35	7.7	–	–
Not able to be leveled .....	11.94	7.7	–	–	–	–
Food service, tipped .....	5.69	1.7	5.90	2.8	5.52	2.3
Level 1 .....	5.90	2.2	6.09	3.0	5.76	2.8
Level 2 .....	5.35	2.4	5.46	4.1	5.27	2.9
Level 3 .....	5.64	4.1	5.89	6.4	5.40	5.4
Level 4 .....	7.90	9.9	7.83	8.1	8.02	23.3
Not able to be leveled .....	7.38	10.5	7.22	11.3	7.57	19.6

See footnotes at end of table.



Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Food preparation and serving related occupations –Continued</b>						
Bartenders .....	\$7.02	3.7%	\$7.24	5.4%	\$6.85	4.5%
Level 1 .....	7.49	5.6	–	–	7.66	3.5
Level 2 .....	7.02	5.6	8.05	10.9	6.67	4.8
Level 3 .....	6.47	4.5	6.60	7.0	6.31	4.0
Level 4 .....	8.03	11.2	7.73	9.2	8.58	25.4
Not able to be leveled .....	6.65	17.0	–	–	–	–
Waiters and waitresses .....	4.90	2.3	4.96	3.1	4.86	2.8
Level 1 .....	4.74	4.1	4.80	7.9	4.69	4.8
Level 2 .....	4.75	2.6	4.66	3.9	4.82	3.5
Level 3 .....	5.25	5.1	5.47	8.2	5.05	7.1
Level 4 .....	7.26	17.5	8.31	19.2	5.58	24.1
Not able to be leveled .....	7.79	12.5	–	–	7.52	23.2
Dining room and cafeteria attendants and bartender helpers .....	8.02	2.0	8.78	2.7	7.35	2.4
Level 1 .....	7.67	2.2	8.33	3.0	7.19	2.4
Level 2 .....	9.64	4.4	10.00	5.2	8.79	7.9
Fast food and counter workers .....	8.57	.5	9.44	1.0	8.10	.6
Level 1 .....	7.88	.7	8.29	1.3	7.75	.9
Level 2 .....	8.39	.8	9.05	1.7	8.06	.7
Level 3 .....	9.90	1.9	10.45	1.8	9.31	2.8
Level 4 .....	11.51	5.7	11.64	6.3	9.92	5.0
Level 5 .....	13.99	7.9	–	–	–	–
Not able to be leveled .....	9.61	4.2	10.07	8.3	9.17	3.8
Combined food preparation and serving workers, including fast food .....	8.51	.6	9.46	1.1	8.05	.5
Level 1 .....	7.84	.7	8.23	1.4	7.74	.8
Level 2 .....	8.36	.9	9.10	1.8	8.03	.7
Level 3 .....	9.76	2.1	10.35	2.1	9.16	2.8
Level 4 .....	12.02	5.4	12.27	5.7	–	–
Level 5 .....	13.99	7.9	–	–	–	–
Not able to be leveled .....	9.52	4.6	10.12	10.5	8.99	3.4
Counter attendants, cafeteria, food concession, and coffee shop ....	8.87	1.5	9.36	1.9	8.41	2.1
Level 1 .....	8.07	1.9	8.43	3.2	7.84	2.4
Level 2 .....	8.56	1.9	8.79	4.2	8.36	2.0
Level 3 .....	10.43	3.0	10.79	2.7	9.96	5.2
Level 4 .....	10.61	10.0	10.64	10.5	–	–
Not able to be leveled .....	10.16	6.2	–	–	–	–
Food servers, nonrestaurant .....	8.72	6.1	9.29	8.1	8.02	5.2
Level 1 .....	7.36	3.9	7.47	6.0	7.28	5.0

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Food preparation and serving related occupations –Continued</b>						
Food servers, nonrestaurant –Continued						
Level 2 .....	\$8.97	9.6%	\$9.30	10.1%	\$8.36	9.9%
Level 3 .....	11.29	5.9	11.91	10.1	10.69	7.7
Not able to be leveled .....	12.98	19.2	15.06	12.8	–	–
Dishwashers .....						
Level 1 .....	9.13	2.4	9.66	2.7	8.26	2.0
Level 2 .....	8.57	1.8	8.88	1.7	8.16	2.0
Not able to be leveled .....	10.70	6.5	11.06	7.5	9.22	3.4
Level 1 .....	11.67	6.2	–	–	–	–
Hosts and hostesses, restaurant, lounge, and coffee shop .....						
Level 1 .....	8.32	2.3	9.00	4.9	8.00	1.9
Level 2 .....	7.48	2.6	7.57	6.3	7.44	2.4
Level 3 .....	8.21	3.1	8.64	6.3	8.05	3.6
Level 4 .....	9.80	5.9	11.00	8.5	9.28	6.9
Level 5 .....	11.98	13.7	12.15	14.8	–	–
<b>Building and grounds cleaning and maintenance occupations .....</b>						
Level 1 .....	11.83	1.4	12.30	1.5	9.90	2.0
Level 2 .....	10.19	4.5	10.60	5.9	9.04	1.5
Level 3 .....	11.10	1.1	11.48	1.3	9.92	2.5
Level 4 .....	12.57	1.6	12.72	1.7	11.28	3.9
Level 5 .....	14.37	2.4	14.44	2.5	13.68	9.5
Level 6 .....	17.25	2.7	17.22	2.7	–	–
Level 7 .....	21.02	3.1	21.06	3.1	–	–
Not able to be leveled .....	24.65	5.3	24.65	5.3	–	–
Level 8 .....	13.83	2.7	13.73	3.1	14.82	14.7
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....						
Level 3 .....	17.75	2.4	17.81	2.5	–	–
Level 4 .....	12.31	8.4	12.32	8.4	–	–
Level 5 .....	12.70	4.7	12.81	5.1	–	–
Level 6 .....	17.15	3.9	17.15	3.9	–	–
Level 7 .....	20.63	3.3	20.67	3.3	–	–
Not able to be leveled .....	24.54	6.2	24.54	6.2	–	–
Level 8 .....	17.31	7.7	17.31	7.7	–	–
First-line supervisors/managers of housekeeping and janitorial workers .....						
Level 3 .....	17.65	3.2	17.75	3.2	–	–
Level 4 .....	12.31	8.4	12.32	8.4	–	–
Level 5 .....	12.60	5.2	12.73	5.6	–	–
Level 6 .....	17.20	4.5	17.20	4.5	–	–
Level 7 .....	20.66	4.3	20.66	4.3	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Building and grounds cleaning and maintenance occupations</b>						
–Continued						
First-line supervisors/managers of housekeeping and janitorial workers –Continued						
Level 7 .....	\$25.19	7.2%	\$25.19	7.2%	–	–
Not able to be leveled .....	16.93	10.4	16.93	10.4	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	17.91	4.5	17.92	4.5	–	–
Level 5 .....	17.12	5.6	17.12	5.6	–	–
Level 6 .....	20.58	5.1	20.68	5.2	–	–
Not able to be leveled .....	17.96	11.6	17.96	11.6	–	–
Building cleaning workers .....	11.28	1.8	11.74	2.0	\$9.71	2.1%
Level 1 .....	10.18	5.0	10.64	6.4	8.92	1.4
Level 2 .....	11.26	1.3	11.73	1.7	9.95	2.9
Level 3 .....	12.82	1.8	13.00	2.0	11.32	4.1
Level 4 .....	14.77	3.7	14.92	4.1	13.93	11.8
Not able to be leveled .....	12.70	4.7	12.74	4.8	12.36	16.6
Janitors and cleaners, except maids and housekeeping cleaners .....	11.70	2.9	12.35	3.1	9.77	2.8
Level 1 .....	10.69	6.8	11.53	9.2	8.96	1.5
Level 2 .....	11.21	2.3	11.79	2.0	9.83	3.7
Level 3 .....	13.12	2.2	13.41	2.3	10.95	4.4
Level 4 .....	14.39	4.6	14.52	5.1	13.67	13.7
Not able to be leveled .....	12.93	5.2	12.92	5.3	13.05	16.7
Maids and housekeeping cleaners .....	10.20	2.5	10.36	3.0	9.52	3.0
Level 1 .....	9.32	1.0	9.44	1.2	8.84	2.8
Level 2 .....	11.18	6.0	11.44	7.3	10.19	4.8
Level 3 .....	11.95	3.7	11.88	3.9	12.78	7.0
Not able to be leveled .....	9.71	4.6	9.94	5.2	–	–
Pest control workers .....	16.38	4.0	16.52	4.2	–	–
Level 4 .....	15.21	2.5	15.29	2.6	–	–
Grounds maintenance workers .....	11.79	2.1	11.92	2.4	10.96	3.7
Level 1 .....	10.24	4.3	10.11	5.0	10.69	6.8
Level 2 .....	10.16	2.0	10.25	2.3	9.80	2.9
Level 3 .....	12.02	3.3	12.13	3.4	11.05	12.3
Level 4 .....	14.16	3.8	14.16	4.0	–	–
Level 5 .....	17.47	3.6	17.47	3.6	–	–
Not able to be leveled .....	14.56	10.9	12.89	9.4	–	–
Landscaping and groundskeeping workers .....	11.52	2.1	11.62	2.4	10.88	3.9
Level 1 .....	10.30	4.6	10.17	5.3	10.77	7.1

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Building and grounds cleaning and maintenance occupations</b>						
–Continued						
Landscaping and groundskeeping workers –Continued						
Level 2 .....	\$10.21	2.0%	\$10.31	2.4%	\$9.78	3.0%
Level 3 .....	11.93	3.6	12.08	3.6	10.50	13.6
Level 4 .....	13.89	4.9	13.89	5.1	–	–
Level 5 .....	16.89	5.4	16.89	5.4	–	–
Not able to be leveled .....	14.67	11.3	12.94	9.8	–	–
Pesticide handlers, sprayers, and applicators, vegetation .....	15.40	4.6	15.33	4.7	–	–
Tree trimmers and pruners .....	17.41	7.8	17.44	8.0	–	–
<b>Personal care and service occupations</b> .....	11.50	2.5	12.29	3.8	9.96	2.5
Level 1 .....	8.57	3.8	8.53	2.3	8.59	5.5
Level 2 .....	8.63	2.3	8.63	3.1	8.63	2.1
Level 3 .....	9.46	3.4	9.45	4.9	9.46	4.1
Level 4 .....	13.35	3.9	13.79	4.9	11.74	3.9
Level 5 .....	17.58	5.5	18.02	6.6	15.45	5.5
Level 6 .....	19.78	4.6	19.53	4.7	21.53	12.5
Level 7 .....	29.73	6.0	30.05	6.0	27.86	16.3
Level 8 .....	20.17	6.9	20.17	6.9	–	–
Not able to be leveled .....	14.92	8.0	15.06	8.8	14.42	15.6
First-line supervisors/managers of gaming workers .....	15.89	4.5	15.88	4.5	–	–
Level 2 .....	10.63	11.9	10.63	11.9	–	–
Level 3 .....	12.03	3.7	12.03	3.7	–	–
Level 5 .....	17.17	5.2	17.17	5.2	–	–
Level 6 .....	20.32	11.8	20.32	11.8	–	–
Level 7 .....	26.03	1.0	26.09	1.0	–	–
Gaming supervisors .....	17.90	9.3	17.89	9.3	–	–
Level 6 .....	20.32	11.8	20.32	11.8	–	–
Level 7 .....	26.03	1.0	26.09	1.0	–	–
Slot key persons .....	12.14	3.8	12.14	3.8	–	–
Level 2 .....	10.63	11.9	10.63	11.9	–	–
Level 3 .....	12.03	3.7	12.03	3.7	–	–
First-line supervisors/managers of personal service workers .....	15.67	4.1	15.75	4.1	14.59	5.6
Level 4 .....	13.95	8.2	13.59	11.2	15.15	6.3
Level 5 .....	13.65	3.5	13.77	3.5	–	–
Level 6 .....	16.92	5.1	16.96	5.3	–	–
Not able to be leveled .....	12.65	13.1	12.65	13.1	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations –Continued</b>						
Animal trainers .....	\$13.15	9.9%	–	–	–	–
Nonfarm animal caretakers .....	10.89	5.8	\$12.36	7.3%	\$8.95	5.2%
Level 1 .....	7.98	5.1	–	–	7.91	5.5
Level 2 .....	9.62	5.1	9.65	7.0	9.61	7.3
Level 3 .....	11.08	5.9	11.37	4.5	–	–
Gaming services workers .....	7.32	5.9	7.39	6.3	6.51	5.4
Level 2 .....	7.25	4.5	7.38	3.8	6.45	8.1
Level 3 .....	7.01	5.4	7.05	6.5	6.19	8.7
Level 4 .....	7.57	5.1	7.56	5.1	–	–
Not able to be leveled .....	11.36	11.8	–	–	–	–
Gaming dealers .....	7.03	3.9	7.12	4.3	5.98	4.2
Level 2 .....	7.01	3.0	7.16	2.4	–	–
Level 3 .....	6.75	2.7	6.81	3.7	5.44	5.8
Level 4 .....	7.16	2.3	7.14	2.1	–	–
Gaming and sports book writers and runners .....	9.37	11.2	10.45	12.7	–	–
Level 3 .....	11.49	13.0	–	–	–	–
Ushers, lobby attendants, and ticket takers .....	10.30	9.5	10.72	17.9	10.25	10.7
Level 1 .....	10.75	15.2	–	–	10.80	15.5
Level 2 .....	9.85	4.1	–	–	9.85	4.1
Level 3 .....	9.38	15.2	–	–	–	–
Not able to be leveled .....	10.30	12.0	–	–	–	–
Miscellaneous entertainment attendants and related workers ....	9.44	3.3	10.35	5.0	8.34	2.6
Level 1 .....	8.11	1.6	8.48	3.5	7.86	1.4
Level 2 .....	8.58	4.5	8.99	7.1	8.12	4.8
Level 3 .....	10.87	8.0	12.50	8.2	8.62	4.2
Not able to be leveled .....	12.32	3.6	–	–	–	–
Amusement and recreation attendants .....	8.88	2.9	9.53	4.6	8.20	3.0
Level 1 .....	7.90	1.6	8.15	4.0	7.76	1.6
Level 2 .....	8.17	3.1	8.25	3.6	8.10	5.2
Level 3 .....	8.95	3.4	9.28	5.9	8.68	3.1
Locker room, coatroom, and dressing room attendants .....	11.58	6.3	12.27	7.0	9.04	2.3
Level 1 .....	8.93	4.4	9.11	5.7	8.60	3.5
Level 3 .....	13.31	7.7	–	–	–	–
Funeral attendants .....	11.70	10.1	–	–	11.54	10.9
Level 4 .....	14.14	5.2	–	–	–	–
Barbers and cosmetologists .....	14.61	8.5	15.22	11.3	13.38	8.4
Level 3 .....	10.51	16.7	8.22	18.1	12.29	21.8

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations –Continued</b>						
Barbers and cosmetologists –Continued						
Level 4 .....	\$11.72	10.5%	\$11.99	11.0%	\$11.23	12.1%
Level 5 .....	16.34	13.2	16.73	15.5	14.82	5.9
Hairdressers, hairstylists, and cosmetologists .....						
Level 3 .....	14.80	8.7	15.45	11.6	13.50	8.5
Level 4 .....	10.51	16.7	8.22	18.1	12.29	21.8
Level 5 .....	12.00	11.7	12.36	12.0	11.40	13.7
Level 5 .....	16.34	13.2	16.73	15.5	14.82	5.9
Miscellaneous personal appearance workers .....						
Level 1 .....	13.60	9.4	14.03	8.3	12.71	20.0
Level 3 .....	7.77	3.0	–	–	–	–
Level 4 .....	8.67	10.3	–	–	–	–
Level 5 .....	13.44	7.4	13.39	7.7	–	–
Level 5 .....	19.16	7.6	19.47	8.7	–	–
Manicurists and pedicurists .....						
Level 4 .....	11.95	10.2	12.70	7.0	–	–
Level 4 .....	13.89	7.5	13.64	7.7	–	–
Shampooers .....						
Level 1 .....	8.40	5.1	–	–	–	–
Level 1 .....	7.80	3.1	–	–	–	–
Skin care specialists .....						
Level 5 .....	18.42	6.5	19.48	7.0	13.95	20.6
Level 5 .....	19.16	7.6	19.47	8.7	–	–
Baggage porters, bellhops, and concierges .....						
Level 1 .....	10.74	4.9	10.74	5.6	10.74	11.4
Level 2 .....	8.74	4.7	8.50	5.1	–	–
Level 3 .....	8.63	9.6	8.63	12.0	–	–
Level 4 .....	13.29	3.1	13.03	1.9	–	–
Level 4 .....	16.13	11.0	16.13	11.0	–	–
Baggage porters and bellhops .....						
Level 1 .....	9.41	6.9	9.54	7.3	8.06	6.0
Level 2 .....	8.50	4.8	8.50	5.1	–	–
Level 2 .....	8.42	10.7	8.54	12.5	–	–
Concierges .....						
Level 3 .....	13.18	4.5	13.28	4.4	12.80	12.5
Level 3 .....	13.17	5.1	12.76	2.9	–	–
Tour and travel guides .....						
Level 2 .....	12.67	11.5	15.92	11.4	10.97	10.1
Level 2 .....	8.56	4.3	–	–	8.35	3.8
Tour guides and escorts .....						
Level 2 .....	12.19	12.5	14.94	13.2	10.97	10.1
Level 2 .....	8.56	4.3	–	–	8.35	3.8
Transportation attendants .....						
Level 2 .....	30.79	7.7	32.42	8.7	15.97	9.8
Level 2 .....	9.17	13.7	–	–	–	–
Level 4 .....	32.44	4.8	32.44	4.8	–	–
Level 6 .....	38.98	8.7	38.98	8.7	–	–
Flight attendants .....						
Level 4 .....	37.14	3.4	36.99	3.4	–	–
Level 4 .....	33.59	5.0	33.59	5.0	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations –Continued</b>						
Flight attendants –Continued						
Level 6 .....	\$38.98	8.7%	\$38.98	8.7%	–	–
Transportation attendants, except flight attendants and baggage porters .....						
Level 2 .....	10.87	15.0	–	–	\$10.91	4.1%
Level 2 .....	9.17	13.7	–	–	–	–
Child care workers .....						
Level 1 .....	9.56	2.1	9.78	2.6	8.99	2.3
Level 2 .....	8.14	2.9	8.36	6.4	7.97	2.3
Level 2 .....	8.59	1.7	8.65	2.5	8.49	1.7
Level 3 .....	9.38	3.9	9.55	4.5	8.90	4.1
Level 4 .....	10.79	4.2	10.65	4.6	11.81	10.6
Level 5 .....	12.35	4.2	12.39	5.0	–	–
Not able to be leveled .....	10.67	6.7	11.09	7.6	9.48	5.0
Personal and home care aides .....						
Level 2 .....	9.45	2.5	10.33	2.3	8.74	2.8
Level 2 .....	8.96	2.6	9.73	2.1	8.58	3.8
Level 3 .....	9.65	4.9	10.37	4.1	8.94	6.2
Level 4 .....	10.79	3.8	10.74	5.3	–	–
Recreation and fitness workers .....						
Level 1 .....	14.03	6.5	16.95	7.9	12.12	6.9
Level 1 .....	7.41	9.9	–	–	7.34	10.2
Level 2 .....	9.45	5.7	10.67	16.3	9.22	6.3
Level 3 .....	10.57	5.5	9.88	3.0	10.86	7.2
Level 4 .....	12.32	4.3	13.12	4.6	11.76	5.9
Level 5 .....	17.06	8.1	17.84	7.5	16.40	12.2
Level 6 .....	21.92	8.7	19.94	6.3	27.03	15.3
Level 7 .....	20.68	5.9	–	–	–	–
Not able to be leveled .....	20.19	18.0	23.31	19.7	15.42	24.1
Fitness trainers and aerobics instructors .....						
Level 2 .....	18.03	10.1	23.13	16.0	15.67	10.7
Level 2 .....	8.81	3.7	–	–	8.81	3.7
Level 3 .....	11.25	8.9	–	–	11.36	9.3
Level 4 .....	13.87	5.2	–	–	13.26	5.9
Level 5 .....	17.17	15.1	–	–	17.17	15.1
Level 6 .....	23.87	9.2	22.02	6.8	27.03	15.3
Not able to be leveled .....	25.85	22.7	–	–	19.27	27.1
Recreation workers .....						
Level 1 .....	11.87	5.3	14.54	7.4	9.77	5.2
Level 1 .....	7.41	9.9	–	–	7.34	10.2
Level 2 .....	9.54	6.2	10.67	16.3	9.29	7.1
Level 3 .....	10.26	7.1	9.90	3.0	10.49	10.9
Level 4 .....	11.29	5.0	12.25	4.4	10.35	9.0
Level 5 .....	16.97	7.1	17.84	7.5	–	–
Level 7 .....	19.30	6.8	–	–	–	–
Not able to be leveled .....	16.04	22.2	18.41	21.2	10.56	15.6

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations</b> –Continued						
Residential advisors .....	\$15.11	6.8%	\$15.35	7.3%	–	–
Level 5 .....	14.27	4.8	–	–	–	–
Level 6 .....	15.96	8.2	15.93	8.7	–	–
<b>Sales and related occupations</b> .....	17.11	1.2	19.99	1.4	\$9.38	0.8%
Level 1 .....	8.39	.7	8.68	1.5	8.24	.8
Level 2 .....	9.29	.7	10.05	1.2	8.74	.7
Level 3 .....	11.41	1.2	12.02	1.3	10.36	2.0
Level 4 .....	15.20	1.6	15.47	1.6	13.18	2.9
Level 5 .....	19.61	2.4	19.63	2.4	18.01	7.3
Level 6 .....	24.39	2.5	24.39	2.5	23.84	26.4
Level 7 .....	31.15	3.2	31.17	3.3	28.55	7.8
Level 8 .....	41.34	6.4	41.35	6.4	–	–
Level 9 .....	45.76	4.6	45.83	4.6	–	–
Level 10 .....	48.88	3.4	48.88	3.4	–	–
Level 11 .....	72.45	8.2	72.45	8.2	–	–
Level 12 .....	122.44	14.6	122.44	14.6	–	–
Not able to be leveled .....	18.63	3.8	19.88	3.8	–	–
First-line supervisors/managers, sales workers .....	20.94	2.3	21.11	2.4	12.82	12.7
Level 3 .....	10.74	6.9	10.84	7.2	–	–
Level 4 .....	12.73	2.9	13.00	3.1	10.31	4.1
Level 5 .....	16.76	2.5	16.77	2.6	–	–
Level 6 .....	20.01	2.2	20.01	2.2	–	–
Level 7 .....	26.25	3.9	26.25	3.9	–	–
Level 8 .....	35.84	6.8	35.84	6.8	–	–
Level 9 .....	40.70	3.9	40.70	3.9	–	–
Level 10 .....	43.31	10.1	43.31	10.1	–	–
First-line supervisors/managers of retail sales workers .....	19.09	2.2	19.17	2.2	14.03	15.7
Level 3 .....	10.93	7.9	11.07	8.3	–	–
Level 4 .....	12.83	3.0	12.98	3.2	10.73	5.5
Level 5 .....	17.06	2.5	17.07	2.5	–	–
Level 6 .....	19.88	2.5	19.88	2.5	–	–
Level 7 .....	27.29	5.1	27.29	5.1	–	–
Level 8 .....	32.69	7.2	32.69	7.2	–	–
Level 9 .....	42.95	6.6	42.95	6.6	–	–
First-line supervisors/managers of non-retail sales workers .....	29.71	7.0	30.48	6.9	–	–
Level 5 .....	15.22	8.9	15.23	9.1	–	–
Level 6 .....	21.14	6.7	21.14	6.7	–	–
Level 7 .....	24.56	6.4	24.56	6.4	–	–

See footnotes at end of table.



Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
First-line supervisors/managers of non-retail sales workers						
–Continued						
Level 8 .....	\$42.83	10.4%	\$42.83	10.4%	–	–
Level 9 .....	38.74	4.5	38.74	4.5	–	–
Level 10 .....	43.31	10.1	43.31	10.1	–	–
Not able to be leveled .....	49.63	15.5	49.63	15.5	–	–
Retail sales workers .....	11.46	1.2	13.04	1.4	\$9.14	0.7%
Level 1 .....	8.35	.7	8.65	1.5	8.20	.8
Level 2 .....	9.29	.7	10.07	1.3	8.73	.7
Level 3 .....	11.35	1.3	12.05	1.5	10.21	2.1
Level 4 .....	15.21	2.3	15.53	2.4	13.24	3.2
Level 5 .....	19.78	4.2	19.82	4.2	16.71	8.3
Level 6 .....	23.93	5.2	23.93	5.2	–	–
Level 7 .....	24.75	10.2	24.75	10.2	–	–
Cashiers, all workers .....	9.69	.8	10.49	1.3	8.87	1.0
Level 1 .....	8.40	.9	8.58	1.6	8.27	1.0
Level 2 .....	9.24	.7	9.90	1.4	8.73	.8
Level 3 .....	10.95	2.4	11.47	2.6	10.13	4.5
Level 4 .....	14.93	3.2	14.63	3.1	17.07	5.7
Level 5 .....	17.95	15.1	17.95	15.1	–	–
Cashiers .....	9.62	.7	10.40	1.1	8.86	1.0
Level 1 .....	8.40	.9	8.58	1.6	8.27	1.0
Level 2 .....	9.24	.7	9.91	1.4	8.73	.8
Level 3 .....	10.90	2.5	11.41	2.7	10.13	4.5
Level 4 .....	15.40	3.4	14.97	3.8	17.28	5.8
Level 5 .....	17.95	15.1	17.95	15.1	–	–
Gaming change persons and booth cashiers .....	13.00	6.6	13.05	6.5	–	–
Level 3 .....	12.16	8.7	12.26	9.0	–	–
Level 4 .....	14.11	1.8	14.13	1.9	–	–
Counter and rental clerks and parts salespersons .....	13.54	3.3	14.99	3.4	8.84	2.0
Level 2 .....	8.40	2.3	8.72	4.8	8.20	1.4
Level 3 .....	11.45	2.9	12.38	3.2	9.10	2.8
Level 4 .....	15.29	3.9	15.50	3.7	12.09	10.3
Level 5 .....	18.37	5.5	18.40	5.5	–	–
Level 6 .....	21.97	8.2	21.97	8.2	–	–
Not able to be leveled .....	20.98	13.9	21.37	13.8	–	–
Counter and rental clerks .....	11.48	5.0	13.26	6.1	8.46	1.7
Level 2 .....	8.42	2.4	8.71	4.8	8.22	1.6
Level 3 .....	10.76	4.6	11.81	6.2	8.95	3.8

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
Counter and rental clerks						
–Continued						
Level 4 .....	\$14.71	7.9%	\$14.96	8.4%	–	–
Level 5 .....	20.01	14.0	20.01	14.0	–	–
Parts salespersons .....	15.18	3.3	15.99	3.6	\$9.72	5.9%
Level 3 .....	11.91	4.1	12.70	4.5	9.26	4.2
Level 4 .....	15.57	3.3	15.77	3.2	12.91	12.4
Level 5 .....	18.13	5.8	18.16	5.8	–	–
Level 6 .....	21.20	8.0	21.20	8.0	–	–
Retail salespersons .....	12.71	1.7	14.46	2.0	9.52	1.0
Level 1 .....	8.21	1.2	9.26	2.4	8.05	1.1
Level 2 .....	9.51	1.6	10.58	2.6	8.82	1.5
Level 3 .....	11.62	1.6	12.37	2.2	10.47	2.4
Level 4 .....	15.22	3.1	15.68	3.3	12.98	3.7
Level 5 .....	20.19	4.9	20.23	4.9	17.15	8.5
Level 6 .....	25.09	5.7	25.09	5.7	–	–
Level 7 .....	21.92	9.3	21.92	9.3	–	–
Advertising sales agents .....	22.83	7.0	22.96	7.1	–	–
Level 4 .....	16.61	15.6	16.72	16.1	–	–
Level 5 .....	20.87	10.5	20.87	10.5	–	–
Level 6 .....	24.18	10.6	24.16	10.6	–	–
Level 7 .....	28.16	10.9	28.16	10.9	–	–
Level 8 .....	41.30	12.5	41.30	12.5	–	–
Not able to be leveled .....	17.88	16.7	18.80	14.1	–	–
Insurance sales agents .....	27.83	5.9	28.22	5.9	14.94	10.8
Level 4 .....	15.45	6.3	15.70	6.7	–	–
Level 5 .....	22.06	8.7	22.14	8.7	–	–
Level 6 .....	23.89	7.9	24.20	8.2	17.95	20.5
Level 7 .....	36.75	17.6	36.75	17.6	–	–
Level 8 .....	37.35	8.2	37.35	8.2	–	–
Level 9 .....	44.89	6.6	44.89	6.6	–	–
Not able to be leveled .....	29.83	14.8	30.13	14.9	–	–
Securities, commodities, and financial services sales agents .....	55.47	6.5	55.66	6.6	–	–
Level 4 .....	18.49	3.8	18.51	4.0	–	–
Level 5 .....	16.72	4.8	16.70	5.0	–	–
Level 6 .....	29.51	17.5	29.51	17.5	–	–
Level 7 .....	37.40	12.0	37.40	12.0	–	–
Level 8 .....	53.88	16.4	53.88	16.4	–	–
Level 9 .....	73.58	11.0	73.58	11.0	–	–
Level 10 .....	60.06	9.1	60.06	9.1	–	–
Level 11 .....	77.92	15.1	77.92	15.1	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
Securities, commodities, and financial services sales agents						
–Continued						
Level 12 .....	\$142.07	13.1%	\$142.07	13.1%	–	–
Not able to be leveled .....	58.76	8.0	58.76	8.0	–	–
Travel agents .....	17.31	6.7	17.48	6.6	–	–
Level 4 .....	13.88	9.6	13.92	9.6	–	–
Sales representatives, wholesale and manufacturing .....	30.64	3.5	30.83	3.5	\$17.73	17.0%
Level 4 .....	17.85	5.9	18.07	6.0	–	–
Level 5 .....	22.33	7.5	22.39	7.7	–	–
Level 6 .....	27.47	6.5	27.46	6.5	–	–
Level 7 .....	33.13	6.2	33.16	6.3	–	–
Level 8 .....	42.83	13.5	42.83	13.5	–	–
Level 9 .....	40.44	3.7	40.44	3.7	–	–
Level 10 .....	47.42	4.2	47.42	4.2	–	–
Level 11 .....	58.47	3.8	58.47	3.8	–	–
Not able to be leveled .....	32.90	10.7	33.16	10.8	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products .....	38.95	6.3	39.16	6.3	–	–
Level 5 .....	26.21	16.0	26.21	16.0	–	–
Level 6 .....	32.35	21.5	32.35	21.5	–	–
Level 7 .....	35.59	13.2	35.61	13.2	–	–
Level 8 .....	45.83	21.2	45.83	21.2	–	–
Level 9 .....	41.86	4.7	41.86	4.7	–	–
Level 10 .....	44.61	5.4	44.61	5.4	–	–
Level 11 .....	58.53	4.3	58.53	4.3	–	–
Not able to be leveled .....	40.83	13.3	40.61	13.7	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	26.62	3.0	26.80	3.1	15.81	12.1
Level 4 .....	18.49	6.2	18.63	6.3	–	–
Level 5 .....	21.88	8.2	21.94	8.5	–	–
Level 6 .....	25.93	3.2	25.92	3.2	–	–
Level 7 .....	31.77	7.5	31.80	7.6	–	–
Level 8 .....	39.04	9.9	39.04	9.9	–	–
Level 9 .....	38.07	5.7	38.07	5.7	–	–
Level 10 .....	52.31	3.8	52.31	3.8	–	–
Not able to be leveled .....	27.42	8.2	27.91	8.5	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
Models, demonstrators, and product						
promoters .....	\$16.67	9.6%	\$18.75	11.5%	\$11.29	6.0%
Level 1 .....	9.97	4.3	–	–	9.97	4.3
Level 2 .....	10.26	5.4	–	–	10.30	5.5
Level 3 .....	12.18	5.5	–	–	11.39	7.6
Level 4 .....	15.63	10.1	15.71	10.9	–	–
Not able to be leveled .....	29.46	13.4	–	–	–	–
Demonstrators and product						
promoters .....	16.67	9.6	18.75	11.5	11.26	6.1
Level 1 .....	9.97	4.3	–	–	9.97	4.3
Level 2 .....	10.26	5.4	–	–	10.30	5.5
Level 3 .....	12.18	5.5	–	–	11.39	7.6
Level 4 .....	15.63	10.1	15.71	10.9	–	–
Real estate brokers and sales agents ..						
Level 3 .....	11.56	2.8	–	–	–	–
Level 4 .....	13.42	4.8	13.50	5.1	–	–
Level 5 .....	15.30	8.5	15.30	8.5	–	–
Level 6 .....	29.05	26.2	29.05	26.2	–	–
Level 7 .....	38.44	9.4	39.46	8.1	–	–
Not able to be leveled .....	22.89	16.3	22.89	16.3	–	–
Real estate brokers .....	26.29	12.6	26.29	12.6	–	–
Real estate sales agents .....						
Level 3 .....	11.56	2.8	–	–	–	–
Level 4 .....	13.42	4.8	13.50	5.1	–	–
Level 5 .....	15.30	8.5	15.30	8.5	–	–
Level 7 .....	38.97	9.6	–	–	–	–
Sales engineers .....						
Level 7 .....	27.89	12.3	27.89	12.3	–	–
Level 9 .....	36.64	7.0	37.66	7.5	–	–
Telemarketers .....						
Level 2 .....	9.66	5.8	10.20	6.9	8.47	5.5
Level 3 .....	11.74	4.4	11.71	4.8	11.83	7.9
Level 4 .....	16.43	6.0	16.68	6.3	–	–
Level 5 .....	22.86	11.7	20.94	7.9	–	–
Not able to be leveled .....	12.99	11.2	13.36	10.9	–	–
Miscellaneous sales and related						
workers .....	16.56	4.4	18.76	5.0	10.49	4.4
Level 1 .....	9.08	3.9	–	–	9.06	4.3
Level 2 .....	8.88	1.8	8.99	3.0	8.81	2.0
Level 3 .....	12.27	4.8	12.31	6.1	12.23	8.2
Level 4 .....	16.17	3.8	16.29	3.9	14.42	4.5
Level 5 .....	19.43	7.7	19.66	8.0	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
Miscellaneous sales and related workers –Continued						
Level 6 .....	\$23.27	6.0%	\$23.27	6.0%	–	–
Level 7 .....	26.49	6.1	26.49	6.1	–	–
Level 8 .....	31.73	8.0	31.50	8.3	–	–
Level 9 .....	43.90	13.1	43.90	13.1	–	–
Not able to be leveled .....	18.03	15.1	19.26	16.3	\$11.75	8.9%
Door-to-door sales workers, news and street vendors, and related workers .....	10.37	18.5	–	–	–	–
<b>Office and administrative support occupations</b> .....	15.90	.6	16.38	.5	12.24	1.8
Level 1 .....	9.54	1.8	10.40	2.5	8.87	2.5
Level 2 .....	11.06	.9	11.34	1.1	10.31	1.4
Level 3 .....	12.59	.9	12.80	.8	11.43	3.7
Level 4 .....	15.45	.5	15.52	.5	14.63	1.9
Level 5 .....	18.36	.7	18.39	.7	17.84	3.0
Level 6 .....	21.59	.8	21.68	.8	19.18	6.3
Level 7 .....	26.72	1.6	26.75	1.6	24.45	8.5
Level 8 .....	30.04	3.4	30.07	3.4	–	–
Not able to be leveled .....	17.04	1.6	17.26	1.4	14.30	9.4
First-line supervisors/managers of office and administrative support workers .....	22.80	1.7	22.94	1.6	16.49	11.8
Level 4 .....	15.56	5.6	15.56	5.6	–	–
Level 5 .....	17.17	2.1	17.17	2.1	–	–
Level 6 .....	21.32	2.2	21.57	1.8	14.24	6.7
Level 7 .....	26.18	2.7	26.26	2.7	–	–
Level 8 .....	28.51	3.5	28.55	3.6	–	–
Not able to be leveled .....	25.99	4.0	26.19	4.1	–	–
Switchboard operators, including answering service .....	10.89	6.4	11.10	9.0	10.06	5.8
Level 2 .....	10.11	8.1	10.09	9.1	10.32	4.3
Level 3 .....	12.04	11.0	14.13	5.3	9.27	4.5
Level 4 .....	14.12	9.8	14.08	10.1	–	–
Not able to be leveled .....	12.26	10.4	–	–	–	–
Telephone operators .....	13.48	9.9	13.57	12.0	13.07	7.7
Level 2 .....	10.72	10.6	10.73	11.9	–	–
Level 3 .....	11.56	7.2	–	–	–	–
Financial clerks .....	15.64	1.0	15.89	1.0	13.41	1.9
Level 2 .....	11.40	2.0	11.70	2.5	10.67	2.2

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Financial clerks –Continued						
Level 3 .....	\$11.98	1.7%	\$12.11	2.0%	\$11.32	2.3%
Level 4 .....	15.29	1.0	15.36	1.1	14.53	2.1
Level 5 .....	17.97	1.2	17.96	1.2	18.01	2.9
Level 6 .....	20.42	2.0	20.49	2.1	18.71	4.4
Level 7 .....	23.44	4.6	23.44	4.6	–	–
Not able to be leveled .....	16.96	2.4	17.18	2.1	13.97	12.0
Bill and account collectors .....	15.54	4.1	15.63	4.3	13.69	5.8
Level 2 .....	12.62	8.3	12.78	8.3	–	–
Level 3 .....	10.96	10.6	10.99	11.0	10.24	16.2
Level 4 .....	15.99	6.1	16.05	6.3	14.73	10.0
Level 5 .....	17.20	3.2	17.22	3.5	17.00	8.8
Level 6 .....	17.86	9.8	17.87	9.8	–	–
Not able to be leveled .....	17.45	9.6	17.93	10.0	–	–
Billing and posting clerks and machine operators .....	15.90	1.4	16.05	1.5	13.83	4.3
Level 2 .....	12.13	4.5	12.14	4.8	12.04	6.3
Level 3 .....	13.28	3.6	13.40	4.0	12.08	6.7
Level 4 .....	15.25	2.1	15.40	2.2	13.22	5.7
Level 5 .....	18.53	2.3	18.57	2.4	17.72	6.4
Level 6 .....	22.19	5.5	22.08	5.9	–	–
Not able to be leveled .....	17.27	4.1	17.31	4.2	–	–
Bookkeeping, accounting, and auditing clerks .....	16.75	1.1	16.91	1.2	15.08	2.9
Level 2 .....	10.60	6.0	12.09	10.3	9.38	7.1
Level 3 .....	12.71	2.3	13.04	2.5	10.94	5.1
Level 4 .....	15.42	1.5	15.44	1.5	15.25	3.1
Level 5 .....	18.25	1.6	18.25	1.8	18.23	3.9
Level 6 .....	20.44	2.0	20.58	2.0	17.81	4.2
Level 7 .....	24.04	5.3	24.04	5.3	–	–
Not able to be leveled .....	17.11	2.4	17.09	2.4	17.62	15.1
Gaming cage workers .....	11.17	4.2	11.71	4.6	–	–
Level 3 .....	11.35	4.2	11.55	4.5	–	–
Payroll and timekeeping clerks .....	18.65	2.1	18.75	2.2	16.75	9.1
Level 3 .....	12.84	6.6	12.84	6.6	–	–
Level 4 .....	16.96	3.6	17.21	3.6	14.28	7.3
Level 5 .....	17.98	3.0	18.00	2.9	–	–
Level 6 .....	22.15	3.8	22.05	4.0	–	–
Not able to be leveled .....	19.55	4.2	19.66	4.1	–	–
Procurement clerks .....	16.90	3.1	16.96	3.1	–	–
Level 3 .....	11.70	4.1	11.70	4.1	–	–
Level 4 .....	15.94	4.4	16.01	4.4	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Procurement clerks –Continued						
Level 5 .....	\$17.75	3.6%	\$17.75	3.6%	–	–
Level 6 .....	20.65	4.0	20.65	4.0	–	–
Not able to be leveled .....	17.78	6.9	18.05	7.2	–	–
Tellers .....	12.40	.9	12.58	1.1	\$11.69	1.4%
Level 2 .....	11.17	1.7	11.35	2.2	10.84	1.8
Level 3 .....	11.63	1.1	11.66	1.2	11.50	2.2
Level 4 .....	13.91	1.5	13.94	1.5	13.68	3.4
Level 5 .....	15.72	4.1	15.67	4.2	–	–
Not able to be leveled .....	12.48	6.4	12.58	6.8	11.56	11.7
Brokerage clerks .....	19.18	3.4	19.26	3.5	–	–
Level 4 .....	16.35	4.6	16.35	4.6	–	–
Level 5 .....	17.69	4.0	17.96	4.0	–	–
Level 6 .....	20.28	6.6	20.01	6.5	–	–
Level 7 .....	27.25	6.4	27.25	6.4	–	–
Not able to be leveled .....	22.95	3.4	22.95	3.4	–	–
Correspondence clerks .....	17.43	3.5	17.53	3.5	–	–
Level 4 .....	17.62	4.5	17.62	4.5	–	–
Level 5 .....	18.47	7.5	18.47	7.5	–	–
Credit authorizers, checkers, and clerks .....	17.29	4.1	17.20	4.2	–	–
Level 4 .....	13.00	4.5	12.99	4.5	–	–
Level 5 .....	17.61	7.7	17.24	8.1	–	–
Level 6 .....	18.68	4.7	18.68	4.7	–	–
Customer service representatives .....	15.65	2.5	16.07	1.4	11.24	9.3
Level 2 .....	10.60	4.1	10.69	5.3	10.27	2.9
Level 3 .....	11.98	4.5	12.50	2.0	9.58	7.6
Level 4 .....	15.03	1.2	15.12	1.2	13.12	5.9
Level 5 .....	18.48	2.2	18.56	2.2	15.46	7.1
Level 6 .....	21.61	2.7	21.70	2.8	18.88	10.9
Level 7 .....	25.16	3.8	25.08	3.7	–	–
Not able to be leveled .....	16.44	2.8	16.72	2.8	12.92	4.7
Eligibility interviewers, government programs .....	16.88	7.9	17.36	7.6	–	–
Level 5 .....	15.66	4.0	15.66	4.0	–	–
File clerks .....	13.15	4.3	14.03	4.4	10.76	3.6
Level 1 .....	11.29	8.8	–	–	9.21	3.7
Level 2 .....	11.76	4.0	12.10	5.0	11.09	4.0
Level 3 .....	12.08	3.8	12.57	4.0	10.49	4.5
Level 4 .....	16.52	4.3	16.48	4.7	–	–
Not able to be leveled .....	11.56	11.1	11.56	11.1	–	–
Hotel, motel, and resort desk clerks ..	10.29	1.8	10.55	1.8	8.78	3.1

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Hotel, motel, and resort desk clerks –Continued						
Level 2 .....	\$9.42	2.2%	\$9.62	2.4%	\$8.43	3.2%
Level 3 .....	10.07	2.4	10.26	2.4	8.96	5.6
Level 4 .....	12.90	3.9	13.10	4.0	–	–
Interviewers, except eligibility and loan .....						
Level 2 .....	13.58	3.9	14.45	4.8	11.31	6.7
Level 3 .....	10.81	11.2	10.25	14.0	11.26	14.0
Level 4 .....	12.65	3.1	12.46	3.3	13.24	4.6
Level 5 .....	14.09	4.1	15.02	3.4	10.93	7.3
Level 5 .....	15.73	6.5	16.09	5.7	–	–
Not able to be leveled .....	17.31	7.3	17.35	7.5	–	–
Library assistants, clerical .....						
Level 2 .....	14.03	4.0	14.60	5.0	12.89	17.4
Level 3 .....	9.65	5.6	–	–	9.65	5.6
Level 4 .....	14.42	7.9	14.33	8.5	–	–
Level 4 .....	15.65	9.3	15.70	9.9	–	–
Loan interviewers and clerks .....						
Level 3 .....	16.68	2.8	16.74	2.8	14.73	15.1
Level 4 .....	11.53	6.2	11.71	5.2	–	–
Level 5 .....	14.94	1.9	14.97	1.9	–	–
Level 5 .....	17.52	4.7	17.45	4.8	–	–
Level 6 .....	20.63	4.0	20.64	4.1	–	–
Not able to be leveled .....	16.78	6.5	16.83	6.6	–	–
New accounts clerks .....						
Level 3 .....	14.87	2.4	14.90	2.4	14.40	9.7
Level 4 .....	11.95	6.4	12.12	7.2	–	–
Level 4 .....	14.24	3.1	14.29	3.2	–	–
Level 5 .....	15.59	3.4	15.59	3.4	–	–
Level 6 .....	19.26	5.1	19.17	5.6	–	–
Order clerks .....						
Level 2 .....	14.90	2.9	15.09	3.0	12.29	11.7
Level 3 .....	11.30	6.9	11.58	7.9	10.01	6.7
Level 3 .....	12.54	2.5	12.60	2.6	11.64	9.2
Level 4 .....	15.82	6.1	15.59	6.0	19.66	17.2
Level 5 .....	18.79	3.3	18.78	3.3	–	–
Level 6 .....	22.65	8.4	22.65	8.4	–	–
Not able to be leveled .....	14.73	5.6	14.94	5.6	–	–
Human resources assistants, except payroll and timekeeping .....						
Level 3 .....	18.13	3.2	18.25	3.2	13.88	17.1
Level 4 .....	13.27	8.5	13.53	8.6	–	–
Level 4 .....	15.44	5.3	15.63	5.6	–	–
Level 5 .....	19.68	5.5	19.68	5.5	–	–
Level 6 .....	20.00	3.1	20.00	3.1	–	–
Not able to be leveled .....	19.84	4.4	19.73	4.5	–	–
Receptionists and information clerks						
	13.10	1.4	13.52	1.5	11.19	3.7

See footnotes at end of table.



**Table 9**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Receptionists and information clerks –Continued						
Level 1 .....	\$10.40	9.1%	\$12.28	15.4%	\$9.19	6.4%
Level 2 .....	11.39	1.7	11.87	2.0	9.87	1.7
Level 3 .....	13.38	1.8	13.54	2.2	12.30	3.8
Level 4 .....	15.89	2.1	15.90	2.3	15.82	4.9
Level 5 .....	14.62	10.0	14.62	10.0	–	–
Not able to be leveled .....	15.60	6.9	16.04	6.8	11.39	5.8
Reservation and transportation ticket agents and travel clerks .....						
Level 2 .....	16.22	3.4	16.85	2.9	14.60	6.6
Level 3 .....	13.21	15.1	–	–	–	–
Level 4 .....	12.64	6.1	13.29	7.4	10.94	11.2
Level 5 .....	16.75	4.5	17.32	3.7	15.38	8.5
Level 5 .....	19.27	3.2	19.33	3.9	–	–
Cargo and freight agents .....						
Level 4 .....	21.43	15.3	20.37	11.4	25.66	27.8
Level 5 .....	15.42	7.6	15.48	8.1	–	–
Level 5 .....	18.48	14.1	18.48	14.1	–	–
Level 6 .....	23.88	6.8	23.88	6.8	–	–
Not able to be leveled .....	–	–	28.54	23.1	–	–
Couriers and messengers .....						
Level 1 .....	10.87	5.1	10.99	7.3	10.58	5.8
Level 2 .....	9.29	7.9	–	–	–	–
Level 2 .....	11.06	5.6	11.56	8.4	10.18	6.4
Level 3 .....	14.30	6.2	14.20	5.7	–	–
Not able to be leveled .....	8.79	3.2	–	–	–	–
Dispatchers .....						
Level 2 .....	17.45	2.5	17.60	2.6	12.86	11.3
Level 2 .....	10.79	8.0	10.90	8.7	–	–
Level 3 .....	13.47	3.3	13.72	3.2	–	–
Level 4 .....	16.42	3.0	16.44	3.1	–	–
Level 5 .....	18.22	4.9	18.22	4.9	–	–
Level 6 .....	23.24	5.9	23.24	5.9	–	–
Level 7 .....	31.70	13.5	31.70	13.5	–	–
Not able to be leveled .....	17.28	7.5	17.28	7.5	–	–
Police, fire, and ambulance dispatchers .....						
Level 4 .....	13.59	7.7	13.62	7.1	–	–
Level 4 .....	14.92	10.8	–	–	–	–
Dispatchers, except police, fire, and ambulance .....						
Level 2 .....	17.72	2.6	17.86	2.6	12.80	12.7
Level 2 .....	10.45	8.0	10.57	8.6	–	–
Level 3 .....	13.47	3.4	13.73	3.3	–	–
Level 4 .....	16.58	3.1	16.61	3.2	–	–
Level 5 .....	18.22	4.9	18.22	4.9	–	–
Level 6 .....	23.24	5.9	23.24	5.9	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Dispatchers, except police, fire, and ambulance –Continued						
Level 7 .....	\$31.70	13.5%	\$31.70	13.5%	–	–
Not able to be leveled .....	18.27	7.7	18.27	7.7	–	–
Meter readers, utilities .....	19.65	6.1	19.94	6.2	\$14.50	12.4%
Level 2 .....	16.53	6.0	16.89	6.1	–	–
Level 3 .....	14.78	8.9	14.73	9.0	–	–
Level 4 .....	22.28	8.2	22.28	8.2	–	–
Not able to be leveled .....	20.39	13.9	21.92	14.7	–	–
Production, planning, and expediting clerks .....						
Level 3 .....	14.22	10.2	14.39	10.5	–	–
Level 4 .....	16.60	3.8	16.62	3.8	–	–
Level 5 .....	18.69	2.6	18.73	2.6	–	–
Level 6 .....	21.87	2.9	21.93	2.9	–	–
Level 7 .....	27.14	5.0	27.14	5.0	–	–
Not able to be leveled .....	21.70	5.1	21.63	5.3	–	–
Shipping, receiving, and traffic clerks .....						
Level 2 .....	10.94	3.8	11.01	4.1	10.17	3.6
Level 3 .....	12.91	2.6	12.96	2.6	11.49	9.5
Level 4 .....	15.24	2.4	15.27	2.4	13.91	10.3
Level 5 .....	18.15	3.3	18.20	3.3	–	–
Level 6 .....	23.82	4.4	23.82	4.4	–	–
Stock clerks and order fillers .....						
Level 1 .....	9.23	1.4	10.16	2.4	8.62	1.4
Level 2 .....	10.83	1.6	11.43	1.8	9.78	2.2
Level 3 .....	12.54	3.1	12.96	3.2	10.55	3.5
Level 4 .....	15.69	1.6	15.71	1.6	14.50	7.7
Level 5 .....	17.97	5.4	17.97	5.5	–	–
Not able to be leveled .....	14.09	8.9	14.29	9.4	11.33	7.0
Weighers, measurers, checkers, and samplers, recordkeeping .....						
Level 3 .....	12.96	4.5	13.83	2.6	–	–
Level 4 .....	15.43	7.1	15.50	7.3	–	–
Level 5 .....	18.05	9.5	18.05	9.5	–	–
Secretaries and administrative assistants .....						
Level 2 .....	10.77	5.9	11.10	7.2	9.92	7.0
Level 3 .....	13.11	2.1	13.10	2.2	13.16	4.7
Level 4 .....	15.57	1.3	15.60	1.4	15.21	4.8
Level 5 .....	19.32	1.8	19.38	2.0	18.65	5.8
Level 6 .....	23.03	1.4	23.07	1.3	22.10	8.4

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Secretaries and administrative assistants –Continued						
Level 7 .....	\$27.59	1.7%	\$27.62	1.7%	\$25.76	9.8%
Level 8 .....	35.60	4.4	35.60	4.4	–	–
Not able to be leveled .....	21.54	2.4	21.79	2.3	16.02	6.5
Executive secretaries and administrative assistants .....						
Level 3 .....	15.14	10.3	15.14	10.3	–	–
Level 4 .....	16.15	2.4	16.27	2.6	15.00	4.3
Level 5 .....	19.83	1.8	20.03	1.8	17.36	5.0
Level 6 .....	22.83	1.3	22.98	1.3	18.40	8.5
Level 7 .....	27.44	2.0	27.43	2.0	–	–
Level 8 .....	34.41	6.0	34.41	6.0	–	–
Not able to be leveled .....	23.80	3.1	23.99	3.0	–	–
Legal secretaries .....						
Level 4 .....	15.34	6.7	15.06	6.8	–	–
Level 5 .....	20.97	7.0	20.51	8.9	–	–
Level 6 .....	24.39	4.7	24.55	4.8	–	–
Level 7 .....	28.69	3.2	28.83	3.2	–	–
Not able to be leveled .....	22.46	8.7	22.47	8.7	–	–
Medical secretaries .....						
Level 2 .....	10.95	7.8	10.87	8.9	–	–
Level 3 .....	12.94	2.8	13.15	2.5	11.51	6.5
Level 4 .....	15.36	2.1	15.39	2.1	15.13	4.8
Level 5 .....	18.18	5.8	18.19	6.4	17.99	7.6
Level 6 .....	20.55	3.1	20.46	3.2	–	–
Not able to be leveled .....	18.68	8.9	19.09	9.2	–	–
Secretaries, except legal, medical, and executive .....						
Level 2 .....	10.55	9.3	–	–	–	–
Level 3 .....	13.13	3.1	12.89	3.7	13.78	5.2
Level 4 .....	15.51	1.6	15.58	1.7	14.46	8.7
Level 5 .....	18.53	3.3	18.74	3.2	–	–
Level 6 .....	22.90	2.2	22.28	2.6	–	–
Level 7 .....	26.87	10.4	26.87	10.4	–	–
Not able to be leveled .....	18.06	3.2	18.30	3.0	15.14	13.7
Computer operators .....						
Level 3 .....	12.83	6.6	12.88	7.2	–	–
Level 4 .....	15.67	7.7	15.67	7.7	–	–
Level 5 .....	19.56	3.8	19.56	3.8	–	–
Not able to be leveled .....	21.51	3.9	21.56	4.0	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Data entry and information						
processing workers .....	\$13.83	1.7%	\$13.94	1.7%	\$13.07	4.5%
Level 2 .....	11.48	2.3	11.57	2.6	10.93	5.0
Level 3 .....	13.08	3.1	13.06	3.6	13.15	5.4
Level 4 .....	15.02	2.7	14.98	2.8	15.63	14.1
Level 5 .....	19.64	4.2	19.64	4.2	–	–
Not able to be leveled .....	14.46	6.8	14.47	7.9	14.40	9.6
Data entry keyers .....	13.30	1.4	13.41	1.4	12.53	4.5
Level 2 .....	11.59	2.3	11.74	2.5	10.46	5.8
Level 3 .....	12.94	3.2	12.94	3.6	12.98	5.9
Level 4 .....	14.69	3.0	14.79	3.2	13.43	8.4
Level 5 .....	18.99	6.1	18.99	6.1	–	–
Not able to be leveled .....	12.85	6.9	12.43	7.8	–	–
Word processors and typists .....	16.53	5.6	16.56	5.5	16.28	15.5
Level 2 .....	10.56	7.7	–	–	–	–
Level 3 .....	14.26	8.0	14.16	8.9	–	–
Level 4 .....	17.09	7.6	16.20	4.5	–	–
Level 5 .....	20.03	5.5	20.03	5.5	–	–
Not able to be leveled .....	18.05	9.6	18.23	10.0	–	–
Desktop publishers .....	18.66	8.0	18.43	8.2	19.86	18.8
Level 3 .....	11.78	4.2	–	–	–	–
Level 4 .....	15.29	10.6	15.10	11.2	–	–
Level 5 .....	16.43	13.1	15.82	13.7	–	–
Insurance claims and policy						
processing clerks .....	17.14	2.2	17.16	2.3	16.68	5.3
Level 2 .....	12.87	1.8	12.87	1.8	–	–
Level 3 .....	12.58	2.8	12.59	2.8	–	–
Level 4 .....	14.95	2.3	14.91	2.3	15.72	12.3
Level 5 .....	18.71	2.3	18.78	2.3	–	–
Level 6 .....	21.04	5.1	21.05	5.1	–	–
Level 7 .....	25.31	7.7	–	–	–	–
Not able to be leveled .....	17.87	6.5	17.92	6.9	–	–
Mail clerks and mail machine						
operators, except postal service ...	12.66	3.2	12.78	3.4	10.59	10.1
Level 1 .....	9.00	1.3	9.00	1.3	–	–
Level 2 .....	11.81	3.5	11.87	4.0	11.23	13.0
Level 3 .....	13.63	3.7	13.88	3.9	9.47	9.8
Not able to be leveled .....	15.22	6.7	15.22	6.7	–	–
Office clerks, general .....						
Level 1 .....	14.71	1.1	15.11	1.1	12.68	2.8
Level 1 .....	11.96	14.4	–	–	12.19	15.2
Level 2 .....	10.94	2.2	11.06	2.6	10.72	4.2
Level 3 .....	12.87	2.0	12.96	2.3	12.45	4.3

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Office clerks, general –Continued						
Level 4 .....	\$15.53	1.4%	\$15.65	1.6%	\$14.67	5.2%
Level 5 .....	18.20	1.6	18.20	1.7	18.07	12.0
Level 6 .....	21.92	3.0	21.92	3.0	–	–
Not able to be leveled .....	15.96	4.2	16.31	4.5	13.52	6.9
Office machine operators, except computer .....						
Level 2 .....	12.70	4.6	13.09	4.7	9.78	5.6
Level 3 .....	11.47	5.6	12.64	3.7	–	–
Level 4 .....	12.75	8.9	12.87	9.7	–	–
Level 4 .....	14.51	6.8	14.51	6.8	–	–
Proofreaders and copy markers .....						
Level 4 .....	16.92	10.7	18.84	8.2	–	–
Level 4 .....	15.21	6.0	–	–	–	–
Statistical assistants .....	18.83	5.1	19.20	4.9	–	–
<b>Farming, fishing, and forestry occupations .....</b>						
Level 1 .....	12.74	7.6	13.83	8.5	9.02	9.4
Level 2 .....	9.19	5.5	9.56	6.2	8.54	12.3
Level 3 .....	10.56	12.1	–	–	–	–
Level 4 .....	11.88	5.2	12.32	6.3	–	–
Level 4 .....	11.86	12.4	11.86	12.4	–	–
Not able to be leveled .....	18.79	1.9	18.79	1.9	–	–
First-line supervisors/managers of farming, fishing, and forestry workers .....						
Level 1 .....	20.90	7.2	20.90	7.2	–	–
Graders and sorters, agricultural products .....						
Level 1 .....	9.73	11.0	9.75	11.1	–	–
Level 1 .....	8.85	7.8	8.85	7.8	–	–
Miscellaneous agricultural workers ...						
Level 1 .....	10.78	5.4	12.05	3.7	8.75	8.6
Level 2 .....	9.37	7.4	10.34	4.1	8.54	12.3
Level 3 .....	10.15	11.8	–	–	–	–
Level 3 .....	12.09	5.0	–	–	–	–
Farmworkers and laborers, crop, nursery, and greenhouse .....						
Level 1 .....	11.00	6.4	11.65	5.2	–	–
Level 2 .....	9.76	8.7	10.25	4.6	–	–
Level 2 .....	10.46	5.2	–	–	–	–
Farmworkers, farm and ranch animals .....						
Level 1 .....	9.26	12.4	–	–	8.42	10.8
Level 1 .....	8.70	13.7	–	–	–	–
Logging workers .....	17.81	16.2	17.81	16.2	–	–
<b>Construction and extraction occupations .....</b>						
	21.31	1.4	21.41	1.4	15.13	5.0

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Level 1 .....	\$11.78	3.4%	\$11.84	3.5%	\$10.92	19.6%
Level 2 .....	13.20	5.0	13.22	5.1	11.50	3.8
Level 3 .....	14.72	2.6	14.78	2.7	12.48	6.7
Level 4 .....	17.03	2.5	17.03	2.6	16.74	6.7
Level 5 .....	20.39	1.8	20.46	1.8	17.11	7.2
Level 6 .....	26.27	2.1	26.31	2.1	20.28	8.4
Level 7 .....	31.59	1.8	31.60	1.8	–	–
Level 8 .....	35.93	2.1	35.93	2.1	–	–
Level 9 .....	42.57	7.5	42.57	7.5	–	–
Not able to be leveled .....	23.55	4.0	23.62	4.0	19.52	16.8
First-line supervisors/managers of construction trades and extraction workers .....	30.14	3.1	30.14	3.1	–	–
Level 5 .....	18.99	6.8	18.99	6.8	–	–
Level 6 .....	23.09	5.2	23.09	5.2	–	–
Level 7 .....	29.30	4.7	29.31	4.7	–	–
Level 8 .....	35.14	3.4	35.14	3.4	–	–
Level 9 .....	44.09	8.7	44.09	8.7	–	–
Not able to be leveled .....	31.58	7.6	31.55	7.7	–	–
Boilermakers .....	23.34	15.2	23.34	15.2	–	–
Brickmasons, blockmasons, and stonemasons .....	23.82	8.0	24.21	8.1	–	–
Level 5 .....	19.98	7.4	20.37	7.2	–	–
Level 6 .....	24.64	5.4	24.98	5.5	–	–
Level 7 .....	34.25	7.5	34.25	7.5	–	–
Not able to be leveled .....	17.65	21.4	–	–	–	–
Brickmasons and blockmasons .....	24.87	8.0	25.05	8.0	–	–
Level 5 .....	20.31	8.3	20.31	8.3	–	–
Level 6 .....	24.98	5.5	24.98	5.5	–	–
Level 7 .....	34.25	7.5	34.25	7.5	–	–
Stonemasons .....	15.34	13.9	–	–	–	–
Carpenters .....	22.59	3.5	22.62	3.5	18.80	9.8
Level 3 .....	14.57	13.8	14.57	13.8	–	–
Level 4 .....	15.86	3.7	15.88	3.8	–	–
Level 5 .....	20.28	4.2	20.27	4.2	–	–
Level 6 .....	26.49	4.2	26.49	4.2	–	–
Level 7 .....	33.39	4.8	33.42	4.7	–	–
Not able to be leveled .....	19.96	10.3	20.01	10.3	–	–
Carpet, floor, and tile installers and finishers .....	18.70	5.3	19.04	5.3	–	–
Level 4 .....	18.09	3.1	18.09	3.1	–	–
Level 5 .....	17.56	9.5	19.18	6.4	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Carpet installers .....	\$21.70	6.3%	\$21.70	6.3%	–	–
Tile and marble setters .....	18.26	7.1	18.78	7.2	–	–
Level 5 .....	16.87	11.3	18.93	8.5	–	–
Cement masons, concrete finishers, and terrazzo workers .....	21.28	4.1	21.38	4.1	–	–
Level 3 .....	15.90	12.3	15.90	12.3	–	–
Level 4 .....	18.21	7.3	18.79	6.5	–	–
Level 5 .....	20.05	5.0	20.10	5.1	–	–
Level 6 .....	27.41	3.5	27.41	3.5	–	–
Not able to be leveled .....	16.91	9.6	16.91	9.6	–	–
Cement masons and concrete finishers .....	21.28	4.1	21.38	4.1	–	–
Level 3 .....	15.90	12.3	15.90	12.3	–	–
Level 4 .....	18.21	7.3	18.79	6.5	–	–
Level 5 .....	20.05	5.0	20.10	5.1	–	–
Level 6 .....	27.41	3.5	27.41	3.5	–	–
Not able to be leveled .....	16.91	9.6	16.91	9.6	–	–
Construction laborers .....	16.34	4.6	16.49	4.8	\$11.42	14.7%
Level 1 .....	11.99	5.8	12.36	6.0	8.26	4.1
Level 2 .....	13.53	9.4	13.53	9.4	–	–
Level 3 .....	17.77	7.2	17.83	7.3	–	–
Level 4 .....	20.73	6.6	20.72	6.7	–	–
Level 5 .....	22.64	6.2	22.66	6.4	–	–
Level 6 .....	24.32	10.1	24.32	10.1	–	–
Not able to be leveled .....	18.25	8.2	18.49	8.0	–	–
Construction equipment operators .....	20.57	4.6	20.57	4.6	–	–
Level 3 .....	12.55	7.1	12.55	7.1	–	–
Level 4 .....	17.22	6.7	17.22	6.7	–	–
Level 5 .....	22.81	8.4	22.81	8.4	–	–
Level 6 .....	27.86	5.7	27.86	5.7	–	–
Level 7 .....	24.53	11.2	24.53	11.2	–	–
Not able to be leveled .....	24.97	11.7	24.97	11.7	–	–
Paving, surfacing, and tamping equipment operators .....	16.78	8.7	16.78	8.7	–	–
Level 3 .....	12.49	9.8	12.49	9.8	–	–
Level 4 .....	15.98	17.1	15.98	17.1	–	–
Operating engineers and other construction equipment operators .....	21.53	5.3	21.53	5.3	–	–
Level 3 .....	12.59	9.2	12.59	9.2	–	–
Level 4 .....	17.46	7.0	17.46	7.0	–	–
Level 5 .....	23.46	9.5	23.46	9.5	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Operating engineers and other construction equipment operators –Continued						
Level 6 .....	\$29.15	6.1%	\$29.15	6.1%	–	–
Level 7 .....	23.36	10.9	23.36	10.9	–	–
Not able to be leveled .....	29.25	6.0	29.25	6.0	–	–
Drywall installers, ceiling tile installers, and tapers .....						
Level 5 .....	21.53	8.8	21.66	8.8	–	–
Level 6 .....	23.28	14.0	23.35	14.1	–	–
Not able to be leveled .....	25.02	9.8	25.02	9.8	–	–
Drywall and ceiling tile installers ..						
Level 4 .....	17.28	7.4	17.74	6.5	–	–
Level 5 .....	20.78	9.9	20.94	9.9	–	–
Not able to be leveled .....	15.95	2.7	15.95	2.7	–	–
Tapers .....						
Level 5 .....	22.05	14.1	22.11	14.3	–	–
Electricians .....						
Level 4 .....	16.95	7.1	17.42	6.1	–	–
Level 5 .....	23.41	16.3	23.41	16.3	–	–
Level 6 .....	27.74	12.1	27.74	12.1	–	–
Level 7 .....	24.52	4.4	24.62	4.5	–	–
Level 8 .....	15.67	4.6	15.67	4.6	–	–
Not able to be leveled .....	18.45	4.9	18.61	5.2	–	–
Glaziers .....						
Level 5 .....	29.47	6.2	29.50	6.2	–	–
Level 7 .....	30.47	4.5	30.47	4.5	–	–
Level 8 .....	40.40	14.5	40.40	14.5	–	–
Not able to be leveled .....	26.30	7.0	25.99	7.0	–	–
Insulation workers .....						
Level 5 .....	22.58	11.1	22.62	11.4	–	–
Level 5 .....	21.33	9.7	21.39	10.2	–	–
Insulation workers, floor, ceiling, and wall .....						
Level 5 .....	17.15	8.7	17.15	8.7	–	–
Insulation workers, mechanical .....						
Level 5 .....	18.14	6.7	18.14	6.7	–	–
Painters and paperhangers .....						
Level 2 .....	14.59	10.7	14.59	10.7	–	–
Level 3 .....	18.67	11.6	18.67	11.6	–	–
Level 4 .....	17.38	4.9	17.43	4.9	\$13.10	13.8%
Level 5 .....	11.98	5.6	12.17	5.4	–	–
Level 6 .....	13.51	4.5	13.55	4.5	–	–
Not able to be leveled .....	15.71	8.4	15.71	8.5	–	–
Painters, construction and maintenance .....						
Level 2 .....	19.75	3.6	19.75	3.6	–	–
Level 3 .....	23.25	8.0	23.25	8.1	–	–
Level 4 .....	16.75	9.5	16.75	9.5	–	–
Painters, construction and maintenance .....						
Level 2 .....	17.43	5.0	17.49	5.0	13.10	13.8
Level 3 .....	11.98	5.6	12.17	5.4	–	–
Level 4 .....	13.51	4.5	13.55	4.5	–	–

See footnotes at end of table.



Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Painters, construction and maintenance –Continued						
Level 4 .....	\$15.99	8.9%	\$16.00	8.9%	–	–
Level 5 .....	19.64	3.9	19.64	3.9	–	–
Level 6 .....	23.25	8.0	23.25	8.1	–	–
Not able to be leveled .....	16.75	9.5	16.75	9.5	–	–
Pipelayers, plumbers, pipefitters, and steamfitters .....	25.75	6.5	25.79	6.5	\$18.70	18.8%
Level 2 .....	13.69	8.5	13.69	8.5	–	–
Level 3 .....	18.33	12.9	18.45	13.1	–	–
Level 4 .....	17.57	5.2	17.57	5.2	–	–
Level 5 .....	20.78	4.6	20.71	4.6	–	–
Level 6 .....	25.72	4.9	25.80	4.9	–	–
Level 7 .....	31.59	3.6	31.59	3.6	–	–
Level 8 .....	40.68	6.5	40.68	6.5	–	–
Not able to be leveled .....	34.65	21.2	34.68	21.2	–	–
Pipelayers .....	17.78	8.0	17.78	8.0	–	–
Level 4 .....	15.57	14.5	15.57	14.5	–	–
Plumbers, pipefitters, and steamfitters .....	26.51	6.7	26.55	6.8	18.70	18.8
Level 2 .....	13.92	8.5	13.92	8.5	–	–
Level 3 .....	19.77	14.0	19.98	14.2	–	–
Level 4 .....	18.15	6.6	18.15	6.6	–	–
Level 5 .....	20.56	4.6	20.49	4.6	–	–
Level 6 .....	26.00	5.2	26.08	5.2	–	–
Level 7 .....	31.59	3.6	31.59	3.6	–	–
Level 8 .....	40.68	6.5	40.68	6.5	–	–
Not able to be leveled .....	37.21	18.4	37.24	18.4	–	–
Plasterers and stucco masons .....	18.86	12.9	18.42	14.8	–	–
Reinforcing iron and rebar workers ...	25.29	16.7	25.29	16.7	–	–
Roofers .....	16.13	5.3	16.08	5.5	–	–
Level 3 .....	13.63	7.4	13.57	7.7	–	–
Level 4 .....	14.16	6.6	13.79	6.4	–	–
Level 5 .....	17.73	6.1	17.73	6.1	–	–
Level 6 .....	23.07	10.2	23.07	10.2	–	–
Sheet metal workers .....	23.88	6.0	23.93	6.2	–	–
Level 4 .....	16.28	9.2	16.29	9.5	–	–
Level 5 .....	21.82	9.1	21.83	9.2	–	–
Level 6 .....	27.73	12.6	27.73	12.6	–	–
Level 7 .....	31.54	6.8	31.54	6.8	–	–
Not able to be leveled .....	19.19	4.7	19.19	4.7	–	–
Structural iron and steel workers .....	27.76	18.6	28.88	18.2	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations</b> –Continued						
Structural iron and steel workers –Continued						
Level 5 .....	\$17.23	6.7%	\$17.23	6.7%	–	–
Level 6 .....	27.30	12.9	27.30	12.9	–	–
Helpers, construction trades .....	13.91	3.4	13.89	3.5	\$14.41	15.7%
Level 1 .....	11.51	4.5	11.28	4.1	–	–
Level 2 .....	12.11	3.4	12.10	3.5	12.65	7.3
Level 3 .....	14.29	4.5	14.35	4.7	–	–
Level 4 .....	19.46	11.6	19.54	11.6	–	–
Level 5 .....	30.56	6.2	30.56	6.2	–	–
Not able to be leveled .....	17.00	10.1	17.03	10.5	–	–
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	17.53	11.0	17.64	11.1	–	–
Level 2 .....	10.94	11.3	10.94	11.3	–	–
Level 3 .....	15.00	7.5	15.38	7.4	–	–
Helpers--carpenters .....	13.31	4.1	13.39	4.3	12.41	5.7
Level 1 .....	12.24	7.0	12.43	7.3	–	–
Level 2 .....	12.88	8.0	12.96	8.5	–	–
Level 3 .....	13.76	6.4	13.79	7.0	–	–
Helpers--electricians .....	13.28	5.3	13.32	5.3	–	–
Level 1 .....	10.90	3.6	10.99	3.5	–	–
Level 2 .....	11.81	4.2	11.82	4.2	–	–
Level 3 .....	12.76	4.6	12.76	4.6	–	–
Helpers--painters, paperhangers, plasterers, and stucco masons ..	10.95	6.7	10.89	6.7	–	–
Level 2 .....	10.89	8.5	10.89	8.5	–	–
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.71	5.7	13.68	5.9	–	–
Level 1 .....	11.70	3.6	11.69	3.7	–	–
Level 2 .....	12.67	6.4	12.67	6.4	–	–
Helpers--roofers .....	13.30	11.1	12.02	5.7	–	–
Level 2 .....	11.21	7.7	11.21	7.7	–	–
Construction and building inspectors	27.76	8.1	28.04	8.0	–	–
Level 6 .....	22.06	7.0	22.09	7.2	–	–
Level 7 .....	31.36	9.3	31.36	9.3	–	–
Not able to be leveled .....	21.13	7.6	21.69	8.0	–	–
Hazardous materials removal workers .....	21.53	14.8	21.60	14.8	–	–
Level 4 .....	16.23	5.6	–	–	–	–
Highway maintenance workers .....	20.79	15.6	20.79	15.6	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Miscellaneous construction and related workers .....	\$17.15	8.7%	\$17.22	8.8%	–	–
Level 2 .....	12.09	5.7	12.21	6.1	–	–
Level 3 .....	12.55	8.4	12.55	8.4	–	–
Level 4 .....	13.71	7.5	13.71	7.5	–	–
Level 5 .....	17.13	8.8	17.31	9.4	–	–
Not able to be leveled .....	20.73	9.1	20.73	9.1	–	–
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	22.59	10.2	22.59	10.2	–	–
Level 5 .....	20.82	7.1	20.82	7.1	–	–
Service unit operators, oil, gas, and mining .....	20.73	10.1	20.73	10.1	–	–
Mining machine operators .....	23.49	12.0	23.49	12.0	–	–
Roustabouts, oil and gas .....	17.83	11.0	17.83	11.0	–	–
Helpers--extraction workers .....	16.61	8.2	16.61	8.2	–	–
<b>Installation, maintenance, and repair occupations .....</b>	<b>21.34</b>	<b>1.0</b>	<b>21.54</b>	<b>1.1</b>	<b>\$14.10</b>	<b>8.6%</b>
Level 1 .....	9.98	6.1	10.73	7.1	–	–
Level 2 .....	11.23	3.7	11.64	4.1	9.02	1.7
Level 3 .....	12.55	2.6	12.66	2.7	10.90	4.4
Level 4 .....	15.25	1.8	15.28	1.9	14.48	6.7
Level 5 .....	19.16	1.3	19.21	1.3	16.21	5.0
Level 6 .....	24.05	1.4	24.06	1.4	22.47	20.9
Level 7 .....	28.71	1.7	28.74	1.8	27.25	10.4
Level 8 .....	32.73	2.4	32.75	2.4	–	–
Level 9 .....	38.64	3.4	38.64	3.4	–	–
Not able to be leveled .....	21.05	3.5	21.22	3.4	12.42	8.8
First-line supervisors/managers of mechanics, installers, and repairers .....	29.10	2.8	29.18	2.8	–	–
Level 5 .....	16.33	6.7	15.72	5.8	–	–
Level 6 .....	22.30	7.0	22.30	7.0	–	–
Level 7 .....	28.56	6.4	28.56	6.4	–	–
Level 8 .....	32.47	2.4	32.50	2.4	–	–
Level 9 .....	39.88	4.3	39.88	4.3	–	–
Not able to be leveled .....	28.42	5.9	28.96	6.0	–	–
Computer, automated teller, and office machine repairers .....	17.76	3.6	17.99	3.2	–	–
Level 4 .....	15.17	4.1	15.17	4.1	–	–
Level 5 .....	18.96	4.5	18.96	4.5	–	–
Level 6 .....	17.53	8.3	18.48	5.2	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations</b> –Continued						
Computer, automated teller, and office machine repairers –Continued						
Not able to be leveled .....	\$17.94	2.5%	\$18.02	2.5%	–	–
Radio and telecommunications equipment installers and repairers	26.61	6.1	26.64	6.3	–	–
Level 4 .....	17.16	8.5	17.11	11.7	–	–
Level 5 .....	20.70	8.3	20.70	8.3	–	–
Level 6 .....	30.77	2.3	30.77	2.3	–	–
Level 7 .....	33.44	3.2	–	–	–	–
Not able to be leveled .....	26.54	5.7	26.54	5.7	–	–
Telecommunications equipment installers and repairers, except line installers .....	26.64	6.1	26.68	6.3	–	–
Level 4 .....	17.16	8.5	17.11	11.7	–	–
Level 5 .....	20.70	8.3	20.70	8.3	–	–
Level 6 .....	30.77	2.3	30.77	2.3	–	–
Level 7 .....	33.65	3.1	–	–	–	–
Not able to be leveled .....	26.63	5.7	26.63	5.7	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	21.91	4.0	21.92	4.0	–	–
Level 4 .....	15.19	6.9	15.19	6.9	–	–
Level 5 .....	21.75	5.3	21.73	5.3	–	–
Level 6 .....	23.71	4.1	23.70	4.1	–	–
Level 7 .....	30.61	4.5	30.61	4.5	–	–
Not able to be leveled .....	18.28	12.6	18.36	12.7	–	–
Avionics technicians .....	24.45	9.4	24.45	9.4	–	–
Level 6 .....	24.99	7.9	24.99	7.9	–	–
Level 7 .....	28.16	16.2	28.16	16.2	–	–
Electric motor, power tool, and related repairers .....	14.42	11.5	14.42	11.5	–	–
Level 5 .....	21.54	5.7	21.54	5.7	–	–
Electrical and electronics repairers, commercial and industrial equipment .....	24.43	3.9	24.42	4.0	–	–
Level 4 .....	15.35	10.5	15.35	10.5	–	–
Level 5 .....	22.01	10.7	22.01	10.7	–	–
Level 6 .....	24.62	5.1	24.61	5.3	–	–
Level 7 .....	27.42	4.4	27.42	4.4	–	–
Not able to be leveled .....	23.73	6.9	23.73	6.9	–	–

See footnotes at end of table.

**Table 9**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Electrical and electronics repairers, powerhouse, substation, and relay .....	\$33.51	3.6%	\$33.51	3.6%	–	–
Level 6 .....	31.45	8.4	31.45	8.4	–	–
Level 7 .....	36.55	2.9	36.55	2.9	–	–
Not able to be leveled .....	31.71	5.5	31.71	5.5	–	–
Electronic equipment installers and repairers, motor vehicles .....	18.55	5.9	18.55	5.9	–	–
Electronic home entertainment equipment installers and repairers .....	14.75	5.2	14.79	5.3	–	–
Security and fire alarm systems installers .....	20.89	5.8	20.85	5.8	–	–
Level 5 .....	21.40	9.0	21.27	9.1	–	–
Level 6 .....	20.65	5.5	20.65	5.5	–	–
Aircraft mechanics and service technicians .....	26.55	3.4	26.55	3.4	–	–
Level 5 .....	20.81	9.0	20.81	9.0	–	–
Level 6 .....	22.33	4.2	22.33	4.2	–	–
Level 7 .....	27.66	2.2	27.66	2.2	–	–
Level 8 .....	33.62	6.5	33.62	6.5	–	–
Not able to be leveled .....	23.70	7.2	23.70	7.2	–	–
Automotive technicians and repairers .....	19.48	2.5	19.62	2.5	\$11.78	7.8%
Level 2 .....	11.09	5.9	11.38	6.6	–	–
Level 3 .....	10.53	3.0	10.61	3.3	9.75	4.8
Level 4 .....	14.33	5.7	14.31	5.8	–	–
Level 5 .....	18.67	3.5	18.70	3.5	–	–
Level 6 .....	23.50	3.2	23.52	3.2	–	–
Level 7 .....	27.61	6.1	27.61	6.1	–	–
Not able to be leveled .....	19.44	6.3	19.44	6.3	–	–
Automotive body and related repairers .....	20.70	5.2	20.70	5.2	–	–
Level 4 .....	15.26	5.1	15.26	5.1	–	–
Level 5 .....	21.01	6.3	21.01	6.3	–	–
Level 6 .....	23.69	5.7	23.69	5.7	–	–
Not able to be leveled .....	19.09	9.7	19.09	9.7	–	–
Automotive service technicians and mechanics .....	19.25	2.7	19.41	2.7	11.78	7.8
Level 2 .....	11.09	5.9	11.38	6.6	–	–
Level 3 .....	10.46	3.0	10.53	3.3	9.75	4.8
Level 4 .....	14.07	7.2	14.03	7.3	–	–
Level 5 .....	18.15	3.9	18.18	4.0	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Automotive service technicians and mechanics –Continued						
Level 6 .....	\$23.45	3.1%	\$23.47	3.1%	–	–
Level 7 .....	27.21	6.2	27.21	6.2	–	–
Not able to be leveled .....	20.34	6.5	20.34	6.5	–	–
Bus and truck mechanics and diesel engine specialists .....						
Level 4 .....	16.16	6.0	16.16	6.0	–	–
Level 5 .....	18.73	2.7	18.73	2.7	–	–
Level 6 .....	22.25	4.2	22.25	4.2	–	–
Level 7 .....	26.52	3.8	26.52	3.8	–	–
Not able to be leveled .....	22.58	4.3	22.58	4.3	–	–
Heavy vehicle and mobile equipment service technicians and mechanics .....						
Level 4 .....	17.25	7.8	17.25	7.8	–	–
Level 5 .....	18.83	5.5	18.97	5.5	–	–
Level 6 .....	22.81	3.7	22.81	3.7	–	–
Level 7 .....	24.86	5.9	24.86	5.9	–	–
Not able to be leveled .....	22.06	7.2	22.06	7.2	–	–
Farm equipment mechanics .....						
Mobile heavy equipment mechanics, except engines .....						
Level 5 .....	19.67	5.9	19.69	6.0	–	–
Level 6 .....	24.39	3.1	24.39	3.1	–	–
Level 7 .....	24.84	7.4	24.84	7.4	–	–
Not able to be leveled .....	22.39	7.8	22.39	7.8	–	–
Rail car repairers .....						
Level 5 .....	17.60	5.0	17.60	5.0	–	–
Level 6 .....	20.54	5.2	20.54	5.2	–	–
Level 7 .....	24.77	16.0	24.77	16.0	–	–
Small engine mechanics .....						
Level 4 .....	14.33	5.4	14.32	5.5	–	–
Level 5 .....	19.81	6.8	19.81	6.8	–	–
Level 6 .....	16.34	11.7	16.34	11.7	–	–
Motorboat mechanics .....						
Motorcycle mechanics .....						
Level 6 .....	15.86	15.0	15.86	15.0	–	–
Outdoor power equipment and other small engine mechanics ..						
Level 4 .....	15.22	6.9	15.22	7.1	–	–
Level 5 .....	18.24	4.0	18.24	4.0	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	\$11.93	5.1%	\$12.10	5.9%	\$10.53	9.1%
Level 2 .....	10.07	5.4	10.27	6.2	–	–
Level 3 .....	12.83	8.0	12.84	8.2	–	–
Level 5 .....	17.41	8.9	17.41	8.9	–	–
Not able to be leveled .....	10.66	7.4	10.51	7.7	–	–
Recreational vehicle service technicians .....	18.06	7.1	18.06	7.1	–	–
Tire repairers and changers .....	11.34	4.9	11.44	5.2	10.46	9.9
Level 2 .....	10.04	6.1	10.27	7.6	–	–
Level 3 .....	12.72	9.2	12.72	9.2	–	–
Not able to be leveled .....	10.66	7.4	10.51	7.7	–	–
Control and valve installers and repairers .....	23.10	6.2	23.10	6.2	–	–
Level 4 .....	16.30	8.7	16.30	8.7	–	–
Level 5 .....	22.05	4.3	22.05	4.3	–	–
Level 7 .....	34.63	4.4	34.63	4.4	–	–
Mechanical door repairers .....	19.60	8.9	19.60	8.9	–	–
Control and valve installers and repairers, except mechanical door .....	26.89	6.5	26.89	6.5	–	–
Level 4 .....	20.05	11.7	20.05	11.7	–	–
Level 5 .....	23.63	7.1	23.63	7.1	–	–
Level 7 .....	34.63	4.4	34.63	4.4	–	–
Heating, air conditioning, and refrigeration mechanics and installers .....	22.65	5.1	22.64	5.2	–	–
Level 3 .....	13.18	7.3	13.18	7.3	–	–
Level 4 .....	16.66	5.7	16.91	5.9	–	–
Level 5 .....	18.28	4.6	18.28	4.6	–	–
Level 6 .....	22.63	4.3	22.51	4.4	–	–
Level 7 .....	31.27	4.9	31.36	5.1	–	–
Not able to be leveled .....	24.16	5.2	24.16	5.2	–	–
Home appliance repairers .....	19.63	6.4	–	–	–	–
Level 4 .....	14.31	8.1	14.31	8.1	–	–
Level 5 .....	19.04	11.0	19.04	11.0	–	–
Industrial machinery installation, repair, and maintenance workers	20.26	1.5	20.37	1.5	15.22	16.9
Level 2 .....	11.92	14.2	12.94	13.3	–	–
Level 3 .....	13.41	5.0	13.47	5.2	11.98	8.1
Level 4 .....	15.02	2.7	15.08	2.7	12.63	5.9

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Industrial machinery installation, repair, and maintenance workers –Continued						
Level 5 .....	\$18.62	1.6%	\$18.65	1.6%	\$15.06	6.5%
Level 6 .....	23.17	2.0	23.12	2.0	–	–
Level 7 .....	27.63	2.2	27.56	2.2	–	–
Level 8 .....	28.86	9.0	28.86	9.0	–	–
Not able to be leveled .....	21.27	3.9	21.36	3.9	–	–
Industrial machinery mechanics ....	23.87	1.3	23.87	1.3	–	–
Level 5 .....	20.39	2.4	20.39	2.4	–	–
Level 6 .....	24.58	2.5	24.58	2.5	–	–
Level 7 .....	26.71	2.2	26.71	2.2	–	–
Level 8 .....	31.63	7.7	31.63	7.7	–	–
Not able to be leveled .....	22.15	3.6	22.15	3.6	–	–
Maintenance and repair workers, general .....	17.96	2.3	18.05	2.3	15.38	19.3
Level 2 .....	11.98	16.2	13.23	15.1	–	–
Level 3 .....	12.89	5.9	12.95	6.3	11.98	8.1
Level 4 .....	14.42	3.2	14.49	3.2	–	–
Level 5 .....	17.84	2.1	17.89	2.2	–	–
Level 6 .....	21.59	2.7	21.41	2.6	–	–
Level 7 .....	28.11	4.0	27.86	4.1	–	–
Not able to be leveled .....	20.14	8.9	20.16	8.8	–	–
Maintenance workers, machinery ..	18.42	2.7	18.49	2.7	–	–
Level 3 .....	14.96	4.8	14.96	4.8	–	–
Level 4 .....	15.98	4.2	16.02	4.3	–	–
Level 5 .....	18.02	3.0	18.06	3.0	–	–
Level 6 .....	22.05	5.4	22.05	5.4	–	–
Level 7 .....	27.47	6.5	27.49	6.5	–	–
Not able to be leveled .....	22.80	10.7	23.77	10.5	–	–
Millwrights .....	26.32	7.2	26.32	7.2	–	–
Level 6 .....	23.89	6.3	23.89	6.3	–	–
Level 7 .....	30.56	9.3	30.56	9.3	–	–
Line installers and repairers .....	26.67	3.3	26.70	3.3	–	–
Level 4 .....	16.08	6.9	16.08	6.9	–	–
Level 5 .....	22.98	7.7	23.13	7.5	–	–
Level 6 .....	28.92	3.2	28.92	3.2	–	–
Level 7 .....	31.25	2.6	31.25	2.6	–	–
Level 8 .....	39.38	5.3	39.38	5.3	–	–
Not able to be leveled .....	28.08	10.7	28.08	10.7	–	–
Electrical power-line installers and repairers .....	30.80	3.8	30.80	3.8	–	–

See footnotes at end of table.



Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations</b> –Continued						
Electrical power-line installers and repairers –Continued						
Level 4 .....	\$20.08	14.3%	\$20.08	14.3%	–	–
Level 5 .....	29.17	7.5	29.17	7.5	–	–
Level 6 .....	30.90	6.1	30.90	6.1	–	–
Level 7 .....	34.27	2.5	34.27	2.5	–	–
Level 8 .....	39.38	5.3	39.38	5.3	–	–
Not able to be leveled .....	30.11	15.2	30.11	15.2	–	–
Telecommunications line installers and repairers .....	24.93	4.5	24.97	4.5	–	–
Level 4 .....	15.04	6.2	15.03	6.2	–	–
Level 5 .....	20.90	6.6	21.05	6.4	–	–
Level 6 .....	28.32	3.9	28.32	3.9	–	–
Level 7 .....	29.45	3.9	29.45	3.9	–	–
Precision instrument and equipment repairers .....	23.50	6.5	23.55	6.5	–	–
Level 5 .....	18.80	6.1	18.65	6.2	–	–
Level 6 .....	29.03	13.5	29.03	13.5	–	–
Level 7 .....	30.24	4.0	30.24	4.0	–	–
Medical equipment repairers .....	22.23	9.5	22.23	9.5	–	–
Musical instrument repairers and tuners .....	17.93	10.7	17.58	10.9	–	–
Miscellaneous installation, maintenance, and repair workers	16.37	4.7	16.98	5.3	\$11.78	7.0%
Level 1 .....	10.08	7.2	10.95	8.1	–	–
Level 2 .....	11.51	4.8	11.84	5.0	8.97	2.8
Level 3 .....	13.16	3.7	13.50	3.3	10.85	6.5
Level 4 .....	15.47	2.6	15.57	2.6	–	–
Level 5 .....	19.40	9.6	19.84	10.3	–	–
Level 6 .....	22.99	5.0	22.70	5.0	–	–
Level 7 .....	31.63	14.6	33.28	15.3	–	–
Not able to be leveled .....	16.18	7.1	16.34	7.2	–	–
Coin, vending, and amusement machine servicers and repairers	15.02	7.4	15.02	7.4	–	–
Level 4 .....	15.10	6.2	15.10	6.2	–	–
Manufactured building and mobile home installers .....	11.33	6.1	11.33	6.1	–	–
Riggers .....	20.24	8.9	20.10	9.3	–	–
Helpers--installation, maintenance, and repair workers .....	12.89	6.4	13.50	7.0	9.22	5.0
Level 1 .....	10.08	7.2	10.95	8.1	–	–
Level 2 .....	11.41	5.0	11.74	5.3	8.97	2.8

See footnotes at end of table.

**Table 9**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Helpers--installation, maintenance, and repair workers –Continued						
Level 3 .....	\$13.59	4.1%	\$13.59	4.3%	–	–
Level 4 .....	15.40	5.9	15.84	6.5	–	–
Not able to be leveled .....	12.90	10.1	12.99	10.1	–	–
<b>Production occupations</b> .....	16.18	.9	16.39	.9	\$10.69	2.1%
Level 1 .....	9.47	1.1	9.56	1.1	8.88	2.9
Level 2 .....	11.15	.9	11.25	1.0	9.82	2.8
Level 3 .....	14.55	1.4	14.67	1.4	11.68	4.8
Level 4 .....	16.58	1.5	16.61	1.5	14.63	4.9
Level 5 .....	18.83	1.2	18.87	1.2	15.31	8.4
Level 6 .....	22.95	1.6	22.95	1.6	–	–
Level 7 .....	26.96	1.7	26.96	1.7	–	–
Level 8 .....	30.02	2.2	30.02	2.2	–	–
Level 9 .....	32.56	4.0	32.56	4.0	–	–
Level 10 .....	46.28	12.1	46.28	12.1	–	–
Not able to be leveled .....	17.13	2.7	17.27	2.7	11.32	4.1
First-line supervisors/managers of production and operating workers						
Level 5 .....	25.72	2.3	25.72	2.3	–	–
Level 6 .....	16.41	3.6	16.41	3.6	–	–
Level 7 .....	21.29	3.4	21.29	3.4	–	–
Level 8 .....	27.51	2.9	27.51	2.9	–	–
Level 9 .....	29.45	3.3	29.45	3.3	–	–
Level 10 .....	32.84	4.5	32.84	4.5	–	–
Level 10 .....	45.59	13.9	45.59	13.9	–	–
Not able to be leveled .....	30.50	4.9	30.50	4.9	–	–
Aircraft structure, surfaces, rigging, and systems assemblers .....						
Level 5 .....	24.10	3.4	24.10	3.4	–	–
Level 6 .....	21.67	4.2	21.67	4.2	–	–
Level 7 .....	27.27	5.9	27.27	5.9	–	–
Level 7 .....	32.26	5.0	32.26	5.0	–	–
Not able to be leveled .....	22.91	3.6	22.91	3.6	–	–
Electrical, electronics, and electromechanical assemblers .....						
Level 1 .....	13.97	2.7	14.22	2.8	10.49	3.1
Level 2 .....	9.90	5.4	9.85	8.6	9.98	2.9
Level 3 .....	11.06	4.3	11.09	4.4	–	–
Level 4 .....	13.26	3.6	13.28	3.6	–	–
Level 5 .....	15.34	4.0	15.34	4.0	–	–
Level 6 .....	18.39	3.9	18.75	3.8	–	–
Level 7 .....	23.23	2.6	23.23	2.6	–	–
Level 7 .....	20.89	10.4	20.89	10.4	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Electrical, electronics, and electromechanical assemblers –Continued						
Not able to be leveled .....	\$13.95	5.6%	\$14.04	5.9%	–	–
Coil winders, tapers, and finishers	13.69	8.3	13.69	8.3	–	–
Level 2 .....	10.97	7.8	10.97	7.8	–	–
Level 3 .....	14.32	12.2	14.32	12.2	–	–
Electrical and electronic equipment assemblers .....	13.61	3.2	13.89	3.3	\$10.57	3.4%
Level 1 .....	9.91	5.9	9.85	8.6	10.03	3.7
Level 2 .....	11.04	5.9	11.08	6.2	–	–
Level 3 .....	13.60	3.8	13.65	3.8	–	–
Level 4 .....	15.67	5.3	15.67	5.3	–	–
Level 5 .....	18.49	6.7	19.16	6.6	–	–
Level 6 .....	24.26	5.1	24.26	5.1	–	–
Level 7 .....	20.89	10.4	20.89	10.4	–	–
Not able to be leveled .....	13.40	6.8	13.48	7.4	–	–
Electromechanical equipment assemblers .....	14.95	5.1	15.09	5.1	–	–
Level 2 .....	11.21	6.5	11.21	6.5	–	–
Level 3 .....	12.34	6.0	12.34	6.0	–	–
Level 4 .....	14.55	5.4	14.55	5.4	–	–
Level 5 .....	18.21	2.9	18.21	2.9	–	–
Level 6 .....	23.31	2.6	23.31	2.6	–	–
Not able to be leveled .....	15.46	9.5	15.46	9.5	–	–
Engine and other machine assemblers	18.25	8.0	18.31	8.1	–	–
Level 3 .....	16.82	17.1	16.82	17.1	–	–
Level 4 .....	20.41	7.3	20.41	7.3	–	–
Level 5 .....	19.37	6.6	19.37	6.6	–	–
Structural metal fabricators and fitters .....	15.99	5.9	16.04	5.9	–	–
Level 3 .....	13.09	6.2	–	–	–	–
Level 4 .....	17.41	13.3	17.41	13.3	–	–
Level 5 .....	16.06	3.5	16.06	3.5	–	–
Level 6 .....	22.38	7.7	22.38	7.7	–	–
Not able to be leveled .....	16.04	7.3	16.04	7.3	–	–
Miscellaneous assemblers and fabricators .....	15.24	2.7	15.50	2.7	10.90	5.4
Level 1 .....	9.26	3.4	9.21	3.9	–	–
Level 2 .....	11.39	2.1	11.59	2.2	9.17	4.8
Level 3 .....	17.63	4.2	17.87	4.1	12.29	6.7
Level 4 .....	18.12	5.2	18.15	5.2	–	–
Level 5 .....	20.47	4.8	20.52	5.0	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Miscellaneous assemblers and fabricators –Continued						
Level 6 .....	\$22.12	5.0%	\$22.12	5.0%	–	–
Not able to be leveled .....	12.92	6.4	13.01	6.7	\$10.44	3.8%
Fiberglass laminators and fabricators .....						
Level 4 .....	12.90	8.2	12.90	8.3	–	–
Level 4 .....	14.13	6.3	14.13	6.3	–	–
Team assemblers .....						
Level 2 .....	15.82	6.3	15.97	6.3	–	–
Level 3 .....	11.73	3.7	11.79	3.8	–	–
Level 3 .....	17.55	9.7	17.90	9.0	–	–
Level 4 .....	17.54	7.4	17.59	7.4	–	–
Level 5 .....	18.71	5.0	18.71	5.0	–	–
Not able to be leveled .....	12.22	9.7	12.22	9.7	–	–
Bakers .....						
Level 2 .....	12.65	3.5	13.22	3.5	10.02	2.6
Level 2 .....	10.45	3.1	10.50	4.1	10.34	5.8
Level 3 .....	12.29	3.5	12.57	3.6	–	–
Level 4 .....	14.31	7.4	14.30	7.6	–	–
Level 5 .....	17.20	4.3	17.20	4.3	–	–
Not able to be leveled .....	12.18	8.1	–	–	–	–
Butchers and other meat, poultry, and fish processing workers .....						
Level 1 .....	12.91	2.7	13.05	2.8	11.13	8.0
Level 1 .....	9.13	4.9	9.16	3.7	–	–
Level 2 .....	10.93	2.9	11.10	3.0	8.91	11.3
Level 3 .....	12.71	2.1	12.88	2.0	10.30	4.8
Level 4 .....	14.74	4.2	14.65	4.4	16.39	9.5
Level 5 .....	19.00	7.9	19.38	7.7	–	–
Level 6 .....	17.42	7.5	17.42	7.5	–	–
Not able to be leveled .....	14.46	5.3	14.40	5.8	14.70	13.4
Butchers and meat cutters .....						
Level 3 .....	15.15	2.8	15.41	3.0	12.65	9.8
Level 3 .....	12.86	6.4	13.44	7.5	10.52	5.6
Level 4 .....	15.10	4.7	14.94	5.1	–	–
Level 5 .....	19.23	7.9	19.23	7.9	–	–
Level 6 .....	17.42	7.5	17.42	7.5	–	–
Meat, poultry, and fish cutters and trimmers .....						
Level 1 .....	10.71	4.8	10.80	5.0	10.07	12.4
Level 1 .....	9.13	5.3	9.16	4.0	–	–
Level 2 .....	9.84	2.7	10.08	1.5	–	–
Level 4 .....	13.29	13.4	13.10	13.9	–	–
Slaughterers and meat packers .....						
Level 2 .....	13.06	2.4	13.07	2.4	–	–
Level 2 .....	11.90	3.8	11.89	3.8	–	–
Level 4 .....	14.87	4.1	–	–	–	–
Miscellaneous food processing workers .....						
	13.78	3.7	13.90	3.9	11.21	6.9

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Miscellaneous food processing workers –Continued						
Level 1 .....	\$9.60	4.8%	\$9.62	5.1%	–	–
Level 2 .....	11.65	4.1	11.68	4.4	\$11.39	12.3%
Level 3 .....	13.60	3.6	13.71	3.8	–	–
Level 4 .....	16.45	8.0	16.45	8.0	–	–
Level 5 .....	19.50	2.5	19.64	2.4	–	–
Not able to be leveled .....	16.56	8.6	16.77	8.7	–	–
Food and tobacco roasting, baking, and drying machine operators and tenders .....						
Level 3 .....	14.29	9.2	14.43	9.5	–	–
Level 3 .....	14.28	7.4	14.42	7.8	–	–
Food batchmakers .....						
Level 1 .....	14.56	3.9	14.71	4.1	10.71	6.3
Level 2 .....	10.29	16.6	–	–	–	–
Level 3 .....	11.69	5.5	11.84	5.9	–	–
Level 4 .....	13.72	4.4	13.79	4.5	–	–
Level 5 .....	16.21	8.5	16.21	8.5	–	–
Level 5 .....	19.52	2.9	19.70	2.8	–	–
Food cooking machine operators and tenders .....						
Level 2 .....	11.58	5.5	11.55	6.5	–	–
Level 3 .....	11.09	6.7	10.65	5.5	–	–
Level 3 .....	12.66	7.3	12.83	7.5	–	–
Computer control programmers and operators .....						
Level 3 .....	18.65	3.5	18.66	3.5	–	–
Level 3 .....	15.74	10.0	15.74	10.0	–	–
Level 4 .....	14.49	5.0	14.45	5.1	–	–
Level 5 .....	19.23	3.5	19.23	3.5	–	–
Level 6 .....	20.56	4.3	20.56	4.3	–	–
Level 7 .....	24.40	6.0	24.40	6.0	–	–
Not able to be leveled .....	19.60	12.5	19.60	12.5	–	–
Computer-controlled machine tool operators, metal and plastic .....						
Level 3 .....	17.88	3.5	17.88	3.5	–	–
Level 3 .....	15.74	10.0	15.74	10.0	–	–
Level 4 .....	14.49	5.0	14.45	5.1	–	–
Level 5 .....	19.09	3.9	19.09	3.9	–	–
Level 6 .....	20.26	6.5	20.26	6.5	–	–
Level 7 .....	23.42	4.1	23.42	4.1	–	–
Not able to be leveled .....	18.56	10.9	18.56	10.9	–	–
Numerical tool and process control programmers .....						
Level 6 .....	24.03	5.9	24.03	5.9	–	–
Level 6 .....	21.08	3.0	21.08	3.0	–	–
Forming machine setters, operators, and tenders, metal and plastic .....						
	15.74	5.7	15.74	5.7	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Forming machine setters, operators, and tenders, metal and plastic –Continued						
Level 2 .....	\$11.50	10.9%	\$11.50	10.9%	–	–
Level 3 .....	12.91	6.8	12.91	6.8	–	–
Level 4 .....	15.54	2.5	15.54	2.5	–	–
Level 5 .....	19.57	3.2	19.57	3.2	–	–
Level 6 .....	21.87	5.1	21.87	5.1	–	–
Not able to be leveled .....	20.76	11.4	20.76	11.4	–	–
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....						
Level 3 .....	12.43	4.5	12.43	4.5	–	–
Level 4 .....	15.30	3.0	15.30	3.0	–	–
Level 5 .....	18.97	5.1	18.97	5.1	–	–
Forging machine setters, operators, and tenders, metal and plastic ..						
Level 3 .....	13.15	8.1	13.15	8.1	–	–
Level 4 .....	14.71	4.6	14.71	4.6	–	–
Level 5 .....	20.11	3.2	20.11	3.2	–	–
Not able to be leveled .....	24.45	19.1	24.45	19.1	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic .....						
Level 2 .....	11.69	3.0	11.69	3.0	–	–
Level 3 .....	13.64	4.6	13.70	4.6	–	–
Level 4 .....	16.51	2.6	16.47	2.5	–	–
Level 5 .....	17.90	2.2	17.90	2.2	–	–
Level 6 .....	21.27	3.5	21.27	3.5	–	–
Level 7 .....	24.78	8.9	24.78	8.9	–	–
Not able to be leveled .....	14.25	7.5	14.25	7.5	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....						
Level 2 .....	11.87	3.5	11.88	3.6	–	–
Level 3 .....	14.00	6.2	14.04	6.2	–	–
Level 4 .....	17.19	3.7	17.09	3.5	–	–
Level 5 .....	17.14	3.1	17.14	3.1	–	–
Not able to be leveled .....	13.76	8.8	13.76	8.8	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	\$17.77	7.3%	\$17.86	7.4%	–	–
Level 4 .....	14.83	2.8	14.93	2.8	–	–
Level 5 .....	19.58	15.4	19.58	15.4	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.98	3.5	14.98	3.5	–	–
Level 2 .....	11.38	4.8	11.38	4.8	–	–
Level 3 .....	13.07	6.3	13.03	6.3	–	–
Level 4 .....	15.62	3.6	15.62	3.6	–	–
Level 5 .....	18.40	3.8	18.40	3.8	–	–
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.03	5.2	17.12	5.0	–	–
Level 3 .....	12.57	5.4	12.83	5.4	–	–
Level 4 .....	15.51	12.7	15.51	12.7	–	–
Level 5 .....	18.34	3.9	18.34	3.9	–	–
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.59	6.0	17.59	6.0	–	–
Level 3 .....	14.86	15.0	14.86	15.0	–	–
Level 4 .....	19.04	7.7	19.04	7.7	–	–
Machinists .....	22.09	1.8	22.10	1.8	–	–
Level 5 .....	19.66	3.2	19.66	3.2	–	–
Level 6 .....	22.56	2.3	22.56	2.3	–	–
Level 7 .....	25.97	3.3	25.97	3.3	–	–
Level 8 .....	30.71	2.8	30.71	2.8	–	–
Not able to be leveled .....	21.85	7.4	21.85	7.4	–	–
Metal furnace and kiln operators and tenders .....	17.15	8.9	17.15	8.9	–	–
Level 4 .....	18.73	8.1	18.73	8.1	–	–
Level 5 .....	17.93	11.2	17.93	11.2	–	–
Metal-refining furnace operators and tenders .....	16.77	13.1	16.77	13.1	–	–
Level 4 .....	16.08	15.2	16.08	15.2	–	–
Level 5 .....	17.49	13.7	17.49	13.7	–	–
Pourers and casters, metal .....	17.76	8.2	17.76	8.2	–	–
Model makers and patternmakers, metal and plastic .....	23.33	7.4	23.33	7.4	–	–
Level 7 .....	27.71	7.6	27.71	7.6	–	–
Model makers, metal and plastic ...	24.90	8.6	24.90	8.6	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Model makers, metal and plastic —Continued						
Level 7 .....	\$26.60	9.5%	\$26.60	9.5%	—	—
Patternmakers, metal and plastic ...	20.21	10.3	20.21	10.3	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic .....	13.43	2.9	13.61	3.0	—	—
Level 1 .....	9.55	3.9	9.55	3.9	—	—
Level 2 .....	10.30	3.3	10.48	3.8	—	—
Level 3 .....	13.11	4.9	13.11	4.9	—	—
Level 4 .....	15.09	3.8	15.09	3.8	—	—
Level 5 .....	18.78	4.1	18.78	4.1	—	—
Not able to be leveled .....	13.60	15.3	13.60	15.3	—	—
Foundry mold and coremakers .....	15.24	10.7	15.24	10.7	—	—
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.24	3.0	13.43	3.0	—	—
Level 1 .....	9.55	3.9	9.55	3.9	—	—
Level 2 .....	10.31	3.5	10.50	4.0	—	—
Level 3 .....	13.15	5.1	13.15	5.1	—	—
Level 4 .....	14.94	4.0	14.94	4.0	—	—
Level 5 .....	18.65	5.8	18.65	5.8	—	—
Not able to be leveled .....	13.60	15.3	13.60	15.3	—	—
Multiple machine tool setters, operators, and tenders, metal and plastic .....	16.14	3.3	16.16	3.4	—	—
Level 2 .....	11.46	3.7	11.46	3.7	—	—
Level 3 .....	16.15	8.3	16.15	8.3	—	—
Level 4 .....	17.10	6.1	17.19	6.4	—	—
Level 5 .....	16.93	8.5	16.93	8.5	—	—
Level 6 .....	18.86	7.2	18.86	7.2	—	—
Level 7 .....	21.19	5.9	21.19	5.9	—	—
Not able to be leveled .....	16.24	8.7	16.24	8.7	—	—
Tool and die makers .....	24.82	2.1	24.82	2.1	—	—
Level 5 .....	19.65	3.8	19.65	3.8	—	—
Level 6 .....	23.51	3.8	23.51	3.8	—	—
Level 7 .....	26.30	2.1	26.30	2.1	—	—
Level 8 .....	28.04	6.4	28.04	6.4	—	—
Not able to be leveled .....	23.66	8.0	23.66	8.0	—	—
Welding, soldering, and brazing workers .....	17.46	1.6	17.50	1.6	\$13.96	7.7%
Level 2 .....	12.25	4.7	12.25	4.7	—	—
Level 3 .....	13.21	3.8	13.21	3.8	—	—

See footnotes at end of table.



Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Welding, soldering, and brazing workers –Continued						
Level 4 .....	\$16.86	3.4%	\$16.93	3.4%	–	–
Level 5 .....	17.36	2.2	17.39	2.1	–	–
Level 6 .....	21.65	3.5	21.65	3.5	–	–
Level 7 .....	23.92	5.5	23.92	5.5	–	–
Not able to be leveled .....	15.92	5.7	16.00	5.7	–	–
Welders, cutters, solderers, and brazers .....						
	17.60	2.0	17.64	1.9	\$13.98	8.8%
Level 2 .....	12.01	6.1	12.01	6.1	–	–
Level 3 .....	12.70	4.1	12.70	4.1	–	–
Level 4 .....	16.61	4.2	16.70	4.3	–	–
Level 5 .....	17.32	2.5	17.36	2.4	–	–
Level 6 .....	21.53	4.3	21.53	4.3	–	–
Level 7 .....	23.92	5.5	23.92	5.5	–	–
Not able to be leveled .....	15.94	6.5	15.99	6.5	–	–
Welding, soldering, and brazing machine setters, operators, and tenders .....						
	16.95	2.9	16.96	2.9	–	–
Level 2 .....	12.40	6.4	12.40	6.4	–	–
Level 3 .....	14.60	8.6	14.60	8.6	–	–
Level 4 .....	17.42	3.0	17.42	3.0	–	–
Level 5 .....	17.55	3.7	17.55	3.7	–	–
Level 6 .....	22.13	3.9	22.13	3.9	–	–
Not able to be leveled .....	15.81	6.9	–	–	–	–
Miscellaneous metalworkers and plastic workers .....						
	15.39	2.6	15.48	2.6	–	–
Level 1 .....	9.19	9.1	9.19	9.1	–	–
Level 2 .....	11.50	6.5	11.52	6.6	–	–
Level 3 .....	13.79	3.6	14.06	3.3	–	–
Level 4 .....	17.12	4.4	17.12	4.4	–	–
Level 5 .....	18.24	4.9	18.24	4.9	–	–
Level 6 .....	24.69	4.4	24.69	4.4	–	–
Level 7 .....	25.59	10.1	25.59	10.1	–	–
Not able to be leveled .....	15.81	8.8	15.81	8.8	–	–
Heat treating equipment setters, operators, and tenders, metal and plastic .....						
	15.38	8.2	15.38	8.2	–	–
Level 3 .....	12.58	13.9	12.58	13.9	–	–
Level 4 .....	18.01	6.4	18.01	6.4	–	–
Lay-out workers, metal and plastic .....						
Level 5 .....	18.14	9.2	18.14	9.2	–	–
	16.89	7.3	16.89	7.3	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Plating and coating machine setters, operators, and tenders, metal and plastic .....	\$16.59	7.1%	\$17.14	6.9%	—	—
Level 2 .....	12.58	7.2	12.58	7.2	—	—
Level 3 .....	11.53	8.2	—	—	—	—
Level 4 .....	16.76	13.4	16.76	13.4	—	—
Level 5 .....	19.72	9.2	19.72	9.2	—	—
Tool grinders, filers, and sharpeners .....	16.29	14.6	16.29	14.6	—	—
Bookbinders and bindery workers .....	13.67	4.4	14.36	4.6	\$8.80	6.1%
Level 3 .....	12.32	9.4	12.35	9.7	—	—
Level 4 .....	14.94	7.0	14.94	7.0	—	—
Level 5 .....	17.44	5.8	17.44	5.8	—	—
Bindery workers .....	13.67	4.4	14.36	4.6	8.80	6.1
Level 3 .....	12.32	9.4	12.35	9.7	—	—
Level 4 .....	14.94	7.0	14.94	7.0	—	—
Level 5 .....	17.44	5.8	17.44	5.8	—	—
Printers .....	17.47	4.9	17.69	5.1	11.71	14.8
Level 2 .....	11.08	5.2	11.17	5.2	—	—
Level 3 .....	13.24	7.8	13.55	8.4	—	—
Level 4 .....	16.23	4.8	16.46	4.6	—	—
Level 5 .....	19.37	4.0	19.46	4.0	—	—
Level 6 .....	23.23	3.4	23.23	3.4	—	—
Level 7 .....	26.36	3.1	26.35	3.3	—	—
Not able to be leveled .....	18.15	12.7	18.15	12.7	—	—
Job printers .....	17.34	7.4	17.65	7.4	—	—
Prepress technicians and workers ..	19.40	6.9	20.30	6.7	—	—
Level 5 .....	19.41	8.7	19.77	8.5	—	—
Level 6 .....	20.50	6.1	20.50	6.1	—	—
Level 7 .....	27.45	5.6	27.47	5.8	—	—
Not able to be leveled .....	21.23	12.2	21.23	12.2	—	—
Printing machine operators .....	16.94	5.6	17.00	5.8	13.92	21.0
Level 2 .....	11.59	7.3	11.82	7.4	—	—
Level 3 .....	12.93	7.9	12.90	8.0	—	—
Level 4 .....	16.51	5.4	16.52	5.4	—	—
Level 5 .....	19.26	4.5	19.26	4.5	—	—
Level 6 .....	24.61	2.5	24.61	2.5	—	—
Level 7 .....	25.45	2.8	25.40	3.0	—	—
Not able to be leveled .....	16.90	15.3	16.90	15.3	—	—
Laundry and dry-cleaning workers ....	10.51	3.5	10.72	3.6	8.93	3.6
Level 1 .....	9.49	2.2	9.66	2.3	8.70	4.1
Level 2 .....	10.34	5.6	10.43	6.2	9.56	5.6
Level 3 .....	13.03	5.8	13.03	5.8	—	—

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Pressers, textile, garment, and related materials .....	\$9.31	3.0%	\$9.24	3.6%	\$9.61	4.1%
Level 1 .....	8.53	3.8	8.51	3.9	–	–
Level 2 .....	9.39	4.6	9.30	6.5	9.53	4.3
Sewing machine operators .....	11.81	7.2	11.85	7.3	9.58	6.5
Level 1 .....	9.17	5.0	9.17	5.0	–	–
Level 2 .....	9.87	4.4	9.90	4.6	–	–
Level 3 .....	13.61	8.4	13.65	8.4	–	–
Level 4 .....	14.08	7.9	14.08	7.9	–	–
Tailors, dressmakers, and sewers .....	15.84	7.5	15.71	7.7	–	–
Level 5 .....	17.65	13.4	17.46	13.0	–	–
Tailors, dressmakers, and custom sewers .....	15.60	6.4	15.45	6.5	–	–
Level 5 .....	17.65	13.4	17.46	13.0	–	–
Textile machine setters, operators, and tenders .....	12.04	4.4	12.03	4.5	–	–
Level 2 .....	10.85	4.7	10.80	4.7	–	–
Level 3 .....	11.57	7.1	11.57	7.1	–	–
Level 4 .....	15.91	8.7	15.91	8.7	–	–
Textile bleaching and dyeing machine operators and tenders .....	10.21	9.2	10.21	9.2	–	–
Level 2 .....	11.13	16.7	11.13	16.7	–	–
Textile cutting machine setters, operators, and tenders .....	10.99	4.3	10.99	4.3	–	–
Level 2 .....	10.24	4.8	10.24	4.8	–	–
Level 3 .....	10.99	6.4	10.99	6.4	–	–
Textile knitting and weaving machine setters, operators, and tenders .....	13.66	7.2	13.67	7.3	–	–
Level 2 .....	10.99	6.7	10.85	6.8	–	–
Level 4 .....	15.63	9.1	15.63	9.1	–	–
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	12.62	9.7	12.62	9.7	–	–
Level 2 .....	10.87	9.4	10.87	9.4	–	–
Level 3 .....	12.58	7.0	12.58	7.0	–	–
Miscellaneous textile, apparel, and furnishings workers .....	15.04	5.0	15.39	4.4	–	–
Level 1 .....	9.15	14.8	11.03	19.9	–	–
Level 2 .....	11.09	5.2	11.10	5.3	–	–
Level 3 .....	14.83	4.2	14.83	4.2	–	–
Level 4 .....	16.45	14.6	16.45	14.6	–	–
Level 5 .....	18.64	4.4	18.64	4.4	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Miscellaneous textile, apparel, and furnishings workers –Continued						
Level 6 .....	\$19.89	3.6%	\$19.89	3.6%	–	–
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	16.62	9.2	16.62	9.2	–	–
Fabric and apparel patternmakers ..	16.53	11.0	16.53	11.0	–	–
Upholsterers .....	16.76	7.5	16.76	7.5	–	–
Level 2 .....	10.58	12.0	10.58	12.0	–	–
Level 4 .....	16.92	22.0	16.92	22.0	–	–
Level 5 .....	18.88	5.7	18.88	5.7	–	–
Level 6 .....	20.32	5.7	20.32	5.7	–	–
Cabinetmakers and bench carpenters	16.54	4.6	16.65	4.5	–	–
Level 4 .....	16.52	6.5	16.67	6.2	–	–
Level 5 .....	15.67	5.5	15.67	5.5	–	–
Furniture finishers .....	14.17	7.5	14.17	7.5	–	–
Level 4 .....	17.26	7.4	17.26	7.4	–	–
Woodworking machine setters, operators, and tenders .....	13.31	3.9	13.33	3.9	–	–
Level 1 .....	9.45	5.5	9.55	5.9	–	–
Level 2 .....	10.92	4.9	10.90	5.0	–	–
Level 3 .....	13.19	3.6	13.20	3.6	–	–
Level 4 .....	14.31	4.5	14.31	4.5	–	–
Level 5 .....	16.80	3.5	16.80	3.5	–	–
Sawing machine setters, operators, and tenders, wood .....	12.71	5.9	12.75	6.0	–	–
Level 1 .....	8.59	4.5	–	–	–	–
Level 2 .....	10.27	5.4	10.27	5.4	–	–
Level 3 .....	11.39	5.5	11.39	5.5	–	–
Level 4 .....	13.86	4.9	13.86	4.9	–	–
Level 5 .....	16.04	5.2	16.04	5.2	–	–
Woodworking machine setters, operators, and tenders, except sawing .....	13.88	3.5	13.88	3.5	–	–
Level 2 .....	11.79	4.9	11.75	5.1	–	–
Level 3 .....	13.71	3.8	13.71	3.8	–	–
Level 4 .....	15.15	7.2	15.15	7.2	–	–
Level 5 .....	17.51	4.1	17.51	4.1	–	–
Power plant operators, distributors, and dispatchers .....	34.03	2.7	34.03	2.7	–	–
Level 6 .....	30.44	6.0	30.44	6.0	–	–
Level 7 .....	33.69	4.4	33.69	4.4	–	–
Level 9 .....	39.54	2.8	39.54	2.8	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Power plant operators, distributors, and dispatchers —Continued						
Not able to be leveled .....	\$34.22	5.0%	\$34.22	5.0%	—	—
Power distributors and dispatchers	40.61	2.6	40.61	2.6	—	—
Power plant operators .....	31.29	3.4	31.29	3.4	—	—
Level 6 .....	29.03	6.3	29.03	6.3	—	—
Level 7 .....	30.54	4.1	30.54	4.1	—	—
Not able to be leveled .....	32.78	7.5	32.78	7.5	—	—
Stationary engineers and boiler operators .....	27.81	4.9	27.89	4.9	—	—
Level 5 .....	19.81	8.3	19.81	8.3	—	—
Level 6 .....	25.86	5.8	26.19	6.7	—	—
Level 7 .....	32.17	2.2	32.17	2.2	—	—
Water and liquid waste treatment plant and system operators .....	22.10	6.8	22.24	6.9	—	—
Level 5 .....	20.03	4.1	20.18	4.4	—	—
Miscellaneous plant and system operators .....	27.31	5.4	27.31	5.4	—	—
Level 4 .....	21.07	6.4	21.07	6.4	—	—
Level 5 .....	24.01	4.4	24.01	4.4	—	—
Level 6 .....	29.01	4.3	29.01	4.3	—	—
Level 7 .....	32.19	3.9	32.19	3.9	—	—
Not able to be leveled .....	25.02	14.7	25.02	14.7	—	—
Chemical plant and system operators .....	24.58	5.3	24.58	5.3	—	—
Level 5 .....	22.62	4.8	22.62	4.8	—	—
Level 6 .....	29.18	5.4	29.18	5.4	—	—
Gas plant operators .....	32.52	5.6	32.52	5.6	—	—
Level 6 .....	29.48	9.7	29.48	9.7	—	—
Petroleum pump system operators, refinery operators, and gaugers	31.25	6.4	31.25	6.4	—	—
Level 6 .....	32.72	7.2	32.72	7.2	—	—
Level 7 .....	32.83	6.2	32.83	6.2	—	—
Chemical processing machine setters, operators, and tenders .....	23.12	9.1	23.12	9.1	—	—
Level 2 .....	10.66	18.0	10.66	18.0	—	—
Level 3 .....	12.02	12.5	12.02	12.5	—	—
Level 4 .....	20.01	10.4	20.01	10.4	—	—
Level 5 .....	25.17	9.0	25.17	9.0	—	—
Not able to be leveled .....	21.77	8.7	21.77	8.7	—	—
Chemical equipment operators and tenders .....	20.71	8.8	20.71	8.8	—	—
Level 4 .....	19.19	10.1	19.19	10.1	—	—

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Chemical equipment operators and tenders —Continued						
Level 5 .....	\$22.40	11.7%	\$22.40	11.7%	—	—
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	24.86	12.5	24.86	12.5	—	—
Level 3 .....	11.51	13.0	11.51	13.0	—	—
Level 4 .....	20.89	16.7	20.89	16.7	—	—
Level 5 .....	26.99	10.0	26.99	10.0	—	—
Crushing, grinding, polishing, mixing, and blending workers .....	15.20	3.9	15.22	3.9	—	—
Level 1 .....	9.50	2.2	9.49	2.3	—	—
Level 2 .....	10.98	3.5	10.98	3.5	—	—
Level 3 .....	15.24	3.2	15.21	3.3	—	—
Level 4 .....	15.77	4.2	15.77	4.2	—	—
Level 5 .....	20.23	5.1	20.23	5.1	—	—
Level 6 .....	22.58	1.5	22.58	1.5	—	—
Not able to be leveled .....	18.80	15.0	18.80	15.0	—	—
Crushing, grinding, and polishing machine setters, operators, and tenders .....	15.52	7.4	15.55	7.4	—	—
Level 4 .....	16.47	5.5	16.47	5.5	—	—
Level 5 .....	17.39	4.7	17.39	4.7	—	—
Grinding and polishing workers, hand .....	13.08	3.8	13.04	3.9	—	—
Level 1 .....	9.59	4.5	9.62	4.9	—	—
Level 2 .....	11.59	6.1	11.59	6.1	—	—
Level 3 .....	14.41	2.9	14.21	3.0	—	—
Level 4 .....	15.77	4.1	15.77	4.1	—	—
Mixing and blending machine setters, operators, and tenders ..	15.93	6.0	15.93	6.0	—	—
Level 2 .....	10.81	3.5	10.81	3.5	—	—
Level 3 .....	15.04	4.1	15.04	4.1	—	—
Level 4 .....	15.54	6.3	15.54	6.3	—	—
Level 5 .....	22.03	4.7	22.03	4.7	—	—
Level 6 .....	22.40	1.5	22.40	1.5	—	—
Cutting workers .....	14.80	4.3	14.82	4.3	—	—
Level 1 .....	9.65	4.6	9.70	4.6	—	—
Level 2 .....	12.78	6.7	12.78	6.7	—	—
Level 3 .....	14.26	5.7	14.26	5.7	—	—
Level 4 .....	17.93	6.7	17.93	6.7	—	—
Level 5 .....	18.01	4.8	18.01	4.8	—	—
Not able to be leveled .....	17.26	17.7	17.26	17.7	—	—

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Cutters and trimmers, hand .....	\$13.22	9.1%	\$13.22	9.1%	—	—
Level 1 .....	10.20	5.5	10.20	5.5	—	—
Level 3 .....	15.68	5.4	15.68	5.4	—	—
Level 4 .....	16.50	6.4	16.50	6.4	—	—
Cutting and slicing machine setters, operators, and tenders ..	15.17	4.9	15.20	4.9	—	—
Level 1 .....	8.70	5.4	—	—	—	—
Level 2 .....	13.00	7.0	13.00	7.0	—	—
Level 3 .....	14.03	6.6	14.03	6.6	—	—
Level 4 .....	18.13	7.3	18.13	7.3	—	—
Level 5 .....	18.04	5.4	18.04	5.4	—	—
Not able to be leveled .....	18.23	17.0	18.23	17.0	—	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	14.29	6.0	14.29	6.0	—	—
Level 2 .....	10.41	7.2	10.41	7.2	—	—
Level 3 .....	12.84	3.5	12.84	3.5	—	—
Level 4 .....	18.35	9.2	18.35	9.2	—	—
Level 5 .....	18.24	5.8	18.24	5.8	—	—
Not able to be leveled .....	16.30	6.6	16.30	6.6	—	—
Furnace, kiln, oven, drier, and kettle operators and tenders .....	16.98	8.4	16.98	8.4	—	—
Level 3 .....	13.39	4.3	13.39	4.3	—	—
Level 4 .....	18.11	2.7	18.11	2.7	—	—
Inspectors, testers, sorters, samplers, and weighers .....	17.03	1.9	17.17	1.9	\$11.43	7.2%
Level 1 .....	9.27	5.9	9.58	6.5	—	—
Level 2 .....	11.06	3.1	11.15	3.1	—	—
Level 3 .....	13.83	2.2	13.88	2.3	—	—
Level 4 .....	15.63	2.7	15.70	2.7	—	—
Level 5 .....	18.71	2.3	18.73	2.3	—	—
Level 6 .....	23.12	3.9	23.09	4.0	—	—
Level 7 .....	26.13	3.2	26.13	3.2	—	—
Not able to be leveled .....	17.89	9.3	18.20	9.4	—	—
Jewelers and precious stone and metal workers .....	18.99	7.1	19.04	7.0	—	—
Medical, dental, and ophthalmic laboratory technicians .....	16.63	7.0	16.94	7.7	—	—
Level 3 .....	11.37	3.1	11.37	3.1	—	—
Level 4 .....	16.49	9.3	17.26	8.7	—	—
Level 5 .....	16.72	10.8	16.75	13.1	—	—
Dental laboratory technicians .....	17.98	8.7	17.98	8.7	—	—
Level 4 .....	18.08	8.3	18.08	8.3	—	—

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Dental laboratory technicians						
—Continued						
Level 5 .....	\$16.90	14.9%	\$16.90	14.9%	—	—
Ophthalmic laboratory technicians	13.85	4.1	13.01	4.7	—	—
Packaging and filling machine operators and tenders .....	14.61	4.0	14.67	4.1	\$10.72	6.1%
Level 1 .....	9.08	6.3	9.07	6.4	—	—
Level 2 .....	11.97	6.2	12.04	6.4	—	—
Level 3 .....	15.22	4.0	15.22	4.0	—	—
Level 4 .....	16.72	5.1	16.73	5.2	—	—
Level 5 .....	19.89	5.0	19.89	5.0	—	—
Not able to be leveled .....	19.59	12.6	19.59	12.6	—	—
Painting workers .....	16.80	3.3	16.82	3.4	—	—
Level 2 .....	11.49	5.0	11.53	5.0	—	—
Level 3 .....	16.51	6.8	16.58	6.9	—	—
Level 4 .....	16.21	4.8	16.12	4.9	—	—
Level 5 .....	17.52	3.5	17.38	3.5	—	—
Level 6 .....	28.82	9.9	28.82	9.9	—	—
Not able to be leveled .....	17.70	9.7	17.70	9.7	—	—
Coating, painting, and spraying machine setters, operators, and tenders .....	14.81	3.0	14.82	3.0	—	—
Level 2 .....	12.21	5.0	12.21	5.0	—	—
Level 3 .....	15.25	6.8	15.31	6.9	—	—
Level 4 .....	16.28	3.8	16.28	3.8	—	—
Level 5 .....	17.63	5.3	17.63	5.3	—	—
Not able to be leveled .....	14.58	7.0	14.58	7.0	—	—
Painters, transportation equipment	21.64	5.6	21.61	5.6	—	—
Level 3 .....	23.02	12.4	23.02	12.4	—	—
Level 4 .....	16.31	7.4	16.31	7.4	—	—
Level 5 .....	17.56	4.6	17.31	4.7	—	—
Level 6 .....	29.62	9.8	29.62	9.8	—	—
Not able to be leveled .....	23.59	3.0	23.59	3.0	—	—
Painting, coating, and decorating workers .....	12.44	6.5	12.10	5.9	—	—
Level 2 .....	10.19	7.0	10.20	7.4	—	—
Level 4 .....	15.84	14.3	15.11	17.5	—	—
Photographic process workers and processing machine operators .....	12.44	6.5	14.17	7.5	9.20	4.9
Level 3 .....	10.55	4.9	—	—	8.97	6.7
Not able to be leveled .....	13.92	9.6	14.53	10.7	—	—
Photographic process workers .....	14.71	15.5	—	—	—	—

See footnotes at end of table.



Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Photographic processing machine operators .....	\$11.71	6.7%	\$13.46	7.2%	\$8.97	5.5%
Level 3 .....	10.12	5.3	—	—	8.89	6.9
Not able to be leveled .....	14.12	9.6	14.53	10.7	—	—
Semiconductor processors .....	18.29	3.8	18.29	3.8	—	—
Level 3 .....	16.25	9.8	16.25	9.8	—	—
Miscellaneous production workers ....	13.75	2.4	13.99	2.4	10.60	7.3
Level 1 .....	9.90	1.5	10.03	1.6	8.62	2.0
Level 2 .....	11.30	2.3	11.41	2.5	10.19	8.5
Level 3 .....	15.04	4.3	15.30	4.4	12.89	10.6
Level 4 .....	16.59	3.2	16.58	3.2	—	—
Level 5 .....	19.53	4.9	19.62	4.8	—	—
Level 6 .....	22.83	3.1	22.83	3.1	—	—
Not able to be leveled .....	15.87	5.7	15.98	5.7	9.75	2.3
Cementing and gluing machine operators and tenders .....	15.46	5.6	15.46	5.6	—	—
Level 2 .....	10.79	6.3	10.79	6.3	—	—
Level 4 .....	16.21	3.4	16.21	3.4	—	—
Cleaning, washing, and metal pickling equipment operators and tenders .....	17.57	11.3	18.07	12.5	—	—
Level 3 .....	14.46	12.5	14.46	12.5	—	—
Cooling and freezing equipment operators and tenders .....	16.07	16.3	16.07	16.3	—	—
Etchers and engravers .....	14.85	8.8	15.34	8.4	—	—
Molders, shapers, and casters, except metal and plastic .....	14.37	10.0	14.40	10.0	—	—
Level 2 .....	10.01	3.7	10.03	3.8	—	—
Level 3 .....	12.51	2.4	12.51	2.4	—	—
Level 4 .....	16.91	8.8	16.91	8.8	—	—
Paper goods machine setters, operators, and tenders .....	17.85	8.2	17.92	8.2	—	—
Level 2 .....	11.63	6.4	11.63	6.4	—	—
Level 3 .....	14.68	6.5	14.68	6.5	—	—
Level 4 .....	19.91	5.1	19.91	5.1	—	—
Level 5 .....	21.07	6.0	21.07	6.0	—	—
Level 6 .....	22.07	8.6	22.07	8.6	—	—
Not able to be leveled .....	20.61	15.4	20.61	15.4	—	—
Tire builders .....	15.39	6.2	15.50	6.2	—	—
Level 3 .....	14.15	10.0	14.36	10.2	—	—
Not able to be leveled .....	16.09	9.2	16.09	9.2	—	—
Helpers--production workers .....	12.04	2.4	12.32	2.1	10.15	11.5
Level 1 .....	9.84	2.4	10.12	2.3	8.45	1.9

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Helpers--production workers						
--Continued						
Level 2 .....	\$11.97	3.1%	\$12.20	3.4%	\$9.35	4.5%
Level 3 .....	14.69	5.4	15.13	5.3	13.06	14.7
Level 4 .....	17.34	10.6	17.34	10.6	—	—
Not able to be leveled .....	14.62	10.1	14.69	10.2	—	—
<b>Transportation and material moving occupations</b>						
Level 1 .....	15.55	.9	16.41	1.0	10.75	1.7
Level 2 .....	9.48	.8	9.77	1.0	8.96	1.0
Level 3 .....	11.79	1.1	12.08	1.1	10.38	1.8
Level 4 .....	15.20	1.1	15.36	1.2	13.59	2.5
Level 5 .....	18.85	1.3	19.00	1.3	16.56	3.9
Level 6 .....	20.59	2.0	20.61	2.1	18.83	6.1
Level 7 .....	22.67	2.3	22.89	2.2	16.99	12.2
Level 8 .....	27.96	3.6	27.96	3.6	—	—
Level 9 .....	29.08	6.4	29.22	6.7	—	—
Level 10 .....	44.86	8.3	44.48	8.6	—	—
Level 11 .....	111.10	10.2	111.10	10.2	—	—
Not able to be leveled .....	109.68	21.8	109.68	21.8	—	—
Not able to be leveled .....	18.97	3.0	19.48	3.2	13.80	3.9
First-line supervisors/managers of helpers, laborers, and material movers, hand						
Level 3 .....	21.19	3.1	21.52	3.3	—	—
Level 4 .....	13.57	17.9	—	—	—	—
Level 5 .....	18.05	6.4	18.16	6.5	—	—
Level 6 .....	20.72	4.8	20.95	4.9	—	—
Level 7 .....	21.23	4.2	21.83	4.7	—	—
Not able to be leveled .....	25.65	4.7	25.65	4.7	—	—
Not able to be leveled .....	22.14	8.0	22.72	9.1	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators						
Level 5 .....	25.43	3.7	25.46	3.8	—	—
Level 6 .....	18.00	5.3	18.00	5.3	—	—
Level 7 .....	22.71	2.8	22.71	2.8	—	—
Level 8 .....	26.76	5.0	26.76	5.0	—	—
Level 9 .....	29.91	8.8	29.91	8.8	—	—
Not able to be leveled .....	30.17	9.9	30.54	10.1	—	—
Aircraft pilots and flight engineers						
Level 9 .....	93.10	12.2	95.24	12.7	—	—
Level 10 .....	54.64	16.4	54.27	17.9	—	—
Level 11 .....	111.10	10.2	111.10	10.2	—	—
Not able to be leveled .....	109.68	21.8	109.68	21.8	—	—

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations –Continued</b>						
Aircraft pilots and flight engineers –Continued						
Not able to be leveled .....	\$65.50	26.0%	\$67.56	27.0%	–	–
Airline pilots, copilots, and flight engineers .....						
Level 9 .....	115.06	8.3	119.12	8.3	–	–
Level 10 .....	71.25	15.8	73.80	18.1	–	–
Level 11 .....	116.91	9.2	116.91	9.2	–	–
Not able to be leveled .....	144.05	2.7	144.05	2.7	–	–
Commercial pilots .....	65.50	26.0	67.56	27.0	–	–
Ambulance drivers and attendants, except emergency medical technicians .....	32.71	16.2	32.71	16.2	–	–
Bus drivers .....	11.99	6.9	11.70	6.6	–	–
Level 2 .....	15.10	5.8	16.51	8.4	\$13.64	4.9%
Level 3 .....	10.94	3.5	10.92	7.2	10.95	4.0
Level 4 .....	14.34	4.1	14.99	6.1	13.86	4.6
Not able to be leveled .....	18.45	7.2	19.65	11.4	16.35	6.6
Bus drivers, transit and intercity ....	15.12	8.6	–	–	–	–
Level 2 .....	16.55	8.6	17.12	9.1	13.47	11.5
Level 3 .....	10.69	6.0	11.01	8.6	10.09	8.3
Level 4 .....	14.61	5.2	14.69	5.8	–	–
Bus drivers, school .....	19.61	11.3	19.78	11.6	–	–
Level 2 .....	13.83	4.6	14.39	8.5	13.67	5.3
Level 3 .....	11.12	4.3	10.49	9.8	11.20	4.6
Level 4 .....	14.26	4.9	15.22	9.5	13.82	5.0
Driver/sales workers and truck drivers .....	16.33	6.8	–	–	16.36	7.0
Level 1 .....	17.39	1.2	18.02	1.3	10.18	3.6
Level 2 .....	8.07	1.9	8.94	3.6	7.54	1.5
Level 3 .....	11.17	2.4	11.65	2.7	9.37	3.9
Level 4 .....	15.64	2.2	15.80	2.2	13.11	6.1
Level 5 .....	19.27	2.0	19.28	2.1	18.57	3.8
Level 6 .....	20.58	2.6	20.58	2.6	–	–
Not able to be leveled .....	25.55	11.0	25.56	11.1	–	–
Driver/sales workers .....	22.12	4.0	22.34	4.0	–	–
Level 1 .....	12.95	5.1	15.59	5.5	7.95	3.1
Level 2 .....	7.40	1.9	7.83	3.5	7.23	1.7
Level 3 .....	9.03	5.0	11.07	8.0	7.69	2.4
Level 4 .....	14.03	5.4	14.56	5.8	11.16	6.4
Level 5 .....	17.18	8.6	17.25	8.6	–	–
Level 5 .....	21.89	9.3	21.96	9.5	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations –Continued</b>						
Truck drivers, heavy and tractor-trailer .....	\$18.67	1.5%	\$18.69	1.5%	\$17.02	7.8%
Level 2 .....	11.96	7.3	11.95	7.5	–	–
Level 3 .....	15.63	3.4	15.70	3.4	13.78	12.4
Level 4 .....	18.50	2.2	18.50	2.2	18.56	4.9
Level 5 .....	20.33	2.7	20.32	2.7	–	–
Level 6 .....	26.31	12.9	26.31	12.9	–	–
Not able to be leveled .....	21.62	4.8	21.62	4.8	–	–
Truck drivers, light or delivery services .....	16.75	2.4	17.32	2.4	11.43	4.4
Level 1 .....	9.29	2.6	10.03	3.2	8.41	2.5
Level 2 .....	11.60	3.0	11.67	3.0	11.13	5.7
Level 3 .....	16.14	3.4	16.25	3.4	14.38	9.4
Level 4 .....	23.23	3.9	23.31	4.0	–	–
Level 5 .....	22.99	6.3	23.25	6.5	–	–
Not able to be leveled .....	23.17	5.8	23.79	5.7	–	–
Taxi drivers and chauffeurs .....	11.00	6.0	10.99	7.2	11.03	12.3
Level 1 .....	9.24	5.5	10.16	4.9	–	–
Level 2 .....	9.57	5.9	9.99	8.3	8.74	3.8
Level 3 .....	12.75	10.0	12.57	11.4	13.20	12.6
Railroad conductors and yardmasters .....	32.72	7.4	32.72	7.4	–	–
Sailors and marine oilers .....	11.85	6.6	11.57	7.5	–	–
Ship and boat captains and operators .....	27.39	12.9	27.78	12.9	–	–
Captains, mates, and pilots of water vessels .....	29.32	15.4	29.32	15.4	–	–
Parking lot attendants .....	9.47	5.2	9.29	4.3	9.98	13.4
Level 1 .....	9.06	2.6	9.23	3.0	8.60	3.9
Level 2 .....	9.50	12.9	8.37	8.7	11.98	25.1
Service station attendants .....	10.21	7.7	10.33	8.3	9.05	4.5
Level 1 .....	8.15	2.3	8.13	2.5	–	–
Level 2 .....	9.73	3.3	9.86	3.4	9.01	7.4
Transportation inspectors .....	31.04	4.2	31.04	4.2	–	–
Conveyor operators and tenders .....	16.02	4.8	16.55	6.1	–	–
Level 2 .....	14.16	6.4	–	–	–	–
Level 3 .....	14.46	8.0	–	–	–	–
Crane and tower operators .....	21.48	6.1	21.39	6.1	–	–
Level 3 .....	15.28	4.6	15.28	4.6	–	–
Level 4 .....	20.22	7.0	20.22	7.0	–	–
Level 5 .....	21.17	10.7	21.17	10.7	–	–
Level 6 .....	25.33	6.3	25.33	6.3	–	–
Level 7 .....	26.50	8.0	26.50	8.0	–	–
Not able to be leveled .....	29.57	13.3	29.00	13.6	–	–

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations –Continued</b>						
Dredge, excavating, and loading						
machine operators .....	\$18.96	6.5%	\$19.07	6.5%	–	–
Level 2 .....	12.01	14.2	12.22	15.0	–	–
Level 3 .....	13.69	6.2	13.69	6.2	–	–
Level 4 .....	16.93	5.5	16.93	5.5	–	–
Level 5 .....	21.37	11.2	21.37	11.2	–	–
Level 6 .....	23.70	13.0	23.70	13.0	–	–
Not able to be leveled .....	22.34	12.9	22.34	12.9	–	–
Excavating and loading machine						
and dragline operators .....	18.02	5.6	18.13	5.6	–	–
Level 2 .....	12.01	14.2	12.22	15.0	–	–
Level 3 .....	13.69	6.2	13.69	6.2	–	–
Level 4 .....	16.78	5.9	16.78	5.9	–	–
Level 5 .....	21.37	11.2	21.37	11.2	–	–
Level 6 .....	23.35	13.0	23.35	13.0	–	–
Not able to be leveled .....	18.56	4.1	18.56	4.1	–	–
Hoist and winch operators .....	17.84	13.8	17.84	13.8	–	–
Industrial truck and tractor operators	14.74	1.5	14.79	1.6	\$13.42	3.7%
Level 2 .....	12.37	2.1	12.38	2.2	12.22	4.1
Level 3 .....	14.84	1.5	14.92	1.6	12.38	3.1
Level 4 .....	17.97	3.0	17.99	3.1	16.93	8.4
Level 5 .....	21.78	4.9	21.98	5.1	–	–
Not able to be leveled .....	17.07	5.5	17.13	5.9	–	–
Laborers and material movers, hand	11.65	1.0	12.13	1.2	10.12	1.2
Level 1 .....	9.59	.8	9.77	1.0	9.28	1.1
Level 2 .....	12.18	1.5	12.40	1.6	10.93	2.0
Level 3 .....	15.07	1.6	15.19	1.7	13.85	5.0
Level 4 .....	17.29	2.1	18.15	2.4	14.05	3.1
Level 5 .....	18.96	5.3	18.96	5.3	–	–
Not able to be leveled .....	12.20	3.3	12.11	3.8	12.70	2.7
Cleaners of vehicles and						
equipment .....	11.51	2.9	12.07	2.9	8.71	2.3
Level 1 .....	9.31	1.7	9.70	2.1	8.47	1.8
Level 2 .....	12.08	3.3	12.22	3.3	8.58	7.9
Level 3 .....	14.16	3.2	14.19	3.3	–	–
Level 4 .....	16.00	3.6	16.02	3.7	–	–
Not able to be leveled .....	12.80	9.5	12.84	10.0	–	–
Laborers and freight, stock, and						
material movers, hand .....	12.13	1.3	12.57	1.5	10.81	1.5
Level 1 .....	9.98	1.4	10.01	1.7	9.92	1.5
Level 2 .....	12.40	1.6	12.64	1.8	11.05	3.0
Level 3 .....	15.21	2.2	15.37	2.3	13.92	5.5

See footnotes at end of table.

Table 9

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations</b> –Continued						
Laborers and freight, stock, and material movers, hand –Continued						
Level 4 .....	\$17.36	2.4%	\$18.57	2.6%	\$14.05	3.2%
Level 5 .....	18.41	6.0	18.41	6.0	–	–
Not able to be leveled .....	12.51	4.3	12.44	5.2	12.83	2.8
Machine feeders and offbearers .....	11.88	3.2	12.06	3.3	9.48	4.9
Level 1 .....	9.42	3.3	9.48	3.7	8.93	2.9
Level 2 .....	11.83	3.9	11.92	3.8	–	–
Level 3 .....	15.94	3.9	15.98	3.9	–	–
Level 4 .....	19.34	14.2	19.34	14.2	–	–
Packers and packagers, hand .....	10.39	1.8	10.96	2.2	8.90	1.6
Level 1 .....	8.98	1.3	9.40	1.7	8.21	1.0
Level 2 .....	11.72	3.6	11.97	4.5	10.91	4.0
Level 3 .....	14.88	4.4	14.92	4.5	–	–
Level 4 .....	16.69	6.6	16.69	6.6	–	–
Not able to be leveled .....	10.62	3.3	10.51	3.7	–	–
Pumping station operators .....	23.72	4.4	23.72	4.4	–	–
Refuse and recyclable material collectors .....	13.34	10.0	13.73	10.4	–	–
Level 1 .....	10.10	3.9	10.36	4.1	–	–
Level 2 .....	15.93	9.5	16.12	9.6	–	–
Tank car, truck, and ship loaders .....	19.58	6.0	19.58	6.0	–	–
Level 5 .....	20.15	9.7	20.15	9.7	–	–

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

<sup>2</sup> 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.

<sup>3</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>4</sup> 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.

<sup>5</sup> 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](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 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>All workers</b> .....	\$26.08	0.8%	\$26.75	0.9%	\$16.39	2.1%
<b>Management occupations</b> .....	42.43	1.8	42.57	1.8	34.26	16.0
Level 6 .....	14.33	6.4	14.33	6.4	—	—
Level 7 .....	22.35	4.4	22.45	4.4	—	—
Level 8 .....	24.09	5.7	24.18	5.9	—	—
Level 9 .....	31.68	2.6	31.76	2.6	25.86	13.0
Level 10 .....	36.66	2.8	36.66	2.8	—	—
Level 11 .....	44.61	1.7	44.60	1.7	—	—
Level 12 .....	54.49	2.2	54.49	2.2	—	—
Level 13 .....	59.20	3.6	59.20	3.6	—	—
Level 14 .....	87.14	9.8	87.11	9.8	—	—
Not able to be leveled .....	44.15	3.4	44.43	3.4	38.15	19.4
Chief executives .....	56.71	8.7	57.12	8.9	—	—
Not able to be leveled .....	53.39	15.0	54.08	15.7	—	—
General and operations managers .....	40.81	4.6	40.84	4.6	—	—
Level 9 .....	30.10	5.4	30.14	5.5	—	—
Level 10 .....	30.60	13.8	30.60	13.8	—	—
Level 11 .....	42.71	4.6	42.71	4.6	—	—
Level 12 .....	59.52	12.4	59.52	12.4	—	—
Level 13 .....	61.64	4.9	61.64	4.9	—	—
Not able to be leveled .....	46.66	7.5	46.66	7.5	—	—
Legislators .....	30.48	13.4	28.05	17.2	32.66	19.3
Not able to be leveled .....	30.48	13.4	28.05	17.2	32.66	19.3
Public relations managers .....	37.97	14.5	37.97	14.5	—	—
Administrative services managers .....	36.89	4.7	36.89	4.7	—	—
Level 7 .....	24.19	6.3	24.19	6.3	—	—
Level 8 .....	29.94	7.7	29.94	7.7	—	—
Level 9 .....	32.19	6.5	32.19	6.5	—	—
Level 11 .....	39.66	5.2	39.66	5.2	—	—
Not able to be leveled .....	38.85	9.7	38.85	9.7	—	—
Computer and information systems managers .....	44.48	6.9	44.79	7.1	—	—
Level 11 .....	40.92	4.4	40.92	4.4	—	—
Not able to be leveled .....	54.80	8.2	54.80	8.2	—	—
Financial managers .....	43.62	4.6	43.74	4.6	—	—
Level 9 .....	31.42	6.1	31.41	6.1	—	—
Level 10 .....	41.44	9.6	41.44	9.6	—	—
Level 11 .....	45.90	4.3	45.90	4.3	—	—
Level 12 .....	54.92	6.6	54.92	6.6	—	—
Not able to be leveled .....	38.57	13.4	38.53	13.5	—	—
Human resources managers .....	38.67	5.3	38.67	5.3	—	—
Level 11 .....	36.45	9.1	36.45	9.1	—	—
Not able to be leveled .....	40.46	11.2	40.46	11.2	—	—

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations —Continued</b>						
Compensation and benefits managers .....	\$36.76	7.7%	\$36.76	7.7%	—	—
Training and development managers .....	34.30	14.7	34.30	14.7	—	—
Purchasing managers .....	29.64	10.5	29.64	10.5	—	—
Transportation, storage, and distribution managers .....	40.00	6.9	40.00	6.9	—	—
Construction managers .....	35.73	5.9	35.73	5.9	—	—
Level 9 .....	36.07	7.4	36.07	7.4	—	—
Level 11 .....	35.97	14.9	35.97	14.9	—	—
Not able to be leveled .....	37.63	15.2	37.63	15.2	—	—
Education administrators .....	45.70	2.8	45.75	2.8	—	—
Level 8 .....	25.99	9.9	26.66	11.3	—	—
Level 9 .....	32.48	6.7	32.67	6.8	—	—
Level 10 .....	38.79	4.7	38.79	4.7	—	—
Level 11 .....	46.50	2.4	46.48	2.4	—	—
Level 12 .....	54.31	3.9	54.31	3.9	—	—
Level 13 .....	58.05	4.4	58.05	4.4	—	—
Level 14 .....	79.38	14.0	79.38	14.0	—	—
Not able to be leveled .....	48.88	5.8	48.30	5.4	\$68.79	22.2%
Education administrators, preschool and child care center/program .....	29.20	5.8	29.20	5.8	—	—
Education administrators, elementary and secondary school .....	48.32	2.3	48.44	2.3	—	—
Level 9 .....	39.64	7.6	40.27	7.9	—	—
Level 10 .....	42.52	3.8	42.52	3.8	—	—
Level 11 .....	47.44	2.6	47.42	2.6	—	—
Level 12 .....	54.59	3.8	54.59	3.8	—	—
Level 13 .....	54.13	4.3	54.13	4.3	—	—
Not able to be leveled .....	51.92	5.1	52.29	5.1	—	—
Education administrators, postsecondary .....	42.26	7.9	42.09	7.7	—	—
Level 8 .....	23.07	4.3	23.05	3.2	—	—
Level 9 .....	26.66	4.6	26.66	4.6	—	—
Level 11 .....	38.76	7.3	38.76	7.3	—	—
Level 12 .....	54.30	13.5	54.30	13.5	—	—
Level 13 .....	63.72	7.2	63.72	7.2	—	—
Level 14 .....	79.94	15.5	79.94	15.5	—	—
Not able to be leveled .....	48.41	11.1	45.96	9.1	—	—
Engineering managers .....	51.30	6.3	51.30	6.3	—	—
Level 11 .....	44.20	6.9	44.20	6.9	—	—

See footnotes at end of table.



**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations –Continued</b>						
Engineering managers –Continued						
Level 12 .....	\$52.17	4.9%	\$52.17	4.9%	–	–
Not able to be leveled .....	52.07	8.0	52.07	8.0	–	–
Food service managers .....	27.04	9.5	27.04	9.5	–	–
Level 9 .....	32.48	8.2	32.48	8.2	–	–
Medical and health services managers .....						
Level 9 .....	30.70	6.0	30.70	6.0	–	–
Level 10 .....	32.20	6.5	32.20	6.5	–	–
Level 11 .....	48.72	6.5	48.72	6.5	–	–
Level 12 .....	51.97	6.9	51.97	6.9	–	–
Not able to be leveled .....	50.89	8.1	50.89	8.1	–	–
Natural sciences managers .....	39.76	22.2	39.75	22.2	–	–
Property, real estate, and community association managers .....						
Level 9 .....	33.90	6.9	34.02	6.8	–	–
Social and community service managers .....						
Level 9 .....	32.17	9.3	32.17	9.3	–	–
Level 11 .....	37.71	6.9	37.71	6.9	–	–
Not able to be leveled .....	38.27	7.6	38.27	7.6	–	–
<b>Business and financial operations occupations .....</b>						
Level 6 .....	19.47	3.5	19.40	3.6	–	–
Level 7 .....	21.66	2.7	21.65	2.8	21.97	5.7
Level 8 .....	24.92	3.6	24.92	3.6	–	–
Level 9 .....	28.05	2.6	28.10	2.6	21.89	15.3
Level 10 .....	36.34	4.0	36.34	4.0	–	–
Level 11 .....	34.02	7.5	33.68	7.6	–	–
Level 12 .....	45.70	5.9	45.70	5.9	–	–
Not able to be leveled .....	30.46	6.5	30.59	6.7	25.87	17.2
Buyers and purchasing agents .....						
Level 7 .....	23.68	6.4	23.68	6.4	–	–
Level 9 .....	27.77	3.9	27.77	3.9	–	–
Purchasing agents, except wholesale, retail, and farm products .....						
Level 7 .....	23.68	6.4	23.68	6.4	–	–
Level 9 .....	27.77	3.9	27.77	3.9	–	–
Claims adjusters, appraisers, examiners, and investigators .....						
Level 6 .....	27.21	6.1	27.21	6.1	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Claims adjusters, appraisers, examiners, and investigators –Continued						
Level 7 .....	\$26.91	6.6%	\$26.91	6.6%	–	–
Level 9 .....	34.70	6.2	34.70	6.2	–	–
Claims adjusters, examiners, and investigators .....						
Level 6 .....	28.97	3.5	28.97	3.5	–	–
Level 7 .....	27.21	6.1	27.21	6.1	–	–
Level 9 .....	26.91	6.6	26.91	6.6	–	–
Level 9 .....	34.70	6.2	34.70	6.2	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation .....						
Level 6 .....	23.30	4.9	23.39	5.1	–	–
Level 7 .....	17.95	8.0	17.32	8.0	–	–
Level 8 .....	21.67	7.3	21.90	7.6	–	–
Level 9 .....	24.73	4.4	24.73	4.4	–	–
Level 9 .....	24.96	6.9	24.96	6.9	–	–
Emergency management specialists ..	36.10	18.1	37.74	17.0	–	–
Human resources, training, and labor relations specialists .....						
Level 6 .....	26.50	5.2	26.47	5.2	–	–
Level 7 .....	17.62	5.5	17.65	5.5	–	–
Level 8 .....	21.80	7.8	21.70	8.0	–	–
Level 9 .....	22.11	3.5	22.11	3.5	–	–
Level 10 .....	27.18	9.1	27.18	9.1	–	–
Level 11 .....	38.27	7.4	38.27	7.4	–	–
Not able to be leveled .....	35.77	10.3	35.77	10.3	–	–
Not able to be leveled .....	38.95	8.9	39.10	9.3	–	–
Employment, recruitment, and placement specialists .....						
Level 7 .....	17.60	4.9	17.60	4.9	–	–
Level 9 .....	15.93	8.1	15.93	8.1	–	–
Level 9 .....	19.00	15.7	19.00	15.7	–	–
Compensation, benefits, and job analysis specialists .....						
Level 7 .....	27.90	6.1	27.90	6.2	–	–
Level 9 .....	26.49	11.9	26.49	11.9	–	–
Level 9 .....	29.20	10.3	29.20	10.3	–	–
Training and development specialists .....						
Level 7 .....	28.23	9.1	28.17	9.2	–	–
Level 8 .....	20.68	9.0	20.68	9.0	–	–
Level 9 .....	20.99	5.8	20.99	5.8	–	–
Level 9 .....	24.86	9.5	24.86	9.5	–	–
Management analysts .....						
Level 7 .....	27.32	4.4	27.34	4.5	–	–
Level 7 .....	21.15	6.2	21.15	6.2	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Management analysts –Continued						
Level 8 .....	\$22.79	6.9%	\$22.76	7.0%	–	–
Level 9 .....	28.74	5.0	28.86	5.1	–	–
Level 10 .....	37.91	3.8	37.91	3.8	–	–
Level 11 .....	26.48	12.0	26.48	12.0	–	–
Not able to be leveled .....	26.84	9.8	–	–	–	–
Meeting and convention planners .....	25.59	9.8	25.59	9.8	–	–
Accountants and auditors .....	26.37	3.1	26.38	3.1	–	–
Level 6 .....	20.47	3.6	20.51	3.6	–	–
Level 7 .....	20.82	5.1	20.83	5.1	–	–
Level 8 .....	26.61	6.3	26.61	6.3	–	–
Level 9 .....	27.95	3.6	27.95	3.6	–	–
Level 10 .....	36.35	5.9	36.35	5.9	–	–
Level 11 .....	31.34	6.3	31.44	6.5	–	–
Not able to be leveled .....	28.95	11.5	28.95	11.5	–	–
Appraisers and assessors of real estate .....	23.47	9.1	23.57	9.5	–	–
Level 7 .....	18.20	9.1	18.23	9.4	–	–
Level 8 .....	23.29	5.9	23.29	5.9	–	–
Level 9 .....	24.50	7.1	25.00	7.1	–	–
Not able to be leveled .....	26.44	7.3	25.79	8.4	–	–
Budget analysts .....	29.03	4.3	28.46	3.6	–	–
Level 7 .....	24.40	3.2	–	–	–	–
Level 9 .....	28.31	5.1	28.31	5.1	–	–
Financial analysts and advisors .....	26.94	7.7	26.94	7.7	–	–
Financial analysts .....	29.19	10.7	29.19	10.7	–	–
Insurance underwriters .....	23.51	8.6	23.51	8.6	–	–
Financial examiners .....	28.52	8.2	28.52	8.2	–	–
Loan counselors and officers .....	24.81	6.0	24.81	6.0	–	–
Loan counselors .....	24.81	6.0	24.81	6.0	–	–
Tax examiners, collectors, preparers, and revenue agents .....	22.69	9.6	22.69	9.6	–	–
Level 6 .....	17.73	8.3	17.73	8.3	–	–
Level 7 .....	18.22	12.6	18.22	12.6	–	–
Level 8 .....	17.21	7.6	17.21	7.6	–	–
Level 9 .....	27.55	8.5	27.55	8.5	–	–
Tax examiners, collectors, and revenue agents .....	22.76	9.7	22.76	9.7	–	–
Level 6 .....	17.73	8.3	17.73	8.3	–	–
Level 7 .....	18.33	12.8	18.33	12.8	–	–
Level 8 .....	17.21	7.6	17.21	7.6	–	–
Level 9 .....	27.55	8.5	27.55	8.5	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Computer and mathematical science occupations</b> .....	\$29.22	2.8%	\$29.25	2.8%	\$26.66	16.4%
Level 5 .....	18.08	6.3	18.08	6.3	—	—
Level 6 .....	22.14	3.8	21.97	4.0	—	—
Level 7 .....	23.81	2.8	23.90	2.8	—	—
Level 8 .....	29.05	4.8	29.05	4.8	—	—
Level 9 .....	31.74	3.6	31.75	3.6	—	—
Level 10 .....	36.46	4.3	36.46	4.3	—	—
Level 11 .....	36.83	5.2	36.87	5.2	—	—
Level 12 .....	45.74	6.0	45.74	6.0	—	—
Not able to be leveled .....	29.70	6.6	29.70	6.6	—	—
Computer programmers .....	29.97	5.6	30.00	5.8	—	—
Level 7 .....	24.83	3.0	24.83	3.0	—	—
Level 8 .....	33.14	2.8	33.14	2.8	—	—
Computer software engineers .....	32.51	12.5	32.51	12.5	—	—
Level 9 .....	34.01	6.2	34.01	6.2	—	—
Computer software engineers, applications .....	31.98	13.6	31.98	13.6	—	—
Level 9 .....	33.33	6.0	33.33	6.0	—	—
Computer support specialists .....	23.62	2.6	23.60	2.6	—	—
Level 5 .....	17.58	6.5	17.58	6.5	—	—
Level 6 .....	21.01	3.4	20.87	3.4	—	—
Level 7 .....	24.43	4.3	24.43	4.3	—	—
Level 8 .....	32.51	7.0	32.51	7.0	—	—
Not able to be leveled .....	23.85	9.7	23.85	9.7	—	—
Computer systems analysts .....	33.52	4.0	33.58	4.0	—	—
Level 7 .....	22.48	3.7	22.18	4.0	—	—
Level 8 .....	27.40	12.0	27.40	12.0	—	—
Level 9 .....	32.53	5.2	32.53	5.2	—	—
Level 10 .....	35.98	5.5	35.98	5.5	—	—
Level 11 .....	37.45	5.8	37.45	5.8	—	—
Not able to be leveled .....	38.30	10.1	38.30	10.1	—	—
Database administrators .....	30.92	5.7	30.92	5.7	—	—
Level 11 .....	32.31	4.8	32.31	4.8	—	—
Network and computer systems administrators .....	30.45	3.7	30.83	3.5	—	—
Level 6 .....	19.20	8.0	—	—	—	—
Level 7 .....	25.60	7.6	26.38	7.2	—	—
Level 8 .....	26.33	5.2	26.27	5.3	—	—
Level 9 .....	31.92	3.7	31.92	3.7	—	—
Level 11 .....	43.46	6.7	43.46	6.7	—	—
Not able to be leveled .....	30.98	14.2	30.98	14.2	—	—
Network systems and data communications analysts .....	29.36	6.2	29.36	6.2	—	—

See footnotes at end of table.

Table 10

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Computer and mathematical science occupations</b> –Continued						
Network systems and data communications analysts –Continued						
Level 7 .....	\$21.98	3.6%	\$21.98	3.6%	–	–
Level 9 .....	34.27	3.5	34.27	3.5	–	–
Statisticians .....	22.35	13.5	22.35	13.5	–	–
<b>Architecture and engineering occupations</b> .....						
Level 4 .....	15.58	6.4	15.68	6.3	–	–
Level 5 .....	19.75	7.7	19.75	7.7	–	–
Level 6 .....	24.41	8.6	24.41	8.6	–	–
Level 7 .....	26.69	2.9	26.69	2.9	–	–
Level 8 .....	28.60	2.8	28.60	2.8	–	–
Level 9 .....	34.86	3.6	34.92	3.6	–	–
Level 10 .....	34.47	6.8	34.47	6.8	–	–
Level 11 .....	42.32	3.1	42.32	3.1	–	–
Not able to be leveled .....	34.78	6.4	34.71	6.6	–	–
Architects, except naval .....	40.24	6.4	39.32	6.5	–	–
Architects, except landscape and naval .....	42.54	5.4	41.44	5.5	–	–
Surveyors, cartographers, and photogrammetrists .....	29.11	12.4	29.11	12.4	–	–
Surveyors .....	34.78	12.7	34.78	12.7	–	–
Engineers .....	36.38	2.9	36.46	2.9	–	–
Level 7 .....	29.37	4.9	29.37	4.9	–	–
Level 8 .....	29.69	4.3	29.69	4.3	–	–
Level 9 .....	35.17	3.8	35.26	3.8	–	–
Level 10 .....	34.38	7.8	34.38	7.8	–	–
Level 11 .....	42.37	3.4	42.37	3.4	–	–
Not able to be leveled .....	34.73	7.2	35.20	7.2	–	–
Civil engineers .....	37.76	3.0	37.76	3.0	–	–
Level 7 .....	30.35	12.9	30.35	12.9	–	–
Level 8 .....	30.49	3.6	30.49	3.6	–	–
Level 9 .....	35.30	5.4	35.30	5.4	–	–
Level 10 .....	37.12	6.3	37.12	6.3	–	–
Level 11 .....	45.01	4.4	45.01	4.4	–	–
Not able to be leveled .....	37.83	9.3	37.83	9.3	–	–
Electrical and electronics engineers .....	38.87	6.0	39.23	6.0	–	–
Electrical engineers .....	36.06	6.4	36.51	6.4	–	–
Environmental engineers .....	35.28	6.5	35.28	6.5	–	–

See footnotes at end of table.

Table 10

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations –Continued</b>						
Environmental engineers –Continued						
Level 9 .....	\$30.72	4.1%	\$30.72	4.1%	–	–
Industrial engineers, including health and safety .....						
Level 9 .....	37.80	15.2	37.80	15.2	–	–
Drafters .....						
Architectural and civil drafters .....	27.63	11.2	27.63	11.2	–	–
Engineering technicians, except drafters .....	28.27	12.7	28.27	12.7	–	–
Level 4 .....	23.49	2.4	23.51	2.4	–	–
Level 5 .....	15.05	6.5	15.05	6.5	–	–
Level 6 .....	18.66	5.9	18.66	5.9	–	–
Level 7 .....	23.05	3.3	23.05	3.3	–	–
Level 8 .....	23.74	3.4	23.74	3.4	–	–
Civil engineering technicians .....						
Level 5 .....	27.09	6.3	27.09	6.3	–	–
Level 6 .....	22.37	2.9	22.40	2.9	–	–
Level 7 .....	18.09	8.4	18.09	8.4	–	–
Electrical and electronic engineering technicians .....						
Level 6 .....	23.25	4.4	23.25	4.4	–	–
Level 7 .....	23.58	4.9	23.58	4.9	–	–
Surveying and mapping technicians ..						
Level 6 .....	28.31	7.0	28.31	7.0	–	–
Level 7 .....	21.99	8.0	22.08	7.9	–	–
Level 7 .....	21.06	7.8	21.06	7.8	–	–
Level 7 .....	24.77	10.2	24.77	10.2	–	–
<b>Life, physical, and social science occupations .....</b>						
Level 3 .....	28.66	2.7	28.84	2.8	\$24.55	7.3%
Level 4 .....	12.21	3.4	–	–	–	–
Level 5 .....	14.40	5.6	14.55	7.1	–	–
Level 6 .....	16.98	9.9	17.40	9.1	–	–
Level 7 .....	17.83	4.3	17.79	4.5	–	–
Level 8 .....	22.51	6.0	22.56	5.9	21.51	11.1
Level 9 .....	27.62	5.8	27.66	5.9	–	–
Level 10 .....	30.81	2.9	30.57	2.9	41.51	10.1
Level 11 .....	36.50	5.4	36.50	5.4	–	–
Level 12 .....	36.60	3.6	36.90	3.7	–	–
Not able to be leveled .....	52.90	7.0	52.90	7.0	–	–
Life scientists .....						
Level 6 .....	30.14	7.6	30.23	7.6	27.64	24.1
Level 7 .....	25.18	5.3	25.12	5.5	–	–
Level 8 .....	18.42	11.2	18.42	11.2	–	–
Level 9 .....	23.93	5.2	23.93	5.2	–	–
Level 8 .....	27.11	10.6	27.11	10.6	–	–
Level 9 .....	26.72	5.3	26.68	5.4	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Life scientists –Continued						
Level 10 .....	\$24.01	8.6%	\$24.01	8.6%	–	–
Level 11 .....	31.90	11.0	32.32	12.1	–	–
Not able to be leveled .....	22.68	4.9	22.76	5.0	–	–
Agricultural and food scientists .....	18.10	10.5	17.92	9.9	–	–
Biological scientists .....	27.74	6.6	27.66	7.2	–	–
Level 7 .....	25.76	4.9	25.76	4.9	–	–
Level 11 .....	34.40	10.2	35.98	10.9	–	–
Biochemists and biophysicists ...	24.11	10.1	–	–	–	–
Zoologists and wildlife biologists .....	25.73	5.2	25.73	5.2	–	–
Conservation scientists and foresters .....	27.41	6.2	27.42	6.2	–	–
Level 9 .....	27.93	7.8	27.95	7.8	–	–
Conservation scientists .....	26.15	5.6	26.15	5.6	–	–
Level 9 .....	27.95	7.8	27.95	7.8	–	–
Foresters .....	37.09	17.4	–	–	–	–
Medical scientists .....	25.12	7.5	25.17	7.6	–	–
Not able to be leveled .....	21.07	1.8	–	–	–	–
Physical scientists .....	31.43	7.0	31.43	7.0	–	–
Level 7 .....	26.03	7.7	26.03	7.7	–	–
Level 9 .....	28.16	6.8	28.16	6.8	–	–
Level 10 .....	39.16	11.5	39.16	11.5	–	–
Level 11 .....	31.97	6.1	31.97	6.1	–	–
Not able to be leveled .....	35.20	3.4	35.20	3.4	–	–
Chemists and materials scientists ..	29.53	5.5	29.53	5.5	–	–
Level 9 .....	32.43	13.7	32.43	13.7	–	–
Chemists .....	29.53	5.5	29.53	5.5	–	–
Level 9 .....	32.43	13.7	32.43	13.7	–	–
Environmental scientists and geoscientists .....	31.34	9.1	31.34	9.1	–	–
Level 7 .....	22.39	6.8	22.39	6.8	–	–
Level 9 .....	28.08	6.5	28.08	6.5	–	–
Level 11 .....	31.56	5.4	31.56	5.4	–	–
Not able to be leveled .....	29.33	4.4	29.33	4.4	–	–
Environmental scientists and specialists, including health .....	31.54	10.3	31.54	10.3	–	–
Level 7 .....	22.39	6.8	22.39	6.8	–	–
Level 9 .....	28.07	7.1	28.07	7.1	–	–
Level 11 .....	30.63	5.5	30.63	5.5	–	–
Not able to be leveled .....	30.25	4.6	30.25	4.6	–	–
Psychologists .....	40.13	5.3	40.01	5.3	\$42.15	8.9%

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations</b> –Continued						
Psychologists –Continued						
Level 9 .....	\$36.48	7.0%	\$35.89	7.1%	–	–
Level 10 .....	40.20	10.0	40.20	10.0	–	–
Level 11 .....	42.17	4.3	42.82	4.4	–	–
Not able to be leveled .....	51.15	13.0	52.13	16.0	–	–
Clinical, counseling, and school psychologists .....	40.07	5.4	39.82	5.5	\$47.06	3.4%
Level 9 .....	36.48	7.0	35.89	7.1	–	–
Level 10 .....	39.59	10.6	39.59	10.6	–	–
Level 11 .....	42.80	4.9	42.75	4.9	–	–
Not able to be leveled .....	51.15	13.0	52.13	16.0	–	–
Urban and regional planners .....	34.39	5.3	34.52	5.3	–	–
Level 7 .....	22.97	7.1	22.58	8.0	–	–
Level 9 .....	28.61	5.3	28.61	5.3	–	–
Level 11 .....	39.39	7.6	39.39	7.6	–	–
Miscellaneous social scientists and related workers .....	19.74	22.4	–	–	–	–
Agricultural and food science technicians .....	15.57	18.2	15.50	18.7	–	–
Level 7 .....	21.23	4.1	–	–	–	–
Biological technicians .....	20.65	6.2	20.73	6.4	–	–
Level 7 .....	20.30	3.7	19.87	3.6	–	–
Chemical technicians .....	22.25	5.4	22.21	5.9	–	–
Social science research assistants .....	15.53	9.9	–	–	–	–
Miscellaneous life, physical, and social science technicians .....	21.24	6.8	21.64	7.2	15.24	18.5
Level 4 .....	15.15	3.7	–	–	–	–
Level 5 .....	17.00	12.3	17.38	11.8	–	–
Level 6 .....	18.45	6.2	18.41	6.2	–	–
Level 7 .....	22.41	7.8	22.73	7.7	–	–
Level 9 .....	29.75	7.9	29.75	7.9	–	–
Environmental science and protection technicians, including health .....	23.54	7.3	23.54	7.3	–	–
Level 7 .....	24.07	8.4	24.07	8.4	–	–
Forensic science technicians .....	27.37	8.9	27.32	9.4	–	–
Level 9 .....	31.37	11.7	31.37	11.7	–	–
Forest and conservation technicians .....	17.90	12.8	19.64	12.2	–	–
<b>Community and social services occupations</b> .....	25.97	2.2	26.05	2.3	22.27	6.1

See footnotes at end of table.



**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Community and social services occupations –Continued</b>						
Level 5 .....	\$15.44	3.4%	\$15.64	3.8%	–	–
Level 6 .....	17.52	2.1	17.55	2.1	\$16.38	10.3%
Level 7 .....	20.91	1.7	20.92	1.7	20.47	8.7
Level 8 .....	22.69	3.0	22.62	3.0	–	–
Level 9 .....	33.36	2.1	33.43	2.1	30.14	8.2
Level 10 .....	38.22	2.5	38.22	2.5	–	–
Level 11 .....	40.45	4.3	40.45	4.3	–	–
Not able to be leveled .....	28.76	9.7	29.16	9.9	18.52	6.9
Counselors .....	31.80	3.3	32.02	3.4	22.18	8.6
Level 6 .....	19.07	5.3	19.57	4.5	–	–
Level 7 .....	20.42	3.5	20.42	3.6	–	–
Level 8 .....	24.13	6.9	24.14	7.0	–	–
Level 9 .....	36.99	6.4	37.22	6.5	27.76	5.6
Level 10 .....	40.42	3.1	40.42	3.1	–	–
Level 11 .....	40.30	5.5	40.30	5.5	–	–
Not able to be leveled .....	33.04	8.3	33.86	8.7	–	–
Substance abuse and behavioral disorder counselors .....	27.14	11.3	27.24	11.7	–	–
Level 9 .....	35.63	10.8	35.95	11.3	–	–
Educational, vocational, and school counselors .....	36.55	3.9	36.73	3.9	24.30	9.6
Level 7 .....	19.90	4.9	19.94	5.0	–	–
Level 8 .....	27.56	11.1	27.62	11.2	–	–
Level 9 .....	41.89	6.6	42.15	6.6	–	–
Level 10 .....	40.55	3.4	40.55	3.4	–	–
Level 11 .....	41.08	5.5	41.08	5.5	–	–
Not able to be leveled .....	36.51	8.1	36.68	8.1	–	–
Mental health counselors .....	21.98	7.9	22.19	8.3	–	–
Level 7 .....	21.62	9.1	21.62	9.1	–	–
Level 9 .....	20.91	11.5	20.54	12.1	–	–
Rehabilitation counselors .....	23.45	4.8	23.55	4.9	–	–
Level 7 .....	17.48	5.1	17.48	5.1	–	–
Level 8 .....	22.11	3.6	22.11	3.6	–	–
Level 9 .....	26.29	7.8	26.29	7.8	–	–
Social workers .....	24.62	5.6	24.65	5.7	22.99	6.8
Level 6 .....	17.29	2.8	17.24	2.9	–	–
Level 7 .....	20.45	2.4	20.44	2.4	–	–
Level 8 .....	20.83	3.2	20.59	3.2	–	–
Level 9 .....	31.82	7.9	31.90	8.0	–	–
Level 10 .....	36.53	5.1	36.53	5.1	–	–
Level 11 .....	36.98	5.9	36.98	5.9	–	–
Not able to be leveled .....	27.02	10.9	27.21	11.1	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Community and social services occupations –Continued</b>						
Child, family, and school social workers .....	\$26.37	7.8%	\$26.44	7.9%	\$20.98	15.4%
Level 6 .....	17.23	2.6	17.11	2.3	–	–
Level 7 .....	21.23	2.8	21.21	2.8	–	–
Level 8 .....	20.97	3.3	20.97	3.3	–	–
Level 9 .....	33.68	11.2	33.67	11.2	–	–
Level 10 .....	38.39	5.7	38.39	5.7	–	–
Not able to be leveled .....	28.05	17.0	28.41	17.4	–	–
Medical and public health social workers .....	20.80	4.2	20.60	4.3	–	–
Level 7 .....	18.76	5.6	18.76	5.6	–	–
Level 8 .....	18.77	4.7	18.21	4.7	–	–
Level 9 .....	26.18	6.6	25.91	7.0	–	–
Mental health and substance abuse social workers .....	21.68	7.0	21.58	7.3	–	–
Level 6 .....	16.21	5.0	16.14	5.5	–	–
Level 7 .....	17.27	8.9	17.25	9.1	–	–
Level 8 .....	20.71	6.7	19.84	6.0	–	–
Level 9 .....	30.58	7.9	31.24	8.2	–	–
Miscellaneous community and social service specialists .....	22.18	4.1	22.20	4.2	21.31	18.4
Level 5 .....	15.67	3.6	15.80	4.1	–	–
Level 6 .....	17.40	3.4	17.42	3.4	–	–
Level 7 .....	21.84	3.4	21.89	3.5	–	–
Level 8 .....	24.66	6.1	24.67	6.2	–	–
Level 9 .....	28.62	5.4	28.35	5.5	–	–
Not able to be leveled .....	23.81	19.1	24.02	19.3	–	–
Health educators .....	24.20	7.7	24.18	7.7	–	–
Probation officers and correctional treatment specialists .....	25.09	5.3	24.99	5.5	–	–
Level 6 .....	18.08	11.9	18.08	11.9	–	–
Level 7 .....	22.37	3.6	22.35	3.7	–	–
Level 8 .....	25.42	9.6	25.42	9.6	–	–
Level 9 .....	28.45	6.9	28.05	7.0	–	–
Social and human service assistants .....	17.93	4.1	17.95	4.1	–	–
Level 5 .....	15.21	4.5	15.21	4.5	–	–
Level 6 .....	16.82	4.3	16.80	4.3	–	–
Level 7 .....	20.83	9.6	20.83	9.6	–	–
Level 8 .....	22.68	6.2	22.68	6.2	–	–
Not able to be leveled .....	12.50	17.0	–	–	–	–
Clergy .....	26.80	5.5	–	–	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Legal occupations</b> .....	\$35.46	6.0%	\$35.76	6.1%	\$28.21	15.2%
Level 5 .....	22.47	11.4	22.83	12.4	—	—
Level 6 .....	18.00	10.5	18.29	10.8	—	—
Level 7 .....	23.26	5.7	23.39	5.7	—	—
Level 8 .....	28.14	7.7	28.14	7.7	—	—
Level 9 .....	28.79	6.4	29.30	6.5	—	—
Level 10 .....	34.67	11.6	34.67	11.6	—	—
Level 11 .....	37.64	3.3	37.92	3.2	30.55	21.7
Level 12 .....	54.25	3.7	54.41	3.9	—	—
Level 13 .....	56.93	7.2	56.93	7.2	—	—
Not able to be leveled .....	38.30	10.4	38.87	10.7	29.71	26.5
Lawyers .....	40.00	4.5	40.53	4.0	30.00	23.6
Level 9 .....	28.76	7.3	28.82	7.7	—	—
Level 10 .....	33.90	13.3	33.90	13.3	—	—
Level 11 .....	37.64	3.3	37.92	3.2	30.55	21.7
Level 12 .....	54.00	3.8	54.15	3.9	—	—
Level 13 .....	56.93	7.2	56.93	7.2	—	—
Not able to be leveled .....	35.35	11.9	37.09	9.2	—	—
Judges, magistrates, and other judicial workers .....	49.55	9.8	50.32	10.0	35.85	7.2
Not able to be leveled .....	49.55	9.8	50.32	10.0	35.85	7.2
Administrative law judges, adjudicators, and hearing officers .....	39.31	9.3	39.38	9.5	—	—
Not able to be leveled .....	39.31	9.3	39.38	9.5	—	—
Judges, magistrate judges, and magistrates .....	55.26	8.9	56.46	9.0	—	—
Not able to be leveled .....	55.26	8.9	56.46	9.0	—	—
Paralegals and legal assistants .....	22.38	5.1	22.51	5.1	—	—
Level 6 .....	15.33	6.2	15.58	6.2	—	—
Level 7 .....	23.09	7.9	23.14	7.9	—	—
Level 8 .....	29.44	4.9	29.44	4.9	—	—
Miscellaneous legal support workers Level 5 .....	23.90	6.0	24.16	6.2	—	—
Level 7 .....	22.47	11.4	22.83	12.4	—	—
Level 8 .....	23.45	8.3	23.65	8.5	—	—
Level 9 .....	28.23	17.7	28.23	17.7	—	—
Not able to be leveled .....	28.86	10.9	30.67	9.9	—	—
Not able to be leveled .....	20.30	4.8	20.30	4.8	—	—
Court reporters .....	25.23	9.9	25.32	9.9	—	—
Level 5 .....	22.83	12.4	22.83	12.4	—	—
Law clerks .....	25.45	8.7	26.33	8.8	—	—
Level 9 .....	25.82	12.8	—	—	—	—

See footnotes at end of table.

Table 10

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations</b> .....	\$35.07	1.3%	\$36.30	1.3%	\$18.82	2.8%
Level 2 .....	11.53	3.1	11.65	4.0	11.20	3.2
Level 3 .....	13.04	1.5	12.96	1.9	13.33	2.7
Level 4 .....	14.25	2.2	14.21	2.5	14.46	4.5
Level 5 .....	14.54	2.5	14.70	3.1	14.01	5.0
Level 6 .....	16.95	4.3	17.89	7.3	15.84	3.1
Level 7 .....	26.61	3.9	29.26	3.7	15.81	4.0
Level 8 .....	37.95	1.9	38.20	2.0	26.73	8.5
Level 9 .....	38.85	.9	38.94	.9	32.73	6.1
Level 10 .....	40.73	4.5	40.76	4.5	40.34	9.7
Level 11 .....	46.32	6.2	46.61	6.3	37.74	7.0
Level 12 .....	59.50	6.6	59.57	6.7	—	—
Level 13 .....	79.52	8.9	79.52	8.9	—	—
Level 14 .....	93.73	4.6	93.73	4.6	—	—
Not able to be leveled .....	32.52	2.9	35.38	2.9	18.40	10.2
Postsecondary teachers .....	49.23	4.9	50.23	5.1	34.49	5.0
Level 6 .....	16.41	5.4	—	—	16.41	5.4
Level 7 .....	21.96	5.7	23.39	2.0	17.51	18.1
Level 8 .....	29.28	7.1	29.48	8.1	28.01	4.5
Level 9 .....	35.54	5.8	35.28	5.6	37.57	12.3
Level 10 .....	41.07	6.6	41.07	6.6	41.07	10.0
Level 11 .....	47.65	6.8	47.99	6.9	38.15	7.6
Level 12 .....	59.50	6.6	59.57	6.7	—	—
Level 13 .....	79.52	8.9	79.52	8.9	—	—
Level 14 .....	93.73	4.6	93.73	4.6	—	—
Not able to be leveled .....	42.88	4.3	43.49	4.6	36.10	12.4
Business teachers, postsecondary ..	62.46	7.9	63.59	7.1	26.38	7.8
Level 9 .....	27.94	9.5	—	—	25.14	11.0
Level 11 .....	64.93	5.5	65.23	5.1	—	—
Level 12 .....	80.36	9.2	80.36	9.2	—	—
Math and computer teachers, postsecondary .....	47.08	7.6	47.34	7.8	40.27	7.2
Level 9 .....	39.28	7.9	—	—	—	—
Level 10 .....	37.78	3.2	—	—	—	—
Level 11 .....	43.67	8.9	43.98	9.2	—	—
Level 12 .....	55.50	15.7	55.50	15.7	—	—
Not able to be leveled .....	35.01	27.7	34.95	28.3	—	—
Computer science teachers, postsecondary .....	60.33	16.7	61.23	16.9	—	—
Level 11 .....	47.46	23.8	—	—	—	—
Mathematical science teachers, postsecondary .....	42.75	5.0	42.82	5.2	41.08	8.7
Level 9 .....	39.24	9.0	—	—	—	—

See footnotes at end of table.

Table 10

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Mathematical science teachers, postsecondary –Continued						
Level 10 .....	\$38.63	2.7%	–	–	–	–
Level 11 .....	42.46	7.6	\$42.60	8.0%	–	–
Not able to be leveled .....	39.01	28.0	–	–	–	–
Engineering and architecture teachers, postsecondary .....	54.07	14.0	53.77	14.4	–	–
Level 13 .....	78.34	5.5	78.34	5.5	–	–
Not able to be leveled .....	46.17	17.1	–	–	–	–
Engineering teachers, postsecondary .....	53.80	14.7	53.51	15.1	–	–
Level 13 .....	78.34	5.5	78.34	5.5	–	–
Life sciences teachers, postsecondary .....	48.32	20.1	48.50	20.4	\$36.99	16.5%
Level 9 .....	36.86	7.7	–	–	–	–
Level 11 .....	39.30	16.5	39.31	16.6	–	–
Level 12 .....	55.68	15.6	55.68	15.6	–	–
Biological science teachers, postsecondary .....	46.92	23.9	47.10	24.3	36.99	16.5
Level 9 .....	36.86	7.7	–	–	–	–
Level 11 .....	33.91	15.6	33.91	15.7	–	–
Level 12 .....	55.68	15.6	55.68	15.6	–	–
Physical sciences teachers, postsecondary .....	49.78	6.7	51.17	6.5	–	–
Level 11 .....	43.39	6.3	43.48	6.3	–	–
Level 12 .....	57.57	10.7	57.57	10.7	–	–
Not able to be leveled .....	44.39	23.2	–	–	–	–
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	47.25	27.3	69.29	8.2	–	–
Chemistry teachers, postsecondary .....	50.26	7.0	50.26	7.0	–	–
Level 11 .....	47.58	6.5	47.58	6.5	–	–
Physics teachers, postsecondary	48.88	14.1	49.16	14.5	–	–
Social sciences teachers, postsecondary .....	50.64	6.2	51.15	6.5	40.46	12.7
Level 9 .....	33.77	12.3	–	–	–	–
Level 10 .....	36.59	7.7	–	–	44.40	3.9
Level 11 .....	42.70	9.4	42.75	9.6	–	–
Level 12 .....	52.03	5.7	52.10	5.9	–	–
Economics teachers, postsecondary .....	66.78	9.1	67.13	9.3	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Political science teachers, postsecondary .....	\$40.91	8.7%	\$40.77	9.0%	–	–
Psychology teachers, postsecondary .....	41.75	5.1	41.77	5.2	–	–
Sociology teachers, postsecondary .....	56.24	8.1	57.85	7.7	–	–
Level 11 .....	50.66	14.0	51.12	14.0	–	–
Level 12 .....	55.75	5.9	55.75	5.9	–	–
Health teachers, postsecondary .....	57.51	12.5	58.08	12.4	\$36.93	16.0%
Level 9 .....	30.30	7.8	30.29	7.8	–	–
Level 10 .....	44.97	23.9	44.97	23.9	–	–
Level 11 .....	52.32	7.7	52.91	7.7	32.03	22.4
Level 12 .....	72.80	12.8	73.57	12.5	–	–
Not able to be leveled .....	52.50	15.1	53.30	16.0	–	–
Health specialties teachers, postsecondary .....	67.05	12.0	67.83	11.9	32.96	18.0
Level 11 .....	54.09	9.7	54.88	9.7	–	–
Level 12 .....	73.66	12.5	73.66	12.5	–	–
Not able to be leveled .....	54.28	19.4	–	–	–	–
Nursing instructors and teachers, postsecondary .....	36.75	8.7	36.54	8.8	–	–
Level 9 .....	30.61	8.5	30.61	8.5	–	–
Level 11 .....	45.54	4.7	45.61	4.7	–	–
Education and library science teachers, postsecondary .....	37.42	7.6	37.49	7.7	–	–
Level 11 .....	31.35	4.7	31.42	4.8	–	–
Education teachers, postsecondary .....	37.42	7.6	37.49	7.7	–	–
Level 11 .....	31.35	4.7	31.42	4.8	–	–
Law, criminal justice, and social work teachers, postsecondary ..	88.05	13.2	90.65	12.8	42.39	6.6
Level 11 .....	40.68	4.8	–	–	–	–
Not able to be leveled .....	88.70	6.4	–	–	–	–
Criminal justice and law enforcement teachers, postsecondary .....	42.68	8.6	–	–	–	–
Law teachers, postsecondary .....	100.22	11.1	100.22	11.1	–	–
Social work teachers, postsecondary .....	40.68	5.4	–	–	–	–
Arts, communications, and humanities teachers, postsecondary .....	46.11	4.1	47.85	3.9	26.46	20.5

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Arts, communications, and humanities teachers, postsecondary –Continued						
Level 9 .....	\$33.79	8.4%	\$35.11	7.2%	\$30.27	24.6%
Level 10 .....	39.36	14.4	–	–	38.02	15.6
Level 11 .....	46.22	5.1	46.60	5.3	36.25	10.5
Level 12 .....	48.80	7.6	48.80	7.6	–	–
Level 13 .....	62.23	7.3	62.23	7.3	–	–
Not able to be leveled .....	36.33	15.4	37.43	18.7	27.67	29.7
Art, drama, and music teachers, postsecondary .....						
Level 11 .....	48.21	7.3	49.08	7.6	34.91	7.6
Level 12 .....	49.85	10.0	50.53	10.6	–	–
Level 12 .....	56.31	12.3	56.31	12.3	–	–
Communications teachers, postsecondary .....						
Level 11 .....	42.83	4.5	43.27	4.2	–	–
English language and literature teachers, postsecondary .....						
Level 9 .....	40.01	9.2	43.43	6.9	–	–
Level 10 .....	32.27	14.9	–	–	–	–
Level 11 .....	31.70	8.3	–	–	–	–
Level 12 .....	47.34	8.9	48.05	9.0	–	–
Level 12 .....	48.66	5.2	48.66	5.2	–	–
Foreign language and literature teachers, postsecondary .....						
Level 11 .....	50.65	7.8	52.44	8.0	–	–
History teachers, postsecondary						
Level 11 .....	51.19	9.3	51.25	9.6	–	–
Level 11 .....	39.69	9.3	–	–	–	–
Miscellaneous postsecondary teachers .....						
Level 6 .....	41.42	4.7	42.25	5.3	34.94	6.1
Level 7 .....	16.41	5.4	–	–	16.41	5.4
Level 8 .....	23.21	2.0	23.39	2.0	22.10	6.4
Level 9 .....	29.05	8.3	29.06	9.2	29.00	5.2
Level 10 .....	40.66	7.7	40.31	7.0	42.16	16.4
Level 11 .....	44.75	7.4	45.78	6.6	40.19	15.2
Level 12 .....	44.27	5.7	44.59	6.0	40.10	14.8
Level 13 .....	59.68	6.0	59.79	6.0	–	–
Not able to be leveled .....	73.67	7.7	73.67	7.7	–	–
Not able to be leveled .....	35.75	12.5	35.30	13.8	40.00	14.8
Graduate teaching assistants .....						
Level 6 .....	13.85	11.7	–	–	15.08	3.2
Level 6 .....	15.08	3.2	–	–	15.08	3.2
Recreation and fitness studies teachers, postsecondary .....						
Level 11 .....	35.60	11.8	36.91	12.1	–	–
Level 11 .....	37.23	9.0	37.03	9.1	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Vocational education teachers, postsecondary .....	\$33.18	12.3%	\$34.65	13.8%	\$23.73	5.5%
Level 7 .....	22.86	1.8	–	–	–	–
Level 8 .....	28.90	4.5	28.85	4.9	–	–
Level 9 .....	35.87	15.2	41.87	11.0	–	–
Not able to be leveled .....	42.89	18.1	–	–	–	–
Primary, secondary, and special education school teachers .....	38.73	.8	38.96	.8	24.44	6.5
Level 6 .....	17.51	7.1	16.79	13.0	17.98	6.4
Level 7 .....	31.22	4.5	32.58	3.6	17.53	6.5
Level 8 .....	39.14	1.9	39.22	1.9	27.18	10.4
Level 9 .....	39.20	.9	39.22	.9	35.93	7.1
Level 10 .....	49.57	4.6	49.57	4.6	–	–
Level 11 .....	43.82	5.9	42.88	6.3	–	–
Not able to be leveled .....	37.11	4.4	39.43	4.2	13.59	14.9
Preschool and kindergarten teachers .....	34.49	2.8	34.87	2.9	24.45	8.1
Level 6 .....	17.92	10.5	17.07	14.8	–	–
Level 7 .....	28.33	12.7	27.78	14.1	–	–
Level 8 .....	36.87	4.0	37.37	4.0	–	–
Level 9 .....	36.98	3.0	37.04	3.1	–	–
Not able to be leveled .....	28.38	9.3	28.71	8.8	–	–
Preschool teachers, except special education .....	29.11	6.4	29.69	6.9	24.18	9.2
Level 6 .....	17.92	10.5	17.07	14.8	–	–
Level 7 .....	24.45	15.2	22.88	17.1	–	–
Level 8 .....	35.48	9.3	36.91	9.2	–	–
Level 9 .....	37.87	7.3	37.87	7.3	–	–
Not able to be leveled .....	23.70	17.9	24.12	17.4	–	–
Kindergarten teachers, except special education .....	36.79	2.8	36.88	2.9	–	–
Level 7 .....	37.59	7.5	38.29	7.3	–	–
Level 8 .....	37.60	4.2	37.60	4.2	–	–
Level 9 .....	36.85	3.3	36.92	3.3	–	–
Elementary and middle school teachers .....	38.99	1.1	39.27	1.1	21.39	7.3
Level 6 .....	16.55	5.0	–	–	16.81	5.5
Level 7 .....	31.03	3.8	33.02	2.8	15.08	5.5
Level 8 .....	39.15	2.2	39.21	2.2	23.93	20.3
Level 9 .....	39.55	1.2	39.58	1.2	34.64	9.9
Not able to be leveled .....	34.94	5.9	38.38	5.9	12.17	6.6

See footnotes at end of table.



**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Elementary school teachers, except special education .....	\$39.12	1.4%	\$39.46	1.3%	\$20.82	7.9%
Level 6 .....	16.55	5.0	–	–	16.81	5.5
Level 7 .....	30.73	5.3	33.40	3.6	15.28	5.3
Level 8 .....	39.30	2.8	39.37	2.8	24.56	23.1
Level 9 .....	39.69	1.5	39.73	1.4	34.79	11.5
Not able to be leveled .....	34.32	6.5	39.20	6.5	12.17	6.6
Middle school teachers, except special and vocational education .....	38.53	1.3	38.57	1.3	29.13	12.4
Level 7 .....	31.82	3.5	32.13	3.7	–	–
Level 8 .....	38.58	3.2	38.63	3.2	–	–
Level 9 .....	39.03	1.5	39.06	1.5	33.87	9.6
Not able to be leveled .....	36.43	9.1	36.43	9.1	–	–
Secondary school teachers .....	38.70	1.2	38.83	1.2	27.95	16.7
Level 7 .....	33.49	5.6	35.00	4.5	15.56	10.2
Level 8 .....	39.03	3.2	39.11	3.2	–	–
Level 9 .....	38.84	1.3	38.84	1.3	38.86	13.3
Not able to be leveled .....	40.50	6.2	41.73	6.1	–	–
Secondary school teachers, except special and vocational education .....	38.79	1.3	38.91	1.3	27.63	18.0
Level 7 .....	33.24	7.0	34.52	5.4	–	–
Level 8 .....	39.25	3.4	39.34	3.4	–	–
Level 9 .....	38.93	1.4	38.94	1.5	37.16	11.1
Not able to be leveled .....	38.72	7.2	40.09	7.2	–	–
Vocational education teachers, secondary school .....	37.64	3.3	37.87	3.2	29.51	27.3
Level 7 .....	34.33	8.4	36.67	7.8	–	–
Level 8 .....	36.11	7.1	36.11	7.1	–	–
Level 9 .....	37.62	3.9	37.43	4.0	–	–
Not able to be leveled .....	46.71	5.7	47.49	5.5	–	–
Special education teachers .....	38.99	1.7	39.12	1.7	32.67	17.5
Level 7 .....	28.91	12.2	28.87	12.2	–	–
Level 8 .....	40.41	2.7	40.43	2.8	–	–
Level 9 .....	38.91	1.8	38.95	1.8	36.11	14.9
Not able to be leveled .....	52.92	8.8	53.01	9.1	–	–
Special education teachers, preschool, kindergarten, and elementary school .....	38.33	2.1	38.54	2.0	31.22	20.2
Level 7 .....	24.78	8.5	24.78	8.5	–	–
Level 8 .....	39.71	4.3	39.71	4.3	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Special education teachers, preschool, kindergarten, and elementary school –Continued						
Level 9 .....	\$38.81	2.2%	\$38.91	2.2%	\$35.31	15.4%
Not able to be leveled .....	46.24	5.4	46.09	5.4	–	–
Special education teachers, middle school .....	39.50	2.9	39.44	2.9	–	–
Level 8 .....	39.72	3.4	39.72	3.4	–	–
Level 9 .....	39.64	3.8	39.56	3.8	–	–
Special education teachers, secondary school .....	40.14	4.3	40.15	4.3	–	–
Level 8 .....	43.85	5.4	44.27	5.5	–	–
Level 9 .....	38.80	4.1	38.80	4.1	–	–
Other teachers and instructors .....	27.08	3.5	36.32	3.8	16.16	4.0
Level 5 .....	13.31	3.0	–	–	13.10	3.1
Level 6 .....	16.41	4.5	23.10	11.9	15.10	3.6
Level 7 .....	18.73	8.2	26.27	6.6	14.60	6.0
Level 8 .....	30.64	18.3	31.20	21.8	28.36	25.6
Level 9 .....	39.84	3.6	42.35	3.4	25.63	14.7
Level 10 .....	36.49	7.1	–	–	–	–
Not able to be leveled .....	21.22	8.0	32.47	8.2	13.65	11.2
Adult literacy, remedial education, and GED teachers and instructors .....	31.78	5.4	32.42	6.6	29.21	13.6
Level 7 .....	20.55	9.0	–	–	22.49	13.9
Level 8 .....	29.13	22.3	28.62	23.9	–	–
Level 9 .....	34.85	7.3	34.32	7.4	37.69	24.1
Self-enrichment education teachers	35.01	7.7	35.74	10.1	32.67	24.0
Level 7 .....	32.58	7.3	–	–	–	–
Level 9 .....	39.74	10.0	39.48	11.1	–	–
Archivists, curators, and museum technicians .....	26.31	15.4	27.57	15.1	–	–
Archivists .....	29.37	18.0	–	–	–	–
Curators .....	23.79	12.9	25.90	10.4	–	–
Librarians .....	29.06	5.1	29.58	5.4	20.48	8.3
Level 6 .....	12.41	17.4	–	–	–	–
Level 7 .....	18.04	7.2	18.67	8.5	15.91	9.7
Level 8 .....	24.65	9.7	25.11	10.8	–	–
Level 9 .....	33.04	3.7	33.22	3.8	–	–
Level 10 .....	37.74	7.3	–	–	–	–
Level 11 .....	33.87	6.8	34.14	6.7	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Librarians –Continued						
Not able to be leveled .....	\$29.74	10.9%	\$29.74	10.9%	–	–
Library technicians .....	16.57	2.9	16.63	3.2	\$16.23	10.7%
Level 5 .....	14.77	2.9	14.83	2.7	14.46	13.3
Level 6 .....	17.28	6.3	17.40	6.7	16.47	13.9
Level 7 .....	23.45	6.8	23.59	7.5	–	–
Not able to be leveled .....	18.51	17.9	19.10	17.9	–	–
Farm and home management advisors .....						
Level 9 .....	21.24	6.4	21.35	6.1	–	–
Level 9 .....	19.26	4.3	19.26	4.3	–	–
Instructional coordinators .....						
Level 7 .....	35.13	3.8	35.28	3.8	–	–
Level 9 .....	22.57	5.4	22.57	5.4	–	–
Level 9 .....	33.22	3.5	33.53	3.8	–	–
Level 10 .....	37.99	11.6	37.99	11.6	–	–
Level 11 .....	45.86	8.0	45.87	8.0	–	–
Not able to be leveled .....	30.65	8.6	30.65	8.6	–	–
Teacher assistants .....						
Level 2 .....	14.05	1.3	14.07	1.6	13.97	2.2
Level 2 .....	11.41	2.5	11.34	3.3	11.63	2.8
Level 3 .....	13.03	1.6	12.94	2.0	13.38	2.6
Level 4 .....	14.23	2.2	14.18	2.5	14.51	4.6
Level 5 .....	14.62	5.5	14.50	6.7	15.08	6.4
Level 6 .....	18.54	3.3	18.06	3.3	–	–
Not able to be leveled .....	16.73	3.3	17.61	3.3	14.28	7.6
<b>Arts, design, entertainment, sports, and media occupations .....</b>						
Level 5 .....	23.64	4.0	24.13	4.3	19.05	7.9
Level 6 .....	13.15	12.4	–	–	–	–
Level 6 .....	19.74	3.0	19.61	3.0	–	–
Level 7 .....	21.48	4.8	21.63	4.9	–	–
Level 9 .....	29.27	6.3	29.73	7.1	–	–
Not able to be leveled .....	24.97	6.6	26.83	7.5	16.65	6.9
Designers .....						
Graphic designers .....	30.99	13.4	31.16	13.5	–	–
Graphic designers .....	30.99	13.4	31.16	13.5	–	–
Actors, producers, and directors .....						
Not able to be leveled .....	21.64	10.1	21.64	10.1	–	–
Producers and directors .....	21.64	10.1	21.64	10.1	–	–
Not able to be leveled .....	21.64	10.1	21.64	10.1	–	–
Athletes, coaches, umpires, and related workers .....						
Not able to be leveled .....	25.92	12.4	30.15	15.7	17.62	7.7
Not able to be leveled .....	25.92	12.4	30.15	15.7	17.62	7.7
Coaches and scouts .....						
Not able to be leveled .....	27.64	13.2	30.15	15.7	19.36	9.6
Not able to be leveled .....	27.64	13.2	30.15	15.7	19.36	9.6

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Umpires, referees, and other sports officials .....	\$15.07	8.4%	–	–	\$15.07	8.4%
Not able to be leveled .....	15.07	8.4	–	–	15.07	8.4
Public relations specialists .....	26.21	7.1	\$26.21	7.1%	–	–
Level 6 .....	17.31	6.3	17.31	6.3	–	–
Level 7 .....	22.70	9.9	22.70	9.9	–	–
Level 9 .....	30.26	12.1	30.26	12.1	–	–
Writers and editors .....	26.46	8.8	26.42	11.4	–	–
Miscellaneous media and communication workers .....	20.81	12.5	21.23	14.0	–	–
Level 7 .....	21.98	6.5	–	–	–	–
Interpreters and translators .....	21.31	16.8	21.71	19.2	–	–
Broadcast and sound engineering technicians and radio operators ...	19.93	2.9	19.88	2.9	–	–
Level 6 .....	20.24	2.7	20.05	2.5	–	–
Audio and video equipment technicians .....	20.92	4.3	20.86	4.5	–	–
<b>Healthcare practitioner and technical occupations</b>						
.....	28.46	2.0	28.19	2.1	31.43	5.8
Level 3 .....	12.08	4.3	11.74	4.2	–	–
Level 4 .....	14.00	2.7	14.03	2.8	13.16	6.9
Level 5 .....	17.43	2.6	17.44	2.7	17.32	8.4
Level 6 .....	20.47	2.4	20.47	2.5	20.51	5.9
Level 7 .....	24.10	6.3	24.05	6.5	26.33	6.1
Level 8 .....	28.64	2.2	28.57	2.4	29.47	11.3
Level 9 .....	32.83	1.8	32.76	1.8	33.36	5.4
Level 10 .....	32.02	8.7	31.33	10.3	–	–
Level 11 .....	43.42	3.8	43.39	4.2	43.64	5.3
Level 12 .....	78.89	3.7	77.34	3.3	–	–
Not able to be leveled .....	35.01	7.6	34.40	10.1	38.09	17.5
Dietitians and nutritionists .....	21.72	7.2	21.59	7.5	–	–
Level 7 .....	20.86	11.2	20.61	12.4	–	–
Pharmacists .....	52.78	2.1	52.78	2.1	–	–
Level 11 .....	52.66	3.0	52.66	3.0	–	–
Physicians and surgeons .....	47.03	12.1	45.48	12.5	95.99	16.2
Level 10 .....	15.10	13.4	15.10	13.4	–	–
Level 11 .....	27.92	11.7	27.92	11.7	–	–
Level 12 .....	79.48	4.2	77.75	3.8	–	–
Not able to be leveled .....	37.42	21.2	34.77	20.2	–	–
Psychiatrists .....	76.32	9.8	74.03	9.9	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
<b>Psychiatrists –Continued</b>						
Level 12 .....	\$84.50	6.3%	\$81.19	4.3%	–	–
Registered nurses .....	32.24	2.1	32.07	2.3	\$33.40	4.7%
Level 7 .....	27.59	3.5	27.71	3.7	24.59	5.5
Level 8 .....	28.91	2.1	28.80	2.5	29.79	12.2
Level 9 .....	31.97	2.0	31.70	1.9	33.76	6.1
Level 10 .....	39.79	6.9	39.01	8.7	–	–
Level 11 .....	43.16	6.6	43.17	7.6	43.14	9.9
Not able to be leveled .....	33.38	8.2	34.22	8.2	32.00	17.6
Therapists .....	36.05	3.6	36.13	3.9	35.29	8.1
Level 7 .....	24.39	13.6	24.52	13.9	–	–
Level 8 .....	32.77	5.2	33.00	5.2	–	–
Level 9 .....	36.43	2.5	36.87	2.4	32.02	5.1
Level 10 .....	41.57	7.1	41.10	7.3	–	–
Level 11 .....	42.87	4.2	42.24	5.7	–	–
Not able to be leveled .....	41.77	12.3	43.01	12.3	–	–
Occupational therapists .....	38.98	4.5	39.62	4.6	–	–
Level 9 .....	36.75	5.0	37.70	5.1	–	–
Not able to be leveled .....	52.48	6.8	–	–	–	–
Physical therapists .....	37.42	4.0	37.47	4.4	–	–
Level 9 .....	37.66	3.6	37.78	4.1	–	–
Recreational therapists .....	21.47	17.0	21.47	17.0	–	–
Respiratory therapists .....	28.12	1.7	28.38	1.7	–	–
Level 7 .....	27.97	3.1	28.35	2.6	–	–
Speech-language pathologists .....	39.13	4.6	38.67	5.0	45.45	4.2
Level 9 .....	36.25	4.5	36.24	4.5	–	–
Level 10 .....	45.70	10.3	44.87	10.9	–	–
Level 11 .....	43.65	4.4	43.16	6.5	–	–
Clinical laboratory technologists and technicians .....	21.71	4.4	21.66	4.6	–	–
Level 5 .....	18.38	3.4	18.29	3.5	–	–
Level 6 .....	23.21	3.4	23.26	3.5	–	–
Level 7 .....	25.09	5.3	–	–	–	–
Level 8 .....	24.95	13.5	24.95	13.5	–	–
Medical and clinical laboratory technologists .....	24.88	4.4	24.94	4.5	–	–
Level 7 .....	25.09	5.3	–	–	–	–
Level 8 .....	24.95	13.5	24.95	13.5	–	–
Medical and clinical laboratory technicians .....	19.18	6.1	19.14	6.2	–	–
Level 5 .....	18.41	3.1	18.31	3.2	–	–
Level 6 .....	22.50	3.4	22.49	3.5	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Diagnostic related technologists and technicians .....	\$26.77	3.8%	\$26.71	3.9%	\$28.12	5.7%
Level 5 .....	19.50	3.8	19.50	3.8	–	–
Level 6 .....	23.82	3.2	23.49	3.4	–	–
Level 7 .....	28.59	5.2	28.49	5.3	–	–
Cardiovascular technologists and technicians .....	18.56	18.7	18.56	18.7	–	–
Radiologic technologists and technicians .....	26.82	4.3	26.75	4.6	28.12	5.7
Level 6 .....	23.93	3.6	23.56	3.9	–	–
Level 7 .....	28.59	5.4	28.48	5.6	–	–
Emergency medical technicians and paramedics .....	17.85	5.5	18.16	5.9	15.14	9.0
Level 4 .....	10.34	3.8	–	–	–	–
Level 5 .....	13.57	6.2	13.84	7.1	–	–
Level 6 .....	19.15	6.4	19.51	6.9	16.47	9.2
Level 7 .....	20.44	9.1	20.44	9.1	–	–
Health diagnosing and treating practitioner support technicians ...	17.25	5.2	17.25	5.4	17.24	10.2
Level 4 .....	13.74	4.6	13.67	4.7	–	–
Level 5 .....	17.97	9.5	17.81	9.9	–	–
Level 6 .....	21.65	4.1	21.65	4.1	–	–
Pharmacy technicians .....	15.69	7.3	15.64	7.5	–	–
Level 4 .....	13.51	4.3	13.43	4.2	–	–
Level 6 .....	20.14	6.3	20.14	6.3	–	–
Psychiatric technicians .....	18.60	9.0	18.69	9.7	–	–
Level 4 .....	13.16	9.6	13.08	9.9	–	–
Level 5 .....	19.56	8.2	19.39	8.7	–	–
Level 6 .....	25.51	3.5	25.51	3.5	–	–
Surgical technologists .....	19.15	7.3	19.15	7.3	–	–
Veterinary technologists and technicians .....	14.95	3.8	14.95	3.8	–	–
Licensed practical and licensed vocational nurses .....	18.08	2.3	17.96	2.3	19.65	7.1
Level 4 .....	15.72	4.7	15.77	4.7	–	–
Level 5 .....	17.66	3.0	17.58	3.1	18.63	12.2
Level 6 .....	19.48	3.5	19.26	3.7	22.06	6.0
Medical records and health information technicians .....	17.19	5.1	17.38	5.0	–	–
Level 4 .....	14.63	3.8	14.94	3.3	–	–
Level 5 .....	17.10	5.6	17.10	5.6	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Miscellaneous health technologists and technicians .....	\$19.72	8.6%	–	–	–	–
Occupational health and safety specialists and technicians .....	24.33	5.5	\$24.33	5.5%	–	–
Level 6 .....	16.35	9.3	16.35	9.3	–	–
Level 7 .....	24.21	7.2	24.21	7.2	–	–
Level 8 .....	26.00	7.0	26.00	7.0	–	–
Level 9 .....	26.39	7.4	26.39	7.4	–	–
Occupational health and safety specialists .....	24.14	6.3	24.14	6.3	–	–
Level 6 .....	16.35	9.3	16.35	9.3	–	–
Level 7 .....	23.29	8.6	23.29	8.6	–	–
Level 8 .....	26.00	7.0	26.00	7.0	–	–
Level 9 .....	26.39	7.4	26.39	7.4	–	–
Miscellaneous healthcare practitioner and technical workers .....	17.99	5.2	17.99	5.2	–	–
Athletic trainers .....	18.00	5.6	18.00	5.6	–	–
<b>Healthcare support occupations .....</b>	13.85	2.6	13.82	2.7	\$14.15	3.8%
Level 2 .....	10.93	2.2	10.90	2.3	11.46	4.3
Level 3 .....	12.30	4.7	12.16	5.0	13.36	5.5
Level 4 .....	15.11	2.7	15.09	2.9	15.41	6.6
Level 5 .....	17.24	6.4	17.18	6.4	–	–
Level 6 .....	20.02	7.6	19.60	7.9	–	–
Not able to be leveled .....	14.01	3.8	14.23	4.8	–	–
Nursing, psychiatric, and home health aides .....	13.27	3.2	13.25	3.5	13.42	3.0
Level 2 .....	11.08	2.0	11.05	2.2	11.58	4.6
Level 3 .....	12.32	5.0	12.16	5.4	13.57	5.6
Level 4 .....	15.49	3.9	15.57	4.2	14.41	6.7
Level 5 .....	15.68	10.3	15.68	10.3	–	–
Not able to be leveled .....	12.11	12.3	11.93	15.1	–	–
Home health aides .....	11.70	8.0	11.76	8.6	–	–
Level 3 .....	11.14	10.7	–	–	–	–
Level 4 .....	14.87	11.0	14.87	11.0	–	–
Nursing aides, orderlies, and attendants .....	12.43	3.9	12.36	4.2	13.12	3.4
Level 2 .....	10.99	2.4	11.00	2.5	10.93	3.6
Level 3 .....	11.72	5.8	11.60	6.1	12.99	9.0
Level 4 .....	15.14	6.1	15.28	6.9	14.41	6.7
Not able to be leveled .....	12.11	12.3	11.93	15.1	–	–
Psychiatric aides .....	14.93	2.7	14.94	2.8	14.74	6.7

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare support occupations</b>						
–Continued						
Psychiatric aides –Continued						
Level 2 .....	\$11.46	4.0%	\$11.38	4.2%	–	–
Level 3 .....	14.47	4.4	14.39	4.6	–	–
Level 4 .....	15.84	5.0	15.84	5.0	–	–
Level 5 .....	16.02	13.0	16.02	13.0	–	–
Occupational therapist assistants and aides .....	18.88	10.0	19.91	14.8	–	–
Physical therapist assistants and aides	22.21	11.8	–	–	–	–
Miscellaneous healthcare support occupations .....	14.79	3.5	14.85	3.6	\$13.36	9.0%
Level 2 .....	9.39	8.0	9.33	8.5	–	–
Level 3 .....	11.76	5.2	11.96	5.6	–	–
Level 4 .....	14.17	3.5	14.17	3.6	14.01	7.0
Level 5 .....	18.87	6.8	18.84	7.0	–	–
Not able to be leveled .....	16.20	11.3	16.20	11.3	–	–
Dental assistants .....	16.66	7.1	16.66	7.1	–	–
Level 4 .....	16.79	12.7	16.79	12.7	–	–
Medical assistants .....	14.61	3.6	14.70	3.7	–	–
Level 3 .....	12.08	7.8	12.15	8.6	–	–
Level 4 .....	14.54	5.5	14.65	5.8	–	–
Level 5 .....	16.40	4.5	16.40	4.5	–	–
Medical equipment preparers .....	14.69	13.7	15.58	13.3	–	–
Medical transcriptionists .....	14.94	16.9	14.71	17.5	–	–
<b>Protective service occupations</b> .....	24.44	1.5	24.85	1.6	13.02	4.0
Level 1 .....	10.68	6.2	–	–	10.50	6.9
Level 2 .....	11.35	5.3	12.84	7.5	10.73	5.4
Level 3 .....	14.54	4.0	15.36	5.0	11.43	6.0
Level 4 .....	14.94	2.9	15.08	3.1	13.41	6.4
Level 5 .....	17.85	2.4	17.93	2.4	14.44	8.4
Level 6 .....	22.27	2.4	22.38	2.5	17.91	12.1
Level 7 .....	27.17	1.1	27.23	1.1	14.19	5.2
Level 8 .....	31.87	2.4	31.87	2.4	–	–
Level 9 .....	35.13	2.5	35.14	2.5	–	–
Level 10 .....	41.78	3.5	41.78	3.5	–	–
Not able to be leveled .....	30.21	11.0	30.51	11.3	12.47	11.4
First-line supervisors/managers, law enforcement workers .....	35.44	2.4	35.44	2.4	–	–
Level 6 .....	17.69	6.7	17.69	6.7	–	–
Level 7 .....	25.85	6.0	25.85	6.0	–	–
Level 8 .....	33.83	4.3	33.83	4.3	–	–
Level 9 .....	37.79	2.5	37.79	2.5	–	–

See footnotes at end of table.



**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Protective service occupations</b>						
–Continued						
First-line supervisors/managers, law enforcement workers –Continued						
Level 10 .....	\$44.53	4.8%	\$44.53	4.8%	–	–
Not able to be leveled .....	43.47	5.7	43.47	5.7	–	–
First-line supervisors/managers of correctional officers .....	27.91	5.3	27.91	5.3	–	–
Level 6 .....	17.29	8.7	17.29	8.7	–	–
Level 7 .....	25.34	4.9	25.34	4.9	–	–
Level 8 .....	31.36	11.6	31.36	11.6	–	–
Level 9 .....	34.62	5.4	34.62	5.4	–	–
First-line supervisors/managers of police and detectives .....	37.62	2.5	37.62	2.5	–	–
Level 7 .....	26.77	12.3	26.77	12.3	–	–
Level 8 .....	34.42	4.1	34.42	4.1	–	–
Level 9 .....	38.31	2.7	38.31	2.7	–	–
Level 10 .....	44.57	4.8	44.57	4.8	–	–
Not able to be leveled .....	43.79	5.8	43.79	5.8	–	–
First-line supervisors/managers of fire fighting and prevention workers .....	28.69	3.9	28.73	3.9	–	–
Level 7 .....	23.98	5.7	23.98	5.8	–	–
Level 8 .....	25.78	6.9	25.78	6.9	–	–
Level 9 .....	32.62	5.4	32.62	5.4	–	–
Level 10 .....	36.60	3.8	36.60	3.8	–	–
Not able to be leveled .....	36.85	12.7	36.85	12.7	–	–
Fire fighters .....	21.74	3.5	22.00	3.5	\$13.22	6.2%
Level 4 .....	13.47	7.6	13.84	9.1	11.52	6.7
Level 5 .....	19.60	4.4	19.63	4.5	–	–
Level 6 .....	20.27	3.4	20.48	3.5	13.12	7.7
Level 7 .....	25.12	5.0	25.32	5.0	–	–
Level 8 .....	28.89	10.1	28.89	10.1	–	–
Not able to be leveled .....	23.52	8.2	–	–	–	–
Fire inspectors .....	26.41	7.1	26.51	7.4	–	–
Level 7 .....	24.99	5.9	25.10	6.2	–	–
Fire inspectors and investigators ...	26.53	7.4	26.63	7.7	–	–
Level 7 .....	24.99	5.9	25.10	6.2	–	–
Bailiffs, correctional officers, and jailers .....	20.10	2.9	20.12	3.0	17.66	9.6
Level 3 .....	14.11	16.0	14.18	16.2	–	–
Level 4 .....	14.43	4.0	14.40	4.0	–	–
Level 5 .....	16.57	3.1	16.57	3.1	–	–
Level 6 .....	21.80	3.3	21.82	3.4	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Protective service occupations</b>						
–Continued						
Bailiffs, correctional officers, and jailers –Continued						
Level 7 .....	\$25.99	4.6%	\$26.01	4.6%	–	–
Not able to be leveled .....	30.12	9.9	30.12	9.9	–	–
Bailiffs .....	26.50	7.7	27.04	7.1	–	–
Correctional officers and jailers ....	19.95	2.9	19.96	2.9	\$18.08	10.7%
Level 3 .....	14.23	16.9	14.23	16.9	–	–
Level 4 .....	14.45	4.0	14.41	4.1	–	–
Level 5 .....	16.42	2.8	16.42	2.8	–	–
Level 6 .....	21.73	3.4	21.74	3.5	–	–
Level 7 .....	25.64	4.4	25.66	4.4	–	–
Not able to be leveled .....	30.12	9.9	30.12	9.9	–	–
Detectives and criminal investigators	29.36	3.7	29.35	3.7	–	–
Level 7 .....	20.93	6.0	20.93	6.0	–	–
Level 8 .....	27.86	6.5	27.86	6.5	–	–
Level 9 .....	31.82	5.3	31.81	5.3	–	–
Not able to be leveled .....	41.42	12.1	41.42	12.1	–	–
Fish and game wardens .....	23.13	6.7	25.08	4.7	–	–
Parking enforcement workers .....	16.38	9.0	16.23	10.2	–	–
Level 3 .....	17.18	11.5	17.46	12.3	–	–
Police officers .....	27.68	1.6	27.91	1.5	16.17	12.8
Level 4 .....	16.00	15.3	16.44	15.4	–	–
Level 5 .....	18.66	3.4	19.12	3.1	13.80	8.9
Level 6 .....	24.63	3.4	24.79	3.6	20.24	22.9
Level 7 .....	28.99	1.3	29.05	1.3	–	–
Level 8 .....	34.52	4.1	34.52	4.1	–	–
Level 9 .....	36.08	5.0	36.08	5.0	–	–
Not able to be leveled .....	32.63	8.4	32.72	8.5	–	–
Police and sheriff's patrol officers	27.68	1.6	27.91	1.5	16.17	12.8
Level 4 .....	16.00	15.3	16.44	15.4	–	–
Level 5 .....	18.66	3.4	19.12	3.1	13.80	8.9
Level 6 .....	24.63	3.4	24.79	3.6	20.24	22.9
Level 7 .....	28.99	1.3	29.05	1.3	–	–
Level 8 .....	34.52	4.1	34.52	4.1	–	–
Level 9 .....	36.08	5.0	36.08	5.0	–	–
Not able to be leveled .....	32.63	8.4	32.72	8.5	–	–
Animal control workers .....	14.06	8.1	14.02	8.3	–	–
Level 4 .....	14.79	10.1	14.89	10.4	–	–
Security guards and gaming surveillance officers .....	16.42	3.7	16.66	4.1	13.80	8.8
Level 2 .....	11.65	6.7	–	–	10.93	8.8
Level 3 .....	14.24	6.4	14.50	6.9	12.26	10.2

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Protective service occupations</b>						
–Continued						
Security guards and gaming surveillance officers –Continued						
Level 4 .....	\$16.39	4.2%	\$16.31	4.4%	–	–
Level 5 .....	19.67	5.1	19.66	5.2	–	–
Security guards .....	16.35	3.8	16.58	4.1	\$13.80	8.8%
Level 2 .....	11.65	6.7	–	–	10.93	8.8
Level 3 .....	14.24	6.4	14.50	6.9	12.26	10.2
Level 4 .....	16.39	4.2	16.31	4.4	–	–
Level 5 .....	19.67	5.1	19.66	5.2	–	–
Miscellaneous protective service workers						
Level 1 .....	10.29	4.9	–	–	10.14	5.0
Level 2 .....	10.89	7.2	–	–	10.62	7.0
Level 3 .....	14.29	7.1	18.18	10.6	10.95	7.0
Level 4 .....	15.98	5.5	16.94	6.3	14.19	10.0
Level 5 .....	20.32	6.2	20.32	6.2	–	–
Level 6 .....	22.70	13.2	22.70	13.2	–	–
Not able to be leveled .....	15.40	14.6	–	–	–	–
Crossing guards						
Level 1 .....	10.95	5.5	–	–	10.79	5.5
Level 2 .....	15.25	10.0	–	–	15.25	10.0
Lifeguards, ski patrol, and other recreational protective service workers						
Level 1 .....	8.09	5.5	–	–	8.09	5.5
Level 2 .....	9.40	7.6	–	–	8.95	4.6
Level 3 .....	11.58	9.6	–	–	9.82	4.3
Level 4 .....	14.93	10.1	17.57	10.8	13.64	13.5
<b>Food preparation and serving related occupations</b>						
Level 1 .....	9.51	3.3	9.58	5.2	9.43	3.9
Level 2 .....	10.95	3.0	10.51	4.1	11.58	2.5
Level 3 .....	11.96	2.5	11.85	2.9	12.40	3.5
Level 4 .....	12.91	5.3	12.96	5.5	12.10	11.7
Level 5 .....	17.14	2.8	17.36	2.9	13.90	6.7
Level 6 .....	17.76	7.7	17.77	7.9	–	–
Level 7 .....	21.82	2.3	21.82	2.3	–	–
Not able to be leveled .....	11.89	7.3	11.96	8.1	11.25	8.0
First-line supervisors/managers, food preparation and serving workers						
Level 4 .....	13.27	16.1	13.27	16.1	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Food preparation and serving related occupations –Continued</b>						
First-line supervisors/managers, food preparation and serving workers –Continued						
Level 5 .....	\$17.17	3.8%	\$17.46	4.0%	–	–
Level 6 .....	17.64	8.3	17.64	8.5	–	–
Level 7 .....	21.82	2.3	21.82	2.3	–	–
First-line supervisors/managers of food preparation and serving workers .....						
Level 4 .....	13.31	18.3	13.31	18.3	–	–
Level 5 .....	17.07	4.0	17.38	4.2	–	–
Level 6 .....	18.43	7.5	18.45	7.6	–	–
Level 7 .....	21.82	2.3	21.82	2.3	–	–
Cooks .....	12.35	3.3	12.56	3.8	\$10.87	2.6%
Level 2 .....	9.86	6.7	9.81	9.3	10.01	2.3
Level 3 .....	11.47	3.2	11.53	3.4	10.66	4.6
Level 4 .....	12.71	3.7	12.77	4.0	12.05	10.5
Level 5 .....	17.13	5.4	17.26	5.6	–	–
Not able to be leveled .....	11.64	4.1	11.73	4.2	–	–
Cooks, institution and cafeteria .....	12.39	3.4	12.58	3.9	10.99	2.5
Level 2 .....	9.91	6.9	9.81	9.3	10.19	2.6
Level 3 .....	11.47	3.2	11.54	3.4	10.66	4.6
Level 4 .....	12.83	3.7	12.91	3.9	12.05	10.5
Level 5 .....	17.13	5.4	17.26	5.6	–	–
Not able to be leveled .....	11.67	4.2	11.76	4.3	–	–
Food preparation workers .....	12.17	3.7	12.07	4.6	12.47	3.2
Level 2 .....	11.54	6.8	10.98	8.9	13.07	4.1
Level 3 .....	12.53	4.9	12.56	5.6	12.44	6.3
Food service, tipped .....	10.24	10.3	8.48	9.4	12.63	6.1
Level 1 .....	10.27	6.3	–	–	10.80	10.2
Level 2 .....	10.46	12.2	8.26	12.6	12.77	6.4
Waiters and waitresses .....	6.34	10.1	–	–	–	–
Dining room and cafeteria attendants and bartender helpers .....						
Level 1 .....	10.41	6.3	–	–	11.12	9.6
Level 2 .....	12.20	6.3	10.81	5.8	12.83	6.3
Fast food and counter workers .....	11.88	2.5	11.95	3.7	11.77	2.8
Level 1 .....	10.81	7.0	11.92	10.3	9.73	7.1
Level 2 .....	11.61	2.8	11.85	4.1	11.37	2.8
Level 3 .....	12.47	4.5	12.24	6.0	12.97	4.3
Not able to be leveled .....	10.06	10.8	9.86	10.9	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Food preparation and serving related occupations –Continued</b>						
Combined food preparation and serving workers, including fast food .....	\$12.00	2.6%	\$11.99	4.1%	\$12.01	3.1%
Level 1 .....	10.09	6.1	11.10	9.8	–	–
Level 2 .....	11.65	3.0	11.81	4.9	11.51	3.1
Level 3 .....	12.55	4.1	12.25	5.7	13.17	4.0
Counter attendants, cafeteria, food concession, and coffee shop ....	11.41	5.0	11.79	6.6	10.63	4.0
Level 1 .....	11.53	11.3	–	–	10.49	9.6
Level 2 .....	11.44	7.1	–	–	10.50	5.9
Level 3 .....	11.92	11.0	12.20	13.2	–	–
Not able to be leveled .....	10.13	13.3	–	–	–	–
Food servers, nonrestaurant .....	11.47	8.7	12.62	9.4	9.63	5.2
Level 1 .....	9.16	3.1	–	–	–	–
Level 2 .....	11.95	13.5	–	–	–	–
Dishwashers .....	9.28	6.6	9.07	6.8	–	–
Level 1 .....	8.75	7.2	–	–	–	–
<b>Building and grounds cleaning and maintenance occupations .....</b>						
Level 1 .....	14.73	2.0	15.00	2.3	10.84	2.9
Level 2 .....	12.48	3.9	13.14	4.2	9.60	3.9
Level 3 .....	12.12	3.7	12.31	4.2	9.82	4.3
Level 4 .....	14.50	1.6	14.62	1.7	12.37	4.9
Level 5 .....	16.47	2.2	16.48	2.3	16.24	5.2
Level 6 .....	20.21	3.9	20.46	3.7	–	–
Level 7 .....	20.79	3.2	20.79	3.2	–	–
Not able to be leveled .....	30.97	4.7	30.97	4.7	–	–
Level 1 .....	15.52	8.9	15.69	9.1	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	22.29	3.4	22.32	3.4	–	–
Level 4 .....	16.88	17.1	16.88	17.1	–	–
Level 5 .....	17.39	6.9	17.47	7.0	–	–
Level 6 .....	19.96	3.4	19.96	3.4	–	–
Level 7 .....	31.33	4.7	31.33	4.7	–	–
First-line supervisors/managers of housekeeping and janitorial workers .....	21.95	4.1	21.95	4.1	–	–
Level 5 .....	17.33	7.7	17.33	7.7	–	–
Level 6 .....	19.52	3.4	19.52	3.4	–	–
Level 7 .....	33.93	7.0	33.93	7.0	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Building and grounds cleaning and maintenance occupations</b>						
–Continued						
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	\$23.34	7.0%	\$23.48	7.0%	–	–
Level 6 .....	21.77	6.4	21.77	6.4	–	–
Building cleaning workers .....	13.95	2.7	14.09	2.8	\$11.53	3.0%
Level 1 .....	12.66	4.0	13.15	4.1	9.79	4.9
Level 2 .....	12.14	4.3	12.20	4.5	10.93	3.4
Level 3 .....	14.51	1.6	14.59	1.7	12.97	4.9
Level 4 .....	16.80	2.6	16.85	2.7	15.37	4.4
Level 5 .....	20.39	4.2	20.39	4.2	–	–
Not able to be leveled .....	15.35	9.7	15.52	9.9	–	–
Janitors and cleaners, except maids and housekeeping cleaners .....	14.08	2.8	14.21	3.0	11.77	2.9
Level 1 .....	12.93	3.9	13.34	4.2	10.13	5.1
Level 2 .....	12.23	4.6	12.29	4.9	10.96	3.5
Level 3 .....	14.59	1.7	14.67	1.8	13.09	4.8
Level 4 .....	16.78	2.6	16.83	2.7	15.37	4.4
Level 5 .....	20.39	4.2	20.39	4.2	–	–
Not able to be leveled .....	15.59	9.7	15.73	9.9	–	–
Maids and housekeeping cleaners .....	11.27	4.2	11.53	3.9	8.53	6.0
Level 1 .....	10.24	11.5	10.99	11.4	–	–
Level 2 .....	10.76	3.9	10.78	3.8	–	–
Level 3 .....	12.39	2.7	12.54	2.5	–	–
Pest control workers .....	14.91	9.1	15.83	11.5	–	–
Grounds maintenance workers .....	15.49	3.9	16.35	4.2	9.47	4.2
Level 1 .....	10.76	10.6	12.88	17.9	9.15	3.3
Level 2 .....	11.97	4.2	13.26	5.6	8.70	2.5
Level 3 .....	14.58	4.1	14.85	4.1	9.94	8.2
Level 4 .....	15.77	5.8	15.67	5.9	–	–
Level 5 .....	21.98	7.0	22.74	5.5	–	–
Level 6 .....	21.84	5.7	21.84	5.7	–	–
Not able to be leveled .....	14.36	11.8	14.50	12.0	–	–
Landscaping and groundskeeping workers .....	15.43	5.7	16.06	5.9	9.59	3.5
Level 1 .....	9.16	4.2	8.84	9.4	9.29	4.3
Level 2 .....	12.08	4.2	12.80	5.1	9.05	2.6
Level 3 .....	14.64	5.2	15.02	5.2	9.88	8.4
Level 4 .....	15.47	6.2	15.43	6.3	–	–
Level 5 .....	22.70	6.2	22.70	6.2	–	–
Level 6 .....	23.11	2.7	23.11	2.7	–	–
Not able to be leveled .....	14.38	12.7	14.38	12.7	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Building and grounds cleaning and maintenance occupations</b> –Continued						
Tree trimmers and pruners .....	\$21.89	9.3%	\$21.89	9.3%	–	–
<b>Personal care and service occupations</b> .....	13.03	3.3	14.90	4.8	\$10.86	3.5%
Level 1 .....	9.60	3.2	–	–	9.28	3.9
Level 2 .....	10.37	4.1	9.32	7.5	11.05	2.8
Level 3 .....	11.39	3.8	12.38	7.9	10.76	3.5
Level 4 .....	13.51	5.9	13.65	7.2	12.97	7.7
Level 5 .....	15.59	4.5	15.56	6.4	15.64	6.8
Level 6 .....	18.63	4.3	19.20	4.8	15.64	8.9
Level 7 .....	19.65	3.7	19.63	3.7	–	–
Not able to be leveled .....	13.53	19.4	19.50	10.3	8.60	11.5
First-line supervisors/managers of gaming workers .....	17.17	10.7	17.17	10.7	–	–
First-line supervisors/managers of personal service workers .....	19.32	4.1	19.81	3.7	11.93	5.5
Not able to be leveled .....	20.29	7.2	20.29	7.2	–	–
Nonfarm animal caretakers .....	8.45	9.4	–	–	–	–
Gaming services workers .....	8.66	6.9	8.53	5.8	–	–
Level 2 .....	6.47	8.8	6.47	8.8	–	–
Level 3 .....	10.99	15.4	–	–	–	–
Level 4 .....	9.08	10.9	9.08	10.9	–	–
Gaming dealers .....	6.86	4.2	6.91	4.5	–	–
Ushers, lobby attendants, and ticket takers .....	8.31	5.6	–	–	8.31	5.6
Miscellaneous entertainment attendants and related workers ....	9.87	10.5	–	–	9.87	10.5
Level 1 .....	7.81	5.3	–	–	7.81	5.3
Level 2 .....	8.48	2.8	–	–	8.48	2.8
Level 3 .....	10.97	12.2	–	–	10.97	12.2
Amusement and recreation attendants .....	9.92	11.0	–	–	9.92	11.0
Level 1 .....	7.81	5.3	–	–	7.81	5.3
Level 2 .....	8.48	2.8	–	–	8.48	2.8
Level 3 .....	10.97	12.2	–	–	10.97	12.2
Tour and travel guides .....	14.42	6.1	–	–	–	–
Transportation attendants .....	12.51	10.0	12.95	12.9	11.48	10.1
Level 2 .....	11.18	8.0	11.62	10.7	–	–
Transportation attendants, except flight attendants and baggage porters .....	12.51	10.0	12.95	12.9	11.48	10.1

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations –Continued</b>						
Transportation attendants, except flight attendants and baggage porters –Continued						
Level 2 .....	\$11.18	8.0%	\$11.62	10.7%	–	–
Child care workers .....	12.81	2.4	14.54	4.4	\$11.78	2.8%
Level 1 .....	11.72	6.7	–	–	10.64	8.5
Level 2 .....	11.94	3.0	12.45	6.3	11.84	3.4
Level 3 .....	12.44	4.5	12.29	8.2	12.61	4.4
Level 4 .....	14.99	9.6	15.24	10.1	–	–
Not able to be leveled .....	14.01	7.5	–	–	–	–
Personal and home care aides .....	12.15	8.1	12.55	8.9	11.39	15.3
Level 3 .....	9.63	8.8	–	–	–	–
Level 4 .....	13.02	9.4	–	–	–	–
Level 5 .....	14.70	.6	–	–	–	–
Recreation and fitness workers .....	13.46	3.9	16.28	5.1	11.16	4.0
Level 1 .....	8.02	3.1	–	–	8.02	3.1
Level 2 .....	10.07	5.0	–	–	9.87	6.5
Level 3 .....	10.75	4.9	–	–	10.58	5.3
Level 4 .....	14.72	8.0	15.04	8.5	13.72	13.8
Level 5 .....	16.04	4.7	16.69	3.9	15.44	8.8
Level 6 .....	19.73	5.9	20.26	6.0	–	–
Level 7 .....	19.23	4.6	19.11	4.6	–	–
Not able to be leveled .....	11.04	11.9	–	–	11.10	12.2
Fitness trainers and aerobics instructors .....	13.72	10.0	–	–	11.65	7.2
Recreation workers .....	13.45	4.0	16.24	5.2	11.14	4.1
Level 1 .....	8.02	3.1	–	–	8.02	3.1
Level 2 .....	10.10	5.1	–	–	9.90	6.6
Level 3 .....	10.76	5.0	–	–	10.58	5.5
Level 4 .....	14.67	8.2	15.04	8.5	13.43	15.2
Level 5 .....	16.29	4.8	16.69	3.9	15.88	9.5
Level 6 .....	19.92	6.3	20.54	6.4	–	–
Level 7 .....	19.23	4.6	19.11	4.6	–	–
Not able to be leveled .....	10.96	12.4	–	–	11.02	12.7
Residential advisors .....	17.56	3.5	17.56	3.5	–	–
<b>Sales and related occupations .....</b>	<b>16.65</b>	<b>6.1</b>	<b>17.80</b>	<b>6.1</b>	<b>10.60</b>	<b>4.9</b>
Level 1 .....	9.70	7.6	–	–	9.81	9.0
Level 2 .....	12.63	10.8	13.85	14.6	10.47	7.2
Level 3 .....	15.18	7.6	15.59	7.7	11.47	7.9
Level 4 .....	16.66	6.8	16.86	7.0	–	–
Level 5 .....	21.10	7.4	21.17	7.4	–	–

See footnotes at end of table.



**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
First-line supervisors/managers, sales workers .....	\$22.64	9.3%	\$22.64	9.3%	–	–
Level 5 .....	21.48	9.7	21.48	9.7	–	–
First-line supervisors/managers of retail sales workers .....	22.64	9.3	22.64	9.3	–	–
Level 5 .....	21.48	9.7	21.48	9.7	–	–
Retail sales workers .....	14.21	6.6	15.22	6.7	\$10.60	4.9%
Level 1 .....	9.70	7.6	–	–	9.81	9.0
Level 2 .....	12.63	10.8	13.85	14.6	10.47	7.2
Level 3 .....	15.41	7.4	15.87	7.5	11.47	7.9
Level 4 .....	17.30	7.4	17.69	7.4	–	–
Level 5 .....	20.22	3.2	–	–	–	–
Cashiers, all workers .....	14.23	7.2	15.08	7.4	10.93	5.3
Level 1 .....	9.70	7.6	–	–	9.81	9.0
Level 2 .....	12.82	11.0	13.91	14.8	10.71	7.0
Level 3 .....	15.63	7.5	15.92	7.5	12.31	15.7
Level 4 .....	17.55	9.1	–	–	–	–
Cashiers .....	14.59	7.0	15.63	7.0	10.93	5.3
Level 1 .....	9.70	7.6	–	–	9.81	9.0
Level 2 .....	13.29	10.1	14.84	12.8	10.71	7.0
Level 3 .....	15.76	7.4	16.07	7.4	12.31	15.7
Retail salespersons .....	15.42	16.3	–	–	–	–
<b>Office and administrative support occupations</b>						
.....	17.42	1.2	17.74	1.2	12.67	2.7
Level 1 .....	12.03	16.1	13.37	15.0	8.33	4.7
Level 2 .....	12.27	2.8	13.50	2.9	10.12	5.3
Level 3 .....	13.48	1.4	13.79	1.5	11.63	3.0
Level 4 .....	15.85	1.5	15.92	1.5	14.33	4.1
Level 5 .....	18.59	1.6	18.62	1.6	17.69	4.9
Level 6 .....	20.66	1.3	20.71	1.3	17.18	6.0
Level 7 .....	24.19	4.9	24.25	5.0	–	–
Level 8 .....	29.70	5.4	29.70	5.4	–	–
Not able to be leveled .....	18.30	3.3	18.71	3.1	13.28	12.4
First-line supervisors/managers of office and administrative support workers .....	20.88	4.3	20.92	4.3	–	–
Level 5 .....	15.25	9.6	15.25	9.6	–	–
Level 6 .....	21.18	2.7	21.18	2.7	–	–
Level 7 .....	21.33	6.1	21.48	6.5	–	–
Level 8 .....	30.43	5.1	30.44	5.1	–	–
Not able to be leveled .....	21.04	8.6	21.04	8.6	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Switchboard operators, including answering service .....	\$14.73	11.5%	\$14.73	11.5%	–	–
Level 3 .....	12.79	15.9	12.79	15.9	–	–
Financial clerks .....	18.30	2.0	18.32	2.0	\$17.47	5.4%
Level 3 .....	13.01	3.1	13.02	3.1	–	–
Level 4 .....	17.01	5.3	17.01	5.4	17.13	7.5
Level 5 .....	18.53	2.2	18.53	2.2	18.81	11.9
Level 6 .....	20.84	2.1	20.87	2.1	–	–
Not able to be leveled .....	18.38	4.5	18.38	4.5	–	–
Bill and account collectors .....	15.52	7.6	15.60	8.0	–	–
Level 4 .....	12.78	7.5	12.78	7.5	–	–
Level 5 .....	19.04	10.8	–	–	–	–
Billing and posting clerks and machine operators .....	16.48	5.7	16.37	5.7	–	–
Level 3 .....	13.66	9.1	13.67	9.1	–	–
Level 4 .....	16.87	7.8	16.85	7.8	–	–
Level 5 .....	18.82	13.1	18.54	14.6	–	–
Bookkeeping, accounting, and auditing clerks .....	18.66	2.2	18.69	2.2	17.82	6.6
Level 3 .....	13.20	3.2	13.21	3.2	–	–
Level 4 .....	17.66	6.2	17.70	6.3	17.22	7.7
Level 5 .....	18.12	2.5	18.05	2.6	23.02	13.0
Level 6 .....	21.21	2.8	21.25	2.7	–	–
Not able to be leveled .....	18.60	4.3	18.60	4.3	–	–
Payroll and timekeeping clerks .....	19.41	3.5	19.47	3.6	–	–
Level 4 .....	17.62	7.7	17.70	7.8	–	–
Level 5 .....	19.43	3.9	19.50	4.0	–	–
Procurement clerks .....	18.28	10.9	18.28	10.9	–	–
Level 5 .....	25.12	10.2	25.12	10.2	–	–
Level 6 .....	20.46	9.1	20.46	9.1	–	–
Court, municipal, and license clerks ..	17.27	3.6	17.54	3.5	12.18	6.7
Level 3 .....	11.84	6.5	12.35	5.5	–	–
Level 4 .....	14.14	2.7	14.15	2.6	13.59	8.7
Level 5 .....	18.66	3.0	18.74	3.1	16.30	4.8
Level 6 .....	20.48	7.6	21.03	7.7	–	–
Not able to be leveled .....	19.96	5.0	20.24	4.7	–	–
Customer service representatives .....	16.49	3.9	16.62	3.9	–	–
Level 3 .....	12.36	5.8	12.37	6.1	–	–
Level 4 .....	16.33	3.5	16.43	3.4	–	–
Level 5 .....	16.27	3.1	16.24	3.3	–	–
Level 6 .....	19.47	6.2	19.47	6.2	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Eligibility interviewers, government programs .....	\$17.93	2.6%	\$17.90	2.5%	–	–
Level 4 .....	14.87	4.4	14.87	4.4	–	–
Level 5 .....	16.25	2.7	16.26	2.8	–	–
Level 6 .....	19.97	3.1	19.97	3.1	–	–
Level 7 .....	21.32	4.0	21.32	4.0	–	–
Not able to be leveled .....	19.18	9.0	18.65	8.9	–	–
File clerks .....	15.31	4.9	15.75	4.7	\$11.59	23.4%
Level 2 .....	15.30	11.0	–	–	–	–
Level 3 .....	12.77	10.6	–	–	–	–
Level 4 .....	16.13	4.8	16.13	4.8	–	–
Interviewers, except eligibility and loan .....	12.98	4.6	13.30	4.9	10.55	3.8
Level 3 .....	11.88	3.4	12.15	3.8	–	–
Level 4 .....	15.00	7.0	15.17	7.2	–	–
Library assistants, clerical .....	13.05	3.0	14.80	4.7	11.13	3.4
Level 2 .....	10.44	6.5	14.68	8.9	9.22	4.6
Level 3 .....	12.08	2.9	13.12	3.0	11.43	4.7
Level 4 .....	15.01	5.6	15.33	6.2	13.37	5.9
Not able to be leveled .....	12.02	8.0	–	–	–	–
Human resources assistants, except payroll and timekeeping .....	18.61	4.6	18.59	4.7	–	–
Level 4 .....	14.43	6.1	14.43	6.1	–	–
Level 5 .....	18.01	6.2	17.92	6.5	–	–
Level 6 .....	20.85	5.7	20.85	5.7	–	–
Receptionists and information clerks .....	15.00	3.5	15.21	3.5	12.82	17.5
Level 2 .....	12.47	7.8	12.93	8.6	10.12	4.3
Level 3 .....	14.07	5.3	14.28	5.4	–	–
Level 4 .....	16.97	6.7	16.97	6.5	–	–
Not able to be leveled .....	16.79	19.2	16.79	19.2	–	–
Couriers and messengers .....	12.50	13.8	–	–	9.43	17.5
Level 2 .....	13.17	15.2	–	–	–	–
Dispatchers .....	19.01	4.6	19.44	4.2	11.63	15.4
Level 2 .....	11.11	18.1	–	–	–	–
Level 3 .....	14.89	5.4	15.10	5.3	13.00	17.4
Level 4 .....	16.84	3.4	16.99	3.3	–	–
Level 5 .....	21.00	7.9	21.00	7.9	–	–
Level 6 .....	25.59	5.5	25.64	5.5	–	–
Not able to be leveled .....	18.58	23.1	18.58	23.1	–	–
Police, fire, and ambulance dispatchers .....	18.16	4.3	18.62	3.7	11.63	15.4
Level 3 .....	15.15	6.0	15.42	5.9	13.00	17.4

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Police, fire, and ambulance dispatchers –Continued						
Level 4 .....	\$16.69	3.6%	\$16.85	3.5%	–	–
Level 5 .....	21.41	8.1	21.41	8.1	–	–
Level 6 .....	25.03	7.5	25.10	7.5	–	–
Not able to be leveled .....	16.62	21.8	16.62	21.8	–	–
Dispatchers, except police, fire, and ambulance .....						
Level 3 .....	23.33	11.5	23.33	11.5	–	–
Level 6 .....	12.82	7.5	12.82	7.5	–	–
Level 6 .....	26.43	8.4	26.43	8.4	–	–
Meter readers, utilities .....						
Level 2 .....	16.28	9.3	16.61	9.6	\$9.65	4.6%
Level 3 .....	10.51	9.3	–	–	–	–
Level 4 .....	14.26	16.4	14.26	16.4	–	–
Level 4 .....	17.89	8.7	17.93	8.8	–	–
Production, planning, and expediting clerks .....						
Level 4 .....	18.47	10.0	18.47	10.0	–	–
Shipping, receiving, and traffic clerks .....						
Level 4 .....	15.74	8.2	15.84	8.2	–	–
Level 4 .....	14.19	6.7	14.32	6.9	–	–
Stock clerks and order fillers .....						
Level 2 .....	16.26	5.6	16.55	5.5	–	–
Level 3 .....	15.17	7.3	–	–	–	–
Level 3 .....	14.19	9.3	14.19	9.3	–	–
Weighers, measurers, checkers, and samplers, recordkeeping .....						
Level 3 .....	17.11	4.7	17.11	4.7	–	–
Secretaries and administrative assistants .....						
Level 2 .....	18.64	1.6	18.74	1.6	15.12	7.0
Level 3 .....	12.89	16.3	–	–	–	–
Level 4 .....	13.44	4.0	13.55	4.3	9.76	3.6
Level 5 .....	15.70	2.1	15.76	2.0	14.12	7.4
Level 6 .....	19.24	3.8	19.33	3.9	16.28	5.8
Level 7 .....	20.03	2.0	20.03	2.0	–	–
Level 8 .....	25.14	2.7	25.14	2.7	–	–
Level 8 .....	28.39	9.4	28.39	9.4	–	–
Not able to be leveled .....	20.60	6.5	20.52	6.4	–	–
Executive secretaries and administrative assistants .....						
Level 4 .....	20.07	2.1	20.19	2.1	15.72	6.1
Level 5 .....	15.75	3.4	15.80	3.5	–	–
Level 6 .....	18.62	3.0	18.81	3.1	–	–
Level 7 .....	19.97	2.4	19.97	2.4	–	–
Level 8 .....	24.61	2.6	24.61	2.6	–	–
Level 8 .....	28.42	10.8	28.42	10.8	–	–
Not able to be leveled .....	25.13	9.0	25.16	9.0	–	–
Legal secretaries .....	20.43	7.3	20.44	7.3	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Legal secretaries –Continued						
Level 4 .....	\$12.64	9.4%	\$12.64	9.4%	–	–
Level 5 .....	16.92	7.0	16.92	7.1	–	–
Level 6 .....	21.17	4.5	21.17	4.5	–	–
Level 7 .....	27.71	9.9	27.71	9.9	–	–
Medical secretaries .....	16.22	4.9	16.26	5.1	–	–
Level 3 .....	10.87	5.5	10.87	5.5	–	–
Level 4 .....	15.82	6.2	15.86	6.5	–	–
Level 5 .....	17.69	7.2	17.69	7.2	–	–
Secretaries, except legal, medical, and executive .....	17.54	3.2	17.62	3.1	\$14.59	11.3%
Level 2 .....	13.24	17.4	–	–	–	–
Level 3 .....	13.66	4.2	13.79	4.4	9.76	3.6
Level 4 .....	15.73	3.1	15.80	2.9	13.31	11.4
Level 5 .....	19.90	5.9	19.93	6.0	17.54	10.0
Level 6 .....	19.88	5.3	19.88	5.4	–	–
Not able to be leveled .....	18.34	6.0	18.17	5.6	–	–
Computer operators .....	14.50	12.2	14.52	12.3	–	–
Level 4 .....	12.93	5.4	12.94	5.5	–	–
Data entry and information processing workers .....	16.70	2.3	16.77	2.4	15.62	3.7
Level 2 .....	13.71	4.1	13.93	4.6	–	–
Level 3 .....	14.88	6.6	14.76	7.5	–	–
Level 4 .....	17.11	2.7	17.10	2.7	17.39	8.0
Level 5 .....	18.17	2.3	18.21	2.4	–	–
Not able to be leveled .....	20.29	5.9	20.56	7.0	–	–
Data entry keyers .....	16.51	5.6	16.56	5.8	–	–
Level 3 .....	12.86	8.5	12.86	8.5	–	–
Level 4 .....	18.02	5.7	18.05	6.2	–	–
Level 5 .....	17.64	4.5	17.64	4.5	–	–
Word processors and typists .....	16.80	2.3	16.87	2.5	15.65	4.8
Level 2 .....	13.56	6.5	13.74	8.0	–	–
Level 3 .....	16.28	6.7	16.18	7.9	–	–
Level 4 .....	16.76	3.4	16.76	3.5	–	–
Level 5 .....	18.31	3.0	18.35	3.2	–	–
Insurance claims and policy processing clerks .....	18.76	6.8	18.76	6.8	–	–
Mail clerks and mail machine operators, except postal service ...	12.80	8.3	14.79	5.5	–	–
Office clerks, general .....	16.14	1.7	16.45	1.8	12.80	4.6
Level 1 .....	13.41	17.2	13.69	17.1	9.34	8.0
Level 2 .....	12.08	4.5	12.63	4.2	10.98	12.2

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Office clerks, general –Continued						
Level 3 .....	\$13.84	1.9%	\$14.17	1.8%	\$11.77	5.4%
Level 4 .....	15.50	1.8	15.61	1.9	13.91	7.3
Level 5 .....	18.41	1.9	18.35	1.9	–	–
Level 6 .....	20.58	4.6	20.58	4.6	–	–
Not able to be leveled .....	17.43	3.5	17.81	3.4	14.54	9.4
Office machine operators, except computer .....	12.20	13.5	–	–	–	–
Statistical assistants .....	18.87	12.4	18.87	12.4	–	–
<b>Farming, fishing, and forestry occupations</b> .....						
Level 6 .....	19.23	5.2	20.17	6.5	–	–
Level 6 .....	20.82	7.7	20.82	7.7	–	–
Forest and conservation workers .....	14.85	21.7	–	–	–	–
<b>Construction and extraction occupations</b> .....						
Level 1 .....	20.13	2.2	20.26	2.3	13.29	8.9
Level 2 .....	12.46	5.2	12.74	5.9	10.84	9.5
Level 3 .....	13.91	5.5	13.99	5.6	11.92	6.2
Level 4 .....	16.23	3.2	16.43	3.6	11.39	4.1
Level 5 .....	16.06	3.2	16.11	3.2	–	–
Level 6 .....	19.74	2.6	19.76	2.6	–	–
Level 7 .....	22.65	2.7	22.71	2.7	–	–
Level 8 .....	27.51	4.7	27.50	4.7	–	–
Level 9 .....	29.58	3.7	29.58	3.7	–	–
Level 9 .....	35.08	7.2	35.08	7.2	–	–
Not able to be leveled .....	24.97	11.5	25.02	11.7	–	–
First-line supervisors/managers of construction trades and extraction workers .....	24.71	4.8	24.71	4.8	–	–
Level 6 .....	21.68	7.1	21.68	7.1	–	–
Level 7 .....	27.39	4.2	27.39	4.2	–	–
Level 8 .....	28.68	4.7	28.68	4.7	–	–
Carpenters .....	21.01	6.6	21.01	6.6	–	–
Level 5 .....	18.44	5.0	18.44	5.0	–	–
Level 6 .....	24.94	10.5	24.94	10.5	–	–
Level 7 .....	27.93	7.4	27.93	7.4	–	–
Construction laborers .....	16.33	11.1	16.66	11.1	–	–
Level 1 .....	12.91	9.3	13.50	9.6	–	–
Level 2 .....	13.43	7.1	13.53	7.3	–	–
Level 3 .....	24.21	20.7	24.21	20.7	–	–
Construction equipment operators .....	17.37	3.2	17.51	3.4	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Construction equipment operators –Continued						
Level 3 .....	\$13.40	3.2%	\$13.58	3.4%	–	–
Level 4 .....	15.49	5.6	15.64	5.3	–	–
Level 5 .....	19.32	3.9	19.32	3.9	–	–
Level 6 .....	22.16	5.6	22.16	5.6	–	–
Level 7 .....	17.36	10.5	17.36	10.5	–	–
Paving, surfacing, and tamping equipment operators .....	15.42	10.8	15.79	10.3	–	–
Level 4 .....	13.54	10.0	13.95	9.8	–	–
Operating engineers and other construction equipment operators .....	17.62	3.2	17.71	3.4	–	–
Level 3 .....	13.50	3.5	13.70	3.3	–	–
Level 4 .....	16.16	6.0	16.16	6.0	–	–
Level 5 .....	19.36	4.3	19.36	4.3	–	–
Level 6 .....	21.99	5.9	21.99	5.9	–	–
Electricians .....	26.86	5.1	27.45	4.7	–	–
Level 5 .....	27.52	11.0	27.52	11.0	–	–
Level 6 .....	26.49	8.6	26.49	8.6	–	–
Level 7 .....	28.31	10.1	28.31	10.1	–	–
Painters and paperhangers .....	24.16	17.4	24.16	17.4	–	–
Level 4 .....	15.72	11.2	15.72	11.2	–	–
Level 5 .....	22.08	11.0	22.08	11.0	–	–
Level 6 .....	24.06	10.6	24.06	10.6	–	–
Painters, construction and maintenance .....	24.16	17.4	24.16	17.4	–	–
Level 4 .....	15.72	11.2	15.72	11.2	–	–
Level 5 .....	22.08	11.0	22.08	11.0	–	–
Level 6 .....	24.06	10.6	24.06	10.6	–	–
Pipelayers, plumbers, pipefitters, and steamfitters .....	21.21	8.7	21.23	8.7	–	–
Level 4 .....	13.94	11.1	13.94	11.1	–	–
Level 5 .....	18.03	9.8	18.03	9.8	–	–
Level 6 .....	25.77	7.0	25.77	7.0	–	–
Level 7 .....	28.08	9.3	28.08	9.3	–	–
Not able to be leveled .....	24.92	23.5	24.92	23.5	–	–
Pipelayers .....	13.83	4.9	13.85	5.0	–	–
Level 4 .....	14.59	5.4	14.59	5.4	–	–
Plumbers, pipefitters, and steamfitters .....	22.74	9.3	22.74	9.3	–	–
Level 5 .....	18.40	11.3	18.40	11.3	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Plumbers, pipefitters, and steamfitters –Continued						
Level 6 .....	\$25.77	7.0%	\$25.77	7.0%	–	–
Level 7 .....	28.08	9.3	28.08	9.3	–	–
Not able to be leveled .....	29.78	13.8	29.78	13.8	–	–
Helpers, construction trades .....	16.47	8.4	16.50	8.5	–	–
Level 3 .....	18.91	13.6	18.91	13.6	–	–
Level 4 .....	17.64	9.0	17.64	9.0	–	–
Construction and building inspectors	24.13	2.6	24.40	2.7	\$18.98	11.0%
Level 6 .....	20.47	3.5	20.57	3.8	–	–
Level 7 .....	24.58	3.3	24.54	3.3	–	–
Level 8 .....	31.96	3.0	31.96	3.0	–	–
Level 9 .....	34.75	7.6	34.75	7.6	–	–
Not able to be leveled .....	23.83	8.3	23.93	8.8	–	–
Highway maintenance workers .....	17.73	2.3	17.83	2.3	12.33	3.7
Level 1 .....	12.48	5.6	–	–	–	–
Level 2 .....	14.57	6.7	14.66	7.0	–	–
Level 3 .....	16.12	7.2	16.17	7.3	–	–
Level 4 .....	17.56	4.1	17.56	4.1	–	–
Level 5 .....	20.33	3.7	20.38	3.7	–	–
Level 6 .....	20.58	4.1	20.58	4.1	–	–
Septic tank servicers and sewer pipe cleaners .....	20.12	10.5	20.12	10.5	–	–
Miscellaneous construction and related workers .....	21.02	9.8	21.12	10.1	–	–
<b>Installation, maintenance, and repair occupations</b> .....						
Level 3 .....	14.70	6.1	14.81	6.5	–	–
Level 4 .....	16.04	3.6	16.57	3.4	–	–
Level 5 .....	19.75	2.3	19.81	2.2	–	–
Level 6 .....	22.85	3.0	22.91	3.1	–	–
Level 7 .....	28.18	3.1	28.19	3.2	–	–
Level 8 .....	35.43	7.9	35.44	8.0	–	–
Level 9 .....	34.84	4.6	34.84	4.6	–	–
Not able to be leveled .....	21.66	6.0	21.66	6.0	–	–
First-line supervisors/managers of mechanics, installers, and repairers .....	27.78	4.4	27.78	4.4	–	–
Level 6 .....	18.98	8.2	18.98	8.2	–	–
Level 7 .....	24.65	5.8	24.65	5.8	–	–
Level 8 .....	34.25	10.4	34.25	10.4	–	–

See footnotes at end of table.



**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
First-line supervisors/managers of mechanics, installers, and repairers –Continued						
Level 9 .....	\$32.91	3.8%	\$32.91	3.8%	–	–
Not able to be leveled .....	26.01	13.8	26.01	13.8	–	–
Computer, automated teller, and office machine repairers .....	19.20	8.0	–	–	–	–
Radio and telecommunications equipment installers and repairers	25.21	8.1	25.21	8.1	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	29.33	7.5	29.33	7.5	–	–
Level 6 .....	32.10	13.7	32.10	13.7	–	–
Level 7 .....	31.90	12.4	31.90	12.4	–	–
Electrical and electronics repairers, commercial and industrial equipment .....	28.00	12.4	28.00	12.4	–	–
Electrical and electronics repairers, powerhouse, substation, and relay .....	30.62	13.1	30.62	13.1	–	–
Automotive technicians and repairers	20.63	4.1	20.70	4.1	–	–
Level 5 .....	18.62	6.7	18.62	6.7	–	–
Level 6 .....	21.21	5.1	21.21	5.1	–	–
Automotive service technicians and mechanics .....	20.35	4.2	20.43	4.2	–	–
Level 5 .....	18.82	7.2	18.82	7.2	–	–
Level 6 .....	21.21	5.1	21.21	5.1	–	–
Bus and truck mechanics and diesel engine specialists .....	22.56	4.2	22.59	4.2	–	–
Level 5 .....	20.08	9.6	20.08	9.6	–	–
Level 6 .....	23.91	5.7	23.91	5.7	–	–
Level 7 .....	28.01	4.9	28.06	4.9	–	–
Not able to be leveled .....	20.86	6.9	20.86	6.9	–	–
Heavy vehicle and mobile equipment service technicians and mechanics .....	23.67	6.3	23.67	6.3	–	–
Mobile heavy equipment mechanics, except engines .....	22.71	8.2	22.71	8.2	–	–
Control and valve installers and repairers .....	17.90	7.0	18.10	7.1	–	–
Level 4 .....	15.15	6.8	15.15	6.8	–	–
Level 5 .....	20.21	9.6	20.21	9.6	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Control and valve installers and repairers, except mechanical door .....	\$17.90	7.0%	\$18.10	7.1%	–	–
Level 4 .....	15.15	6.8	15.15	6.8	–	–
Level 5 .....	20.21	9.6	20.21	9.6	–	–
Heating, air conditioning, and refrigeration mechanics and installers .....	24.67	10.2	24.67	10.2	–	–
Level 6 .....	24.78	4.2	24.78	4.2	–	–
Industrial machinery installation, repair, and maintenance workers	19.89	2.8	20.15	2.7	\$11.23	4.5%
Level 3 .....	14.20	10.0	14.39	10.6	–	–
Level 4 .....	15.51	4.6	16.03	4.3	–	–
Level 5 .....	19.71	5.0	19.77	5.0	–	–
Level 6 .....	21.03	4.0	21.18	4.0	–	–
Level 7 .....	27.69	4.3	27.69	4.3	–	–
Not able to be leveled .....	18.20	7.4	18.20	7.4	–	–
Industrial machinery mechanics ....	27.52	8.5	27.52	8.5	–	–
Level 5 .....	21.78	9.0	21.78	9.0	–	–
Level 7 .....	32.09	5.1	32.09	5.1	–	–
Maintenance and repair workers, general .....	19.16	3.0	19.43	2.9	11.23	4.5
Level 3 .....	14.25	10.1	14.45	10.7	–	–
Level 4 .....	15.51	4.6	16.03	4.3	–	–
Level 5 .....	19.52	5.5	19.59	5.5	–	–
Level 6 .....	21.09	4.3	21.26	4.3	–	–
Level 7 .....	25.74	3.6	25.74	3.6	–	–
Not able to be leveled .....	18.20	7.4	18.20	7.4	–	–
Line installers and repairers .....	27.77	7.2	27.77	7.2	–	–
Level 6 .....	28.39	7.7	28.39	7.7	–	–
Level 7 .....	32.31	5.9	32.31	5.9	–	–
Electrical power-line installers and repairers .....	28.01	7.3	28.01	7.3	–	–
Level 6 .....	28.39	7.7	28.39	7.7	–	–
Level 7 .....	32.70	5.9	32.70	5.9	–	–
Miscellaneous installation, maintenance, and repair workers	20.39	6.8	20.44	6.9	–	–
Level 3 .....	15.36	9.6	15.34	10.1	–	–
Level 4 .....	18.86	7.8	18.86	7.8	–	–
Level 5 .....	20.60	8.3	20.60	8.4	–	–
Level 6 .....	23.78	5.9	23.78	5.9	–	–
Not able to be leveled .....	21.87	11.6	21.87	11.6	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Helpers--installation, maintenance, and repair workers .....	\$15.60	7.7%	\$15.59	8.1%	–	–
Level 4 .....	20.42	6.0	20.42	6.0	–	–
<b>Production occupations .....</b>	21.69	3.9	21.68	3.8	\$22.09	21.4%
Level 1 .....	10.02	6.4	10.02	6.4	–	–
Level 2 .....	12.59	3.5	12.59	3.5	–	–
Level 3 .....	16.75	7.9	16.75	7.9	–	–
Level 4 .....	15.67	2.9	15.62	2.9	–	–
Level 5 .....	19.48	4.4	19.53	4.5	–	–
Level 6 .....	23.47	6.3	23.31	6.0	–	–
Level 7 .....	27.79	6.4	27.79	6.4	–	–
Level 8 .....	29.22	6.7	29.22	6.7	–	–
Not able to be leveled .....	25.67	13.5	25.67	13.5	–	–
First-line supervisors/managers of production and operating workers	25.48	4.8	25.48	4.8	–	–
Level 7 .....	25.02	6.7	25.02	6.7	–	–
Welding, soldering, and brazing workers .....	29.26	16.6	29.26	16.6	–	–
Welders, cutters, solderers, and brazers .....	29.27	18.8	29.27	18.8	–	–
Printers .....	18.47	9.9	–	–	–	–
Laundry and dry-cleaning workers ....	11.95	7.2	11.95	7.2	–	–
Level 1 .....	10.62	7.6	10.62	7.6	–	–
Power plant operators, distributors, and dispatchers .....	27.40	5.9	27.40	5.9	–	–
Power plant operators .....	27.71	6.2	27.71	6.2	–	–
Stationary engineers and boiler operators .....	25.62	5.8	25.36	5.5	–	–
Level 6 .....	25.52	5.6	24.71	4.6	–	–
Level 7 .....	25.81	4.5	25.81	4.5	–	–
Water and liquid waste treatment plant and system operators .....	20.42	4.1	20.46	4.1	12.53	5.3
Level 4 .....	15.63	2.8	15.64	2.9	–	–
Level 5 .....	17.75	4.5	17.84	4.4	–	–
Level 6 .....	22.92	9.4	22.92	9.4	–	–
Level 7 .....	26.66	7.7	26.66	7.7	–	–
Inspectors, testers, sorters, samplers, and weighers .....	19.98	10.0	19.98	10.0	–	–
Miscellaneous production workers ....	13.27	12.1	13.27	12.1	–	–
Helpers--production workers .....	9.48	7.5	–	–	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations</b> .....	\$18.86	3.1%	\$19.59	3.3%	\$15.07	2.8%
Level 1 .....	14.86	24.0	21.18	21.5	8.78	6.0
Level 2 .....	13.00	4.3	12.93	5.1	13.26	5.1
Level 3 .....	16.79	2.4	17.03	2.8	15.85	3.4
Level 4 .....	20.26	5.6	20.83	6.1	17.41	3.8
Level 5 .....	23.89	2.1	23.96	2.2	—	—
Level 6 .....	24.64	7.0	24.64	7.0	—	—
Level 7 .....	33.02	6.9	33.02	6.9	—	—
Not able to be leveled .....	19.38	11.8	19.65	12.7	15.91	6.8
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	24.02	9.2	24.02	9.2	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	22.25	12.9	22.61	13.4	—	—
Level 6 .....	24.23	11.4	24.23	11.4	—	—
Bus drivers .....	18.20	1.9	18.75	2.4	16.57	2.4
Level 2 .....	13.98	3.0	13.77	3.6	14.54	5.5
Level 3 .....	17.16	3.4	17.53	4.3	16.20	3.8
Level 4 .....	18.36	3.4	18.71	4.7	17.60	3.9
Level 5 .....	25.01	2.3	25.25	2.3	—	—
Not able to be leveled .....	21.46	9.3	22.47	9.4	16.81	5.5
Bus drivers, transit and intercity ....	22.23	3.3	23.17	2.7	16.58	8.4
Level 3 .....	19.96	8.8	21.25	6.2	15.35	11.0
Level 4 .....	17.82	6.3	18.21	7.5	16.18	2.6
Level 5 .....	26.35	1.6	26.39	1.7	—	—
Bus drivers, school .....	16.55	2.6	16.54	3.6	16.57	2.2
Level 2 .....	14.01	3.1	13.77	3.6	14.78	6.0
Level 3 .....	16.51	3.2	16.58	4.3	16.35	3.6
Level 4 .....	18.58	4.0	18.99	6.2	17.91	3.2
Level 5 .....	17.51	6.6	18.06	7.3	—	—
Not able to be leveled .....	17.55	8.0	—	—	16.81	5.5
Driver/sales workers and truck drivers .....	18.43	3.8	18.66	3.8	12.31	15.1
Level 2 .....	16.51	7.0	17.42	7.1	—	—
Level 3 .....	16.47	1.8	16.57	1.8	—	—
Level 4 .....	19.26	8.3	19.26	8.3	—	—
Level 5 .....	21.97	9.1	21.97	9.1	—	—
Truck drivers, heavy and tractor-trailer .....	18.92	4.7	18.92	4.7	—	—
Level 3 .....	15.64	3.2	15.64	3.2	—	—
Level 4 .....	19.57	9.2	19.57	9.2	—	—

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations –Continued</b>						
Truck drivers, heavy and tractor-trailer –Continued						
Level 5 .....	\$21.97	9.1%	\$21.97	9.1%	–	–
Truck drivers, light or delivery services .....	16.88	4.3	17.70	4.3	\$12.31	15.1%
Level 2 .....	15.80	9.7	–	–	–	–
Level 3 .....	18.10	6.0	18.54	6.6	–	–
Taxi drivers and chauffeurs .....	13.02	9.4	13.79	11.1	11.16	5.1
Level 2 .....	11.89	5.6	–	–	–	–
Level 3 .....	15.04	14.9	–	–	–	–
Subway and streetcar operators .....	27.01	4.7	27.01	4.7	–	–
Parking lot attendants .....	10.33	14.9	–	–	–	–
Transportation inspectors .....	29.14	2.2	29.14	2.2	–	–
Dredge, excavating, and loading machine operators .....	16.65	7.9	16.91	7.9	–	–
Excavating and loading machine and dragline operators .....	16.65	7.9	16.91	7.9	–	–
Industrial truck and tractor operators	15.06	14.5	15.06	14.5	–	–
Level 3 .....	13.83	17.8	13.83	17.8	–	–
Laborers and material movers, hand	13.13	11.4	13.93	14.1	9.57	7.4
Level 1 .....	11.21	22.3	–	–	8.20	6.1
Level 2 .....	10.58	14.9	10.55	17.2	–	–
Level 3 .....	15.70	6.3	15.78	6.6	–	–
Cleaners of vehicles and equipment .....	18.07	7.0	–	–	–	–
Laborers and freight, stock, and material movers, hand .....	12.55	11.9	13.34	15.3	9.26	6.9
Level 1 .....	8.45	5.8	–	–	8.20	6.1
Level 2 .....	9.88	13.7	9.75	15.6	–	–
Level 3 .....	15.67	6.5	15.78	6.6	–	–
Refuse and recyclable material collectors .....	19.96	16.1	21.21	15.5	9.29	5.0
Level 1 .....	18.00	27.4	22.20	23.9	9.35	6.3
Level 2 .....	12.46	7.2	12.86	5.4	–	–

See footnotes at end of table.

**Table 10**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations –Continued</b>						
Refuse and recyclable material collectors –Continued						
Level 3 .....	\$17.83	7.2%	\$17.83	7.2%	–	–
Level 4 .....	26.28	13.2	26.28	13.2	–	–

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

<sup>2</sup> 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.

<sup>3</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>4</sup> 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.

<sup>5</sup> 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](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 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup>**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>All workers</b> .....	\$21.29	0.5%	\$22.77	0.6%	\$12.10	1.0%
<b>Management occupations</b> .....	45.18	1.0	45.21	1.0	42.41	20.8
Group II .....	22.57	1.8	—	—	—	—
Group III .....	42.29	1.3	—	—	—	—
Group IV .....	76.40	2.2	—	—	—	—
Chief executives .....	88.24	9.0	88.70	9.0	38.14	15.2
Group III .....	48.43	3.2	48.43	3.2	—	—
Group IV .....	109.27	9.6	109.97	9.6	—	—
General and operations managers .....	48.62	4.0	48.76	4.0	29.19	13.1
Group II .....	22.53	7.0	22.53	7.0	—	—
Group III .....	43.74	5.7	43.87	5.7	—	—
Group IV .....	78.67	4.0	78.67	4.0	—	—
Legislators .....	30.48	13.4	28.05	17.2	32.66	19.3
Advertising and promotions managers .....	35.89	8.0	35.82	8.1	—	—
Group II .....	20.78	6.5	20.78	6.5	—	—
Group III .....	38.44	7.1	38.32	7.3	—	—
Marketing and sales managers .....	52.46	2.9	52.46	2.9	—	—
Group II .....	24.78	6.6	—	—	—	—
Group III .....	49.31	3.4	—	—	—	—
Group IV .....	81.53	4.6	—	—	—	—
Marketing managers .....	50.50	2.6	50.50	2.7	—	—
Group II .....	27.08	6.4	27.08	6.4	—	—
Group III .....	47.11	2.7	47.24	2.7	—	—
Group IV .....	74.38	6.0	74.33	6.5	—	—
Sales managers .....	54.61	5.9	54.61	5.9	—	—
Group II .....	22.42	10.9	22.42	10.9	—	—
Group III .....	52.17	7.1	52.17	7.1	—	—
Group IV .....	88.25	4.5	88.25	4.5	—	—
Public relations managers .....	34.22	6.2	34.17	6.5	—	—
Group II .....	21.96	5.9	21.96	5.9	—	—
Group III .....	39.73	4.7	39.95	4.9	—	—
Administrative services managers .....	34.18	2.7	34.18	2.7	—	—
Group II .....	25.24	4.1	25.24	4.1	—	—
Group III .....	38.02	2.1	38.02	2.1	—	—
Computer and information systems managers .....	55.39	2.4	55.42	2.4	—	—
Group III .....	48.50	2.8	48.59	2.8	—	—
Group IV .....	69.35	3.5	69.35	3.5	—	—
Financial managers .....	46.83	2.0	46.88	2.0	34.32	23.7
Group II .....	24.56	3.6	24.63	3.7	—	—
Group III .....	44.09	2.1	44.06	2.1	—	—
Group IV .....	81.90	4.5	81.90	4.5	—	—
Human resources managers .....	42.54	2.8	42.61	2.8	39.49	13.2

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations —Continued</b>						
Human resources managers —Continued						
Group II .....	\$24.06	4.4%	—	—	—	—
Group III .....	39.90	3.5	—	—	—	—
Group IV .....	75.67	16.2	—	—	—	—
Compensation and benefits managers .....	36.85	6.2	\$37.01	6.3%	—	—
Group III .....	37.22	4.8	37.24	4.8	—	—
Training and development managers .....	45.96	6.9	45.87	7.1	—	—
Group III .....	49.30	10.0	49.30	10.5	—	—
Industrial production managers .....	44.77	4.9	44.77	4.9	—	—
Group II .....	23.03	6.7	23.03	6.7	—	—
Group III .....	39.94	2.1	39.94	2.1	—	—
Group IV .....	65.82	5.8	65.82	5.8	—	—
Purchasing managers .....	45.12	5.8	45.12	5.8	—	—
Group II .....	26.06	5.8	26.06	5.8	—	—
Group III .....	43.78	8.2	43.78	8.2	—	—
Group IV .....	64.36	5.8	64.36	5.8	—	—
Transportation, storage, and distribution managers .....	38.64	4.1	38.71	4.1	—	—
Group II .....	24.40	4.6	24.40	4.6	—	—
Group III .....	37.21	4.1	37.21	4.1	—	—
Agricultural managers .....	32.82	20.4	32.82	20.4	—	—
Group III .....	39.41	14.7	—	—	—	—
Farm, ranch, and other agricultural managers .....	34.65	20.0	34.65	20.0	—	—
Group III .....	39.41	14.7	39.41	14.7	—	—
Construction managers .....	39.11	2.8	39.11	2.8	—	—
Group II .....	24.89	6.7	24.89	6.7	—	—
Group III .....	39.97	3.4	39.97	3.4	—	—
Education administrators .....	41.18	2.3	41.25	2.3	\$36.06	27.7%
Group II .....	19.89	4.3	—	—	—	—
Group III .....	41.33	2.9	—	—	—	—
Group IV .....	65.08	6.8	—	—	—	—
Education administrators, preschool and child care center/program .....	25.05	9.7	25.21	9.6	—	—
Group II .....	16.84	5.6	17.10	4.7	—	—
Group III .....	28.83	8.4	28.83	8.4	—	—
Education administrators, elementary and secondary school .....	46.75	2.5	46.85	2.6	—	—

See footnotes at end of table.



Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations —Continued</b>						
Education administrators, elementary and secondary school —Continued						
Group III .....	\$46.28	2.5%	\$46.36	2.5%	—	—
Group IV .....	55.15	4.4	55.15	4.4	—	—
Education administrators, postsecondary .....	41.12	4.3	40.99	4.2	\$46.57	29.7%
Group II .....	22.08	2.2	22.02	2.0	—	—
Group III .....	38.41	5.6	38.44	5.7	—	—
Group IV .....	71.43	9.3	71.43	9.3	—	—
Engineering managers .....	58.25	2.2	58.29	2.2	—	—
Group III .....	48.59	3.1	48.59	3.1	—	—
Group IV .....	65.74	2.4	65.83	2.3	—	—
Food service managers .....	25.34	4.5	25.38	4.5	—	—
Group II .....	19.12	3.2	19.12	3.2	—	—
Group III .....	30.98	6.5	31.12	6.5	—	—
Funeral directors .....	25.63	11.5	27.21	9.6	—	—
Gaming managers .....	33.84	1.7	33.84	1.7	—	—
Group III .....	33.84	1.7	33.84	1.7	—	—
Lodging managers .....	21.51	11.1	21.51	11.1	—	—
Group II .....	17.45	9.8	17.45	9.8	—	—
Group III .....	27.90	11.5	27.90	11.5	—	—
Medical and health services managers .....	42.51	5.5	42.28	5.6	58.78	16.1
Group II .....	23.56	6.2	23.56	6.2	—	—
Group III .....	39.58	5.0	39.31	5.0	54.47	16.3
Group IV .....	87.28	13.0	86.90	13.7	—	—
Natural sciences managers .....	45.85	8.7	45.85	8.7	—	—
Group III .....	42.74	5.8	42.73	5.8	—	—
Property, real estate, and community association managers .....	30.66	4.1	30.56	4.8	—	—
Group II .....	20.81	5.8	20.90	5.9	—	—
Group III .....	36.83	3.9	37.35	4.0	—	—
Social and community service managers .....	29.06	2.4	29.34	2.3	—	—
Group II .....	19.83	7.9	19.75	8.3	—	—
Group III .....	32.07	3.2	32.26	3.2	—	—
<b>Business and financial operations occupations .....</b>	<b>31.38</b>	<b>1.0</b>	<b>31.43</b>	<b>1.0</b>	<b>28.71</b>	<b>4.1</b>
Group II .....	23.12	.9	—	—	—	—
Group III .....	36.31	1.3	—	—	—	—
Group IV .....	62.99	3.4	—	—	—	—

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Buyers and purchasing agents .....	\$29.23	2.3%	\$29.31	2.3%	–	–
Group II .....	23.52	2.5	–	–	–	–
Group III .....	32.57	2.4	–	–	–	–
Purchasing agents and buyers, farm products .....	31.62	8.3	32.64	8.3	–	–
Wholesale and retail buyers, except farm products .....	28.63	3.3	28.82	3.4	–	–
Group II .....	23.35	3.7	23.25	3.9	–	–
Group III .....	33.39	4.3	33.39	4.3	–	–
Purchasing agents, except wholesale, retail, and farm products .....	29.43	3.2	29.42	3.2	–	–
Group II .....	23.59	3.6	23.59	3.6	–	–
Group III .....	32.12	3.1	32.10	3.1	–	–
Claims adjusters, appraisers, examiners, and investigators .....	28.43	2.3	28.43	2.3	\$29.39	12.0%
Group II .....	23.77	2.7	–	–	–	–
Group III .....	33.80	2.9	–	–	–	–
Claims adjusters, examiners, and investigators .....	28.39	2.3	28.38	2.4	29.39	12.0
Group II .....	23.72	2.7	23.74	2.8	–	–
Group III .....	33.70	3.0	33.63	3.0	–	–
Insurance appraisers, auto damage Group II .....	30.18	11.1	30.18	11.1	–	–
Group II .....	25.75	10.1	25.75	10.1	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation .....	27.52	3.6	27.63	3.6	–	–
Group II .....	21.96	3.7	21.96	3.8	–	–
Group III .....	31.28	5.8	31.28	5.8	–	–
Cost estimators .....	32.24	4.1	31.94	3.8	–	–
Group II .....	24.47	4.8	24.54	4.9	–	–
Group III .....	36.58	4.0	36.83	3.9	–	–
Emergency management specialists ..	36.47	12.7	37.60	11.9	–	–
Group III .....	37.00	13.1	37.00	13.1	–	–
Human resources, training, and labor relations specialists .....	29.49	2.3	29.57	2.3	23.55	7.4
Group II .....	22.23	2.6	–	–	–	–
Group III .....	34.33	2.7	–	–	–	–
Employment, recruitment, and placement specialists .....	24.83	4.3	24.86	4.4	–	–
Group II .....	20.47	4.8	20.48	4.8	–	–
Group III .....	30.46	4.8	30.53	4.9	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Compensation, benefits, and job analysis specialists .....	\$28.90	3.7%	\$28.94	3.7%	–	–
Group II .....	24.66	4.3	24.70	4.3	–	–
Group III .....	32.27	4.5	32.33	4.6	–	–
Training and development specialists .....	31.34	3.3	31.51	3.4	\$22.34	17.2%
Group II .....	21.03	4.3	21.19	4.3	–	–
Group III .....	34.81	3.1	34.81	3.1	–	–
Logisticians .....	33.01	4.6	33.04	4.6	–	–
Group II .....	23.35	5.6	23.35	5.6	–	–
Group III .....	36.32	3.4	36.42	3.5	–	–
Management analysts .....	39.36	3.6	39.46	3.6	29.41	20.0
Group II .....	23.43	2.2	23.43	2.2	–	–
Group III .....	41.76	3.0	41.95	2.9	–	–
Group IV .....	57.70	5.0	57.70	5.0	–	–
Meeting and convention planners .....	28.05	12.5	28.05	12.5	–	–
Group II .....	21.08	5.4	21.08	5.4	–	–
Group III .....	37.68	6.3	37.68	6.3	–	–
Accountants and auditors .....	29.35	1.6	29.33	1.6	30.10	8.7
Group II .....	23.22	1.5	23.16	1.5	26.03	13.6
Group III .....	34.55	2.2	34.58	2.2	33.55	13.1
Appraisers and assessors of real estate .....	25.44	8.6	25.54	8.8	–	–
Group II .....	19.00	7.6	19.02	7.6	–	–
Group III .....	31.77	7.3	32.17	7.2	–	–
Budget analysts .....	31.79	3.7	32.12	3.6	28.03	19.3
Group II .....	25.47	4.1	25.88	4.2	–	–
Group III .....	34.42	5.0	34.35	4.9	–	–
Credit analysts .....	31.90	5.1	32.02	5.2	–	–
Group II .....	22.63	4.4	22.70	4.5	–	–
Group III .....	37.36	5.7	37.36	5.7	–	–
Financial analysts and advisors .....	37.51	3.8	37.55	3.8	–	–
Group II .....	24.78	3.6	–	–	–	–
Group III .....	42.63	4.4	–	–	–	–
Financial analysts .....	40.00	4.1	39.96	4.1	–	–
Group II .....	26.95	3.3	26.95	3.3	–	–
Group III .....	42.81	5.4	42.75	5.4	–	–
Personal financial advisors .....	34.09	7.8	34.40	7.9	–	–
Group II .....	22.36	12.1	22.58	12.3	–	–
Group III .....	48.66	8.7	49.14	8.4	–	–
Insurance underwriters .....	32.61	4.6	32.61	4.6	–	–
Group II .....	23.78	3.0	23.78	3.0	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Insurance underwriters –Continued						
Group III .....	\$37.80	4.2%	\$37.80	4.2%	–	–
Financial examiners .....	30.67	5.1	30.86	5.2	–	–
Group II .....	23.76	6.3	23.62	6.8	–	–
Group III .....	40.36	6.8	40.36	6.8	–	–
Loan counselors and officers .....	31.19	5.1	31.22	5.2	–	–
Group II .....	25.15	8.5	–	–	–	–
Group III .....	36.39	6.3	–	–	–	–
Loan counselors .....	23.63	8.1	23.63	8.1	–	–
Group II .....	19.75	6.4	19.75	6.4	–	–
Group III .....	31.23	10.9	31.23	10.9	–	–
Loan officers .....	31.84	5.4	31.90	5.6	–	–
Group II .....	26.03	9.4	25.95	9.4	–	–
Group III .....	36.66	6.7	36.76	6.7	–	–
Tax examiners, collectors, preparers, and revenue agents .....	22.91	8.6	22.50	9.2	–	–
Group II .....	19.26	8.9	–	–	–	–
Group III .....	29.04	9.0	–	–	–	–
Tax examiners, collectors, and revenue agents .....	22.98	9.6	22.98	9.6	–	–
Group II .....	18.44	9.2	18.44	9.2	–	–
Group III .....	29.04	9.0	29.04	9.0	–	–
Tax preparers .....	22.44	18.2	–	–	–	–
<b>Computer and mathematical science occupations</b> .....						
Group II .....	36.54	1.2	36.56	1.1	\$35.45	19.1%
Group III .....	25.06	1.5	–	–	–	–
Group IV .....	42.46	1.1	–	–	–	–
Group IV .....	63.86	1.9	–	–	–	–
Computer and information scientists, research .....	54.01	7.7	54.28	7.9	–	–
Group III .....	47.44	6.9	47.69	7.0	–	–
Group IV .....	74.86	3.9	74.86	3.9	–	–
Computer programmers .....	33.34	2.6	33.65	2.6	21.27	22.4
Group II .....	27.29	2.8	27.49	2.4	–	–
Group III .....	38.96	2.5	38.95	2.5	–	–
Computer software engineers .....	44.31	1.0	44.34	.9	41.53	18.6
Group II .....	29.32	3.1	–	–	–	–
Group III .....	46.02	1.2	–	–	–	–
Group IV .....	65.18	2.2	–	–	–	–
Computer software engineers, applications .....	42.48	1.4	42.53	1.4	31.32	13.5

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Computer and mathematical science occupations</b> –Continued						
Computer software engineers, applications –Continued						
Group II .....	\$29.04	4.2%	\$29.09	4.3%	–	–
Group III .....	45.40	1.8	45.42	1.8	–	–
Group IV .....	58.78	7.0	58.78	7.0	–	–
Computer software engineers, systems software .....	46.31	1.4	46.36	1.3	–	–
Group II .....	29.81	4.0	29.81	4.0	–	–
Group III .....	46.65	1.7	46.74	1.6	–	–
Group IV .....	67.78	2.3	67.78	2.3	–	–
Computer support specialists .....	25.67	3.0	25.89	3.0	\$16.42	10.3%
Group II .....	22.65	2.2	22.83	2.2	16.89	11.6
Group III .....	38.40	6.7	38.40	6.7	–	–
Computer systems analysts .....	39.87	2.1	39.28	1.4	62.16	21.7
Group II .....	27.05	2.2	27.01	2.2	–	–
Group III .....	42.17	2.6	41.28	1.8	–	–
Group IV .....	55.20	3.6	55.20	3.6	–	–
Database administrators .....	38.85	5.6	38.73	5.8	–	–
Group II .....	26.84	5.4	25.05	5.0	–	–
Group III .....	42.24	5.1	42.23	5.1	–	–
Network and computer systems administrators .....	33.11	2.9	33.35	2.9	16.59	10.4
Group II .....	25.62	4.7	25.85	4.8	17.76	7.7
Group III .....	38.71	3.2	38.72	3.2	–	–
Network systems and data communications analysts .....	32.36	3.3	32.33	3.4	34.83	19.2
Group II .....	23.93	3.8	23.82	4.0	–	–
Group III .....	38.12	4.0	38.12	4.0	–	–
Actuaries .....	44.00	5.0	44.00	5.0	–	–
Group II .....	27.70	3.3	27.70	3.3	–	–
Group III .....	46.35	5.9	46.35	5.9	–	–
Operations research analysts .....	36.31	5.9	36.31	5.9	–	–
Group II .....	24.16	3.8	24.16	3.8	–	–
Group III .....	38.48	6.6	38.48	6.6	–	–
Statisticians .....	42.87	7.4	42.39	7.8	–	–
Group III .....	43.52	7.0	42.63	8.3	–	–
<b>Architecture and engineering occupations</b> .....	36.18	1.6	36.27	1.6	28.47	13.0
Group I .....	14.96	4.8	–	–	–	–
Group II .....	26.31	1.2	–	–	–	–
Group III .....	41.28	1.0	–	–	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations</b> –Continued						
Group IV .....	\$65.65	4.6%	–	–	–	–
Architects, except naval .....	31.17	3.7	\$31.02	3.8%	–	–
Group II .....	23.84	3.9	–	–	–	–
Group III .....	35.74	5.5	–	–	–	–
Architects, except landscape and naval .....	31.46	4.0	31.30	4.2	–	–
Group II .....	23.86	4.6	23.91	4.7	–	–
Group III .....	36.29	6.1	36.04	6.1	–	–
Landscape architects .....	29.48	10.4	29.48	10.4	–	–
Group II .....	23.77	6.3	23.77	6.3	–	–
Surveyors, cartographers, and photogrammetrists .....	32.74	10.4	32.74	10.4	–	–
Group II .....	27.20	8.0	–	–	–	–
Group III .....	34.79	13.2	–	–	–	–
Surveyors .....	34.88	11.0	34.88	11.0	–	–
Group II .....	27.34	9.4	27.34	9.4	–	–
Group III .....	38.48	12.2	38.48	12.2	–	–
Engineers .....	42.00	1.4	41.99	1.4	\$44.46	8.8%
Group II .....	29.38	1.7	–	–	–	–
Group III .....	41.96	1.0	–	–	–	–
Group IV .....	65.73	4.7	–	–	–	–
Aerospace engineers .....	50.36	2.5	50.26	2.5	–	–
Group II .....	32.83	6.7	32.83	6.7	–	–
Group III .....	49.14	2.7	48.97	2.8	–	–
Group IV .....	68.18	2.3	68.18	2.3	–	–
Biomedical engineers .....	34.62	11.1	34.62	11.1	–	–
Chemical engineers .....	47.62	8.4	47.56	8.5	–	–
Group III .....	45.46	4.4	45.33	4.4	–	–
Civil engineers .....	37.49	3.0	37.56	3.0	–	–
Group II .....	27.39	2.8	27.36	2.9	–	–
Group III .....	39.17	3.0	39.18	3.0	–	–
Computer hardware engineers .....	49.20	4.2	49.20	4.2	–	–
Group II .....	31.77	5.1	31.77	5.1	–	–
Group III .....	51.03	4.5	51.03	4.5	–	–
Group IV .....	64.12	5.0	64.12	5.0	–	–
Electrical and electronics engineers .....	41.36	3.2	41.28	3.2	–	–
Group II .....	30.73	7.0	–	–	–	–
Group III .....	40.85	2.0	–	–	–	–
Group IV .....	69.65	3.6	–	–	–	–
Electrical engineers .....	39.53	2.9	39.53	2.9	–	–
Group II .....	32.05	8.8	32.05	8.8	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations</b> –Continued						
Electrical engineers –Continued						
Group III .....	\$39.82	2.7%	\$39.85	2.7%	–	–
Electronics engineers, except computer .....	43.36	5.1	43.20	5.3	–	–
Group II .....	26.93	8.4	26.93	8.4	–	–
Group III .....	41.83	2.6	41.64	2.6	–	–
Environmental engineers .....	37.68	6.3	37.31	6.4	–	–
Group II .....	24.90	10.1	24.90	10.1	–	–
Group III .....	34.08	4.3	33.32	3.6	–	–
Industrial engineers, including health and safety .....	37.75	2.3	37.76	2.3	–	–
Group II .....	28.50	2.7	–	–	–	–
Group III .....	39.20	1.9	–	–	–	–
Health and safety engineers, except mining safety engineers and inspectors .....	41.86	7.1	41.86	7.1	–	–
Group II .....	27.32	5.4	27.32	5.4	–	–
Group III .....	40.76	4.8	40.76	4.8	–	–
Industrial engineers .....	36.50	2.0	36.51	2.0	–	–
Group II .....	28.72	3.0	28.72	3.0	–	–
Group III .....	38.63	2.1	38.65	2.1	–	–
Materials engineers .....	43.88	9.0	43.88	9.0	–	–
Group II .....	28.31	5.4	28.31	5.4	–	–
Group III .....	38.00	7.0	38.00	7.0	–	–
Mechanical engineers .....	38.67	2.3	38.67	2.3	–	–
Group II .....	29.22	2.5	29.22	2.5	–	–
Group III .....	40.17	1.8	40.17	1.8	–	–
Group IV .....	70.27	11.6	70.27	11.6	–	–
Mining and geological engineers, including mining safety engineers .....	46.74	19.3	46.74	19.3	–	–
Nuclear engineers .....	45.62	6.8	45.62	6.8	–	–
Group III .....	44.05	3.7	44.05	3.7	–	–
Petroleum engineers .....	52.88	10.1	52.88	10.1	–	–
Group III .....	56.87	2.9	56.87	2.9	–	–
Drafters .....	25.87	2.8	25.89	2.8	\$24.92	19.4%
Group I .....	16.54	7.4	–	–	–	–
Group II .....	24.87	2.1	–	–	–	–
Group III .....	39.78	4.6	–	–	–	–
Architectural and civil drafters .....	25.84	3.2	25.87	3.2	–	–
Group II .....	25.33	3.6	25.27	3.7	–	–
Group III .....	39.95	5.7	39.95	5.7	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations –Continued</b>						
Electrical and electronics drafters	\$25.27	5.7%	\$25.27	5.7%	–	–
Group II .....	25.35	5.9	25.35	5.9	–	–
Mechanical drafters .....	23.91	3.0	23.84	3.2	–	–
Group I .....	19.39	12.2	19.39	12.2	–	–
Group II .....	23.36	3.5	23.23	3.5	–	–
Engineering technicians, except drafters .....	25.96	2.4	26.19	2.5	\$16.51	9.1%
Group I .....	14.95	7.2	–	–	–	–
Group II .....	25.48	1.5	–	–	–	–
Group III .....	37.25	2.7	–	–	–	–
Aerospace engineering and operations technicians .....	30.34	4.3	30.34	4.3	–	–
Group II .....	28.11	4.6	28.11	4.6	–	–
Group III .....	37.04	3.7	37.04	3.7	–	–
Civil engineering technicians .....	20.02	8.5	20.19	9.3	17.50	12.6
Group II .....	22.74	4.6	23.10	4.7	–	–
Electrical and electronic engineering technicians .....	26.89	2.2	27.20	2.0	–	–
Group II .....	26.25	2.7	26.61	2.5	–	–
Group III .....	36.70	3.6	36.70	3.6	–	–
Electro-mechanical technicians .....	25.74	7.4	25.74	7.4	–	–
Group II .....	25.92	8.2	25.92	8.2	–	–
Environmental engineering technicians .....	21.88	9.1	22.36	9.2	–	–
Group II .....	22.00	7.6	22.00	7.6	–	–
Industrial engineering technicians	26.73	4.4	26.73	4.4	–	–
Group II .....	25.84	4.3	25.84	4.3	–	–
Group III .....	35.80	10.6	35.80	10.6	–	–
Mechanical engineering technicians .....	26.56	4.0	26.78	4.1	–	–
Group II .....	24.68	3.3	24.96	3.3	–	–
Group III .....	33.60	9.9	33.60	9.9	–	–
Surveying and mapping technicians ..	22.63	11.0	22.80	11.2	–	–
Group I .....	13.43	6.8	13.49	6.8	–	–
Group II .....	26.09	9.5	26.44	9.5	–	–
<b>Life, physical, and social science occupations</b> .....						
Group I .....	31.94	2.2	32.10	2.3	26.94	8.0
Group II .....	15.07	4.5	–	–	–	–
Group III .....	22.56	2.2	–	–	–	–
Group IV .....	36.99	2.4	–	–	–	–
Group V .....	67.11	5.5	–	–	–	–

See footnotes at end of table.



Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Life scientists .....	\$35.37	5.2%	\$35.44	5.4%	\$32.77	15.3%
Group II .....	23.58	5.4	–	–	–	–
Group III .....	39.77	6.4	–	–	–	–
Group IV .....	67.10	10.4	–	–	–	–
Agricultural and food scientists .....	27.49	18.5	27.47	18.7	–	–
Group III .....	36.39	10.3	–	–	–	–
Food scientists and technologists .....	40.25	4.4	40.25	4.4	–	–
Group III .....	40.42	4.6	40.42	4.6	–	–
Biological scientists .....	34.33	5.7	34.60	5.8	–	–
Group II .....	25.17	5.0	–	–	–	–
Group III .....	39.10	5.0	–	–	–	–
Biochemists and biophysicists ...	39.71	9.1	40.69	9.2	–	–
Group III .....	41.60	6.4	42.35	6.3	–	–
Microbiologists .....	36.54	7.1	36.54	7.1	–	–
Group II .....	29.39	7.7	29.39	7.7	–	–
Zoologists and wildlife biologists .....	25.09	4.5	25.09	4.5	–	–
Group II .....	23.52	2.8	23.52	2.8	–	–
Group III .....	27.44	9.5	27.44	9.5	–	–
Conservation scientists and foresters .....	27.56	5.9	27.57	5.9	–	–
Group II .....	23.08	4.2	–	–	–	–
Group III .....	29.21	6.1	–	–	–	–
Conservation scientists .....	26.66	5.8	26.66	5.8	–	–
Group II .....	22.74	3.0	22.74	3.0	–	–
Group III .....	29.21	6.4	29.21	6.4	–	–
Foresters .....	31.83	15.6	31.91	15.7	–	–
Medical scientists .....	39.10	8.4	39.11	8.7	39.07	16.1
Group II .....	25.03	8.0	–	–	–	–
Group III .....	43.06	10.9	–	–	–	–
Group IV .....	67.68	13.4	–	–	–	–
Physical scientists .....	36.63	2.5	36.64	2.5	–	–
Group II .....	23.87	6.3	–	–	–	–
Group III .....	35.88	2.7	–	–	–	–
Group IV .....	63.46	7.4	–	–	–	–
Astronomers and physicists .....	59.75	10.8	59.75	10.8	–	–
Physicists .....	61.19	11.8	61.19	11.8	–	–
Chemists and materials scientists ..	35.47	4.5	35.47	4.5	–	–
Group II .....	26.03	5.2	–	–	–	–
Group III .....	36.51	4.9	–	–	–	–
Chemists .....	33.62	4.2	33.62	4.2	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Chemists –Continued						
Group II .....	\$26.02	5.3%	\$26.02	5.3%	–	–
Group III .....	34.98	4.3	34.98	4.3	–	–
Materials scientists .....	46.72	6.5	46.72	6.5	–	–
Environmental scientists and geoscientists .....						
Group II .....	33.76	5.1	33.77	5.1	–	–
Group II .....	22.55	5.8	–	–	–	–
Group III .....	34.88	4.9	–	–	–	–
Environmental scientists and specialists, including health .....						
Group II .....	31.84	5.0	31.85	5.0	–	–
Group II .....	22.26	6.6	22.30	6.6	–	–
Group III .....	34.72	7.0	34.68	7.0	–	–
Geoscientists, except hydrologists and geographers .....						
Group III .....	37.77	8.3	37.77	8.3	–	–
Group III .....	34.55	7.5	34.55	7.5	–	–
Hydrologists .....						
Group III .....	33.90	8.5	33.90	8.5	–	–
Group III .....	38.91	4.2	38.91	4.2	–	–
Economists .....						
Group III .....	34.81	9.2	34.81	9.2	–	–
Group III .....	36.08	6.7	36.08	6.7	–	–
Market and survey researchers .....						
Group II .....	37.13	7.7	37.22	7.8	–	–
Group II .....	24.02	3.4	–	–	–	–
Group III .....	36.85	4.6	–	–	–	–
Group IV .....	72.06	11.4	–	–	–	–
Market research analysts .....						
Group II .....	34.84	5.1	34.93	5.1	–	–
Group II .....	24.02	3.4	24.02	3.4	–	–
Group III .....	36.50	5.0	36.70	4.9	–	–
Group IV .....	72.06	11.4	72.06	11.4	–	–
Psychologists .....						
Group II .....	36.75	4.5	36.14	4.9	\$44.47	6.4%
Group II .....	20.88	10.8	–	–	–	–
Group III .....	38.19	3.0	–	–	–	–
Clinical, counseling, and school psychologists .....						
Group II .....	37.34	4.5	36.69	4.9	46.39	5.7
Group II .....	22.15	12.6	22.15	12.7	–	–
Group III .....	38.17	3.1	37.47	3.7	46.75	6.3
Urban and regional planners .....						
Group II .....	34.39	5.3	34.52	5.3	–	–
Group II .....	23.74	4.2	23.59	4.6	–	–
Group III .....	37.24	6.6	37.24	6.6	–	–
Miscellaneous social scientists and related workers .....						
Group II .....	26.56	11.2	27.16	10.9	22.08	18.4
Group II .....	19.87	13.4	–	–	–	–
Group III .....	27.03	16.6	–	–	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Agricultural and food science technicians .....	\$18.71	6.7%	\$18.73	6.7%	–	–
Group I .....	15.23	5.7	–	–	–	–
Group II .....	18.54	8.4	18.47	8.4	–	–
Biological technicians .....	21.18	4.0	21.41	4.2	\$18.80	10.1%
Group I .....	16.87	8.7	18.44	7.2	–	–
Group II .....	19.50	2.6	19.49	2.5	–	–
Chemical technicians .....	23.20	4.1	23.33	4.1	17.58	14.6
Group I .....	16.45	3.9	16.48	3.8	–	–
Group II .....	24.65	3.6	24.67	3.6	–	–
Geological and petroleum technicians	29.75	13.1	30.34	13.1	–	–
Nuclear technicians .....	36.90	6.7	36.90	6.7	–	–
Group II .....	36.52	1.6	36.52	1.6	–	–
Social science research assistants .....	18.85	6.4	19.29	7.4	–	–
Group II .....	19.26	5.1	19.99	6.2	–	–
Miscellaneous life, physical, and social science technicians .....	21.98	5.8	22.03	5.9	20.82	25.7
Group I .....	13.53	9.0	–	–	–	–
Group II .....	21.73	6.4	–	–	–	–
Group III .....	32.50	7.3	–	–	–	–
Environmental science and protection technicians, including health .....	23.27	10.0	23.45	9.6	–	–
Group II .....	23.93	9.9	23.93	9.9	–	–
Forensic science technicians .....	27.37	8.9	27.32	9.4	–	–
Group II .....	26.88	10.8	26.75	11.8	–	–
Group III .....	31.37	11.7	31.37	11.7	–	–
Forest and conservation technicians .....	17.44	11.9	18.84	11.7	–	–
Group II .....	18.16	16.0	20.05	14.6	–	–
<b>Community and social services occupations</b>						
Group I .....	21.35	1.7	21.55	1.9	19.16	4.1
Group II .....	11.06	7.2	–	–	–	–
Group III .....	17.66	1.4	–	–	–	–
Group III .....	29.61	1.8	–	–	–	–
Counselors .....	24.07	3.4	24.22	3.6	21.44	7.7
Group II .....	17.72	3.2	–	–	–	–
Group III .....	33.11	4.4	–	–	–	–
Substance abuse and behavioral disorder counselors .....	19.67	7.0	19.50	7.4	22.10	8.7
Group II .....	16.57	7.1	16.33	7.2	20.61	11.9

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Community and social services occupations</b> –Continued						
Substance abuse and behavioral disorder counselors –Continued						
Group III .....	\$26.26	9.5%	\$26.47	10.6%	–	–
Educational, vocational, and school counselors .....	31.26	3.7	31.56	3.6	\$19.48	9.3%
Group II .....	20.37	4.0	20.41	4.0	18.35	13.9
Group III .....	39.78	4.5	40.45	4.3	20.43	15.8
Marriage and family therapists .....	20.03	8.0	–	–	–	–
Group III .....	20.44	8.0	–	–	–	–
Mental health counselors .....	21.20	4.5	20.31	3.7	28.74	15.5
Group II .....	18.81	3.3	19.06	3.3	13.76	10.3
Group III .....	25.88	9.3	23.98	9.8	–	–
Rehabilitation counselors .....	18.08	5.3	18.15	5.8	16.88	11.1
Group II .....	16.11	5.9	16.26	6.2	12.37	1.3
Group III .....	25.10	6.0	25.34	6.9	–	–
Social workers .....	22.26	3.0	22.37	3.2	21.04	6.2
Group II .....	18.73	1.8	–	–	–	–
Group III .....	28.36	4.0	–	–	–	–
Child, family, and school social workers .....	22.79	5.2	23.22	5.4	16.33	12.7
Group II .....	18.39	2.4	18.81	2.4	13.56	7.5
Group III .....	29.91	8.6	29.96	8.9	28.53	12.4
Medical and public health social workers .....	24.07	2.4	23.95	2.7	25.18	5.9
Group II .....	20.94	2.9	20.48	2.8	24.18	8.6
Group III .....	28.05	2.0	28.13	2.0	27.09	8.7
Mental health and substance abuse social workers .....	20.80	4.2	20.62	4.5	23.56	4.6
Group II .....	17.67	3.4	17.42	3.3	22.63	8.7
Group III .....	26.10	6.5	26.25	7.0	24.46	6.0
Miscellaneous community and social service specialists .....	17.71	3.4	17.98	3.7	15.27	6.5
Group I .....	11.06	7.2	–	–	–	–
Group II .....	16.41	2.7	–	–	–	–
Group III .....	27.98	5.4	–	–	–	–
Health educators .....	23.56	12.0	24.91	12.7	19.28	16.8
Group II .....	18.07	11.2	19.41	12.8	–	–
Group III .....	28.05	14.2	26.77	14.5	–	–
Probation officers and correctional treatment specialists .....	24.84	5.5	24.99	5.5	–	–
Group II .....	22.23	4.4	22.52	4.2	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Community and social services occupations</b> –Continued						
Probation officers and correctional treatment specialists –Continued						
Group III .....	\$30.28	7.6%	\$29.98	7.9%	–	–
Social and human service assistants .....	14.33	2.9	14.40	3.0	\$13.80	8.9%
Group I .....	11.06	7.2	–	–	–	–
Group II .....	14.32	2.8	14.31	2.8	14.36	10.7
Clergy .....	19.59	6.9	19.67	7.4	18.53	13.0
Group II .....	19.16	9.7	18.97	10.2	22.84	17.3
Group III .....	20.15	9.3	20.19	9.5	–	–
Directors, religious activities and education .....	25.95	13.6	29.11	15.5	–	–
Group II .....	16.88	5.2	–	–	–	–
<b>Legal occupations</b> .....	38.15	6.1	38.28	6.2	32.15	10.3
Group I .....	16.44	3.4	–	–	–	–
Group II .....	21.55	8.8	–	–	–	–
Group III .....	41.37	4.1	–	–	–	–
Group IV .....	91.16	7.3	–	–	–	–
Lawyers .....	53.40	4.4	53.56	4.5	44.99	17.9
Group III .....	44.24	4.5	44.26	4.5	42.99	13.1
Group IV .....	91.16	7.3	91.16	7.3	–	–
Judges, magistrates, and other judicial workers .....	49.31	9.7	50.32	10.0	–	–
Administrative law judges, adjudicators, and hearing officers .....	39.31	9.3	39.38	9.5	–	–
Judges, magistrate judges, and magistrates .....	55.26	8.9	56.46	9.0	–	–
Paralegals and legal assistants .....	23.06	8.6	23.03	8.8	24.54	10.6
Group II .....	21.15	10.3	21.07	10.4	24.56	11.5
Group III .....	31.55	3.6	31.55	3.6	–	–
Miscellaneous legal support workers	22.67	4.9	22.96	5.0	13.71	8.0
Group I .....	16.44	3.4	–	–	–	–
Group II .....	22.35	6.3	–	–	–	–
Group III .....	26.16	10.8	–	–	–	–
Court reporters .....	24.57	9.2	24.80	9.4	–	–
Group I .....	16.44	3.4	–	–	–	–
Group II .....	28.24	10.1	28.24	10.1	–	–
Law clerks .....	22.80	8.7	24.39	8.5	–	–
Group II .....	22.34	4.4	22.69	3.0	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Legal occupations –Continued</b>						
Law clerks –Continued						
Group III .....	\$25.26	13.3%	\$29.85	10.1%	–	–
Title examiners, abstractors, and searchers .....						
Group II .....	21.24	7.1	21.25	7.1	–	–
Group II .....	20.63	7.4	20.63	7.5	–	–
<b>Education, training, and library occupations .....</b>						
Group I .....	33.42	1.5	35.02	1.2	\$18.15	4.0%
Group II .....	12.67	1.7	–	–	–	–
Group II .....	27.37	2.3	–	–	–	–
Group III .....	40.16	1.1	–	–	–	–
Group IV .....	79.44	5.8	–	–	–	–
Postsecondary teachers .....						
Group II .....	48.79	3.3	49.93	3.4	34.24	3.1
Group II .....	25.69	4.2	–	–	–	–
Group III .....	47.16	3.7	–	–	–	–
Group IV .....	79.44	5.8	–	–	–	–
Business teachers, postsecondary ..						
Group II .....	59.85	8.2	62.01	7.3	26.84	11.3
Group II .....	20.04	6.0	–	–	–	–
Group III .....	59.87	9.5	61.38	8.8	30.07	10.2
Group IV .....	84.09	5.5	84.09	5.5	–	–
Math and computer teachers,						
postsecondary .....	47.49	5.7	47.82	6.0	40.11	7.1
Group II .....	23.76	4.7	–	–	–	–
Group III .....	44.91	5.1	–	–	–	–
Group IV .....	75.39	11.9	–	–	–	–
Computer science teachers,						
postsecondary .....	58.00	11.2	58.60	11.6	48.42	8.7
Group III .....	56.49	11.6	57.21	12.2	48.42	8.7
Mathematical science teachers,						
postsecondary .....	43.47	4.5	43.79	4.7	35.19	11.7
Group III .....	41.02	3.6	41.20	3.7	36.38	12.7
Engineering and architecture						
teachers, postsecondary .....	60.23	9.8	60.21	10.0	61.01	10.1
Group III .....	51.26	17.1	–	–	–	–
Group IV .....	77.04	7.1	–	–	–	–
Architecture teachers,						
postsecondary .....	53.48	13.7	–	–	–	–
Engineering teachers,						
postsecondary .....	60.60	10.3	60.58	10.6	–	–
Group III .....	51.21	17.8	50.67	18.5	–	–
Group IV .....	77.04	7.1	77.04	7.1	–	–
Life sciences teachers,						
postsecondary .....	51.95	13.3	52.19	13.4	34.82	14.3

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Life sciences teachers, postsecondary –Continued						
Group III .....	\$43.55	10.2%	–	–	–	–
Group IV .....	73.70	18.3	–	–	–	–
Biological science teachers, postsecondary .....	51.42	14.8	\$51.68	15.0%	\$34.82	14.3%
Group III .....	41.58	9.2	41.61	9.4	39.58	9.6
Group IV .....	75.43	18.2	75.43	18.2	–	–
Physical sciences teachers, postsecondary .....	51.94	4.7	52.81	4.5	–	–
Group III .....	50.77	4.1	–	–	–	–
Group IV .....	67.46	12.5	–	–	–	–
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	47.10	15.8	55.86	10.2	–	–
Group III .....	53.07	7.0	53.07	7.0	–	–
Chemistry teachers, postsecondary .....	50.22	5.1	50.22	5.1	–	–
Group III .....	50.60	4.4	50.60	4.4	–	–
Environmental science teachers, postsecondary .....	54.11	15.1	51.43	15.9	–	–
Physics teachers, postsecondary	56.22	9.3	56.47	9.5	–	–
Group III .....	51.24	9.0	51.45	9.1	–	–
Social sciences teachers, postsecondary .....	50.37	4.2	50.76	4.4	39.97	10.6
Group II .....	35.26	7.1	–	–	–	–
Group III .....	46.25	4.2	–	–	–	–
Group IV .....	72.00	6.9	–	–	–	–
Anthropology and archeology teachers, postsecondary .....	46.77	3.6	46.77	3.6	–	–
Area, ethnic, and cultural studies teachers, postsecondary .....	37.71	8.6	36.91	9.9	–	–
Group III .....	39.02	10.2	–	–	–	–
Economics teachers, postsecondary .....	67.41	8.0	67.69	8.2	–	–
Group III .....	62.63	9.4	62.85	9.6	–	–
Political science teachers, postsecondary .....	43.23	7.5	43.23	7.8	–	–
Group III .....	40.77	7.9	40.62	8.2	–	–
Psychology teachers, postsecondary .....	44.64	6.5	44.96	6.7	28.01	23.7

See footnotes at end of table.

**Table 11**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Psychology teachers, postsecondary –Continued						
Group III .....	\$41.65	6.1%	\$41.96	6.3%	–	–
Sociology teachers, postsecondary .....	56.35	7.2	57.38	7.0	–	–
Group III .....	50.34	3.9	50.47	3.9	–	–
Health teachers, postsecondary .....	59.08	6.6	60.07	6.7	\$40.36	8.2%
Group II .....	33.64	6.7	–	–	–	–
Group III .....	52.49	9.2	–	–	–	–
Group IV .....	116.11	14.3	–	–	–	–
Health specialties teachers, postsecondary .....	67.94	6.4	68.88	6.4	38.55	20.4
Group III .....	60.33	9.6	60.88	9.6	44.37	22.1
Group IV .....	116.11	14.3	116.11	14.3	–	–
Nursing instructors and teachers, postsecondary .....	38.09	4.7	37.71	5.0	41.78	3.8
Group III .....	38.06	6.0	37.81	6.1	44.38	7.2
Education and library science teachers, postsecondary .....	37.63	4.9	38.09	5.0	26.82	5.4
Group III .....	35.27	4.2	–	–	–	–
Education teachers, postsecondary .....	37.45	5.0	37.92	5.1	26.82	5.4
Group III .....	35.01	4.2	35.12	4.3	28.29	13.6
Law, criminal justice, and social work teachers, postsecondary ..	82.97	11.7	85.17	11.2	40.66	8.0
Group III .....	55.32	11.8	–	–	–	–
Criminal justice and law enforcement teachers, postsecondary .....	43.18	5.8	–	–	36.20	5.3
Group III .....	44.72	6.4	–	–	–	–
Law teachers, postsecondary .....	95.71	9.1	95.85	9.0	–	–
Group III .....	84.10	7.9	84.91	7.9	–	–
Social work teachers, postsecondary .....	38.85	4.3	37.70	3.3	–	–
Group III .....	39.38	4.6	38.25	3.7	–	–
Arts, communications, and humanities teachers, postsecondary .....	44.38	2.8	46.10	3.0	28.21	9.2
Group II .....	23.45	14.5	–	–	–	–
Group III .....	44.69	3.0	–	–	–	–
Group IV .....	63.54	5.1	–	–	–	–

See footnotes at end of table.



Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Art, drama, and music teachers, postsecondary .....	\$40.67	5.1%	\$42.65	5.4%	\$31.26	8.5%
Group II .....	26.31	3.2	–	–	–	–
Group III .....	42.58	6.7	44.83	6.1	31.77	3.8
Communications teachers, postsecondary .....	43.81	11.2	44.51	11.3	–	–
Group III .....	45.61	12.0	45.93	12.0	–	–
English language and literature teachers, postsecondary .....	42.90	6.3	45.44	4.8	22.49	28.8
Group III .....	45.26	4.4	46.32	4.4	31.07	17.1
Foreign language and literature teachers, postsecondary .....	50.87	5.8	52.67	5.4	22.00	25.2
Group III .....	50.01	5.4	51.59	4.4	–	–
History teachers, postsecondary .....	50.09	6.5	50.11	6.6	48.96	5.1
Group III .....	43.09	5.5	42.91	5.7	–	–
Philosophy and religion teachers, postsecondary .....	42.87	8.6	42.93	8.6	–	–
Group III .....	42.68	11.2	42.69	11.3	–	–
Miscellaneous postsecondary teachers .....	39.20	3.7	39.84	4.1	34.54	4.8
Group II .....	25.22	4.9	–	–	–	–
Group III .....	43.04	3.1	–	–	–	–
Group IV .....	72.68	6.1	–	–	–	–
Graduate teaching assistants .....	13.95	11.7	–	–	14.97	3.1
Group II .....	18.35	12.9	–	–	15.08	3.2
Recreation and fitness studies teachers, postsecondary .....	34.99	10.8	36.69	11.7	23.48	14.4
Group III .....	36.92	8.7	36.72	8.7	–	–
Vocational education teachers, postsecondary .....	29.55	7.2	29.39	8.7	30.14	10.6
Group II .....	25.58	5.5	24.45	4.8	–	–
Group III .....	38.80	14.2	42.56	18.0	31.22	14.3
Primary, secondary, and special education school teachers .....	36.66	1.0	37.05	.9	23.24	5.5
Group II .....	31.54	2.6	–	–	–	–
Group III .....	38.90	.9	–	–	–	–
Preschool and kindergarten teachers .....	22.49	4.9	22.92	5.3	19.08	9.8
Group II .....	19.02	7.1	–	–	–	–
Group III .....	35.29	3.5	–	–	–	–
Preschool teachers, except special education .....	17.67	7.3	17.40	8.1	19.16	10.1

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Preschool teachers, except special education –Continued						
Group II .....	\$17.31	8.7%	\$16.83	10.2%	\$19.64	9.8%
Group III .....	30.08	13.9	31.12	14.4	–	–
Kindergarten teachers, except special education .....	34.92	3.1	35.20	3.1	–	–
Group II .....	31.65	7.5	32.44	7.5	–	–
Group III .....	36.42	3.1	36.48	3.1	–	–
Elementary and middle school teachers .....	38.04	1.1	38.39	1.0	22.31	9.7
Group II .....	35.17	2.3	–	–	–	–
Group III .....	39.22	1.2	–	–	–	–
Elementary school teachers, except special education .....	38.20	1.4	38.58	1.3	21.08	7.0
Group II .....	35.14	2.9	35.93	2.5	17.34	5.2
Group III .....	39.40	1.4	39.44	1.4	33.86	10.5
Middle school teachers, except special and vocational education .....	37.70	1.4	37.73	1.4	35.25	8.7
Group II .....	35.28	3.4	35.36	3.4	–	–
Group III .....	38.60	1.4	38.62	1.4	–	–
Secondary school teachers .....	38.28	1.4	38.38	1.3	31.61	16.3
Group II .....	35.87	4.9	–	–	–	–
Group III .....	38.74	1.2	–	–	–	–
Secondary school teachers, except special and vocational education .....	38.43	1.4	38.51	1.4	31.94	17.7
Group II .....	36.38	4.9	36.86	4.7	18.46	14.9
Group III .....	38.81	1.3	38.82	1.3	37.18	9.2
Vocational education teachers, secondary school .....	36.48	4.2	36.67	4.2	29.51	27.3
Group II .....	31.68	10.6	32.55	11.3	–	–
Group III .....	37.62	3.9	37.43	4.0	–	–
Special education teachers .....	38.58	1.7	38.70	1.8	34.17	17.1
Group II .....	36.41	4.9	–	–	–	–
Group III .....	38.70	1.7	–	–	–	–
Special education teachers, preschool, kindergarten, and elementary school .....	37.57	2.0	37.72	2.0	33.75	19.4
Group II .....	33.11	6.1	34.12	6.3	–	–
Group III .....	38.51	2.1	38.38	2.2	42.34	15.6

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Special education teachers, middle school .....	\$38.71	2.8%	\$38.71	2.8%	–	–
Group II .....	37.90	3.8	38.08	3.8	–	–
Group III .....	38.73	3.5	38.65	3.5	–	–
Special education teachers, secondary school .....	40.75	4.4	40.78	4.4	–	–
Group II .....	44.87	10.3	45.31	10.8	–	–
Group III .....	39.06	4.1	39.06	4.1	–	–
Other teachers and instructors .....	25.60	4.0	32.92	4.6	\$16.48	3.7%
Group II .....	19.16	4.9	–	–	–	–
Group III .....	37.36	4.0	–	–	–	–
Adult literacy, remedial education, and GED teachers and instructors .....	28.34	8.3	28.91	9.0	26.05	13.9
Group II .....	22.91	12.1	22.73	14.6	23.51	11.7
Group III .....	35.16	5.2	35.14	6.1	35.26	21.3
Self-enrichment education teachers .....	25.07	6.2	27.10	10.5	22.49	9.5
Group II .....	23.11	11.2	22.86	20.5	23.35	13.0
Group III .....	30.67	13.7	30.15	14.8	–	–
Archivists, curators, and museum technicians .....	27.96	9.7	28.93	9.3	14.69	6.8
Group II .....	18.67	7.3	–	–	–	–
Group III .....	33.83	7.1	–	–	–	–
Archivists .....	25.72	14.5	27.16	13.9	–	–
Group II .....	17.69	5.9	–	–	–	–
Group III .....	34.03	10.1	34.03	10.1	–	–
Curators .....	30.72	10.9	31.47	10.3	–	–
Group III .....	33.74	9.9	33.74	9.9	–	–
Librarians .....	29.55	4.3	30.17	4.5	21.16	5.8
Group II .....	21.56	8.5	21.95	9.7	19.04	8.3
Group III .....	34.61	3.5	34.90	3.6	26.50	7.7
Library technicians .....	16.96	2.8	17.08	2.8	16.27	10.8
Group II .....	16.98	2.7	17.03	2.8	16.66	11.4
Farm and home management advisors .....	21.24	6.4	21.35	6.1	–	–
Group II .....	23.09	5.0	–	–	–	–
Group III .....	19.26	4.3	19.26	4.3	–	–
Instructional coordinators .....	34.69	3.4	34.88	3.4	24.72	13.1
Group II .....	28.13	8.5	28.36	8.5	–	–
Group III .....	38.00	5.6	38.23	5.7	–	–
Teacher assistants .....	13.10	1.7	13.39	1.5	12.18	3.7
Group I .....	12.67	1.7	12.92	1.5	11.89	3.6

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Teacher assistants –Continued						
Group II .....	\$15.15	4.5%	\$15.45	5.5%	\$14.04	9.6%
<b>Arts, design, entertainment, sports, and media occupations .....</b>						
Group I .....	27.36	3.0	28.56	3.1	15.74	6.8
Group II .....	11.40	5.0	–	–	–	–
Group III .....	21.18	3.0	–	–	–	–
Group III .....	36.10	3.4	–	–	–	–
Artists and related workers .....	30.11	9.4	30.20	9.4	–	–
Group II .....	20.52	10.8	–	–	–	–
Group III .....	33.01	12.4	–	–	–	–
Art directors .....	35.07	12.1	35.07	12.1	–	–
Group II .....	19.73	9.0	19.73	9.0	–	–
Group III .....	40.23	9.8	40.23	9.8	–	–
Multi-media artists and animators .....	26.54	11.8	26.76	12.3	–	–
Group II .....	24.01	20.2	–	–	–	–
Group III .....	30.11	13.6	30.12	14.3	–	–
Designers .....	24.52	4.1	25.15	4.0	13.46	11.7
Group II .....	20.41	4.6	–	–	–	–
Group III .....	34.16	5.6	–	–	–	–
Commercial and industrial designers .....	34.60	7.0	34.60	7.0	–	–
Group III .....	36.60	6.8	36.60	6.8	–	–
Fashion designers .....	36.14	18.3	36.14	18.3	–	–
Floral designers .....	11.01	7.1	11.81	8.4	9.42	4.7
Group II .....	11.34	8.4	11.88	8.6	9.30	4.6
Graphic designers .....	23.35	3.2	23.42	3.3	21.01	10.6
Group II .....	20.82	4.0	20.81	4.2	20.97	11.0
Group III .....	34.49	8.1	34.55	8.1	–	–
Interior designers .....	26.32	5.1	26.54	5.2	–	–
Group II .....	24.67	12.5	25.05	12.7	–	–
Group III .....	27.70	8.0	27.70	8.0	–	–
Merchandise displayers and window trimmers .....	19.13	14.7	19.18	14.6	–	–
Group II .....	19.11	15.0	19.11	15.0	–	–
Set and exhibit designers .....	21.77	13.9	21.77	13.9	–	–
Actors, producers, and directors .....	42.13	18.5	43.10	18.8	21.35	13.5
Producers and directors .....	43.07	18.8	44.12	19.1	–	–
Athletes, coaches, umpires, and related workers .....	21.35	8.0	27.04	6.0	12.46	9.1
Coaches and scouts .....	21.50	8.4	26.93	6.1	12.36	9.6

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Umpires, referees, and other sports officials .....	\$13.53	12.2%	–	–	\$13.53	12.2%
Dancers and choreographers .....	24.97	12.9	–	–	24.88	18.0
Choreographers .....	21.12	9.0	–	–	21.12	9.0
Musicians, singers, and related workers .....	31.80	13.7	–	–	36.43	14.3
Music directors and composers .....	23.92	9.2	–	–	24.45	14.8
Musicians and singers .....	39.88	19.4	–	–	46.31	17.9
Announcers .....	28.09	24.2	\$29.54	25.1%	11.06	5.8
Radio and television announcers ...	28.40	24.9	29.93	25.8	10.90	5.6
News analysts, reporters and correspondents .....	35.67	11.4	36.18	11.6	–	–
Group II .....	24.49	17.4	–	–	–	–
Group III .....	43.05	13.6	–	–	–	–
Reporters and correspondents .....	30.43	9.7	30.87	9.8	–	–
Group II .....	24.49	17.4	24.65	17.4	–	–
Group III .....	42.32	17.1	42.32	17.1	–	–
Public relations specialists .....	28.99	5.8	29.47	5.7	–	–
Group II .....	22.97	8.0	23.57	7.9	–	–
Group III .....	38.67	8.2	38.67	8.2	–	–
Writers and editors .....	29.80	5.7	29.84	5.9	28.61	8.4
Group II .....	23.32	3.5	–	–	–	–
Group III .....	36.86	5.5	–	–	–	–
Editors .....	30.24	9.1	30.45	9.6	25.96	8.7
Group II .....	22.75	3.6	22.78	3.8	–	–
Group III .....	38.30	7.6	39.04	7.2	–	–
Technical writers .....	29.96	4.8	29.86	5.0	–	–
Group II .....	25.88	8.1	25.88	8.1	–	–
Group III .....	33.48	4.9	33.38	5.2	–	–
Writers and authors .....	27.09	9.6	26.69	10.0	–	–
Group II .....	19.70	6.3	19.70	6.3	–	–
Miscellaneous media and communication workers .....	21.69	5.5	22.03	5.4	16.35	11.6
Group II .....	19.68	6.1	–	–	–	–
Group III .....	32.09	7.5	–	–	–	–
Interpreters and translators .....	21.17	10.4	21.73	10.9	16.33	14.6
Group II .....	18.74	6.7	18.67	7.2	–	–
Broadcast and sound engineering technicians and radio operators ...	24.72	7.3	25.64	6.6	19.24	25.7
Group I .....	11.33	5.9	–	–	–	–
Group II .....	24.52	11.4	–	–	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Broadcast and sound engineering technicians and radio operators						
–Continued						
Group III .....	\$39.17	6.9%	–	–	–	–
Audio and video equipment technicians .....	21.89	10.9	\$22.13	11.7%	\$19.89	26.8%
Group I .....	12.99	11.1	–	–	9.87	7.8
Group II .....	21.74	4.4	20.76	2.4	–	–
Broadcast technicians .....	21.55	8.4	22.59	9.0	15.33	20.0
Group I .....	10.08	5.4	–	–	–	–
Group II .....	20.83	6.4	20.11	6.4	–	–
Sound engineering technicians .....	38.84	12.5	43.15	6.4	–	–
Photographers .....	14.22	15.0	17.05	13.3	–	–
Group II .....	12.87	13.3	15.54	12.6	–	–
Television, video, and motion picture camera operators and editors .....	24.46	8.5	25.08	8.3	9.59	9.4
Group II .....	21.30	10.9	–	–	–	–
Camera operators, television, video, and motion picture .....	22.76	9.9	23.51	10.1	9.59	9.4
Group II .....	20.53	11.0	21.26	10.9	–	–
<b>Healthcare practitioner and technical occupations</b> .....	31.53	1.8	31.61	1.9	31.07	2.4
Group I .....	14.57	1.3	–	–	–	–
Group II .....	24.23	1.0	–	–	–	–
Group III .....	40.19	2.6	–	–	–	–
Group IV .....	105.15	7.1	–	–	–	–
Dentists .....	75.56	10.5	78.37	11.4	–	–
Group III .....	75.86	10.8	–	–	–	–
Dentists, general .....	75.20	11.3	78.16	12.4	–	–
Group III .....	75.51	11.6	78.99	12.5	–	–
Dietitians and nutritionists .....	23.96	3.7	23.85	4.0	25.27	4.1
Group II .....	22.56	3.6	22.36	4.0	24.48	4.3
Group III .....	26.78	10.8	26.63	10.8	–	–
Optometrists .....	45.47	6.2	45.60	6.4	–	–
Group III .....	45.01	7.0	45.15	7.3	–	–
Pharmacists .....	53.20	.9	54.31	.6	46.95	4.5
Group II .....	32.17	15.9	–	–	27.60	17.8
Group III .....	54.18	1.0	54.76	1.1	50.28	2.6
Physicians and surgeons .....	87.17	6.7	85.67	6.8	121.10	12.8
Group III .....	80.16	11.3	–	–	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Physicians and surgeons –Continued						
Group IV .....	\$105.97	7.2%	–	–	–	–
Anesthesiologists .....	125.09	17.7	\$117.06	16.9%	–	–
Group III .....	123.85	18.4	115.36	17.6	–	–
Family and general practitioners ...	79.74	15.5	76.88	14.4	–	–
Group III .....	73.83	23.5	69.13	21.6	–	–
Internists, general .....	95.44	14.3	95.44	14.3	–	–
Group III .....	95.81	23.1	95.81	23.1	–	–
Obstetricians and gynecologists ....	98.83	7.3	–	–	–	–
Pediatricians, general .....	65.61	15.7	65.11	16.1	–	–
Group III .....	56.82	20.5	56.82	20.5	–	–
Psychiatrists .....	77.88	6.7	77.19	6.9	–	–
Group III .....	72.70	11.4	70.13	12.2	–	–
Group IV .....	82.53	5.0	82.53	5.0	–	–
Surgeons .....	125.50	25.3	126.15	25.6	–	–
Group IV .....	151.32	15.4	153.31	15.1	–	–
Physician assistants .....	43.62	3.6	43.44	3.9	\$45.82	13.3%
Group III .....	43.49	4.0	43.27	4.4	45.82	13.3
Registered nurses .....	32.65	.8	32.42	.8	33.52	2.1
Group II .....	28.72	1.3	28.93	1.2	28.05	3.5
Group III .....	34.24	1.0	33.69	1.1	36.42	1.7
Therapists .....	33.27	3.1	32.29	2.8	38.86	5.9
Group II .....	26.57	2.5	–	–	–	–
Group III .....	36.99	3.6	–	–	–	–
Audiologists .....	32.90	7.8	33.96	7.9	–	–
Group III .....	34.13	10.6	36.83	9.9	–	–
Occupational therapists .....	37.41	3.5	36.23	4.0	41.27	6.8
Group II .....	34.08	6.1	31.70	2.9	39.72	11.7
Group III .....	36.56	3.3	36.00	3.9	38.62	5.0
Physical therapists .....	35.64	6.0	34.77	5.2	41.59	9.4
Group II .....	28.99	6.7	28.59	7.0	33.45	6.5
Group III .....	37.57	4.1	36.55	2.8	43.33	10.8
Radiation therapists .....	35.31	10.7	37.41	9.5	–	–
Group III .....	31.14	6.7	33.24	4.3	–	–
Recreational therapists .....	18.13	7.6	17.80	7.4	–	–
Group II .....	18.10	9.5	17.56	9.2	–	–
Respiratory therapists .....	26.35	2.0	26.08	2.0	27.81	3.5
Group II .....	25.54	1.8	25.46	2.0	26.06	3.3
Group III .....	32.05	5.7	32.11	7.9	31.98	4.9
Speech-language pathologists .....	38.07	7.6	34.75	7.3	58.08	15.8
Group II .....	29.95	13.2	27.11	7.2	–	–
Group III .....	39.62	8.9	35.99	8.3	60.04	19.1

See footnotes at end of table.

**Table 11**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Veterinarians .....	\$44.38	5.1%	\$42.62	4.8%	–	–
Group III .....	44.38	5.1	42.62	4.8	–	–
Clinical laboratory technologists and technicians .....	22.68	1.5	22.62	1.7	\$23.39	3.7%
Group I .....	15.94	4.1	–	–	–	–
Group II .....	24.22	1.8	–	–	–	–
Group III .....	32.16	3.4	–	–	–	–
Medical and clinical laboratory technologists .....	26.46	2.2	26.26	2.4	28.84	2.8
Group II .....	25.84	2.4	25.60	2.7	28.29	2.3
Group III .....	32.16	3.4	32.15	3.4	32.25	11.3
Medical and clinical laboratory technicians .....	18.64	2.8	18.64	2.9	18.57	5.4
Group I .....	15.98	4.2	15.85	4.0	17.07	10.7
Group II .....	21.41	3.1	21.50	3.4	20.51	5.1
Dental hygienists .....	33.31	4.6	32.28	5.0	36.25	7.8
Group II .....	32.94	4.5	32.31	5.1	34.97	6.9
Diagnostic related technologists and technicians .....	27.77	1.8	27.88	1.9	26.93	6.4
Group I .....	15.74	8.3	–	–	–	–
Group II .....	27.01	1.8	–	–	–	–
Group III .....	39.72	3.6	–	–	–	–
Cardiovascular technologists and technicians .....	24.34	6.4	25.35	6.6	18.86	11.2
Group I .....	14.59	5.3	14.68	6.7	14.32	5.4
Group II .....	25.73	2.4	25.69	3.0	26.00	8.9
Diagnostic medical sonographers ..	34.89	4.1	33.83	3.0	41.63	14.5
Group II .....	34.20	5.5	32.64	3.2	–	–
Group III .....	38.92	3.9	38.82	4.6	–	–
Nuclear medicine technologists .....	35.90	4.2	36.01	4.3	–	–
Group II .....	33.42	2.0	33.48	2.1	–	–
Group III .....	40.02	9.0	40.02	9.0	–	–
Radiologic technologists and technicians .....	26.59	1.9	26.65	2.2	26.08	4.6
Group I .....	19.89	18.7	–	–	–	–
Group II .....	25.83	2.0	25.91	2.2	25.16	2.7
Group III .....	36.98	4.9	37.01	4.9	–	–
Emergency medical technicians and paramedics .....	15.18	3.8	15.60	4.2	13.23	4.7
Group I .....	11.88	2.3	11.82	2.7	12.10	3.0
Group II .....	16.43	4.6	16.91	4.9	13.84	6.7

See footnotes at end of table.



Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Health diagnosing and treating						
practitioner support technicians ...	\$16.83	2.4%	\$17.06	2.5%	\$15.52	5.8%
Group I .....	13.74	1.9	–	–	–	–
Group II .....	19.58	2.5	–	–	–	–
Dietetic technicians .....	13.33	23.1	13.31	23.6	–	–
Pharmacy technicians .....	14.68	2.4	15.01	2.5	13.42	5.5
Group I .....	13.62	2.1	13.91	2.1	12.48	5.5
Group II .....	18.72	4.9	19.00	5.7	17.80	10.4
Psychiatric technicians .....	16.64	6.8	16.76	7.3	15.38	6.9
Group I .....	12.49	5.6	12.44	6.3	12.86	6.8
Group II .....	19.16	8.5	19.25	8.4	17.85	11.2
Respiratory therapy technicians ....	25.75	5.3	25.45	5.4	26.91	9.6
Group II .....	24.57	4.2	23.87	3.8	27.13	12.1
Surgical technologists .....	19.78	2.1	19.81	2.3	19.36	4.5
Group I .....	17.17	3.5	17.12	4.0	–	–
Group II .....	20.53	2.2	20.55	2.4	20.30	5.9
Veterinary technologists and technicians .....	16.07	7.6	16.30	8.1	–	–
Group I .....	12.63	4.9	12.92	5.2	–	–
Group II .....	16.02	3.8	16.17	3.8	–	–
Licensed practical and licensed						
vocational nurses .....	19.66	1.3	19.53	1.4	20.27	2.7
Group I .....	16.77	2.1	16.62	2.4	17.30	2.3
Group II .....	20.02	1.4	19.91	1.6	20.59	2.4
Medical records and health						
information technicians .....	16.60	2.6	16.83	2.8	13.52	4.7
Group I .....	13.47	2.5	13.55	2.8	12.55	6.0
Group II .....	19.40	3.1	19.61	3.2	–	–
Opticians, dispensing .....	19.75	8.1	20.12	8.2	–	–
Group I .....	12.28	9.6	12.28	9.6	–	–
Group II .....	21.72	8.1	21.77	8.2	–	–
Miscellaneous health technologists and technicians .....						
Group I .....	18.11	3.7	18.47	3.9	15.23	11.6
Group II .....	14.37	4.4	–	–	–	–
Group III .....	21.16	3.8	–	–	–	–
Occupational health and safety						
specialists and technicians .....	27.97	3.9	27.89	4.0	–	–
Group II .....	25.00	5.6	–	–	–	–
Group III .....	33.77	5.2	–	–	–	–
Occupational health and safety specialists .....	27.51	4.6	27.40	4.6	–	–
Group II .....	22.39	6.2	22.39	6.2	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations</b> –Continued						
Occupational health and safety specialists –Continued						
Group III .....	\$33.14	5.3%	\$32.98	5.4%	–	–
Occupational health and safety technicians .....	29.50	5.8	29.50	5.8	–	–
Group II .....	29.29	3.4	29.29	3.4	–	–
Miscellaneous healthcare practitioner and technical workers .....	19.62	9.8	19.69	10.7	\$18.22	6.3%
Group II .....	17.95	3.8	–	–	–	–
Athletic trainers .....	18.34	7.0	18.34	7.0	–	–
Group II .....	17.56	1.4	17.56	1.4	–	–
<b>Healthcare support occupations</b> .....	12.89	.9	13.23	.9	11.72	1.5
Group I .....	12.14	.9	–	–	–	–
Group II .....	18.37	2.1	–	–	–	–
Nursing, psychiatric, and home health aides .....	11.59	1.1	11.94	1.2	10.54	1.3
Group I .....	11.47	1.0	–	–	–	–
Group II .....	15.41	6.2	–	–	–	–
Home health aides .....	10.30	2.2	10.85	2.6	9.64	2.2
Group I .....	10.22	2.3	10.78	2.7	9.54	2.0
Nursing aides, orderlies, and attendants .....	11.98	1.1	12.10	1.1	11.45	1.8
Group I .....	11.90	1.1	12.02	1.1	11.33	1.8
Group II .....	14.32	8.1	13.79	8.8	–	–
Psychiatric aides .....	13.12	3.0	13.30	3.2	11.71	5.9
Group I .....	12.81	2.9	12.96	2.9	11.75	6.3
Group II .....	15.91	9.5	15.91	9.5	–	–
Occupational therapist assistants and aides .....	23.38	7.8	23.91	6.4	22.36	15.3
Group I .....	13.85	10.4	–	–	–	–
Group II .....	26.00	5.1	–	–	–	–
Occupational therapist assistants ...	25.31	6.9	25.33	4.4	25.26	19.3
Group II .....	26.35	4.9	25.33	4.4	30.08	9.9
Occupational therapist aides .....	16.15	10.8	14.45	12.1	–	–
Physical therapist assistants and aides	18.27	7.2	17.84	9.0	19.42	9.6
Group I .....	12.50	3.3	–	–	–	–
Group II .....	24.41	7.6	–	–	–	–
Physical therapist assistants .....	22.98	8.5	22.43	9.1	24.42	15.5
Group I .....	13.09	12.3	–	–	–	–
Group II .....	24.41	7.6	23.07	9.7	28.86	4.5
Physical therapist aides .....	12.40	3.1	12.25	2.5	12.85	9.2

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare support occupations</b>						
–Continued						
Physical therapist aides						
–Continued						
Group I .....	\$12.40	3.3%	\$12.27	2.6%	\$12.81	10.8%
Massage therapists .....	18.29	10.6	17.72	17.2	19.41	9.5
Group II .....	17.95	12.0	17.72	17.2	18.60	11.2
Miscellaneous healthcare support occupations .....	14.62	1.3	14.83	1.4	13.60	2.6
Group I .....	13.61	1.4	–	–	–	–
Group II .....	17.56	2.0	–	–	–	–
Dental assistants .....	16.51	4.6	16.67	5.2	15.51	7.4
Group I .....	15.51	5.9	15.66	6.9	14.69	7.9
Group II .....	19.44	3.3	19.38	3.3	20.16	10.4
Medical assistants .....	14.36	1.9	14.46	1.8	13.58	3.9
Group I .....	13.49	1.4	13.54	1.5	13.14	4.3
Group II .....	15.99	3.2	15.98	3.3	16.16	4.3
Medical equipment preparers .....	15.27	3.9	15.42	4.2	13.87	7.1
Group I .....	14.17	2.9	14.21	3.1	13.87	7.1
Group II .....	19.62	5.3	19.62	5.3	–	–
Medical transcriptionists .....	16.04	3.6	15.86	3.8	17.26	4.7
Group I .....	14.89	4.0	14.40	3.6	18.14	4.0
Group II .....	18.61	6.1	18.71	6.8	–	–
Pharmacy aides .....	13.08	6.0	13.67	6.1	12.11	7.4
Group I .....	12.89	6.4	13.40	6.6	12.11	7.4
Veterinary assistants and laboratory animal caretakers .....	11.43	6.1	12.43	5.2	9.60	6.7
Group I .....	10.96	5.0	11.93	4.7	9.27	6.0
<b>Protective service occupations</b> .....	20.15	1.9	20.98	1.9	11.41	2.5
Group I .....	11.64	1.7	–	–	–	–
Group II .....	23.95	1.3	–	–	–	–
Group III .....	36.56	2.2	–	–	–	–
First-line supervisors/managers, law enforcement workers .....	34.09	3.1	34.09	3.1	–	–
Group II .....	28.60	5.1	–	–	–	–
Group III .....	39.70	2.5	–	–	–	–
First-line supervisors/managers of correctional officers .....	24.61	9.1	24.61	9.1	–	–
Group II .....	22.95	10.2	22.95	10.2	–	–
Group III .....	34.93	5.1	34.93	5.1	–	–
First-line supervisors/managers of police and detectives .....	37.62	2.4	37.62	2.4	–	–
Group II .....	32.84	3.9	32.84	3.9	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Protective service occupations</b>						
–Continued						
First-line supervisors/managers of police and detectives						
–Continued						
Group III .....	\$40.26	2.6%	\$40.26	2.6%	–	–
First-line supervisors/managers of fire fighting and prevention workers .....	28.29	3.7	28.33	3.7	–	–
Group II .....	24.27	4.2	24.32	4.3	–	–
Group III .....	33.84	4.2	33.84	4.2	–	–
Fire fighters .....	21.79	3.4	22.05	3.4	\$14.38	8.5%
Group I .....	13.48	7.3	13.85	8.9	11.53	6.3
Group II .....	22.06	3.4	22.22	3.4	15.70	9.7
Fire inspectors .....	24.55	7.3	24.60	7.4	–	–
Group II .....	25.94	7.0	–	–	–	–
Fire inspectors and investigators ...	24.56	7.5	24.62	7.5	–	–
Group II .....	25.94	7.0	26.04	7.4	–	–
Bailiffs, correctional officers, and jailers .....	19.16	4.0	19.17	4.1	17.43	10.9
Group I .....	12.24	7.1	–	–	–	–
Group II .....	20.79	3.3	–	–	–	–
Bailiffs .....	26.74	5.6	27.19	5.3	–	–
Group I .....	13.48	6.4	–	–	–	–
Group II .....	28.42	4.1	28.81	4.0	–	–
Correctional officers and jailers ....	18.95	4.0	18.96	4.0	16.64	12.5
Group I .....	12.22	7.2	12.19	7.3	–	–
Group II .....	20.55	3.2	20.55	3.2	–	–
Detectives and criminal investigators	29.36	3.7	29.35	3.7	–	–
Group II .....	24.15	5.1	24.15	5.1	–	–
Group III .....	32.79	5.2	32.80	5.2	–	–
Fish and game wardens .....	23.13	6.7	25.08	4.7	–	–
Group II .....	24.12	4.5	24.12	4.5	–	–
Parking enforcement workers .....	16.38	9.0	16.23	10.2	–	–
Group I .....	16.38	9.0	16.23	10.2	–	–
Police officers .....	27.50	1.6	27.74	1.5	16.76	11.2
Group I .....	17.39	13.1	–	–	–	–
Group II .....	27.15	1.5	–	–	–	–
Group III .....	36.25	4.5	–	–	–	–
Police and sheriff's patrol officers	27.50	1.6	27.74	1.5	16.76	11.2
Group I .....	17.39	13.1	17.77	12.9	–	–
Group II .....	27.15	1.5	27.39	1.4	16.90	11.4
Group III .....	36.25	4.5	36.25	4.5	–	–
Animal control workers .....	14.06	8.1	14.02	8.3	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Protective service occupations</b>						
–Continued						
Animal control workers –Continued						
Group I .....	\$12.97	10.2%	\$12.82	10.7%	–	–
Private detectives and investigators ...	17.13	10.0	17.21	10.2	–	–
Group II .....	18.29	13.0	18.29	13.0	–	–
Security guards and gaming						
surveillance officers .....	12.17	1.9	12.33	2.1	\$11.34	3.5%
Group I .....	11.48	1.9	–	–	–	–
Group II .....	20.00	3.6	–	–	–	–
Gaming surveillance officers and						
gaming investigators .....	14.44	6.9	14.44	6.9	–	–
Security guards .....	12.14	1.9	12.29	2.2	11.34	3.5
Group I .....	11.46	2.0	11.65	2.1	10.49	2.5
Group II .....	19.99	3.7	19.71	4.0	22.10	6.6
Miscellaneous protective service						
workers .....	12.37	4.3	15.88	7.0	9.64	2.7
Group I .....	10.95	3.3	–	–	–	–
Group II .....	23.08	6.9	–	–	–	–
Crossing guards .....	11.12	4.6	–	–	11.48	5.2
Group I .....	11.10	4.7	–	–	11.46	5.4
Lifeguards, ski patrol, and other						
recreational protective service						
workers .....	10.24	5.6	13.71	15.3	9.08	3.0
Group I .....	9.71	3.9	11.74	12.7	9.10	3.2
<b>Food preparation and serving related</b>						
<b>occupations</b> .....	8.82	.8	10.03	1.2	7.52	.9
Group I .....	8.25	.7	–	–	–	–
Group II .....	16.90	1.6	–	–	–	–
First-line supervisors/managers, food						
preparation and serving workers	16.04	2.1	16.20	2.0	12.81	7.6
Group I .....	12.18	3.0	–	–	–	–
Group II .....	17.27	2.0	–	–	–	–
Chefs and head cooks .....	18.21	6.8	18.36	6.6	–	–
Group I .....	11.74	9.5	11.93	10.1	–	–
Group II .....	18.44	5.7	18.49	5.9	–	–
First-line supervisors/managers of						
food preparation and serving						
workers .....	15.72	1.9	15.87	1.8	12.73	7.9
Group I .....	12.23	3.2	12.44	3.4	10.39	3.3
Group II .....	17.07	2.0	17.09	2.0	16.31	8.9
Cooks .....	10.72	1.4	11.45	1.7	9.17	1.4
Group I .....	10.38	1.1	–	–	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Food preparation and serving related occupations –Continued</b>						
Cooks –Continued						
Group II .....	\$16.05	2.5%	–	–	–	–
Cooks, fast food .....	8.41	1.4	\$9.04	2.6%	\$8.00	1.2%
Group I .....	8.41	1.4	9.03	2.6	8.01	1.2
Cooks, institution and cafeteria .....	12.39	2.8	12.67	3.2	10.51	2.5
Group I .....	11.65	2.3	11.88	2.7	10.27	2.6
Group II .....	17.08	4.7	17.33	4.8	13.48	6.1
Cooks, restaurant .....	11.08	1.6	11.53	1.6	10.00	2.0
Group I .....	10.83	1.6	11.21	1.8	9.99	2.0
Group II .....	14.83	7.3	14.98	7.7	–	–
Cooks, short order .....	9.67	2.6	10.18	3.5	8.73	2.3
Group I .....	9.73	2.6	10.31	3.5	8.73	2.3
Food preparation workers .....	9.68	1.6	10.42	2.1	8.77	1.8
Group I .....	9.67	1.7	10.44	2.1	8.71	1.8
Food service, tipped .....	5.74	1.7	5.93	2.7	5.58	2.1
Group I .....	5.71	1.8	–	–	–	–
Bartenders .....	7.03	3.6	7.26	5.3	6.85	4.5
Group I .....	7.01	3.7	7.23	5.5	6.84	4.6
Waiters and waitresses .....	4.91	2.3	4.97	3.1	4.86	2.8
Group I .....	4.88	2.3	4.93	3.1	4.84	2.8
Dining room and cafeteria attendants and bartender helpers .....	8.23	2.4	8.86	2.7	7.68	3.1
Group I .....	8.23	2.4	8.86	2.7	7.68	3.2
Fast food and counter workers .....	8.69	.6	9.59	.9	8.18	.6
Group I .....	8.65	.6	–	–	–	–
Group II .....	14.82	6.6	–	–	–	–
Combined food preparation and serving workers, including fast food .....	8.63	.6	9.61	1.1	8.14	.6
Group I .....	8.59	.6	9.54	1.1	8.13	.6
Group II .....	14.82	6.6	15.04	7.3	–	–
Counter attendants, cafeteria, food concession, and coffee shop .....	8.99	1.5	9.51	1.7	8.48	2.0
Group I .....	8.96	1.5	9.50	1.8	8.45	2.0
Food servers, nonrestaurant .....	8.88	5.8	9.51	7.5	8.10	5.0
Group I .....	8.65	5.3	9.12	6.5	8.09	5.2
Dishwashers .....	9.13	2.4	9.64	2.6	8.28	2.0
Group I .....	9.10	2.4	9.59	2.7	8.28	2.1
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.32	2.3	9.00	4.9	8.00	1.9
Group I .....	8.28	2.5	8.91	5.1	7.99	2.0

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Building and grounds cleaning and maintenance occupations</b> .....	\$12.46	1.1%	\$12.96	1.2%	\$9.98	1.8%
Group I .....	11.77	1.3	—	—	—	—
Group II .....	20.05	2.5	—	—	—	—
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	18.69	2.1	18.76	2.1	12.10	10.3
Group I .....	14.40	8.3	—	—	—	—
Group II .....	20.06	3.5	—	—	—	—
First-line supervisors/managers of housekeeping and janitorial workers .....	18.66	2.7	18.75	2.7	—	—
Group I .....	14.28	8.7	14.43	8.9	—	—
Group II .....	20.82	3.1	20.82	3.1	—	—
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	18.75	4.6	18.77	4.6	—	—
Group I .....	15.20	14.1	15.20	14.1	—	—
Group II .....	18.80	5.3	18.82	5.4	—	—
Building cleaning workers .....	11.87	1.6	12.35	1.7	9.83	2.0
Group I .....	11.72	1.6	—	—	—	—
Group II .....	20.08	3.7	—	—	—	—
Janitors and cleaners, except maids and housekeeping cleaners .....	12.41	2.2	13.01	2.3	9.93	2.5
Group I .....	12.24	2.3	12.85	2.5	9.83	2.3
Group II .....	20.01	3.9	20.01	3.9	—	—
Maids and housekeeping cleaners .....	10.24	2.4	10.40	2.9	9.51	3.0
Group I .....	10.25	2.5	10.41	3.0	9.52	3.0
Pest control workers .....	16.04	3.9	16.38	4.0	—	—
Group I .....	14.47	2.8	14.79	2.7	—	—
Group II .....	18.25	5.8	18.25	5.8	—	—
Grounds maintenance workers .....	12.57	2.3	12.87	2.7	10.67	2.8
Group I .....	11.70	1.9	—	—	—	—
Group II .....	20.41	3.2	—	—	—	—
Landscaping and groundskeeping workers .....	12.23	2.8	12.47	3.2	10.71	3.3
Group I .....	11.53	2.3	11.77	2.5	10.18	2.9
Group II .....	21.08	4.3	21.08	4.3	—	—
Pesticide handlers, sprayers, and applicators, vegetation .....	15.28	3.3	15.23	3.3	—	—
Group I .....	13.33	4.6	13.13	4.2	—	—
Tree trimmers and pruners .....	18.91	6.6	18.95	6.8	—	—
Group I .....	15.48	7.0	15.43	7.4	—	—
Group II .....	21.71	5.9	21.71	5.9	—	—

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations</b> .....	\$11.65	2.3%	\$12.50	3.7%	\$10.08	2.2%
Group I .....	9.99	2.5	—	—	—	—
Group II .....	18.98	3.3	—	—	—	—
Group III .....	26.77	11.4	—	—	—	—
First-line supervisors/managers of gaming workers .....	15.99	4.4	15.99	4.4	—	—
Group I .....	12.04	4.0	—	—	—	—
Group II .....	19.47	6.4	—	—	—	—
Gaming supervisors .....	18.04	8.6	18.03	8.6	—	—
Group II .....	19.71	6.9	19.71	6.9	—	—
Slot key persons .....	12.09	3.6	12.09	3.6	—	—
Group I .....	11.97	4.3	11.97	4.3	—	—
First-line supervisors/managers of personal service workers .....	16.52	3.2	16.69	3.2	13.98	5.3
Group I .....	13.62	7.7	13.38	10.3	14.38	7.0
Group II .....	16.96	3.8	17.11	3.8	13.49	7.3
Animal trainers .....	13.15	9.9	—	—	—	—
Nonfarm animal caretakers .....	10.23	6.3	11.73	7.5	8.51	5.6
Group I .....	9.59	4.2	10.07	5.3	8.96	5.2
Group II .....	17.88	4.5	17.88	4.5	—	—
Gaming services workers .....	7.41	5.8	7.47	6.2	6.78	6.4
Group I .....	7.26	4.8	—	—	—	—
Gaming dealers .....	7.03	3.6	7.11	4.0	5.98	4.0
Group I .....	6.90	2.3	6.97	2.6	6.00	4.1
Gaming and sports book writers and runners .....	9.37	11.2	10.45	12.7	—	—
Group I .....	9.46	12.3	10.76	14.0	—	—
Ushers, lobby attendants, and ticket takers .....	10.21	9.3	10.72	17.9	10.16	10.5
Group I .....	10.23	10.4	—	—	10.06	11.5
Miscellaneous entertainment attendants and related workers ....	9.47	3.2	10.35	5.0	8.59	3.0
Group I .....	8.99	3.1	—	—	—	—
Group II .....	16.59	11.4	—	—	—	—
Amusement and recreation attendants .....	8.99	2.9	9.53	4.6	8.52	3.5
Group I .....	8.45	2.4	8.84	4.3	8.14	2.2
Locker room, coatroom, and dressing room attendants .....	11.58	6.3	12.27	7.0	9.04	2.3
Group I .....	11.63	6.6	12.38	7.4	9.04	2.3
Funeral attendants .....	11.61	9.9	—	—	11.45	10.7
Group I .....	11.61	9.9	—	—	11.45	10.7
Barbers and cosmetologists .....	14.61	8.5	15.22	11.2	13.38	8.4

See footnotes at end of table.



Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations –Continued</b>						
Barbers and cosmetologists –Continued						
Group I .....	\$11.21	9.3%	–	–	–	–
Group II .....	17.55	11.5	–	–	–	–
Hairdressers, hairstylists, and cosmetologists .....						
Group I .....	14.80	8.7	\$15.45	11.6%	\$13.50	8.5%
Group II .....	11.30	10.0	10.80	12.3	11.87	13.5
Group II .....	17.55	11.5	18.15	13.8	15.60	5.4
Miscellaneous personal appearance workers .....						
Group I .....	13.60	9.4	14.03	8.3	12.71	20.0
Group II .....	10.17	6.2	–	–	–	–
Group II .....	19.29	5.8	–	–	–	–
Manicurists and pedicurists .....						
Group I .....	11.95	10.2	12.70	7.0	–	–
Group I .....	11.74	10.2	12.70	7.0	–	–
Shampooers .....						
Group I .....	8.40	5.1	–	–	–	–
Group I .....	8.40	5.1	–	–	–	–
Skin care specialists .....						
Group I .....	18.42	6.5	19.48	7.0	13.95	20.6
Group II .....	19.68	5.9	19.97	6.6	–	–
Baggage porters, bellhops, and concierges .....						
Group I .....	10.74	4.9	10.74	5.6	10.74	11.4
Group I .....	10.60	5.8	–	–	–	–
Baggage porters and bellhops .....						
Group I .....	9.41	6.9	9.54	7.3	8.06	6.0
Group I .....	9.23	8.3	9.37	8.9	8.06	6.0
Concierges .....						
Group I .....	13.18	4.5	13.28	4.4	12.80	12.5
Group I .....	13.21	4.7	13.35	4.4	12.80	12.5
Tour and travel guides .....						
Group I .....	12.96	10.1	15.75	11.4	11.80	9.5
Group I .....	12.28	15.1	–	–	–	–
Group II .....	16.20	14.3	–	–	–	–
Tour guides and escorts .....						
Group I .....	12.36	12.1	14.77	13.4	11.44	10.4
Group I .....	12.28	15.1	–	–	11.17	12.6
Transportation attendants .....						
Group I .....	29.43	7.2	31.28	8.2	15.09	8.6
Group I .....	24.50	9.9	–	–	–	–
Group II .....	42.31	2.2	–	–	–	–
Flight attendants .....						
Group I .....	37.14	3.4	36.99	3.4	–	–
Group I .....	33.56	4.9	33.56	4.9	–	–
Group II .....	42.31	2.2	42.19	2.3	–	–
Transportation attendants, except flight attendants and baggage porters .....						
Group I .....	11.28	11.8	11.40	18.9	11.04	3.9
Group I .....	11.12	12.1	11.09	18.5	11.20	4.3
Child care workers .....						
Group I .....	9.91	1.9	10.05	2.5	9.59	2.2
Group I .....	9.67	2.1	9.75	2.8	9.51	2.4

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations –Continued</b>						
Child care workers –Continued						
Group II .....	\$13.12	5.1%	\$13.14	5.9%	\$12.94	8.0%
Personal and home care aides .....	9.50	2.5	10.38	2.3	8.77	2.8
Group I .....	9.44	2.5	10.33	2.4	8.74	2.8
Group II .....	12.40	9.1	11.96	9.9	–	–
Recreation and fitness workers .....	13.89	5.3	16.77	6.0	11.90	5.7
Group I .....	10.87	2.5	–	–	–	–
Group II .....	19.35	4.8	–	–	–	–
Fitness trainers and aerobics instructors .....						
Group I .....	17.90	9.9	22.95	15.5	15.55	10.5
Group II .....	12.31	4.2	14.83	7.3	11.78	4.1
Group II .....	21.48	9.4	21.75	6.0	21.27	14.6
Recreation workers .....	12.39	3.8	15.11	4.9	10.21	3.6
Group I .....	10.51	2.8	12.00	4.0	9.81	4.2
Group II .....	17.86	3.1	18.39	3.2	15.43	6.4
Residential advisors .....	15.69	5.5	15.93	5.6	–	–
Group II .....	16.23	5.6	16.56	5.4	–	–
<b>Sales and related occupations .....</b>	17.11	1.2	19.97	1.4	9.39	.7
Group I .....	11.07	.8	–	–	–	–
Group II .....	24.85	1.7	–	–	–	–
Group III .....	54.74	4.7	–	–	–	–
First-line supervisors/managers, sales workers .....						
Group I .....	20.96	2.3	21.13	2.4	12.82	12.7
Group II .....	12.63	2.7	–	–	–	–
Group III .....	20.63	2.4	–	–	–	–
Group III .....	45.01	5.1	–	–	–	–
First-line supervisors/managers of retail sales workers .....						
Group I .....	19.14	2.1	19.23	2.2	14.03	15.7
Group II .....	12.76	2.8	12.91	2.9	10.62	5.1
Group III .....	20.22	2.4	20.24	2.4	–	–
Group III .....	45.36	7.7	45.36	7.7	–	–
First-line supervisors/managers of non-retail sales workers .....						
Group II .....	29.71	7.0	30.48	6.9	–	–
Group III .....	22.44	8.6	22.49	8.6	–	–
Group III .....	44.79	7.1	44.79	7.1	–	–
Retail sales workers .....	11.49	1.1	13.07	1.4	9.15	.7
Group I .....	10.65	.9	–	–	–	–
Group II .....	20.58	3.4	–	–	–	–
Cashiers, all workers .....	9.80	.8	10.66	1.6	8.89	1.0
Group I .....	9.66	.9	–	–	–	–
Group II .....	18.80	11.3	–	–	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
Cashiers .....	\$9.74	0.8%	\$10.58	1.5%	\$8.89	1.0%
Group I .....	9.59	.8	10.38	1.7	8.88	1.0
Group II .....	18.80	11.3	18.80	11.3	–	–
Gaming change persons and booth cashiers .....	12.71	7.7	12.75	7.7	–	–
Group I .....	12.76	7.6	12.81	7.6	–	–
Counter and rental clerks and parts salespersons .....	13.53	3.3	14.99	3.4	8.84	2.0
Group I .....	12.06	2.8	–	–	–	–
Group II .....	19.78	5.1	–	–	–	–
Counter and rental clerks .....	11.46	5.0	13.25	6.1	8.46	1.7
Group I .....	10.60	4.0	12.02	5.0	8.45	1.7
Group II .....	23.12	12.1	23.12	12.1	–	–
Parts salespersons .....	15.18	3.3	15.99	3.6	9.72	5.9
Group I .....	13.58	3.4	14.42	3.2	9.70	6.0
Group II .....	19.31	5.2	19.34	5.2	–	–
Retail salespersons .....	12.72	1.8	14.47	2.0	9.52	1.0
Group I .....	11.52	1.5	13.18	2.0	9.51	1.1
Group II .....	20.88	4.0	20.92	4.0	16.97	8.4
Advertising sales agents .....	22.83	7.0	22.96	7.1	–	–
Group I .....	14.83	13.9	14.89	14.3	–	–
Group II .....	25.60	7.1	25.59	7.2	–	–
Insurance sales agents .....	27.83	5.8	28.22	5.9	14.94	10.8
Group I .....	15.63	5.6	15.93	6.0	–	–
Group II .....	27.69	7.2	27.91	7.3	17.22	19.3
Group III .....	46.17	6.9	46.17	6.9	–	–
Securities, commodities, and financial services sales agents .....	55.47	6.5	55.66	6.6	–	–
Group I .....	18.49	3.8	18.51	4.0	–	–
Group II .....	34.84	9.3	34.97	9.3	–	–
Group III .....	84.07	9.1	84.07	9.1	–	–
Travel agents .....	17.31	6.7	17.48	6.6	–	–
Group I .....	13.32	7.3	13.47	7.4	–	–
Group II .....	20.46	5.2	20.48	5.1	–	–
Sales representatives, wholesale and manufacturing .....	30.64	3.5	30.83	3.5	17.73	17.0
Group I .....	17.23	6.1	–	–	–	–
Group II .....	28.89	5.0	–	–	–	–
Group III .....	45.36	2.9	–	–	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products .....	38.95	6.3	39.16	6.3	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
Sales representatives, wholesale and manufacturing, technical and scientific products						
–Continued						
Group II .....	\$35.77	12.0%	\$35.78	12.0%	–	–
Group III .....	46.31	3.3	46.31	3.3	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	26.62	3.0	26.80	3.1	\$15.81	12.1%
Group I .....	17.72	6.5	18.04	6.3	–	–
Group II .....	26.46	4.0	26.51	4.1	21.70	7.8
Group III .....	43.42	5.0	43.42	5.0	–	–
Models, demonstrators, and product promoters .....	16.59	9.4	18.58	11.3	11.29	6.0
Group I .....	12.71	4.5	–	–	–	–
Group II .....	20.33	6.7	–	–	–	–
Demonstrators and product promoters .....	16.60	9.4	18.58	11.3	11.26	6.1
Group I .....	12.71	4.5	13.71	6.3	11.23	6.3
Group II .....	20.33	6.7	20.54	6.6	–	–
Real estate brokers and sales agents ..	23.85	13.3	24.34	13.5	–	–
Group I .....	13.14	4.3	–	–	–	–
Group II .....	35.90	18.6	–	–	–	–
Real estate brokers .....	26.29	12.6	26.29	12.6	–	–
Real estate sales agents .....	23.63	14.7	24.15	14.9	–	–
Group I .....	13.14	4.3	13.25	4.6	–	–
Group II .....	37.50	18.9	37.81	19.0	–	–
Sales engineers .....	35.70	8.3	35.92	8.6	–	–
Group II .....	29.63	10.5	29.63	10.5	–	–
Group III .....	42.60	7.7	43.95	7.6	–	–
Telemarketers .....	13.45	5.2	13.79	5.5	12.17	10.1
Group I .....	12.39	4.6	12.86	5.0	10.85	6.6
Group II .....	27.32	13.6	24.37	13.4	–	–
Miscellaneous sales and related workers .....	16.68	4.4	18.89	4.9	10.49	4.4
Group I .....	12.26	3.7	–	–	–	–
Group II .....	23.05	3.5	–	–	–	–
Group III .....	45.17	9.8	–	–	–	–
Door-to-door sales workers, news and street vendors, and related workers .....	10.37	18.5	–	–	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations</b> .....	\$16.09	0.5%	\$16.57	0.5%	\$12.27	1.7%
Group I .....	13.56	.5	—	—	—	—
Group II .....	20.50	.6	—	—	—	—
First-line supervisors/managers of office and administrative support workers .....	22.52	1.7	22.64	1.6	16.52	11.1
Group I .....	15.34	5.7	15.56	5.6	—	—
Group II .....	22.25	1.6	22.37	1.5	15.18	7.5
Switchboard operators, including answering service .....	11.35	6.7	11.64	8.8	10.06	5.8
Group I .....	11.28	6.8	11.56	8.8	9.70	4.8
Telephone operators .....	13.81	9.5	13.97	11.3	13.07	7.7
Group I .....	11.37	7.3	11.23	7.8	11.93	10.3
Financial clerks .....	15.85	.8	16.09	.9	13.50	1.9
Group I .....	13.95	1.1	—	—	—	—
Group II .....	19.00	1.1	—	—	—	—
Bill and account collectors .....	15.54	3.9	15.63	4.1	13.69	5.5
Group I .....	13.91	6.4	13.95	6.6	12.83	8.9
Group II .....	17.68	3.0	17.73	3.2	16.52	8.2
Billing and posting clerks and machine operators .....	15.93	1.4	16.06	1.5	13.96	4.2
Group I .....	14.61	1.7	14.76	1.8	12.71	3.2
Group II .....	18.91	1.9	18.91	2.0	18.74	4.7
Bookkeeping, accounting, and auditing clerks .....	16.97	.9	17.12	1.0	15.19	2.8
Group I .....	14.94	1.4	15.10	1.5	13.55	3.0
Group II .....	19.30	1.2	19.37	1.2	18.18	3.0
Gaming cage workers .....	11.32	4.8	11.84	5.0	—	—
Group I .....	11.70	4.6	11.88	5.4	—	—
Payroll and timekeeping clerks .....	18.75	1.7	18.85	1.8	16.72	8.7
Group I .....	16.75	3.3	16.95	3.4	14.19	6.8
Group II .....	19.66	2.6	19.64	2.6	20.19	13.0
Procurement clerks .....	17.03	2.9	17.08	2.9	—	—
Group I .....	14.37	4.6	14.40	4.6	—	—
Group II .....	19.41	2.9	19.41	2.9	—	—
Tellers .....	12.41	.9	12.59	1.1	11.69	1.4
Group I .....	12.20	.9	12.35	1.0	11.66	1.4
Group II .....	15.89	3.9	15.84	4.1	—	—
Brokerage clerks .....	19.18	3.4	19.26	3.5	—	—
Group I .....	15.36	2.6	15.49	2.5	—	—
Group II .....	20.34	4.0	20.42	4.4	—	—
Correspondence clerks .....	17.43	3.5	17.53	3.5	—	—
Group I .....	17.13	4.3	17.28	4.2	—	—

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Correspondence clerks –Continued						
Group II .....	\$17.99	5.8%	\$17.99	5.8%	–	–
Court, municipal, and license clerks ..	17.12	3.6	17.41	3.5	\$11.97	6.3%
Group I .....	13.38	2.9	13.62	2.6	10.64	7.9
Group II .....	19.72	5.1	19.89	5.2	14.74	8.9
Credit authorizers, checkers, and clerks .....	17.29	4.1	17.20	4.2	–	–
Group I .....	13.10	4.2	13.10	4.2	–	–
Group II .....	18.87	4.3	18.74	4.4	–	–
Customer service representatives .....	15.67	2.4	16.09	1.4	11.25	9.2
Group I .....	13.40	2.7	13.80	1.4	10.36	8.3
Group II .....	20.15	1.8	20.23	1.8	17.50	7.0
Eligibility interviewers, government programs .....	17.75	2.2	17.81	2.1	–	–
Group I .....	14.25	4.2	14.43	4.2	–	–
Group II .....	18.51	2.3	18.51	2.3	–	–
File clerks .....	13.31	3.9	14.19	3.9	10.79	3.6
Group I .....	12.99	3.7	13.83	3.5	10.79	3.6
Hotel, motel, and resort desk clerks ..	10.28	1.7	10.54	1.7	8.78	3.1
Group I .....	10.15	1.8	10.40	1.8	8.78	3.1
Interviewers, except eligibility and loan .....	13.51	3.4	14.29	4.2	11.27	6.4
Group I .....	12.76	3.9	13.46	5.0	11.19	6.6
Group II .....	16.33	6.7	16.59	6.3	–	–
Library assistants, clerical .....	13.19	2.7	14.77	3.6	11.32	3.6
Group I .....	12.95	3.0	14.71	3.7	11.01	3.8
Group II .....	17.83	7.6	–	–	–	–
Loan interviewers and clerks .....	16.70	2.8	16.75	2.8	14.73	15.1
Group I .....	14.02	2.6	14.15	2.2	–	–
Group II .....	18.93	4.1	18.90	4.1	–	–
New accounts clerks .....	14.87	2.4	14.90	2.4	14.40	9.7
Group I .....	13.85	2.9	13.94	3.0	12.59	7.6
Group II .....	16.69	3.8	16.59	3.9	–	–
Order clerks .....	14.95	3.1	15.14	3.2	12.29	11.7
Group I .....	13.46	3.7	13.58	3.8	12.29	12.8
Group II .....	19.83	3.4	19.83	3.4	–	–
Human resources assistants, except payroll and timekeeping .....	18.23	2.7	18.32	2.7	14.56	15.0
Group I .....	15.17	4.2	15.33	4.3	12.24	16.2
Group II .....	19.90	3.0	19.90	3.0	–	–
Receptionists and information clerks .....	13.19	1.3	13.60	1.5	11.23	3.5
Group I .....	13.03	1.3	13.42	1.5	11.23	3.6

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Receptionists and information clerks –Continued						
Group II .....	\$15.34	9.8%	\$15.34	9.8%	–	–
Reservation and transportation ticket agents and travel clerks .....						
Group I .....	16.47	3.3	17.17	2.7	\$14.60	6.6%
Group II .....	16.25	3.6	16.93	3.1	14.58	7.0
Cargo and freight agents .....						
Group I .....	19.11	2.5	19.13	2.7	–	–
Group II .....	21.42	15.2	20.36	11.3	25.66	27.8
Couriers and messengers .....						
Group I .....	15.07	5.3	15.27	7.2	–	–
Group II .....	21.74	9.2	21.74	9.2	–	–
Dispatchers .....						
Group I .....	11.07	5.6	11.36	8.0	10.41	5.9
Group II .....	11.60	5.2	12.29	7.5	10.38	6.2
Police, fire, and ambulance dispatchers .....						
Group I .....	17.97	2.2	18.20	2.1	12.29	9.9
Group II .....	15.21	2.4	–	–	–	–
Group II .....	22.35	3.9	–	–	–	–
Dispatchers, except police, fire, and ambulance .....						
Group I .....	17.55	4.1	17.94	3.6	11.84	14.2
Group II .....	15.34	4.5	15.77	3.6	11.66	14.4
Group II .....	22.85	4.4	22.86	4.4	–	–
Meter readers, utilities .....						
Group I .....	18.17	2.6	18.32	2.7	12.80	12.7
Group II .....	15.15	2.7	15.27	2.8	12.80	12.7
Group II .....	22.16	5.1	22.16	5.1	–	–
Production, planning, and expediting clerks .....						
Group I .....	18.43	5.3	18.73	5.3	12.83	14.8
Group II .....	16.59	5.4	16.86	5.4	9.62	4.6
Group II .....	23.21	3.4	23.21	3.4	–	–
Shipping, receiving, and traffic clerks .....						
Group I .....	19.90	2.4	20.01	2.3	14.38	20.2
Group II .....	15.37	4.3	15.59	3.6	–	–
Group II .....	21.47	2.9	21.52	2.9	–	–
Stock clerks and order fillers .....						
Group I .....	13.42	1.3	13.59	1.3	10.39	2.7
Group II .....	13.46	1.8	13.55	1.9	11.32	4.9
Group II .....	18.80	3.2	18.85	3.2	–	–
Weighers, measurers, checkers, and samplers, recordkeeping .....						
Group I .....	11.78	1.4	13.05	1.7	9.20	1.3
Group II .....	11.38	1.3	12.61	1.7	9.17	1.3
Group II .....	18.61	5.4	18.61	5.5	–	–
Secretaries and administrative assistants .....						
Group I .....	14.04	3.9	14.49	4.0	–	–
Group II .....	13.79	4.5	14.28	4.7	–	–
Group II .....	16.50	7.2	17.17	7.7	–	–
Group II .....	19.38	.8	19.60	.9	16.29	3.1

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Secretaries and administrative assistants –Continued						
Group I .....	\$14.97	1.0%	–	–	–	–
Group II .....	22.00	1.1	–	–	–	–
Executive secretaries and administrative assistants .....						
Group I .....	21.86	1.1	\$22.07	1.1%	\$17.20	3.5%
Group II .....	15.99	2.1	16.09	2.2	14.88	4.3
Group II .....	22.66	1.1	22.83	1.1	18.11	4.6
Legal secretaries .....						
Group I .....	22.38	4.0	22.44	4.3	21.59	5.3
Group II .....	15.22	6.3	14.94	6.2	–	–
Medical secretaries .....						
Group I .....	24.41	3.0	24.60	3.2	22.39	3.7
Group II .....	15.95	2.0	16.06	2.2	14.80	4.4
Secretaries, except legal, medical, and executive .....						
Group I .....	14.53	1.7	14.62	1.7	13.72	3.7
Group II .....	18.53	4.5	18.50	4.9	19.02	7.0
Computer operators .....						
Group I .....	16.59	8.7	16.65	8.9	–	–
Group II .....	13.28	5.3	13.31	5.5	–	–
Group II .....	19.82	3.5	19.82	3.5	–	–
Data entry and information processing workers .....						
Group I .....	14.59	1.5	14.73	1.6	13.42	4.2
Group II .....	13.96	1.3	–	–	–	–
Group II .....	18.91	2.5	–	–	–	–
Data entry keyers .....						
Group I .....	13.71	1.5	13.85	1.6	12.68	4.3
Group II .....	13.44	1.4	13.58	1.4	12.43	4.6
Group II .....	18.42	3.6	18.42	3.6	–	–
Word processors and typists .....						
Group I .....	16.69	2.9	16.75	2.7	16.00	9.4
Group II .....	15.58	2.9	15.54	2.8	15.88	10.9
Group II .....	19.09	3.1	19.15	3.2	–	–
Desktop publishers .....						
Group I .....	18.87	7.9	18.71	8.1	19.70	18.8
Group II .....	13.92	7.7	14.38	8.9	–	–
Group II .....	19.65	12.8	18.57	14.1	–	–
Insurance claims and policy processing clerks .....						
Group I .....	17.18	2.2	17.20	2.3	16.68	5.3
Group II .....	14.17	1.8	14.13	1.8	15.13	11.9
Group II .....	20.06	2.5	20.11	2.6	18.41	5.0
Mail clerks and mail machine operators, except postal service ...						
Group I .....	12.67	3.1	12.84	3.4	10.22	9.0
Group I .....	12.08	3.1	12.23	3.4	10.22	9.0
Office clerks, general .....	15.00	1.0	15.40	1.0	12.69	2.5

See footnotes at end of table.



Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Office clerks, general –Continued						
Group I .....	\$13.75	1.0%	\$14.07	1.2%	\$12.33	2.9%
Group II .....	18.85	1.6	18.86	1.6	18.54	10.8
Office machine operators, except computer .....						
Group I .....	12.67	4.3	13.18	4.5	9.45	4.7
Group I .....	12.38	5.0	12.88	5.3	9.55	5.0
Proofreaders and copy markers .....						
Group I .....	16.92	10.7	18.84	8.2	–	–
Group II .....	12.00	10.4	13.20	6.9	–	–
Group II .....	17.65	17.9	–	–	–	–
Statistical assistants .....						
Group I .....	18.84	3.8	19.08	3.8	–	–
Group I .....	15.97	9.1	–	–	–	–
Group II .....	21.36	5.1	21.46	5.1	–	–
<b>Farming, fishing, and forestry occupations .....</b>						
Group I .....	13.66	6.6	14.61	7.4	10.68	25.2
Group II .....	10.45	4.3	–	–	–	–
Group II .....	20.49	4.3	–	–	–	–
First-line supervisors/managers of farming, fishing, and forestry workers .....						
Group I .....	20.91	6.1	20.91	6.1	–	–
Graders and sorters, agricultural products .....						
Group I .....	9.73	11.0	9.75	11.1	–	–
Group I .....	9.73	11.0	9.75	11.1	–	–
Miscellaneous agricultural workers ...						
Group I .....	11.61	10.6	12.38	3.6	10.50	27.6
Group I .....	10.63	5.4	–	–	–	–
Farmworkers and laborers, crop, nursery, and greenhouse .....						
Group I .....	12.12	14.4	11.65	5.2	12.93	28.8
Group I .....	10.63	6.4	11.19	4.7	–	–
Farmworkers, farm and ranch animals .....						
Group I .....	10.03	13.2	14.89	8.6	8.42	10.8
Group I .....	9.48	12.3	–	–	8.42	10.8
Forest and conservation workers .....						
Group I .....	14.85	21.7	–	–	–	–
Group I .....	18.61	14.2	18.61	14.2	–	–
<b>Construction and extraction occupations .....</b>						
Group I .....	21.18	1.3	21.29	1.3	14.91	4.8
Group I .....	14.96	1.9	–	–	–	–
Group II .....	25.47	1.2	–	–	–	–
Group III .....	42.73	6.5	–	–	–	–
First-line supervisors/managers of construction trades and extraction workers .....						
Group I .....	29.51	2.8	29.51	2.8	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
First-line supervisors/managers of construction trades and extraction workers –Continued						
Group II .....	\$28.52	3.1%	\$28.53	3.1%	–	–
Group III .....	44.07	8.6	44.07	8.6	–	–
Boilermakers .....	23.34	15.2	23.34	15.2	–	–
Group II .....	23.38	15.1	23.38	15.1	–	–
Brickmasons, blockmasons, and stonemasons .....	23.66	7.9	24.03	8.0	–	–
Group II .....	26.23	7.0	–	–	–	–
Brickmasons and blockmasons .....	24.71	7.9	24.88	7.9	–	–
Group II .....	26.87	7.2	26.87	7.2	–	–
Stonemasons .....	15.67	12.8	–	–	–	–
Carpenters .....	22.53	3.4	22.56	3.4	\$18.80	9.8%
Group I .....	15.60	3.2	15.61	3.2	–	–
Group II .....	24.90	3.6	24.90	3.6	–	–
Carpet, floor, and tile installers and finishers .....	18.70	5.3	19.04	5.3	–	–
Group I .....	17.24	4.7	–	–	–	–
Group II .....	21.54	8.5	–	–	–	–
Carpet installers .....	21.70	6.3	21.70	6.3	–	–
Tile and marble setters .....	18.26	7.1	18.78	7.2	–	–
Group I .....	16.81	4.7	16.81	4.7	–	–
Group II .....	21.04	12.4	23.30	9.4	–	–
Cement masons, concrete finishers, and terrazzo workers .....	20.78	4.2	20.87	4.2	–	–
Group I .....	16.33	6.6	–	–	–	–
Group II .....	22.83	4.8	–	–	–	–
Cement masons and concrete finishers .....	20.78	4.2	20.87	4.2	–	–
Group I .....	16.33	6.6	16.50	6.7	–	–
Group II .....	22.83	4.8	22.90	4.8	–	–
Construction laborers .....	16.34	4.4	16.50	4.5	11.27	13.8
Group I .....	15.32	4.8	15.48	5.0	10.00	10.9
Group II .....	22.91	5.2	22.94	5.3	–	–
Construction equipment operators .....	19.63	3.5	19.68	3.5	–	–
Group I .....	15.17	4.0	–	–	–	–
Group II .....	23.06	4.0	–	–	–	–
Paving, surfacing, and tamping equipment operators .....	16.52	7.4	16.60	7.4	–	–
Group I .....	13.81	8.5	13.89	8.6	–	–
Group II .....	21.50	6.0	21.50	6.0	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Operating engineers and other construction equipment operators .....	\$20.29	3.8%	\$20.33	3.8%	–	–
Group I .....	15.55	4.6	15.60	4.6	–	–
Group II .....	23.33	4.5	23.33	4.5	–	–
Drywall installers, ceiling tile installers, and tapers .....	21.53	8.8	21.66	8.8	–	–
Group I .....	17.04	8.8	–	–	–	–
Group II .....	25.66	11.0	–	–	–	–
Drywall and ceiling tile installers ..	20.78	9.9	20.94	9.9	–	–
Group I .....	15.38	3.3	15.38	3.3	–	–
Group II .....	24.43	12.8	24.52	12.9	–	–
Tapers .....	23.41	16.3	23.41	16.3	–	–
Group II .....	29.86	9.2	29.86	9.2	–	–
Electricians .....	24.63	4.3	24.75	4.3	\$18.37	15.7%
Group I .....	15.58	4.1	15.63	4.1	–	–
Group II .....	26.15	4.8	26.35	4.7	–	–
Glaziers .....	22.58	11.1	22.62	11.4	–	–
Group I .....	13.40	21.5	13.40	21.5	–	–
Group II .....	26.35	8.0	26.52	8.4	–	–
Insulation workers .....	17.15	8.7	17.15	8.7	–	–
Group I .....	13.23	6.0	–	–	–	–
Group II .....	21.21	11.2	–	–	–	–
Insulation workers, floor, ceiling, and wall .....	14.59	10.7	14.59	10.7	–	–
Group I .....	12.49	10.1	12.49	10.1	–	–
Insulation workers, mechanical .....	18.67	11.6	18.67	11.6	–	–
Group II .....	21.72	13.4	21.72	13.4	–	–
Painters and paperhangers .....	18.18	6.3	18.24	6.4	13.10	13.8
Group I .....	14.66	5.0	–	–	–	–
Group II .....	22.95	5.8	–	–	–	–
Painters, construction and maintenance .....	18.26	6.5	18.31	6.5	13.10	13.8
Group I .....	14.75	5.2	14.81	5.3	11.37	7.7
Group II .....	23.01	6.0	23.01	6.0	–	–
Pipelayers, plumbers, pipefitters, and steamfitters .....	25.19	6.1	25.22	6.1	18.31	17.7
Group I .....	16.49	4.9	–	–	–	–
Group II .....	26.33	3.2	–	–	–	–
Pipelayers .....	16.92	6.9	16.94	7.0	–	–
Group I .....	14.27	8.3	14.28	8.3	–	–
Group II .....	22.49	7.3	22.49	7.3	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations</b> –Continued						
Plumbers, pipefitters, and steamfitters .....	\$26.09	6.3%	\$26.12	6.3%	\$18.70	18.8%
Group I .....	17.21	6.2	17.23	6.2	–	–
Group II .....	26.52	3.3	26.54	3.3	–	–
Plasterers and stucco masons .....	18.86	12.9	18.42	14.8	–	–
Group II .....	20.43	16.5	20.15	20.1	–	–
Reinforcing iron and rebar workers ...	25.29	16.7	25.29	16.7	–	–
Group I .....	15.03	9.8	15.03	9.8	–	–
Roofers .....	16.20	5.3	16.16	5.5	–	–
Group I .....	13.68	4.3	13.47	4.3	–	–
Group II .....	21.09	5.0	21.09	5.0	–	–
Sheet metal workers .....	23.97	6.0	24.02	6.1	–	–
Group I .....	15.83	8.3	15.82	8.5	–	–
Group II .....	26.80	6.1	26.81	6.1	–	–
Structural iron and steel workers .....	27.76	18.6	28.88	18.2	–	–
Group II .....	24.09	10.6	24.09	10.6	–	–
Helpers, construction trades .....	13.98	3.4	13.96	3.5	14.39	15.6
Group I .....	13.42	3.9	–	–	–	–
Group II .....	30.56	6.2	–	–	–	–
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	17.53	11.0	17.64	11.1	–	–
Group I .....	16.09	16.1	16.20	16.1	–	–
Helpers--carpenters .....	13.30	4.0	13.38	4.3	12.41	5.7
Group I .....	13.25	4.2	13.33	4.6	12.41	5.7
Helpers--electricians .....	13.28	5.2	13.32	5.3	–	–
Group I .....	12.85	6.0	12.88	6.1	–	–
Helpers--painters, paperhangers, plasterers, and stucco masons ...	10.97	6.7	10.91	6.7	–	–
Group I .....	10.87	6.6	10.80	6.7	–	–
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.74	5.6	13.71	5.7	–	–
Group I .....	13.28	5.1	13.29	5.2	–	–
Helpers--roofers .....	13.30	11.1	12.02	5.7	–	–
Group I .....	13.19	11.9	11.82	5.9	–	–
Construction and building inspectors	25.78	4.5	26.07	4.5	19.04	7.0
Group II .....	25.38	5.2	25.53	5.3	19.97	9.1
Group III .....	40.95	11.0	40.95	11.0	–	–
Hazardous materials removal workers .....	21.02	14.5	21.08	14.6	–	–
Group I .....	14.83	8.7	14.84	9.0	–	–
Group II .....	25.23	17.7	25.23	17.7	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Highway maintenance workers .....	\$18.01	2.6%	\$18.11	2.7%	\$12.33	3.7%
Group I .....	16.33	4.0	16.43	4.1	12.38	3.6
Group II .....	21.14	4.7	21.18	4.7	–	–
Septic tank servicers and sewer pipe cleaners .....	18.23	8.5	18.23	8.5	–	–
Group I .....	16.55	8.9	16.55	8.9	–	–
Group II .....	21.58	13.7	21.58	13.7	–	–
Miscellaneous construction and related workers .....	17.41	8.0	17.48	8.1	–	–
Group I .....	12.82	4.9	–	–	–	–
Group II .....	23.28	12.4	–	–	–	–
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	22.59	10.2	22.59	10.2	–	–
Group II .....	25.84	11.2	–	–	–	–
Service unit operators, oil, gas, and mining .....	20.73	10.1	20.73	10.1	–	–
Group II .....	22.27	14.6	22.27	14.6	–	–
Mining machine operators .....	23.49	12.0	23.49	12.0	–	–
Group I .....	21.71	8.9	–	–	–	–
Group II .....	23.87	17.3	–	–	–	–
Roustabouts, oil and gas .....	17.83	11.0	17.83	11.0	–	–
Group I .....	16.21	9.7	16.21	9.7	–	–
Group II .....	21.13	25.9	21.13	25.9	–	–
Helpers--extraction workers .....	16.61	8.2	16.61	8.2	–	–
Group I .....	16.13	8.1	16.13	8.1	–	–
<b>Installation, maintenance, and repair occupations</b> .....						
Group I .....	21.40	.9	21.61	1.0	13.98	7.9
Group II .....	13.84	1.4	–	–	–	–
Group III .....	23.73	.9	–	–	–	–
Group III .....	39.97	2.7	–	–	–	–
First-line supervisors/managers of mechanics, installers, and repairers .....	28.92	2.6	28.98	2.7	–	–
Group II .....	27.34	3.2	27.35	3.2	–	–
Group III .....	40.30	4.4	40.30	4.4	–	–
Computer, automated teller, and office machine repairers .....	17.97	3.5	18.27	3.1	–	–
Group I .....	14.16	5.4	14.38	5.7	–	–
Group II .....	19.37	4.2	19.69	3.2	–	–
Radio and telecommunications equipment installers and repairers	26.58	6.0	26.61	6.1	–	–

See footnotes at end of table.

**Table 11**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Radio and telecommunications equipment installers and repairers –Continued						
Group I .....	\$13.68	14.6%	–	–	–	–
Group II .....	29.27	3.9	–	–	–	–
Telecommunications equipment installers and repairers, except line installers .....						
Group I .....	26.61	6.0	\$26.64	6.2%	–	–
Group II .....	13.68	14.6	13.18	15.2	–	–
Group II .....	29.33	4.0	29.20	4.1	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....						
Group I .....	22.34	3.8	22.36	3.8	–	–
Group II .....	14.22	6.5	–	–	–	–
Group II .....	25.60	2.9	–	–	–	–
Avionics technicians .....						
Group II .....	24.45	9.4	24.45	9.4	–	–
Group II .....	26.16	8.6	26.16	8.6	–	–
Electric motor, power tool, and related repairers .....						
Group II .....	14.42	11.5	14.42	11.5	–	–
Group II .....	21.54	5.7	21.54	5.7	–	–
Electrical and electronics installers and repairers, transportation equipment .....						
Group I .....	21.04	21.2	21.04	21.2	–	–
Electrical and electronics repairers, commercial and industrial equipment .....						
Group I .....	24.69	3.9	24.68	3.9	–	–
Group I .....	15.35	10.5	15.35	10.5	–	–
Group II .....	25.32	4.0	25.33	4.0	–	–
Electrical and electronics repairers, powerhouse, substation, and relay .....						
Group II .....	32.81	4.9	32.81	4.9	–	–
Group II .....	32.96	5.5	32.96	5.5	–	–
Electronic equipment installers and repairers, motor vehicles .....						
Group I .....	18.55	5.9	18.55	5.9	–	–
Electronic home entertainment equipment installers and repairers .....						
Group I .....	14.75	5.2	14.79	5.3	–	–
Group I .....	12.36	9.9	12.36	9.9	–	–
Group II .....	16.77	7.0	16.77	7.0	–	–
Security and fire alarm systems installers .....						
Group II .....	20.89	5.8	20.85	5.8	–	–
Group II .....	21.96	6.4	21.92	6.4	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Aircraft mechanics and service technicians .....	\$26.54	3.4%	\$26.54	3.4%	–	–
Group II .....	26.37	3.8	26.37	3.8	–	–
Automotive technicians and repairers	19.53	2.4	19.67	2.4	\$11.82	7.6%
Group I .....	12.98	3.9	–	–	–	–
Group II .....	21.75	2.5	–	–	–	–
Automotive body and related repairers .....	20.76	5.1	20.76	5.1	–	–
Group I .....	15.00	5.2	15.00	5.2	–	–
Group II .....	22.86	4.3	22.86	4.3	–	–
Automotive service technicians and mechanics .....	19.30	2.6	19.46	2.6	11.82	7.6
Group I .....	12.61	4.5	12.73	4.6	11.00	7.7
Group II .....	21.52	2.7	21.55	2.7	–	–
Bus and truck mechanics and diesel engine specialists .....	21.16	2.2	21.17	2.2	–	–
Group I .....	15.35	5.2	15.36	5.3	–	–
Group II .....	21.28	2.6	21.27	2.6	–	–
Heavy vehicle and mobile equipment service technicians and mechanics .....	21.45	2.7	21.53	2.7	–	–
Group I .....	16.21	7.6	–	–	–	–
Group II .....	21.86	3.1	–	–	–	–
Farm equipment mechanics .....	18.06	7.4	18.41	7.1	–	–
Group II .....	18.81	9.3	19.33	9.1	–	–
Mobile heavy equipment mechanics, except engines .....	22.26	2.8	22.31	2.8	–	–
Group I .....	16.44	9.7	16.65	9.4	–	–
Group II .....	22.73	3.0	22.76	3.0	–	–
Rail car repairers .....	20.30	6.5	20.30	6.5	–	–
Group II .....	20.30	6.5	20.30	6.5	–	–
Small engine mechanics .....	16.52	4.9	16.55	5.0	–	–
Group I .....	14.33	5.0	–	–	–	–
Group II .....	18.36	6.1	–	–	–	–
Motorboat mechanics .....	16.37	13.2	16.37	13.2	–	–
Motorcycle mechanics .....	16.69	11.3	16.69	11.3	–	–
Group II .....	18.64	13.4	18.64	13.4	–	–
Outdoor power equipment and other small engine mechanics ..	16.44	4.1	16.48	4.3	–	–
Group I .....	15.10	6.0	15.10	6.2	–	–
Group II .....	17.81	3.1	17.94	3.2	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	\$11.97	5.1%	\$12.14	5.9%	\$10.53	9.1%
Group I .....	11.64	5.2	–	–	–	–
Group II .....	17.92	7.1	–	–	–	–
Recreational vehicle service technicians .....	18.06	7.1	18.06	7.1	–	–
Group II .....	18.06	7.1	18.06	7.1	–	–
Tire repairers and changers .....	11.39	4.8	11.49	5.1	10.46	9.9
Group I .....	11.63	6.1	11.82	5.9	9.91	10.0
Control and valve installers and repairers .....	22.10	5.0	22.16	5.0	–	–
Group I .....	15.87	6.3	–	–	–	–
Group II .....	24.45	6.2	–	–	–	–
Mechanical door repairers .....	19.60	8.9	19.60	8.9	–	–
Control and valve installers and repairers, except mechanical door .....	23.92	5.7	24.04	5.7	–	–
Group I .....	17.24	8.6	17.49	8.6	–	–
Group II .....	25.80	6.2	25.80	6.2	–	–
Heating, air conditioning, and refrigeration mechanics and installers .....	22.81	4.2	22.81	4.2	–	–
Group I .....	15.62	5.4	15.73	5.7	–	–
Group II .....	23.76	3.6	23.64	3.6	–	–
Home appliance repairers .....	19.63	6.4	–	–	–	–
Group I .....	13.74	6.1	14.24	6.2	–	–
Industrial machinery installation, repair, and maintenance workers .....	20.20	1.3	20.33	1.3	14.33	14.4
Group I .....	14.49	2.2	–	–	–	–
Group II .....	22.30	1.2	–	–	–	–
Group III .....	33.64	8.4	–	–	–	–
Industrial machinery mechanics ....	24.05	1.3	24.05	1.3	–	–
Group II .....	24.35	1.3	24.35	1.3	–	–
Maintenance and repair workers, general .....	18.28	1.6	18.41	1.5	14.35	16.0
Group I .....	14.05	2.6	14.29	2.6	10.73	6.9
Group II .....	20.57	1.7	20.54	1.6	22.40	17.4
Maintenance workers, machinery ..	18.49	2.6	18.57	2.7	–	–
Group I .....	15.54	3.5	15.55	3.5	–	–
Group II .....	20.72	2.9	20.74	3.0	–	–
Millwrights .....	26.17	7.1	26.17	7.1	–	–

See footnotes at end of table.



Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations</b> –Continued						
Millwrights –Continued						
Group II .....	\$27.06	7.1%	\$27.06	7.1%	–	–
Line installers and repairers .....	26.76	3.1	26.79	3.1	–	–
Group I .....	16.13	6.0	–	–	–	–
Group II .....	28.95	2.2	–	–	–	–
Electrical power-line installers and repairers .....	30.15	3.3	30.15	3.3	–	–
Group I .....	19.10	10.4	19.10	10.4	–	–
Group II .....	31.84	2.7	31.84	2.7	–	–
Telecommunications line installers and repairers .....	24.91	4.5	24.95	4.5	–	–
Group I .....	15.11	5.7	15.10	5.7	–	–
Group II .....	27.38	3.1	27.43	3.0	–	–
Precision instrument and equipment repairers .....	23.33	6.4	23.37	6.4	–	–
Group II .....	24.80	7.9	–	–	–	–
Medical equipment repairers .....	22.32	8.9	22.32	8.9	–	–
Group II .....	23.91	9.8	23.91	9.8	–	–
Musical instrument repairers and tuners .....	17.93	10.7	17.58	10.9	–	–
Group II .....	19.50	6.8	–	–	–	–
Miscellaneous installation, maintenance, and repair workers .....	16.83	3.9	17.41	4.3	\$11.85	7.0%
Group I .....	13.06	2.5	–	–	–	–
Group II .....	23.73	7.2	–	–	–	–
Coin, vending, and amusement machine servicers and repairers .....	15.37	7.1	15.37	7.1	–	–
Group I .....	14.98	4.5	14.98	4.5	–	–
Group II .....	18.73	2.9	18.73	2.9	–	–
Manufactured building and mobile home installers .....	11.33	6.1	11.33	6.1	–	–
Riggers .....	20.24	8.9	20.10	9.3	–	–
Group II .....	21.41	8.1	21.41	8.1	–	–
Signal and track switch repairers ...	26.05	5.5	26.05	5.5	–	–
Helpers--installation, maintenance, and repair workers .....	13.06	6.0	13.64	6.4	9.34	5.3
Group I .....	12.14	2.9	12.65	2.8	9.34	5.4
<b>Production occupations</b> .....	16.26	.9	16.48	.9	10.73	2.1
Group I .....	13.42	.9	–	–	–	–
Group II .....	21.78	1.1	–	–	–	–
Group III .....	36.17	5.5	–	–	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
First-line supervisors/managers of production and operating workers	\$25.71	2.2%	\$25.71	2.2%	—	—
Group I .....	13.97	7.5	13.97	7.5	—	—
Group II .....	24.00	2.0	24.00	2.0	—	—
Group III .....	37.10	7.0	37.10	7.0	—	—
Aircraft structure, surfaces, rigging, and systems assemblers .....	24.10	3.4	24.10	3.4	—	—
Group I .....	22.09	9.3	22.09	9.3	—	—
Group II .....	25.05	6.0	25.05	6.0	—	—
Electrical, electronics, and electromechanical assemblers .....	13.97	2.7	14.22	2.8	\$10.49	3.1%
Group I .....	12.36	2.6	—	—	—	—
Group II .....	19.31	3.3	—	—	—	—
Coil winders, tapers, and finishers	13.69	8.3	13.69	8.3	—	—
Group I .....	12.76	8.3	12.76	8.3	—	—
Electrical and electronic equipment assemblers .....	13.61	3.2	13.89	3.3	10.57	3.4
Group I .....	12.26	3.4	12.48	3.7	10.36	3.0
Group II .....	19.20	5.5	19.77	5.4	—	—
Electromechanical equipment assemblers .....	14.95	5.1	15.09	5.1	—	—
Group I .....	12.48	4.6	12.62	4.8	—	—
Group II .....	19.39	2.5	19.39	2.5	—	—
Engine and other machine assemblers	18.25	8.0	18.31	8.1	—	—
Group I .....	17.27	10.1	17.34	10.3	—	—
Group II .....	20.91	6.6	20.91	6.6	—	—
Structural metal fabricators and fitters .....	15.99	5.9	16.04	5.9	—	—
Group I .....	14.73	9.0	14.79	9.1	—	—
Group II .....	18.20	6.4	18.20	6.4	—	—
Miscellaneous assemblers and fabricators .....	15.24	2.7	15.51	2.7	10.90	5.4
Group I .....	14.91	3.2	—	—	—	—
Group II .....	20.73	4.1	—	—	—	—
Fiberglass laminators and fabricators .....	12.90	8.2	12.90	8.3	—	—
Group I .....	12.90	6.1	12.91	6.2	—	—
Team assemblers .....	15.82	6.3	15.97	6.3	—	—
Group I .....	15.68	6.8	15.83	6.8	—	—
Group II .....	19.70	4.8	19.70	4.8	—	—
Bakers .....	12.65	3.5	13.22	3.5	10.02	2.6
Group I .....	11.75	2.6	12.15	2.9	10.14	2.7
Group II .....	18.65	6.0	18.65	6.0	—	—

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Butchers and other meat, poultry, and fish processing workers .....	\$12.91	2.7%	\$13.05	2.8%	\$11.13	8.0%
Group I .....	12.20	2.4	—	—	—	—
Group II .....	18.61	6.0	—	—	—	—
Butchers and meat cutters .....	15.15	2.8	15.41	3.0	12.65	9.8
Group I .....	13.83	3.8	14.03	4.2	12.34	10.7
Group II .....	18.72	5.7	18.72	5.7	—	—
Meat, poultry, and fish cutters and trimmers .....	10.71	4.8	10.80	5.0	10.07	12.4
Group I .....	10.63	5.2	10.80	5.1	9.35	12.4
Slaughterers and meat packers .....	13.06	2.4	13.07	2.4	—	—
Group I .....	12.78	2.5	12.78	2.5	—	—
Miscellaneous food processing workers .....	13.78	3.7	13.90	3.9	11.21	6.9
Group I .....	12.99	3.6	—	—	—	—
Group II .....	19.66	2.4	—	—	—	—
Food and tobacco roasting, baking, and drying machine operators and tenders .....	14.29	9.2	14.43	9.5	—	—
Group I .....	13.29	9.5	13.41	10.0	—	—
Food batchmakers .....	14.56	3.9	14.71	4.1	10.71	6.3
Group I .....	13.78	4.2	13.92	4.4	10.17	6.8
Group II .....	19.65	2.7	19.82	2.6	—	—
Food cooking machine operators and tenders .....	11.58	5.5	11.55	6.5	—	—
Group I .....	11.12	4.5	11.06	5.5	—	—
Computer control programmers and operators .....	18.65	3.5	18.66	3.5	—	—
Group I .....	14.72	4.6	—	—	—	—
Group II .....	20.69	2.9	—	—	—	—
Computer-controlled machine tool operators, metal and plastic .....	17.88	3.5	17.88	3.5	—	—
Group I .....	14.72	4.6	14.69	4.6	—	—
Group II .....	20.08	2.5	20.08	2.5	—	—
Numerical tool and process control programmers .....	24.03	5.9	24.03	5.9	—	—
Group II .....	23.13	6.9	23.13	6.9	—	—
Forming machine setters, operators, and tenders, metal and plastic .....	15.74	5.7	15.74	5.7	—	—
Group I .....	13.38	4.8	—	—	—	—
Group II .....	20.38	3.1	—	—	—	—

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	\$14.99	6.4%	\$14.99	6.4%	—	—
Group I .....	13.24	4.7	13.24	4.7	—	—
Group II .....	19.15	4.1	19.15	4.1	—	—
Forging machine setters, operators, and tenders, metal and plastic ..	17.24	10.1	17.24	10.1	—	—
Group I .....	14.65	12.8	14.65	12.8	—	—
Group II .....	22.80	6.1	22.80	6.1	—	—
Rolling machine setters, operators, and tenders, metal and plastic ..	16.45	11.8	16.45	11.8	—	—
Group I .....	12.88	8.5	12.88	8.5	—	—
Group II .....	20.83	4.0	20.83	4.0	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.51	2.0	15.52	2.1	\$14.30	20.8%
Group I .....	14.07	2.1	—	—	—	—
Group II .....	18.82	2.2	—	—	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.97	2.3	14.95	2.3	—	—
Group I .....	14.28	2.6	14.26	2.6	—	—
Group II .....	17.56	3.3	17.56	3.3	—	—
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	17.77	7.3	17.86	7.4	—	—
Group I .....	14.41	4.6	14.47	4.7	—	—
Group II .....	23.97	12.4	23.97	12.4	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.98	3.5	14.98	3.5	—	—
Group I .....	13.53	2.9	13.52	2.9	—	—
Group II .....	18.77	4.0	18.77	4.0	—	—
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.03	5.2	17.12	5.0	—	—
Group I .....	13.01	7.4	13.14	7.2	—	—
Group II .....	19.58	2.3	19.58	2.3	—	—
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.59	6.0	17.59	6.0	—	—
Group I .....	15.87	9.0	15.87	9.0	—	—

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Milling and planing machine setters, operators, and tenders, metal and plastic –Continued						
Group II .....	\$20.25	6.6%	\$20.25	6.6%	–	–
Machinists .....	22.14	1.8	22.15	1.8	–	–
Group I .....	13.87	5.4	13.91	5.6	–	–
Group II .....	22.50	2.0	22.50	2.0	–	–
Metal furnace and kiln operators and tenders .....	17.15	8.9	17.15	8.9	–	–
Group I .....	15.08	12.1	–	–	–	–
Group II .....	19.11	7.7	–	–	–	–
Metal-refining furnace operators and tenders .....	16.77	13.1	16.77	13.1	–	–
Group I .....	13.44	19.1	13.44	19.1	–	–
Group II .....	18.70	9.9	18.70	9.9	–	–
Pourers and casters, metal .....	17.76	8.2	17.76	8.2	–	–
Group I .....	16.86	9.9	16.86	9.9	–	–
Model makers and patternmakers, metal and plastic .....	23.33	7.4	23.33	7.4	–	–
Group II .....	24.85	7.4	–	–	–	–
Model makers, metal and plastic ...	24.90	8.6	24.90	8.6	–	–
Group II .....	25.75	6.9	25.75	6.9	–	–
Patternmakers, metal and plastic ...	20.21	10.3	20.21	10.3	–	–
Group II .....	22.89	17.1	22.89	17.1	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic .....	13.43	2.9	13.61	3.0	–	–
Group I .....	12.13	3.0	–	–	–	–
Group II .....	19.34	2.9	–	–	–	–
Foundry mold and coremakers .....	15.24	10.7	15.24	10.7	–	–
Group I .....	13.04	11.2	13.04	11.2	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.24	3.0	13.43	3.0	–	–
Group I .....	12.06	3.2	12.23	3.3	–	–
Group II .....	19.46	3.6	19.46	3.6	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic .....	16.14	3.3	16.16	3.4	–	–
Group I .....	15.26	4.1	15.27	4.2	–	–
Group II .....	17.86	6.1	17.86	6.1	–	–
Tool and die makers .....	24.82	2.1	24.82	2.1	–	–
Group II .....	25.14	2.0	25.14	2.0	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Welding, soldering, and brazing workers .....	\$17.69	1.8%	\$17.73	1.8%	\$13.96	7.7%
Group I .....	15.32	3.2	—	—	—	—
Group II .....	19.55	2.4	—	—	—	—
Welders, cutters, solderers, and brazers .....	17.85	2.2	17.89	2.2	13.98	8.8
Group I .....	15.09	3.7	15.11	3.8	—	—
Group II .....	19.59	2.8	19.62	2.8	—	—
Welding, soldering, and brazing machine setters, operators, and tenders .....	17.08	3.0	17.10	3.0	—	—
Group I .....	15.80	4.3	15.80	4.3	—	—
Group II .....	19.35	3.4	19.35	3.4	—	—
Miscellaneous metalworkers and plastic workers .....	15.39	2.6	15.48	2.6	—	—
Group I .....	13.62	2.9	—	—	—	—
Group II .....	19.81	4.3	—	—	—	—
Heat treating equipment setters, operators, and tenders, metal and plastic .....	15.38	8.2	15.38	8.2	—	—
Group I .....	14.34	11.2	14.34	11.2	—	—
Group II .....	19.37	6.6	19.37	6.6	—	—
Lay-out workers, metal and plastic .....	18.14	9.2	18.14	9.2	—	—
Group II .....	19.19	10.8	19.19	10.8	—	—
Plating and coating machine setters, operators, and tenders, metal and plastic .....	16.59	7.1	17.14	6.9	—	—
Group I .....	13.47	7.0	13.99	6.8	—	—
Group II .....	21.92	7.4	21.92	7.4	—	—
Tool grinders, filers, and sharpeners .....	16.29	14.6	16.29	14.6	—	—
Group I .....	13.32	17.4	13.32	17.4	—	—
Group II .....	22.03	5.7	22.03	5.7	—	—
Bookbinders and bindery workers .....	13.70	4.4	14.39	4.5	8.80	6.1
Group I .....	11.78	7.3	—	—	—	—
Group II .....	20.18	6.4	—	—	—	—
Bindery workers .....	13.70	4.4	14.39	4.5	8.80	6.1
Group I .....	11.78	7.3	12.46	6.9	8.80	6.1
Group II .....	20.18	6.4	20.18	6.4	—	—
Printers .....	17.48	4.9	17.70	5.1	11.96	14.4
Group I .....	13.30	5.6	—	—	—	—
Group II .....	22.03	3.2	—	—	—	—
Job printers .....	17.29	7.3	17.59	7.3	—	—

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Job printers —Continued						
Group I .....	\$15.46	7.5%	\$15.77	7.0%	—	—
Group II .....	22.14	6.8	22.14	6.8	—	—
Prepress technicians and workers ..	19.40	6.9	20.30	6.7	—	—
Group I .....	11.14	10.7	12.40	10.6	—	—
Group II .....	21.98	6.2	22.13	6.2	—	—
Printing machine operators .....	16.96	5.6	17.02	5.7	\$14.32	18.9%
Group I .....	13.25	6.8	13.29	7.0	12.19	15.2
Group II .....	22.04	2.9	22.01	3.0	—	—
Laundry and dry-cleaning workers ....	10.57	3.4	10.78	3.5	8.93	3.6
Group I .....	10.35	3.1	10.55	3.2	8.93	3.6
Pressers, textile, garment, and related materials .....	9.31	3.0	9.24	3.6	9.61	4.1
Group I .....	9.29	3.4	9.20	4.2	9.61	4.1
Sewing machine operators .....	11.81	7.2	11.85	7.3	9.58	6.5
Group I .....	11.83	7.4	11.87	7.5	9.58	6.5
Tailors, dressmakers, and sewers .....	15.84	7.5	15.71	7.7	—	—
Group I .....	14.46	10.4	—	—	—	—
Group II .....	18.81	11.6	—	—	—	—
Tailors, dressmakers, and custom sewers .....	15.60	6.4	15.45	6.5	—	—
Group I .....	13.81	11.6	13.58	13.2	—	—
Group II .....	18.81	11.6	18.69	11.6	—	—
Textile machine setters, operators, and tenders .....	12.04	4.4	12.03	4.5	—	—
Group I .....	11.92	4.4	—	—	—	—
Textile bleaching and dyeing machine operators and tenders .....	10.21	9.2	10.21	9.2	—	—
Group I .....	10.07	9.8	10.07	9.8	—	—
Textile cutting machine setters, operators, and tenders .....	10.99	4.3	10.99	4.3	—	—
Group I .....	11.02	4.5	11.02	4.5	—	—
Textile knitting and weaving machine setters, operators, and tenders .....	13.66	7.2	13.67	7.3	—	—
Group I .....	13.28	6.0	13.29	6.2	—	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	12.62	9.7	12.62	9.7	—	—
Group I .....	12.62	9.7	12.62	9.7	—	—
Miscellaneous textile, apparel, and furnishings workers .....	15.17	4.9	15.52	4.3	—	—
Group I .....	13.39	6.5	—	—	—	—

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Miscellaneous textile, apparel, and furnishings workers –Continued						
Group II .....	\$19.53	3.3%	–	–	–	–
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	16.62	9.2	\$16.62	9.2%	–	–
Group I .....	13.51	10.5	13.51	10.5	–	–
Group II .....	20.34	4.5	20.34	4.5	–	–
Fabric and apparel patternmakers ..	16.53	11.0	16.53	11.0	–	–
Upholsterers .....	17.05	7.3	17.05	7.3	–	–
Group I .....	15.19	11.2	15.19	11.2	–	–
Group II .....	19.49	4.8	19.49	4.8	–	–
Cabinetmakers and bench carpenters	16.54	4.6	16.65	4.5	–	–
Group I .....	16.51	6.5	16.67	6.2	–	–
Group II .....	17.04	5.9	17.04	5.9	–	–
Furniture finishers .....	14.17	7.5	14.17	7.5	–	–
Group I .....	14.42	9.7	14.42	9.7	–	–
Woodworking machine setters, operators, and tenders .....	13.30	3.9	13.32	3.9	–	–
Group I .....	12.41	3.3	–	–	–	–
Group II .....	17.91	5.6	–	–	–	–
Sawing machine setters, operators, and tenders, wood .....	12.72	5.8	12.76	5.9	–	–
Group I .....	11.72	4.5	11.76	4.5	–	–
Group II .....	18.09	7.5	18.09	7.5	–	–
Woodworking machine setters, operators, and tenders, except sawing .....	13.86	3.5	13.86	3.5	–	–
Group I .....	13.13	3.9	13.12	3.9	–	–
Group II .....	17.67	4.3	17.67	4.3	–	–
Power plant operators, distributors, and dispatchers .....	32.46	2.6	32.46	2.6	–	–
Group II .....	31.01	4.3	–	–	–	–
Group III .....	39.54	2.8	–	–	–	–
Power distributors and dispatchers	38.37	4.2	38.37	4.2	–	–
Group II .....	32.71	11.8	32.71	11.8	–	–
Power plant operators .....	30.07	2.7	30.07	2.7	–	–
Group II .....	28.65	3.2	28.65	3.2	–	–
Stationary engineers and boiler operators .....	27.13	4.0	27.12	4.0	–	–
Group I .....	17.57	8.0	17.57	8.0	–	–
Group II .....	28.33	3.9	28.34	3.9	–	–

See footnotes at end of table.



Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Water and liquid waste treatment						
plant and system operators .....	\$20.70	3.6%	\$20.75	3.6%	\$15.30	8.2%
Group I .....	15.88	3.1	15.90	3.2	—	—
Group II .....	21.86	4.9	21.94	4.9	15.54	8.6
Miscellaneous plant and system						
operators .....	27.29	5.4	27.29	5.4	—	—
Group I .....	19.87	5.8	—	—	—	—
Group II .....	28.86	4.1	—	—	—	—
Chemical plant and system						
operators .....	24.58	5.3	24.58	5.3	—	—
Group II .....	26.20	5.3	26.20	5.3	—	—
Gas plant operators .....	32.52	5.6	32.52	5.6	—	—
Group II .....	31.23	7.2	31.23	7.2	—	—
Petroleum pump system operators, refinery operators, and gaugers						
Group II .....	31.25	6.4	31.25	6.4	—	—
Group II .....	32.45	5.0	32.45	5.0	—	—
Chemical processing machine setters, operators, and tenders .....	23.12	9.1	23.12	9.1	—	—
Group I .....	16.00	11.0	—	—	—	—
Group II .....	27.05	7.6	—	—	—	—
Chemical equipment operators and tenders .....	20.71	8.8	20.71	8.8	—	—
Group I .....	15.47	16.3	15.47	16.3	—	—
Group II .....	23.67	7.8	23.67	7.8	—	—
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	24.85	12.5	24.85	12.5	—	—
Group I .....	16.52	16.5	16.52	16.5	—	—
Crushing, grinding, polishing, mixing, and blending workers .....	15.20	3.9	15.22	3.9	—	—
Group I .....	13.70	3.6	—	—	—	—
Group II .....	21.37	4.0	—	—	—	—
Crushing, grinding, and polishing machine setters, operators, and tenders .....	15.52	7.4	15.55	7.4	—	—
Group I .....	14.23	9.2	14.26	9.3	—	—
Group II .....	17.93	5.6	17.93	5.6	—	—
Grinding and polishing workers, hand .....	13.08	3.8	13.04	3.9	—	—
Group I .....	13.05	4.0	13.00	4.1	—	—
Mixing and blending machine setters, operators, and tenders ..	15.93	6.0	15.93	6.0	—	—
Group I .....	13.84	5.7	13.84	5.7	—	—

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Mixing and blending machine setters, operators, and tenders —Continued						
Group II .....	\$22.64	3.1%	\$22.64	3.1%	—	—
Cutting workers .....	14.80	4.3	14.82	4.3	—	—
Group I .....	14.08	4.3	—	—	—	—
Group II .....	19.13	5.6	—	—	—	—
Cutters and trimmers, hand .....	13.22	9.1	13.22	9.1	—	—
Group I .....	12.31	6.9	12.31	6.9	—	—
Cutting and slicing machine setters, operators, and tenders ..	15.17	4.9	15.20	4.9	—	—
Group I .....	14.49	5.1	14.53	5.1	—	—
Group II .....	18.55	5.2	18.55	5.2	—	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	14.28	6.0	14.28	6.0	—	—
Group I .....	12.69	6.3	12.69	6.3	—	—
Group II .....	18.74	6.0	18.74	6.0	—	—
Furnace, kiln, oven, drier, and kettle operators and tenders .....	16.98	8.4	16.98	8.4	—	—
Group I .....	15.09	6.0	15.09	6.0	—	—
Inspectors, testers, sorters, samplers, and weighers .....	17.04	1.9	17.19	1.9	\$11.43	7.2%
Group I .....	13.82	1.6	13.93	1.6	10.64	8.1
Group II .....	21.10	2.0	21.10	2.1	—	—
Jewelers and precious stone and metal workers .....	18.99	7.1	19.04	7.0	—	—
Group II .....	20.81	11.5	20.93	11.5	—	—
Medical, dental, and ophthalmic laboratory technicians .....	16.63	7.0	16.94	7.7	—	—
Group I .....	15.52	9.4	—	—	—	—
Group II .....	17.45	9.8	—	—	—	—
Dental laboratory technicians .....	17.98	8.7	17.98	8.7	—	—
Group I .....	17.23	10.6	17.23	10.6	—	—
Group II .....	17.87	12.8	17.87	12.8	—	—
Ophthalmic laboratory technicians	13.85	4.1	13.01	4.7	—	—
Group I .....	—	—	12.71	7.1	—	—
Packaging and filling machine operators and tenders .....	14.61	4.0	14.67	4.1	10.72	6.1
Group I .....	13.33	3.7	13.38	3.8	10.72	6.1
Group II .....	19.95	4.9	19.95	4.9	—	—
Painting workers .....	16.83	3.3	16.84	3.4	—	—
Group I .....	14.72	3.9	—	—	—	—

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Painting workers –Continued						
Group II .....	\$21.72	6.8%	–	–	–	–
Coating, painting, and spraying machine setters, operators, and tenders .....						
Group I .....	14.81	3.0	\$14.82	3.0%	–	–
Group II .....	14.43	3.9	14.44	3.9	–	–
Group II .....	17.69	5.0	17.69	5.0	–	–
Painters, transportation equipment						
Group I .....	21.66	5.5	21.64	5.5	–	–
Group I .....	18.15	10.0	18.15	10.0	–	–
Group II .....	23.25	8.2	23.23	8.3	–	–
Painting, coating, and decorating workers .....						
Group I .....	12.56	6.4	12.24	5.9	–	–
Group I .....	12.45	7.1	12.07	6.6	–	–
Photographic process workers and processing machine operators .....						
Group I .....	12.70	6.6	14.49	7.7	\$9.20	4.9%
Group I .....	11.32	6.8	–	–	–	–
Photographic process workers .....	14.56	15.1	15.66	17.5	–	–
Photographic processing machine operators .....						
Group I .....	12.10	7.0	14.01	8.0	8.97	5.5
Group I .....	10.67	7.5	12.71	7.8	8.54	4.7
Semiconductor processors .....						
Group I .....	18.29	3.8	18.29	3.8	–	–
Group I .....	16.45	6.5	16.45	6.5	–	–
Miscellaneous production workers ....						
Group I .....	13.75	2.4	13.98	2.4	10.60	7.3
Group I .....	12.56	2.1	–	–	–	–
Group II .....	21.15	5.1	–	–	–	–
Cementing and gluing machine operators and tenders .....						
Group I .....	15.46	5.6	15.46	5.6	–	–
Group I .....	14.00	7.0	14.00	7.0	–	–
Cleaning, washing, and metal pickling equipment operators and tenders .....						
Group I .....	17.57	11.3	18.07	12.5	–	–
Group I .....	14.51	5.8	14.33	7.9	–	–
Group II .....	22.19	17.4	22.19	17.4	–	–
Cooling and freezing equipment operators and tenders .....						
Group I .....	16.07	16.3	16.07	16.3	–	–
Etchers and engravers .....						
Group I .....	14.85	8.8	15.34	8.4	–	–
Group I .....	14.01	5.0	–	–	–	–
Molders, shapers, and casters, except metal and plastic .....						
Group I .....	14.37	10.0	14.40	10.0	–	–
Group I .....	12.52	6.0	12.54	6.1	–	–
Group II .....	22.95	13.8	22.95	13.8	–	–
Paper goods machine setters, operators, and tenders .....						
Group I .....	17.85	8.2	17.92	8.2	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Paper goods machine setters, operators, and tenders —Continued						
Group I .....	\$15.21	8.6%	\$15.28	8.6%	—	—
Group II .....	23.56	8.7	23.56	8.7	—	—
Tire builders .....	15.39	6.2	15.50	6.2	—	—
Group I .....	14.12	9.4	14.31	9.6	—	—
Group II .....	17.47	18.6	17.47	18.6	—	—
Helpers--production workers .....	12.00	2.3	12.27	2.0	\$10.15	11.5%
Group I .....	11.82	2.3	12.08	1.9	10.16	11.6
<b>Transportation and material moving occupations .....</b>						
Group I .....	15.73	.9	16.58	1.0	11.00	1.6
Group II .....	13.73	.7	—	—	—	—
Group III .....	22.13	1.5	—	—	—	—
Group III .....	89.52	10.8	—	—	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	21.29	2.9	21.61	3.1	—	—
Group I .....	17.31	6.8	17.48	7.1	—	—
Group II .....	22.30	2.9	22.65	3.0	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	24.99	3.8	25.08	3.8	—	—
Group II .....	23.75	2.5	23.75	2.5	—	—
Aircraft pilots and flight engineers ....	92.64	12.1	94.74	12.6	—	—
Group II .....	40.85	24.5	—	—	—	—
Group III .....	104.30	14.5	—	—	—	—
Airline pilots, copilots, and flight engineers .....	115.06	8.3	119.12	8.3	—	—
Group III .....	135.80	3.6	137.12	3.6	—	—
Commercial pilots .....	32.72	15.7	32.72	15.7	—	—
Group III .....	34.40	19.8	34.40	19.8	—	—
Ambulance drivers and attendants, except emergency medical technicians .....	12.46	7.4	12.34	7.5	—	—
Group I .....	11.85	5.7	11.64	5.1	—	—
Bus drivers .....	16.71	2.4	17.89	3.0	14.70	3.3
Group I .....	15.88	3.0	—	—	—	—
Group II .....	24.56	2.2	—	—	—	—
Bus drivers, transit and intercity ....	18.85	4.5	19.59	4.7	14.66	7.5
Group I .....	16.99	6.9	17.79	7.4	13.38	6.3

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations –Continued</b>						
Bus drivers, transit and intercity –Continued						
Group II .....	\$25.59	1.9%	\$25.52	2.0%	–	–
Bus drivers, school .....	15.44	2.1	16.17	3.3	\$14.70	3.6%
Group I .....	15.38	2.1	16.11	3.5	14.68	3.7
Group II .....	17.51	6.6	18.06	7.3	–	–
Driver/sales workers and truck drivers .....						
Group I .....	17.41	1.2	18.03	1.2	10.20	3.6
Group I .....	16.24	1.4	–	–	–	–
Group II .....	20.94	2.5	–	–	–	–
Driver/sales workers .....						
Group I .....	12.95	5.1	15.59	5.5	7.95	3.1
Group I .....	11.42	4.8	13.84	5.3	7.84	3.1
Group II .....	21.91	8.4	21.96	8.5	–	–
Truck drivers, heavy and tractor-trailer .....						
Group I .....	18.67	1.5	18.70	1.4	17.02	7.8
Group I .....	17.62	1.7	17.64	1.7	16.41	8.1
Group II .....	20.75	2.7	20.75	2.7	–	–
Truck drivers, light or delivery services .....						
Group I .....	16.75	2.3	17.33	2.4	11.46	4.3
Group I .....	16.08	2.7	16.63	2.7	11.34	4.7
Group II .....	22.99	6.3	23.25	6.5	–	–
Taxi drivers and chauffeurs .....						
Group I .....	11.07	5.8	11.10	7.0	11.03	11.9
Group I .....	10.91	6.0	10.85	7.3	11.03	11.9
Railroad conductors and yardmasters .....						
Group II .....	28.83	6.5	28.83	6.5	–	–
Group II .....	27.67	7.7	27.67	7.7	–	–
Subway and streetcar operators .....						
Group I .....	27.01	4.7	27.01	4.7	–	–
Sailors and marine oilers .....						
Group I .....	12.77	10.4	12.71	12.3	–	–
Group I .....	12.68	10.5	12.60	12.5	–	–
Ship and boat captains and operators .....						
Group II .....	29.23	10.4	29.51	10.3	–	–
Group II .....	30.22	8.7	–	–	–	–
Captains, mates, and pilots of water vessels .....						
Group II .....	30.68	11.2	30.68	11.2	–	–
Group II .....	31.76	9.3	31.76	9.3	–	–
Parking lot attendants .....						
Group I .....	9.52	4.9	9.44	4.2	9.74	12.9
Group I .....	9.31	4.7	9.14	3.6	9.74	12.9
Service station attendants .....						
Group I .....	11.16	9.2	11.39	9.9	8.97	4.4
Group I .....	10.53	11.1	10.72	12.0	8.67	4.3
Transportation inspectors .....						
Group II .....	30.27	2.8	30.27	2.8	–	–
Group II .....	27.55	4.7	27.55	4.7	–	–
Conveyor operators and tenders .....						
Group I .....	15.99	4.7	16.49	6.1	–	–
Group I .....	14.58	4.0	14.53	6.3	–	–
Crane and tower operators .....						
Group I .....	21.47	6.1	21.38	6.0	–	–

See footnotes at end of table.

Table 11

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations —Continued</b>						
Crane and tower operators —Continued						
Group I .....	\$15.95	5.9%	\$15.95	5.9%	—	—
Group II .....	23.85	5.1	23.85	5.1	—	—
Dredge, excavating, and loading machine operators .....						
Group I .....	18.72	5.9	18.85	6.0	—	—
Group II .....	15.05	5.0	—	—	—	—
Group II .....	21.34	8.8	—	—	—	—
Excavating and loading machine and dragline operators .....						
Group I .....	17.86	5.0	18.00	5.1	—	—
Group II .....	14.88	5.1	15.05	5.3	—	—
Group II .....	21.30	8.8	21.30	8.8	—	—
Hoist and winch operators .....						
Group I .....	17.84	13.8	17.84	13.8	—	—
Group I .....	17.84	13.8	17.84	13.8	—	—
Industrial truck and tractor operators						
Group I .....	14.74	1.5	14.79	1.6	\$13.42	3.7%
Group I .....	14.36	1.5	14.40	1.5	12.89	3.3
Group II .....	21.81	4.8	22.00	4.9	—	—
Laborers and material movers, hand						
Group I .....	11.67	1.0	12.15	1.2	10.12	1.2
Group I .....	11.57	1.1	—	—	—	—
Group II .....	19.37	4.7	—	—	—	—
Cleaners of vehicles and equipment .....						
Group I .....	11.58	2.9	12.14	2.8	8.74	2.3
Group I .....	11.34	2.5	11.91	2.5	8.68	2.3
Laborers and freight, stock, and material movers, hand .....						
Group I .....	12.14	1.3	12.59	1.5	10.79	1.5
Group I .....	12.04	1.4	12.52	1.7	10.65	1.6
Group II .....	19.13	5.4	19.13	5.4	—	—
Machine feeders and offbearers .....						
Group I .....	11.88	3.2	12.06	3.3	9.50	4.9
Group I .....	11.89	3.3	12.09	3.4	9.50	4.9
Packers and packagers, hand .....						
Group I .....	10.39	1.8	10.96	2.2	8.90	1.6
Group I .....	10.37	1.9	10.98	2.4	8.86	1.6
Pumping station operators .....						
Group II .....	23.58	4.5	23.64	4.4	—	—
Group II .....	24.44	6.4	—	—	—	—
Refuse and recyclable material collectors .....						
Group I .....	15.50	9.2	16.11	9.8	8.70	3.6
Group I .....	15.50	9.4	16.13	10.0	8.70	3.6
Tank car, truck, and ship loaders .....						
	19.58	6.0	19.58	6.0	—	—

See footnotes at end of table.

**Table 11**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup> — Continued**

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations</b> –Continued						
Tank car, truck, and ship loaders –Continued						
Group I .....	\$18.84	8.1%	\$18.84	8.1%	–	–
Group II .....	21.45	10.8	21.45	10.8	–	–

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm), for more information.

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

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> 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](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 12

**Union and nonunion workers<sup>1</sup>: Mean hourly earnings<sup>2</sup> by ownership  
and major occupational group**

Occupational group <sup>3</sup>	Union			Nonunion		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
<b>All workers</b> .....	\$26.04	\$23.13	\$29.72	\$20.46	\$20.19	\$23.12
Management, professional, and related .....	36.63	34.56	37.17	34.15	35.00	29.82
Management, business, and financial .....	35.47	34.65	35.62	38.95	39.46	35.23
Professional and related .....	36.74	34.55	37.33	31.61	32.45	27.99
Service .....	19.78	15.15	23.46	10.74	10.21	15.28
Sales and office .....	18.61	17.73	19.62	16.26	16.28	15.89
Sales and related .....	14.64	14.30	18.68	17.21	17.22	15.71
Office and administrative support .....	19.46	19.24	19.65	15.74	15.72	15.89
Natural resources, construction, and maintenance .....	28.62	29.45	24.79	18.61	18.68	17.80
Construction and extraction .....	29.89	30.94	24.45	17.99	18.07	17.18
Installation, maintenance, and repair .....	27.29	27.76	25.29	19.40	19.45	18.69
Production, transportation, and material moving .....	21.47	21.35	22.74	14.51	14.47	15.93
Production .....	20.62	20.45	25.55	15.21	15.17	19.04
Transportation and material moving ...	22.20	22.21	22.13	13.72	13.69	14.66

<sup>1</sup> Union workers are those whose earnings are determined through collective bargaining.

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

<sup>3</sup> 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 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>All workers</b> .....	\$21.29	0.5%	\$26.04	0.7%	\$20.46	0.6%
<b>Management occupations</b> .....	45.18	1.0	45.83	3.2	45.16	1.1
Chief executives .....	88.24	9.0	–	–	88.37	9.0
General and operations managers .....	48.62	4.0	43.99	13.2	48.66	4.1
Legislators .....	30.48	13.4	–	–	30.48	13.4
Advertising and promotions managers .....	35.89	8.0	–	–	35.89	8.0
Marketing and sales managers .....	52.46	2.9	–	–	52.46	2.9
Marketing managers .....	50.50	2.6	–	–	50.50	2.6
Sales managers .....	54.61	5.9	–	–	54.61	5.9
Public relations managers .....	34.22	6.2	–	–	34.26	6.3
Administrative services managers .....	34.18	2.7	36.05	5.1	34.13	2.7
Computer and information systems managers .....	55.39	2.4	34.57	24.0	55.71	2.4
Financial managers .....	46.83	2.0	45.34	14.2	46.84	2.0
Human resources managers .....	42.54	2.8	–	–	42.59	2.8
Compensation and benefits managers .....	36.85	6.2	–	–	36.85	6.2
Training and development managers .....	45.96	6.9	–	–	46.68	7.0
Industrial production managers .....	44.77	4.9	–	–	44.93	4.9
Purchasing managers .....	45.12	5.8	–	–	45.20	5.8
Transportation, storage, and distribution managers .....	38.64	4.1	–	–	38.63	4.3
Agricultural managers .....	32.82	20.4	–	–	34.65	20.0
Farm, ranch, and other agricultural managers .....	34.65	20.0	–	–	34.65	20.0
Construction managers .....	39.11	2.8	42.32	6.3	38.98	2.8
Education administrators .....	41.18	2.3	50.80	5.0	39.68	2.6
Education administrators, preschool and child care center/program .....	25.05	9.7	–	–	24.86	10.1
Education administrators, elementary and secondary school .....	46.75	2.5	51.27	6.0	45.36	2.7
Education administrators, postsecondary .....	41.12	4.3	51.92	10.7	40.46	4.5
Engineering managers .....	58.25	2.2	54.49	3.5	58.38	2.3
Food service managers .....	25.34	4.5	–	–	25.13	4.9
Funeral directors .....	25.63	11.5	–	–	25.63	11.5
Gaming managers .....	33.84	1.7	–	–	33.84	1.7
Lodging managers .....	21.51	11.1	–	–	21.51	11.1
Medical and health services managers .....	42.51	5.5	50.61	12.1	42.32	5.6

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Management occupations –Continued</b>						
Natural sciences managers .....	\$45.85	8.7%	–	–	\$45.85	8.7%
Property, real estate, and community association managers .....	30.66	4.1	–	–	30.69	4.2
Social and community service managers .....	29.06	2.4	\$36.66	8.1%	28.78	2.5
<b>Business and financial operations occupations</b> .....	31.38	1.0	29.83	2.3	31.47	1.1
Buyers and purchasing agents .....	29.23	2.3	28.15	10.3	29.25	2.4
Purchasing agents and buyers, farm products .....	31.62	8.3	–	–	31.62	8.3
Wholesale and retail buyers, except farm products .....	28.63	3.3	–	–	28.78	3.4
Purchasing agents, except wholesale, retail, and farm products .....	29.43	3.2	31.32	8.4	29.39	3.3
Claims adjusters, appraisers, examiners, and investigators .....	28.43	2.3	26.94	4.8	28.59	2.4
Claims adjusters, examiners, and investigators .....	28.39	2.3	26.94	4.8	28.54	2.5
Insurance appraisers, auto damage	30.18	11.1	–	–	30.18	11.1
Compliance officers, except agriculture, construction, health and safety, and transportation .....	27.52	3.6	28.01	6.8	27.40	4.3
Cost estimators .....	32.24	4.1	–	–	32.20	4.1
Emergency management specialists ..	36.47	12.7	–	–	31.45	11.8
Human resources, training, and labor relations specialists .....	29.49	2.3	32.86	7.4	29.22	2.4
Employment, recruitment, and placement specialists .....	24.83	4.3	30.36	10.7	24.76	4.4
Compensation, benefits, and job analysis specialists .....	28.90	3.7	29.61	11.3	28.86	3.6
Training and development specialists .....	31.34	3.3	30.85	17.9	31.37	3.6
Logisticians .....	33.01	4.6	–	–	33.31	4.7
Management analysts .....	39.36	3.6	32.79	4.6	39.79	3.7
Meeting and convention planners .....	28.05	12.5	–	–	28.05	12.5
Accountants and auditors .....	29.35	1.6	29.78	3.7	29.33	1.7
Appraisers and assessors of real estate .....	25.44	8.6	29.67	8.4	24.58	10.8
Budget analysts .....	31.79	3.7	27.68	3.8	33.08	4.4
Credit analysts .....	31.90	5.1	–	–	31.90	5.1
Financial analysts and advisors .....	37.51	3.8	–	–	37.62	3.8

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Business and financial operations occupations –Continued</b>						
Financial analysts .....	\$40.00	4.1%	–	–	\$40.01	4.1%
Personal financial advisors .....	34.09	7.8	–	–	34.09	7.8
Insurance underwriters .....	32.61	4.6	–	–	32.96	4.6
Financial examiners .....	30.67	5.1	–	–	31.00	5.4
Loan counselors and officers .....	31.19	5.1	\$30.00	9.1%	31.21	5.2
Loan counselors .....	23.63	8.1	27.27	4.6	23.02	9.7
Loan officers .....	31.84	5.4	–	–	31.81	5.4
Tax examiners, collectors, preparers, and revenue agents .....	22.91	8.6	28.29	8.3	18.86	9.1
Tax examiners, collectors, and revenue agents .....	22.98	9.6	28.29	8.3	17.85	8.5
Tax preparers .....	22.44	18.2	–	–	22.44	18.2
<b>Computer and mathematical science occupations .....</b>						
Computer and information scientists, research .....	54.01	7.7	–	–	54.01	7.7
Computer programmers .....	33.34	2.6	33.83	11.6	33.33	2.6
Computer software engineers .....	44.31	1.0	39.66	5.9	44.40	1.0
Computer software engineers, applications .....	42.48	1.4	37.35	3.5	42.62	1.5
Computer software engineers, systems software .....	46.31	1.4	–	–	46.31	1.4
Computer support specialists .....	25.67	3.0	26.77	4.9	25.60	3.1
Computer systems analysts .....	39.87	2.1	35.07	3.0	40.13	2.1
Database administrators .....	38.85	5.6	–	–	38.85	5.7
Network and computer systems administrators .....	33.11	2.9	30.81	4.2	33.29	3.1
Network systems and data communications analysts .....	32.36	3.3	32.77	5.4	32.34	3.5
Actuaries .....	44.00	5.0	–	–	43.90	5.1
Operations research analysts .....	36.31	5.9	–	–	36.37	6.0
Statisticians .....	42.87	7.4	–	–	42.87	7.4
<b>Architecture and engineering occupations .....</b>						
Architects, except naval .....	31.17	3.7	–	–	30.93	3.6
Architects, except landscape and naval .....	31.46	4.0	–	–	31.18	3.9
Landscape architects .....	29.48	10.4	–	–	29.48	10.4
Surveyors, cartographers, and photogrammetrists .....	32.74	10.4	–	–	32.50	11.0

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Architecture and engineering occupations –Continued</b>						
Surveyors .....	\$34.88	11.0%	–	–	\$34.69	11.7%
Engineers .....	42.00	1.4	\$40.19	3.1%	42.10	1.4
Aerospace engineers .....	50.36	2.5	–	–	50.19	2.6
Biomedical engineers .....	34.62	11.1	–	–	34.62	11.1
Chemical engineers .....	47.62	8.4	–	–	47.67	8.4
Civil engineers .....	37.49	3.0	40.09	4.1	37.15	3.4
Computer hardware engineers .....	49.20	4.2	–	–	49.20	4.2
Electrical and electronics engineers .....	41.36	3.2	41.08	4.2	41.38	3.4
Electrical engineers .....	39.53	2.9	38.20	2.9	39.66	3.1
Electronics engineers, except computer .....	43.36	5.1	–	–	43.15	5.5
Environmental engineers .....	37.68	6.3	42.15	6.1	37.11	7.3
Industrial engineers, including health and safety .....	37.75	2.3	39.54	5.4	37.68	2.4
Health and safety engineers, except mining safety engineers and inspectors .....	41.86	7.1	–	–	41.67	7.4
Industrial engineers .....	36.50	2.0	–	–	36.46	2.1
Materials engineers .....	43.88	9.0	–	–	43.88	9.0
Mechanical engineers .....	38.67	2.3	–	–	38.98	2.2
Mining and geological engineers, including mining safety engineers .....	46.74	19.3	–	–	48.18	21.7
Nuclear engineers .....	45.62	6.8	–	–	45.73	7.0
Petroleum engineers .....	52.88	10.1	–	–	52.88	10.1
Drafters .....	25.87	2.8	31.96	6.1	25.59	2.7
Architectural and civil drafters .....	25.84	3.2	–	–	25.58	3.2
Electrical and electronics drafters .....	25.27	5.7	–	–	24.82	5.8
Mechanical drafters .....	23.91	3.0	–	–	23.58	3.1
Engineering technicians, except drafters .....	25.96	2.4	30.36	2.5	25.26	2.9
Aerospace engineering and operations technicians .....	30.34	4.3	–	–	30.34	4.4
Civil engineering technicians .....	20.02	8.5	26.52	2.9	19.06	9.2
Electrical and electronic engineering technicians .....	26.89	2.2	31.06	3.1	25.86	2.7
Electro-mechanical technicians .....	25.74	7.4	–	–	24.37	7.4
Environmental engineering technicians .....	21.88	9.1	–	–	20.25	7.7
Industrial engineering technicians .....	26.73	4.4	–	–	25.75	5.0

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Architecture and engineering occupations –Continued</b>						
Mechanical engineering technicians .....	\$26.56	4.0%	\$24.47	12.2%	\$26.82	4.1%
Surveying and mapping technicians ..	22.63	11.0	32.42	7.4	21.76	12.4
<b>Life, physical, and social science occupations .....</b>						
Life scientists .....	31.94	2.2	33.61	2.9	31.68	2.5
Life scientists .....	35.37	5.2	28.97	6.4	36.09	5.5
Agricultural and food scientists .....	27.49	18.5	–	–	27.49	18.5
Food scientists and technologists .....	40.25	4.4	–	–	40.25	4.4
Biological scientists .....	34.33	5.7	27.21	10.6	35.38	6.1
Biochemists and biophysicists ...	39.71	9.1	–	–	39.71	9.1
Microbiologists .....	36.54	7.1	–	–	36.10	7.4
Zoologists and wildlife biologists .....	25.09	4.5	–	–	25.39	5.0
Conservation scientists and foresters .....	27.56	5.9	27.35	6.8	27.87	10.4
Conservation scientists .....	26.66	5.8	27.30	7.4	25.44	8.4
Foresters .....	31.83	15.6	–	–	33.37	19.9
Medical scientists .....	39.10	8.4	–	–	39.15	8.7
Physical scientists .....	36.63	2.5	33.31	14.1	37.10	3.0
Astronomers and physicists .....	59.75	10.8	–	–	59.75	10.8
Physicists .....	61.19	11.8	–	–	61.19	11.8
Chemists and materials scientists ..	35.47	4.5	30.60	8.9	36.33	4.6
Chemists .....	33.62	4.2	30.60	8.9	34.26	4.8
Materials scientists .....	46.72	6.5	–	–	46.72	6.5
Environmental scientists and geoscientists .....	33.76	5.1	37.21	12.4	33.26	6.0
Environmental scientists and specialists, including health Geoscientists, except hydrologists and geographers .....	31.84	5.0	37.89	12.7	30.50	6.7
Hydrologists .....	37.77	8.3	–	–	37.77	8.3
Hydrologists .....	33.90	8.5	–	–	35.00	9.3
Economists .....	34.81	9.2	–	–	34.72	9.5
Market and survey researchers .....	37.13	7.7	–	–	37.13	7.7
Market research analysts .....	34.84	5.1	–	–	34.84	5.1
Psychologists .....	36.75	4.5	42.47	6.4	33.56	5.8
Clinical, counseling, and school psychologists .....	37.34	4.5	42.32	6.7	34.43	5.9
Urban and regional planners .....	34.39	5.3	38.43	8.5	31.12	5.7

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Miscellaneous social scientists and related workers .....	\$26.56	11.2%	–	–	\$26.56	11.2%
Agricultural and food science technicians .....	18.71	6.7	\$20.44	8.7%	18.26	7.9
Biological technicians .....	21.18	4.0	20.57	6.2	21.22	4.2
Chemical technicians .....	23.20	4.1	24.37	6.0	23.12	4.4
Geological and petroleum technicians	29.75	13.1	–	–	29.75	13.1
Nuclear technicians .....	36.90	6.7	39.79	5.2	32.47	5.8
Social science research assistants .....	18.85	6.4	–	–	19.81	6.0
Miscellaneous life, physical, and social science technicians .....	21.98	5.8	29.69	7.3	20.44	6.2
Environmental science and protection technicians, including health .....	23.27	10.0	30.92	6.4	20.02	8.3
Forensic science technicians .....	27.37	8.9	–	–	24.14	11.4
Forest and conservation technicians .....	17.44	11.9	–	–	17.42	13.2
<b>Community and social services occupations .....</b>						
Counselors .....	21.35	1.7	29.85	3.2	19.32	1.6
Substance abuse and behavioral disorder counselors .....	24.07	3.4	36.73	4.9	21.06	3.7
Educational, vocational, and school counselors .....	19.67	7.0	29.40	14.6	18.20	7.0
Marriage and family therapists .....	31.26	3.7	42.18	5.3	26.27	4.2
Mental health counselors .....	20.03	8.0	–	–	20.03	8.0
Rehabilitation counselors .....	21.20	4.5	–	–	20.86	4.5
Social workers .....	18.08	5.3	23.64	9.5	17.47	5.7
Child, family, and school social workers .....	22.26	3.0	29.87	8.0	20.27	2.0
Medical and public health social workers .....	22.79	5.2	31.17	11.6	18.38	2.8
Mental health and substance abuse social workers .....	24.07	2.4	27.89	5.3	23.74	2.6
Miscellaneous community and social service specialists .....	20.80	4.2	28.87	11.4	19.78	3.8
Health educators .....	17.71	3.4	23.96	5.7	16.09	2.9
Probation officers and correctional treatment specialists .....	23.56	12.0	27.86	8.9	23.08	13.0
Social and human service assistants .....	24.84	5.5	28.18	6.9	20.76	4.2
	14.33	2.9	17.91	5.2	13.63	2.9

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Community and social services occupations –Continued</b>						
Clergy .....	\$19.59	6.9%	–	–	\$19.53	7.0%
Directors, religious activities and education .....	25.95	13.6	–	–	25.95	13.6
<b>Legal occupations .....</b>	38.15	6.1	\$38.56	8.6%	38.12	6.4
Lawyers .....	53.40	4.4	48.04	3.6	53.85	4.7
Judges, magistrates, and other judicial workers .....	49.31	9.7	49.94	16.7	49.14	11.5
Administrative law judges, adjudicators, and hearing officers .....	39.31	9.3	–	–	41.99	10.7
Judges, magistrate judges, and magistrates .....	55.26	8.9	–	–	52.86	11.1
Paralegals and legal assistants .....	23.06	8.6	24.18	5.1	22.99	9.0
Miscellaneous legal support workers	22.67	4.9	27.74	15.4	22.12	5.2
Court reporters .....	24.57	9.2	24.69	16.1	24.48	10.5
Law clerks .....	22.80	8.7	–	–	21.57	9.8
Title examiners, abstractors, and searchers .....	21.24	7.1	–	–	21.24	7.1
<b>Education, training, and library occupations .....</b>	33.42	1.5	38.87	1.0	29.14	2.6
Postsecondary teachers .....	48.79	3.3	53.47	4.0	47.70	4.0
Business teachers, postsecondary ..	59.85	8.2	61.35	8.8	59.73	9.1
Math and computer teachers, postsecondary .....	47.49	5.7	56.40	10.0	43.67	6.8
Computer science teachers, postsecondary .....	58.00	11.2	83.50	11.7	48.05	12.1
Mathematical science teachers, postsecondary .....	43.47	4.5	46.94	7.1	41.93	5.8
Engineering and architecture teachers, postsecondary .....	60.23	9.8	69.77	6.6	58.58	11.4
Architecture teachers, postsecondary .....	53.48	13.7	–	–	–	–
Engineering teachers, postsecondary .....	60.60	10.3	69.86	7.7	59.16	11.9
Life sciences teachers, postsecondary .....	51.95	13.3	53.99	5.9	51.73	14.6
Biological science teachers, postsecondary .....	51.42	14.8	53.99	5.9	51.11	16.4
Physical sciences teachers, postsecondary .....	51.94	4.7	59.92	6.1	50.02	5.4

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations –Continued</b>						
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	\$47.10	15.8%	–	–	\$43.59	17.7%
Chemistry teachers, postsecondary .....	50.22	5.1	\$53.88	4.3%	49.11	6.6
Environmental science teachers, postsecondary .....	54.11	15.1	–	–	–	–
Physics teachers, postsecondary .....	56.22	9.3	–	–	54.07	9.9
Social sciences teachers, postsecondary .....	50.37	4.2	51.38	7.3	50.10	4.8
Anthropology and archeology teachers, postsecondary .....	46.77	3.6	–	–	–	–
Area, ethnic, and cultural studies teachers, postsecondary .....	37.71	8.6	–	–	–	–
Economics teachers, postsecondary .....	67.41	8.0	58.08	10.7	72.93	5.9
Political science teachers, postsecondary .....	43.23	7.5	–	–	44.51	9.0
Psychology teachers, postsecondary .....	44.64	6.5	–	–	44.56	6.8
Sociology teachers, postsecondary .....	56.35	7.2	48.82	6.1	59.08	8.9
Health teachers, postsecondary .....	59.08	6.6	55.20	9.9	59.48	7.4
Health specialties teachers, postsecondary .....	67.94	6.4	60.41	13.9	68.75	7.1
Nursing instructors and teachers, postsecondary .....	38.09	4.7	–	–	37.85	5.0
Education and library science teachers, postsecondary .....	37.63	4.9	37.77	8.7	37.61	5.4
Education teachers, postsecondary .....	37.45	5.0	–	–	37.64	5.5
Law, criminal justice, and social work teachers, postsecondary ..	82.97	11.7	–	–	76.35	10.7
Criminal justice and law enforcement teachers, postsecondary .....	43.18	5.8	–	–	40.85	6.8
Law teachers, postsecondary .....	95.71	9.1	–	–	86.64	5.3
Social work teachers, postsecondary .....	38.85	4.3	–	–	38.37	5.1

See footnotes at end of table.



**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations –Continued</b>						
Arts, communications, and humanities teachers, postsecondary .....	\$44.38	2.8%	\$53.99	5.0%	\$42.55	2.8%
Art, drama, and music teachers, postsecondary .....	40.67	5.1	67.61	6.1	37.65	4.2
Communications teachers, postsecondary .....	43.81	11.2	35.53	13.3	47.55	12.7
English language and literature teachers, postsecondary .....	42.90	6.3	52.04	7.2	39.39	7.6
Foreign language and literature teachers, postsecondary .....	50.87	5.8	52.79	8.3	50.56	6.2
History teachers, postsecondary	50.09	6.5	–	–	49.84	6.7
Philosophy and religion teachers, postsecondary .....	42.87	8.6	–	–	40.34	9.4
Miscellaneous postsecondary teachers .....	39.20	3.7	48.56	5.6	35.53	4.6
Graduate teaching assistants .....	13.95	11.7	–	–	13.95	11.7
Recreation and fitness studies teachers, postsecondary .....	34.99	10.8	–	–	34.00	10.3
Vocational education teachers, postsecondary .....	29.55	7.2	38.57	24.1	27.21	5.8
Primary, secondary, and special education school teachers .....	36.66	1.0	42.04	.9	29.09	1.8
Preschool and kindergarten teachers .....	22.49	4.9	34.68	5.6	18.78	6.2
Preschool teachers, except special education .....	17.67	7.3	28.46	11.7	16.29	8.4
Kindergarten teachers, except special education .....	34.92	3.1	38.03	5.2	31.24	3.0
Elementary and middle school teachers .....	38.04	1.1	42.51	1.2	30.14	1.4
Elementary school teachers, except special education .....	38.20	1.4	42.72	1.5	29.95	1.4
Middle school teachers, except special and vocational education .....	37.70	1.4	41.75	1.9	31.10	2.1
Secondary school teachers .....	38.28	1.4	42.01	1.3	33.21	2.6
Secondary school teachers, except special and vocational education .....	38.43	1.4	42.23	1.3	33.35	2.6
Vocational education teachers, secondary school .....	36.48	4.2	39.53	4.1	31.15	7.2

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations –Continued</b>						
Special education teachers .....	\$38.58	1.7%	\$42.18	2.1%	\$31.74	2.7%
Special education teachers, preschool, kindergarten, and elementary school .....	37.57	2.0	41.84	2.2	30.78	3.5
Special education teachers, middle school .....	38.71	2.8	41.60	3.2	31.91	3.4
Special education teachers, secondary school .....	40.75	4.4	43.09	5.6	34.60	8.5
Other teachers and instructors .....	25.60	4.0	37.33	3.9	20.58	5.5
Adult literacy, remedial education, and GED teachers and instructors .....	28.34	8.3	38.51	5.8	21.47	7.8
Self-enrichment education teachers	25.07	6.2	44.37	6.1	22.18	7.3
Archivists, curators, and museum technicians .....	27.96	9.7	–	–	28.63	9.6
Archivists .....	25.72	14.5	–	–	26.39	14.7
Curators .....	30.72	10.9	–	–	30.73	11.5
Librarians .....	29.55	4.3	35.51	5.4	27.75	5.3
Library technicians .....	16.96	2.8	19.37	3.6	15.65	3.5
Farm and home management advisors .....	21.24	6.4	–	–	21.34	6.5
Instructional coordinators .....	34.69	3.4	39.58	7.7	32.80	4.4
Teacher assistants .....	13.10	1.7	15.49	1.5	11.90	1.7
<b>Arts, design, entertainment, sports, and media occupations .....</b>	27.36	3.0	39.28	12.1	26.04	2.5
Artists and related workers .....	30.11	9.4	–	–	30.07	10.2
Art directors .....	35.07	12.1	–	–	35.25	12.3
Multi-media artists and animators	26.54	11.8	–	–	26.46	12.6
Designers .....	24.52	4.1	32.77	15.3	24.31	4.6
Commercial and industrial designers .....	34.60	7.0	–	–	34.60	7.0
Fashion designers .....	36.14	18.3	–	–	36.14	18.3
Floral designers .....	11.01	7.1	–	–	11.01	7.1
Graphic designers .....	23.35	3.2	34.35	14.8	22.80	3.6
Interior designers .....	26.32	5.1	–	–	26.32	5.1
Merchandise displayers and window trimmers .....	19.13	14.7	–	–	19.71	14.2
Set and exhibit designers .....	21.77	13.9	–	–	21.77	13.9
Actors, producers, and directors .....	42.13	18.5	36.19	18.3	42.56	19.7
Producers and directors .....	43.07	18.8	–	–	43.33	20.0

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Arts, design, entertainment, sports, and media occupations</b> –Continued						
Athletes, coaches, umpires, and related workers .....	\$21.35	8.0%	\$40.71	20.6%	\$21.00	8.0%
Coaches and scouts .....	21.50	8.4	45.31	13.8	21.14	8.4
Umpires, referees, and other sports officials .....	13.53	12.2	–	–	12.78	13.8
Dancers and choreographers .....	24.97	12.9	–	–	24.88	18.0
Choreographers .....	21.12	9.0	–	–	21.12	9.0
Musicians, singers, and related workers .....	31.80	13.7	41.57	7.4	30.62	15.2
Music directors and composers .....	23.92	9.2	–	–	23.92	9.2
Musicians and singers .....	39.88	19.4	41.57	7.4	39.41	25.0
Announcers .....	28.09	24.2	–	–	23.70	26.3
Radio and television announcers ...	28.40	24.9	–	–	23.91	27.3
News analysts, reporters and correspondents .....	35.67	11.4	59.04	20.7	28.11	5.3
Reporters and correspondents .....	30.43	9.7	48.37	13.5	25.20	9.9
Public relations specialists .....	28.99	5.8	37.14	9.2	28.62	6.6
Writers and editors .....	29.80	5.7	37.18	20.7	29.19	8.1
Editors .....	30.24	9.1	43.62	19.9	29.03	13.7
Technical writers .....	29.96	4.8	–	–	29.80	5.0
Writers and authors .....	27.09	9.6	–	–	28.36	9.6
Miscellaneous media and communication workers .....	21.69	5.5	–	–	20.99	7.8
Interpreters and translators .....	21.17	10.4	–	–	20.26	11.9
Broadcast and sound engineering technicians and radio operators ...	24.72	7.3	31.57	13.0	21.84	4.8
Audio and video equipment technicians .....	21.89	10.9	35.71	12.1	18.22	6.0
Broadcast technicians .....	21.55	8.4	22.42	11.0	21.16	12.0
Sound engineering technicians .....	38.84	12.5	–	–	–	–
Photographers .....	14.22	15.0	–	–	13.70	14.5
Television, video, and motion picture camera operators and editors .....	24.46	8.5	29.33	11.8	23.35	10.4
Camera operators, television, video, and motion picture .....	22.76	9.9	–	–	20.84	10.4
<b>Healthcare practitioner and technical occupations</b> .....	31.53	1.8	34.60	2.6	31.08	2.0
Dentists .....	75.56	10.5	–	–	75.60	10.9
Dentists, general .....	75.20	11.3	–	–	75.24	11.7
Dietitians and nutritionists .....	23.96	3.7	–	–	23.84	3.9

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Optometrists .....	\$45.47	6.2%	–	–	\$45.47	6.2%
Pharmacists .....	53.20	.9	\$51.44	9.3%	53.42	1.1
Physicians and surgeons .....	87.17	6.7	50.42	10.8	90.02	7.1
Anesthesiologists .....	125.09	17.7	–	–	127.52	17.6
Family and general practitioners ...	79.74	15.5	–	–	80.64	16.0
Internists, general .....	95.44	14.3	–	–	95.44	14.3
Obstetricians and gynecologists ....	98.83	7.3	–	–	98.83	7.3
Pediatricians, general .....	65.61	15.7	–	–	65.61	15.7
Psychiatrists .....	77.88	6.7	66.67	15.6	83.38	5.5
Surgeons .....	125.50	25.3	–	–	125.50	25.3
Physician assistants .....	43.62	3.6	53.74	7.0	42.62	4.0
Registered nurses .....	32.65	.8	39.78	2.5	31.21	.9
Therapists .....	33.27	3.1	40.62	3.5	32.45	3.1
Audiologists .....	32.90	7.8	–	–	32.06	9.4
Occupational therapists .....	37.41	3.5	43.04	3.8	36.52	3.7
Physical therapists .....	35.64	6.0	40.54	5.2	35.50	6.1
Radiation therapists .....	35.31	10.7	–	–	34.77	11.4
Recreational therapists .....	18.13	7.6	–	–	17.57	7.4
Respiratory therapists .....	26.35	2.0	32.77	6.9	25.75	1.6
Speech-language pathologists .....	38.07	7.6	43.99	4.6	35.75	9.8
Veterinarians .....	44.38	5.1	–	–	44.38	5.1
Clinical laboratory technologists and technicians .....	22.68	1.5	26.51	3.3	22.17	1.9
Medical and clinical laboratory technologists .....	26.46	2.2	30.94	4.6	25.92	2.5
Medical and clinical laboratory technicians .....	18.64	2.8	22.56	4.9	18.06	3.0
Dental hygienists .....	33.31	4.6	–	–	33.31	4.6
Diagnostic related technologists and technicians .....	27.77	1.8	29.41	9.0	27.57	1.7
Cardiovascular technologists and technicians .....	24.34	6.4	21.08	4.5	24.64	6.9
Diagnostic medical sonographers ..	34.89	4.1	–	–	34.79	4.4
Nuclear medicine technologists ....	35.90	4.2	–	–	34.94	2.1
Radiologic technologists and technicians .....	26.59	1.9	29.12	9.6	26.22	1.7
Emergency medical technicians and paramedics .....	15.18	3.8	18.86	11.5	14.34	4.0
Health diagnosing and treating practitioner support technicians ...	16.83	2.4	19.97	3.2	16.31	2.7
Dietetic technicians .....	13.33	23.1	–	–	13.26	24.0
Pharmacy technicians .....	14.68	2.4	18.26	5.4	14.03	2.1

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Psychiatric technicians .....	\$16.64	6.8%	\$21.58	4.8%	\$13.27	4.2%
Respiratory therapy technicians ....	25.75	5.3	–	–	25.53	5.6
Surgical technologists .....	19.78	2.1	22.90	7.6	19.65	2.2
Veterinary technologists and technicians .....	16.07	7.6	–	–	16.07	8.1
Licensed practical and licensed vocational nurses .....	19.66	1.3	22.16	2.6	19.41	1.4
Medical records and health information technicians .....	16.60	2.6	18.26	7.0	16.41	2.8
Opticians, dispensing .....	19.75	8.1	–	–	19.69	8.7
Miscellaneous health technologists and technicians .....	18.11	3.7	21.17	11.8	18.03	3.8
Occupational health and safety specialists and technicians .....	27.97	3.9	27.33	3.9	28.12	4.7
Occupational health and safety specialists .....	27.51	4.6	27.33	5.0	27.56	5.5
Occupational health and safety technicians .....	29.50	5.8	–	–	29.83	6.5
Miscellaneous healthcare practitioner and technical workers .....	19.62	9.8	–	–	19.23	8.9
Athletic trainers .....	18.34	7.0	–	–	17.90	3.9
<b>Healthcare support occupations .....</b>	12.89	.9	15.17	2.2	12.53	1.0
Nursing, psychiatric, and home health aides .....	11.59	1.1	14.26	2.7	11.04	1.0
Home health aides .....	10.30	2.2	11.78	4.8	10.12	2.1
Nursing aides, orderlies, and attendants .....	11.98	1.1	14.38	2.1	11.47	1.1
Psychiatric aides .....	13.12	3.0	16.92	2.9	11.15	2.8
Occupational therapist assistants and aides .....	23.38	7.8	18.86	5.9	24.62	8.6
Occupational therapist assistants ...	25.31	6.9	–	–	26.03	7.2
Occupational therapist aides .....	16.15	10.8	–	–	15.85	19.8
Physical therapist assistants and aides	18.27	7.2	17.33	9.0	18.33	7.7
Physical therapist assistants .....	22.98	8.5	–	–	23.01	8.6
Physical therapist aides .....	12.40	3.1	16.23	10.2	11.90	2.5
Massage therapists .....	18.29	10.6	–	–	18.29	10.6
Miscellaneous healthcare support occupations .....	14.62	1.3	18.16	3.1	14.30	1.3
Dental assistants .....	16.51	4.6	17.38	9.9	16.49	4.7
Medical assistants .....	14.36	1.9	18.65	7.3	14.06	2.1
Medical equipment preparers .....	15.27	3.9	17.10	6.3	14.72	4.5

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare support occupations</b>						
–Continued						
Medical transcriptionists .....	\$16.04	3.6%	\$21.26	6.2%	\$15.54	3.6%
Pharmacy aides .....	13.08	6.0	17.28	9.8	11.82	4.3
Veterinary assistants and laboratory animal caretakers ....	11.43	6.1	–	–	11.36	6.3
<b>Protective service occupations</b> .....	20.15	1.9	27.62	1.7	15.39	2.1
First-line supervisors/managers, law enforcement workers .....	34.09	3.1	41.02	2.1	28.99	4.5
First-line supervisors/managers of correctional officers .....	24.61	9.1	30.98	6.0	22.58	11.6
First-line supervisors/managers of police and detectives .....	37.62	2.4	42.85	1.8	32.56	3.8
First-line supervisors/managers of fire fighting and prevention workers .....	28.29	3.7	30.65	5.3	25.21	4.8
Fire fighters .....	21.79	3.4	24.29	3.7	15.71	3.1
Fire inspectors .....	24.55	7.3	26.49	10.3	22.70	11.5
Fire inspectors and investigators ...	24.56	7.5	26.66	11.1	22.70	11.5
Bailiffs, correctional officers, and jailers .....	19.16	4.0	23.78	3.3	14.78	4.6
Bailiffs .....	26.74	5.6	28.99	4.5	19.06	10.6
Correctional officers and jailers ....	18.95	4.0	23.54	3.3	14.73	4.6
Detectives and criminal investigators	29.36	3.7	35.79	3.1	21.60	4.3
Fish and game wardens .....	23.13	6.7	–	–	–	–
Parking enforcement workers .....	16.38	9.0	19.28	11.4	13.59	5.8
Police officers .....	27.50	1.6	31.12	1.4	21.06	2.4
Police and sheriff’s patrol officers	27.50	1.6	31.12	1.4	21.06	2.4
Animal control workers .....	14.06	8.1	–	–	12.87	4.3
Private detectives and investigators ...	17.13	10.0	–	–	17.13	10.0
Security guards and gaming surveillance officers .....	12.17	1.9	17.33	4.6	11.68	1.9
Gaming surveillance officers and gaming investigators .....	14.44	6.9	–	–	14.61	8.8
Security guards .....	12.14	1.9	17.42	4.8	11.65	1.9
Miscellaneous protective service workers .....	12.37	4.3	18.61	6.9	10.86	3.9
Crossing guards .....	11.12	4.6	14.88	6.9	10.31	3.7
Lifeguards, ski patrol, and other recreational protective service workers .....	10.24	5.6	21.41	7.3	9.27	2.6

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Food preparation and serving related occupations</b> .....	\$8.82	0.8%	\$13.04	1.8%	\$8.57	0.8%
First-line supervisors/managers, food preparation and serving workers .....	16.04	2.1	17.63	3.6	15.98	2.2
Chefs and head cooks .....	18.21	6.8	18.83	11.8	18.16	7.1
First-line supervisors/managers of food preparation and serving workers .....	15.72	1.9	17.27	3.6	15.66	2.0
Cooks .....	10.72	1.4	15.37	3.0	10.46	1.3
Cooks, fast food .....	8.41	1.4	—	—	8.34	1.3
Cooks, institution and cafeteria .....	12.39	2.8	14.77	3.2	11.90	3.5
Cooks, restaurant .....	11.08	1.6	17.23	5.7	10.91	1.4
Cooks, short order .....	9.67	2.6	—	—	9.63	2.6
Food preparation workers .....	9.68	1.6	12.64	4.7	9.22	1.5
Food service, tipped .....	5.74	1.7	10.94	6.8	5.51	1.8
Bartenders .....	7.03	3.6	10.48	11.3	6.90	3.8
Waiters and waitresses .....	4.91	2.3	10.21	9.4	4.76	2.3
Dining room and cafeteria attendants and bartender helpers .....	8.23	2.4	12.00	6.1	7.74	1.9
Fast food and counter workers .....	8.69	.6	12.36	3.7	8.51	.5
Combined food preparation and serving workers, including fast food .....	8.63	.6	12.34	3.1	8.46	.6
Counter attendants, cafeteria, food concession, and coffee shop .....	8.99	1.5	12.48	10.3	8.80	1.4
Food servers, nonrestaurant .....	8.88	5.8	13.13	6.6	8.17	5.6
Dishwashers .....	9.13	2.4	13.77	7.3	8.69	1.8
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.32	2.3	—	—	8.24	2.3
<b>Building and grounds cleaning and maintenance occupations</b> .....	12.46	1.1	16.43	1.5	11.31	.9
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	18.69	2.1	26.08	3.5	18.07	2.3
First-line supervisors/managers of housekeeping and janitorial workers .....	18.66	2.7	26.34	3.4	17.82	3.3
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	18.75	4.6	—	—	18.54	4.5
Building cleaning workers .....	11.87	1.6	15.97	1.9	10.38	.9

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Building and grounds cleaning and maintenance occupations</b>						
–Continued						
Janitors and cleaners, except maids and housekeeping cleaners .....	\$12.41	2.2%	\$16.08	2.7%	\$10.73	1.1%
Maids and housekeeping cleaners .....	10.24	2.4	14.81	8.3	9.56	1.2
Pest control workers .....	16.04	3.9	–	–	15.83	4.1
Grounds maintenance workers .....	12.57	2.3	18.45	4.8	11.78	1.8
Landscaping and groundskeeping workers .....	12.23	2.8	18.33	6.3	11.47	1.9
Pesticide handlers, sprayers, and applicators, vegetation .....	15.28	3.3	–	–	15.28	3.3
Tree trimmers and pruners .....	18.91	6.6	24.30	7.9	17.93	6.6
<b>Personal care and service occupations</b>						
.....	11.65	2.3	17.17	4.0	11.00	2.3
First-line supervisors/managers of gaming workers .....	15.99	4.4	–	–	16.08	4.8
Gaming supervisors .....	18.04	8.6	–	–	18.04	8.6
Slot key persons .....	12.09	3.6	–	–	12.09	3.8
First-line supervisors/managers of personal service workers .....	16.52	3.2	–	–	16.15	3.7
Animal trainers .....	13.15	9.9	–	–	13.15	9.9
Nonfarm animal caretakers .....	10.23	6.3	–	–	10.06	6.2
Gaming services workers .....	7.41	5.8	10.96	5.8	7.30	5.4
Gaming dealers .....	7.03	3.6	–	–	7.01	3.5
Gaming and sports book writers and runners .....	9.37	11.2	–	–	9.37	11.2
Ushers, lobby attendants, and ticket takers .....	10.21	9.3	12.34	9.0	8.39	3.3
Miscellaneous entertainment attendants and related workers ....	9.47	3.2	13.40	5.5	9.10	3.0
Amusement and recreation attendants .....	8.99	2.9	–	–	8.64	2.8
Locker room, coatroom, and dressing room attendants .....	11.58	6.3	–	–	11.07	5.5
Funeral attendants .....	11.61	9.9	–	–	11.61	9.9
Barbers and cosmetologists .....	14.61	8.5	–	–	14.53	8.5
Hairdressers, hairstylists, and cosmetologists .....	14.80	8.7	–	–	14.71	8.6
Miscellaneous personal appearance workers .....	13.60	9.4	–	–	12.92	8.4
Manicurists and pedicurists .....	11.95	10.2	–	–	11.95	10.2
Shampoers .....	8.40	5.1	–	–	8.40	5.1

See footnotes at end of table.



**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Personal care and service occupations –Continued</b>						
Skin care specialists .....	\$18.42	6.5%	–	–	\$18.42	6.5%
Baggage porters, bellhops, and concierges .....	10.74	4.9	\$10.56	12.8%	10.78	5.4
Baggage porters and bellhops .....	9.41	6.9	9.82	11.4	9.28	8.8
Concierges .....	13.18	4.5	–	–	12.93	4.0
Tour and travel guides .....	12.96	10.1	–	–	11.65	8.5
Tour guides and escorts .....	12.36	12.1	–	–	10.58	7.0
Transportation attendants .....	29.43	7.2	33.17	2.6	21.59	19.4
Flight attendants .....	37.14	3.4	36.75	2.6	–	–
Transportation attendants, except flight attendants and baggage porters .....	11.28	11.8	14.14	10.0	9.67	12.9
Child care workers .....	9.91	1.9	13.36	3.3	9.61	2.1
Personal and home care aides .....	9.50	2.5	9.79	4.4	9.43	2.9
Recreation and fitness workers .....	13.89	5.3	15.10	6.1	13.81	5.5
Fitness trainers and aerobics instructors .....	17.90	9.9	–	–	17.90	9.9
Recreation workers .....	12.39	3.8	15.10	6.1	12.13	4.1
Residential advisors .....	15.69	5.5	–	–	15.23	6.3
<b>Sales and related occupations .....</b>	17.11	1.2	14.64	3.8	17.21	1.2
First-line supervisors/managers, sales workers .....	20.96	2.3	20.66	2.9	20.97	2.3
First-line supervisors/managers of retail sales workers .....	19.14	2.1	20.24	2.1	19.13	2.2
First-line supervisors/managers of non-retail sales workers .....	29.71	7.0	–	–	29.72	7.0
Retail sales workers .....	11.49	1.1	12.77	4.0	11.42	1.3
Cashiers, all workers .....	9.80	.8	12.72	3.8	9.47	.8
Cashiers .....	9.74	.8	12.70	3.8	9.41	.7
Gaming change persons and booth cashiers .....	12.71	7.7	–	–	12.61	9.2
Counter and rental clerks and parts salespersons .....	13.53	3.3	16.95	13.5	13.46	3.3
Counter and rental clerks .....	11.46	5.0	12.63	11.7	11.44	5.1
Parts salespersons .....	15.18	3.3	–	–	15.08	3.4
Retail salespersons .....	12.72	1.8	12.00	9.5	12.73	1.8
Advertising sales agents .....	22.83	7.0	–	–	22.97	7.4
Insurance sales agents .....	27.83	5.8	–	–	27.83	5.9
Securities, commodities, and financial services sales agents .....	55.47	6.5	–	–	55.47	6.5
Travel agents .....	17.31	6.7	–	–	17.48	6.8

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Sales and related occupations</b>						
–Continued						
Sales representatives, wholesale and manufacturing .....	\$30.64	3.5%	–	–	\$30.71	3.5%
Sales representatives, wholesale and manufacturing, technical and scientific products .....	38.95	6.3	–	–	38.95	6.3
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	26.62	3.0	–	–	26.69	3.0
Models, demonstrators, and product promoters .....	16.59	9.4	–	–	16.63	9.7
Demonstrators and product promoters .....	16.60	9.4	–	–	16.64	9.7
Real estate brokers and sales agents ..	23.85	13.3	–	–	23.85	13.3
Real estate brokers .....	26.29	12.6	–	–	26.29	12.6
Real estate sales agents .....	23.63	14.7	–	–	23.63	14.7
Sales engineers .....	35.70	8.3	–	–	35.92	8.8
Telemarketers .....	13.45	5.2	–	–	13.37	5.2
Miscellaneous sales and related workers .....	16.68	4.4	\$19.07	15.8%	16.58	4.5
Door-to-door sales workers, news and street vendors, and related workers .....	10.37	18.5	–	–	9.40	12.6
<b>Office and administrative support occupations</b> .....	16.09	.5	19.46	1.8	15.74	.5
First-line supervisors/managers of office and administrative support workers .....	22.52	1.7	25.16	3.9	22.41	1.7
Switchboard operators, including answering service .....	11.35	6.7	18.61	4.9	10.76	6.2
Telephone operators .....	13.81	9.5	21.29	7.7	12.66	8.5
Financial clerks .....	15.85	.8	20.16	2.7	15.60	1.0
Bill and account collectors .....	15.54	3.9	22.31	4.5	15.19	4.1
Billing and posting clerks and machine operators .....	15.93	1.4	18.57	9.8	15.77	1.6
Bookkeeping, accounting, and auditing clerks .....	16.97	.9	20.15	2.8	16.72	1.1
Gaming cage workers .....	11.32	4.8	–	–	11.34	5.0
Payroll and timekeeping clerks .....	18.75	1.7	22.25	2.9	18.48	2.0
Procurement clerks .....	17.03	2.9	22.34	14.8	16.80	3.0
Tellers .....	12.41	.9	13.25	13.9	12.40	.9

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Office and administrative support occupations –Continued</b>						
Brokerage clerks .....	\$19.18	3.4%	–	–	\$19.15	3.4%
Correspondence clerks .....	17.43	3.5	–	–	17.04	3.4
Court, municipal, and license clerks ..	17.12	3.6	\$20.94	6.0%	15.18	2.9
Credit authorizers, checkers, and clerks .....	17.29	4.1	–	–	17.15	4.2
Customer service representatives .....	15.67	2.4	21.69	5.8	15.20	2.5
Eligibility interviewers, government programs .....	17.75	2.2	19.72	3.8	16.50	2.9
File clerks .....	13.31	3.9	17.75	5.7	13.16	4.1
Hotel, motel, and resort desk clerks ..	10.28	1.7	18.38	4.3	10.12	1.8
Interviewers, except eligibility and loan .....	13.51	3.4	17.20	3.7	13.26	3.7
Library assistants, clerical .....	13.19	2.7	16.11	4.8	11.88	2.7
Loan interviewers and clerks .....	16.70	2.8	–	–	16.70	2.8
New accounts clerks .....	14.87	2.4	–	–	14.87	2.4
Order clerks .....	14.95	3.1	21.27	8.3	14.60	3.0
Human resources assistants, except payroll and timekeeping .....	18.23	2.7	19.32	10.5	18.15	2.9
Receptionists and information clerks	13.19	1.3	17.70	3.4	13.03	1.3
Reservation and transportation ticket agents and travel clerks .....	16.47	3.3	18.84	4.9	15.26	4.5
Cargo and freight agents .....	21.42	15.2	–	–	17.85	7.3
Couriers and messengers .....	11.07	5.6	–	–	10.72	4.7
Dispatchers .....	17.97	2.2	24.23	4.4	16.33	1.9
Police, fire, and ambulance dispatchers .....	17.55	4.1	22.53	4.5	14.49	4.1
Dispatchers, except police, fire, and ambulance .....	18.17	2.6	26.68	8.6	16.95	1.8
Meter readers, utilities .....	18.43	5.3	21.68	6.0	13.75	6.7
Production, planning, and expediting clerks .....	19.90	2.4	24.37	5.0	19.31	2.7
Shipping, receiving, and traffic clerks	13.42	1.3	18.59	4.4	13.07	1.2
Stock clerks and order fillers .....	11.78	1.4	14.36	3.0	11.25	1.3
Weighers, measurers, checkers, and samplers, recordkeeping .....	14.04	3.9	–	–	13.49	3.9
Secretaries and administrative assistants .....	19.38	.8	20.47	2.8	19.26	.8
Executive secretaries and administrative assistants .....	21.86	1.1	22.75	4.0	21.80	1.1
Legal secretaries .....	22.38	4.0	25.10	7.4	22.27	4.1
Medical secretaries .....	15.95	2.0	17.74	5.8	15.87	2.2

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Office and administrative support occupations –Continued</b>						
Secretaries, except legal, medical, and executive .....	\$16.89	1.2%	\$19.48	4.1%	\$16.27	1.2%
Computer operators .....	16.59	8.7	22.27	4.3	16.03	8.7
Data entry and information processing workers .....	14.59	1.5	16.94	2.6	13.86	1.8
Data entry keyers .....	13.71	1.5	15.97	6.4	13.41	1.5
Word processors and typists .....	16.69	2.9	17.47	2.2	15.84	5.4
Desktop publishers .....	18.87	7.9	–	–	18.05	9.2
Insurance claims and policy processing clerks .....	17.18	2.2	19.59	5.1	17.11	2.3
Mail clerks and mail machine operators, except postal service ...	12.67	3.1	14.51	9.6	12.52	3.1
Office clerks, general .....	15.00	1.0	18.54	2.2	14.50	1.1
Office machine operators, except computer .....	12.67	4.3	–	–	12.68	4.4
Proofreaders and copy markers .....	16.92	10.7	–	–	16.92	10.7
Statistical assistants .....	18.84	3.8	–	–	18.42	3.9
<b>Farming, fishing, and forestry occupations .....</b>	13.66	6.6	20.93	6.2	12.50	7.5
First-line supervisors/managers of farming, fishing, and forestry workers .....	20.91	6.1	–	–	20.40	7.2
Graders and sorters, agricultural products .....	9.73	11.0	–	–	9.68	11.4
Miscellaneous agricultural workers ...	11.61	10.6	–	–	10.77	5.4
Farmworkers and laborers, crop, nursery, and greenhouse .....	12.12	14.4	–	–	10.96	6.5
Farmworkers, farm and ranch animals .....	10.03	13.2	–	–	9.26	12.4
Forest and conservation workers .....	14.85	21.7	–	–	–	–
Logging workers .....	18.61	14.2	–	–	–	–
<b>Construction and extraction occupations .....</b>	21.18	1.3	29.89	1.4	17.99	1.5
First-line supervisors/managers of construction trades and extraction workers .....	29.51	2.8	34.84	4.4	28.13	3.5
Boilermakers .....	23.34	15.2	22.52	21.3	–	–
Brickmasons, blockmasons, and stonemasons .....	23.66	7.9	32.69	7.6	18.66	7.7
Brickmasons and blockmasons .....	24.71	7.9	33.08	7.6	19.32	8.0

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Construction and extraction occupations –Continued</b>						
Stonemasons .....	\$15.67	12.8%	–	–	\$15.34	13.9%
Carpenters .....	22.53	3.4	\$31.75	3.6%	18.83	2.6
Carpet, floor, and tile installers and finishers .....	18.70	5.3	–	–	18.60	5.3
Carpet installers .....	21.70	6.3	–	–	–	–
Tile and marble setters .....	18.26	7.1	–	–	18.26	7.1
Cement masons, concrete finishers, and terrazzo workers .....	20.78	4.2	29.44	4.0	18.89	4.8
Cement masons and concrete finishers .....	20.78	4.2	29.44	4.0	18.89	4.8
Construction laborers .....	16.34	4.4	26.55	3.3	13.73	3.9
Construction equipment operators .....	19.63	3.5	26.62	4.3	17.07	3.7
Paving, surfacing, and tamping equipment operators .....	16.52	7.4	27.66	7.8	15.85	8.1
Operating engineers and other construction equipment operators .....	20.29	3.8	26.58	4.4	17.39	4.1
Drywall installers, ceiling tile installers, and tapers .....	21.53	8.8	35.51	2.9	17.44	4.3
Drywall and ceiling tile installers ..	20.78	9.9	36.17	3.2	17.04	3.8
Tapers .....	23.41	16.3	34.46	4.4	18.59	9.2
Electricians .....	24.63	4.3	31.08	4.7	19.33	2.9
Glaziers .....	22.58	11.1	33.82	7.5	16.43	12.9
Insulation workers .....	17.15	8.7	25.26	14.8	14.70	5.3
Insulation workers, floor, ceiling, and wall .....	14.59	10.7	–	–	13.82	10.0
Insulation workers, mechanical .....	18.67	11.6	–	–	15.41	4.9
Painters and paperhangers .....	18.18	6.3	30.00	5.8	16.18	4.1
Painters, construction and maintenance .....	18.26	6.5	30.00	5.8	16.18	4.2
Pipelayers, plumbers, pipefitters, and steamfitters .....	25.19	6.1	32.32	7.1	20.06	3.8
Pipelayers .....	16.92	6.9	21.04	17.3	15.53	6.7
Plumbers, pipefitters, and steamfitters .....	26.09	6.3	33.03	6.7	20.71	4.3
Plasterers and stucco masons .....	18.86	12.9	–	–	16.04	7.2
Reinforcing iron and rebar workers ...	25.29	16.7	–	–	17.78	15.2
Roofers .....	16.20	5.3	–	–	15.63	5.2
Sheet metal workers .....	23.97	6.0	30.64	5.7	18.34	6.7
Structural iron and steel workers .....	27.76	18.6	39.26	13.1	15.53	9.1
Helpers, construction trades .....	13.98	3.4	22.51	5.8	12.85	2.7

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Construction and extraction occupations –Continued</b>						
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	\$17.53	11.0%	\$25.88	5.9%	\$12.74	8.2%
Helpers--carpenters .....	13.30	4.0	–	–	13.30	4.0
Helpers--electricians .....	13.28	5.2	16.87	5.7	12.83	6.0
Helpers--painters, paperhangers, plasterers, and stucco masons ..	10.97	6.7	–	–	10.97	6.7
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.74	5.6	–	–	12.64	3.3
Helpers--roofers .....	13.30	11.1	–	–	13.30	11.1
Construction and building inspectors	25.78	4.5	28.37	6.4	24.71	5.4
Hazardous materials removal workers .....	21.02	14.5	–	–	20.65	16.3
Highway maintenance workers .....	18.01	2.6	21.78	3.7	15.47	3.4
Rail-track laying and maintenance equipment operators .....	–	–	24.82	7.1	–	–
Septic tank servicers and sewer pipe cleaners .....	18.23	8.5	24.22	8.2	15.29	8.9
Miscellaneous construction and related workers .....	17.41	8.0	25.36	15.2	14.39	5.5
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	22.59	10.2	–	–	22.59	10.2
Service unit operators, oil, gas, and mining .....	20.73	10.1	–	–	20.73	10.1
Mining machine operators .....	23.49	12.0	–	–	24.37	12.6
Roustabouts, oil and gas .....	17.83	11.0	–	–	17.83	11.0
Helpers--extraction workers .....	16.61	8.2	–	–	15.38	6.7
<b>Installation, maintenance, and repair occupations .....</b>	21.40	.9	27.29	1.9	19.40	1.0
First-line supervisors/managers of mechanics, installers, and repairers .....	28.92	2.6	36.58	9.1	28.06	2.6
Computer, automated teller, and office machine repairers .....	17.97	3.5	–	–	17.77	3.6
Radio and telecommunications equipment installers and repairers	26.58	6.0	32.15	1.8	18.39	10.1
Telecommunications equipment installers and repairers, except line installers .....	26.61	6.0	32.19	1.8	18.38	10.2

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	\$22.34	3.8%	\$27.22	10.3%	\$19.72	4.5%
Avionics technicians .....	24.45	9.4	–	–	19.67	5.4
Electric motor, power tool, and related repairers .....	14.42	11.5	–	–	13.40	10.5
Electrical and electronics installers and repairers, transportation equipment .....	21.04	21.2	–	–	–	–
Electrical and electronics repairers, commercial and industrial equipment .....	24.69	3.9	28.46	4.3	22.70	5.7
Electrical and electronics repairers, powerhouse, substation, and relay .....	32.81	4.9	34.46	4.8	27.41	14.5
Electronic equipment installers and repairers, motor vehicles .....	18.55	5.9	–	–	18.55	5.9
Electronic home entertainment equipment installers and repairers .....	14.75	5.2	–	–	14.79	8.0
Security and fire alarm systems installers .....	20.89	5.8	–	–	19.98	5.6
Aircraft mechanics and service technicians .....	26.54	3.4	27.74	1.9	25.79	5.5
Automotive technicians and repairers	19.53	2.4	22.17	3.4	19.31	2.6
Automotive body and related repairers .....	20.76	5.1	24.96	13.7	20.49	5.4
Automotive service technicians and mechanics .....	19.30	2.6	21.70	4.8	19.09	2.8
Bus and truck mechanics and diesel engine specialists .....	21.16	2.2	24.82	2.7	19.40	2.5
Heavy vehicle and mobile equipment service technicians and mechanics .....	21.45	2.7	24.03	6.3	20.02	2.7
Farm equipment mechanics .....	18.06	7.4	–	–	18.06	7.4
Mobile heavy equipment mechanics, except engines .....	22.26	2.8	26.11	4.5	20.55	3.1
Rail car repairers .....	20.30	6.5	–	–	19.00	7.3
Small engine mechanics .....	16.52	4.9	–	–	16.52	4.9
Motorboat mechanics .....	16.37	13.2	–	–	16.37	13.2
Motorcycle mechanics .....	16.69	11.3	–	–	16.69	11.3

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Outdoor power equipment and other small engine mechanics ..	\$16.44	4.1%	–	–	\$16.44	4.1%
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	11.97	5.1	–	–	11.94	5.1
Recreational vehicle service technicians .....	18.06	7.1	–	–	18.06	7.1
Tire repairers and changers .....	11.39	4.8	–	–	11.34	4.9
Control and valve installers and repairers .....	22.10	5.0	\$28.81	4.2%	20.17	6.7
Mechanical door repairers .....	19.60	8.9	–	–	19.60	8.9
Control and valve installers and repairers, except mechanical door .....	23.92	5.7	28.81	4.2	20.85	10.6
Heating, air conditioning, and refrigeration mechanics and installers .....	22.81	4.2	31.76	6.2	19.82	3.9
Home appliance repairers .....	19.63	6.4	30.19	10.0	–	–
Industrial machinery installation, repair, and maintenance workers	20.20	1.3	24.86	2.0	18.46	1.4
Industrial machinery mechanics ....	24.05	1.3	26.22	2.2	22.71	1.8
Maintenance and repair workers, general .....	18.28	1.6	23.72	2.7	16.78	1.6
Maintenance workers, machinery ..	18.49	2.6	21.89	8.1	17.52	2.6
Millwrights .....	26.17	7.1	28.81	10.0	23.81	7.4
Line installers and repairers .....	26.76	3.1	30.77	1.6	20.00	5.7
Electrical power-line installers and repairers .....	30.15	3.3	32.52	3.3	24.27	6.6
Telecommunications line installers and repairers .....	24.91	4.5	29.59	2.0	18.40	7.0
Precision instrument and equipment repairers .....	23.33	6.4	31.06	3.3	22.33	6.9
Medical equipment repairers .....	22.32	8.9	–	–	22.32	8.9
Musical instrument repairers and tuners .....	17.93	10.7	–	–	17.93	10.7
Miscellaneous installation, maintenance, and repair workers	16.83	3.9	24.12	10.8	14.86	3.0
Coin, vending, and amusement machine servicers and repairers	15.37	7.1	–	–	14.92	7.3
Manufactured building and mobile home installers .....	11.33	6.1	–	–	11.33	6.1
Riggers .....	20.24	8.9	–	–	19.41	9.7

See footnotes at end of table.



**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Signal and track switch repairers ...	\$26.05	5.5%	\$26.05	5.5%	–	–
Helpers--installation, maintenance, and repair workers .....	13.06	6.0	19.85	17.1	\$11.46	2.9%
<b>Production occupations .....</b>	16.26	.9	20.62	1.9	15.21	.8
First-line supervisors/managers of production and operating workers	25.71	2.2	26.34	6.9	25.68	2.3
Aircraft structure, surfaces, rigging, and systems assemblers .....	24.10	3.4	25.45	5.4	20.93	7.5
Electrical, electronics, and electromechanical assemblers .....	13.97	2.7	18.56	4.6	13.21	3.0
Coil winders, tapers, and finishers	13.69	8.3	–	–	12.79	7.1
Electrical and electronic equipment assemblers .....	13.61	3.2	18.62	5.2	12.67	3.4
Electromechanical equipment assemblers .....	14.95	5.1	17.71	9.9	14.59	5.6
Engine and other machine assemblers	18.25	8.0	21.64	8.2	15.59	8.0
Structural metal fabricators and fitters .....	15.99	5.9	20.38	6.9	15.05	6.3
Miscellaneous assemblers and fabricators .....	15.24	2.7	22.70	3.1	13.10	1.8
Fiberglass laminators and fabricators .....	12.90	8.2	–	–	12.86	8.3
Team assemblers .....	15.82	6.3	23.73	7.6	13.42	2.8
Bakers .....	12.65	3.5	16.66	7.2	12.30	3.6
Butchers and other meat, poultry, and fish processing workers .....	12.91	2.7	13.77	3.8	12.27	3.2
Butchers and meat cutters .....	15.15	2.8	19.37	5.4	13.82	3.2
Meat, poultry, and fish cutters and trimmers .....	10.71	4.8	11.73	7.2	9.85	4.1
Slaughterers and meat packers .....	13.06	2.4	13.27	3.4	12.79	3.6
Miscellaneous food processing workers .....	13.78	3.7	16.19	6.7	12.92	4.1
Food and tobacco roasting, baking, and drying machine operators and tenders .....	14.29	9.2	17.55	9.7	13.28	10.7
Food batchmakers .....	14.56	3.9	16.24	8.0	13.74	4.1
Food cooking machine operators and tenders .....	11.58	5.5	14.43	8.2	11.16	5.9
Computer control programmers and operators .....	18.65	3.5	22.60	6.8	18.17	4.0

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Computer-controlled machine tool operators, metal and plastic .....	\$17.88	3.5%	\$21.75	5.4%	\$17.39	4.1%
Numerical tool and process control programmers .....	24.03	5.9	–	–	23.44	6.7
Forming machine setters, operators, and tenders, metal and plastic .....	15.74	5.7	19.66	3.3	14.64	5.7
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	14.99	6.4	18.92	6.2	14.19	6.5
Forging machine setters, operators, and tenders, metal and plastic ..	17.24	10.1	19.58	3.2	16.14	15.2
Rolling machine setters, operators, and tenders, metal and plastic ..	16.45	11.8	20.79	5.0	14.83	12.4
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.51	2.0	19.41	3.6	14.72	2.1
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.97	2.3	18.23	4.5	14.11	2.6
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	17.77	7.3	26.33	8.0	14.57	4.9
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.98	3.5	21.34	5.7	14.46	3.4
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.03	5.2	19.26	3.5	16.71	5.9
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.59	6.0	–	–	16.84	6.8
Machinists .....	22.14	1.8	27.08	3.3	20.80	2.0
Metal furnace and kiln operators and tenders .....	17.15	8.9	21.32	5.0	15.12	12.0
Metal-refining furnace operators and tenders .....	16.77	13.1	21.74	4.2	15.01	16.8
Pourers and casters, metal .....	17.76	8.2	–	–	–	–
Model makers and patternmakers, metal and plastic .....	23.33	7.4	29.10	8.5	19.27	10.6
Model makers, metal and plastic ...	24.90	8.6	29.60	8.6	20.49	11.5
Patternmakers, metal and plastic ...	20.21	10.3	–	–	17.54	20.0

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Molders and molding machine setters, operators, and tenders, metal and plastic .....	\$13.43	2.9%	\$17.79	5.6%	\$12.87	3.1%
Foundry mold and coremakers .....	15.24	10.7	–	–	13.87	12.7
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.24	3.0	17.52	6.9	12.79	3.3
Multiple machine tool setters, operators, and tenders, metal and plastic .....	16.14	3.3	21.01	5.3	14.87	3.2
Tool and die makers .....	24.82	2.1	28.51	3.3	23.38	2.5
Welding, soldering, and brazing workers .....	17.69	1.8	22.02	4.3	16.50	1.7
Welders, cutters, solderers, and brazers .....	17.85	2.2	23.13	5.1	16.54	2.1
Welding, soldering, and brazing machine setters, operators, and tenders .....	17.08	3.0	19.04	5.3	16.30	3.3
Miscellaneous metalworkers and plastic workers .....	15.39	2.6	19.61	4.6	14.54	3.1
Heat treating equipment setters, operators, and tenders, metal and plastic .....	15.38	8.2	19.57	5.2	13.31	8.4
Lay-out workers, metal and plastic	18.14	9.2	–	–	16.17	6.8
Plating and coating machine setters, operators, and tenders, metal and plastic .....	16.59	7.1	23.82	8.0	15.22	7.5
Tool grinders, filers, and sharpeners .....	16.29	14.6	21.24	12.5	15.70	16.1
Bookbinders and bindery workers .....	13.70	4.4	–	–	12.84	6.8
Bindery workers .....	13.70	4.4	–	–	12.84	6.8
Printers .....	17.48	4.9	25.74	9.9	16.53	4.8
Job printers .....	17.29	7.3	–	–	16.73	5.1
Prepress technicians and workers ..	19.40	6.9	23.90	23.6	18.70	6.3
Printing machine operators .....	16.96	5.6	26.34	6.4	15.92	5.7
Laundry and dry-cleaning workers ....	10.57	3.4	12.71	5.4	10.25	3.6
Pressers, textile, garment, and related materials .....	9.31	3.0	–	–	9.31	3.0
Sewing machine operators .....	11.81	7.2	–	–	10.81	3.6
Tailors, dressmakers, and sewers .....	15.84	7.5	–	–	15.14	11.0
Tailors, dressmakers, and custom sewers .....	15.60	6.4	–	–	14.83	10.2

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Textile machine setters, operators, and tenders .....	\$12.04	4.4%	\$16.43	19.1%	\$11.75	4.1%
Textile bleaching and dyeing machine operators and tenders .....	10.21	9.2	–	–	9.21	4.8
Textile cutting machine setters, operators, and tenders .....	10.99	4.3	–	–	11.02	4.5
Textile knitting and weaving machine setters, operators, and tenders .....	13.66	7.2	–	–	13.66	7.2
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	12.62	9.7	–	–	11.86	6.1
Miscellaneous textile, apparel, and furnishings workers .....	15.17	4.9	17.78	6.2	14.57	6.2
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	16.62	9.2	–	–	15.46	10.8
Fabric and apparel patternmakers ..	16.53	11.0	–	–	16.18	13.5
Upholsterers .....	17.05	7.3	–	–	16.93	9.2
Cabinetmakers and bench carpenters ..	16.54	4.6	–	–	16.48	4.8
Furniture finishers .....	14.17	7.5	–	–	14.17	7.5
Woodworking machine setters, operators, and tenders .....	13.30	3.9	15.63	7.3	13.09	4.1
Sawing machine setters, operators, and tenders, wood .....	12.72	5.8	–	–	12.65	5.9
Woodworking machine setters, operators, and tenders, except sawing .....	13.86	3.5	15.54	8.2	13.57	3.4
Power plant operators, distributors, and dispatchers .....	32.46	2.6	32.99	3.2	31.21	3.2
Power distributors and dispatchers ..	38.37	4.2	–	–	38.23	5.3
Power plant operators .....	30.07	2.7	31.40	3.6	26.86	8.5
Stationary engineers and boiler operators .....	27.13	4.0	27.62	3.4	26.64	7.3
Water and liquid waste treatment plant and system operators .....	20.70	3.6	25.55	6.1	18.41	3.3
Miscellaneous plant and system operators .....	27.29	5.4	30.00	3.9	25.88	7.1
Chemical plant and system operators .....	24.58	5.3	24.38	6.1	24.66	7.4
Gas plant operators .....	32.52	5.6	–	–	32.61	5.8
Petroleum pump system operators, refinery operators, and gaugers ..	31.25	6.4	33.68	1.6	27.04	14.1

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Chemical processing machine setters, operators, and tenders .....	\$23.12	9.1%	\$28.11	10.9%	\$21.19	12.2%
Chemical equipment operators and tenders .....	20.71	8.8	25.76	5.2	19.26	11.4
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	24.85	12.5	29.31	13.8	22.77	17.8
Crushing, grinding, polishing, mixing, and blending workers .....	15.20	3.9	18.68	4.1	14.11	4.2
Crushing, grinding, and polishing machine setters, operators, and tenders .....	15.52	7.4	20.42	9.9	14.11	8.5
Grinding and polishing workers, hand .....	13.08	3.8	–	–	13.29	3.9
Mixing and blending machine setters, operators, and tenders ..	15.93	6.0	19.58	4.4	14.49	7.0
Cutting workers .....	14.80	4.3	16.79	10.2	14.32	5.0
Cutters and trimmers, hand .....	13.22	9.1	18.58	12.1	11.78	7.7
Cutting and slicing machine setters, operators, and tenders ..	15.17	4.9	16.31	12.2	14.91	5.6
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	14.28	6.0	19.03	7.6	13.32	6.0
Furnace, kiln, oven, drier, and kettle operators and tenders .....	16.98	8.4	21.37	11.3	14.86	6.8
Inspectors, testers, sorters, samplers, and weighers .....	17.04	1.9	22.47	3.6	16.10	2.2
Jewelers and precious stone and metal workers .....	18.99	7.1	–	–	18.99	7.1
Medical, dental, and ophthalmic laboratory technicians .....	16.63	7.0	–	–	16.63	7.0
Dental laboratory technicians .....	17.98	8.7	–	–	17.98	8.7
Ophthalmic laboratory technicians	13.85	4.1	–	–	13.85	4.1
Packaging and filling machine operators and tenders .....	14.61	4.0	17.78	4.9	13.26	4.7
Painting workers .....	16.83	3.3	20.65	5.2	16.26	3.6
Coating, painting, and spraying machine setters, operators, and tenders .....	14.81	3.0	18.46	6.3	14.22	2.6
Painters, transportation equipment	21.66	5.5	24.52	8.7	21.23	6.3
Painting, coating, and decorating workers .....	12.56	6.4	–	–	12.01	6.6

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Photographic process workers and processing machine operators .....	\$12.70	6.6%	–	–	\$12.10	6.4%
Photographic process workers .....	14.56	15.1	–	–	14.56	15.1
Photographic processing machine operators .....	12.10	7.0	–	–	11.23	5.9
Semiconductor processors .....	18.29	3.8	–	–	18.29	3.8
Miscellaneous production workers ....	13.75	2.4	\$17.90	4.6%	12.59	2.1
Cementing and gluing machine operators and tenders .....	15.46	5.6	17.70	9.5	14.94	6.6
Cleaning, washing, and metal pickling equipment operators and tenders .....	17.57	11.3	21.65	17.8	14.77	5.4
Cooling and freezing equipment operators and tenders .....	16.07	16.3	–	–	–	–
Etchers and engravers .....	14.85	8.8	–	–	15.02	9.0
Molders, shapers, and casters, except metal and plastic .....	14.37	10.0	–	–	14.22	10.2
Paper goods machine setters, operators, and tenders .....	17.85	8.2	22.99	5.6	13.71	7.1
Tire builders .....	15.39	6.2	–	–	14.80	5.7
Helpers--production workers .....	12.00	2.3	14.51	4.2	11.10	2.5
<b>Transportation and material moving occupations .....</b>	<b>15.73</b>	<b>.9</b>	<b>22.20</b>	<b>1.7</b>	<b>13.72</b>	<b>.8</b>
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	21.29	2.9	21.17	9.6	21.29	3.1
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	24.99	3.8	33.66	6.9	23.78	3.7
Aircraft pilots and flight engineers ....	92.64	12.1	131.82	4.3	38.00	13.7
Airline pilots, copilots, and flight engineers .....	115.06	8.3	136.10	3.3	45.04	17.3
Commercial pilots .....	32.72	15.7	–	–	33.26	17.7
Ambulance drivers and attendants, except emergency medical technicians .....	12.46	7.4	–	–	11.91	7.3
Bus drivers .....	16.71	2.4	19.34	2.6	13.85	2.5
Bus drivers, transit and intercity ....	18.85	4.5	20.89	4.4	12.76	6.0
Bus drivers, school .....	15.44	2.1	17.54	2.7	14.11	2.7
Driver/sales workers and truck drivers .....	17.41	1.2	23.64	2.1	15.65	1.3

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by occupation — Continued**

Occupation <sup>2</sup>	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Transportation and material moving occupations –Continued</b>						
Driver/sales workers .....	\$12.95	5.1%	\$21.73	13.8%	\$11.96	4.4%
Truck drivers, heavy and tractor-trailer .....	18.67	1.5	22.60	2.6	17.48	1.5
Truck drivers, light or delivery services .....	16.75	2.3	25.93	2.8	13.76	2.4
Taxi drivers and chauffeurs .....	11.07	5.8	14.56	22.4	10.86	5.4
Railroad conductors and yardmasters .....	28.83	6.5	27.67	7.7	–	–
Subway and streetcar operators .....	27.01	4.7	27.01	4.7	–	–
Sailors and marine oilers .....	12.77	10.4	–	–	–	–
Ship and boat captains and operators .....	29.23	10.4	–	–	27.39	12.9
Captains, mates, and pilots of water vessels .....	30.68	11.2	–	–	29.32	15.4
Parking lot attendants .....	9.52	4.9	9.32	8.9	9.55	5.8
Service station attendants .....	11.16	9.2	18.65	15.8	10.10	8.1
Transportation inspectors .....	30.27	2.8	29.69	4.0	–	–
Conveyor operators and tenders .....	15.99	4.7	–	–	15.72	6.4
Crane and tower operators .....	21.47	6.1	25.00	7.2	19.68	8.6
Dredge, excavating, and loading machine operators .....	18.72	5.9	25.09	8.0	16.26	3.2
Excavating and loading machine and dragline operators .....	17.86	5.0	23.97	10.3	16.17	3.2
Hoist and winch operators .....	17.84	13.8	–	–	–	–
Industrial truck and tractor operators .....	14.74	1.5	18.13	2.9	13.62	1.3
Laborers and material movers, hand .....	11.67	1.0	14.74	1.8	10.83	1.0
Cleaners of vehicles and equipment .....	11.58	2.9	14.37	5.6	10.80	4.1
Laborers and freight, stock, and material movers, hand .....	12.14	1.3	15.55	1.6	11.16	1.2
Machine feeders and offbearers .....	11.88	3.2	14.23	7.4	11.08	3.4
Packers and packagers, hand .....	10.39	1.8	12.37	6.1	9.96	1.5
Pumping station operators .....	23.58	4.5	–	–	23.39	4.9
Refuse and recyclable material collectors .....	15.50	9.2	25.33	10.5	12.59	8.0
Tank car, truck, and ship loaders .....	19.58	6.0	21.83	3.5	18.14	8.3

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

<sup>2</sup> 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.

<sup>3</sup> 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/opus/hom/homch8\\_a.htm](http://www.bls.gov/opus/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 14**

**Time and incentive workers<sup>1</sup>: Mean hourly earnings<sup>2</sup>  
for major occupational groups**

Occupational group <sup>3</sup>	Time		Incentive	
	Civilian workers	Private industry workers	Civilian workers	Private industry workers
<b>All workers</b> .....	\$21.06	\$20.16	\$26.04	\$26.03
Management, professional, and related .....	34.20	34.61	48.78	48.70
Management, business, and financial .....	38.54	39.14	44.38	44.38
Professional and related .....	32.32	32.25	59.68	59.48
Service .....	12.09	10.54	15.42	15.42
Sales and office .....	15.54	15.34	25.00	25.00
Sales and related .....	14.25	14.22	27.48	27.49
Office and administrative support .....	16.09	15.89	16.08	16.08
Natural resources, construction, and maintenance .....	21.14	21.16	22.58	22.58
Construction and extraction .....	–	21.33	–	19.30
Installation, maintenance, and repair .....	21.23	21.14	23.19	23.19
Production, transportation, and material moving .....	15.90	15.77	17.91	17.91
Production .....	16.24	16.15	17.03	17.03
Transportation and material moving .....	15.54	15.33	18.30	18.30
	Relative error			
<b>All workers</b> .....	0.5%	0.6%	2.5%	2.5%
Management, professional, and related .....	.5	.6	6.9	7.0
Management, business, and financial .....	.8	.8	6.8	6.8
Professional and related .....	.7	.9	14.7	14.9
Service .....	.7	.5	4.8	4.8
Sales and office .....	.6	.7	2.5	2.5
Sales and related .....	1.2	1.2	2.6	2.6
Office and administrative support .....	.5	.6	2.9	2.9
Natural resources, construction, and maintenance .....	.9	1.0	2.9	2.9
Construction and extraction .....	–	1.4	–	6.3
Installation, maintenance, and repair .....	.9	1.0	3.1	3.1
Production, transportation, and material moving .....	.6	.6	2.3	2.3
Production .....	.9	.9	4.7	4.7
Transportation and material moving .....	.9	1.0	2.6	2.6

<sup>1</sup> 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.

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

<sup>3</sup> 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.

<sup>4</sup> 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](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

Civilian workers: Hourly wage percentiles<sup>1</sup>

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>All workers</b> .....	\$8.50	\$11.17	\$16.73	\$26.25	\$39.33
<b>Management occupations</b> .....	21.84	29.44	40.15	54.81	71.54
Chief executives .....	26.22	47.09	72.09	103.85	151.81
General and operations managers .....	22.28	29.51	39.75	58.71	86.54
Legislators .....	11.56	14.81	23.92	35.16	44.23
Advertising and promotions managers .....	18.09	21.94	32.53	46.84	61.28
Marketing and sales managers .....	25.15	34.40	46.89	63.46	86.63
Marketing managers .....	28.37	35.83	46.15	61.87	76.92
Sales managers .....	24.16	32.51	47.31	67.40	93.05
Public relations managers .....	18.67	21.81	31.52	42.49	51.69
Administrative services managers .....	20.96	26.25	33.56	40.72	48.64
Computer and information systems managers .....	34.86	41.56	53.64	65.05	76.04
Financial managers .....	23.20	29.96	42.07	57.12	74.32
Human resources managers .....	24.08	29.59	37.87	50.39	67.88
Compensation and benefits managers .....	20.67	27.73	33.09	49.27	54.19
Training and development managers .....	28.85	33.60	38.44	56.12	72.82
Industrial production managers .....	27.92	33.88	41.12	49.43	63.04
Purchasing managers .....	23.40	30.22	39.09	55.29	70.34
Transportation, storage, and distribution managers .....	22.75	26.43	33.50	48.28	61.48
Agricultural managers .....	15.00	16.85	37.11	37.11	57.73
Farm, ranch, and other agricultural managers .....	15.00	21.64	37.11	37.11	57.73
Construction managers .....	23.30	29.46	38.33	47.67	55.31
Education administrators .....	20.80	28.72	39.23	51.47	62.06
Education administrators, preschool and child care center/program .....	14.68	18.09	27.54	31.35	31.35
Education administrators, elementary and secondary school ..	33.74	37.71	46.37	54.59	62.66
Education administrators, postsecondary .....	21.39	25.80	35.75	51.47	66.76
Engineering managers .....	36.51	48.60	58.47	67.50	76.66
Food service managers .....	16.83	19.45	22.85	30.24	37.30
Funeral directors .....	14.00	21.64	28.75	32.75	34.75
Gaming managers .....	31.50	33.00	33.75	34.10	35.91
Lodging managers .....	15.17	15.17	17.48	24.04	33.95
Medical and health services managers .....	24.04	30.78	38.36	49.15	63.32
Natural sciences managers .....	28.08	33.54	41.14	48.89	67.60
Property, real estate, and community association managers .....	16.10	20.29	29.25	33.65	47.55
Social and community service managers .....	16.83	22.49	28.22	34.62	42.02
<b>Business and financial operations occupations</b> .....	18.27	22.13	28.46	36.51	48.08
Buyers and purchasing agents .....	19.47	22.12	27.07	33.74	42.49
Purchasing agents and buyers, farm products .....	20.94	23.41	29.33	34.98	44.07
Wholesale and retail buyers, except farm products .....	19.48	20.90	26.69	33.31	42.62
Purchasing agents, except wholesale, retail, and farm products .....	19.21	22.52	27.17	33.65	41.83
Claims adjusters, appraisers, examiners, and investigators .....	18.22	22.10	28.33	33.33	39.01
Claims adjusters, examiners, and investigators .....	18.22	22.10	28.33	33.19	39.11
Insurance appraisers, auto damage .....	18.67	24.53	28.81	33.81	38.23

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Business and financial operations occupations</b> –Continued					
Compliance officers, except agriculture, construction, health and safety, and transportation .....	\$16.94	\$20.65	\$24.97	\$32.46	\$40.63
Cost estimators .....	19.75	21.85	29.57	39.42	49.04
Emergency management specialists .....	19.04	31.01	37.46	47.16	47.16
Human resources, training, and labor relations specialists .....	16.81	20.83	27.27	35.75	45.06
Employment, recruitment, and placement specialists .....	14.72	17.57	20.61	30.23	39.54
Compensation, benefits, and job analysis specialists .....	19.89	21.99	26.30	33.99	42.07
Training and development specialists .....	16.81	22.85	30.07	41.30	45.43
Logisticians .....	20.09	23.98	32.22	39.75	49.23
Management analysts .....	21.47	26.68	35.59	48.85	61.66
Meeting and convention planners .....	15.87	20.19	24.52	36.64	42.31
Accountants and auditors .....	18.27	22.16	27.19	34.02	43.29
Appraisers and assessors of real estate .....	14.64	17.63	23.31	32.03	42.20
Budget analysts .....	21.26	25.14	30.09	37.37	41.84
Credit analysts .....	19.37	21.56	27.40	36.55	48.46
Financial analysts and advisors .....	20.29	25.36	33.02	44.45	58.01
Financial analysts .....	23.10	27.36	34.92	45.67	62.50
Personal financial advisors .....	15.38	20.01	26.92	47.36	58.01
Insurance underwriters .....	19.41	22.77	28.28	38.95	49.55
Financial examiners .....	19.16	21.70	27.82	35.48	43.91
Loan counselors and officers .....	16.41	20.40	27.88	36.29	49.35
Loan counselors .....	13.66	16.67	21.62	26.67	38.67
Loan officers .....	16.41	20.60	28.24	37.17	49.57
Tax examiners, collectors, preparers, and revenue agents .....	13.09	15.50	21.01	29.62	33.18
Tax examiners, collectors, and revenue agents .....	12.89	15.24	21.01	28.57	34.94
Tax preparers .....	15.03	15.50	18.84	30.77	30.77
<b>Computer and mathematical science occupations</b> .....	19.99	25.81	35.28	44.79	55.08
Computer and information scientists, research .....	35.48	43.76	52.40	63.45	82.71
Computer programmers .....	21.47	25.96	33.67	38.97	46.29
Computer software engineers .....	27.89	35.46	42.94	52.21	60.34
Computer software engineers, applications .....	27.89	33.80	41.37	50.23	57.39
Computer software engineers, systems software .....	30.44	37.50	44.74	54.43	64.31
Computer support specialists .....	15.38	19.08	23.55	29.78	38.46
Computer systems analysts .....	25.20	31.54	38.46	46.18	53.70
Database administrators .....	22.16	26.72	39.57	48.96	60.07
Network and computer systems administrators .....	19.88	24.76	31.75	40.20	47.21
Network systems and data communications analysts .....	19.78	23.08	30.56	39.74	48.91
Actuaries .....	27.80	32.45	40.96	54.21	65.44
Operations research analysts .....	21.39	26.67	31.87	45.09	59.62
Statisticians .....	22.19	35.51	44.71	48.71	60.63
<b>Architecture and engineering occupations</b> .....	19.58	25.90	33.70	43.94	55.75
Architects, except naval .....	18.52	23.00	30.11	36.06	48.08
Architects, except landscape and naval .....	18.52	22.60	30.77	37.63	48.08

See footnotes at end of table.

**Table 15**

**Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Architecture and engineering occupations –Continued</b>					
Landscape architects .....	\$20.53	\$23.74	\$25.74	\$31.60	\$34.47
Surveyors, cartographers, and photogrammetrists .....	19.92	24.19	29.42	38.46	53.00
Surveyors .....	20.44	25.33	31.75	40.00	56.00
Engineers .....	26.69	31.81	39.62	49.42	60.72
Aerospace engineers .....	34.28	39.31	48.08	59.91	69.95
Biomedical engineers .....	24.04	27.25	32.34	43.42	46.50
Chemical engineers .....	30.53	35.34	41.11	57.65	68.25
Civil engineers .....	23.08	28.89	36.38	44.40	52.14
Computer hardware engineers .....	31.42	37.72	46.64	57.68	71.99
Electrical and electronics engineers .....	26.67	32.00	39.41	47.28	57.64
Electrical engineers .....	25.72	30.38	38.31	45.16	55.10
Electronics engineers, except computer .....	27.54	33.59	41.54	49.53	63.47
Environmental engineers .....	23.64	28.13	33.80	47.75	50.97
Industrial engineers, including health and safety .....	25.37	29.03	35.78	43.19	54.08
Health and safety engineers, except mining safety engineers and inspectors .....	26.83	30.61	36.37	52.53	60.05
Industrial engineers .....	25.01	28.71	35.37	41.88	50.48
Materials engineers .....	28.89	30.84	39.57	54.57	61.82
Mechanical engineers .....	26.00	30.77	36.91	44.80	53.25
Mining and geological engineers, including mining safety engineers .....	26.89	35.68	39.67	51.75	61.06
Nuclear engineers .....	33.63	38.97	44.62	47.99	59.63
Petroleum engineers .....	30.29	40.39	51.62	62.26	82.05
Drafters .....	16.20	19.00	23.60	30.00	36.56
Architectural and civil drafters .....	16.50	19.30	23.75	31.25	36.56
Electrical and electronics drafters .....	15.75	19.25	26.20	27.78	34.18
Mechanical drafters .....	17.11	19.46	23.08	26.87	32.00
Engineering technicians, except drafters .....	15.45	20.00	25.39	30.79	36.79
Aerospace engineering and operations technicians .....	22.82	25.24	29.94	33.75	39.10
Civil engineering technicians .....	12.96	13.62	18.61	25.60	30.72
Electrical and electronic engineering technicians .....	17.83	21.47	26.14	31.13	36.73
Electro-mechanical technicians .....	18.72	20.37	26.83	30.59	30.59
Environmental engineering technicians .....	14.90	18.00	19.13	22.50	30.78
Industrial engineering technicians .....	17.11	20.93	26.02	31.25	36.40
Mechanical engineering technicians .....	19.00	21.35	26.71	29.27	34.55
Surveying and mapping technicians .....	11.95	14.84	20.20	29.86	37.63
<b>Life, physical, and social science occupations</b> .....	16.49	21.16	28.02	38.03	50.44
Life scientists .....	19.69	22.33	30.64	42.32	52.46
Agricultural and food scientists .....	16.05	16.75	21.77	38.27	43.99
Food scientists and technologists .....	36.67	37.39	43.27	43.99	47.52
Biological scientists .....	20.14	22.82	33.65	42.32	50.03
Biochemists and biophysicists .....	20.12	28.76	41.61	48.17	56.56
Microbiologists .....	23.59	29.27	36.32	44.34	46.94
Zoologists and wildlife biologists .....	20.14	21.95	24.64	26.09	34.24

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Life, physical, and social science occupations</b> –Continued					
Conservation scientists and foresters .....	\$20.97	\$21.50	\$26.57	\$29.93	\$36.88
Conservation scientists .....	20.97	21.50	25.83	29.93	35.64
Foresters .....	19.23	25.96	28.52	42.23	50.82
Medical scientists .....	20.58	22.61	32.97	45.49	59.22
Physical scientists .....	21.15	25.75	32.89	43.10	56.47
Astronomers and physicists .....	27.32	47.16	55.60	68.92	108.94
Physicists .....	31.28	48.00	55.14	70.43	108.94
Chemists and materials scientists .....	22.84	27.40	31.67	42.63	55.59
Chemists .....	22.31	25.96	29.70	38.47	53.53
Materials scientists .....	35.10	39.23	46.21	55.05	62.60
Environmental scientists and geoscientists .....	19.71	24.40	31.50	38.65	49.26
Environmental scientists and specialists, including health ..	18.67	22.61	30.13	36.63	49.09
Geoscientists, except hydrologists and geographers .....	23.46	25.81	35.72	40.10	51.92
Hydrologists .....	22.39	25.24	35.22	39.56	43.10
Economists .....	18.38	28.03	36.23	43.27	45.13
Market and survey researchers .....	19.24	24.51	32.60	42.14	57.35
Market research analysts .....	19.23	24.51	31.68	39.70	54.55
Psychologists .....	19.25	26.67	33.92	44.54	56.66
Clinical, counseling, and school psychologists .....	21.15	26.67	34.34	44.70	56.81
Urban and regional planners .....	22.01	24.58	31.05	40.63	51.70
Miscellaneous social scientists and related workers .....	13.80	15.24	24.65	30.34	45.22
Agricultural and food science technicians .....	11.55	15.01	18.19	20.63	28.35
Biological technicians .....	13.70	16.05	19.93	24.66	29.12
Chemical technicians .....	14.97	17.40	22.59	26.97	32.78
Geological and petroleum technicians .....	18.00	20.01	32.57	32.57	47.89
Nuclear technicians .....	28.48	33.99	34.94	39.78	48.36
Social science research assistants .....	12.74	14.00	17.01	23.42	26.04
Miscellaneous life, physical, and social science technicians .....	13.59	16.48	20.58	25.00	34.90
Environmental science and protection technicians, including health .....	12.76	18.00	23.03	26.61	34.90
Forensic science technicians .....	15.65	21.54	26.30	30.98	44.32
Forest and conservation technicians .....	8.87	14.21	17.72	18.50	21.95
<b>Community and social services occupations</b> .....	12.02	15.00	18.83	24.79	33.28
Counselors .....	12.50	16.20	20.26	28.10	41.18
Substance abuse and behavioral disorder counselors .....	12.64	14.42	17.84	22.77	27.97
Educational, vocational, and school counselors .....	16.35	19.98	27.81	39.75	50.88
Marriage and family therapists .....	15.39	17.93	18.80	20.00	26.67
Mental health counselors .....	14.55	17.31	18.55	23.48	30.00
Rehabilitation counselors .....	10.75	12.92	17.75	21.14	26.01
Social workers .....	14.02	16.33	20.12	25.63	31.79
Child, family, and school social workers .....	13.75	15.89	19.45	25.42	34.97
Medical and public health social workers .....	16.41	19.11	23.60	29.28	30.93
Mental health and substance abuse social workers .....	13.48	16.05	18.46	23.90	29.70
Miscellaneous community and social service specialists .....	10.35	12.53	15.96	20.19	27.40

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Community and social services occupations –Continued</b>					
Health educators .....	\$14.50	\$15.32	\$19.03	\$31.99	\$34.84
Probation officers and correctional treatment specialists .....	15.61	17.96	23.36	28.94	37.12
Social and human service assistants .....	9.99	11.00	13.66	16.35	19.71
Clergy .....	13.25	14.10	18.11	23.59	27.05
Directors, religious activities and education .....	16.76	18.46	23.48	25.68	44.19
<b>Legal occupations</b> .....					
Lawyers .....	15.85	20.51	30.00	47.33	73.19
Judges, magistrates, and other judicial workers .....	23.56	32.36	46.38	67.31	89.90
Administrative law judges, adjudicators, and hearing officers .....	24.49	31.50	44.33	62.75	76.92
Judges, magistrate judges, and magistrates .....	25.75	31.28	34.76	47.68	62.75
Paralegals and legal assistants .....	24.49	39.95	62.08	75.11	88.66
Miscellaneous legal support workers .....	12.00	16.48	22.12	28.85	34.62
Court reporters .....	14.94	17.14	21.40	25.23	33.78
Law clerks .....	14.04	17.15	24.58	29.46	40.67
Title examiners, abstractors, and searchers .....	13.00	15.87	21.92	28.05	28.05
.....	14.94	17.14	21.13	23.75	33.20
<b>Education, training, and library occupations</b> .....					
Postsecondary teachers .....	11.98	19.77	31.44	42.68	56.01
Business teachers, postsecondary .....	23.60	31.65	43.03	59.03	81.83
Math and computer teachers, postsecondary .....	26.71	47.08	62.47	72.63	77.89
Computer science teachers, postsecondary .....	27.78	33.51	42.66	58.51	69.77
Mathematical science teachers, postsecondary .....	25.81	35.95	54.48	69.77	91.71
Engineering and architecture teachers, postsecondary .....	30.66	33.32	39.07	50.15	61.51
Architecture teachers, postsecondary .....	30.61	39.52	55.10	74.86	94.94
Engineering teachers, postsecondary .....	35.06	38.29	52.31	67.97	67.97
Life sciences teachers, postsecondary .....	30.61	39.52	55.10	74.86	97.33
Biological science teachers, postsecondary .....	23.72	31.92	45.79	58.44	98.97
Physical sciences teachers, postsecondary .....	23.54	31.18	43.99	60.45	98.97
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	32.03	38.16	49.87	58.81	76.13
Chemistry teachers, postsecondary .....	28.42	28.42	49.95	55.31	75.29
Environmental science teachers, postsecondary .....	32.12	40.75	46.96	55.08	71.80
Physics teachers, postsecondary .....	32.05	32.05	50.65	62.13	90.57
Social sciences teachers, postsecondary .....	36.07	38.16	53.15	73.12	89.20
Anthropology and archeology teachers, postsecondary .....	32.88	36.07	46.28	58.33	76.73
Area, ethnic, and cultural studies teachers, postsecondary .....	42.57	43.42	45.74	51.31	52.15
Economics teachers, postsecondary .....	31.20	31.80	31.80	47.19	47.19
Political science teachers, postsecondary .....	46.78	53.85	62.31	81.14	96.15
Psychology teachers, postsecondary .....	33.15	33.36	40.35	49.21	54.43
Sociology teachers, postsecondary .....	30.00	33.00	44.14	48.90	67.10
Health teachers, postsecondary .....	36.70	40.43	53.63	64.23	96.12
Health specialties teachers, postsecondary .....	26.65	34.95	46.88	76.26	98.78
Nursing instructors and teachers, postsecondary .....	24.40	40.15	63.59	89.45	111.73
Education and library science teachers, postsecondary .....	27.21	29.53	39.05	43.86	49.46
.....	25.25	28.85	33.94	42.89	50.01

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Education, training, and library occupations</b> —Continued					
Education teachers, postsecondary .....	\$25.25	\$28.00	\$33.94	\$42.39	\$50.01
Law, criminal justice, and social work teachers, postsecondary .....	36.77	49.54	81.75	108.98	139.90
Criminal justice and law enforcement teachers, postsecondary .....	36.22	36.22	46.70	47.75	49.54
Law teachers, postsecondary .....	62.22	75.17	89.85	110.08	139.90
Social work teachers, postsecondary .....	32.98	34.15	36.77	41.56	45.39
Arts, communications, and humanities teachers, postsecondary .....	25.00	33.43	40.85	52.97	68.24
Art, drama, and music teachers, postsecondary .....	25.00	31.08	37.34	45.57	60.13
Communications teachers, postsecondary .....	26.07	32.23	40.38	49.64	70.58
English language and literature teachers, postsecondary ....	19.78	32.14	41.06	49.99	65.21
Foreign language and literature teachers, postsecondary ....	32.64	38.24	51.72	58.80	73.46
History teachers, postsecondary .....	30.22	37.52	46.91	58.93	71.09
Philosophy and religion teachers, postsecondary .....	20.55	30.74	38.39	50.11	60.70
Miscellaneous postsecondary teachers .....	19.35	25.00	36.10	47.66	63.61
Graduate teaching assistants .....	12.47	12.47	12.47	12.47	16.42
Recreation and fitness studies teachers, postsecondary .....	20.00	27.64	29.42	44.49	46.88
Vocational education teachers, postsecondary .....	18.00	21.50	25.82	36.48	43.78
Primary, secondary, and special education school teachers .....	21.75	27.91	34.79	44.33	54.71
Preschool and kindergarten teachers .....	10.00	12.60	17.00	31.35	39.43
Preschool teachers, except special education .....	9.75	11.25	14.54	20.53	35.33
Kindergarten teachers, except special education .....	22.96	26.86	33.30	40.87	50.86
Elementary and middle school teachers .....	24.30	28.89	35.79	45.35	55.95
Elementary school teachers, except special education .....	24.20	28.86	35.94	45.70	56.18
Middle school teachers, except special and vocational education .....	25.05	29.19	35.46	43.91	55.13
Secondary school teachers .....	25.49	29.88	35.85	44.94	54.68
Secondary school teachers, except special and vocational education .....	25.67	30.06	35.86	44.99	55.00
Vocational education teachers, secondary school .....	24.25	27.76	35.78	43.84	50.83
Special education teachers .....	24.92	29.81	35.71	45.74	56.47
Special education teachers, preschool, kindergarten, and elementary school .....	23.64	28.81	35.27	45.31	55.64
Special education teachers, middle school .....	25.98	32.40	35.73	45.62	55.89
Special education teachers, secondary school .....	26.82	31.24	37.09	45.77	60.37
Other teachers and instructors .....	10.02	13.38	20.82	33.31	45.81
Adult literacy, remedial education, and GED teachers and instructors .....	15.71	20.00	23.05	36.12	45.00
Self-enrichment education teachers .....	12.00	18.28	20.67	29.95	39.80
Archivists, curators, and museum technicians .....	15.00	19.02	26.96	37.50	40.87
Archivists .....	13.60	17.45	21.77	36.28	39.63
Curators .....	19.89	23.85	31.04	40.87	40.87
Librarians .....	16.22	22.00	26.54	34.68	44.51
Library technicians .....	11.31	13.42	15.61	19.27	25.17

See footnotes at end of table.



**Table 15**

**Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Education, training, and library occupations –Continued</b>					
Farm and home management advisors .....	\$17.03	\$17.80	\$21.04	\$26.30	\$26.30
Instructional coordinators .....	21.93	25.48	32.62	40.24	49.76
Teacher assistants .....	9.00	10.37	12.16	14.98	18.56
<b>Arts, design, entertainment, sports, and media occupations .....</b>					
Artists and related workers .....	12.02	16.88	23.54	32.48	43.73
Art directors .....	15.00	16.98	26.11	37.50	49.60
Multi-media artists and animators .....	16.00	18.00	30.49	49.45	50.48
Designers .....	16.98	16.98	23.54	33.52	39.79
Commercial and industrial designers .....	12.00	16.34	22.51	31.52	39.70
Fashion designers .....	19.61	27.89	34.35	42.51	50.48
Floral designers .....	20.37	24.04	40.14	49.81	49.81
Graphic designers .....	7.50	8.76	10.50	11.99	15.00
Interior designers .....	13.86	16.45	21.64	27.12	36.54
Merchandise displayers and window trimmers .....	16.83	19.28	26.44	32.48	32.48
Set and exhibit designers .....	13.45	14.46	19.77	22.43	24.67
Actors, producers, and directors .....	13.65	13.65	19.23	29.62	33.69
Producers and directors .....	13.94	17.83	28.26	53.39	70.80
Athletes, coaches, umpires, and related workers .....	14.44	17.83	28.81	54.00	70.80
Coaches and scouts .....	9.00	11.00	18.47	29.08	37.12
Umpires, referees, and other sports officials .....	9.00	11.19	18.51	29.08	37.12
Dancers and choreographers .....	6.99	9.63	13.43	16.64	20.48
Choreographers .....	15.00	18.59	25.00	26.65	50.00
Musicians, singers, and related workers .....	15.00	18.59	18.59	25.00	26.00
Music directors and composers .....	13.65	18.55	23.37	40.67	55.59
Musicians and singers .....	15.63	17.86	22.46	23.96	40.00
Announcers .....	13.65	18.75	28.52	53.09	65.35
Radio and television announcers .....	8.17	13.14	20.74	24.12	69.71
News analysts, reporters and correspondents .....	8.17	13.14	20.74	24.12	69.71
Reporters and correspondents .....	15.23	18.27	27.57	36.49	68.24
Public relations specialists .....	14.84	17.50	25.96	33.79	57.08
Writers and editors .....	16.83	20.78	26.39	34.24	50.58
Editors .....	16.83	20.00	26.62	33.17	41.28
Technical writers .....	15.84	18.68	25.55	31.59	42.67
Writers and authors .....	20.06	23.50	29.66	33.33	39.90
Miscellaneous media and communication workers .....	15.81	19.67	25.72	33.17	41.34
Interpreters and translators .....	15.38	17.50	21.92	25.21	27.57
Broadcast and sound engineering technicians and radio operators .....	11.01	15.50	20.07	25.53	35.00
Audio and video equipment technicians .....	11.71	15.50	20.86	33.58	41.77
Broadcast technicians .....	13.05	15.50	20.00	24.65	41.59
Sound engineering technicians .....	11.06	14.58	19.06	28.34	38.94
Photographers .....	12.00	32.65	41.21	49.86	53.82
Television, video, and motion picture camera operators and editors .....	7.25	8.57	11.12	17.80	24.37
	16.00	18.54	25.83	29.14	32.56

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Arts, design, entertainment, sports, and media occupations</b>					
–Continued					
Camera operators, television, video, and motion picture .....	\$13.58	\$18.54	\$24.02	\$26.45	\$32.56
<b>Healthcare practitioner and technical occupations</b> .....					
Dentists .....	15.00	20.00	27.00	35.44	50.21
Dentists, general .....	52.88	56.00	75.01	75.01	111.01
Dentists, general .....	52.88	56.00	75.01	75.01	111.01
Dietitians and nutritionists .....	16.81	21.15	23.94	26.00	30.57
Optometrists .....	36.76	40.63	46.42	55.00	55.77
Pharmacists .....	46.63	51.00	54.72	57.25	60.33
Physicians and surgeons .....	23.66	29.66	80.00	109.14	176.28
Anesthesiologists .....	17.99	86.54	132.48	184.73	197.80
Family and general practitioners .....	23.66	57.69	76.92	102.27	129.81
Internists, general .....	39.46	64.91	76.93	120.19	192.31
Obstetricians and gynecologists .....	66.33	95.70	105.56	109.14	130.23
Pediatricians, general .....	12.19	25.50	72.42	93.75	100.96
Psychiatrists .....	33.97	72.12	79.16	86.93	101.03
Surgeons .....	12.66	83.33	132.21	181.73	204.33
Physician assistants .....	32.69	36.75	43.27	49.51	55.57
Registered nurses .....	22.39	26.00	30.62	37.12	44.73
Therapists .....	21.35	25.36	32.00	38.11	46.21
Audiologists .....	21.93	28.85	31.25	37.22	40.51
Occupational therapists .....	27.25	30.48	35.62	42.10	50.58
Physical therapists .....	25.21	28.65	34.88	40.00	45.73
Radiation therapists .....	22.78	29.11	32.96	42.46	50.46
Recreational therapists .....	11.69	13.15	16.92	20.18	30.25
Respiratory therapists .....	20.00	23.41	25.81	29.06	33.48
Speech-language pathologists .....	24.56	27.88	33.77	44.07	55.00
Veterinarians .....	34.59	37.88	41.55	48.93	53.51
Clinical laboratory technologists and technicians .....	13.72	16.90	22.56	27.62	31.83
Medical and clinical laboratory technologists .....	18.55	22.75	26.25	30.39	33.75
Medical and clinical laboratory technicians .....	12.57	14.55	17.44	21.88	26.78
Dental hygienists .....	23.00	28.00	32.51	37.00	46.00
Diagnostic related technologists and technicians .....	17.00	21.67	27.33	32.96	38.10
Cardiovascular technologists and technicians .....	12.50	13.73	23.06	29.07	38.38
Diagnostic medical sonographers .....	25.76	29.66	34.00	39.40	44.30
Nuclear medicine technologists .....	31.00	31.73	34.60	36.77	39.46
Radiologic technologists and technicians .....	17.75	21.37	26.51	30.72	36.00
Emergency medical technicians and paramedics .....	10.00	11.54	13.40	17.38	22.93
Health diagnosing and treating practitioner support technicians	10.65	13.05	15.75	19.88	24.17
Dietetic technicians .....	7.50	8.00	11.47	13.26	29.52
Pharmacy technicians .....	10.20	12.24	14.52	16.48	19.32
Psychiatric technicians .....	10.31	12.05	14.21	21.20	26.45
Respiratory therapy technicians .....	18.54	21.65	26.50	30.00	31.52
Surgical technologists .....	14.60	17.00	19.42	22.84	25.00
Veterinary technologists and technicians .....	10.85	13.43	15.21	19.00	22.00

See footnotes at end of table.



Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Healthcare practitioner and technical occupations</b> –Continued					
Licensed practical and licensed vocational nurses .....	\$14.76	\$16.75	\$19.07	\$22.00	\$25.60
Medical records and health information technicians .....	10.35	12.65	16.15	18.98	23.09
Opticians, dispensing .....	10.51	14.87	19.25	25.13	28.00
Miscellaneous health technologists and technicians .....	11.00	13.94	17.29	21.40	25.25
Occupational health and safety specialists and technicians .....	16.13	21.86	28.64	32.78	39.46
Occupational health and safety specialists .....	15.98	20.35	27.18	33.72	41.68
Occupational health and safety technicians .....	21.70	28.64	30.68	30.69	32.00
Miscellaneous healthcare practitioner and technical workers .....	14.08	16.83	18.27	21.19	27.06
Athletic trainers .....	14.08	16.83	17.31	19.23	21.19
<b>Healthcare support occupations</b> .....					
Nursing, psychiatric, and home health aides .....	8.75	10.00	12.00	15.00	18.13
Nursing, psychiatric, and home health aides .....	8.42	9.53	10.94	13.11	15.63
Home health aides .....	7.50	8.60	10.00	11.25	13.45
Nursing aides, orderlies, and attendants .....	9.00	10.00	11.40	13.50	15.94
Psychiatric aides .....	9.00	9.99	12.00	15.80	19.30
Occupational therapist assistants and aides .....	12.10	16.16	24.00	30.18	33.65
Occupational therapist assistants .....	15.72	22.00	25.00	30.70	33.65
Occupational therapist aides .....	10.56	10.96	16.27	17.32	20.28
Physical therapist assistants and aides .....	10.00	12.00	15.31	25.17	29.69
Physical therapist assistants .....	10.90	17.25	22.96	28.93	32.00
Physical therapist aides .....	9.30	10.36	12.21	13.64	15.06
Massage therapists .....	10.00	14.00	17.00	19.00	24.69
Miscellaneous healthcare support occupations .....	9.55	11.46	14.00	17.00	20.31
Dental assistants .....	9.55	12.64	16.65	19.35	22.00
Medical assistants .....	10.07	11.71	13.82	16.28	18.65
Medical equipment preparers .....	10.53	12.15	14.50	18.32	21.56
Medical transcriptionists .....	11.18	13.30	15.42	17.95	20.85
Pharmacy aides .....	8.60	9.50	11.75	15.00	20.50
Veterinary assistants and laboratory animal caretakers .....	8.00	9.30	10.80	13.06	15.12
<b>Protective service occupations</b> .....					
First-line supervisors/managers, law enforcement workers .....	9.22	11.74	17.35	26.04	35.21
First-line supervisors/managers of correctional officers .....	17.79	24.31	33.49	43.29	51.20
First-line supervisors/managers of police and detectives .....	12.88	15.85	22.77	30.99	41.35
First-line supervisors/managers of fire fighting and prevention workers .....	22.49	29.95	36.96	45.72	53.33
Fire fighters .....	17.14	20.40	27.28	34.14	42.15
Fire inspectors .....	12.27	16.01	21.25	25.93	32.45
Fire inspectors and investigators .....	15.80	21.64	24.01	27.24	35.98
Fire inspectors and investigators .....	15.80	21.65	24.27	26.63	35.98
Bailiffs, correctional officers, and jailers .....	10.62	13.97	17.16	23.40	30.18
Bailiffs .....	15.00	24.97	27.03	30.77	32.12
Correctional officers and jailers .....	10.62	13.95	16.97	22.73	29.89
Detectives and criminal investigators .....	16.64	20.60	28.06	36.60	43.61
Fish and game wardens .....	10.02	19.16	25.55	25.55	26.17
Parking enforcement workers .....	11.61	13.11	14.95	19.50	25.73

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Protective service occupations –Continued</b>					
Police officers .....	\$16.00	\$20.32	\$26.63	\$33.71	\$39.40
Police and sheriff's patrol officers .....	16.00	20.32	26.63	33.71	39.40
Animal control workers .....	9.59	11.80	13.02	14.75	22.42
Private detectives and investigators .....	11.62	14.77	16.93	16.93	23.93
Security guards and gaming surveillance officers .....	8.15	9.44	10.97	13.73	17.36
Gaming surveillance officers and gaming investigators .....	12.50	12.71	13.49	14.90	17.81
Security guards .....	8.15	9.42	10.92	13.65	17.36
Miscellaneous protective service workers .....	7.50	8.17	10.00	14.45	20.99
Crossing guards .....	8.33	9.25	10.00	11.51	15.26
Lifeguards, ski patrol, and other recreational protective service workers .....	7.30	7.75	8.50	10.86	16.61
<b>Food preparation and serving related occupations .....</b>	<b>3.91</b>	<b>7.25</b>	<b>8.14</b>	<b>10.20</b>	<b>13.54</b>
First-line supervisors/managers, food preparation and serving workers .....	9.83	12.00	15.02	19.38	23.85
Chefs and head cooks .....	10.50	12.36	16.79	21.89	27.14
First-line supervisors/managers of food preparation and serving workers .....	9.75	12.00	15.00	18.93	23.33
Cooks .....	7.50	8.25	10.00	12.34	14.50
Cooks, fast food .....	7.25	7.27	8.00	8.85	10.00
Cooks, institution and cafeteria .....	8.47	9.75	11.66	14.33	17.84
Cooks, restaurant .....	8.00	9.00	10.75	12.50	14.31
Cooks, short order .....	7.25	8.00	9.00	10.90	13.25
Food preparation workers .....	7.25	7.87	8.68	11.00	13.42
Food service, tipped .....	2.13	3.09	4.95	8.00	9.00
Bartenders .....	3.65	4.65	7.25	8.50	10.00
Waiters and waitresses .....	2.13	2.65	4.23	7.25	8.16
Dining room and cafeteria attendants and bartender helpers ..	4.65	7.25	8.00	9.33	11.55
Fast food and counter workers .....	7.25	7.40	8.00	9.10	11.10
Combined food preparation and serving workers, including fast food .....	7.25	7.40	8.00	9.00	10.93
Counter attendants, cafeteria, food concession, and coffee shop .....	7.25	7.50	8.50	9.86	12.00
Food servers, nonrestaurant .....	4.25	7.25	8.50	10.44	13.88
Dishwashers .....	7.25	7.65	8.50	9.50	11.43
Hosts and hostesses, restaurant, lounge, and coffee shop .....	4.50	7.25	8.00	9.69	11.74
<b>Building and grounds cleaning and maintenance occupations</b>	<b>8.00</b>	<b>9.00</b>	<b>11.00</b>	<b>14.78</b>	<b>19.25</b>
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	11.85	14.38	17.58	21.87	26.00
First-line supervisors/managers of housekeeping and janitorial workers .....	11.55	14.28	17.38	21.46	26.30
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	12.00	15.00	17.97	22.36	25.92
Building cleaning workers .....	8.00	8.75	10.55	13.90	17.97

See footnotes at end of table.

**Table 15**

**Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Building and grounds cleaning and maintenance occupations</b>					
–Continued					
Janitors and cleaners, except maids and housekeeping cleaners .....	\$8.00	\$9.11	\$11.27	\$14.73	\$18.80
Maids and housekeeping cleaners .....	7.54	8.16	9.23	11.11	14.07
Pest control workers .....	12.55	14.07	16.00	16.83	20.11
Grounds maintenance workers .....	8.25	9.49	11.10	14.46	19.18
Landscaping and groundskeeping workers .....	8.08	9.34	11.00	13.86	17.51
Pesticide handlers, sprayers, and applicators, vegetation .....	10.98	13.29	16.19	17.55	19.18
Tree trimmers and pruners .....	13.75	14.00	19.22	22.50	26.32
<b>Personal care and service occupations</b>					
First-line supervisors/managers of gaming workers .....	10.41	12.06	15.00	18.41	22.96
Gaming supervisors .....	11.94	14.74	16.73	22.20	25.85
Slot key persons .....	9.45	10.80	12.07	13.68	14.20
First-line supervisors/managers of personal service workers .....	10.59	13.29	16.50	19.53	22.37
Animal trainers .....	8.00	9.39	15.39	15.91	15.91
Nonfarm animal caretakers .....	7.25	8.00	9.00	11.25	15.26
Gaming services workers .....	5.60	6.08	7.10	8.00	9.01
Gaming dealers .....	5.50	6.00	6.89	7.86	8.29
Gaming and sports book writers and runners .....	7.25	7.50	8.25	10.00	14.76
Ushers, lobby attendants, and ticket takers .....	7.25	7.91	8.97	14.00	14.38
Miscellaneous entertainment attendants and related workers .....	7.25	7.50	8.25	10.46	13.19
Amusement and recreation attendants .....	7.25	7.30	8.00	9.50	13.19
Locker room, coatroom, and dressing room attendants .....	8.00	8.92	10.94	12.48	18.74
Funeral attendants .....	8.50	8.75	11.88	13.19	14.00
Barbers and cosmetologists .....	7.44	9.00	11.25	18.26	26.14
Hairdressers, hairstylists, and cosmetologists .....	7.37	9.00	11.25	18.27	26.14
Miscellaneous personal appearance workers .....	7.28	8.06	11.85	17.51	21.10
Manicurists and pedicurists .....	7.50	7.79	12.11	13.54	17.78
Shampooers .....	7.25	7.28	8.06	8.50	11.00
Skin care specialists .....	9.99	15.46	19.23	21.10	24.04
Baggage porters, bellhops, and concierges .....	7.25	8.25	10.30	13.00	16.53
Baggage porters and bellhops .....	7.25	7.73	8.60	10.50	13.00
Concierges .....	9.58	10.63	12.83	15.05	17.45
Tour and travel guides .....	7.75	8.48	12.53	17.32	17.32
Tour guides and escorts .....	7.75	8.44	10.76	16.75	17.32
Transportation attendants .....	8.72	14.40	32.30	40.97	46.16
Flight attendants .....	21.16	32.30	39.50	45.11	51.10
Transportation attendants, except flight attendants and baggage porters .....	7.25	7.25	10.72	12.81	16.00
Child care workers .....	7.25	8.00	9.25	10.98	13.82
Personal and home care aides .....	7.60	8.05	9.11	10.40	11.80
Recreation and fitness workers .....	8.00	9.00	11.70	16.69	22.17
Fitness trainers and aerobics instructors .....	8.00	10.00	15.48	21.00	28.50
Recreation workers .....	7.80	9.00	10.74	14.42	19.43

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Personal care and service occupations –Continued</b>					
Residential advisors .....	\$10.73	\$13.07	\$15.90	\$17.52	\$21.29
<b>Sales and related occupations</b>					
First-line supervisors/managers, sales workers .....	7.80	9.00	12.05	19.23	30.85
First-line supervisors/managers of retail sales workers .....	10.84	13.95	17.93	23.54	33.38
First-line supervisors/managers of non-retail sales workers ...	10.84	13.75	17.40	21.72	28.85
First-line supervisors/managers of non-retail sales workers ...	10.11	16.84	22.60	37.01	53.26
Retail sales workers .....	7.50	8.25	9.90	12.56	16.92
Cashiers, all workers .....	7.35	8.00	9.00	10.70	13.36
Cashiers .....	7.35	8.00	8.92	10.55	13.10
Gaming change persons and booth cashiers .....	8.33	11.50	13.04	14.45	15.67
Counter and rental clerks and parts salespersons .....	7.84	9.00	12.00	16.72	21.42
Counter and rental clerks .....	7.25	8.00	9.56	12.56	17.75
Parts salespersons .....	8.81	11.00	14.71	17.93	21.64
Retail salespersons .....	7.75	8.75	10.73	13.97	19.22
Advertising sales agents .....	10.00	13.47	20.10	29.28	36.00
Insurance sales agents .....	12.79	16.56	22.86	32.48	46.98
Securities, commodities, and financial services sales agents .....	16.08	22.48	38.89	69.38	110.10
Travel agents .....	10.97	13.24	16.86	21.09	23.08
Sales representatives, wholesale and manufacturing .....	14.38	19.11	25.64	38.09	53.99
Sales representatives, wholesale and manufacturing, technical and scientific products .....	15.70	23.56	35.12	48.08	58.45
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	13.26	17.50	23.22	31.49	45.10
Models, demonstrators, and product promoters .....	9.38	11.26	13.62	20.43	26.88
Demonstrators and product promoters .....	9.38	11.26	13.62	20.43	26.88
Real estate brokers and sales agents .....	11.00	12.40	14.86	22.60	43.51
Real estate brokers .....	3.63	12.30	17.72	31.86	38.83
Real estate sales agents .....	11.00	12.46	14.72	21.22	46.15
Sales engineers .....	19.14	29.11	32.27	39.30	55.06
Telemarketers .....	8.15	10.00	11.65	14.98	21.38
Miscellaneous sales and related workers .....	8.10	9.63	14.70	20.00	26.99
Door-to-door sales workers, news and street vendors, and related workers .....	8.00	8.00	8.50	12.00	12.00
<b>Office and administrative support occupations</b>					
First-line supervisors/managers of office and administrative support workers .....	9.85	12.00	15.00	19.02	23.55
First-line supervisors/managers of office and administrative support workers .....	15.00	17.58	21.44	26.44	31.23
Switchboard operators, including answering service .....	7.85	8.75	10.12	12.76	16.89
Telephone operators .....	9.00	9.50	12.65	17.00	23.23
Financial clerks .....	10.56	12.34	15.17	18.57	22.05
Bill and account collectors .....	9.25	12.02	14.50	18.00	23.52
Billing and posting clerks and machine operators .....	11.25	13.18	15.51	18.00	20.95
Bookkeeping, accounting, and auditing clerks .....	11.50	13.75	16.41	19.71	22.99
Gaming cage workers .....	9.38	9.71	10.49	12.64	13.75
Payroll and timekeeping clerks .....	13.60	16.00	18.31	21.38	25.02

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Office and administrative support occupations –Continued</b>					
Procurement clerks .....	\$11.47	\$13.90	\$16.57	\$20.00	\$22.21
Tellers .....	9.89	10.75	11.91	13.57	15.95
Brokerage clerks .....	13.71	15.42	18.20	21.15	27.03
Correspondence clerks .....	13.10	15.27	16.70	19.20	22.34
Court, municipal, and license clerks .....	11.29	12.76	16.29	19.48	24.64
Credit authorizers, checkers, and clerks .....	11.80	13.60	16.97	19.81	24.45
Customer service representatives .....	9.98	12.00	14.70	18.20	22.60
Eligibility interviewers, government programs .....	12.76	14.77	17.33	20.07	23.49
File clerks .....	9.00	10.19	12.13	16.26	17.50
Hotel, motel, and resort desk clerks .....	7.85	8.50	9.79	11.30	13.67
Interviewers, except eligibility and loan .....	8.81	10.85	13.31	15.73	18.11
Library assistants, clerical .....	8.42	10.05	12.60	15.04	19.30
Loan interviewers and clerks .....	12.00	13.38	16.15	19.12	21.82
New accounts clerks .....	10.93	12.69	14.42	16.51	18.90
Order clerks .....	9.90	11.31	14.00	17.66	21.43
Human resources assistants, except payroll and timekeeping .....	12.50	14.76	18.28	21.19	23.75
Receptionists and information clerks .....	9.00	10.38	12.50	15.00	18.00
Reservation and transportation ticket agents and travel clerks .....	9.99	11.58	16.29	21.54	21.86
Cargo and freight agents .....	11.46	13.86	18.17	27.13	39.00
Couriers and messengers .....	8.00	8.44	10.82	12.27	15.00
Dispatchers .....	11.44	13.38	16.34	21.14	27.26
Police, fire, and ambulance dispatchers .....	11.04	12.77	16.47	20.92	26.84
Dispatchers, except police, fire, and ambulance .....	11.75	13.50	16.27	21.25	27.64
Meter readers, utilities .....	10.00	14.00	18.51	22.89	25.06
Production, planning, and expediting clerks .....	13.00	15.49	19.08	24.00	27.91
Shipping, receiving, and traffic clerks .....	9.00	10.30	12.55	15.57	18.90
Stock clerks and order fillers .....	7.75	8.65	10.71	13.99	17.20
Weighers, measurers, checkers, and samplers, recordkeeping .....	9.55	11.25	13.74	15.86	18.44
Secretaries and administrative assistants .....	12.10	14.75	18.05	22.98	28.01
Executive secretaries and administrative assistants .....	14.57	17.20	21.20	25.43	29.81
Legal secretaries .....	13.00	16.00	21.75	28.14	33.17
Medical secretaries .....	11.00	13.00	15.13	18.00	21.45
Secretaries, except legal, medical, and executive .....	11.00	13.45	16.25	19.22	23.08
Computer operators .....	12.46	12.46	14.95	19.67	24.19
Data entry and information processing workers .....	10.17	11.56	14.10	16.66	19.53
Data entry keyers .....	10.00	11.01	13.22	15.64	18.31
Word processors and typists .....	11.50	13.51	16.30	18.67	22.55
Desktop publishers .....	11.12	12.00	19.09	23.97	27.27
Insurance claims and policy processing clerks .....	11.54	13.50	16.76	19.95	23.15
Mail clerks and mail machine operators, except postal service .....	8.55	10.05	12.25	14.88	17.10
Office clerks, general .....	9.99	11.75	14.39	17.50	21.23
Office machine operators, except computer .....	9.00	10.08	12.63	15.00	16.52
Proofreaders and copy markers .....	10.00	11.01	19.20	21.11	22.62
Statistical assistants .....	13.35	14.87	19.02	21.67	24.79

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Farming, fishing, and forestry occupations</b> .....	\$7.25	\$8.50	\$12.22	\$17.76	\$21.81
First-line supervisors/managers of farming, fishing, and forestry workers .....	13.50	17.34	21.65	21.65	26.43
Graders and sorters, agricultural products .....	6.92	7.25	8.55	10.30	16.14
Miscellaneous agricultural workers .....	7.25	8.07	10.47	13.94	17.67
Farmworkers and laborers, crop, nursery, and greenhouse .....	7.25	8.45	10.47	14.83	20.43
Farmworkers, farm and ranch animals .....	7.25	7.50	8.15	12.50	16.37
Forest and conservation workers .....	8.58	9.00	11.83	22.98	23.43
Logging workers .....	8.71	14.25	18.65	25.24	25.24
<b>Construction and extraction occupations</b> .....	11.00	14.00	18.94	26.11	35.50
First-line supervisors/managers of construction trades and extraction workers .....	18.12	22.00	28.00	36.52	42.50
Boilermakers .....	15.78	15.78	23.35	30.27	30.65
Brickmasons, blockmasons, and stonemasons .....	12.47	16.44	23.62	28.59	39.03
Brickmasons and blockmasons .....	12.47	18.00	25.59	29.00	39.03
Stonemasons .....	10.00	11.00	14.50	19.80	25.50
Carpenters .....	13.53	16.00	20.23	26.33	36.50
Carpet, floor, and tile installers and finishers .....	13.03	16.00	18.50	20.00	24.00
Carpet installers .....	18.75	20.00	20.00	24.00	27.02
Tile and marble setters .....	13.03	15.00	17.07	20.00	24.00
Cement masons, concrete finishers, and terrazzo workers .....	13.24	16.00	19.39	24.51	29.50
Cement masons and concrete finishers .....	13.24	16.00	19.39	24.51	29.50
Construction laborers .....	9.08	10.50	14.00	20.00	27.85
Construction equipment operators .....	11.23	13.90	17.50	23.67	30.96
Paving, surfacing, and tamping equipment operators .....	10.79	12.39	15.00	20.00	23.67
Operating engineers and other construction equipment operators .....	12.00	14.13	17.79	24.89	32.16
Drywall installers, ceiling tile installers, and tapers .....	13.53	15.71	16.69	28.75	35.66
Drywall and ceiling tile installers .....	13.53	15.24	16.69	25.00	36.34
Tapers .....	15.71	15.71	18.50	32.29	34.31
Electricians .....	14.00	17.00	22.11	31.33	38.26
Glaziers .....	7.74	15.00	21.75	31.62	34.03
Insulation workers .....	10.26	13.00	16.00	19.53	22.31
Insulation workers, floor, ceiling, and wall .....	9.50	10.26	13.00	16.90	19.00
Insulation workers, mechanical .....	12.50	15.00	16.75	20.44	22.31
Painters and paperhangers .....	11.50	13.47	16.07	20.93	29.58
Painters, construction and maintenance .....	11.50	13.63	16.21	20.50	29.58
Pipelayers, plumbers, pipefitters, and steamfitters .....	13.78	17.00	22.94	31.76	40.51
Pipelayers .....	11.07	13.10	14.75	20.50	24.71
Plumbers, pipefitters, and steamfitters .....	14.35	18.25	24.00	32.58	41.10
Plasterers and stucco masons .....	12.67	14.00	15.50	21.72	33.99
Reinforcing iron and rebar workers .....	11.96	15.41	30.24	33.00	35.50
Roofers .....	10.00	12.00	15.00	20.00	24.05
Sheet metal workers .....	13.00	16.80	21.48	30.19	38.00
Structural iron and steel workers .....	11.00	16.00	23.51	34.01	57.58

See footnotes at end of table.



Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Construction and extraction occupations –Continued</b>					
Helpers, construction trades .....	\$9.50	\$10.33	\$12.75	\$15.00	\$20.00
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	9.84	10.00	16.00	26.33	26.33
Helpers--carpenters .....	10.00	11.00	13.97	15.00	16.34
Helpers--electricians .....	10.00	11.00	12.21	14.50	20.00
Helpers--painters, paperhangers, plasterers, and stucco masons .....	9.00	9.50	10.00	12.75	13.21
Helpers--pipelayers, plumbers, pipefitters, and steamfitters ...	10.00	11.50	12.21	14.38	19.55
Helpers--roofers .....	9.62	10.00	11.37	14.26	15.42
Construction and building inspectors .....	16.78	19.71	23.81	30.88	35.76
Hazardous materials removal workers .....	12.62	14.46	18.00	21.00	42.95
Highway maintenance workers .....	12.07	13.60	16.83	21.14	25.52
Septic tank servicers and sewer pipe cleaners .....	12.00	14.12	17.25	21.13	27.97
Miscellaneous construction and related workers .....	10.35	11.50	15.22	18.97	28.51
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	12.83	17.03	21.50	26.70	35.97
Service unit operators, oil, gas, and mining .....	16.01	17.03	18.90	24.12	33.55
Mining machine operators .....	16.00	20.47	24.05	24.50	32.55
Roustabouts, oil and gas .....	11.43	14.00	15.00	19.75	31.77
Helpers--extraction workers .....	12.50	13.50	15.75	22.85	22.94
<b>Installation, maintenance, and repair occupations .....</b>	11.61	15.00	20.00	26.45	32.58
First-line supervisors/managers of mechanics, installers, and repairers .....	17.50	21.15	27.55	35.00	42.69
Computer, automated teller, and office machine repairers .....	12.76	14.77	17.90	20.16	23.58
Radio and telecommunications equipment installers and repairers .....	13.40	20.06	29.28	32.71	35.32
Telecommunications equipment installers and repairers, except line installers .....	13.40	20.06	29.28	32.71	35.32
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	13.04	15.44	20.75	26.87	33.74
Avionics technicians .....	15.36	19.23	23.61	27.59	38.29
Electric motor, power tool, and related repairers .....	10.00	11.50	12.50	16.23	23.68
Electrical and electronics installers and repairers, transportation equipment .....	12.50	12.50	22.32	30.89	32.35
Electrical and electronics repairers, commercial and industrial equipment .....	15.47	18.97	24.11	29.14	33.30
Electrical and electronics repairers, powerhouse, substation, and relay .....	22.32	28.52	33.30	37.81	41.28
Electronic equipment installers and repairers, motor vehicles	16.00	16.17	18.00	18.00	25.84
Electronic home entertainment equipment installers and repairers .....	10.17	14.00	14.48	14.92	17.01
Security and fire alarm systems installers .....	13.86	17.08	20.05	24.13	26.80
Aircraft mechanics and service technicians .....	18.43	22.00	26.67	30.80	36.12
Automotive technicians and repairers .....	10.04	13.70	18.60	23.61	29.60

See footnotes at end of table.

**Table 15**

**Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Installation, maintenance, and repair occupations –Continued</b>					
Automotive body and related repairers .....	\$12.65	\$15.00	\$19.00	\$24.29	\$31.00
Automotive service technicians and mechanics .....	9.75	13.35	18.60	23.40	29.27
Bus and truck mechanics and diesel engine specialists .....	14.49	16.72	20.70	25.00	29.31
Heavy vehicle and mobile equipment service technicians and mechanics .....	15.55	18.00	21.00	24.60	28.50
Farm equipment mechanics .....	12.00	13.00	18.34	19.96	26.45
Mobile heavy equipment mechanics, except engines .....	15.55	18.50	22.11	25.63	29.47
Rail car repairers .....	16.50	17.60	18.60	22.10	25.70
Small engine mechanics .....	10.00	14.00	15.06	18.00	20.80
Motorboat mechanics .....	10.00	13.00	16.00	17.31	18.00
Motorcycle mechanics .....	10.00	12.00	14.49	16.90	21.79
Outdoor power equipment and other small engine mechanics .....	13.09	14.00	16.15	19.00	20.80
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	8.00	9.00	11.00	14.00	16.95
Recreational vehicle service technicians .....	11.06	13.00	16.00	24.04	27.50
Tire repairers and changers .....	8.00	9.00	10.63	13.00	15.20
Control and valve installers and repairers .....	13.12	16.97	21.00	26.69	31.95
Mechanical door repairers .....	13.00	16.28	18.75	22.68	30.00
Control and valve installers and repairers, except mechanical door .....	13.26	17.34	23.00	28.85	36.06
Heating, air conditioning, and refrigeration mechanics and installers .....	13.25	16.10	20.25	29.00	33.13
Home appliance repairers .....	13.00	15.00	19.43	22.08	24.20
Industrial machinery installation, repair, and maintenance workers .....	12.25	15.41	19.35	23.78	29.37
Industrial machinery mechanics .....	17.46	20.00	22.97	27.54	32.84
Maintenance and repair workers, general .....	11.10	14.00	17.42	21.33	27.08
Maintenance workers, machinery .....	12.50	14.70	17.50	20.80	26.00
Millwrights .....	17.52	20.49	24.50	29.82	40.77
Line installers and repairers .....	14.15	21.17	27.94	32.14	34.31
Electrical power-line installers and repairers .....	17.27	25.74	31.15	34.29	40.58
Telecommunications line installers and repairers .....	13.74	19.15	26.80	30.28	32.79
Precision instrument and equipment repairers .....	13.28	16.30	21.01	29.09	36.32
Medical equipment repairers .....	14.06	15.85	22.07	27.89	29.94
Musical instrument repairers and tuners .....	10.67	14.42	20.00	20.50	20.50
Miscellaneous installation, maintenance, and repair workers .....	9.00	11.33	14.97	19.79	27.16
Coin, vending, and amusement machine servicers and repairers .....	11.33	11.50	14.95	18.25	20.00
Manufactured building and mobile home installers .....	9.00	10.75	11.25	12.80	12.80
Riggers .....	12.00	17.00	19.32	24.00	27.07
Signal and track switch repairers .....	20.19	25.25	26.95	28.16	28.58
Helpers--installation, maintenance, and repair workers .....	8.35	9.48	12.00	14.51	17.50
<b>Production occupations .....</b>	<b>9.00</b>	<b>11.00</b>	<b>14.71</b>	<b>19.50</b>	<b>26.00</b>

See footnotes at end of table.



Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations</b> –Continued					
First-line supervisors/managers of production and operating workers .....	\$14.94	\$19.08	\$24.04	\$31.48	\$36.93
Aircraft structure, surfaces, rigging, and systems assemblers .....	16.07	18.29	23.03	30.77	32.70
Electrical, electronics, and electromechanical assemblers .....	8.86	10.50	12.73	16.50	20.63
Coil winders, tapers, and finishers .....	9.00	10.65	13.15	15.16	21.08
Electrical and electronic equipment assemblers .....	8.50	10.10	12.59	15.80	20.84
Electromechanical equipment assemblers .....	9.97	11.38	14.67	18.00	20.63
Engine and other machine assemblers .....	12.47	13.00	16.79	22.23	28.49
Structural metal fabricators and fitters .....	9.77	12.00	15.00	18.00	23.55
Miscellaneous assemblers and fabricators .....	8.45	10.40	13.55	18.00	25.90
Fiberglass laminators and fabricators .....	9.95	10.00	12.50	15.66	16.00
Team assemblers .....	10.00	11.90	13.60	18.25	28.59
Bakers .....	8.70	10.00	12.00	14.38	18.22
Butchers and other meat, poultry, and fish processing workers ..	8.75	10.34	12.60	14.25	18.05
Butchers and meat cutters .....	9.50	11.52	14.40	18.40	21.22
Meat, poultry, and fish cutters and trimmers .....	7.64	8.75	10.34	12.60	13.30
Slaughterers and meat packers .....	10.50	12.15	12.76	14.25	15.74
Miscellaneous food processing workers .....	9.35	9.85	12.95	16.96	20.00
Food and tobacco roasting, baking, and drying machine operators and tenders .....	8.50	10.00	13.00	18.00	20.99
Food batchmakers .....	9.82	11.00	14.01	18.10	21.30
Food cooking machine operators and tenders .....	9.30	9.66	10.00	11.95	18.30
Computer control programmers and operators .....	11.18	14.25	18.70	21.94	26.37
Computer-controlled machine tool operators, metal and plastic .....	11.00	13.58	17.75	21.00	25.65
Numerical tool and process control programmers .....	19.50	20.00	22.00	25.00	32.67
Forming machine setters, operators, and tenders, metal and plastic .....	10.47	11.84	15.00	19.03	21.78
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	10.40	12.17	14.30	18.19	20.16
Forging machine setters, operators, and tenders, metal and plastic .....	11.44	11.47	17.85	21.38	23.25
Rolling machine setters, operators, and tenders, metal and plastic .....	9.30	11.63	15.33	20.56	21.78
Machine tool cutting setters, operators, and tenders, metal and plastic .....	9.80	12.25	14.98	18.25	21.31
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	9.58	11.80	14.19	17.49	20.36
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	10.50	13.03	16.00	19.81	29.72
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	9.73	12.35	14.60	17.46	20.37
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	10.00	13.00	17.94	20.59	23.00

See footnotes at end of table.

**Table 15**

**Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations –Continued</b>					
Milling and planing machine setters, operators, and tenders, metal and plastic .....	\$11.20	\$13.12	\$18.54	\$21.66	\$22.82
Machinists .....	15.00	18.00	20.81	25.50	30.91
Metal furnace and kiln operators and tenders .....	9.63	11.00	18.15	20.37	22.32
Metal-refining furnace operators and tenders .....	9.63	10.00	15.50	20.91	25.12
Pourers and casters, metal .....	10.15	15.50	18.15	19.78	20.78
Model makers and patternmakers, metal and plastic .....	9.56	16.00	23.19	32.94	34.52
Model makers, metal and plastic .....	16.00	18.70	23.77	33.75	36.47
Patternmakers, metal and plastic .....	9.00	14.00	16.50	32.94	34.52
Molders and molding machine setters, operators, and tenders, metal and plastic .....	8.50	9.51	12.37	16.02	19.92
Foundry mold and coremakers .....	10.19	10.19	16.68	17.92	20.04
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	8.35	9.25	12.19	15.30	19.07
Multiple machine tool setters, operators, and tenders, metal and plastic .....	10.75	11.81	14.75	18.92	24.75
Tool and die makers .....	18.52	20.70	24.65	27.92	32.91
Welding, soldering, and brazing workers .....	11.64	14.00	17.00	20.00	24.07
Welders, cutters, solderers, and brazers .....	11.70	14.00	16.97	20.15	25.27
Welding, soldering, and brazing machine setters, operators, and tenders .....	11.50	13.77	17.00	19.75	21.71
Miscellaneous metalworkers and plastic workers .....	9.00	11.79	15.00	17.50	22.13
Heat treating equipment setters, operators, and tenders, metal and plastic .....	9.00	11.00	15.28	18.31	20.78
Lay-out workers, metal and plastic .....	11.33	15.00	16.00	20.80	26.40
Plating and coating machine setters, operators, and tenders, metal and plastic .....	9.46	12.20	14.50	19.50	27.29
Tool grinders, filers, and sharpeners .....	8.25	9.08	17.00	22.13	23.19
Bookbinders and bindery workers .....	8.29	10.00	12.82	16.25	22.00
Bindery workers .....	8.29	10.00	12.82	16.25	22.00
Printers .....	9.50	11.75	17.00	22.20	26.94
Job printers .....	10.00	14.00	17.96	20.00	23.10
Prepress technicians and workers .....	9.50	13.50	19.23	24.30	27.83
Printing machine operators .....	9.14	11.53	15.90	21.00	26.90
Laundry and dry-cleaning workers .....	7.61	8.50	9.96	11.69	14.00
Pressers, textile, garment, and related materials .....	7.60	8.00	9.00	10.07	11.99
Sewing machine operators .....	8.00	9.48	11.00	14.35	16.94
Tailors, dressmakers, and sewers .....	9.14	11.00	13.00	19.50	25.91
Tailors, dressmakers, and custom sewers .....	9.14	11.00	12.14	19.00	25.91
Textile machine setters, operators, and tenders .....	8.41	9.42	11.05	13.91	15.98
Textile bleaching and dyeing machine operators and tenders .....	8.00	8.10	9.00	11.50	16.11
Textile cutting machine setters, operators, and tenders .....	9.00	9.27	11.00	12.76	13.65
Textile knitting and weaving machine setters, operators, and tenders .....	8.73	10.35	13.54	15.50	19.83

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations</b> –Continued					
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	\$10.03	\$10.38	\$10.66	\$13.92	\$16.86
Miscellaneous textile, apparel, and furnishings workers .....	8.50	10.62	15.15	18.51	22.14
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	10.58	12.30	17.75	20.04	21.80
Fabric and apparel patternmakers .....	13.13	13.13	17.57	19.30	22.00
Upholsterers .....	8.50	15.00	16.08	20.22	24.82
Cabinetmakers and bench carpenters .....	11.00	13.50	15.30	19.00	23.00
Furniture finishers .....	9.00	11.07	13.77	17.67	20.00
Woodworking machine setters, operators, and tenders .....	8.50	10.75	13.36	15.70	17.63
Sawing machine setters, operators, and tenders, wood .....	8.25	9.98	12.12	15.00	17.15
Woodworking machine setters, operators, and tenders, except sawing .....	9.19	11.33	14.00	16.00	17.84
Power plant operators, distributors, and dispatchers .....	22.75	28.43	33.39	35.68	40.92
Power distributors and dispatchers .....	22.75	34.58	39.92	41.68	47.58
Power plant operators .....	20.88	27.77	29.61	34.29	39.36
Stationary engineers and boiler operators .....	17.92	23.91	26.42	32.34	34.03
Water and liquid waste treatment plant and system operators .....	13.33	16.23	19.24	23.54	29.67
Miscellaneous plant and system operators .....	17.61	22.08	28.36	32.61	35.61
Chemical plant and system operators .....	17.44	20.60	23.33	29.35	32.20
Gas plant operators .....	26.74	29.17	34.40	35.61	37.65
Petroleum pump system operators, refinery operators, and gaugers .....	19.00	28.65	32.46	35.31	36.58
Chemical processing machine setters, operators, and tenders .....	12.50	17.12	21.65	31.25	34.00
Chemical equipment operators and tenders .....	12.50	16.04	21.10	26.09	29.75
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	12.84	18.39	26.53	33.42	36.43
Crushing, grinding, polishing, mixing, and blending workers .....	9.50	11.23	14.45	17.85	22.27
Crushing, grinding, and polishing machine setters, operators, and tenders .....	8.65	11.50	16.07	18.00	22.86
Grinding and polishing workers, hand .....	9.00	10.40	12.40	15.40	17.00
Mixing and blending machine setters, operators, and tenders .....	10.09	11.25	15.00	19.70	22.91
Cutting workers .....	9.00	11.25	14.50	17.60	20.80
Cutters and trimmers, hand .....	8.66	9.45	11.95	15.00	20.55
Cutting and slicing machine setters, operators, and tenders .....	9.80	11.50	14.81	17.84	21.17
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	8.96	10.95	13.20	17.02	20.23
Furnace, kiln, oven, drier, and kettle operators and tenders .....	11.93	12.23	15.97	19.13	26.37
Inspectors, testers, sorters, samplers, and weighers .....	9.84	12.37	16.01	20.00	26.00
Jewelers and precious stone and metal workers .....	11.50	14.00	18.00	23.50	28.00
Medical, dental, and ophthalmic laboratory technicians .....	10.00	12.50	15.25	19.60	25.00
Dental laboratory technicians .....	9.00	13.50	17.00	22.68	25.50
Ophthalmic laboratory technicians .....	10.37	11.71	14.47	15.00	17.15
Packaging and filling machine operators and tenders .....	8.25	10.38	13.89	18.24	21.51
Painting workers .....	10.00	12.35	15.45	19.00	25.00

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations –Continued</b>					
Coating, painting, and spraying machine setters, operators, and tenders .....	\$10.00	\$12.00	\$15.06	\$16.98	\$19.49
Painters, transportation equipment .....	12.00	17.40	19.15	25.00	36.06
Painting, coating, and decorating workers .....	8.00	9.75	11.75	13.30	18.24
Photographic process workers and processing machine operators .....	8.00	9.00	12.00	15.00	18.28
Photographic process workers .....	9.99	11.40	12.00	18.28	25.57
Photographic processing machine operators .....	7.95	8.55	11.30	14.48	17.70
Semiconductor processors .....	12.80	15.09	18.24	20.13	23.80
Miscellaneous production workers .....	8.25	9.83	12.25	16.65	20.91
Cementing and gluing machine operators and tenders .....	10.30	12.39	15.12	16.91	20.91
Cleaning, washing, and metal pickling equipment operators and tenders .....	10.57	13.36	15.00	23.44	29.28
Cooling and freezing equipment operators and tenders .....	9.30	9.80	17.35	19.17	25.17
Etchers and engravers .....	10.00	13.31	14.00	15.69	23.50
Molders, shapers, and casters, except metal and plastic .....	9.25	10.22	13.13	16.00	21.77
Paper goods machine setters, operators, and tenders .....	9.18	12.00	18.57	21.88	26.80
Tire builders .....	11.00	11.85	15.14	17.32	20.40
Helpers--production workers .....	8.00	9.30	11.19	13.31	17.41
<b>Transportation and material moving occupations .....</b>	<b>8.25</b>	<b>10.00</b>	<b>13.83</b>	<b>18.59</b>	<b>23.64</b>
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	14.67	16.28	20.42	25.00	29.18
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	16.00	19.30	23.08	29.97	37.45
Aircraft pilots and flight engineers .....	25.63	28.06	85.29	144.95	171.41
Airline pilots, copilots, and flight engineers .....	26.55	72.21	120.53	165.74	172.40
Commercial pilots .....	25.63	26.39	27.42	33.33	55.00
Ambulance drivers and attendants, except emergency medical technicians .....	9.79	10.20	11.00	13.25	16.90
Bus drivers .....	10.67	12.75	15.69	19.72	24.47
Bus drivers, transit and intercity .....	10.50	14.64	17.81	24.10	28.00
Bus drivers, school .....	10.75	12.29	14.78	17.90	20.72
Driver/sales workers and truck drivers .....	9.75	12.72	16.58	20.81	26.90
Driver/sales workers .....	7.25	7.33	10.75	16.83	21.60
Truck drivers, heavy and tractor-trailer .....	12.37	14.65	18.00	21.36	25.62
Truck drivers, light or delivery services .....	9.07	11.05	14.50	20.77	29.64
Taxi drivers and chauffeurs .....	7.72	8.50	9.85	11.52	16.44
Railroad conductors and yardmasters .....	19.51	26.00	26.00	35.68	38.98
Subway and streetcar operators .....	20.10	24.85	27.32	29.79	30.48
Sailors and marine oilers .....	9.25	9.30	12.08	13.00	14.17
Ship and boat captains and operators .....	11.83	24.04	30.00	38.79	41.67
Captains, mates, and pilots of water vessels .....	18.38	26.02	30.08	38.79	41.67
Parking lot attendants .....	7.25	8.00	8.90	10.16	12.62
Service station attendants .....	7.50	8.24	9.08	12.50	18.80

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Transportation and material moving occupations –Continued</b>					
Transportation inspectors .....	\$23.77	\$26.14	\$31.10	\$33.52	\$36.19
Conveyor operators and tenders .....	11.98	12.95	16.70	18.86	19.10
Crane and tower operators .....	13.16	16.28	19.88	25.50	32.08
Dredge, excavating, and loading machine operators .....	12.75	14.00	17.53	21.36	27.65
Excavating and loading machine and dragline operators .....	12.07	14.00	16.00	20.12	24.78
Hoist and winch operators .....	9.04	15.84	19.22	21.03	21.03
Industrial truck and tractor operators .....	9.75	11.50	14.15	16.87	20.66
Laborers and material movers, hand .....	7.85	8.59	10.55	13.64	17.30
Cleaners of vehicles and equipment .....	8.00	8.50	10.88	13.62	16.75
Laborers and freight, stock, and material movers, hand .....	8.00	9.00	11.00	14.16	18.27
Machine feeders and offbearers .....	8.00	9.00	10.61	13.93	16.65
Packers and packagers, hand .....	7.35	8.00	9.30	11.84	14.45
Pumping station operators .....	18.64	18.75	23.77	26.85	29.66
Refuse and recyclable material collectors .....	9.17	10.00	13.67	20.55	26.61
Tank car, truck, and ship loaders .....	15.00	15.25	20.39	21.30	24.90

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>2</sup> 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 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup>

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>All workers</b> .....	\$9.58	\$12.55	\$18.10	\$27.97	\$41.00
<b>Management occupations</b> .....	21.90	29.59	40.34	54.95	71.54
Chief executives .....	26.22	48.08	72.68	103.85	151.81
General and operations managers .....	22.31	29.51	40.00	58.89	86.54
Legislators .....	12.62	13.34	23.92	35.75	44.23
Advertising and promotions managers .....	18.09	21.64	32.05	46.84	61.28
Marketing and sales managers .....	25.15	34.41	46.89	63.46	86.72
Marketing managers .....	28.26	35.83	46.34	61.54	76.92
Sales managers .....	24.16	32.51	47.31	67.40	93.05
Public relations managers .....	18.67	21.64	31.52	42.49	50.63
Administrative services managers .....	20.96	26.25	33.56	40.72	48.64
Computer and information systems managers .....	34.86	41.56	53.68	65.05	76.04
Financial managers .....	23.21	29.96	42.07	57.12	74.40
Human resources managers .....	24.08	29.75	37.87	50.80	67.88
Compensation and benefits managers .....	20.67	27.73	33.09	49.27	56.66
Training and development managers .....	28.85	33.28	37.92	56.17	72.82
Industrial production managers .....	27.92	33.88	41.12	49.43	63.04
Purchasing managers .....	23.40	30.22	39.09	55.29	70.34
Transportation, storage, and distribution managers .....	22.75	26.43	33.67	48.28	61.48
Agricultural managers .....	15.00	16.85	37.11	37.11	57.73
Farm, ranch, and other agricultural managers .....	15.00	21.64	37.11	37.11	57.73
Construction managers .....	23.30	29.46	38.33	47.67	55.31
Education administrators .....	21.18	28.77	39.32	51.59	62.06
Education administrators, preschool and child care center/program .....	14.68	18.09	27.83	31.35	31.35
Education administrators, elementary and secondary school ..	33.74	37.71	46.49	54.61	62.66
Education administrators, postsecondary .....	21.64	25.80	35.75	51.47	66.76
Engineering managers .....	36.51	48.60	58.47	67.50	76.68
Food service managers .....	16.83	19.45	22.85	30.24	37.30
Funeral directors .....	19.98	21.64	28.75	33.65	34.75
Gaming managers .....	31.50	33.00	33.75	34.10	35.91
Lodging managers .....	15.17	15.17	17.48	24.04	33.95
Medical and health services managers .....	23.94	30.62	38.35	49.15	62.77
Natural sciences managers .....	28.08	33.54	41.14	48.89	67.60
Property, real estate, and community association managers .....	15.29	19.25	27.58	33.65	48.08
Social and community service managers .....	16.63	22.49	28.33	34.62	42.02
<b>Business and financial operations occupations</b> .....	18.27	22.14	28.51	36.60	48.08
Buyers and purchasing agents .....	19.47	22.12	27.17	34.00	43.04
Purchasing agents and buyers, farm products .....	20.94	26.83	30.85	36.31	44.53
Wholesale and retail buyers, except farm products .....	19.48	20.80	27.07	34.00	43.26
Purchasing agents, except wholesale, retail, and farm products .....	19.21	22.52	27.17	33.65	41.83
Claims adjusters, appraisers, examiners, and investigators .....	18.23	22.12	28.33	33.24	38.94
Claims adjusters, examiners, and investigators .....	18.22	22.12	28.33	33.00	38.94
Insurance appraisers, auto damage .....	18.67	24.53	28.81	33.81	38.23

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Business and financial operations occupations</b> –Continued					
Compliance officers, except agriculture, construction, health and safety, and transportation .....	\$17.04	\$20.67	\$24.97	\$32.69	\$42.20
Cost estimators .....	19.81	21.85	29.57	39.42	47.12
Emergency management specialists .....	19.04	31.01	40.79	47.16	47.16
Human resources, training, and labor relations specialists .....	16.81	20.88	27.32	35.82	45.12
Employment, recruitment, and placement specialists .....	14.66	17.53	20.61	31.01	39.54
Compensation, benefits, and job analysis specialists .....	19.89	21.99	26.30	33.99	42.07
Training and development specialists .....	17.00	23.12	30.31	41.30	45.67
Logisticians .....	20.09	23.98	32.22	39.78	49.23
Management analysts .....	21.55	26.71	35.70	48.85	61.66
Meeting and convention planners .....	15.87	20.19	24.52	36.64	42.31
Accountants and auditors .....	18.27	22.16	27.19	33.89	43.43
Appraisers and assessors of real estate .....	14.92	17.63	23.40	32.03	43.06
Budget analysts .....	22.71	25.77	30.22	37.37	41.76
Credit analysts .....	19.23	21.56	27.40	36.69	48.46
Financial analysts and advisors .....	20.29	25.55	33.02	44.45	58.01
Financial analysts .....	23.10	27.40	34.92	45.67	62.50
Personal financial advisors .....	15.18	20.18	27.21	47.36	58.01
Insurance underwriters .....	19.41	22.77	28.28	38.95	49.55
Financial examiners .....	19.16	21.70	27.82	35.48	43.91
Loan counselors and officers .....	16.41	20.19	27.30	37.02	49.42
Loan counselors .....	13.66	16.67	21.62	26.67	38.67
Loan officers .....	16.41	20.58	27.98	38.47	49.57
Tax examiners, collectors, preparers, and revenue agents .....	12.89	15.22	20.30	27.84	33.93
Tax examiners, collectors, and revenue agents .....	12.89	15.24	21.01	28.57	34.94
<b>Computer and mathematical science occupations</b> .....	20.22	25.91	35.33	44.74	55.03
Computer and information scientists, research .....	35.48	43.76	52.55	63.75	82.71
Computer programmers .....	21.64	26.04	33.89	38.97	46.59
Computer software engineers .....	27.89	35.51	42.88	52.31	60.51
Computer software engineers, applications .....	27.89	33.94	41.38	50.28	57.39
Computer software engineers, systems software .....	30.47	37.50	44.64	54.75	64.31
Computer support specialists .....	15.75	19.34	23.99	29.91	38.49
Computer systems analysts .....	25.11	31.52	38.29	45.77	52.84
Database administrators .....	22.16	26.44	39.57	48.96	59.72
Network and computer systems administrators .....	20.00	25.16	32.01	40.48	47.36
Network systems and data communications analysts .....	19.78	23.08	31.02	39.74	48.79
Actuaries .....	27.80	32.45	40.96	54.21	65.44
Operations research analysts .....	21.39	26.67	31.87	45.09	59.62
Statisticians .....	22.19	32.13	40.93	48.71	65.03
<b>Architecture and engineering occupations</b> .....	19.92	26.00	33.80	43.94	55.86
Architects, except naval .....	18.52	23.00	29.81	35.76	48.08
Architects, except landscape and naval .....	18.50	22.87	30.77	37.27	48.08
Landscape architects .....	20.53	23.74	25.74	31.60	34.47

See footnotes at end of table.



Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Architecture and engineering occupations</b> –Continued					
Surveyors, cartographers, and photogrammetrists .....	\$19.92	\$24.19	\$29.42	\$38.46	\$53.00
Surveyors .....	20.44	25.33	31.75	40.00	56.00
Engineers .....	26.69	31.81	39.57	49.25	60.82
Aerospace engineers .....	34.28	39.28	47.97	60.37	70.30
Biomedical engineers .....	24.04	27.25	32.34	43.42	46.50
Chemical engineers .....	30.53	35.31	41.11	57.65	68.25
Civil engineers .....	23.08	28.85	36.81	44.48	52.36
Computer hardware engineers .....	31.42	37.72	46.59	57.68	72.12
Electrical and electronics engineers .....	26.67	31.91	39.28	46.88	57.69
Electrical engineers .....	25.72	30.44	38.31	45.16	55.25
Electronics engineers, except computer .....	27.50	33.45	41.38	49.01	63.47
Environmental engineers .....	23.62	28.00	33.70	47.07	50.97
Industrial engineers, including health and safety .....	25.37	28.90	35.78	43.19	54.08
Health and safety engineers, except mining safety engineers and inspectors .....	26.83	30.61	36.37	52.53	60.05
Industrial engineers .....	25.01	28.71	35.37	41.88	50.48
Materials engineers .....	28.89	30.84	39.57	54.57	61.82
Mechanical engineers .....	25.99	30.77	36.94	44.82	53.32
Mining and geological engineers, including mining safety engineers .....	26.89	35.68	39.67	51.75	61.06
Nuclear engineers .....	33.63	38.97	44.62	47.99	59.63
Petroleum engineers .....	30.29	40.39	51.62	62.26	82.05
Drafters .....	16.20	19.10	23.60	30.00	36.56
Architectural and civil drafters .....	16.50	19.30	23.75	31.25	36.56
Electrical and electronics drafters .....	15.75	19.25	26.20	27.78	34.18
Mechanical drafters .....	17.00	19.64	23.08	26.77	31.71
Engineering technicians, except drafters .....	15.80	20.19	25.59	31.00	36.97
Aerospace engineering and operations technicians .....	22.82	25.24	29.94	33.75	39.10
Civil engineering technicians .....	12.96	13.62	18.76	25.91	30.94
Electrical and electronic engineering technicians .....	18.09	21.93	26.42	31.13	36.73
Electro-mechanical technicians .....	18.72	20.37	26.83	30.59	30.59
Environmental engineering technicians .....	14.90	18.16	19.23	23.08	30.78
Industrial engineering technicians .....	17.11	20.93	26.02	31.25	36.40
Mechanical engineering technicians .....	19.53	22.02	26.71	29.27	34.55
Surveying and mapping technicians .....	11.95	14.84	20.20	29.86	37.63
<b>Life, physical, and social science occupations</b> .....	16.80	21.37	28.12	38.12	50.48
Life scientists .....	19.94	22.33	31.03	42.32	52.15
Agricultural and food scientists .....	16.05	16.75	20.76	38.27	43.99
Food scientists and technologists .....	36.67	37.39	43.27	43.99	47.52
Biological scientists .....	20.19	23.08	34.54	42.32	50.19
Biochemists and biophysicists .....	20.12	33.65	41.61	49.52	57.03
Microbiologists .....	23.59	29.27	36.32	44.34	46.94
Zoologists and wildlife biologists .....	20.14	21.95	24.64	26.09	34.24
Conservation scientists and foresters .....	20.97	21.50	26.57	29.93	36.88

See footnotes at end of table.



Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Life, physical, and social science occupations –Continued</b>					
Conservation scientists .....	\$20.97	\$21.50	\$25.83	\$29.93	\$35.64
Foresters .....	19.23	25.96	28.52	42.23	50.82
Medical scientists .....	20.58	22.29	32.69	45.02	59.22
Physical scientists .....	21.16	25.75	32.89	43.10	56.47
Astronomers and physicists .....	27.32	47.16	55.60	68.92	108.94
Physicists .....	31.28	48.00	55.14	70.43	108.94
Chemists and materials scientists .....	22.84	27.40	31.67	42.63	55.59
Chemists .....	22.31	25.96	29.70	38.47	53.53
Materials scientists .....	35.10	39.23	46.21	55.05	62.60
Environmental scientists and geoscientists .....	19.81	24.40	31.50	38.65	49.26
Environmental scientists and specialists, including health ..	18.67	22.71	30.13	36.63	49.09
Geoscientists, except hydrologists and geographers .....	23.46	25.81	35.72	40.10	51.92
Hydrologists .....	22.39	25.24	35.22	39.56	43.10
Economists .....	18.38	28.03	36.23	43.27	45.13
Market and survey researchers .....	19.35	24.56	32.60	42.14	57.35
Market research analysts .....	19.24	24.51	31.68	39.70	54.55
Psychologists .....	19.23	26.37	32.20	44.54	55.65
Clinical, counseling, and school psychologists .....	20.43	26.67	32.65	44.54	56.45
Urban and regional planners .....	22.01	24.51	31.26	41.11	51.70
Miscellaneous social scientists and related workers .....	13.80	16.11	25.64	31.11	45.57
Agricultural and food science technicians .....	11.55	15.01	18.24	20.63	28.35
Biological technicians .....	14.41	16.50	20.25	24.62	29.07
Chemical technicians .....	15.00	17.80	22.59	26.97	32.78
Geological and petroleum technicians .....	18.91	21.16	32.57	33.17	47.89
Nuclear technicians .....	28.48	33.99	34.94	39.78	48.36
Social science research assistants .....	12.74	13.05	18.46	24.28	26.04
Miscellaneous life, physical, and social science technicians .....	14.00	16.48	20.63	25.00	34.90
Environmental science and protection technicians, including health .....	13.62	18.00	23.48	26.61	34.90
Forensic science technicians .....	15.65	21.54	25.69	30.98	44.73
Forest and conservation technicians .....	12.98	16.22	17.88	18.50	33.94
<b>Community and social services occupations</b>					
Counselors .....	12.26	15.10	18.89	24.86	33.53
Substance abuse and behavioral disorder counselors .....	12.51	16.27	20.40	28.23	41.40
Educational, vocational, and school counselors .....	12.51	14.00	17.84	22.77	27.15
Mental health counselors .....	16.78	20.08	28.33	39.75	50.93
Rehabilitation counselors .....	14.55	17.31	18.55	22.39	27.28
Social workers .....	10.75	13.02	17.75	21.14	26.39
Child, family, and school social workers .....	14.22	16.34	20.25	25.63	31.90
Medical and public health social workers .....	14.25	16.28	19.85	25.67	35.26
Mental health and substance abuse social workers .....	16.08	18.96	23.57	29.28	30.93
Miscellaneous community and social service specialists .....	13.46	15.95	18.27	22.78	29.79
Health educators .....	10.53	12.88	16.09	20.75	28.01
Probation officers and correctional treatment specialists .....	14.50	17.49	19.94	33.52	34.84
	15.61	18.19	23.46	29.06	36.48

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Community and social services occupations –Continued</b>					
Social and human service assistants .....	\$10.18	\$11.28	\$13.65	\$16.28	\$19.76
Clergy .....	14.10	14.10	18.11	23.59	27.05
Directors, religious activities and education .....	13.94	19.51	23.48	42.15	54.60
<b>Legal occupations</b> .....					
Lawyers .....	15.87	20.51	30.15	47.68	73.19
Judges, magistrates, and other judicial workers .....	23.71	32.69	46.62	67.43	89.90
Administrative law judges, adjudicators, and hearing officers .....	24.49	31.50	44.33	62.90	88.66
Judges, magistrate judges, and magistrates .....	25.75	31.28	34.76	47.68	62.75
Paralegals and legal assistants .....	24.49	44.33	62.08	75.11	88.66
Miscellaneous legal support workers .....	12.00	16.48	22.12	28.85	34.62
Court reporters .....	15.48	17.15	21.64	25.87	33.78
Law clerks .....	14.42	17.25	24.62	29.46	41.69
Title examiners, abstractors, and searchers .....	15.87	20.00	23.71	28.05	28.81
.....	14.94	17.14	21.13	23.75	33.20
<b>Education, training, and library occupations</b> .....					
Postsecondary teachers .....	13.00	23.08	32.80	43.99	57.24
Business teachers, postsecondary .....	24.42	32.50	43.99	60.70	83.97
Math and computer teachers, postsecondary .....	26.71	49.90	66.38	73.36	80.80
Computer science teachers, postsecondary .....	28.04	33.51	42.66	59.03	69.77
Mathematical science teachers, postsecondary .....	25.81	35.95	54.48	69.77	98.20
Engineering and architecture teachers, postsecondary .....	30.66	33.32	39.35	50.79	61.51
Engineering teachers, postsecondary .....	30.61	39.52	55.10	74.86	94.94
Life sciences teachers, postsecondary .....	30.61	39.52	55.10	75.00	98.11
Biological science teachers, postsecondary .....	24.04	31.92	46.09	58.84	98.97
Physical sciences teachers, postsecondary .....	23.54	31.33	44.22	60.45	98.97
Atmospheric, earth, marine, and space sciences teachers, .....	32.80	40.03	49.95	58.81	77.81
postsecondary .....	26.52	49.95	49.95	75.29	78.58
Chemistry teachers, postsecondary .....	32.12	40.75	46.96	55.08	71.80
Environmental science teachers, postsecondary .....	29.40	32.05	50.65	62.00	67.05
Physics teachers, postsecondary .....	36.07	39.13	53.15	73.12	89.20
Social sciences teachers, postsecondary .....	32.88	36.61	46.29	58.33	77.85
Anthropology and archeology teachers, postsecondary .....	42.57	43.42	45.74	51.31	52.15
Area, ethnic, and cultural studies teachers, postsecondary .....	31.20	31.20	31.80	47.19	47.19
Economics teachers, postsecondary .....	46.78	53.86	62.31	82.70	96.15
Political science teachers, postsecondary .....	33.15	33.36	40.35	49.04	55.60
Psychology teachers, postsecondary .....	30.12	33.00	44.14	48.90	67.60
Sociology teachers, postsecondary .....	36.70	41.02	53.63	65.77	96.12
Health teachers, postsecondary .....	26.52	35.11	48.08	80.85	100.36
Health specialties teachers, postsecondary .....	24.49	40.23	63.59	89.45	112.64
Nursing instructors and teachers, postsecondary .....	27.21	29.25	37.56	43.53	48.96
Education and library science teachers, postsecondary .....	25.25	29.14	34.03	44.02	50.38
Education teachers, postsecondary .....	25.25	29.14	34.03	43.94	50.01
Law, criminal justice, and social work teachers, .....					
postsecondary .....	38.23	60.80	82.06	108.98	139.90

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Education, training, and library occupations</b> –Continued					
Law teachers, postsecondary .....	\$62.22	\$76.31	\$89.85	\$110.08	\$139.90
Social work teachers, postsecondary .....	33.97	34.15	36.77	41.56	41.56
Arts, communications, and humanities teachers, postsecondary .....	27.58	34.48	41.60	54.00	69.15
Art, drama, and music teachers, postsecondary .....	27.89	32.77	38.70	46.92	66.22
Communications teachers, postsecondary .....	26.07	32.67	40.38	49.64	70.58
English language and literature teachers, postsecondary ....	25.71	34.31	42.91	51.64	68.24
Foreign language and literature teachers, postsecondary ....	36.21	38.84	52.97	58.80	74.87
History teachers, postsecondary .....	30.22	37.52	46.91	58.97	71.09
Philosophy and religion teachers, postsecondary .....	20.55	30.74	38.39	50.11	60.70
Miscellaneous postsecondary teachers .....	20.00	25.67	36.23	48.30	64.68
Recreation and fitness studies teachers, postsecondary .....	20.13	29.17	33.38	44.49	48.69
Vocational education teachers, postsecondary .....	18.03	21.50	25.29	31.92	47.12
Primary, secondary, and special education school teachers .....	22.83	28.37	35.11	44.56	55.00
Preschool and kindergarten teachers .....	10.00	12.50	16.98	32.80	40.68
Preschool teachers, except special education .....	9.75	11.00	14.00	18.92	35.33
Kindergarten teachers, except special education .....	23.04	27.06	33.54	41.08	50.86
Elementary and middle school teachers .....	24.81	29.22	35.96	45.56	56.15
Elementary school teachers, except special education .....	24.75	29.22	36.21	45.95	56.42
Middle school teachers, except special and vocational education .....	25.05	29.15	35.38	44.06	55.28
Secondary school teachers .....	25.65	29.98	35.94	44.94	54.60
Secondary school teachers, except special and vocational education .....	25.84	30.13	35.94	44.99	55.00
Vocational education teachers, secondary school .....	24.65	27.76	35.95	43.84	50.83
Special education teachers .....	25.12	29.97	35.73	45.70	56.35
Special education teachers, preschool, kindergarten, and elementary school .....	23.85	29.01	35.32	45.31	55.48
Special education teachers, middle school .....	25.98	32.51	35.73	45.36	55.51
Special education teachers, secondary school .....	26.82	31.24	37.09	45.77	60.42
Other teachers and instructors .....	13.85	21.29	30.34	39.70	55.30
Adult literacy, remedial education, and GED teachers and instructors .....	14.71	20.00	23.80	37.35	45.00
Self-enrichment education teachers .....	12.30	20.67	25.14	33.90	47.61
Archivists, curators, and museum technicians .....	17.45	19.89	27.80	39.63	40.87
Archivists .....	15.97	17.45	23.42	36.28	39.63
Curators .....	21.34	24.41	31.04	40.87	40.87
Librarians .....	17.62	22.24	27.35	35.39	45.48
Library technicians .....	11.96	13.81	15.72	19.25	24.70
Farm and home management advisors .....	17.21	18.22	21.04	26.30	26.30
Instructional coordinators .....	21.95	25.72	32.62	40.38	49.76
Teacher assistants .....	9.21	10.58	12.55	15.36	19.11
<b>Arts, design, entertainment, sports, and media occupations</b> .....					
Artists and related workers .....	14.17	18.00	24.27	33.17	45.72
	15.20	16.98	26.11	37.50	49.60

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Arts, design, entertainment, sports, and media occupations</b>					
–Continued					
Art directors .....	\$16.00	\$18.00	\$30.49	\$49.45	\$50.48
Multi-media artists and animators .....	16.98	16.98	24.04	33.52	39.79
Designers .....	13.42	17.31	23.08	32.25	40.14
Commercial and industrial designers .....	19.61	27.89	34.35	42.51	50.48
Fashion designers .....	20.37	24.04	40.14	49.81	49.81
Floral designers .....	7.60	10.44	11.99	12.50	15.28
Graphic designers .....	14.00	16.45	21.64	27.12	36.54
Interior designers .....	16.88	19.28	27.89	32.48	32.48
Merchandise displayers and window trimmers .....	13.45	14.46	19.77	22.43	24.67
Set and exhibit designers .....	13.65	13.65	19.23	29.62	33.69
Actors, producers, and directors .....	14.44	17.83	29.55	54.00	70.80
Producers and directors .....	14.44	18.03	30.26	55.35	77.50
Athletes, coaches, umpires, and related workers .....	13.14	18.47	24.52	34.52	39.66
Coaches and scouts .....	13.14	18.47	24.10	34.97	39.66
Announcers .....	8.17	13.14	20.88	35.25	69.71
Radio and television announcers .....	8.17	13.14	20.88	35.25	69.71
News analysts, reporters and correspondents .....	15.23	19.30	27.65	36.49	68.72
Reporters and correspondents .....	15.23	18.27	25.96	34.17	57.74
Public relations specialists .....	17.00	21.63	26.39	34.48	51.15
Writers and editors .....	16.83	19.85	26.76	33.17	42.67
Editors .....	15.84	18.68	25.13	32.85	43.10
Technical writers .....	20.06	23.30	29.66	33.32	39.90
Writers and authors .....	15.81	19.67	25.72	31.97	38.46
Miscellaneous media and communication workers .....	15.38	18.03	22.52	25.69	27.57
Interpreters and translators .....	11.55	15.88	21.77	26.00	35.31
Broadcast and sound engineering technicians and radio operators .....	13.38	16.83	21.70	35.99	41.77
Audio and video equipment technicians .....	13.38	15.50	20.00	24.61	41.59
Broadcast technicians .....	12.11	15.30	20.10	28.34	38.94
Sound engineering technicians .....	32.65	36.84	41.77	46.67	53.82
Photographers .....	11.12	11.12	15.39	18.28	29.26
Television, video, and motion picture camera operators and editors .....	17.72	18.54	25.83	29.14	32.56
Camera operators, television, video, and motion picture .....	16.07	18.54	24.02	26.45	32.56
<b>Healthcare practitioner and technical occupations</b>					
Dentists .....	52.88	56.98	75.01	86.54	144.38
Dentists, general .....	52.88	56.98	75.01	75.01	144.38
Dietitians and nutritionists .....	16.27	21.14	23.94	26.02	30.57
Optometrists .....	36.76	40.63	48.08	55.77	60.10
Pharmacists .....	48.50	52.32	55.24	57.50	60.50
Physicians and surgeons .....	23.56	29.01	78.62	108.33	172.50
Anesthesiologists .....	13.15	75.00	115.38	160.21	197.80
Family and general practitioners .....	23.56	51.11	75.00	97.55	125.00

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Healthcare practitioner and technical occupations –Continued</b>					
Internists, general .....	\$39.46	\$64.91	\$76.93	\$120.19	\$192.31
Pediatricians, general .....	12.19	25.50	70.38	93.75	100.96
Psychiatrists .....	41.96	72.15	79.16	86.93	101.03
Surgeons .....	12.66	83.33	132.21	181.73	204.33
Physician assistants .....	32.69	36.75	43.20	49.51	55.57
Registered nurses .....	22.52	25.95	30.46	36.90	44.35
Therapists .....	21.05	25.21	31.06	37.71	45.00
Audiologists .....	24.77	28.85	32.31	37.74	40.51
Occupational therapists .....	26.72	29.66	35.18	40.70	50.58
Physical therapists .....	25.21	27.87	34.31	40.00	45.00
Radiation therapists .....	28.05	29.11	34.78	46.06	50.46
Recreational therapists .....	11.69	13.13	16.92	20.18	24.75
Respiratory therapists .....	19.96	23.31	25.67	28.62	32.24
Speech-language pathologists .....	23.75	26.88	32.74	38.19	54.59
Veterinarians .....	36.63	37.88	41.55	48.93	53.51
Clinical laboratory technologists and technicians .....	13.71	16.90	22.50	27.51	31.90
Medical and clinical laboratory technologists .....	18.00	22.58	25.97	30.32	33.62
Medical and clinical laboratory technicians .....	12.50	14.64	17.31	21.55	26.98
Dental hygienists .....	21.15	28.00	32.38	36.50	40.00
Diagnostic related technologists and technicians .....	17.15	21.95	27.56	33.19	38.10
Cardiovascular technologists and technicians .....	12.17	16.51	23.39	31.00	40.73
Diagnostic medical sonographers .....	25.44	29.66	33.86	38.61	41.69
Nuclear medicine technologists .....	31.51	32.19	34.60	36.77	39.46
Radiologic technologists and technicians .....	17.75	21.42	26.58	30.81	36.00
Emergency medical technicians and paramedics .....	10.00	11.74	14.13	18.16	24.02
Health diagnosing and treating practitioner support technicians .....	11.49	13.27	15.91	20.03	24.22
Dietetic technicians .....	7.50	8.00	11.47	13.15	29.52
Pharmacy technicians .....	11.25	12.91	14.75	16.48	19.80
Psychiatric technicians .....	10.27	12.05	14.21	21.51	26.45
Respiratory therapy technicians .....	18.69	21.40	25.82	30.00	31.52
Surgical technologists .....	14.56	17.00	19.45	22.90	25.00
Veterinary technologists and technicians .....	11.90	13.50	15.18	19.06	22.00
Licensed practical and licensed vocational nurses .....	14.55	16.50	19.20	21.94	25.36
Medical records and health information technicians .....	10.51	12.76	16.63	19.17	23.16
Opticians, dispensing .....	10.51	15.00	19.81	25.13	28.00
Miscellaneous health technologists and technicians .....	11.70	14.25	17.50	21.90	25.00
Occupational health and safety specialists and technicians .....	16.13	21.86	28.64	32.32	39.24
Occupational health and safety specialists .....	15.98	20.35	27.18	33.71	41.68
Occupational health and safety technicians .....	21.70	28.64	30.68	30.69	32.00
Miscellaneous healthcare practitioner and technical workers .....	14.46	16.83	18.27	21.19	27.06
Athletic trainers .....	14.08	16.83	17.31	19.23	21.19
<b>Healthcare support occupations .....</b>	<b>9.00</b>	<b>10.25</b>	<b>12.30</b>	<b>15.33</b>	<b>18.32</b>
Nursing, psychiatric, and home health aides .....	8.75	9.91	11.35	13.50	16.11
Home health aides .....	8.12	9.31	10.20	12.03	14.35

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Healthcare support occupations –Continued</b>					
Nursing aides, orderlies, and attendants .....	\$9.00	\$10.00	\$11.60	\$13.67	\$16.08
Psychiatric aides .....	9.00	10.00	12.00	16.09	19.44
Occupational therapist assistants and aides .....	15.72	17.77	24.39	30.18	32.00
Occupational therapist assistants .....	16.16	23.98	25.00	30.70	32.00
Occupational therapist aides .....	10.13	10.56	15.09	17.77	17.77
Physical therapist assistants and aides .....	10.00	12.09	16.15	22.47	29.69
Physical therapist assistants .....	13.08	17.25	21.75	28.00	31.00
Physical therapist aides .....	9.75	11.00	12.21	13.64	15.00
Massage therapists .....	8.76	10.92	17.00	17.00	20.61
Miscellaneous healthcare support occupations .....	10.00	11.79	14.28	17.23	20.41
Dental assistants .....	9.00	13.00	17.00	19.50	22.00
Medical assistants .....	10.50	11.75	13.91	16.48	18.87
Medical equipment preparers .....	10.50	12.36	14.50	18.41	21.56
Medical transcriptionists .....	10.84	13.20	15.10	17.71	20.35
Pharmacy aides .....	8.65	10.04	13.65	16.23	20.50
Veterinary assistants and laboratory animal caretakers .....	9.00	10.31	12.00	14.51	15.50
<b>Protective service occupations</b> .....					
First-line supervisors/managers, law enforcement workers .....	9.80	12.75	18.44	27.11	35.65
First-line supervisors/managers of correctional officers .....	17.79	24.31	33.49	43.29	51.20
First-line supervisors/managers of police and detectives .....	12.88	15.85	22.77	30.99	41.35
First-line supervisors/managers of fire fighting and prevention workers .....	22.49	29.95	36.96	45.72	53.33
Fire fighters .....	17.39	20.49	27.28	34.14	42.15
Fire inspectors .....	12.62	16.60	21.46	26.28	32.66
Fire inspectors and investigators .....	15.80	21.65	24.27	27.24	35.98
Bailiffs, correctional officers, and jailers .....	15.80	21.65	24.27	26.63	35.98
Bailiffs .....	10.62	14.02	17.19	23.45	30.23
Correctional officers and jailers .....	16.54	24.97	27.72	31.83	32.12
Detectives and criminal investigators .....	10.62	13.95	16.99	22.73	30.10
Fish and game wardens .....	16.64	20.59	28.06	36.67	43.61
Parking enforcement workers .....	19.16	23.92	25.55	25.55	29.98
Police officers .....	11.61	13.11	14.83	17.94	27.01
Police and sheriff's patrol officers .....	16.39	20.57	26.91	33.95	39.49
Animal control workers .....	16.39	20.57	26.91	33.95	39.49
Private detectives and investigators .....	9.59	11.80	13.02	14.11	22.42
Security guards and gaming surveillance officers .....	11.62	14.77	16.93	16.93	23.93
Gaming surveillance officers and gaming investigators .....	8.25	9.50	11.00	14.06	17.47
Security guards .....	12.50	12.71	13.49	14.90	17.81
Miscellaneous protective service workers .....	8.25	9.50	11.00	14.05	17.47
Lifeguards, ski patrol, and other recreational protective service workers .....	8.20	10.00	14.07	20.02	26.24
Food preparation and serving related occupations .....	7.35	8.00	10.59	18.08	26.24
Food preparation and serving related occupations .....	4.25	7.55	9.30	12.10	15.61

See footnotes at end of table.



Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Food preparation and serving related occupations</b> –Continued					
First-line supervisors/managers, food preparation and serving workers .....	\$10.00	\$12.10	\$15.20	\$19.42	\$23.85
Chefs and head cooks .....	10.50	12.55	17.12	21.89	27.14
First-line supervisors/managers of food preparation and serving workers .....	9.83	12.10	15.04	19.10	23.35
Cooks .....	8.00	9.00	10.94	13.00	15.61
Cooks, fast food .....	7.25	8.00	8.53	9.98	12.00
Cooks, institution and cafeteria .....	8.67	9.77	11.99	14.50	17.84
Cooks, restaurant .....	8.00	9.74	11.00	12.91	15.00
Cooks, short order .....	7.75	8.40	9.50	11.00	13.25
Food preparation workers .....	7.50	8.25	9.50	12.00	14.50
Food service, tipped .....	2.13	3.35	5.06	8.00	9.94
Bartenders .....	3.50	4.39	7.47	9.17	11.60
Waiters and waitresses .....	2.13	2.61	4.25	7.00	8.25
Dining room and cafeteria attendants and bartender helpers ..	6.00	7.50	8.53	10.01	12.00
Fast food and counter workers .....	7.30	7.87	9.00	10.50	12.75
Combined food preparation and serving workers, including fast food .....	7.35	7.87	8.98	10.45	12.91
Counter attendants, cafeteria, food concession, and coffee shop .....	7.25	7.84	9.00	10.50	12.34
Food servers, nonrestaurant .....	4.00	7.37	9.29	11.75	15.28
Dishwashers .....	7.30	8.00	8.83	10.00	13.97
Hosts and hostesses, restaurant, lounge, and coffee shop .....	4.65	7.25	8.25	11.00	13.77
<b>Building and grounds cleaning and maintenance occupations</b> .....	8.19	9.36	11.66	15.35	20.01
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	12.00	14.44	17.64	22.00	26.00
First-line supervisors/managers of housekeeping and janitorial workers .....	12.00	14.28	17.50	21.63	26.30
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	12.00	15.00	17.97	22.36	25.92
Building cleaning workers .....	8.04	9.05	11.06	14.59	18.76
Janitors and cleaners, except maids and housekeeping cleaners .....	8.42	9.63	12.00	15.34	19.98
Maids and housekeeping cleaners .....	7.75	8.31	9.42	11.25	14.17
Pest control workers .....	12.55	15.44	16.83	16.83	20.11
Grounds maintenance workers .....	8.50	9.75	11.85	15.00	19.24
Landscaping and groundskeeping workers .....	8.25	9.54	11.20	14.00	18.17
Pesticide handlers, sprayers, and applicators, vegetation .....	10.98	11.88	16.19	17.55	19.18
Tree trimmers and pruners .....	14.00	14.00	19.22	22.50	26.32
<b>Personal care and service occupations</b> .....	7.13	8.09	10.15	13.99	20.19
First-line supervisors/managers of gaming workers .....	10.41	12.06	15.00	18.41	22.96
Gaming supervisors .....	11.94	14.74	16.73	22.17	25.85
Slot key persons .....	9.45	10.80	12.07	13.68	14.20

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Personal care and service occupations</b> –Continued					
First-line supervisors/managers of personal service workers .....	\$10.59	\$13.29	\$16.71	\$19.84	\$22.37
Nonfarm animal caretakers .....	8.25	8.74	10.00	13.87	17.00
Gaming services workers .....	5.76	6.18	7.15	8.00	9.03
Gaming dealers .....	5.65	6.03	6.91	7.91	8.33
Gaming and sports book writers and runners .....	8.25	8.25	9.50	10.50	16.58
Ushers, lobby attendants, and ticket takers .....	8.18	8.18	8.43	16.04	16.27
Miscellaneous entertainment attendants and related workers .....	7.50	7.94	9.47	12.08	13.19
Amusement and recreation attendants .....	7.31	7.73	8.42	11.36	13.19
Locker room, coatroom, and dressing room attendants .....	8.23	9.85	11.46	15.78	18.74
Barbers and cosmetologists .....	7.25	9.00	11.19	18.65	27.90
Hairdressers, hairstylists, and cosmetologists .....	7.25	9.00	11.88	19.32	27.90
Miscellaneous personal appearance workers .....	8.00	8.25	13.35	17.51	21.49
Manicurists and pedicurists .....	9.21	10.94	12.11	13.54	17.78
Skin care specialists .....	12.67	17.02	19.23	21.49	25.81
Baggage porters, bellhops, and concierges .....	7.25	8.25	10.30	13.10	16.53
Baggage porters and bellhops .....	6.87	8.00	8.60	10.51	15.00
Concierges .....	10.21	10.63	13.34	15.05	17.45
Tour and travel guides .....	10.00	10.50	17.32	17.32	21.17
Tour guides and escorts .....	10.00	10.50	17.32	17.32	17.32
Transportation attendants .....	8.48	19.66	32.30	42.48	46.16
Flight attendants .....	21.16	32.30	39.50	44.15	50.88
Transportation attendants, except flight attendants and baggage porters .....	7.25	7.25	9.67	14.30	21.36
Child care workers .....	7.50	8.04	9.60	11.00	13.49
Personal and home care aides .....	8.27	9.00	10.00	11.25	13.00
Recreation and fitness workers .....	9.25	11.66	15.45	19.64	23.49
Fitness trainers and aerobics instructors .....	15.44	15.72	20.19	24.88	31.42
Recreation workers .....	9.12	10.66	13.75	18.43	21.49
Residential advisors .....	10.73	13.13	16.23	18.19	21.29
<b>Sales and related occupations</b> .....	8.74	10.66	14.89	22.50	36.25
First-line supervisors/managers, sales workers .....	10.92	14.10	18.08	23.64	33.60
First-line supervisors/managers of retail sales workers .....	10.91	13.86	17.50	21.88	29.07
First-line supervisors/managers of non-retail sales workers ...	12.94	17.31	23.81	38.79	55.29
Retail sales workers .....	8.00	9.30	11.25	14.46	19.43
Cashiers, all workers .....	7.75	8.50	10.00	12.00	14.55
Cashiers .....	7.75	8.50	9.91	11.80	14.42
Gaming change persons and booth cashiers .....	8.33	11.99	13.04	14.45	15.67
Counter and rental clerks and parts salespersons .....	8.50	10.50	13.78	17.87	21.78
Counter and rental clerks .....	7.64	9.00	11.23	15.00	20.77
Parts salespersons .....	10.00	12.00	15.75	18.94	21.98
Retail salespersons .....	8.66	10.00	12.06	15.81	22.22
Advertising sales agents .....	10.00	13.50	20.20	29.28	36.00
Insurance sales agents .....	13.38	17.00	23.37	32.62	47.79
Securities, commodities, and financial services sales agents .....	16.08	23.11	38.89	69.38	110.10

See footnotes at end of table.



Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Sales and related occupations –Continued</b>					
Travel agents .....	\$10.97	\$13.38	\$17.16	\$21.09	\$23.08
Sales representatives, wholesale and manufacturing .....	14.55	19.22	25.96	38.37	53.99
Sales representatives, wholesale and manufacturing, technical and scientific products .....	16.03	24.04	35.45	48.08	58.78
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	13.73	17.78	23.27	31.57	45.28
Models, demonstrators, and product promoters .....	11.26	12.03	15.43	23.13	27.09
Demonstrators and product promoters .....	11.26	12.03	15.43	23.13	27.09
Real estate brokers and sales agents .....	11.00	12.50	15.44	23.79	46.15
Real estate brokers .....	3.63	12.30	17.72	31.86	38.83
Real estate sales agents .....	11.38	12.50	14.86	21.65	46.15
Sales engineers .....	19.14	30.29	32.27	41.86	55.06
Telemarketers .....	9.00	10.20	12.00	15.60	21.95
Miscellaneous sales and related workers .....	9.47	12.79	17.06	23.08	30.60
<b>Office and administrative support occupations .....</b>					
First-line supervisors/managers of office and administrative support workers .....	10.38	12.50	15.50	19.47	24.04
Switchboard operators, including answering service .....	15.00	17.69	21.47	26.51	31.23
Telephone operators .....	7.85	9.00	10.30	13.48	17.19
Financial clerks .....	9.00	9.50	12.65	19.39	23.23
Bill and account collectors .....	10.75	12.64	15.49	18.84	22.22
Billing and posting clerks and machine operators .....	9.47	12.18	14.70	18.01	23.90
Bookkeeping, accounting, and auditing clerks .....	11.42	13.33	15.75	18.16	20.95
Gaming cage workers .....	11.84	13.93	16.50	19.80	23.08
Payroll and timekeeping clerks .....	9.50	10.24	11.00	12.87	15.20
Procurement clerks .....	13.92	16.56	18.36	21.43	25.02
Tellers .....	11.47	13.90	16.61	20.00	22.21
Brokerage clerks .....	10.00	10.75	12.00	13.77	16.04
Correspondence clerks .....	13.99	15.44	18.21	21.15	26.35
Court, municipal, and license clerks .....	13.10	15.27	16.70	19.20	22.34
Credit authorizers, checkers, and clerks .....	11.70	13.00	16.61	20.30	24.86
Customer service representatives .....	11.80	13.55	16.97	19.81	23.28
Eligibility interviewers, government programs .....	10.50	12.50	15.00	18.57	22.86
File clerks .....	12.87	14.81	17.34	20.07	23.48
Hotel, motel, and resort desk clerks .....	9.16	11.08	14.00	16.54	18.83
Interviewers, except eligibility and loan .....	8.00	8.75	10.00	11.70	13.87
Library assistants, clerical .....	10.14	11.74	13.70	16.50	18.97
Loan interviewers and clerks .....	10.52	11.98	13.97	16.85	20.21
New accounts clerks .....	12.00	13.47	16.20	19.00	22.12
Order clerks .....	10.93	12.69	14.42	16.51	18.83
Human resources assistants, except payroll and timekeeping ....	10.05	11.55	14.21	17.68	21.43
Receptionists and information clerks .....	12.50	14.95	18.44	21.19	23.50
Reservation and transportation ticket agents and travel clerks ...	9.50	11.00	13.00	15.48	18.24
Cargo and freight agents .....	10.45	12.71	18.00	21.54	21.91
	11.46	13.79	18.41	23.78	30.54

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Office and administrative support occupations –Continued</b>					
Couriers and messengers .....	\$8.44	\$8.44	\$11.00	\$13.31	\$15.00
Dispatchers .....	11.71	13.44	16.53	21.24	27.64
Police, fire, and ambulance dispatchers .....	11.39	13.03	16.63	21.12	27.03
Dispatchers, except police, fire, and ambulance .....	12.00	13.61	16.44	21.28	27.64
Meter readers, utilities .....	10.40	14.56	19.09	23.08	25.06
Production, planning, and expediting clerks .....	13.20	15.56	19.15	24.04	27.91
Shipping, receiving, and traffic clerks .....	9.10	10.50	12.70	15.67	19.03
Stock clerks and order fillers .....	8.30	10.00	12.53	15.50	18.20
Weighers, measurers, checkers, and samplers, recordkeeping ....	10.50	12.21	13.93	16.73	19.20
Secretaries and administrative assistants .....	12.28	14.92	18.41	23.08	28.27
Executive secretaries and administrative assistants .....	14.70	17.50	21.43	25.51	30.14
Legal secretaries .....	13.00	15.94	21.35	28.76	33.67
Medical secretaries .....	11.00	13.00	15.17	18.00	21.45
Secretaries, except legal, medical, and executive .....	11.42	13.54	16.35	19.36	23.22
Computer operators .....	12.46	12.46	14.97	19.67	24.19
Data entry and information processing workers .....	10.50	11.73	14.25	16.84	19.89
Data entry keyers .....	10.00	11.09	13.30	15.80	18.55
Word processors and typists .....	11.40	14.00	16.30	18.68	22.55
Desktop publishers .....	12.00	12.00	18.71	22.53	24.33
Insurance claims and policy processing clerks .....	11.50	13.50	16.71	19.98	23.33
Mail clerks and mail machine operators, except postal service ..	8.79	10.05	12.65	14.93	17.22
Office clerks, general .....	10.05	12.00	14.63	17.93	21.50
Office machine operators, except computer .....	10.00	11.00	13.00	15.55	17.61
Proofreaders and copy markers .....	12.73	14.93	21.11	21.11	24.62
Statistical assistants .....	13.35	16.21	19.67	22.12	24.79
<b>Farming, fishing, and forestry occupations</b> .....	8.00	10.00	13.60	17.78	23.43
First-line supervisors/managers of farming, fishing, and forestry workers .....	13.50	17.34	21.65	21.65	26.43
Graders and sorters, agricultural products .....	6.92	7.25	8.75	10.30	16.14
Miscellaneous agricultural workers .....	8.24	10.00	12.22	14.28	16.37
Farmworkers and laborers, crop, nursery, and greenhouse ....	8.00	8.45	10.47	13.27	16.25
Farmworkers, farm and ranch animals .....	9.84	13.92	16.37	16.37	18.09
Logging workers .....	8.71	14.25	18.65	25.24	25.24
<b>Construction and extraction occupations</b> .....	11.03	14.00	19.00	26.25	35.60
First-line supervisors/managers of construction trades and extraction workers .....	18.12	21.95	28.00	36.52	42.50
Boilermakers .....	15.78	15.78	23.35	30.27	30.65
Brickmasons, blockmasons, and stonemasons .....	12.47	17.33	25.50	28.59	39.03
Brickmasons and blockmasons .....	12.47	18.03	25.59	29.34	39.03
Carpenters .....	13.53	16.00	20.27	26.35	36.79
Carpet, floor, and tile installers and finishers .....	13.03	16.50	19.00	22.16	24.00
Carpet installers .....	18.75	20.00	20.00	24.00	27.02
Tile and marble setters .....	13.03	16.00	17.07	22.75	24.00

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Construction and extraction occupations —Continued</b>					
Cement masons, concrete finishers, and terrazzo workers .....	\$13.36	\$16.00	\$19.39	\$24.81	\$29.50
Cement masons and concrete finishers .....	13.36	16.00	19.39	24.81	29.50
Construction laborers .....	9.20	10.88	14.00	20.04	28.24
Construction equipment operators .....	11.49	13.90	17.50	23.67	30.96
Paving, surfacing, and tamping equipment operators .....	10.87	12.39	15.20	20.00	23.67
Operating engineers and other construction equipment operators .....	12.00	14.13	17.99	24.91	32.16
Drywall installers, ceiling tile installers, and tapers .....	14.00	15.71	16.69	29.04	35.66
Drywall and ceiling tile installers .....	13.53	15.24	16.69	25.22	36.34
Tapers .....	15.71	15.71	18.50	32.29	34.31
Electricians .....	14.00	17.00	22.50	31.72	38.41
Glaziers .....	7.74	15.00	22.41	31.62	34.03
Insulation workers .....	10.26	13.00	16.00	19.53	22.31
Insulation workers, floor, ceiling, and wall .....	9.50	10.26	13.00	16.90	19.00
Insulation workers, mechanical .....	12.50	15.00	16.75	20.44	22.31
Painters and paperhangers .....	11.75	13.47	16.21	20.93	29.58
Painters, construction and maintenance .....	11.50	13.63	16.32	20.50	29.58
Pipelayers, plumbers, pipefitters, and steamfitters .....	13.78	17.00	22.94	31.76	40.51
Pipelayers .....	11.07	13.10	14.76	20.50	24.71
Plumbers, pipefitters, and steamfitters .....	14.42	18.25	24.00	32.58	41.30
Plasterers and stucco masons .....	12.67	13.50	15.00	17.00	33.99
Reinforcing iron and rebar workers .....	11.96	15.41	30.24	33.00	35.50
Roofers .....	10.00	12.00	15.00	20.00	24.05
Sheet metal workers .....	13.00	16.80	21.48	30.19	38.00
Structural iron and steel workers .....	13.00	17.00	24.34	35.15	57.58
Helpers, construction trades .....	9.50	10.33	12.75	15.00	20.00
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	9.84	10.00	16.10	26.33	26.33
Helpers--carpenters .....	10.18	11.00	13.97	15.00	16.50
Helpers--electricians .....	10.00	11.00	12.21	14.50	20.00
Helpers--painters, paperhangers, plasterers, and stucco masons .....	9.00	9.50	10.00	12.75	13.21
Helpers--pipelayers, plumbers, pipefitters, and steamfitters ...	10.00	11.50	12.21	14.38	20.00
Helpers--roofers .....	9.62	10.00	11.37	14.26	15.00
Construction and building inspectors .....	16.92	20.45	24.11	31.44	35.86
Hazardous materials removal workers .....	12.62	14.46	18.00	21.00	42.95
Highway maintenance workers .....	12.15	13.69	16.93	21.39	25.83
Septic tank servicers and sewer pipe cleaners .....	12.00	14.12	17.25	21.13	27.97
Miscellaneous construction and related workers .....	10.35	11.50	15.45	18.97	29.00
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	12.83	17.03	21.50	26.70	35.97
Service unit operators, oil, gas, and mining .....	16.01	17.03	18.90	24.12	33.55
Mining machine operators .....	16.00	20.47	24.05	24.50	32.55
Roustabouts, oil and gas .....	11.43	14.00	15.00	19.75	31.77
Helpers--extraction workers .....	12.50	13.50	15.75	22.85	22.94

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Installation, maintenance, and repair occupations</b> .....	\$12.00	\$15.32	\$20.10	\$26.61	\$32.59
First-line supervisors/managers of mechanics, installers, and repairers .....	17.67	21.23	27.62	35.19	42.72
Computer, automated teller, and office machine repairers .....	13.22	15.20	18.75	20.16	23.58
Radio and telecommunications equipment installers and repairers .....	13.40	20.19	29.28	32.71	35.32
Telecommunications equipment installers and repairers, except line installers .....	13.40	20.20	29.28	32.71	35.32
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	13.04	15.44	20.74	26.96	33.74
Avionics technicians .....	15.36	19.23	23.61	27.59	38.29
Electric motor, power tool, and related repairers .....	10.00	11.50	12.50	16.23	23.68
Electrical and electronics installers and repairers, transportation equipment .....	12.50	12.50	22.32	30.89	32.35
Electrical and electronics repairers, commercial and industrial equipment .....	15.47	18.97	23.91	29.14	33.35
Electrical and electronics repairers, powerhouse, substation, and relay .....	22.32	28.52	33.30	37.81	41.28
Electronic equipment installers and repairers, motor vehicles Electronic home entertainment equipment installers and repairers .....	16.00	16.17	18.00	18.00	25.84
Security and fire alarm systems installers .....	10.17	14.07	14.48	14.92	17.01
Aircraft mechanics and service technicians .....	13.86	17.08	20.05	24.13	26.61
Automotive technicians and repairers .....	18.43	22.00	26.67	30.80	36.12
Automotive body and related repairers .....	10.30	13.97	18.74	23.75	29.60
Automotive service technicians and mechanics .....	12.65	15.00	19.00	24.29	31.00
Automotive service technicians and mechanics .....	9.90	13.50	18.68	23.56	29.40
Bus and truck mechanics and diesel engine specialists .....	14.50	16.72	20.72	25.00	29.31
Heavy vehicle and mobile equipment service technicians and mechanics .....	15.55	18.00	21.34	24.97	28.50
Farm equipment mechanics .....	12.02	15.00	18.50	19.96	26.45
Mobile heavy equipment mechanics, except engines .....	15.55	18.50	22.50	25.75	29.47
Rail car repairers .....	16.50	17.60	18.60	22.10	25.70
Small engine mechanics .....	10.00	14.00	15.06	18.00	20.80
Motorboat mechanics .....	10.00	13.00	16.00	17.31	18.00
Motorcycle mechanics .....	10.00	12.00	14.49	16.90	21.79
Outdoor power equipment and other small engine mechanics Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	13.09	14.00	16.15	19.00	20.80
Recreational vehicle service technicians .....	8.50	9.00	11.00	14.00	16.95
Tire repairers and changers .....	11.06	13.00	16.00	24.04	27.50
Control and valve installers and repairers .....	8.00	9.00	10.80	13.15	15.20
Mechanical door repairers .....	13.26	17.20	21.01	26.69	32.31
Control and valve installers and repairers, except mechanical door .....	13.00	16.28	18.75	22.68	30.00
Heating, air conditioning, and refrigeration mechanics and installers .....	13.26	17.58	23.00	28.85	36.06
Heating, air conditioning, and refrigeration mechanics and installers .....	13.25	16.40	20.23	28.01	33.59

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Installation, maintenance, and repair occupations</b> –Continued					
Industrial machinery installation, repair, and maintenance					
workers .....	\$12.50	\$15.66	\$19.47	\$23.81	\$29.37
Industrial machinery mechanics .....	17.46	20.00	22.97	27.54	32.84
Maintenance and repair workers, general .....	11.40	14.12	17.64	21.49	26.74
Maintenance workers, machinery .....	12.50	14.98	17.50	20.86	26.00
Millwrights .....	17.52	20.49	24.50	29.82	40.77
Line installers and repairers .....					
Electrical power-line installers and repairers .....	14.15	21.21	27.94	32.14	34.31
Telecommunications line installers and repairers .....	17.27	25.74	31.15	34.29	40.58
Precision instrument and equipment repairers .....	13.68	19.25	27.00	30.38	32.79
Medical equipment repairers .....	13.25	16.28	21.01	29.31	36.33
Musical instrument repairers and tuners .....	14.06	15.85	22.07	27.89	29.94
Miscellaneous installation, maintenance, and repair workers .....	10.67	14.42	20.00	20.50	20.50
Coin, vending, and amusement machine servicers and	10.00	12.00	15.12	20.19	27.83
repairers .....	11.33	11.50	14.95	18.25	20.00
Manufactured building and mobile home installers .....	9.00	10.75	11.25	12.80	12.80
Riggers .....	11.94	17.00	19.32	24.00	27.07
Signal and track switch repairers .....	20.19	25.25	26.95	28.16	28.58
Helpers--installation, maintenance, and repair workers .....	8.50	10.00	12.40	15.00	19.79
<b>Production occupations</b> .....	9.07	11.35	15.00	19.75	26.37
First-line supervisors/managers of production and operating					
workers .....	14.94	19.08	24.04	31.48	36.93
Aircraft structure, surfaces, rigging, and systems assemblers .....	16.07	18.29	23.03	30.77	32.70
Electrical, electronics, and electromechanical assemblers .....					
Coil winders, tapers, and finishers .....	8.86	10.71	13.00	17.00	21.08
Electrical and electronic equipment assemblers .....	9.00	10.65	13.15	15.16	21.08
Electromechanical equipment assemblers .....	8.60	10.50	12.59	16.32	21.37
Engine and other machine assemblers .....	10.00	11.45	14.70	18.04	20.63
Structural metal fabricators and fitters .....	12.47	13.15	16.99	22.23	28.49
Miscellaneous assemblers and fabricators .....	9.77	12.00	15.00	18.00	24.22
Fiberglass laminators and fabricators .....	8.60	10.69	13.92	18.25	26.52
Team assemblers .....	9.95	10.00	12.50	15.66	16.00
Bakers .....	10.00	11.90	13.78	18.68	28.59
Butchers and other meat, poultry, and fish processing workers ..					
Butchers and meat cutters .....	9.00	10.42	12.50	15.00	19.41
Meat, poultry, and fish cutters and trimmers .....	9.20	10.55	12.72	14.25	18.05
Slaughterers and meat packers .....	9.50	12.31	14.90	18.65	21.22
Miscellaneous food processing workers .....	8.10	9.34	10.35	12.60	13.30
Food and tobacco roasting, baking, and drying machine	10.50	12.15	12.76	14.25	15.74
operators and tenders .....	9.50	9.85	12.95	17.00	20.12
Food batchmakers .....	8.50	10.50	14.00	18.00	20.99
Food cooking machine operators and tenders .....	9.82	11.20	14.56	18.10	21.30
Computer control programmers and operators .....	9.40	9.66	10.00	11.94	17.53
	11.18	14.25	18.70	21.94	26.37

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations</b> –Continued					
Computer-controlled machine tool operators, metal and plastic .....	\$11.00	\$13.54	\$17.75	\$21.00	\$25.65
Numerical tool and process control programmers .....	19.50	20.00	22.00	25.00	32.67
Forming machine setters, operators, and tenders, metal and plastic .....	10.47	11.84	15.00	19.03	21.78
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	10.40	12.17	14.30	18.19	20.16
Forging machine setters, operators, and tenders, metal and plastic .....	11.44	11.47	17.85	21.38	23.25
Rolling machine setters, operators, and tenders, metal and plastic .....	9.30	11.63	15.33	20.56	21.78
Machine tool cutting setters, operators, and tenders, metal and plastic .....	9.84	12.28	14.98	18.25	21.31
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	9.58	11.86	14.19	17.49	20.30
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	10.50	13.50	16.27	19.81	29.72
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	9.73	12.35	14.60	17.46	20.37
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	10.00	13.00	18.00	20.59	23.00
Milling and planing machine setters, operators, and tenders, metal and plastic .....	11.20	13.12	18.54	21.66	22.82
Machinists .....	15.10	18.00	20.81	25.50	30.91
Metal furnace and kiln operators and tenders .....	9.63	11.00	18.15	20.37	22.32
Metal-refining furnace operators and tenders .....	9.63	10.00	15.50	20.91	25.12
Pourers and casters, metal .....	10.15	15.50	18.15	19.78	20.78
Model makers and patternmakers, metal and plastic .....	9.56	16.00	23.19	32.94	34.52
Model makers, metal and plastic .....	16.00	18.70	23.77	33.75	36.47
Patternmakers, metal and plastic .....	9.00	14.00	16.50	32.94	34.52
Molders and molding machine setters, operators, and tenders, metal and plastic .....	8.45	10.00	12.83	16.30	19.92
Foundry mold and coremakers .....	10.19	10.19	16.68	17.92	20.04
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	8.35	9.68	12.50	15.57	19.17
Multiple machine tool setters, operators, and tenders, metal and plastic .....	10.70	11.81	14.82	18.92	24.75
Tool and die makers .....	18.52	20.70	24.65	27.92	32.91
Welding, soldering, and brazing workers .....	11.60	14.09	17.00	20.00	24.12
Welders, cutters, solderers, and brazers .....	11.70	14.13	17.00	20.15	25.27
Welding, soldering, and brazing machine setters, operators, and tenders .....	11.50	13.86	17.00	19.75	21.71
Miscellaneous metalworkers and plastic workers .....	9.00	12.00	15.00	17.53	22.13
Heat treating equipment setters, operators, and tenders, metal and plastic .....	9.00	11.00	15.28	18.31	20.78

See footnotes at end of table.



Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations –Continued</b>					
Lay-out workers, metal and plastic .....	\$11.33	\$15.00	\$16.00	\$20.80	\$26.40
Plating and coating machine setters, operators, and tenders, metal and plastic .....	11.00	12.20	15.66	19.82	27.29
Tool grinders, filers, and sharpeners .....	8.25	9.08	17.00	22.13	23.19
Bookbinders and bindery workers .....	8.29	10.47	13.76	17.20	23.02
Bindery workers .....	8.29	10.47	13.76	17.20	23.02
Printers .....	9.50	12.00	17.03	22.61	27.02
Job printers .....	10.30	14.25	19.00	20.67	23.10
Prepress technicians and workers .....	10.55	16.26	20.30	24.30	27.83
Printing machine operators .....	9.38	11.53	16.00	21.00	27.00
Laundry and dry-cleaning workers .....	7.62	8.60	10.02	12.50	14.38
Pressers, textile, garment, and related materials .....	7.60	8.00	8.75	10.01	11.99
Sewing machine operators .....	8.00	9.50	11.00	14.35	16.94
Tailors, dressmakers, and sewers .....	9.14	11.00	12.14	19.00	25.91
Tailors, dressmakers, and custom sewers .....	9.14	11.00	12.14	19.00	25.91
Textile machine setters, operators, and tenders .....	8.41	9.42	11.00	13.91	15.98
Textile bleaching and dyeing machine operators and tenders .....	8.00	8.10	9.00	11.50	16.11
Textile cutting machine setters, operators, and tenders .....	9.00	9.27	11.00	12.76	13.65
Textile knitting and weaving machine setters, operators, and tenders .....	8.50	10.35	13.54	15.50	20.39
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	10.03	10.38	10.66	13.92	16.86
Miscellaneous textile, apparel, and furnishings workers .....	9.25	11.25	15.75	19.30	22.45
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	10.58	12.30	17.75	20.04	21.80
Fabric and apparel patternmakers .....	13.13	13.13	17.57	19.30	22.00
Upholsterers .....	8.50	15.00	16.08	20.22	24.82
Cabinetmakers and bench carpenters .....	11.30	13.64	15.50	19.00	23.00
Furniture finishers .....	9.00	11.07	13.77	17.67	20.00
Woodworking machine setters, operators, and tenders .....	8.50	10.80	13.36	15.70	17.63
Sawing machine setters, operators, and tenders, wood .....	8.25	10.00	12.12	15.00	17.15
Woodworking machine setters, operators, and tenders, except sawing .....	9.19	11.33	14.00	16.00	17.85
Power plant operators, distributors, and dispatchers .....	22.75	28.43	33.39	35.68	40.92
Power distributors and dispatchers .....	22.75	34.58	39.92	41.68	47.58
Power plant operators .....	20.88	27.77	29.61	34.29	39.36
Stationary engineers and boiler operators .....	17.92	23.91	26.44	32.34	34.03
Water and liquid waste treatment plant and system operators ....	13.33	16.23	19.64	23.54	29.67
Miscellaneous plant and system operators .....	17.61	22.08	28.36	32.61	35.61
Chemical plant and system operators .....	17.44	20.60	23.33	29.35	32.20
Gas plant operators .....	26.74	29.17	34.40	35.61	37.65
Petroleum pump system operators, refinery operators, and gaugers .....	19.00	28.65	32.46	35.31	36.58
Chemical processing machine setters, operators, and tenders ....	12.50	17.12	21.65	31.25	34.00
Chemical equipment operators and tenders .....	12.50	16.04	21.10	26.09	29.75

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations</b> –Continued					
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	\$12.84	\$18.39	\$26.53	\$33.42	\$36.43
Crushing, grinding, polishing, mixing, and blending workers ....	9.50	11.25	14.50	17.85	22.27
Crushing, grinding, and polishing machine setters, operators, and tenders .....	8.65	11.75	16.07	18.00	22.86
Grinding and polishing workers, hand .....	9.00	10.66	12.26	15.29	17.00
Mixing and blending machine setters, operators, and tenders	10.09	11.25	15.00	19.70	22.91
Cutting workers .....	9.00	11.32	14.50	17.60	20.80
Cutters and trimmers, hand .....	8.66	9.45	11.95	15.00	20.55
Cutting and slicing machine setters, operators, and tenders ....	9.80	11.50	14.81	17.99	21.17
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	8.96	10.95	13.20	17.02	20.23
Furnace, kiln, oven, drier, and kettle operators and tenders .....	11.93	12.23	15.97	19.13	26.37
Inspectors, testers, sorters, samplers, and weighers .....	9.95	12.63	16.16	20.02	26.01
Jewelers and precious stone and metal workers .....	11.50	14.00	18.00	23.50	28.00
Medical, dental, and ophthalmic laboratory technicians .....	10.00	12.64	15.50	20.00	25.00
Dental laboratory technicians .....	9.00	13.50	17.00	22.68	25.50
Ophthalmic laboratory technicians .....	10.21	11.55	13.00	14.47	14.97
Packaging and filling machine operators and tenders .....	8.25	10.50	14.00	18.25	21.51
Painting workers .....	10.00	12.25	15.39	19.00	25.72
Coating, painting, and spraying machine setters, operators, and tenders .....	10.00	12.00	15.06	16.98	19.49
Painters, transportation equipment .....	12.00	17.40	19.15	25.33	36.06
Painting, coating, and decorating workers .....	8.00	9.50	11.61	12.94	17.70
Photographic process workers and processing machine operators .....	9.90	11.93	13.14	15.92	20.50
Photographic process workers .....	11.40	12.00	12.00	18.28	25.57
Photographic processing machine operators .....	9.00	11.30	14.48	15.00	20.50
Semiconductor processors .....	12.80	15.09	18.24	20.13	23.80
Miscellaneous production workers .....	8.50	10.00	12.45	16.94	21.42
Cementing and gluing machine operators and tenders .....	10.30	12.39	15.12	16.91	20.91
Cleaning, washing, and metal pickling equipment operators and tenders .....	10.31	13.25	15.66	23.44	29.28
Cooling and freezing equipment operators and tenders .....	9.30	9.80	17.35	19.17	25.17
Etchers and engravers .....	12.13	14.00	14.00	15.69	23.50
Molders, shapers, and casters, except metal and plastic .....	9.25	10.22	13.25	16.00	22.88
Paper goods machine setters, operators, and tenders .....	9.18	12.20	18.62	21.88	27.58
Tire builders .....	11.00	11.90	15.14	17.32	20.40
Helpers--production workers .....	8.25	9.80	11.50	13.58	17.41
<b>Transportation and material moving occupations</b> .....	8.87	10.89	14.51	19.25	24.78
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	14.67	17.92	21.64	25.29	29.52
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	16.02	19.75	23.08	30.30	37.45

See footnotes at end of table.



Table 16

Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Transportation and material moving occupations –Continued</b>					
Aircraft pilots and flight engineers .....	\$25.63	\$28.06	\$94.75	\$150.00	\$171.41
Airline pilots, copilots, and flight engineers .....	38.31	81.52	125.17	165.74	172.40
Commercial pilots .....	25.63	26.39	27.42	33.33	55.00
Ambulance drivers and attendants, except emergency medical technicians .....	9.79	10.30	11.00	13.25	15.85
Bus drivers .....	11.00	13.86	16.45	22.00	26.96
Bus drivers, transit and intercity .....	11.70	15.56	19.60	24.19	28.00
Bus drivers, school .....	10.97	12.83	15.52	18.78	22.13
Driver/sales workers and truck drivers .....	10.70	13.50	17.01	21.20	28.64
Driver/sales workers .....	8.00	10.50	14.91	19.43	23.06
Truck drivers, heavy and tractor-trailer .....	12.40	14.65	18.13	21.41	25.69
Truck drivers, light or delivery services .....	10.00	11.93	15.00	21.62	29.77
Taxi drivers and chauffeurs .....	8.00	9.00	10.36	11.60	16.44
Railroad conductors and yardmasters .....	19.51	26.00	26.00	35.68	38.98
Subway and streetcar operators .....	20.10	24.85	27.32	29.79	30.48
Sailors and marine oilers .....	9.25	9.25	11.87	12.92	14.17
Ship and boat captains and operators .....	17.50	24.04	30.00	38.79	41.67
Captains, mates, and pilots of water vessels .....	18.38	26.02	30.08	38.79	41.67
Parking lot attendants .....	7.25	8.00	9.10	10.20	12.56
Service station attendants .....	7.50	8.33	9.08	13.34	19.05
Transportation inspectors .....	23.77	26.14	31.10	33.52	36.19
Conveyor operators and tenders .....	11.77	12.95	17.88	18.86	19.39
Crane and tower operators .....	13.16	16.28	19.79	25.50	32.08
Dredge, excavating, and loading machine operators .....	13.00	14.00	17.98	21.69	27.65
Excavating and loading machine and dragline operators .....	12.75	14.00	16.00	20.12	24.78
Hoist and winch operators .....	9.04	15.84	19.22	21.03	21.03
Industrial truck and tractor operators .....	9.75	11.50	14.16	16.90	20.74
Laborers and material movers, hand .....	8.00	9.00	11.00	14.13	17.81
Cleaners of vehicles and equipment .....	8.00	9.00	11.59	14.06	16.92
Laborers and freight, stock, and material movers, hand .....	8.21	9.15	11.50	14.91	18.77
Machine feeders and offbearers .....	8.04	9.00	10.83	14.13	16.76
Packers and packagers, hand .....	7.65	8.25	10.00	12.62	15.40
Pumping station operators .....	18.64	18.75	23.77	26.85	29.66
Refuse and recyclable material collectors .....	9.50	10.50	14.20	20.55	29.79
Tank car, truck, and ship loaders .....	15.00	15.25	20.39	21.30	24.90

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>2</sup> 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 17

Part-time civilian workers: Hourly wage percentiles<sup>1</sup>

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>All workers</b> .....	\$7.25	\$7.83	\$9.10	\$12.61	\$20.17
<b>Management occupations</b> .....	14.68	22.78	30.11	42.98	74.53
Chief executives .....	35.00	35.00	35.00	42.98	42.98
General and operations managers .....	20.00	20.00	32.77	32.77	32.77
Legislators .....	11.56	14.81	25.72	27.01	50.00
Financial managers .....	10.00	17.85	33.43	52.37	55.35
Human resources managers .....	23.32	28.79	35.00	49.31	57.25
Education administrators .....	10.62	16.75	24.44	39.68	104.01
Education administrators, postsecondary .....	19.77	19.77	30.11	59.14	109.62
Medical and health services managers .....	32.75	38.90	48.19	51.95	110.57
<b>Business and financial operations occupations</b> .....	17.00	21.00	25.45	32.90	39.11
Claims adjusters, appraisers, examiners, and investigators .....	18.14	19.11	25.00	34.81	47.33
Claims adjusters, examiners, and investigators .....	18.14	19.11	25.00	34.81	47.33
Human resources, training, and labor relations specialists .....	12.61	18.93	25.45	27.46	32.90
Training and development specialists .....	12.13	12.61	21.21	32.90	38.60
Management analysts .....	14.15	23.80	26.05	33.65	50.59
Accountants and auditors .....	20.00	22.22	27.33	37.56	39.76
Budget analysts .....	16.38	19.67	23.58	28.47	54.62
<b>Computer and mathematical science occupations</b> .....	11.02	17.14	28.89	51.63	83.39
Computer programmers .....	7.22	12.29	17.14	29.05	39.29
Computer software engineers .....	18.00	28.19	51.63	51.63	51.63
Computer software engineers, applications .....	20.00	24.46	31.18	40.50	43.97
Computer support specialists .....	11.02	11.02	16.72	18.99	20.00
Computer systems analysts .....	26.15	37.55	83.39	83.39	83.39
Network and computer systems administrators .....	9.00	12.00	16.00	19.04	26.68
Network systems and data communications analysts .....	23.37	24.52	30.00	32.97	65.00
<b>Architecture and engineering occupations</b> .....	12.00	16.25	21.19	39.21	54.92
Engineers .....	24.23	30.00	51.65	54.54	55.55
Drafters .....	12.00	18.56	25.89	33.00	35.68
Engineering technicians, except drafters .....	11.50	13.00	16.25	17.50	26.44
Civil engineering technicians .....	11.50	16.25	16.25	17.50	28.05
<b>Life, physical, and social science occupations</b> .....	12.98	15.24	25.49	32.68	47.05
Life scientists .....	18.86	22.90	28.76	47.05	58.78
Medical scientists .....	22.90	25.49	47.05	47.05	58.78
Psychologists .....	31.62	34.74	42.26	51.93	56.81
Clinical, counseling, and school psychologists .....	31.62	40.63	43.95	54.40	56.81
Miscellaneous social scientists and related workers .....	15.24	15.24	15.73	30.34	32.68
Biological technicians .....	12.14	13.35	14.99	26.00	31.07
Chemical technicians .....	12.00	12.98	14.50	23.76	26.79
Miscellaneous life, physical, and social science technicians .....	8.87	11.50	20.49	31.14	31.14
<b>Community and social services occupations</b> .....	10.00	12.75	17.95	23.62	29.81

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Community and social services occupations –Continued</b>					
Counselors .....	\$11.67	\$15.27	\$20.00	\$25.00	\$30.41
Substance abuse and behavioral disorder counselors .....	15.97	17.28	20.12	23.56	28.19
Educational, vocational, and school counselors .....	11.01	16.00	16.65	23.58	30.58
Mental health counselors .....	11.15	16.93	25.00	40.00	50.00
Rehabilitation counselors .....	12.10	12.50	12.68	21.22	25.00
Social workers .....	11.93	15.00	19.79	25.06	30.17
Child, family, and school social workers .....	11.00	11.75	12.75	16.88	28.84
Medical and public health social workers .....	17.42	20.84	23.62	28.03	36.72
Mental health and substance abuse social workers .....	16.84	19.14	24.27	27.66	28.80
Miscellaneous community and social service specialists .....	8.80	10.30	14.45	18.00	19.71
Health educators .....	10.00	15.32	15.53	18.99	40.26
Social and human service assistants .....	8.80	9.75	14.45	17.00	19.71
Clergy .....	13.25	13.25	15.00	22.10	24.40
<b>Legal occupations</b> .....					
Lawyers .....	12.00	16.00	25.43	39.95	53.72
Paralegals and legal assistants .....	15.74	21.14	41.72	53.72	76.31
Miscellaneous legal support workers .....	16.75	18.86	20.56	26.25	34.46
Miscellaneous legal support workers .....	12.00	12.00	12.26	16.00	20.53
<b>Education, training, and library occupations</b> .....					
Postsecondary teachers .....	9.00	10.51	13.96	21.20	35.00
Business teachers, postsecondary .....	16.13	23.33	30.60	42.35	54.74
Math and computer teachers, postsecondary .....	17.00	20.00	24.08	27.45	41.20
Computer science teachers, postsecondary .....	20.42	30.20	38.45	49.78	59.64
Mathematical science teachers, postsecondary .....	30.20	37.80	48.06	59.64	59.64
Engineering and architecture teachers, postsecondary .....	14.55	25.00	33.75	44.17	49.78
Life sciences teachers, postsecondary .....	37.71	48.06	68.27	68.27	68.27
Biological science teachers, postsecondary .....	20.46	24.69	35.71	41.02	50.15
Social sciences teachers, postsecondary .....	20.46	24.69	35.71	41.02	50.15
Psychology teachers, postsecondary .....	16.91	26.00	41.15	49.21	62.55
Health teachers, postsecondary .....	19.00	19.00	19.00	41.15	41.15
Health specialties teachers, postsecondary .....	27.00	28.00	41.52	47.08	52.34
Nursing instructors and teachers, postsecondary .....	24.31	27.32	27.32	47.16	76.22
Education and library science teachers, postsecondary .....	32.61	40.43	41.52	44.80	50.25
Education teachers, postsecondary .....	21.16	25.00	25.00	28.00	34.86
Law, criminal justice, and social work teachers, postsecondary .....	21.16	25.00	25.00	28.00	34.86
Criminal justice and law enforcement teachers, postsecondary .....	29.18	32.95	45.39	45.39	45.39
Arts, communications, and humanities teachers, postsecondary .....	17.50	25.83	34.38	40.87	57.26
Art, drama, and music teachers, postsecondary .....	12.54	20.17	25.00	37.41	43.30
English language and literature teachers, postsecondary ....	20.17	25.00	25.00	37.41	37.41
Foreign language and literature teachers, postsecondary ....	12.54	12.54	13.50	29.79	46.15
History teachers, postsecondary .....	10.31	16.04	16.04	30.60	30.60
History teachers, postsecondary .....	41.02	43.30	52.30	53.80	53.80

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Education, training, and library occupations</b> –Continued					
Miscellaneous postsecondary teachers .....	\$16.13	\$21.88	\$33.93	\$42.35	\$58.13
Graduate teaching assistants .....	13.45	13.80	15.44	16.42	16.42
Recreation and fitness studies teachers, postsecondary .....	11.11	15.00	25.00	27.64	29.00
Vocational education teachers, postsecondary .....	16.13	21.10	30.00	37.29	42.35
Primary, secondary, and special education school teachers .....	10.78	13.40	19.80	28.86	40.95
Preschool and kindergarten teachers .....	10.00	13.00	17.52	23.31	26.59
Preschool teachers, except special education .....	10.00	13.00	17.68	23.31	26.42
Elementary and middle school teachers .....	11.36	12.50	16.67	31.39	40.46
Elementary school teachers, except special education .....	11.36	12.00	16.00	28.38	40.27
Middle school teachers, except special and vocational education .....	24.29	36.79	38.12	40.12	41.12
Secondary school teachers .....	13.12	16.67	29.30	42.57	55.38
Secondary school teachers, except special and vocational education .....	13.12	16.67	29.73	42.46	55.31
Vocational education teachers, secondary school .....	15.45	18.67	18.67	46.45	58.68
Special education teachers .....	10.78	19.23	30.88	48.12	58.86
Special education teachers, preschool, kindergarten, and elementary school .....	10.78	19.23	28.21	49.02	58.86
Other teachers and instructors .....	8.75	10.67	14.03	19.00	26.71
Adult literacy, remedial education, and GED teachers and instructors .....	17.00	18.00	22.00	28.62	49.64
Self-enrichment education teachers .....	11.00	18.00	20.00	24.00	35.94
Archivists, curators, and museum technicians .....	11.33	13.48	14.75	15.03	15.03
Librarians .....	12.88	16.14	21.32	25.00	29.49
Library technicians .....	9.83	11.00	13.09	21.64	25.55
Instructional coordinators .....	12.64	21.60	24.99	28.13	36.70
Teacher assistants .....	8.24	10.00	11.68	13.61	16.72
<b>Arts, design, entertainment, sports, and media occupations</b> .....					
Designers .....	7.48	8.76	11.01	18.86	26.62
Designers .....	8.30	8.76	10.82	20.00	25.19
Floral designers .....	7.48	8.30	8.76	10.00	11.53
Graphic designers .....	11.50	20.00	20.28	25.19	29.81
Actors, producers, and directors .....	12.50	13.26	25.19	25.19	25.72
Athletes, coaches, umpires, and related workers .....	7.50	9.00	10.35	13.50	18.97
Coaches and scouts .....	7.50	9.00	10.35	13.00	18.51
Umpires, referees, and other sports officials .....	6.99	9.63	13.43	16.64	20.48
Dancers and choreographers .....	15.00	18.59	18.59	25.00	50.00
Choreographers .....	15.00	18.59	18.59	25.00	26.00
Musicians, singers, and related workers .....	15.63	17.86	23.37	43.33	65.35
Music directors and composers .....	12.50	16.07	21.33	32.64	41.66
Musicians and singers .....	18.75	23.37	35.32	58.33	65.35
Announcers .....	7.79	9.00	10.59	12.32	14.02
Radio and television announcers .....	7.79	9.00	10.59	12.12	14.02
Writers and editors .....	20.00	25.00	26.62	35.40	36.28
Editors .....	19.23	21.00	26.62	28.85	36.28

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Arts, design, entertainment, sports, and media occupations</b>					
–Continued					
Miscellaneous media and communication workers .....	\$8.32	\$11.44	\$17.44	\$23.00	\$23.09
Interpreters and translators .....	10.66	11.44	18.00	18.22	23.00
Broadcast and sound engineering technicians and radio operators .....	8.86	10.00	12.00	25.97	41.75
Audio and video equipment technicians .....	8.86	8.86	12.26	25.97	41.75
Broadcast technicians .....	8.50	9.03	11.71	15.70	35.55
Television, video, and motion picture camera operators and editors .....	7.61	7.61	10.00	10.65	11.03
Camera operators, television, video, and motion picture .....	7.61	7.61	10.00	10.65	11.03
<b>Healthcare practitioner and technical occupations</b>					
Dietitians and nutritionists .....	15.00	20.38	28.42	36.84	49.41
Pharmacists .....	21.38	23.85	24.64	25.43	31.54
Physicians and surgeons .....	23.91	44.00	50.00	54.00	56.62
Physician assistants .....	62.50	81.09	108.15	174.28	184.73
Registered nurses .....	34.85	34.85	47.00	49.19	68.32
Therapists .....	21.81	26.53	31.22	38.05	47.74
Occupational therapists .....	23.12	28.71	35.00	45.00	53.43
Physical therapists .....	30.88	33.65	37.50	45.46	55.00
Respiratory therapists .....	28.48	33.03	36.45	45.00	50.00
Speech-language pathologists .....	22.68	23.61	27.50	30.24	35.25
Clinical laboratory technologists and technicians .....	40.34	41.45	50.00	55.27	108.00
Medical and clinical laboratory technologists .....	13.74	17.50	23.08	28.77	31.03
Medical and clinical laboratory technicians .....	22.46	25.00	28.68	30.75	37.63
Dental hygienists .....	13.06	14.52	18.28	22.15	26.14
Diagnostic related technologists and technicians .....	25.00	27.50	33.33	46.00	50.29
Cardiovascular technologists and technicians .....	13.73	19.24	26.50	31.38	40.19
Diagnostic medical sonographers .....	13.33	13.33	13.73	25.00	32.96
Radiologic technologists and technicians .....	26.50	29.11	36.00	57.86	57.86
Emergency medical technicians and paramedics .....	18.71	20.56	26.25	29.94	38.03
Health diagnosing and treating practitioner support technicians	10.00	11.00	12.50	14.50	17.92
Pharmacy technicians .....	8.70	10.50	14.37	18.00	23.14
Psychiatric technicians .....	8.40	10.00	13.09	16.50	18.41
Respiratory therapy technicians .....	10.38	12.65	14.50	19.21	22.55
Surgical technologists .....	18.12	22.50	28.74	29.37	39.38
Licensed practical and licensed vocational nurses .....	15.53	17.35	18.40	20.46	25.05
Medical records and health information technicians .....	15.85	17.00	18.74	22.79	26.94
Miscellaneous health technologists and technicians .....	9.62	12.00	12.85	14.81	15.83
Miscellaneous healthcare practitioner and technical workers .....	8.50	11.00	14.00	18.88	26.57
<b>Healthcare support occupations</b>					
Nursing, psychiatric, and home health aides .....	13.00	14.61	16.67	21.99	21.99
Home health aides .....	8.00	9.10	10.26	13.00	16.43
Nursing aides, orderlies, and attendants .....	7.80	8.91	10.00	11.50	13.93
	7.25	8.25	9.35	10.35	12.00
	8.75	9.66	10.75	12.74	14.73

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Healthcare support occupations –Continued</b>					
Psychiatric aides .....	\$8.00	\$8.62	\$11.20	\$14.85	\$16.35
Occupational therapist assistants and aides .....	11.20	13.20	21.78	33.65	35.00
Occupational therapist assistants .....	11.40	13.20	25.00	33.65	35.00
Physical therapist assistants and aides .....	10.00	10.90	14.27	28.05	31.00
Physical therapist assistants .....	10.90	15.00	27.00	28.93	35.00
Physical therapist aides .....	8.50	10.00	12.57	13.85	17.87
Massage therapists .....	12.32	14.94	19.00	24.69	28.31
Miscellaneous healthcare support occupations .....	8.74	10.00	12.50	15.97	20.31
Dental assistants .....	9.55	12.50	13.80	18.78	23.00
Medical assistants .....	10.00	11.13	13.32	15.92	17.98
Medical equipment preparers .....	11.79	12.00	12.16	14.51	20.01
Medical transcriptionists .....	12.90	15.30	17.07	19.62	21.81
Pharmacy aides .....	8.40	9.15	10.40	13.00	21.62
Veterinary assistants and laboratory animal caretakers .....	7.28	8.00	9.30	10.00	14.05
<b>Protective service occupations .....</b>					
Fire fighters .....	7.50	8.25	9.87	12.36	16.97
Bailiffs, correctional officers, and jailers .....	9.05	12.00	14.12	15.04	23.50
Bailiffs, correctional officers, and jailers .....	10.52	11.79	15.89	21.76	26.06
Correctional officers and jailers .....	10.52	11.79	15.89	21.76	23.27
Police officers .....	10.00	12.00	13.02	18.00	25.00
Police and sheriff's patrol officers .....	10.00	12.00	13.02	18.00	25.00
Security guards and gaming surveillance officers .....	8.00	8.68	10.00	11.89	16.97
Security guards .....	8.00	8.68	10.00	11.89	16.97
Miscellaneous protective service workers .....	7.30	7.80	8.50	10.53	14.00
Crossing guards .....	7.32	9.00	10.27	12.48	16.21
Lifeguards, ski patrol, and other recreational protective service workers .....	7.30	7.60	8.25	9.75	13.10
<b>Food preparation and serving related occupations .....</b>					
First-line supervisors/managers, food preparation and serving workers .....	3.59	7.25	7.62	8.55	10.05
First-line supervisors/managers of food preparation and serving workers .....	9.25	9.50	11.33	14.50	20.00
First-line supervisors/managers of food preparation and serving workers .....	9.29	9.68	11.33	13.39	20.00
Cooks .....	7.25	7.59	8.50	10.25	12.00
Cooks, fast food .....	7.25	7.25	7.81	8.25	9.15
Cooks, institution and cafeteria .....	8.00	8.50	10.17	12.04	13.84
Cooks, restaurant .....	7.55	8.17	9.75	11.25	13.00
Cooks, short order .....	7.25	7.28	8.00	9.50	11.50
Food preparation workers .....	7.25	7.50	8.00	9.25	11.09
Food service, tipped .....	2.13	3.00	4.80	8.00	8.55
Bartenders .....	3.75	4.75	7.25	8.00	9.00
Waiters and waitresses .....	2.13	2.68	4.23	7.25	8.00
Dining room and cafeteria attendants and bartender helpers ..	4.23	6.50	8.00	8.50	10.56
Fast food and counter workers .....	7.25	7.25	7.76	8.50	9.65

See footnotes at end of table.



Table 17

Part-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Food preparation and serving related occupations</b> –Continued					
Combined food preparation and serving workers, including fast food .....	\$7.25	\$7.25	\$7.75	\$8.50	\$9.50
Counter attendants, cafeteria, food concession, and coffee shop .....	7.25	7.25	8.00	9.00	10.00
Food servers, nonrestaurant .....	4.25	7.25	8.00	9.18	11.00
Dishwashers .....	7.25	7.30	8.00	8.75	9.50
Hosts and hostesses, restaurant, lounge, and coffee shop .....	4.35	7.25	8.00	9.03	10.93
<b>Building and grounds cleaning and maintenance occupations</b>					
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	7.34	8.00	9.00	11.00	14.00
Building cleaning workers .....	10.00	10.00	10.68	15.00	17.39
Janitors and cleaners, except maids and housekeeping cleaners .....	7.30	8.00	9.00	11.00	13.96
Maids and housekeeping cleaners .....	7.25	7.98	8.55	10.00	13.51
Grounds maintenance workers .....	7.71	8.54	10.00	11.00	15.00
Landscaping and groundskeeping workers .....	7.55	8.75	10.00	11.00	14.39
<b>Personal care and service occupations</b>					
First-line supervisors/managers of personal service workers .....	7.25	7.75	8.70	10.69	14.38
Nonfarm animal caretakers .....	10.18	11.41	14.83	15.39	17.85
Gaming services workers .....	7.25	7.25	8.00	9.10	10.25
Gaming dealers .....	4.80	5.35	6.34	7.55	8.75
Ushers, lobby attendants, and ticket takers .....	4.65	5.15	5.83	6.51	7.55
Miscellaneous entertainment attendants and related workers .....	7.25	7.75	9.00	14.00	14.38
Amusement and recreation attendants .....	7.25	7.25	8.00	8.58	10.79
Locker room, coatroom, and dressing room attendants .....	7.25	7.25	7.91	8.40	10.71
Funeral attendants .....	7.50	8.00	8.92	9.74	10.44
Barbers and cosmetologists .....	8.50	8.50	10.00	13.19	14.75
Hairdressers, hairstylists, and cosmetologists .....	8.00	8.61	11.25	15.33	23.08
Miscellaneous personal appearance workers .....	7.87	8.59	11.25	15.79	23.08
Skin care specialists .....	7.25	7.50	8.50	12.50	20.17
Baggage porters, bellhops, and concierges .....	7.25	7.25	12.50	20.17	20.17
Concierges .....	7.25	8.00	9.29	12.04	16.50
Baggage porters and bellhops .....	7.25	7.25	7.50	9.00	9.14
Tour and travel guides .....	9.29	9.58	12.04	15.76	20.64
Tour guides and escorts .....	7.75	8.41	10.00	15.70	17.32
Transportation attendants .....	7.75	8.41	10.00	15.04	17.32
Transportation attendants, except flight attendants and baggage porters .....	8.91	10.35	10.95	12.54	36.56
Child care workers .....	8.72	10.26	10.72	12.00	12.81
Personal and home care aides .....	7.25	7.75	8.50	10.50	14.14
Recreation and fitness workers .....	7.50	7.60	8.34	10.00	10.50
Fitness trainers and aerobics instructors .....	7.36	8.25	9.99	13.00	19.00
Recreation workers .....	7.91	9.00	12.24	19.22	28.00
	7.25	8.10	9.27	11.33	14.00

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Sales and related occupations</b> .....	\$7.25	\$7.75	\$8.50	\$9.99	\$12.10
First-line supervisors/managers, sales workers .....	9.00	9.38	10.84	12.12	17.00
First-line supervisors/managers of retail sales workers .....	9.00	9.75	11.00	13.76	18.62
Retail sales workers .....	7.25	7.72	8.50	9.75	11.51
Cashiers, all workers .....	7.25	7.60	8.30	9.35	10.87
Cashiers .....	7.25	7.60	8.30	9.34	10.85
Counter and rental clerks and parts salespersons .....	7.25	7.75	8.50	9.09	11.00
Counter and rental clerks .....	7.25	7.55	8.25	9.00	10.00
Parts salespersons .....	7.75	8.00	8.76	10.47	11.68
Retail salespersons .....	7.30	7.85	8.67	10.13	12.51
Insurance sales agents .....	10.10	11.81	12.75	15.32	29.50
Sales representatives, wholesale and manufacturing .....	8.30	12.24	15.00	20.77	28.00
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	8.30	10.00	14.75	20.77	28.00
Models, demonstrators, and product promoters .....	8.20	9.38	10.39	12.00	15.00
Demonstrators and product promoters .....	8.20	9.38	10.39	12.00	15.00
Telemarketers .....	7.25	8.00	10.15	12.61	15.98
Miscellaneous sales and related workers .....	7.75	8.08	9.00	11.60	15.60
<b>Office and administrative support occupations</b> .....	7.96	9.00	11.00	14.41	18.00
First-line supervisors/managers of office and administrative support workers .....	10.00	13.79	15.00	20.00	27.14
Switchboard operators, including answering service .....	8.15	8.40	10.11	11.03	13.00
Telephone operators .....	9.04	10.24	13.50	15.00	18.19
Financial clerks .....	9.02	10.75	12.44	15.15	19.50
Bill and account collectors .....	8.00	11.50	12.69	15.12	20.06
Billing and posting clerks and machine operators .....	10.00	11.25	13.20	15.10	20.00
Bookkeeping, accounting, and auditing clerks .....	9.25	11.46	15.00	18.01	21.27
Payroll and timekeeping clerks .....	12.11	13.65	14.42	19.79	25.08
Tellers .....	9.00	10.15	11.50	12.66	14.53
Court, municipal, and license clerks .....	8.36	9.00	11.54	14.14	17.91
Customer service representatives .....	7.50	8.75	10.00	13.10	15.62
File clerks .....	8.25	9.00	10.64	11.30	14.04
Hotel, motel, and resort desk clerks .....	7.25	7.50	8.25	9.33	11.00
Interviewers, except eligibility and loan .....	8.00	8.81	10.45	12.88	16.78
Library assistants, clerical .....	7.58	8.50	10.56	12.82	16.38
Loan interviewers and clerks .....	8.04	11.33	13.50	20.31	21.51
New accounts clerks .....	8.89	12.99	13.73	15.74	19.16
Order clerks .....	7.25	8.60	10.67	14.20	21.39
Human resources assistants, except payroll and timekeeping .....	8.00	8.24	15.38	16.74	24.98
Receptionists and information clerks .....	8.00	9.00	10.00	12.55	15.40
Reservation and transportation ticket agents and travel clerks ...	9.02	10.20	13.01	20.17	21.86
Cargo and freight agents .....	13.01	14.57	16.91	39.00	40.00
Couriers and messengers .....	7.25	8.25	10.28	11.61	12.35
Dispatchers .....	9.00	9.00	11.25	15.80	17.37
Police, fire, and ambulance dispatchers .....	7.87	9.00	10.00	15.00	17.88

See footnotes at end of table.



Table 17

Part-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Office and administrative support occupations –Continued</b>					
Dispatchers, except police, fire, and ambulance .....	\$9.23	\$9.23	\$11.32	\$16.25	\$17.08
Meter readers, utilities .....	8.00	10.00	11.54	16.82	16.82
Production, planning, and expediting clerks .....	8.37	8.37	13.41	19.06	24.20
Shipping, receiving, and traffic clerks .....	8.05	8.50	9.35	11.59	14.25
Stock clerks and order fillers .....	7.25	7.81	8.66	9.98	11.75
Secretaries and administrative assistants .....	10.00	13.00	15.50	18.75	23.08
Executive secretaries and administrative assistants .....	13.00	15.00	16.00	18.75	22.50
Legal secretaries .....	15.39	19.00	23.08	23.08	26.11
Medical secretaries .....	10.32	12.00	14.23	16.75	21.67
Secretaries, except legal, medical, and executive .....	9.15	10.48	14.25	16.82	18.77
Data entry and information processing workers .....	9.15	10.50	13.00	15.22	17.96
Data entry keyers .....	8.50	10.46	13.00	14.36	16.57
Word processors and typists .....	11.78	12.31	15.50	17.96	25.75
Desktop publishers .....	11.00	11.50	21.42	27.27	27.27
Insurance claims and policy processing clerks .....	12.00	13.50	17.22	19.50	19.50
Mail clerks and mail machine operators, except postal service ..	7.25	8.50	9.35	11.11	14.70
Office clerks, general .....	8.27	10.00	12.00	14.42	18.37
Office machine operators, except computer .....	7.60	8.00	9.20	10.71	12.00
<b>Farming, fishing, and forestry occupations</b> .....	7.25	7.25	9.00	12.50	20.43
Miscellaneous agricultural workers .....	7.25	7.25	8.13	12.50	20.43
Farmworkers and laborers, crop, nursery, and greenhouse .....	7.25	7.25	10.00	20.43	20.43
Farmworkers, farm and ranch animals .....	7.25	7.25	7.58	9.06	12.50
<b>Construction and extraction occupations</b> .....	8.27	10.07	13.47	17.00	22.67
Carpenters .....	12.60	15.32	15.76	23.58	23.68
Construction laborers .....	7.25	7.50	9.00	12.50	22.00
Electricians .....	15.50	15.50	15.50	15.50	37.64
Painters and paperhangers .....	9.48	10.01	10.59	15.84	23.73
Painters, construction and maintenance .....	9.48	10.01	10.59	15.84	23.73
Pipelayers, plumbers, pipefitters, and steamfitters .....	14.00	14.00	15.00	15.00	31.00
Plumbers, pipefitters, and steamfitters .....	14.00	14.00	15.00	15.00	31.00
Helpers, construction trades .....	9.00	10.41	12.57	13.47	17.00
Helpers--carpenters .....	10.00	12.00	13.47	13.47	13.47
Construction and building inspectors .....	13.08	18.93	18.93	22.32	23.00
Highway maintenance workers .....	10.50	11.92	13.00	13.42	14.15
<b>Installation, maintenance, and repair occupations</b> .....	8.42	9.00	11.39	15.00	25.39
Automotive technicians and repairers .....	8.50	9.00	10.28	13.28	15.19
Automotive service technicians and mechanics .....	8.50	9.00	10.28	13.28	15.19
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	7.50	8.00	10.00	12.50	14.00
Tire repairers and changers .....	7.50	8.00	10.00	12.50	15.00
Industrial machinery installation, repair, and maintenance workers .....	8.42	10.49	12.00	14.61	30.23

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Installation, maintenance, and repair occupations</b> –Continued					
Maintenance and repair workers, general .....	\$8.42	\$10.20	\$11.38	\$14.88	\$30.23
Miscellaneous installation, maintenance, and repair workers .....	8.30	8.48	10.00	14.97	18.59
Helpers--installation, maintenance, and repair workers .....	8.00	8.48	8.48	9.00	12.24
<b>Production occupations</b> .....					
Electrical, electronics, and electromechanical assemblers .....	7.69	8.25	9.62	12.00	15.05
Electrical and electronic equipment assemblers .....	8.45	9.19	10.50	11.50	13.00
Miscellaneous assemblers and fabricators .....	8.24	9.19	10.77	11.50	13.00
Bakers .....	8.00	8.25	10.00	12.45	15.75
Butchers and other meat, poultry, and fish processing workers ..	7.75	8.50	10.00	10.75	13.76
Butchers and meat cutters .....	7.11	8.00	10.00	13.00	18.40
Meat, poultry, and fish cutters and trimmers .....	9.00	10.00	10.80	13.60	21.22
Miscellaneous food processing workers .....	7.11	7.11	8.60	10.50	16.00
Food batchmakers .....	8.50	9.00	10.75	12.50	15.00
Machine tool cutting setters, operators, and tenders, metal and plastic .....	8.00	9.00	10.05	13.25	15.00
Welding, soldering, and brazing workers .....	8.00	10.00	11.50	25.06	25.06
Welders, cutters, solderers, and brazers .....	12.99	12.99	13.13	13.77	18.00
Bookbinders and bindery workers .....	12.18	12.99	13.13	13.13	18.00
Bindery workers .....	7.25	8.00	8.25	10.00	10.85
Printers .....	7.25	8.00	8.25	10.00	10.85
Printing machine operators .....	6.50	7.25	10.00	14.39	25.00
Laundry and dry-cleaning workers .....	7.25	8.00	14.39	18.34	25.00
Pressers, textile, garment, and related materials .....	7.50	8.00	8.25	9.72	10.63
Sewing machine operators .....	8.00	9.00	9.00	10.50	12.00
Water and liquid waste treatment plant and system operators ....	7.59	8.00	9.68	11.00	11.00
Inspectors, testers, sorters, samplers, and weighers .....	11.29	11.89	17.18	17.53	17.53
Packaging and filling machine operators and tenders .....	7.50	9.46	11.04	12.70	14.00
Photographic process workers and processing machine operators .....	8.00	9.51	10.05	11.75	14.00
Photographic processing machine operators .....	7.61	8.00	8.25	10.84	12.21
Miscellaneous production workers .....	7.46	7.95	8.20	10.84	11.00
Helpers--production workers .....	8.00	8.25	9.00	11.45	16.24
<b>Transportation and material moving occupations</b> .....	8.00	8.25	8.84	10.40	17.95
Bus drivers .....	7.25	8.00	9.60	12.83	17.14
Bus drivers, transit and intercity .....	10.19	11.72	14.57	17.50	19.38
Bus drivers, school .....	8.50	11.09	13.99	17.55	19.93
Driver/sales workers and truck drivers .....	10.40	11.89	14.58	17.50	19.25
Driver/sales workers .....	6.91	7.25	8.40	11.24	17.06
Truck drivers, heavy and tractor-trailer .....	6.00	7.25	7.25	8.25	10.50
Truck drivers, light or delivery services .....	10.50	14.93	17.06	19.23	22.81
Taxi drivers and chauffeurs .....	7.50	8.40	10.00	12.40	17.56
Parking lot attendants .....	7.50	8.00	9.00	11.34	20.80
Service station attendants .....	7.48	7.77	8.25	9.83	20.00
	7.25	8.00	8.40	9.09	11.55

See footnotes at end of table.

**Table 17**

**Part-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Transportation and material moving occupations –Continued</b>					
Industrial truck and tractor operators .....	\$9.13	\$10.50	\$12.43	\$15.84	\$18.29
Laborers and material movers, hand .....	7.30	8.00	9.00	11.33	13.88
Cleaners of vehicles and equipment .....	7.25	8.00	8.50	9.00	10.07
Laborers and freight, stock, and material movers, hand .....	7.44	8.25	9.99	12.50	14.94
Machine feeders and offbearers .....	7.25	8.15	9.54	10.50	10.95
Packers and packagers, hand .....	7.25	7.50	8.25	9.40	11.25
Refuse and recyclable material collectors .....	7.50	7.50	8.17	9.51	9.86

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>2</sup> 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 18

Private industry workers: Hourly wage percentiles<sup>1</sup>

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>All workers</b> .....	\$8.25	\$10.69	\$15.87	\$24.81	\$37.89
<b>Management occupations</b> .....	21.64	29.11	40.14	55.74	72.81
Chief executives .....	26.22	50.06	83.67	119.58	158.82
General and operations managers .....	21.88	29.81	40.62	60.94	86.86
Advertising and promotions managers .....	18.09	21.94	32.53	46.95	61.78
Marketing and sales managers .....	25.15	34.40	46.89	63.46	86.72
Marketing managers .....	28.00	35.83	46.15	62.02	76.92
Sales managers .....	24.16	32.51	47.31	67.40	93.05
Public relations managers .....	18.67	21.64	30.00	40.87	52.82
Administrative services managers .....	20.20	25.40	32.40	39.38	48.56
Computer and information systems managers .....	36.32	43.27	54.90	65.27	77.27
Financial managers .....	23.18	29.63	41.67	57.69	75.77
Human resources managers .....	24.43	29.59	37.92	51.41	67.88
Compensation and benefits managers .....	20.67	27.53	32.76	49.41	56.66
Training and development managers .....	32.83	33.89	42.71	57.69	74.87
Industrial production managers .....	27.92	34.10	41.39	49.89	63.04
Purchasing managers .....	23.40	30.29	39.09	56.07	70.34
Transportation, storage, and distribution managers .....	22.49	25.96	33.31	48.28	62.34
Agricultural managers .....	15.00	21.64	37.11	46.82	57.73
Farm, ranch, and other agricultural managers .....	15.00	21.64	37.11	46.82	57.73
Construction managers .....	23.38	29.57	38.44	48.08	55.72
Education administrators .....	17.92	22.56	29.76	38.16	55.11
Education administrators, preschool and child care center/program .....	14.68	18.09	27.54	31.35	31.35
Education administrators, elementary and secondary school ..	19.00	26.63	33.74	42.31	50.18
Education administrators, postsecondary .....	21.45	24.84	31.84	49.82	66.76
Engineering managers .....	36.29	48.89	58.84	68.30	76.68
Food service managers .....	16.10	19.45	22.85	30.14	37.35
Funeral directors .....	14.00	21.64	28.75	32.75	34.75
Gaming managers .....	31.50	33.00	33.75	34.10	35.91
Lodging managers .....	15.17	15.17	17.48	24.60	33.95
Medical and health services managers .....	23.35	30.65	37.97	48.32	59.47
Natural sciences managers .....	29.78	33.65	41.14	48.75	67.60
Property, real estate, and community association managers .....	16.10	20.00	29.25	33.65	48.08
Social and community service managers .....	15.06	21.06	26.44	32.79	38.32
<b>Business and financial operations occupations</b> .....	18.47	22.77	28.97	37.64	49.15
Buyers and purchasing agents .....	19.48	22.21	27.19	34.10	43.26
Purchasing agents and buyers, farm products .....	20.94	23.41	28.85	34.98	44.53
Wholesale and retail buyers, except farm products .....	19.48	20.90	26.69	33.65	42.62
Purchasing agents, except wholesale, retail, and farm products .....	19.21	22.60	27.90	34.20	43.46
Claims adjusters, appraisers, examiners, and investigators .....	18.14	22.10	28.33	33.41	38.94
Claims adjusters, examiners, and investigators .....	18.14	22.10	28.32	33.33	38.94
Insurance appraisers, auto damage .....	18.67	24.53	28.81	33.81	38.23

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Business and financial operations occupations –Continued</b>					
Compliance officers, except agriculture, construction, health and safety, and transportation .....	\$20.19	\$23.02	\$28.85	\$36.53	\$44.73
Cost estimators .....	19.75	21.85	29.57	39.42	49.04
Human resources, training, and labor relations specialists .....	17.88	21.61	27.73	36.13	45.13
Employment, recruitment, and placement specialists .....	15.39	19.00	23.44	31.82	39.71
Compensation, benefits, and job analysis specialists .....	20.19	21.99	27.46	33.99	42.07
Training and development specialists .....	16.88	24.51	31.25	41.30	45.58
Logisticians .....	20.09	24.04	32.22	39.85	49.23
Management analysts .....	22.83	29.35	37.50	51.98	63.40
Meeting and convention planners .....	15.87	20.19	25.38	36.64	42.31
Accountants and auditors .....	18.32	22.57	27.51	34.62	44.60
Appraisers and assessors of real estate .....	16.83	17.63	26.44	36.06	45.68
Budget analysts .....	22.42	28.63	34.77	39.60	50.70
Credit analysts .....	19.37	21.56	27.40	36.55	48.46
Financial analysts and advisors .....	20.31	25.64	33.41	45.61	58.81
Financial analysts .....	23.95	27.40	35.31	45.67	62.57
Personal financial advisors .....	15.38	19.82	26.43	47.36	58.01
Insurance underwriters .....	19.73	23.08	29.51	40.29	50.38
Financial examiners .....	21.12	23.21	31.19	34.99	62.09
Loan counselors and officers .....	16.41	20.25	27.98	36.51	49.42
Loan counselors .....	12.02	13.78	21.42	30.33	38.67
Loan officers .....	16.41	20.60	28.24	37.17	49.57
Tax examiners, collectors, preparers, and revenue agents .....	15.50	17.82	27.64	30.77	30.77
Tax preparers .....	15.50	15.50	18.84	30.77	30.77
<b>Computer and mathematical science occupations .....</b>	20.25	26.44	36.06	45.89	55.91
Computer and information scientists, research .....	35.48	43.83	52.55	63.50	82.71
Computer programmers .....	20.91	26.04	34.28	39.20	46.93
Computer software engineers .....	28.18	35.81	43.40	52.49	60.67
Computer software engineers, applications .....	27.89	34.40	42.06	50.96	57.69
Computer software engineers, systems software .....	30.47	37.52	44.74	54.62	64.31
Computer support specialists .....	15.06	19.09	23.70	30.30	39.64
Computer systems analysts .....	26.57	32.07	39.46	47.12	54.69
Database administrators .....	22.16	26.72	39.81	50.60	60.90
Network and computer systems administrators .....	19.98	25.27	32.08	40.76	48.78
Network systems and data communications analysts .....	19.10	23.08	31.25	41.68	49.80
Actuaries .....	27.80	32.45	40.96	54.21	66.34
Operations research analysts .....	21.39	25.63	34.90	49.15	60.10
Statisticians .....	31.72	36.25	44.71	49.79	65.03
<b>Architecture and engineering occupations .....</b>	19.64	26.00	34.00	44.46	56.24
Architects, except naval .....	18.33	22.60	29.57	33.65	48.08
Architects, except landscape and naval .....	18.00	22.53	29.99	36.06	48.08
Landscape architects .....	18.80	23.74	25.63	30.92	32.79
Surveyors, cartographers, and photogrammetrists .....	20.44	24.19	30.29	38.46	56.00

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Architecture and engineering occupations –Continued</b>					
Surveyors .....	\$20.44	\$25.33	\$31.75	\$38.46	\$56.82
Engineers .....	26.92	32.16	39.89	49.84	61.50
Aerospace engineers .....	34.28	39.31	48.13	59.95	70.03
Biomedical engineers .....	24.04	27.25	32.34	43.42	46.50
Chemical engineers .....	30.53	35.51	41.11	57.65	68.25
Civil engineers .....	22.75	28.28	36.29	44.48	54.21
Computer hardware engineers .....	31.42	37.72	46.64	57.68	71.99
Electrical and electronics engineers .....	26.64	32.00	39.41	47.31	58.17
Electrical engineers .....	25.67	30.46	38.32	45.16	56.21
Electronics engineers, except computer .....	27.38	33.45	41.45	49.40	63.47
Environmental engineers .....	20.84	28.13	34.37	50.97	51.65
Industrial engineers, including health and safety .....	25.82	29.03	35.78	43.19	54.08
Health and safety engineers, except mining safety engineers and inspectors .....	26.83	30.36	36.37	52.53	60.05
Industrial engineers .....	25.13	28.85	35.35	41.60	50.49
Materials engineers .....	28.89	30.84	39.57	54.57	61.82
Mechanical engineers .....	25.96	30.80	37.39	45.26	54.25
Mining and geological engineers, including mining safety engineers .....	26.89	30.50	39.67	53.61	113.46
Nuclear engineers .....	33.63	38.97	44.62	47.99	59.63
Petroleum engineers .....	30.29	40.39	51.62	62.26	82.05
Drafters .....	16.20	18.82	23.54	30.00	36.56
Architectural and civil drafters .....	16.34	18.75	23.60	31.25	36.54
Electrical and electronics drafters .....	15.75	18.61	27.00	28.96	34.18
Mechanical drafters .....	17.11	19.46	23.08	26.87	32.00
Engineering technicians, except drafters .....	15.43	20.17	25.72	31.13	37.09
Aerospace engineering and operations technicians .....	22.82	25.24	30.29	33.75	39.10
Civil engineering technicians .....	12.00	13.00	15.95	22.50	31.00
Electrical and electronic engineering technicians .....	17.77	21.45	26.04	31.13	36.73
Electro-mechanical technicians .....	18.68	20.37	26.83	30.59	30.59
Environmental engineering technicians .....	14.90	18.00	19.00	22.50	30.78
Industrial engineering technicians .....	17.11	20.93	26.02	31.25	36.40
Mechanical engineering technicians .....	19.00	21.35	26.71	29.27	34.55
Surveying and mapping technicians .....	11.00	14.84	20.20	29.86	38.52
<b>Life, physical, and social science occupations</b> .....	16.83	21.71	28.89	39.62	52.50
Life scientists .....	21.23	26.09	37.14	44.34	56.49
Agricultural and food scientists .....	36.67	37.39	43.27	43.99	47.52
Food scientists and technologists .....	36.67	37.39	43.27	43.99	47.52
Biological scientists .....	20.14	23.60	36.32	42.32	52.46
Biochemists and biophysicists .....	20.12	33.65	42.32	50.03	59.71
Microbiologists .....	27.62	29.27	36.01	40.48	44.34
Medical scientists .....	21.58	26.92	37.86	47.51	66.22
Physical scientists .....	21.64	25.81	35.13	46.32	60.67
Astronomers and physicists .....	33.36	48.57	56.50	69.21	108.94

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Life, physical, and social science occupations –Continued</b>					
Physicists .....	\$31.28	\$48.00	\$55.14	\$70.43	\$108.94
Chemists and materials scientists .....	23.01	26.78	34.21	46.21	57.31
Chemists .....	22.31	25.75	31.97	41.80	55.59
Materials scientists .....	35.10	39.23	46.21	55.05	62.60
Environmental scientists and geoscientists .....	19.33	24.61	32.43	39.56	49.46
Environmental scientists and specialists, including health ..	18.67	21.65	30.13	35.31	49.46
Geoscientists, except hydrologists and geographers .....	23.46	28.48	36.54	40.34	51.92
Economists .....	18.38	28.03	36.23	43.27	51.96
Market and survey researchers .....	19.23	24.51	32.15	42.14	57.35
Market research analysts .....	19.23	24.51	30.89	39.31	54.55
Psychologists .....	18.11	21.76	28.44	40.63	56.81
Clinical, counseling, and school psychologists .....	18.11	24.49	28.83	40.63	56.81
Miscellaneous social scientists and related workers .....	14.00	15.24	26.73	30.87	50.37
Agricultural and food science technicians .....	14.63	15.50	19.41	20.72	28.35
Biological technicians .....	13.51	15.58	19.65	25.48	31.92
Chemical technicians .....	14.78	17.36	22.59	27.29	32.78
Geological and petroleum technicians .....	18.91	21.16	32.57	33.17	47.89
Nuclear technicians .....	28.48	33.99	34.94	39.78	48.36
Social science research assistants .....	15.98	17.01	18.68	25.00	26.04
Miscellaneous life, physical, and social science technicians .....	13.93	16.77	21.33	25.00	34.90
Environmental science and protection technicians, including health .....	11.41	18.00	23.48	25.00	34.90
<b>Community and social services occupations .....</b>	11.25	13.80	17.31	21.78	28.16
Counselors .....	11.59	14.14	18.37	22.01	26.82
Substance abuse and behavioral disorder counselors .....	12.26	13.46	17.48	22.01	25.00
Educational, vocational, and school counselors .....	14.14	17.09	20.19	25.49	39.19
Marriage and family therapists .....	15.39	17.93	18.80	20.00	26.67
Mental health counselors .....	14.55	17.37	18.55	23.28	28.25
Rehabilitation counselors .....	10.50	11.59	14.91	19.71	21.22
Social workers .....	13.46	15.76	19.19	24.45	29.71
Child, family, and school social workers .....	12.00	14.09	16.35	20.30	24.45
Medical and public health social workers .....	17.34	20.35	24.42	29.28	31.00
Mental health and substance abuse social workers .....	13.46	15.96	18.27	22.59	26.92
Miscellaneous community and social service specialists .....	9.99	11.38	14.23	17.24	20.00
Health educators .....	12.91	15.32	18.99	33.52	40.26
Social and human service assistants .....	9.55	10.73	12.69	15.00	18.62
Clergy .....	13.25	14.10	17.05	23.26	25.74
Directors, religious activities and education .....	16.76	18.46	23.48	25.68	44.19
<b>Legal occupations .....</b>	15.00	19.92	29.92	48.08	75.00
Lawyers .....	23.71	33.65	50.25	72.12	96.46
Paralegals and legal assistants .....	12.00	16.48	21.64	28.85	34.62
Miscellaneous legal support workers .....	13.59	16.15	21.15	24.28	33.78
Law clerks .....	12.00	15.87	20.00	28.05	28.05

See footnotes at end of table.



Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Legal occupations</b> –Continued					
Title examiners, abstractors, and searchers .....	\$14.94	\$17.14	\$21.13	\$24.28	\$33.20
<b>Education, training, and library occupations</b> .....					
Postsecondary teachers .....	9.90	12.17	22.09	35.63	52.10
Business teachers, postsecondary .....	22.39	29.88	40.43	58.06	85.86
Math and computer teachers, postsecondary .....	24.08	26.71	47.69	69.05	95.19
Computer science teachers, postsecondary .....	28.04	33.08	45.59	58.51	79.68
Mathematical science teachers, postsecondary .....	33.40	40.05	50.96	63.18	87.88
Engineering and architecture teachers, postsecondary .....	28.04	33.08	37.42	53.03	75.47
Engineering teachers, postsecondary .....	39.52	48.90	72.16	92.72	103.40
Life sciences teachers, postsecondary .....	39.52	48.90	75.00	92.72	103.40
Biological science teachers, postsecondary .....	31.65	42.31	49.67	60.45	150.95
Physical sciences teachers, postsecondary .....	31.65	42.31	49.67	60.45	150.95
Chemistry teachers, postsecondary .....	31.97	46.24	52.91	62.13	89.20
Physics teachers, postsecondary .....	31.97	36.01	46.33	55.08	78.17
Social sciences teachers, postsecondary .....	49.87	54.68	57.62	84.96	89.20
Anthropology and archeology teachers, postsecondary .....	32.37	35.47	47.22	56.54	75.59
Economics teachers, postsecondary .....	42.57	43.42	45.74	51.31	52.15
Political science teachers, postsecondary .....	38.87	50.53	64.49	76.49	105.38
Psychology teachers, postsecondary .....	46.40	49.04	50.79	51.13	64.89
Sociology teachers, postsecondary .....	28.87	33.00	43.76	51.51	67.60
Health teachers, postsecondary .....	35.47	36.70	43.98	96.12	96.12
Health specialties teachers, postsecondary .....	25.75	35.77	51.63	80.85	100.51
Nursing instructors and teachers, postsecondary .....	23.34	37.73	65.21	90.21	112.64
Education and library science teachers, postsecondary .....	31.43	35.77	39.39	42.27	48.96
Education teachers, postsecondary .....	25.25	31.93	34.86	41.55	50.38
Law, criminal justice, and social work teachers, postsecondary .....	25.25	31.93	34.86	41.55	50.38
Law teachers, postsecondary .....	34.15	46.70	69.06	82.18	100.45
Arts, communications, and humanities teachers, postsecondary .....	54.08	64.05	74.22	97.09	106.87
Art, drama, and music teachers, postsecondary .....	25.00	31.08	37.76	49.99	67.80
Communications teachers, postsecondary .....	24.28	27.71	34.48	40.85	44.83
English language and literature teachers, postsecondary .....	23.12	26.07	32.67	54.83	76.79
Foreign language and literature teachers, postsecondary .....	25.30	35.63	42.26	52.35	74.32
History teachers, postsecondary .....	29.81	37.76	49.99	60.59	88.20
Philosophy and religion teachers, postsecondary .....	26.92	36.23	45.09	55.83	70.70
Miscellaneous postsecondary teachers .....	24.95	30.94	38.39	47.46	60.70
Vocational education teachers, postsecondary .....	18.03	22.10	30.36	42.35	55.94
Primary, secondary, and special education school teachers .....	15.93	20.00	25.29	33.25	37.29
Preschool and kindergarten teachers .....	10.50	14.07	21.98	31.92	40.34
Preschool teachers, except special education .....	9.70	11.00	14.00	18.62	25.19
Kindergarten teachers, except special education .....	9.65	10.97	13.82	17.25	23.31
Elementary and middle school teachers .....	14.07	14.07	22.51	28.99	33.30
Elementary school teachers, except special education .....	16.00	20.39	25.66	32.15	40.29
Elementary school teachers, except special education .....	16.13	20.36	25.13	31.85	39.33

See footnotes at end of table.



Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Education, training, and library occupations –Continued</b>					
Middle school teachers, except special and vocational education .....	\$16.90	\$23.12	\$27.41	\$35.56	\$41.17
Secondary school teachers .....	19.89	25.29	33.25	40.54	53.75
Secondary school teachers, except special and vocational education .....	21.41	25.96	33.52	40.98	54.28
Special education teachers .....	17.95	22.36	29.29	35.13	63.62
Special education teachers, preschool, kindergarten, and elementary school .....	18.87	22.30	28.10	31.25	40.37
Special education teachers, secondary school .....	33.94	33.94	67.65	67.65	67.65
Other teachers and instructors .....	11.50	12.64	20.00	28.00	34.78
Self-enrichment education teachers .....	10.90	15.78	20.00	20.67	25.00
Archivists, curators, and museum technicians .....	19.02	22.07	27.30	40.87	40.87
Archivists .....	13.60	15.03	19.02	22.60	33.67
Curators .....	23.85	25.24	31.04	40.87	40.87
Librarians .....	19.44	22.24	28.37	34.01	44.39
Library technicians .....	12.79	15.23	17.71	21.04	27.47
Instructional coordinators .....	21.02	23.08	29.00	38.87	49.76
Teacher assistants .....	8.03	9.25	10.39	12.05	14.47
<b>Arts, design, entertainment, sports, and media occupations .....</b>					
Artists and related workers .....	12.00	16.83	23.73	32.52	45.67
Art directors .....	15.00	16.98	26.11	37.50	49.60
Multi-media artists and animators .....	16.00	18.00	30.49	49.45	50.48
Designers .....	16.98	16.98	23.54	33.52	39.79
Commercial and industrial designers .....	11.99	16.25	22.43	31.25	39.70
Fashion designers .....	19.61	27.89	34.35	42.51	50.48
Floral designers .....	20.37	24.04	40.14	49.81	49.81
Graphic designers .....	7.50	8.76	10.50	11.99	15.00
Interior designers .....	13.46	16.25	21.54	27.12	36.54
Merchandise displayers and window trimmers .....	16.83	19.28	26.44	32.48	32.48
Set and exhibit designers .....	13.45	14.46	19.77	22.43	24.67
Actors, producers, and directors .....	13.65	13.65	19.23	29.62	33.69
Producers and directors .....	13.39	17.83	29.81	55.16	70.80
Athletes, coaches, umpires, and related workers .....	14.42	19.59	34.54	55.35	79.11
Coaches and scouts .....	8.50	10.64	18.00	29.08	37.12
Umpires, referees, and other sports officials .....	8.75	10.64	18.00	29.08	37.12
Dancers and choreographers .....	5.88	6.99	9.50	13.43	22.41
Choreographers .....	15.00	18.59	25.00	26.65	50.00
Musicians, singers, and related workers .....	15.00	18.59	18.59	25.00	26.00
Music directors and composers .....	13.65	18.55	23.37	40.67	55.59
Musicians and singers .....	15.63	17.86	22.46	23.96	40.00
Announcers .....	13.65	18.75	28.52	53.09	65.35
Radio and television announcers .....	8.17	13.14	20.74	24.12	69.71
News analysts, reporters and correspondents .....	8.17	13.14	20.74	24.12	69.71
Reporters and correspondents .....	15.23	18.27	27.57	36.49	68.24
Reporters and correspondents .....	14.84	17.50	25.96	33.79	57.08

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Arts, design, entertainment, sports, and media occupations</b>					
–Continued					
Public relations specialists .....	\$16.06	\$21.26	\$26.44	\$37.05	\$51.15
Writers and editors .....	16.83	19.67	26.76	33.32	41.34
Editors .....	15.61	18.67	25.55	33.68	43.10
Technical writers .....	20.06	23.50	29.66	33.33	39.90
Writers and authors .....	15.25	19.50	25.72	33.17	41.34
Miscellaneous media and communication workers .....	15.38	17.99	22.52	24.83	27.57
Interpreters and translators .....	12.06	15.50	19.34	26.00	34.00
Broadcast and sound engineering technicians and radio operators .....	11.27	14.96	21.53	38.94	44.84
Audio and video equipment technicians .....	12.50	15.48	19.75	26.50	41.59
Broadcast technicians .....	9.22	12.25	18.02	33.41	38.94
Sound engineering technicians .....	12.00	32.65	41.21	49.86	53.82
Photographers .....	7.25	8.50	11.12	17.31	28.16
Television, video, and motion picture camera operators and editors .....	16.00	18.54	26.44	29.14	32.56
Camera operators, television, video, and motion picture .....	13.64	18.54	24.02	26.57	32.56
<b>Healthcare practitioner and technical occupations</b>					
Dentists .....	15.09	20.06	27.28	36.00	50.89
Dentists, general .....	54.69	56.96	75.01	75.01	111.01
Dentists, general .....	52.88	56.96	75.01	75.01	144.38
Dietitians and nutritionists .....	19.90	21.15	24.08	26.53	31.54
Optometrists .....	36.76	40.63	46.42	55.00	55.77
Pharmacists .....	46.63	51.00	54.75	57.25	60.33
Physicians and surgeons .....	25.56	53.76	85.58	120.19	181.73
Anesthesiologists .....	86.54	103.84	132.48	184.73	197.80
Family and general practitioners .....	26.17	61.42	76.92	102.27	139.12
Internists, general .....	39.46	64.90	76.93	120.19	192.31
Obstetricians and gynecologists .....	66.33	95.70	105.56	109.14	130.23
Pediatricians, general .....	24.37	52.89	80.11	95.83	100.96
Psychiatrists .....	67.50	71.81	79.16	89.05	102.14
Surgeons .....	83.33	102.16	181.73	181.73	204.33
Physician assistants .....	32.69	36.75	43.20	49.51	55.57
Registered nurses .....	22.50	26.04	30.79	37.25	44.57
Therapists .....	21.01	25.21	31.23	37.85	45.46
Audiologists .....	16.83	25.23	28.85	33.65	37.22
Occupational therapists .....	26.93	30.09	35.62	41.00	50.58
Physical therapists .....	25.21	28.13	34.33	40.00	45.67
Radiation therapists .....	22.78	29.11	32.96	42.46	50.46
Recreational therapists .....	11.69	12.60	16.92	19.50	20.35
Respiratory therapists .....	19.99	23.31	25.37	28.97	33.90
Speech-language pathologists .....	22.21	24.56	30.87	40.34	55.25
Veterinarians .....	34.59	40.52	44.23	48.93	53.51
Clinical laboratory technologists and technicians .....	13.62	16.82	22.56	28.00	32.00
Medical and clinical laboratory technologists .....	18.55	22.75	26.57	30.45	34.00

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Healthcare practitioner and technical occupations</b> –Continued					
Medical and clinical laboratory technicians .....	\$12.57	\$14.41	\$17.11	\$21.54	\$27.00
Dental hygienists .....	23.25	28.00	33.00	37.50	46.15
Diagnostic related technologists and technicians .....	17.00	21.49	27.54	33.25	38.10
Cardiovascular technologists and technicians .....	13.33	14.90	23.39	30.41	39.02
Diagnostic medical sonographers .....	25.55	29.56	34.00	38.61	44.52
Nuclear medicine technologists .....	31.00	31.73	34.60	36.77	39.46
Radiologic technologists and technicians .....	17.53	20.81	26.60	30.81	36.19
Emergency medical technicians and paramedics .....	10.00	11.28	12.75	15.50	19.02
Health diagnosing and treating practitioner support technicians	10.50	13.05	15.75	19.76	23.94
Dietetic technicians .....	7.50	8.00	11.47	13.15	29.57
Pharmacy technicians .....	10.00	12.24	14.49	16.30	18.94
Psychiatric technicians .....	10.00	12.05	13.05	15.89	20.00
Respiratory therapy technicians .....	18.72	21.72	26.52	30.00	31.52
Surgical technologists .....	14.56	17.00	19.50	22.90	25.00
Veterinary technologists and technicians .....	10.50	13.30	15.81	19.06	22.00
Licensed practical and licensed vocational nurses .....	15.00	17.00	19.28	22.13	25.78
Medical records and health information technicians .....	10.35	12.62	15.70	18.88	23.09
Opticians, dispensing .....	10.51	14.71	19.25	25.13	28.00
Miscellaneous health technologists and technicians .....	11.00	13.75	17.20	21.56	25.53
Occupational health and safety specialists and technicians .....	16.19	26.44	30.68	34.94	41.68
Occupational health and safety specialists .....	16.13	22.67	29.93	35.84	41.68
Occupational health and safety technicians .....	22.55	28.64	30.68	31.80	32.82
Miscellaneous healthcare practitioner and technical workers .....	14.61	19.50	27.06	28.95	31.68
<b>Healthcare support occupations</b> .....	8.75	10.00	11.92	14.75	18.00
Nursing, psychiatric, and home health aides .....	8.31	9.50	10.77	12.85	15.02
Home health aides .....	7.50	8.53	10.00	11.25	13.37
Nursing aides, orderlies, and attendants .....	9.00	10.00	11.40	13.42	15.69
Psychiatric aides .....	8.30	9.00	10.54	12.25	14.81
Occupational therapist assistants and aides .....	12.50	16.73	25.00	30.70	33.65
Occupational therapist assistants .....	15.72	22.00	25.00	30.70	33.65
Physical therapist assistants and aides .....	10.00	11.55	14.64	25.17	29.95
Physical therapist assistants .....	10.90	17.25	22.47	28.37	32.00
Physical therapist aides .....	9.26	10.35	12.20	13.42	14.27
Massage therapists .....	10.00	14.00	17.00	19.00	24.69
Miscellaneous healthcare support occupations .....	9.55	11.47	14.00	17.00	20.31
Dental assistants .....	9.55	12.64	16.65	19.45	22.00
Medical assistants .....	10.07	11.62	13.86	16.31	18.66
Medical equipment preparers .....	10.55	12.16	14.50	18.32	21.56
Medical transcriptionists .....	11.67	13.74	15.57	17.88	20.85
Pharmacy aides .....	8.60	9.44	11.75	15.00	20.50
Veterinary assistants and laboratory animal caretakers .....	8.00	9.00	10.75	13.00	15.25
<b>Protective service occupations</b> .....	8.00	9.22	10.95	14.07	18.10
Bailiffs, correctional officers, and jailers .....	8.50	8.86	10.00	12.05	20.68

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Protective service occupations –Continued</b>					
Correctional officers and jailers .....	\$8.50	\$8.86	\$10.00	\$11.67	\$20.68
Police officers .....	15.05	16.54	20.34	23.05	24.84
Police and sheriff's patrol officers .....	15.05	16.54	20.34	23.05	24.84
Private detectives and investigators .....	11.03	13.50	14.77	19.36	26.51
Security guards and gaming surveillance officers .....	8.15	9.22	10.68	13.00	16.83
Security guards .....	8.15	9.22	10.68	12.97	16.92
Miscellaneous protective service workers .....	7.30	7.85	8.75	11.25	14.07
Lifeguards, ski patrol, and other recreational protective service workers .....	7.26	7.50	8.25	9.75	13.10
<b>Food preparation and serving related occupations .....</b>	<b>3.72</b>	<b>7.25</b>	<b>8.00</b>	<b>10.00</b>	<b>13.16</b>
First-line supervisors/managers, food preparation and serving workers .....	9.65	12.00	15.00	19.20	23.85
Chefs and head cooks .....	10.50	12.95	17.12	21.89	27.14
First-line supervisors/managers of food preparation and serving workers .....	9.50	11.97	14.80	18.41	23.13
Cooks .....	7.50	8.25	10.00	12.11	14.35
Cooks, fast food .....	7.25	7.27	8.00	8.85	10.00
Cooks, institution and cafeteria .....	8.50	9.75	11.83	14.26	17.84
Cooks, restaurant .....	8.00	9.00	10.75	12.50	14.31
Cooks, short order .....	7.25	8.00	9.00	10.90	13.25
Food preparation workers .....	7.25	7.80	8.64	10.68	13.00
Food service, tipped .....	2.13	3.09	4.85	8.00	9.00
Bartenders .....	3.65	4.65	7.25	8.50	10.00
Waiters and waitresses .....	2.13	2.65	4.23	7.25	8.16
Dining room and cafeteria attendants and bartender helpers ..	4.60	7.25	8.00	9.00	11.12
Fast food and counter workers .....	7.25	7.40	8.00	9.00	10.61
Combined food preparation and serving workers, including fast food .....	7.25	7.36	8.00	8.95	10.50
Counter attendants, cafeteria, food concession, and coffee shop .....	7.25	7.50	8.38	9.62	11.54
Food servers, nonrestaurant .....	4.00	7.25	8.40	10.20	13.57
Dishwashers .....	7.25	7.65	8.50	9.50	11.37
Hosts and hostesses, restaurant, lounge, and coffee shop .....	4.50	7.25	8.00	9.69	11.74
<b>Building and grounds cleaning and maintenance occupations</b>	<b>8.00</b>	<b>8.75</b>	<b>10.41</b>	<b>13.63</b>	<b>17.92</b>
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	11.85	14.16	16.83	21.17	24.02
First-line supervisors/managers of housekeeping and janitorial workers .....	11.50	14.00	16.73	20.85	23.76
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	11.85	14.76	17.16	21.22	24.59
Building cleaning workers .....	7.75	8.50	10.00	12.75	16.93
Janitors and cleaners, except maids and housekeeping cleaners .....	7.92	8.75	10.50	13.49	17.91

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Building and grounds cleaning and maintenance occupations</b>					
–Continued					
Maids and housekeeping cleaners .....	\$7.52	\$8.12	\$9.18	\$11.01	\$14.00
Pest control workers .....	13.64	15.72	16.83	16.83	20.00
Grounds maintenance workers .....	8.00	9.14	10.65	13.28	16.48
Landscaping and groundskeeping workers .....	8.00	9.06	10.25	12.75	16.01
Pesticide handlers, sprayers, and applicators, vegetation .....	11.37	14.00	16.19	16.19	18.65
Tree trimmers and pruners .....	12.73	14.00	17.00	21.60	22.50
<b>Personal care and service occupations</b>					
First-line supervisors/managers of gaming workers .....	10.41	12.06	14.74	18.03	22.60
Gaming supervisors .....	11.94	13.70	16.73	22.22	25.63
Slot key persons .....	8.95	10.80	12.13	13.68	14.20
First-line supervisors/managers of personal service workers .....	10.59	12.88	15.51	17.55	20.64
Animal trainers .....	8.00	9.39	15.39	15.91	15.91
Nonfarm animal caretakers .....	7.50	8.25	9.69	12.00	16.41
Gaming services workers .....	5.64	6.07	7.00	8.00	8.93
Gaming dealers .....	5.57	6.00	6.89	7.84	8.29
Gaming and sports book writers and runners .....	7.25	7.50	8.25	10.00	14.76
Ushers, lobby attendants, and ticket takers .....	7.28	8.00	9.00	14.38	14.38
Miscellaneous entertainment attendants and related workers .....	7.25	7.50	8.25	10.39	13.19
Amusement and recreation attendants .....	7.25	7.31	8.00	9.25	13.19
Locker room, coatroom, and dressing room attendants .....	8.00	8.92	10.94	12.48	18.74
Funeral attendants .....	8.50	9.00	11.88	13.19	14.00
Barbers and cosmetologists .....	7.44	9.00	11.25	18.26	26.14
Hairdressers, hairstylists, and cosmetologists .....	7.37	9.00	11.25	18.27	26.14
Miscellaneous personal appearance workers .....	7.28	8.06	11.85	17.51	21.10
Manicurists and pedicurists .....	7.50	7.79	12.11	13.54	17.78
Shampooers .....	7.25	7.28	8.06	8.50	11.00
Skin care specialists .....	9.99	15.46	19.23	21.10	24.04
Baggage porters, bellhops, and concierges .....	7.25	8.25	10.30	13.00	16.53
Baggage porters and bellhops .....	7.25	7.73	8.60	10.50	13.00
Concierges .....	9.58	10.63	12.83	15.05	17.45
Tour and travel guides .....	7.75	8.41	10.50	17.32	17.32
Tour guides and escorts .....	7.75	8.41	10.00	17.32	17.32
Transportation attendants .....	9.00	17.50	32.30	42.48	48.77
Flight attendants .....	21.16	32.30	39.50	45.11	51.10
Transportation attendants, except flight attendants and baggage porters .....	7.25	7.25	10.37	12.81	14.57
Child care workers .....	7.25	8.00	9.00	10.50	12.50
Personal and home care aides .....	7.60	8.05	9.00	10.37	11.75
Recreation and fitness workers .....	7.87	9.00	11.58	15.99	22.28
Fitness trainers and aerobics instructors .....	8.00	10.00	15.48	22.00	30.00
Recreation workers .....	7.50	8.65	10.45	13.72	18.05
Residential advisors .....	10.73	12.50	14.19	16.39	21.29

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Sales and related occupations</b> .....	\$7.77	\$9.00	\$12.00	\$19.23	\$30.91
First-line supervisors/managers, sales workers .....	10.84	13.93	17.89	23.52	33.38
First-line supervisors/managers of retail sales workers .....	10.84	13.70	17.36	21.64	28.85
First-line supervisors/managers of non-retail sales workers ...	10.11	16.84	22.60	37.01	53.26
Retail sales workers .....	7.50	8.25	9.85	12.50	16.88
Cashiers, all workers .....	7.33	8.00	8.90	10.55	13.04
Cashiers .....	7.33	8.00	8.88	10.50	12.82
Gaming change persons and booth cashiers .....	9.26	12.29	13.04	14.50	15.67
Counter and rental clerks and parts salespersons .....	7.84	9.00	12.00	16.72	21.42
Counter and rental clerks .....	7.25	8.00	9.56	12.56	17.75
Parts salespersons .....	8.81	11.00	14.71	17.93	21.64
Retail salespersons .....	7.75	8.75	10.71	13.95	19.19
Advertising sales agents .....	10.00	13.47	20.10	29.28	36.00
Insurance sales agents .....	12.79	16.56	22.84	32.48	47.34
Securities, commodities, and financial services sales agents .....	16.08	22.48	38.89	69.38	110.10
Travel agents .....	10.97	13.24	16.86	21.09	23.08
Sales representatives, wholesale and manufacturing .....	14.38	19.11	25.64	38.09	53.99
Sales representatives, wholesale and manufacturing, technical and scientific products .....	15.70	23.56	35.12	48.08	58.45
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	13.26	17.50	23.22	31.49	45.10
Models, demonstrators, and product promoters .....	9.38	11.25	13.62	20.43	26.88
Demonstrators and product promoters .....	9.38	11.25	13.62	20.43	26.88
Real estate brokers and sales agents .....	11.00	12.40	14.86	21.65	44.25
Real estate brokers .....	3.63	12.30	17.72	31.86	38.83
Real estate sales agents .....	11.00	12.46	14.72	21.22	46.15
Sales engineers .....	19.14	29.11	32.27	39.30	55.06
Telemarketers .....	8.15	10.00	11.65	14.52	19.22
Miscellaneous sales and related workers .....	8.08	9.63	14.65	20.00	26.90
Door-to-door sales workers, news and street vendors, and related workers .....	8.00	8.00	8.50	12.00	12.00
<b>Office and administrative support occupations</b> .....	9.60	11.80	14.90	18.75	23.37
First-line supervisors/managers of office and administrative support workers .....	15.00	17.90	21.63	26.98	31.53
Switchboard operators, including answering service .....	7.85	8.40	10.00	12.27	15.14
Telephone operators .....	9.00	9.50	12.60	15.00	23.23
Financial clerks .....	10.50	12.20	15.00	18.26	21.65
Bill and account collectors .....	9.37	12.02	14.50	17.93	23.89
Billing and posting clerks and machine operators .....	11.25	13.13	15.53	18.00	20.90
Bookkeeping, accounting, and auditing clerks .....	11.28	13.52	16.22	19.40	22.69
Gaming cage workers .....	9.32	9.71	10.50	12.60	13.50
Payroll and timekeeping clerks .....	13.50	15.95	18.17	21.38	25.08
Procurement clerks .....	11.38	14.00	16.57	19.95	22.21
Tellers .....	9.88	10.75	11.91	13.56	15.95
Brokerage clerks .....	13.71	15.42	18.20	21.15	27.03

See footnotes at end of table.



Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Office and administrative support occupations –Continued</b>					
Correspondence clerks .....	\$13.10	\$15.27	\$16.70	\$19.20	\$22.34
Credit authorizers, checkers, and clerks .....	11.80	13.60	16.97	19.81	24.45
Customer service representatives .....	9.87	12.00	14.69	18.19	22.60
Eligibility interviewers, government programs .....	11.25	14.19	17.00	17.90	22.76
File clerks .....	9.00	10.00	12.00	16.26	17.01
Hotel, motel, and resort desk clerks .....	7.76	8.50	9.84	11.30	13.67
Interviewers, except eligibility and loan .....	8.81	10.80	13.37	15.94	18.26
Library assistants, clerical .....	9.69	11.54	13.75	16.38	17.63
Loan interviewers and clerks .....	12.00	13.38	16.15	19.00	21.82
New accounts clerks .....	10.93	12.69	14.42	16.51	18.90
Order clerks .....	9.90	11.31	14.00	17.60	21.42
Human resources assistants, except payroll and timekeeping .....	12.50	14.75	18.17	20.67	23.23
Receptionists and information clerks .....	9.00	10.32	12.50	15.00	17.66
Reservation and transportation ticket agents and travel clerks .....	9.99	11.52	16.08	21.54	21.84
Cargo and freight agents .....	11.46	13.85	18.13	27.13	39.00
Couriers and messengers .....	8.25	8.44	10.40	12.24	14.53
Dispatchers .....	11.50	13.38	15.88	20.56	24.13
Police, fire, and ambulance dispatchers .....	11.20	11.56	12.52	14.25	17.88
Dispatchers, except police, fire, and ambulance .....	11.59	13.44	16.00	20.89	25.00
Meter readers, utilities .....	12.02	15.58	19.66	25.06	27.50
Production, planning, and expediting clerks .....	12.98	15.56	19.15	24.00	27.91
Shipping, receiving, and traffic clerks .....	9.00	10.30	12.52	15.53	18.86
Stock clerks and order fillers .....	7.75	8.63	10.56	13.78	17.00
Weighers, measurers, checkers, and samplers, recordkeeping .....	9.50	11.25	13.50	15.50	18.38
Secretaries and administrative assistants .....	12.11	14.85	18.27	23.17	28.69
Executive secretaries and administrative assistants .....	15.15	17.83	21.64	25.95	30.33
Legal secretaries .....	13.00	16.00	21.92	28.64	33.33
Medical secretaries .....	10.94	13.00	15.13	18.00	21.45
Secretaries, except legal, medical, and executive .....	10.80	13.20	16.09	18.77	22.84
Computer operators .....	12.03	14.28	18.00	21.63	24.76
Data entry and information processing workers .....	10.00	11.01	13.21	15.75	18.31
Data entry keyers .....	10.00	11.00	13.00	15.10	16.97
Word processors and typists .....	10.80	12.95	15.80	19.32	22.99
Desktop publishers .....	11.12	12.00	18.99	22.53	27.27
Insurance claims and policy processing clerks .....	11.54	13.50	16.75	19.69	23.08
Mail clerks and mail machine operators, except postal service .....	8.58	10.05	12.05	14.88	17.22
Office clerks, general .....	9.59	11.40	14.05	17.00	21.00
Office machine operators, except computer .....	9.00	10.19	12.50	14.82	16.47
Proofreaders and copy markers .....	10.00	11.01	19.20	21.11	22.62
Statistical assistants .....	12.96	16.63	19.02	20.43	24.86
<b>Farming, fishing, and forestry occupations .....</b>	<b>7.25</b>	<b>8.13</b>	<b>10.67</b>	<b>16.14</b>	<b>21.65</b>
First-line supervisors/managers of farming, fishing, and forestry workers .....	13.50	17.34	21.65	21.65	26.43
Graders and sorters, agricultural products .....	6.92	7.25	8.55	10.30	16.14

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Farming, fishing, and forestry occupations –Continued</b>					
Miscellaneous agricultural workers .....	\$7.25	\$8.00	\$10.15	\$13.05	\$15.30
Farmworkers and laborers, crop, nursery, and greenhouse .....	7.25	8.25	10.00	12.22	16.25
Farmworkers, farm and ranch animals .....	7.25	7.50	7.58	10.80	15.00
Logging workers .....	8.71	13.67	17.76	18.65	25.24
<b>Construction and extraction occupations .....</b>					
First-line supervisors/managers of construction trades and extraction workers .....	11.00	14.00	19.00	26.33	36.22
Boilermakers .....	18.95	22.33	28.63	38.46	43.63
Brickmasons, blockmasons, and stonemasons .....	15.78	15.78	23.35	30.27	30.65
Brickmasons and blockmasons .....	12.47	16.00	24.82	28.59	39.03
Stonemasons .....	12.47	18.32	25.59	29.34	39.03
Carpenters .....	10.00	11.00	14.50	16.00	25.50
Carpet, floor, and tile installers and finishers .....	13.53	16.00	20.23	26.38	36.99
Carpet installers .....	13.03	16.00	18.50	20.00	24.00
Tile and marble setters .....	18.75	20.00	20.00	24.00	27.02
Cement masons, concrete finishers, and terrazzo workers .....	13.03	15.00	17.07	20.00	24.00
Cement masons and concrete finishers .....	13.50	16.00	20.13	24.81	29.50
Cement masons and concrete finishers .....	13.50	16.00	20.13	24.81	29.50
Construction laborers .....	9.01	10.50	14.00	19.98	27.85
Construction equipment operators .....	11.00	14.00	18.00	25.79	32.54
Paving, surfacing, and tamping equipment operators .....	10.87	12.39	15.89	20.67	23.67
Operating engineers and other construction equipment operators .....	11.50	14.50	19.35	28.00	33.96
Drywall installers, ceiling tile installers, and tapers .....	13.53	15.71	16.69	28.75	35.66
Drywall and ceiling tile installers .....	13.53	15.24	16.69	25.00	36.34
Tapers .....	15.71	15.71	18.50	32.29	34.31
Electricians .....	14.00	16.75	21.91	31.08	38.26
Glaziers .....	7.74	15.00	21.75	31.62	34.03
Insulation workers .....	10.26	13.00	16.00	19.53	22.31
Insulation workers, floor, ceiling, and wall .....	9.50	10.26	13.00	16.90	19.00
Insulation workers, mechanical .....	12.50	15.00	16.75	20.44	22.31
Painters and paperhangers .....	11.40	13.00	16.00	20.00	24.00
Painters, construction and maintenance .....	11.40	13.47	16.00	20.00	24.00
Pipelayers, plumbers, pipefitters, and steamfitters .....	14.00	17.87	23.75	32.45	40.89
Pipelayers .....	12.00	13.78	15.25	21.92	25.00
Plumbers, pipefitters, and steamfitters .....	15.00	18.64	24.42	33.37	42.27
Plasterers and stucco masons .....	12.67	14.00	15.50	21.72	33.99
Reinforcing iron and rebar workers .....	11.96	15.41	30.24	33.00	35.50
Roofers .....	10.00	12.00	15.00	19.89	24.00
Sheet metal workers .....	13.00	16.80	21.37	30.19	38.00
Structural iron and steel workers .....	11.00	16.00	23.51	34.01	57.58
Helpers, construction trades .....	9.50	10.25	12.66	15.00	20.00
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	9.84	10.00	16.00	26.33	26.33
Helpers--carpenters .....	10.00	11.00	13.97	15.00	16.34

See footnotes at end of table.



Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Construction and extraction occupations –Continued</b>					
Helpers--electricians .....	\$10.00	\$11.00	\$12.21	\$14.50	\$20.00
Helpers--painters, paperhangers, plasterers, and stucco masons .....	9.00	9.50	10.00	12.75	13.21
Helpers--pipelayers, plumbers, pipefitters, and steamfitters ...	10.00	11.52	12.21	14.38	19.55
Helpers--roofers .....	9.62	10.00	11.37	14.26	15.42
Construction and building inspectors .....	16.64	21.55	24.35	34.35	40.71
Hazardous materials removal workers .....	11.86	15.00	19.00	22.00	42.95
Highway maintenance workers .....	10.00	13.00	21.42	26.18	35.20
Miscellaneous construction and related workers .....	10.35	11.50	15.00	18.97	31.00
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	12.83	17.03	21.50	26.70	35.97
Service unit operators, oil, gas, and mining .....	16.01	17.03	18.90	24.12	33.55
Mining machine operators .....	16.00	20.47	24.05	24.50	32.55
Roustabouts, oil and gas .....	11.43	14.00	15.00	19.75	31.77
Helpers--extraction workers .....	12.50	13.50	15.75	22.85	22.94
<b>Installation, maintenance, and repair occupations .....</b>					
First-line supervisors/managers of mechanics, installers, and repairers .....	11.40	15.00	20.00	26.45	32.59
Computer, automated teller, and office machine repairers .....	17.50	21.15	27.62	35.65	43.69
Radio and telecommunications equipment installers and repairers .....	12.80	14.74	17.21	20.00	23.58
Telecommunications equipment installers and repairers, except line installers .....	13.40	20.08	29.50	32.71	35.32
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	13.40	20.25	29.50	32.71	35.32
Avionics technicians .....	13.00	15.06	20.04	26.12	33.45
Electric motor, power tool, and related repairers .....	15.36	19.23	23.61	27.59	38.29
Electrical and electronics repairers, commercial and industrial equipment .....	10.00	11.50	12.50	16.23	23.68
Electrical and electronics repairers, powerhouse, substation, and relay .....	15.50	18.97	23.76	29.01	32.82
Electronic equipment installers and repairers, motor vehicles .....	25.99	29.50	34.85	37.81	40.51
Electronic home entertainment equipment installers and repairers .....	16.00	16.17	18.00	18.00	25.84
Security and fire alarm systems installers .....	10.17	14.00	14.48	14.92	17.01
Aircraft mechanics and service technicians .....	13.86	17.08	20.05	24.13	26.80
Automotive technicians and repairers .....	18.35	21.99	26.69	30.90	36.12
Automotive body and related repairers .....	10.00	13.55	18.50	23.61	29.60
Automotive service technicians and mechanics .....	12.65	15.00	19.00	24.29	31.25
Bus and truck mechanics and diesel engine specialists .....	9.75	13.25	18.50	23.40	29.27
Heavy vehicle and mobile equipment service technicians and mechanics .....	14.50	16.39	20.51	24.60	29.25
Farm equipment mechanics .....	15.55	17.96	20.85	24.40	28.50
Mobile heavy equipment mechanics, except engines .....	12.00	13.00	18.34	19.96	26.45
	15.55	18.50	22.11	25.50	29.31

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Installation, maintenance, and repair occupations –Continued</b>					
Rail car repairers .....	\$16.50	\$17.60	\$18.60	\$21.34	\$25.21
Small engine mechanics .....	10.00	14.00	15.00	18.25	20.80
Motorboat mechanics .....	10.00	13.00	16.00	17.31	18.00
Motorcycle mechanics .....	10.00	12.00	14.49	16.90	21.79
Outdoor power equipment and other small engine mechanics	13.09	14.00	17.00	19.23	20.80
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	8.00	9.00	11.00	14.00	16.95
Recreational vehicle service technicians .....	11.06	13.00	16.00	24.04	27.50
Tire repairers and changers .....	8.00	9.00	10.63	12.75	15.20
Control and valve installers and repairers .....	15.00	17.50	21.66	27.10	33.99
Mechanical door repairers .....	13.00	16.28	18.75	22.68	30.00
Control and valve installers and repairers, except mechanical door .....	17.50	21.50	26.82	32.60	37.94
Heating, air conditioning, and refrigeration mechanics and installers .....	13.00	16.00	20.00	29.00	33.00
Home appliance repairers .....	13.00	15.00	19.43	22.08	24.20
<b>Industrial machinery installation, repair, and maintenance</b>					
workers .....	12.24	15.39	19.45	23.97	29.70
Industrial machinery mechanics .....	17.34	20.00	22.95	27.25	32.62
Maintenance and repair workers, general .....	10.56	13.50	17.15	20.77	27.20
Maintenance workers, machinery .....	12.50	14.50	17.15	20.50	25.99
Millwrights .....	18.00	21.00	24.50	29.82	40.77
Line installers and repairers .....	14.15	20.93	27.94	32.00	34.20
Electrical power-line installers and repairers .....	20.58	26.22	31.25	35.92	41.93
Telecommunications line installers and repairers .....	13.68	19.25	27.00	30.28	32.79
Precision instrument and equipment repairers .....	13.28	16.30	21.91	29.31	36.33
Medical equipment repairers .....	14.06	15.85	22.07	28.35	29.94
Musical instrument repairers and tuners .....	10.67	14.42	20.00	20.50	20.50
<b>Miscellaneous installation, maintenance, and repair workers</b>					
Coin, vending, and amusement machine servicers and repairers .....	9.00	11.12	14.43	19.00	25.86
Manufactured building and mobile home installers .....	11.33	11.33	14.45	18.01	19.94
Riggers .....	9.00	10.75	11.25	12.80	12.80
Helpers--installation, maintenance, and repair workers .....	12.00	17.00	19.32	24.00	27.07
Helpers--installation, maintenance, and repair workers .....	8.30	9.00	11.75	14.51	17.00
<b>Production occupations</b>					
First-line supervisors/managers of production and operating workers .....	9.00	11.00	14.63	19.40	25.90
First-line supervisors/managers of production and operating workers .....	14.66	19.08	24.00	31.48	37.10
Aircraft structure, surfaces, rigging, and systems assemblers .....	16.07	18.29	23.03	30.77	32.70
Electrical, electronics, and electromechanical assemblers .....	8.86	10.50	12.73	16.50	20.63
Coil winders, tapers, and finishers .....	9.00	10.65	13.15	15.16	21.08
Electrical and electronic equipment assemblers .....	8.50	10.10	12.59	15.80	20.84
Electromechanical equipment assemblers .....	9.97	11.38	14.67	18.00	20.63
Engine and other machine assemblers .....	12.47	13.00	16.79	22.23	28.49
Structural metal fabricators and fitters .....	9.77	12.00	15.00	18.00	23.55

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations</b> –Continued					
Miscellaneous assemblers and fabricators .....	\$8.45	\$10.40	\$13.55	\$18.00	\$25.90
Fiberglass laminators and fabricators .....	9.95	10.00	12.50	15.66	16.00
Team assemblers .....	10.00	11.90	13.60	18.25	28.59
Bakers .....	8.70	10.00	12.00	14.38	18.22
Butchers and other meat, poultry, and fish processing workers ..	8.75	10.34	12.60	14.25	18.05
Butchers and meat cutters .....	9.50	11.52	14.40	18.40	21.22
Meat, poultry, and fish cutters and trimmers .....	7.64	8.75	10.34	12.60	13.30
Slaughterers and meat packers .....	10.50	12.15	12.76	14.25	15.74
Miscellaneous food processing workers .....	9.35	9.85	12.95	16.96	20.00
Food and tobacco roasting, baking, and drying machine operators and tenders .....	8.50	10.00	13.00	18.00	20.99
Food batchmakers .....	9.82	11.00	14.01	18.10	21.30
Food cooking machine operators and tenders .....	9.30	9.66	10.00	11.95	18.30
Computer control programmers and operators .....	11.18	14.25	18.70	21.94	26.37
Computer-controlled machine tool operators, metal and plastic .....	11.00	13.58	17.75	21.00	25.65
Numerical tool and process control programmers .....	19.50	20.00	22.00	25.00	32.67
Forming machine setters, operators, and tenders, metal and plastic .....	10.47	11.84	15.00	19.03	21.78
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	10.40	12.17	14.30	18.19	20.16
Forging machine setters, operators, and tenders, metal and plastic .....	11.44	11.47	17.85	21.38	23.25
Rolling machine setters, operators, and tenders, metal and plastic .....	9.30	11.63	15.33	20.56	21.78
Machine tool cutting setters, operators, and tenders, metal and plastic .....	9.80	12.25	14.98	18.25	21.31
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	9.58	11.80	14.19	17.49	20.36
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	10.50	13.03	16.00	19.81	29.72
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	9.73	12.35	14.60	17.46	20.37
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	10.00	13.00	17.94	20.59	23.00
Milling and planing machine setters, operators, and tenders, metal and plastic .....	11.20	13.12	18.54	21.66	22.82
Machinists .....	15.00	18.00	20.73	25.45	30.90
Metal furnace and kiln operators and tenders .....	9.63	11.00	18.15	20.37	22.32
Metal-refining furnace operators and tenders .....	9.63	10.00	15.50	20.91	25.12
Pourers and casters, metal .....	10.15	15.50	18.15	19.78	20.78
Model makers and patternmakers, metal and plastic .....	9.56	16.00	23.19	32.94	34.52
Model makers, metal and plastic .....	16.00	18.70	23.77	33.75	36.47
Patternmakers, metal and plastic .....	9.00	14.00	16.50	32.94	34.52

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations</b> –Continued					
Molders and molding machine setters, operators, and tenders, metal and plastic .....	\$8.50	\$9.51	\$12.37	\$16.02	\$19.92
Foundry mold and coremakers .....	10.19	10.19	16.68	17.92	20.04
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	8.35	9.25	12.19	15.30	19.07
Multiple machine tool setters, operators, and tenders, metal and plastic .....	10.75	11.81	14.75	18.92	24.75
Tool and die makers .....	18.52	20.70	24.65	27.92	32.91
Welding, soldering, and brazing workers .....	11.51	14.00	16.86	20.00	24.00
Welders, cutters, solderers, and brazers .....	11.69	14.00	16.85	20.00	24.07
Welding, soldering, and brazing machine setters, operators, and tenders .....	11.50	13.77	17.00	19.75	21.57
Miscellaneous metalworkers and plastic workers .....	9.00	11.79	15.00	17.50	22.13
Heat treating equipment setters, operators, and tenders, metal and plastic .....	9.00	11.00	15.28	18.31	20.78
Lay-out workers, metal and plastic .....	11.33	15.00	16.00	20.80	26.40
Plating and coating machine setters, operators, and tenders, metal and plastic .....	9.46	12.20	14.50	19.50	27.29
Tool grinders, filers, and sharpeners .....	8.25	9.08	17.00	22.13	23.19
Bookbinders and bindery workers .....	8.29	10.00	12.67	16.25	22.00
Bindery workers .....	8.29	10.00	12.67	16.25	22.00
Printers .....	9.50	11.70	17.00	22.38	27.00
Job printers .....	10.00	14.00	18.95	20.00	23.10
Prepress technicians and workers .....	9.50	13.50	19.23	24.30	27.83
Printing machine operators .....	9.14	11.53	15.75	21.00	27.00
Laundry and dry-cleaning workers .....	7.55	8.50	9.92	11.56	13.75
Pressers, textile, garment, and related materials .....	7.60	8.00	9.00	10.07	11.99
Sewing machine operators .....	8.00	9.48	11.00	14.35	16.94
Tailors, dressmakers, and sewers .....	9.14	11.00	13.00	19.50	25.91
Tailors, dressmakers, and custom sewers .....	9.14	11.00	12.14	19.00	25.91
Textile machine setters, operators, and tenders .....	8.41	9.42	11.05	13.91	15.98
Textile bleaching and dyeing machine operators and tenders .....	8.00	8.10	9.00	11.50	16.11
Textile cutting machine setters, operators, and tenders .....	9.00	9.27	11.00	12.76	13.65
Textile knitting and weaving machine setters, operators, and tenders .....	8.73	10.35	13.54	15.50	19.83
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	10.03	10.38	10.66	13.92	16.86
Miscellaneous textile, apparel, and furnishings workers .....	8.50	10.58	15.15	18.35	21.83
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	10.58	12.30	17.75	20.04	21.80
Fabric and apparel patternmakers .....	13.13	13.13	17.57	19.30	22.00
Upholsterers .....	8.50	14.85	16.08	20.00	24.14
Cabinetmakers and bench carpenters .....	11.00	13.50	15.30	19.00	23.00
Furniture finishers .....	9.00	11.07	13.77	17.67	20.00
Woodworking machine setters, operators, and tenders .....	8.50	10.75	13.36	15.70	17.63

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations –Continued</b>					
Sawing machine setters, operators, and tenders, wood .....	\$8.25	\$9.80	\$12.12	\$15.00	\$17.15
Woodworking machine setters, operators, and tenders, except sawing .....	9.18	11.30	14.07	16.00	17.85
Power plant operators, distributors, and dispatchers .....	27.81	29.16	34.29	36.06	40.92
Power distributors and dispatchers .....	33.61	37.55	39.92	43.25	51.40
Power plant operators .....	25.65	28.43	30.89	34.29	39.36
Stationary engineers and boiler operators .....	17.92	24.81	27.61	33.92	34.03
Water and liquid waste treatment plant and system operators ....	17.67	17.80	19.82	23.10	33.98
Miscellaneous plant and system operators .....	17.61	22.08	28.58	32.64	35.61
Chemical plant and system operators .....	17.44	20.60	23.33	29.35	32.20
Gas plant operators .....	26.74	29.17	34.40	35.61	37.65
Petroleum pump system operators, refinery operators, and gaugers .....	19.00	28.65	32.46	35.31	36.58
Chemical processing machine setters, operators, and tenders ....	12.50	17.02	21.65	31.25	34.00
Chemical equipment operators and tenders .....	12.50	16.04	21.10	26.09	29.75
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	12.84	18.34	26.53	33.42	36.43
Crushing, grinding, polishing, mixing, and blending workers ....	9.50	11.23	14.45	17.85	22.27
Crushing, grinding, and polishing machine setters, operators, and tenders .....	8.65	11.50	16.07	18.00	22.86
Grinding and polishing workers, hand .....	9.00	10.40	12.40	15.40	17.00
Mixing and blending machine setters, operators, and tenders	10.09	11.25	15.00	19.70	22.91
Cutting workers .....	9.00	11.25	14.50	17.60	20.80
Cutters and trimmers, hand .....	8.66	9.45	11.95	15.00	20.55
Cutting and slicing machine setters, operators, and tenders ....	9.80	11.50	14.81	17.84	21.17
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	8.96	10.87	13.20	17.02	21.22
Furnace, kiln, oven, drier, and kettle operators and tenders .....	11.93	12.23	15.97	19.13	26.37
Inspectors, testers, sorters, samplers, and weighers .....	9.84	12.37	16.00	20.00	26.00
Jewelers and precious stone and metal workers .....	11.50	14.00	18.00	23.50	28.00
Medical, dental, and ophthalmic laboratory technicians .....	10.00	12.50	15.25	19.60	25.00
Dental laboratory technicians .....	9.00	13.50	17.00	22.68	25.50
Ophthalmic laboratory technicians .....	10.37	11.71	14.47	15.00	17.15
Packaging and filling machine operators and tenders .....	8.25	10.38	13.89	18.24	21.51
Painting workers .....	10.00	12.35	15.39	18.82	25.00
Coating, painting, and spraying machine setters, operators, and tenders .....	10.00	12.00	15.06	16.98	19.49
Painters, transportation equipment .....	12.00	17.40	19.15	25.00	36.06
Painting, coating, and decorating workers .....	8.00	9.50	11.61	13.05	18.24
Photographic process workers and processing machine operators .....	8.00	8.85	12.00	15.00	18.28
Photographic process workers .....	9.99	12.00	12.00	18.28	25.57
Photographic processing machine operators .....	7.95	8.36	11.12	14.48	15.45
Semiconductor processors .....	12.80	15.09	18.24	20.13	23.80
Miscellaneous production workers .....	8.25	9.83	12.25	16.65	20.95

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations</b> –Continued					
Cementing and gluing machine operators and tenders .....	\$10.30	\$12.39	\$15.12	\$16.91	\$20.91
Cleaning, washing, and metal pickling equipment operators and tenders .....	10.57	13.36	15.00	23.44	29.28
Cooling and freezing equipment operators and tenders .....	9.30	9.80	17.35	19.17	25.17
Etchers and engravers .....	10.00	13.31	14.00	15.69	23.50
Molders, shapers, and casters, except metal and plastic .....	9.25	10.22	13.13	16.00	21.77
Paper goods machine setters, operators, and tenders .....	9.18	12.00	18.57	21.88	26.80
Tire builders .....	11.00	11.85	15.14	17.32	20.40
Helpers--production workers .....	8.00	9.32	11.25	13.35	17.45
<b>Transportation and material moving occupations</b> .....					
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	8.24	10.00	13.56	18.32	23.39
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	14.67	16.28	20.42	25.00	29.09
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	16.70	20.00	23.08	29.38	37.58
Aircraft pilots and flight engineers .....	25.63	28.06	87.43	145.44	171.41
Airline pilots, copilots, and flight engineers .....	26.55	72.21	120.53	165.74	172.40
Commercial pilots .....	25.63	26.39	27.42	39.55	55.00
Ambulance drivers and attendants, except emergency medical technicians .....	9.79	10.20	11.00	13.25	16.90
Bus drivers .....	9.75	11.30	14.75	17.50	22.00
Bus drivers, transit and intercity .....	9.75	12.60	15.69	19.84	23.35
Bus drivers, school .....	9.60	11.03	13.65	16.50	18.32
Driver/sales workers and truck drivers .....	9.74	12.65	16.54	20.77	26.98
Driver/sales workers .....	7.25	7.33	10.75	16.83	21.60
Truck drivers, heavy and tractor-trailer .....	12.30	14.66	18.15	21.36	25.62
Truck drivers, light or delivery services .....	9.07	11.02	14.50	20.77	29.66
Taxi drivers and chauffeurs .....	7.63	8.50	9.85	11.08	16.44
Railroad conductors and yardmasters .....	21.48	28.56	32.46	35.87	41.43
Sailors and marine oilers .....	9.25	9.30	12.08	13.00	14.17
Ship and boat captains and operators .....	6.98	17.50	29.58	38.50	41.67
Captains, mates, and pilots of water vessels .....	6.98	26.02	30.00	38.67	41.67
Parking lot attendants .....	7.25	8.00	8.81	10.00	12.10
Service station attendants .....	7.50	8.00	9.00	11.00	15.75
Transportation inspectors .....	23.02	25.04	32.78	33.52	39.33
Conveyor operators and tenders .....	11.98	12.95	16.70	18.86	19.13
Crane and tower operators .....	13.16	16.28	19.79	26.50	32.08
Dredge, excavating, and loading machine operators .....	13.00	14.00	17.99	21.50	27.65
Excavating and loading machine and dragline operators .....	12.75	14.00	16.00	20.12	24.78
Hoist and winch operators .....	9.04	15.84	19.22	21.03	21.03
Industrial truck and tractor operators .....	9.75	11.50	14.15	16.85	20.66
Laborers and material movers, hand .....	7.85	8.60	10.55	13.63	17.30
Cleaners of vehicles and equipment .....	8.00	8.50	10.75	13.56	16.75
Laborers and freight, stock, and material movers, hand .....	8.00	9.00	11.00	14.13	18.25
Machine feeders and offbearers .....	8.00	9.00	10.61	13.93	16.65

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Transportation and material moving occupations –Continued</b>					
Packers and packagers, hand .....	\$7.35	\$8.00	\$9.30	\$11.84	\$14.45
Pumping station operators .....	18.64	18.75	23.77	26.85	29.66
Refuse and recyclable material collectors .....	9.10	9.70	11.00	17.00	20.55
Tank car, truck, and ship loaders .....	15.00	15.25	20.39	21.30	24.90

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>2</sup> 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 19

Full-time private industry workers: Hourly wage percentiles<sup>1</sup>

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>All workers</b> .....	\$9.27	\$12.01	\$17.31	\$26.52	\$39.81
<b>Management occupations</b> .....	21.64	29.29	40.34	55.85	72.77
Chief executives .....	26.22	50.06	83.67	119.58	158.82
General and operations managers .....	21.88	29.86	40.63	61.05	87.36
Advertising and promotions managers .....	18.09	21.94	32.53	46.95	61.78
Marketing and sales managers .....	25.15	34.41	46.89	63.46	87.50
Marketing managers .....	28.00	35.90	46.15	62.02	76.92
Sales managers .....	24.16	32.51	47.31	67.40	93.05
Public relations managers .....	18.67	21.64	30.00	40.87	50.63
Administrative services managers .....	20.20	25.40	32.40	39.38	48.56
Computer and information systems managers .....	36.32	43.27	54.90	65.14	77.27
Financial managers .....	23.20	29.63	41.67	57.69	75.77
Human resources managers .....	24.43	29.75	37.92	51.41	67.88
Compensation and benefits managers .....	18.97	27.53	32.76	49.41	56.95
Training and development managers .....	32.83	33.89	41.46	57.69	74.87
Industrial production managers .....	27.92	34.10	41.39	49.89	63.04
Purchasing managers .....	23.40	30.29	39.09	56.07	70.34
Transportation, storage, and distribution managers .....	22.49	25.96	33.31	48.28	62.34
Agricultural managers .....	15.00	21.64	37.11	46.82	57.73
Farm, ranch, and other agricultural managers .....	15.00	21.64	37.11	46.82	57.73
Construction managers .....	23.38	29.57	38.44	48.08	55.72
Education administrators .....	17.92	22.67	30.00	38.16	55.11
Education administrators, preschool and child care center/program .....	14.68	18.09	27.54	31.35	31.35
Education administrators, elementary and secondary school ..	19.00	26.63	33.74	42.31	50.18
Education administrators, postsecondary .....	21.45	24.84	31.69	49.82	66.76
Engineering managers .....	36.29	48.89	58.84	68.33	76.75
Food service managers .....	16.19	19.45	22.85	30.14	37.35
Funeral directors .....	19.98	21.64	28.75	33.65	34.75
Gaming managers .....	31.50	33.00	33.75	34.10	35.91
Lodging managers .....	15.17	15.17	17.48	24.60	33.95
Medical and health services managers .....	23.35	30.56	37.72	48.32	59.10
Natural sciences managers .....	29.78	33.65	41.14	48.75	67.60
Property, real estate, and community association managers .....	15.29	19.24	27.58	33.95	49.65
Social and community service managers .....	15.00	21.35	27.01	32.97	38.46
<b>Business and financial operations occupations</b> .....	18.47	22.79	29.02	37.79	49.24
Buyers and purchasing agents .....	19.48	22.16	27.44	34.25	43.28
Purchasing agents and buyers, farm products .....	20.94	25.54	29.73	34.98	45.67
Wholesale and retail buyers, except farm products .....	19.48	20.63	27.07	34.00	43.26
Purchasing agents, except wholesale, retail, and farm products .....	19.21	22.60	27.86	34.20	43.47
Claims adjusters, appraisers, examiners, and investigators .....	18.15	22.10	28.33	33.33	38.89
Claims adjusters, examiners, and investigators .....	18.04	22.10	28.33	33.24	38.89
Insurance appraisers, auto damage .....	18.67	24.53	28.81	33.81	38.23

See footnotes at end of table.



**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Business and financial operations occupations –Continued</b>					
Compliance officers, except agriculture, construction, health and safety, and transportation .....	\$20.19	\$23.02	\$28.85	\$36.53	\$44.73
Cost estimators .....	19.75	21.85	29.57	39.42	47.12
Human resources, training, and labor relations specialists .....	17.96	21.69	27.78	36.13	45.35
Employment, recruitment, and placement specialists .....	15.39	19.00	23.40	32.34	39.80
Compensation, benefits, and job analysis specialists .....	19.89	21.99	27.59	33.99	42.07
Training and development specialists .....	17.14	24.72	31.43	41.30	46.15
Logisticians .....	20.09	23.98	32.22	39.85	49.23
Management analysts .....	22.89	29.44	37.53	52.29	63.40
Meeting and convention planners .....	15.87	20.19	25.38	36.64	42.31
Accountants and auditors .....	18.32	22.60	27.51	34.62	44.71
Appraisers and assessors of real estate .....	16.83	17.63	26.44	36.06	45.68
Budget analysts .....	23.71	28.63	36.40	40.87	51.52
Credit analysts .....	19.23	21.56	27.40	36.69	48.46
Financial analysts and advisors .....	20.34	25.64	33.41	45.67	58.81
Financial analysts .....	23.95	27.40	35.27	45.67	62.57
Personal financial advisors .....	15.18	20.04	26.76	47.36	59.42
Insurance underwriters .....	19.73	23.08	29.51	40.29	50.38
Financial examiners .....	21.12	23.21	31.47	34.99	62.09
Loan counselors and officers .....	16.41	20.19	27.88	37.88	49.57
Loan counselors .....	12.02	13.78	21.42	30.33	38.67
Loan officers .....	16.41	20.58	27.98	38.47	49.57
<b>Computer and mathematical science occupations .....</b>	20.64	26.56	36.15	45.80	55.77
Computer and information scientists, research .....	35.48	43.76	52.55	63.75	82.71
Computer programmers .....	21.64	26.44	34.31	39.20	48.08
Computer software engineers .....	28.33	35.82	43.30	52.78	60.72
Computer software engineers, applications .....	27.89	34.47	42.06	50.96	57.69
Computer software engineers, systems software .....	30.50	37.52	44.73	55.00	64.45
Computer support specialists .....	15.63	19.42	24.10	30.42	39.73
Computer systems analysts .....	26.57	31.90	39.34	46.61	53.66
Database administrators .....	22.16	26.72	39.81	50.60	60.90
Network and computer systems administrators .....	20.00	25.45	32.32	40.92	49.02
Network systems and data communications analysts .....	19.10	23.08	31.26	41.68	49.80
Actuaries .....	27.80	32.45	40.96	54.21	66.34
Operations research analysts .....	21.39	25.63	34.90	49.15	60.10
Statisticians .....	29.18	36.25	43.54	48.71	65.52
<b>Architecture and engineering occupations .....</b>	20.00	26.19	34.19	44.46	56.36
Architects, except naval .....	18.33	22.60	29.57	33.65	48.08
Architects, except landscape and naval .....	17.56	22.60	29.81	36.06	48.08
Landscape architects .....	18.80	23.74	25.63	30.92	32.79
Surveyors, cartographers, and photogrammetrists .....	20.44	24.19	30.29	38.46	56.00
Surveyors .....	20.44	25.33	31.75	38.46	56.82
Engineers .....	26.89	32.16	39.84	49.77	61.50

See footnotes at end of table.

**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Architecture and engineering occupations –Continued</b>					
Aerospace engineers .....	\$34.28	\$39.30	\$47.97	\$60.44	\$70.33
Biomedical engineers .....	24.04	27.25	32.34	43.42	46.50
Chemical engineers .....	30.53	35.34	41.11	57.65	68.25
Civil engineers .....	22.50	28.13	36.29	44.48	55.29
Computer hardware engineers .....	31.42	37.72	46.59	57.68	72.12
Electrical and electronics engineers .....	26.64	31.91	39.23	47.09	58.17
Electrical engineers .....	25.67	30.46	38.32	45.16	56.25
Electronics engineers, except computer .....	27.19	33.45	41.35	49.01	63.47
Environmental engineers .....	20.84	28.00	33.80	48.20	50.97
Industrial engineers, including health and safety .....	25.82	28.90	35.78	43.19	54.08
Health and safety engineers, except mining safety engineers and inspectors .....	26.83	30.36	36.37	52.53	60.05
Industrial engineers .....	25.13	28.77	35.47	41.70	50.49
Materials engineers .....	28.89	30.84	39.57	54.57	61.82
Mechanical engineers .....	25.96	30.80	37.39	45.26	54.25
Mining and geological engineers, including mining safety engineers .....	26.89	30.50	39.67	53.61	113.46
Nuclear engineers .....	33.63	38.97	44.62	47.99	59.63
Petroleum engineers .....	30.29	40.39	51.62	62.26	82.05
Drafters .....	16.20	19.00	23.53	30.00	36.56
Architectural and civil drafters .....	16.40	18.75	23.47	31.25	36.54
Electrical and electronics drafters .....	15.75	18.61	27.00	28.96	34.18
Mechanical drafters .....	17.00	19.64	23.08	26.77	31.71
Engineering technicians, except drafters .....	15.70	20.50	26.02	31.13	37.14
Aerospace engineering and operations technicians .....	22.82	25.24	30.29	33.75	39.10
Civil engineering technicians .....	12.00	13.00	15.45	22.50	32.00
Electrical and electronic engineering technicians .....	18.09	21.59	26.42	31.13	36.73
Electro-mechanical technicians .....	18.68	20.37	26.83	30.59	30.59
Environmental engineering technicians .....	14.90	18.00	19.13	22.50	30.78
Industrial engineering technicians .....	17.11	20.93	26.02	31.25	36.40
Mechanical engineering technicians .....	19.53	22.02	26.71	29.27	34.55
Surveying and mapping technicians .....	11.00	14.50	20.20	29.86	38.52
<b>Life, physical, and social science occupations</b> .....	16.97	21.88	28.99	39.70	52.55
Life scientists .....	21.41	26.61	37.14	44.34	55.91
Agricultural and food scientists .....	36.67	37.39	43.27	43.99	47.52
Food scientists and technologists .....	36.67	37.39	43.27	43.99	47.52
Biological scientists .....	20.32	24.28	37.19	42.32	52.46
Biochemists and biophysicists .....	20.32	34.62	42.32	50.63	59.71
Microbiologists .....	27.62	29.27	36.01	40.48	44.34
Medical scientists .....	21.41	27.16	37.86	47.89	66.22
Physical scientists .....	21.65	25.81	35.13	46.32	60.67
Astronomers and physicists .....	33.36	48.57	56.50	69.21	108.94
Physicists .....	31.28	48.00	55.14	70.43	108.94
Chemists and materials scientists .....	23.01	26.78	34.21	46.21	57.31

See footnotes at end of table.

**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Life, physical, and social science occupations –Continued</b>					
Chemists .....	\$22.31	\$25.75	\$31.97	\$41.80	\$55.59
Materials scientists .....	35.10	39.23	46.21	55.05	62.60
Environmental scientists and geoscientists .....	20.00	24.61	32.43	39.56	49.48
Environmental scientists and specialists, including health ..	18.67	21.65	30.13	35.31	49.46
Geoscientists, except hydrologists and geographers .....	23.46	28.48	36.54	40.34	51.92
Economists .....	18.38	28.03	36.23	43.27	51.96
Market and survey researchers .....	19.35	24.51	32.15	42.14	57.35
Market research analysts .....	19.23	24.51	31.00	39.41	54.55
Psychologists .....	18.11	19.59	27.22	35.95	55.65
Clinical, counseling, and school psychologists .....	18.11	22.55	27.22	36.57	55.65
Miscellaneous social scientists and related workers .....	14.00	22.26	27.40	31.25	55.91
Agricultural and food science technicians .....	14.63	15.50	19.41	20.72	28.35
Biological technicians .....	14.28	16.05	20.25	25.48	31.92
Chemical technicians .....	15.00	17.40	22.59	27.40	32.78
Geological and petroleum technicians .....	18.91	21.16	32.57	33.17	47.89
Nuclear technicians .....	28.48	33.99	34.94	39.78	48.36
Social science research assistants .....	16.63	17.50	21.85	25.00	26.04
Miscellaneous life, physical, and social science technicians .....	14.00	16.73	21.33	25.00	34.90
Environmental science and protection technicians, including health .....	13.62	18.00	23.48	25.46	34.90
<b>Community and social services occupations .....</b>					
Counselors .....	11.39	13.89	17.31	21.64	28.02
Substance abuse and behavioral disorder counselors .....	11.50	14.14	18.27	21.93	26.33
Educational, vocational, and school counselors .....	12.24	13.00	17.34	21.64	24.05
Mental health counselors .....	14.14	17.85	20.19	26.25	39.75
Rehabilitation counselors .....	14.55	17.37	18.55	21.73	25.46
Social workers .....	10.50	11.50	15.10	19.71	21.14
Child, family, and school social workers .....	13.80	15.87	18.96	24.48	29.59
Medical and public health social workers .....	13.05	14.73	16.67	20.43	24.10
Mental health and substance abuse social workers .....	17.34	20.25	24.50	29.28	30.93
Miscellaneous community and social service specialists .....	13.46	15.95	18.27	22.59	25.63
Health educators .....	10.11	11.56	14.03	17.09	20.46
Social and human service assistants .....	14.50	15.05	19.03	33.52	40.03
Clergy .....	9.99	10.82	12.69	14.86	17.91
Directors, religious activities and education .....	13.45	14.10	17.05	23.26	25.74
Directors, religious activities and education .....	13.94	19.51	23.48	42.15	54.60
<b>Legal occupations .....</b>					
Lawyers .....	15.00	20.00	29.92	48.08	75.00
Paralegals and legal assistants .....	23.56	33.41	50.25	72.12	96.46
Miscellaneous legal support workers .....	12.00	16.48	21.64	28.85	34.62
Title examiners, abstractors, and searchers .....	14.94	17.14	21.64	24.31	33.78
Title examiners, abstractors, and searchers .....	14.94	17.14	21.13	24.28	33.20
<b>Education, training, and library occupations .....</b>					
Postsecondary teachers .....	10.02	13.87	24.84	37.56	57.14
Postsecondary teachers .....	22.97	31.08	41.60	60.70	88.29

See footnotes at end of table.

**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Education, training, and library occupations –Continued</b>					
Business teachers, postsecondary .....	\$26.71	\$26.71	\$50.67	\$71.85	\$103.43
Math and computer teachers, postsecondary .....	33.08	33.08	45.59	58.51	79.68
Computer science teachers, postsecondary .....	25.33	39.92	50.96	63.18	87.88
Mathematical science teachers, postsecondary .....	33.08	33.08	37.97	53.03	75.47
Engineering and architecture teachers, postsecondary .....	39.52	48.90	72.16	92.72	103.40
Engineering teachers, postsecondary .....	39.52	48.90	75.00	92.72	103.40
Life sciences teachers, postsecondary .....	32.33	42.31	49.67	60.45	150.95
Biological science teachers, postsecondary .....	32.33	42.31	49.67	60.45	150.95
Physical sciences teachers, postsecondary .....	31.97	46.24	52.91	60.62	89.20
Chemistry teachers, postsecondary .....	31.97	36.01	46.33	55.08	78.17
Physics teachers, postsecondary .....	49.87	54.68	57.62	84.96	89.20
Social sciences teachers, postsecondary .....	32.82	35.63	47.76	56.57	76.49
Anthropology and archeology teachers, postsecondary .....	42.57	43.42	45.74	51.31	52.15
Economics teachers, postsecondary .....	38.87	50.53	64.49	76.49	105.38
Political science teachers, postsecondary .....	47.22	49.04	50.79	51.13	64.89
Psychology teachers, postsecondary .....	29.56	33.00	43.76	51.51	69.79
Sociology teachers, postsecondary .....	35.47	36.70	43.98	96.12	96.12
Health teachers, postsecondary .....	25.21	35.77	57.31	85.06	101.51
Health specialties teachers, postsecondary .....	23.34	39.00	65.21	91.22	117.12
Nursing instructors and teachers, postsecondary .....	30.31	35.77	39.39	41.77	48.96
Education and library science teachers, postsecondary .....	25.25	31.93	36.89	42.39	50.38
Education teachers, postsecondary .....	25.25	31.93	36.89	42.39	50.38
Law, criminal justice, and social work teachers, postsecondary .....	34.68	46.70	69.06	84.10	101.35
Law teachers, postsecondary .....	57.65	65.67	74.22	97.58	106.87
Arts, communications, and humanities teachers, postsecondary .....	26.07	32.23	39.69	51.03	69.77
Art, drama, and music teachers, postsecondary .....	25.41	31.08	34.48	41.60	47.28
Communications teachers, postsecondary .....	23.92	26.07	32.67	54.83	76.79
English language and literature teachers, postsecondary .....	27.12	35.69	42.59	53.34	74.32
Foreign language and literature teachers, postsecondary .....	36.19	38.13	49.99	60.59	88.20
History teachers, postsecondary .....	26.92	36.23	45.09	55.83	70.70
Philosophy and religion teachers, postsecondary .....	25.00	30.94	38.39	47.46	60.70
Miscellaneous postsecondary teachers .....	18.03	22.00	29.42	42.63	57.69
Vocational education teachers, postsecondary .....	15.93	19.88	23.61	28.23	36.67
Primary, secondary, and special education school teachers .....	10.68	14.07	22.35	32.15	40.34
Preschool and kindergarten teachers .....	9.70	10.97	13.79	16.56	26.33
Preschool teachers, except special education .....	9.50	10.67	13.57	16.00	22.09
Kindergarten teachers, except special education .....	14.07	17.03	24.41	28.99	33.30
Elementary and middle school teachers .....	16.88	21.28	26.04	32.09	39.86
Elementary school teachers, except special education .....	16.88	20.91	25.38	32.01	38.66
Middle school teachers, except special and vocational education .....	16.85	21.87	26.69	33.18	41.47
Secondary school teachers .....	19.95	25.29	32.92	40.15	52.65

See footnotes at end of table.

**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Education, training, and library occupations –Continued</b>					
Secondary school teachers, except special and vocational education .....	\$21.41	\$25.86	\$33.52	\$40.54	\$53.02
Special education teachers .....	17.88	23.73	29.45	33.94	61.07
Special education teachers, preschool, kindergarten, and elementary school .....	14.39	23.85	28.46	30.90	35.83
Other teachers and instructors .....	12.00	14.71	21.98	30.34	36.57
Archivists, curators, and museum technicians .....	19.02	22.95	28.25	40.87	40.87
Archivists .....	13.60	19.02	19.02	23.42	37.50
Curators .....	23.85	25.24	31.04	40.87	40.87
Librarians .....	19.44	23.23	29.11	36.90	45.48
Library technicians .....	13.56	15.64	18.35	21.04	27.37
Instructional coordinators .....	21.05	23.08	29.80	38.87	49.76
Teacher assistants .....	8.50	9.37	10.87	12.96	15.36
<b>Arts, design, entertainment, sports, and media occupations .....</b>					
Artists and related workers .....	14.15	18.00	24.65	33.50	47.06
Art directors .....	15.20	16.98	26.11	37.50	49.60
Multi-media artists and animators .....	16.00	18.00	30.49	49.45	50.48
Designers .....	16.98	16.98	24.04	33.52	39.79
Commercial and industrial designers .....	13.42	17.02	22.89	32.25	39.89
Fashion designers .....	19.61	27.89	34.35	42.51	50.48
Floral designers .....	20.37	24.04	40.14	49.81	49.81
Graphic designers .....	7.60	10.44	11.99	12.50	15.28
Interior designers .....	13.78	16.25	21.54	27.12	36.54
Merchandise displayers and window trimmers .....	16.88	19.28	27.89	32.48	32.48
Set and exhibit designers .....	13.45	14.46	19.77	22.43	24.67
Actors, producers, and directors .....	13.65	13.65	19.23	29.62	33.69
Producers and directors .....	14.42	17.83	34.58	55.35	79.11
Athletes, coaches, umpires, and related workers .....	14.44	20.11	35.43	56.25	79.11
Coaches and scouts .....	12.98	18.47	24.10	34.52	37.12
Announcers .....	12.98	18.47	24.10	34.52	39.08
Radio and television announcers .....	8.17	13.14	20.88	35.25	69.71
News analysts, reporters and correspondents .....	8.17	13.14	20.88	35.25	69.71
Reporters and correspondents .....	15.23	19.30	27.65	36.49	68.72
Public relations specialists .....	15.23	18.27	25.96	34.17	57.74
Writers and editors .....	17.00	21.86	27.40	37.26	51.15
Editors .....	16.83	19.67	26.76	33.17	42.79
Technical writers .....	15.61	18.67	25.55	33.89	43.10
Writers and authors .....	20.06	23.30	29.66	33.32	39.90
Miscellaneous media and communication workers .....	15.25	19.48	25.72	33.17	39.15
Interpreters and translators .....	15.38	18.08	22.52	25.69	27.57
Broadcast and sound engineering technicians and radio operators .....	14.47	16.52	20.07	26.00	34.00
Audio and video equipment technicians .....	13.05	16.01	24.43	38.94	44.84
Broadcast technicians .....	13.38	15.50	20.00	26.50	41.59
	11.59	14.44	21.45	36.58	38.94

See footnotes at end of table.

**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Arts, design, entertainment, sports, and media occupations</b>					
–Continued					
Sound engineering technicians .....	\$32.65	\$36.84	\$41.77	\$46.67	\$53.82
Photographers .....	11.12	11.12	15.39	18.28	29.26
Television, video, and motion picture camera operators and editors .....	16.56	18.54	26.44	29.14	32.56
Camera operators, television, video, and motion picture .....	16.00	18.54	24.02	26.57	32.56
<b>Healthcare practitioner and technical occupations</b>					
Dentists .....	15.13	20.02	27.06	35.80	51.95
Dentists, general .....	52.88	56.98	75.01	86.54	144.38
Dentists, general .....	52.88	56.98	75.01	76.56	144.38
Dietitians and nutritionists .....	19.57	21.15	23.94	26.53	31.90
Optometrists .....	36.76	40.63	48.08	55.77	60.10
Pharmacists .....	48.88	52.45	55.25	57.55	60.69
Physicians and surgeons .....	25.50	52.89	83.50	115.39	181.73
Anesthesiologists .....	86.54	97.11	132.48	166.24	199.78
Family and general practitioners .....	26.17	61.42	75.00	97.50	127.30
Internists, general .....	39.46	64.90	76.93	120.19	192.31
Pediatricians, general .....	24.37	52.89	80.11	93.75	100.96
Psychiatrists .....	67.50	72.12	79.16	89.05	102.14
Surgeons .....	83.33	111.35	181.73	181.73	204.33
Physician assistants .....	32.69	36.75	43.20	49.51	55.00
Registered nurses .....	22.71	26.00	30.65	37.01	44.33
Therapists .....	20.50	25.21	30.19	37.10	42.47
Audiologists .....	16.83	28.85	31.25	34.10	37.22
Occupational therapists .....	25.48	28.82	35.41	38.79	50.53
Physical therapists .....	25.21	27.64	34.00	40.00	45.00
Radiation therapists .....	28.05	29.11	34.78	46.06	50.46
Recreational therapists .....	11.69	12.60	16.38	18.68	20.35
Respiratory therapists .....	19.75	22.79	25.27	28.17	32.23
Speech-language pathologists .....	21.70	24.56	29.41	33.77	37.91
Veterinarians .....	36.63	40.52	41.80	48.93	53.51
Clinical laboratory technologists and technicians .....	13.60	16.82	22.56	27.93	32.00
Medical and clinical laboratory technologists .....	18.00	22.56	26.28	30.40	33.91
Medical and clinical laboratory technicians .....	12.50	14.41	17.11	21.54	27.24
Dental hygienists .....	22.80	28.00	32.38	36.50	40.00
Diagnostic related technologists and technicians .....	17.09	22.00	28.00	33.53	38.01
Cardiovascular technologists and technicians .....	13.01	17.87	25.00	31.00	40.73
Diagnostic medical sonographers .....	25.44	29.66	33.86	37.56	41.97
Nuclear medicine technologists .....	31.51	32.19	34.60	36.77	39.46
Radiologic technologists and technicians .....	17.09	21.05	26.85	31.24	36.00
Emergency medical technicians and paramedics .....	10.00	11.40	12.98	16.00	19.45
Health diagnosing and treating practitioner support technicians .....	11.49	13.47	16.00	20.00	23.94
Dietetic technicians .....	7.50	8.00	11.47	13.06	29.57
Pharmacy technicians .....	11.15	12.95	14.75	16.35	19.25
Psychiatric technicians .....	9.95	12.05	13.05	15.83	20.00

See footnotes at end of table.



**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Healthcare practitioner and technical occupations –Continued</b>					
Respiratory therapy technicians .....	\$18.78	\$21.43	\$26.50	\$30.00	\$31.52
Surgical technologists .....	14.56	17.00	19.60	23.10	25.00
Veterinary technologists and technicians .....	11.00	13.50	15.60	21.84	22.00
Licensed practical and licensed vocational nurses .....	14.90	16.91	19.40	22.01	25.72
Medical records and health information technicians .....	10.35	12.65	16.27	19.17	23.16
Opticians, dispensing .....	10.51	15.33	19.81	25.13	28.00
Miscellaneous health technologists and technicians .....	11.75	14.20	17.36	22.01	25.00
Occupational health and safety specialists and technicians .....	16.19	26.31	30.68	34.94	41.68
Occupational health and safety specialists .....	16.13	22.67	29.93	35.84	41.68
Occupational health and safety technicians .....	22.55	28.64	30.68	31.80	32.82
Miscellaneous healthcare practitioner and technical workers .....	18.20	19.95	27.06	29.19	31.68
<b>Healthcare support occupations</b>					
Nursing, psychiatric, and home health aides .....	9.00	10.25	12.25	15.16	18.18
Nursing, psychiatric, and home health aides .....	8.69	9.84	11.25	13.28	15.36
Home health aides .....	8.10	9.31	10.25	12.00	14.34
Nursing aides, orderlies, and attendants .....	9.00	10.00	11.63	13.60	15.94
Psychiatric aides .....	8.50	9.25	10.56	12.33	15.00
Occupational therapist assistants and aides .....	16.16	23.53	25.00	30.70	32.00
Occupational therapist assistants .....	16.16	23.53	25.00	30.70	32.00
Physical therapist assistants and aides .....	10.00	12.00	15.40	22.47	29.40
Physical therapist assistants .....	12.39	17.25	21.51	27.37	31.37
Physical therapist aides .....	9.69	10.99	12.20	13.16	15.06
Massage therapists .....	8.76	10.92	17.00	17.00	20.61
Miscellaneous healthcare support occupations .....	10.00	11.90	14.35	17.30	20.30
Dental assistants .....	9.00	13.00	17.00	19.50	22.00
Medical assistants .....	10.50	11.62	13.96	16.54	18.92
Medical equipment preparers .....	10.50	12.42	14.92	18.54	21.56
Medical transcriptionists .....	11.67	13.73	15.42	17.67	20.35
Pharmacy aides .....	8.65	10.00	13.65	16.23	20.50
Veterinary assistants and laboratory animal caretakers .....	9.00	10.50	12.00	14.51	15.50
<b>Protective service occupations</b>					
Bailiffs, correctional officers, and jailers .....	8.25	9.50	11.14	14.77	18.57
Bailiffs, correctional officers, and jailers .....	8.50	8.86	10.00	12.05	20.68
Correctional officers and jailers .....	8.50	8.86	10.00	11.72	20.68
Police officers .....	15.05	16.05	20.34	23.05	24.33
Police and sheriff's patrol officers .....	15.05	16.05	20.34	23.05	24.33
Private detectives and investigators .....	11.03	13.80	14.77	19.71	26.51
Security guards and gaming surveillance officers .....	8.15	9.45	10.92	13.22	16.86
Security guards .....	8.15	9.45	10.83	13.18	16.93
Miscellaneous protective service workers .....	7.75	8.75	10.25	14.07	17.90
Lifeguards, ski patrol, and other recreational protective service workers .....	7.25	7.75	8.25	11.68	17.90
<b>Food preparation and serving related occupations</b>					
Food preparation and serving related occupations .....	4.23	7.50	9.09	12.00	15.31

See footnotes at end of table.

**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Food preparation and serving related occupations –Continued</b>					
First-line supervisors/managers, food preparation and serving workers .....	\$10.00	\$12.00	\$15.10	\$19.23	\$23.85
Chefs and head cooks .....	10.50	13.00	17.31	22.65	27.14
First-line supervisors/managers of food preparation and serving workers .....	9.75	12.00	15.00	18.66	23.26
Cooks .....	8.00	9.00	10.75	12.88	15.20
Cooks, fast food .....	7.25	8.00	8.53	9.98	12.00
Cooks, institution and cafeteria .....	8.90	9.75	12.03	14.50	17.84
Cooks, restaurant .....	8.00	9.74	11.00	12.90	15.00
Cooks, short order .....	7.75	8.40	9.50	11.00	13.25
Food preparation workers .....	7.50	8.15	9.50	11.82	14.00
Food service, tipped .....	2.13	3.30	5.00	8.00	9.87
Bartenders .....	3.08	4.35	7.25	9.25	11.60
Waiters and waitresses .....	2.13	2.58	4.25	7.00	8.25
Dining room and cafeteria attendants and bartender helpers ..	6.00	7.50	8.46	9.93	11.99
Fast food and counter workers .....	7.25	7.81	8.80	10.15	12.24
Combined food preparation and serving workers, including fast food .....	7.30	7.81	8.76	10.11	12.25
Counter attendants, cafeteria, food concession, and coffee shop .....	7.25	7.79	8.97	10.50	12.08
Food servers, nonrestaurant .....	3.77	7.25	9.25	11.03	15.26
Dishwashers .....	7.30	8.00	8.80	10.00	13.97
Hosts and hostesses, restaurant, lounge, and coffee shop .....	4.65	7.25	8.25	11.00	13.77
<b>Building and grounds cleaning and maintenance occupations</b>					
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	8.00	9.00	11.00	14.28	19.00
First-line supervisors/managers of housekeeping and janitorial workers .....	11.85	14.28	16.83	21.22	24.02
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	11.55	14.00	16.83	21.00	23.76
Building cleaning workers .....	11.85	14.76	17.16	21.22	24.59
Janitors and cleaners, except maids and housekeeping cleaners .....	8.00	8.77	10.42	13.44	17.90
Maids and housekeeping cleaners .....	8.08	9.22	11.24	14.17	19.73
Pest control workers .....	7.75	8.27	9.35	11.22	14.17
Grounds maintenance workers .....	14.07	15.75	16.83	16.83	20.00
Landscaping and groundskeeping workers .....	8.08	9.25	11.00	13.50	16.77
Pesticide handlers, sprayers, and applicators, vegetation .....	8.00	9.16	10.62	13.00	16.10
Tree trimmers and pruners .....	11.37	14.00	16.19	16.19	18.65
Tree trimmers and pruners .....	12.73	14.00	17.00	21.60	22.50
<b>Personal care and service occupations</b>					
First-line supervisors/managers of gaming workers .....	7.03	8.00	10.00	13.39	19.47
Gaming supervisors .....	10.41	12.06	14.74	18.03	22.60
Slot key persons .....	11.94	13.70	16.73	22.22	25.63
Slot key persons .....	8.95	10.80	12.13	13.68	14.20

See footnotes at end of table.



**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Personal care and service occupations –Continued</b>					
First-line supervisors/managers of personal service workers .....	\$10.59	\$12.90	\$15.51	\$17.55	\$21.45
Nonfarm animal caretakers .....	8.25	9.51	11.25	15.00	17.52
Gaming services workers .....	5.79	6.17	7.09	8.00	9.00
Gaming dealers .....	5.76	6.06	6.91	7.88	8.33
Gaming and sports book writers and runners .....	8.25	8.25	9.50	10.50	16.58
Ushers, lobby attendants, and ticket takers .....	8.18	8.18	8.43	16.04	16.27
Miscellaneous entertainment attendants and related workers .....	7.50	7.94	9.47	12.08	13.19
Amusement and recreation attendants .....	7.31	7.73	8.42	11.36	13.19
Locker room, coatroom, and dressing room attendants .....	8.23	9.85	11.46	15.78	18.74
Barbers and cosmetologists .....	7.25	9.00	11.19	18.65	27.90
Hairdressers, hairstylists, and cosmetologists .....	7.25	9.00	11.88	19.32	27.90
Miscellaneous personal appearance workers .....	8.00	8.25	13.35	17.51	21.49
Manicurists and pedicurists .....	9.21	10.94	12.11	13.54	17.78
Skin care specialists .....	12.67	17.02	19.23	21.49	25.81
Baggage porters, bellhops, and concierges .....	7.25	8.25	10.30	13.10	16.53
Baggage porters and bellhops .....	6.87	8.00	8.60	10.51	15.00
Concierges .....	10.21	10.63	13.34	15.05	17.45
Tour and travel guides .....	10.00	10.50	17.32	17.32	21.17
Tour guides and escorts .....	10.00	10.50	17.32	17.32	17.32
Transportation attendants .....	7.25	21.16	32.30	42.48	49.43
Flight attendants .....	21.16	32.30	39.50	44.15	50.88
Child care workers .....	7.30	8.00	9.50	10.85	12.60
Personal and home care aides .....	8.27	9.00	10.00	11.20	12.75
Recreation and fitness workers .....	9.12	11.23	14.63	20.00	24.88
Fitness trainers and aerobics instructors .....	15.44	15.72	20.28	24.88	31.42
Recreation workers .....	9.00	10.00	13.47	17.34	21.02
Residential advisors .....	10.73	12.55	14.97	16.82	21.29
<b>Sales and related occupations</b>					
First-line supervisors/managers, sales workers .....	8.71	10.65	14.85	22.50	36.50
First-line supervisors/managers of retail sales workers .....	10.91	14.04	18.01	23.61	33.80
First-line supervisors/managers of non-retail sales workers .....	10.88	13.80	17.49	21.74	28.85
First-line supervisors/managers of non-retail sales workers .....	12.94	17.31	23.81	38.79	55.29
Retail sales workers .....	8.00	9.25	11.22	14.42	19.40
Cashiers, all workers .....	7.75	8.50	9.93	11.87	14.22
Cashiers .....	7.72	8.50	9.80	11.65	14.00
Gaming change persons and booth cashiers .....	9.26	12.52	13.04	14.52	15.67
Counter and rental clerks and parts salespersons .....	8.50	10.50	13.78	17.87	21.78
Counter and rental clerks .....	7.64	9.06	11.23	15.00	20.77
Parts salespersons .....	10.00	12.00	15.75	18.94	21.98
Retail salespersons .....	8.66	10.00	12.05	15.80	22.22
Advertising sales agents .....	10.00	13.50	20.20	29.28	36.00
Insurance sales agents .....	13.30	17.00	23.30	32.62	47.79
Securities, commodities, and financial services sales agents .....	16.08	23.11	38.89	69.38	110.10
Travel agents .....	10.97	13.38	17.16	21.09	23.08
Sales representatives, wholesale and manufacturing .....	14.55	19.22	25.96	38.37	53.99

See footnotes at end of table.

**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Sales and related occupations –Continued</b>					
Sales representatives, wholesale and manufacturing, technical and scientific products .....	\$16.03	\$24.04	\$35.45	\$48.08	\$58.78
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	13.73	17.78	23.27	31.57	45.28
Models, demonstrators, and product promoters .....	11.00	12.95	16.55	23.40	27.09
Demonstrators and product promoters .....	11.00	12.95	16.55	23.40	27.09
Real estate brokers and sales agents .....	11.00	12.50	15.37	23.79	46.15
Real estate brokers .....	3.63	12.30	17.72	31.86	38.83
Real estate sales agents .....	11.34	12.50	14.86	21.22	46.94
Sales engineers .....	19.14	30.29	32.27	41.86	55.06
Telemarketers .....	9.00	10.13	12.00	15.46	21.38
Miscellaneous sales and related workers .....	9.47	12.79	16.83	23.08	29.57
<b>Office and administrative support occupations .....</b>					
First-line supervisors/managers of office and administrative support workers .....	10.17	12.29	15.25	19.23	23.94
Switchboard operators, including answering service .....	15.20	18.10	21.65	27.00	31.62
Telephone operators .....	7.85	8.75	10.00	12.50	16.35
Telephone operators .....	9.00	9.50	12.55	15.50	23.23
Financial clerks .....	10.75	12.50	15.27	18.50	22.00
Bill and account collectors .....	9.47	12.18	14.68	18.00	23.90
Billing and posting clerks and machine operators .....	11.42	13.33	15.77	18.10	20.95
Bookkeeping, accounting, and auditing clerks .....	11.70	13.75	16.35	19.49	22.82
Gaming cage workers .....	9.32	10.13	11.05	12.87	13.75
Payroll and timekeeping clerks .....	13.60	16.39	18.27	21.38	24.64
Procurement clerks .....	11.25	14.00	16.61	20.00	22.21
Tellers .....	10.00	10.75	12.00	13.75	16.01
Brokerage clerks .....	13.99	15.44	18.21	21.15	26.35
Correspondence clerks .....	13.10	15.27	16.70	19.20	22.34
Credit authorizers, checkers, and clerks .....	11.80	13.55	16.97	19.81	23.28
Customer service representatives .....	10.50	12.50	15.00	18.57	22.87
Eligibility interviewers, government programs .....	11.08	14.87	17.00	17.90	25.26
File clerks .....	9.00	10.78	13.77	16.35	18.10
Hotel, motel, and resort desk clerks .....	8.00	8.75	10.00	11.73	13.87
Interviewers, except eligibility and loan .....	10.28	11.85	13.79	16.75	19.60
Library assistants, clerical .....	10.48	12.76	13.75	16.11	20.10
Loan interviewers and clerks .....	12.00	13.45	16.18	18.99	22.18
New accounts clerks .....	10.93	12.69	14.42	16.51	18.83
Order clerks .....	10.05	11.55	14.20	17.68	21.42
Human resources assistants, except payroll and timekeeping .....	12.50	14.96	18.28	20.72	23.23
Receptionists and information clerks .....	9.50	11.00	12.99	15.25	18.15
Reservation and transportation ticket agents and travel clerks .....	10.45	12.57	17.48	21.54	21.83
Cargo and freight agents .....	11.46	13.79	18.27	23.78	30.54
Couriers and messengers .....	8.44	8.44	10.00	13.12	15.00
Dispatchers .....	11.61	13.38	15.88	20.70	25.00
Police, fire, and ambulance dispatchers .....	11.20	11.76	12.52	14.25	17.78

See footnotes at end of table.

**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Office and administrative support occupations –Continued</b>					
Dispatchers, except police, fire, and ambulance .....	\$11.90	\$13.50	\$16.16	\$21.00	\$25.00
Meter readers, utilities .....	12.36	15.58	20.38	25.06	28.57
Production, planning, and expediting clerks .....	13.00	15.69	19.26	24.04	27.91
Shipping, receiving, and traffic clerks .....	9.10	10.50	12.65	15.67	19.00
Stock clerks and order fillers .....	8.29	10.00	12.50	15.22	18.00
Weighers, measurers, checkers, and samplers, recordkeeping ....	10.35	12.15	13.74	16.07	18.44
Secretaries and administrative assistants .....	12.36	15.00	18.64	23.59	28.85
Executive secretaries and administrative assistants .....	15.40	18.09	21.80	26.00	30.69
Legal secretaries .....	13.00	16.00	21.70	29.22	33.67
Medical secretaries .....	11.00	13.00	15.19	18.00	21.45
Secretaries, except legal, medical, and executive .....	11.03	13.46	16.33	19.04	23.01
Computer operators .....	12.21	14.60	18.36	21.83	24.76
Data entry and information processing workers .....	10.00	11.05	13.25	15.80	18.56
Data entry keyers .....	10.00	11.00	13.00	15.26	17.25
Word processors and typists .....	10.80	13.06	15.80	19.32	22.85
Desktop publishers .....	12.00	12.00	18.63	22.53	24.33
Insurance claims and policy processing clerks .....	11.47	13.50	16.65	19.95	23.29
Mail clerks and mail machine operators, except postal service ..	8.79	10.05	12.33	14.88	17.45
Office clerks, general .....	10.00	12.00	14.42	17.42	21.45
Office machine operators, except computer .....	10.00	11.00	13.00	15.54	17.61
Proofreaders and copy markers .....	12.73	14.93	21.11	21.11	24.62
Statistical assistants .....	14.41	16.63	19.02	20.43	24.98
<b>Farming, fishing, and forestry occupations .....</b>	<b>8.00</b>	<b>9.00</b>	<b>12.22</b>	<b>17.34</b>	<b>21.65</b>
First-line supervisors/managers of farming, fishing, and forestry workers .....	13.50	17.34	21.65	21.65	26.43
Graders and sorters, agricultural products .....	6.92	7.25	8.75	10.30	16.14
Miscellaneous agricultural workers .....	8.24	10.00	11.74	13.94	16.25
Farmworkers and laborers, crop, nursery, and greenhouse ....	8.00	8.45	10.47	13.27	16.25
Logging workers .....	8.71	13.67	17.76	18.65	25.24
<b>Construction and extraction occupations .....</b>	<b>11.00</b>	<b>14.00</b>	<b>19.00</b>	<b>26.50</b>	<b>36.25</b>
First-line supervisors/managers of construction trades and extraction workers .....	18.75	22.33	28.63	38.51	43.63
Boilermakers .....	15.78	15.78	23.35	30.27	30.65
Brickmasons, blockmasons, and stonemasons .....	12.47	17.19	25.59	28.59	39.03
Brickmasons and blockmasons .....	12.47	18.32	25.59	29.34	39.03
Carpenters .....	13.53	16.00	20.23	26.38	36.99
Carpet, floor, and tile installers and finishers .....	13.03	16.50	19.00	22.16	24.00
Carpet installers .....	18.75	20.00	20.00	24.00	27.02
Tile and marble setters .....	13.03	16.00	17.07	22.75	24.00
Cement masons, concrete finishers, and terrazzo workers .....	13.93	16.21	20.13	25.00	29.50
Cement masons and concrete finishers .....	13.93	16.21	20.13	25.00	29.50
Construction laborers .....	9.18	10.88	14.00	20.00	28.55
Construction equipment operators .....	11.00	14.00	18.00	25.79	32.54

See footnotes at end of table.

**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Construction and extraction occupations –Continued</b>					
Paving, surfacing, and tamping equipment operators .....	\$10.87	\$12.39	\$15.89	\$20.67	\$23.67
Operating engineers and other construction equipment operators .....	11.50	14.50	19.35	28.00	33.96
Drywall installers, ceiling tile installers, and tapers .....	14.00	15.71	16.69	29.04	35.66
Drywall and ceiling tile installers .....	13.53	15.24	16.69	25.22	36.34
Tapers .....	15.71	15.71	18.50	32.29	34.31
Electricians .....	14.00	17.00	22.00	31.72	38.36
Glaziers .....	7.74	15.00	22.41	31.62	34.03
Insulation workers .....	10.26	13.00	16.00	19.53	22.31
Insulation workers, floor, ceiling, and wall .....	9.50	10.26	13.00	16.90	19.00
Insulation workers, mechanical .....	12.50	15.00	16.75	20.44	22.31
Painters and paperhangers .....	11.50	13.00	16.00	20.00	24.00
Painters, construction and maintenance .....	11.50	13.47	16.00	20.00	24.00
Pipelayers, plumbers, pipefitters, and steamfitters .....	14.00	17.87	23.88	32.45	41.04
Pipelayers .....	12.00	13.78	15.25	21.92	25.00
Plumbers, pipefitters, and steamfitters .....	15.00	18.64	24.50	33.37	42.27
Plasterers and stucco masons .....	12.67	13.50	15.00	17.00	33.99
Reinforcing iron and rebar workers .....	11.96	15.41	30.24	33.00	35.50
Roofers .....	10.00	12.00	15.00	19.89	24.00
Sheet metal workers .....	13.00	16.80	21.48	30.19	38.00
Structural iron and steel workers .....	13.00	17.00	24.34	35.15	57.58
Helpers, construction trades .....	9.50	10.25	12.66	15.00	20.00
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	9.84	10.00	16.10	26.33	26.33
Helpers--carpenters .....	10.00	11.00	13.97	15.00	16.50
Helpers--electricians .....	10.00	11.00	12.21	14.75	20.00
Helpers--painters, paperhangers, plasterers, and stucco masons .....	9.00	9.50	10.00	12.00	13.21
Helpers--pipelayers, plumbers, pipefitters, and steamfitters ...	10.00	11.52	12.21	14.38	19.55
Helpers--roofers .....	9.62	10.00	11.37	14.26	15.00
Construction and building inspectors .....	16.64	21.55	25.24	34.35	40.71
Hazardous materials removal workers .....	11.86	15.00	19.00	22.00	42.95
Highway maintenance workers .....	10.00	13.00	21.42	26.18	35.20
Miscellaneous construction and related workers .....	10.35	11.50	14.50	18.97	31.00
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	12.83	17.03	21.50	26.70	35.97
Service unit operators, oil, gas, and mining .....	16.01	17.03	18.90	24.12	33.55
Mining machine operators .....	16.00	20.47	24.05	24.50	32.55
Roustabouts, oil and gas .....	11.43	14.00	15.00	19.75	31.77
Helpers--extraction workers .....	12.50	13.50	15.75	22.85	22.94
<b>Installation, maintenance, and repair occupations .....</b>					
First-line supervisors/managers of mechanics, installers, and repairers .....	17.67	21.23	27.62	35.69	43.69
Computer, automated teller, and office machine repairers .....	13.00	14.93	17.26	20.00	23.58

See footnotes at end of table.

**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Installation, maintenance, and repair occupations –Continued</b>					
Radio and telecommunications equipment installers and repairers .....	\$13.40	\$20.25	\$29.50	\$32.71	\$35.32
Telecommunications equipment installers and repairers, except line installers .....	13.23	20.50	29.50	32.71	35.32
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	13.00	15.15	20.04	26.13	33.45
Avionics technicians .....	15.36	19.23	23.61	27.59	38.29
Electric motor, power tool, and related repairers .....	10.00	11.50	12.50	16.23	23.68
Electrical and electronics repairers, commercial and industrial equipment .....	15.47	18.97	23.71	29.06	32.87
Electrical and electronics repairers, powerhouse, substation, and relay .....	25.99	29.50	34.85	37.81	40.51
Electronic equipment installers and repairers, motor vehicles .....	16.00	16.17	18.00	18.00	25.84
Electronic home entertainment equipment installers and repairers .....	10.17	14.07	14.48	14.92	17.01
Security and fire alarm systems installers .....	13.86	17.08	20.05	24.13	26.61
Aircraft mechanics and service technicians .....	18.35	21.99	26.69	30.90	36.12
Automotive technicians and repairers .....	10.04	13.75	18.60	23.74	29.60
Automotive body and related repairers .....	12.65	15.00	19.00	24.29	31.25
Automotive service technicians and mechanics .....	9.75	13.38	18.60	23.61	29.49
Bus and truck mechanics and diesel engine specialists .....	14.50	16.39	20.51	24.60	29.25
Heavy vehicle and mobile equipment service technicians and mechanics .....	15.55	18.00	21.00	24.40	28.50
Farm equipment mechanics .....	12.02	15.00	18.50	19.96	26.45
Mobile heavy equipment mechanics, except engines .....	15.55	18.50	22.11	25.50	29.31
Rail car repairers .....	16.50	17.60	18.60	21.34	25.21
Small engine mechanics .....	10.00	14.00	15.00	18.25	20.80
Motorboat mechanics .....	10.00	13.00	16.00	17.31	18.00
Motorcycle mechanics .....	10.00	12.00	14.49	16.90	21.79
Outdoor power equipment and other small engine mechanics .....	13.09	14.00	17.12	19.23	20.80
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	8.50	9.00	11.00	14.00	16.95
Recreational vehicle service technicians .....	11.06	13.00	16.00	24.04	27.50
Tire repairers and changers .....	8.00	9.00	10.80	13.00	15.20
Control and valve installers and repairers .....	15.00	17.50	21.66	27.10	33.99
Mechanical door repairers .....	13.00	16.28	18.75	22.68	30.00
Control and valve installers and repairers, except mechanical door .....	17.50	21.50	26.82	32.60	37.94
Heating, air conditioning, and refrigeration mechanics and installers .....	13.00	16.10	20.00	28.01	33.00
Industrial machinery installation, repair, and maintenance workers .....	12.40	15.65	19.50	23.99	29.65
Industrial machinery mechanics .....	17.34	20.00	22.95	27.25	32.62
Maintenance and repair workers, general .....	11.00	13.93	17.30	20.77	26.48
Maintenance workers, machinery .....	12.50	14.90	17.45	20.63	26.00

See footnotes at end of table.

**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Installation, maintenance, and repair occupations –Continued</b>					
Millwrights .....	\$18.00	\$21.00	\$24.50	\$29.82	\$40.77
Line installers and repairers .....	14.15	21.00	27.94	32.00	34.20
Electrical power-line installers and repairers .....	20.58	26.22	31.25	35.92	41.93
Telecommunications line installers and repairers .....	13.50	19.29	27.00	30.93	32.79
Precision instrument and equipment repairers .....	13.28	16.11	21.91	29.31	36.50
Medical equipment repairers .....	14.06	15.85	22.07	28.35	29.94
Musical instrument repairers and tuners .....	10.67	14.42	20.00	20.50	20.50
Miscellaneous installation, maintenance, and repair workers .....	10.00	11.50	14.86	19.75	27.16
Coin, vending, and amusement machine servicers and repairers .....	11.33	11.33	14.45	18.01	19.94
Manufactured building and mobile home installers .....	9.00	10.75	11.25	12.80	12.80
Riggers .....	11.94	17.00	19.32	24.00	27.07
Helpers--installation, maintenance, and repair workers .....	8.50	10.00	12.40	15.00	17.50
<b>Production occupations .....</b>	<b>9.04</b>	<b>11.30</b>	<b>14.99</b>	<b>19.60</b>	<b>26.05</b>
First-line supervisors/managers of production and operating workers .....	14.66	19.08	24.00	31.48	37.10
Aircraft structure, surfaces, rigging, and systems assemblers .....	16.07	18.29	23.03	30.77	32.70
Electrical, electronics, and electromechanical assemblers .....	8.86	10.71	13.00	17.00	21.08
Coil winders, tapers, and finishers .....	9.00	10.65	13.15	15.16	21.08
Electrical and electronic equipment assemblers .....	8.60	10.50	12.59	16.32	21.37
Electromechanical equipment assemblers .....	10.00	11.45	14.70	18.04	20.63
Engine and other machine assemblers .....	12.47	13.15	16.99	22.23	28.49
Structural metal fabricators and fitters .....	9.77	12.00	15.00	18.00	24.22
Miscellaneous assemblers and fabricators .....	8.60	10.69	13.92	18.25	26.52
Fiberglass laminators and fabricators .....	9.95	10.00	12.50	15.66	16.00
Team assemblers .....	10.00	11.90	13.78	18.68	28.59
Bakers .....	9.00	10.42	12.50	15.00	19.41
Butchers and other meat, poultry, and fish processing workers ..	9.20	10.55	12.72	14.25	18.05
Butchers and meat cutters .....	9.50	12.31	14.90	18.65	21.22
Meat, poultry, and fish cutters and trimmers .....	8.10	9.34	10.35	12.60	13.30
Slaughterers and meat packers .....	10.50	12.15	12.76	14.25	15.74
Miscellaneous food processing workers .....	9.50	9.85	12.95	17.00	20.12
Food and tobacco roasting, baking, and drying machine operators and tenders .....	8.50	10.50	14.00	18.00	20.99
Food batchmakers .....	9.82	11.20	14.56	18.10	21.30
Food cooking machine operators and tenders .....	9.40	9.66	10.00	11.94	17.53
Computer control programmers and operators .....	11.18	14.25	18.70	21.94	26.37
Computer-controlled machine tool operators, metal and plastic .....	11.00	13.54	17.75	21.00	25.65
Numerical tool and process control programmers .....	19.50	20.00	22.00	25.00	32.67
Forming machine setters, operators, and tenders, metal and plastic .....	10.47	11.84	15.00	19.03	21.78
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	10.40	12.17	14.30	18.19	20.16

See footnotes at end of table.



**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations –Continued</b>					
Forging machine setters, operators, and tenders, metal and plastic .....	\$11.44	\$11.47	\$17.85	\$21.38	\$23.25
Rolling machine setters, operators, and tenders, metal and plastic .....	9.30	11.63	15.33	20.56	21.78
Machine tool cutting setters, operators, and tenders, metal and plastic .....	9.84	12.28	14.98	18.25	21.31
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	9.58	11.86	14.19	17.49	20.30
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	10.50	13.50	16.27	19.81	29.72
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	9.73	12.35	14.60	17.46	20.37
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	10.00	13.00	18.00	20.59	23.00
Milling and planing machine setters, operators, and tenders, metal and plastic .....	11.20	13.12	18.54	21.66	22.82
Machinists .....	15.00	18.00	20.73	25.45	30.90
Metal furnace and kiln operators and tenders .....	9.63	11.00	18.15	20.37	22.32
Metal-refining furnace operators and tenders .....	9.63	10.00	15.50	20.91	25.12
Pourers and casters, metal .....	10.15	15.50	18.15	19.78	20.78
Model makers and patternmakers, metal and plastic .....	9.56	16.00	23.19	32.94	34.52
Model makers, metal and plastic .....	16.00	18.70	23.77	33.75	36.47
Patternmakers, metal and plastic .....	9.00	14.00	16.50	32.94	34.52
Molders and molding machine setters, operators, and tenders, metal and plastic .....	8.45	10.00	12.83	16.30	19.92
Foundry mold and coremakers .....	10.19	10.19	16.68	17.92	20.04
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	8.35	9.68	12.50	15.57	19.17
Multiple machine tool setters, operators, and tenders, metal and plastic .....	10.70	11.81	14.82	18.92	24.75
Tool and die makers .....	18.52	20.70	24.65	27.92	32.91
Welding, soldering, and brazing workers .....	11.50	14.00	16.88	20.00	24.00
Welders, cutters, solderers, and brazers .....	11.60	14.06	16.86	20.00	24.12
Welding, soldering, and brazing machine setters, operators, and tenders .....	11.50	13.76	17.00	19.75	21.57
Miscellaneous metalworkers and plastic workers .....	9.00	12.00	15.00	17.53	22.13
Heat treating equipment setters, operators, and tenders, metal and plastic .....	9.00	11.00	15.28	18.31	20.78
Lay-out workers, metal and plastic .....	11.33	15.00	16.00	20.80	26.40
Plating and coating machine setters, operators, and tenders, metal and plastic .....	11.00	12.20	15.66	19.82	27.29
Tool grinders, filers, and sharpeners .....	8.25	9.08	17.00	22.13	23.19
Bookbinders and bindery workers .....	8.29	10.47	13.59	17.44	23.02
Bindery workers .....	8.29	10.47	13.59	17.44	23.02
Printers .....	9.50	12.00	17.03	22.62	27.02

See footnotes at end of table.

**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations –Continued</b>					
Job printers .....	\$10.30	\$14.25	\$19.00	\$20.67	\$23.10
Prepress technicians and workers .....	10.55	16.26	20.30	24.30	27.83
Printing machine operators .....	9.38	11.53	15.98	21.00	27.02
Laundry and dry-cleaning workers .....	7.60	8.53	10.00	12.00	14.00
Pressers, textile, garment, and related materials .....	7.60	8.00	8.75	10.01	11.99
Sewing machine operators .....	8.00	9.50	11.00	14.35	16.94
Tailors, dressmakers, and sewers .....	9.14	11.00	12.14	19.00	25.91
Tailors, dressmakers, and custom sewers .....	9.14	11.00	12.14	19.00	25.91
Textile machine setters, operators, and tenders .....	8.41	9.42	11.00	13.91	15.98
Textile bleaching and dyeing machine operators and tenders .....	8.00	8.10	9.00	11.50	16.11
Textile cutting machine setters, operators, and tenders .....	9.00	9.27	11.00	12.76	13.65
Textile knitting and weaving machine setters, operators, and tenders .....	8.50	10.35	13.54	15.50	20.39
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	10.03	10.38	10.66	13.92	16.86
Miscellaneous textile, apparel, and furnishings workers .....	9.15	11.20	15.60	18.91	21.83
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	10.58	12.30	17.75	20.04	21.80
Fabric and apparel patternmakers .....	13.13	13.13	17.57	19.30	22.00
Upholsterers .....	8.50	14.85	16.08	20.00	24.14
Cabinetmakers and bench carpenters .....	11.30	13.64	15.50	19.00	23.00
Furniture finishers .....	9.00	11.07	13.77	17.67	20.00
Woodworking machine setters, operators, and tenders .....	8.50	10.75	13.36	15.70	17.63
Sawing machine setters, operators, and tenders, wood .....	8.25	10.00	12.12	15.00	17.15
Woodworking machine setters, operators, and tenders, except sawing .....	9.16	11.30	14.13	16.00	17.90
Power plant operators, distributors, and dispatchers .....	27.81	29.16	34.29	36.06	40.92
Power distributors and dispatchers .....	33.61	37.55	39.92	43.25	51.40
Power plant operators .....	25.65	28.43	30.89	34.29	39.36
Stationary engineers and boiler operators .....	17.92	25.10	27.93	33.92	34.03
Water and liquid waste treatment plant and system operators .....	17.67	17.80	20.43	23.10	33.98
Miscellaneous plant and system operators .....	17.61	22.08	28.58	32.64	35.61
Chemical plant and system operators .....	17.44	20.60	23.33	29.35	32.20
Gas plant operators .....	26.74	29.17	34.40	35.61	37.65
Petroleum pump system operators, refinery operators, and gaugers .....	19.00	28.65	32.46	35.31	36.58
Chemical processing machine setters, operators, and tenders .....	12.50	17.02	21.65	31.25	34.00
Chemical equipment operators and tenders .....	12.50	16.04	21.10	26.09	29.75
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	12.84	18.34	26.53	33.42	36.43
Crushing, grinding, polishing, mixing, and blending workers .....	9.50	11.25	14.50	17.85	22.27
Crushing, grinding, and polishing machine setters, operators, and tenders .....	8.65	11.75	16.07	18.00	22.86
Grinding and polishing workers, hand .....	9.00	10.66	12.26	15.29	17.00
Mixing and blending machine setters, operators, and tenders .....	10.09	11.25	15.00	19.70	22.91

See footnotes at end of table.



**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations –Continued</b>					
Cutting workers .....	\$9.00	\$11.32	\$14.50	\$17.60	\$20.80
Cutters and trimmers, hand .....	8.66	9.45	11.95	15.00	20.55
Cutting and slicing machine setters, operators, and tenders ....	9.80	11.50	14.81	17.99	21.17
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	8.96	10.87	13.20	17.02	21.22
Furnace, kiln, oven, drier, and kettle operators and tenders .....	11.93	12.23	15.97	19.13	26.37
Inspectors, testers, sorters, samplers, and weighers .....	9.95	12.56	16.10	20.02	26.01
Jewelers and precious stone and metal workers .....	11.50	14.00	18.00	23.50	28.00
Medical, dental, and ophthalmic laboratory technicians .....	10.00	12.64	15.50	20.00	25.00
Dental laboratory technicians .....	9.00	13.50	17.00	22.68	25.50
Ophthalmic laboratory technicians .....	10.21	11.55	13.00	14.47	14.97
Packaging and filling machine operators and tenders .....	8.25	10.50	14.00	18.25	21.51
Painting workers .....	10.00	12.15	15.39	19.00	25.30
Coating, painting, and spraying machine setters, operators, and tenders .....	10.00	12.00	15.06	16.98	19.49
Painters, transportation equipment .....	12.00	17.40	19.15	24.36	36.06
Painting, coating, and decorating workers .....	8.00	9.50	11.61	12.94	14.40
Photographic process workers and processing machine operators .....	9.50	11.93	12.82	15.00	20.50
Photographic processing machine operators .....	9.00	11.30	13.89	15.00	17.79
Semiconductor processors .....	12.80	15.09	18.24	20.13	23.80
Miscellaneous production workers .....	8.50	10.00	12.45	16.94	21.49
Cementing and gluing machine operators and tenders .....	10.30	12.39	15.12	16.91	20.91
Cleaning, washing, and metal pickling equipment operators and tenders .....	10.31	13.25	15.66	23.44	29.28
Cooling and freezing equipment operators and tenders .....	9.30	9.80	17.35	19.17	25.17
Etchers and engravers .....	12.13	14.00	14.00	15.69	23.50
Molders, shapers, and casters, except metal and plastic .....	9.25	10.22	13.25	16.00	22.88
Paper goods machine setters, operators, and tenders .....	9.18	12.20	18.62	21.88	27.58
Tire builders .....	11.00	11.90	15.14	17.32	20.40
Helpers--production workers .....	8.36	9.85	11.65	13.68	17.41
<b>Transportation and material moving occupations .....</b>	<b>8.75</b>	<b>10.69</b>	<b>14.38</b>	<b>19.05</b>	<b>24.02</b>
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	14.67	17.74	20.81	25.20	29.09
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	16.84	20.00	23.11	29.47	37.58
Aircraft pilots and flight engineers .....	25.63	28.06	94.75	150.53	171.66
Airline pilots, copilots, and flight engineers .....	38.31	81.52	125.17	165.74	172.40
Commercial pilots .....	25.63	26.39	27.42	39.55	55.00
Ambulance drivers and attendants, except emergency medical technicians .....	9.79	10.28	11.00	13.25	14.73
Bus drivers .....	9.75	13.00	15.69	20.02	23.35
Bus drivers, transit and intercity .....	10.00	14.64	15.69	22.00	23.35
Bus drivers, school .....	8.50	10.50	14.64	17.75	20.02

See footnotes at end of table.

**Table 19 Full-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Transportation and material moving occupations –Continued</b>					
Driver/sales workers and truck drivers .....	\$10.61	\$13.50	\$17.00	\$21.20	\$28.83
Driver/sales workers .....	8.00	10.50	14.91	19.43	23.06
Truck drivers, heavy and tractor-trailer .....	12.37	14.66	18.17	21.40	25.62
Truck drivers, light or delivery services .....	9.93	11.90	15.00	21.62	29.77
Taxi drivers and chauffeurs .....	8.00	8.75	10.35	11.08	16.44
Railroad conductors and yardmasters .....	21.48	28.56	32.46	35.87	41.43
Sailors and marine oilers .....	9.25	9.25	11.87	12.50	14.17
Ship and boat captains and operators .....	6.98	17.50	29.58	38.50	41.67
Captains, mates, and pilots of water vessels .....	6.98	26.02	30.00	38.67	41.67
Parking lot attendants .....	6.89	8.00	9.00	10.15	11.15
Service station attendants .....	7.50	8.20	9.05	11.00	15.75
Transportation inspectors .....	23.02	25.04	32.78	33.52	39.33
Conveyor operators and tenders .....	12.00	12.95	17.88	18.86	19.39
Crane and tower operators .....	13.16	16.28	19.79	26.50	32.08
Dredge, excavating, and loading machine operators .....	13.00	14.00	17.99	21.69	27.65
Excavating and loading machine and dragline operators .....	13.00	14.00	16.00	20.12	24.78
Hoist and winch operators .....	9.04	15.84	19.22	21.03	21.03
Industrial truck and tractor operators .....	9.75	11.51	14.16	16.90	20.74
Laborers and material movers, hand .....	8.00	9.00	11.00	14.07	17.78
Cleaners of vehicles and equipment .....	8.00	9.00	11.58	14.00	16.75
Laborers and freight, stock, and material movers, hand .....	8.25	9.17	11.50	14.90	18.74
Machine feeders and offbearers .....	8.04	9.00	10.83	14.13	16.76
Packers and packagers, hand .....	7.65	8.25	10.00	12.62	15.40
Pumping station operators .....	18.64	18.75	23.77	26.85	29.66
Refuse and recyclable material collectors .....	9.50	9.70	11.77	17.08	20.55
Tank car, truck, and ship loaders .....	15.00	15.25	20.39	21.30	24.90

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>2</sup> 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 20

Part-time private industry workers: Hourly wage percentiles<sup>1</sup>

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>All workers</b> .....	\$7.25	\$7.75	\$9.00	\$12.05	\$19.50
<b>Management occupations</b> .....	20.00	23.00	32.77	46.36	81.82
General and operations managers .....	20.00	20.00	32.77	32.77	32.77
Financial managers .....	10.00	19.89	49.28	52.37	55.35
Human resources managers .....	23.32	28.79	35.00	49.31	57.25
Education administrators .....	10.62	10.62	24.44	38.23	38.23
Education administrators, postsecondary .....	26.49	26.49	38.23	38.23	104.01
Medical and health services managers .....	32.75	38.90	48.19	51.95	110.57
<b>Business and financial operations occupations</b> .....	18.14	21.21	26.42	33.27	39.11
Claims adjusters, appraisers, examiners, and investigators .....	18.14	19.11	25.00	34.81	47.33
Claims adjusters, examiners, and investigators .....	18.14	19.11	25.00	34.81	47.33
Human resources, training, and labor relations specialists .....	12.61	18.93	24.19	27.46	32.90
Training and development specialists .....	11.97	12.61	18.01	32.90	32.90
Accountants and auditors .....	20.00	22.22	27.33	37.56	39.76
<b>Computer and mathematical science occupations</b> .....	11.02	16.72	28.89	51.63	83.39
Computer programmers .....	7.22	12.29	16.00	36.05	39.29
Computer software engineers .....	18.00	28.19	51.63	51.63	51.63
Computer software engineers, applications .....	20.00	24.46	31.18	40.50	43.97
Computer support specialists .....	11.02	11.02	16.72	18.99	19.48
Computer systems analysts .....	29.95	42.00	83.39	83.39	83.39
Network and computer systems administrators .....	9.00	12.00	16.00	19.04	26.68
Network systems and data communications analysts .....	23.37	24.52	30.00	32.97	65.00
<b>Architecture and engineering occupations</b> .....	12.00	16.25	21.19	39.21	54.54
Engineers .....	29.40	33.94	51.65	54.54	55.55
Drafters .....	12.00	18.56	25.89	33.00	35.68
Engineering technicians, except drafters .....	11.50	13.00	16.25	17.34	26.44
<b>Life, physical, and social science occupations</b> .....	13.35	15.24	26.11	37.82	51.81
Life scientists .....	18.86	20.59	25.49	47.05	58.78
Medical scientists .....	22.90	25.49	47.05	47.05	58.78
Psychologists .....	31.62	34.41	40.63	56.81	56.81
Clinical, counseling, and school psychologists .....	31.62	34.41	40.63	56.81	56.81
Biological technicians .....	13.35	13.35	14.99	14.99	27.72
<b>Community and social services occupations</b> .....	10.00	12.55	17.49	22.57	29.81
Counselors .....	12.10	15.00	19.82	25.00	30.00
Substance abuse and behavioral disorder counselors .....	15.97	17.28	20.12	22.07	28.19
Educational, vocational, and school counselors .....	10.50	16.00	16.00	17.09	23.64
Mental health counselors .....	12.18	20.00	26.60	50.00	52.75
Rehabilitation counselors .....	12.10	12.50	12.68	21.22	25.00
Social workers .....	11.75	14.61	19.67	24.27	30.17
Child, family, and school social workers .....	11.50	11.75	12.50	16.88	27.00
Medical and public health social workers .....	17.42	20.84	23.62	28.11	36.72

See footnotes at end of table.

**Table 20 Part-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Community and social services occupations –Continued</b>					
Mental health and substance abuse social workers .....	\$18.69	\$20.00	\$24.27	\$27.81	\$29.40
Miscellaneous community and social service specialists .....	8.80	10.10	14.45	17.95	19.71
Health educators .....	10.00	15.32	15.53	18.99	40.26
Social and human service assistants .....	8.80	9.73	14.45	17.00	19.71
Clergy .....	13.25	13.25	14.42	21.25	24.84
<b>Legal occupations</b> .....					
Lawyers .....	12.00	18.86	25.53	42.79	53.72
Paralegals and legal assistants .....	34.09	42.79	48.08	75.00	105.78
Paralegals and legal assistants .....	16.75	18.86	24.00	26.25	40.61
<b>Education, training, and library occupations</b> .....					
Postsecondary teachers .....	8.50	10.13	12.06	20.97	36.55
Business teachers, postsecondary .....	18.17	24.96	34.86	41.52	48.06
Math and computer teachers, postsecondary .....	17.00	20.00	24.08	24.08	59.64
Computer science teachers, postsecondary .....	14.40	20.85	43.33	55.14	59.64
Mathematical science teachers, postsecondary .....	47.00	50.00	55.14	59.64	59.64
Life sciences teachers, postsecondary .....	14.40	14.55	17.50	29.33	31.99
Biological science teachers, postsecondary .....	19.77	19.77	20.46	31.13	51.99
Social sciences teachers, postsecondary .....	19.77	19.77	20.46	31.13	51.99
Psychology teachers, postsecondary .....	19.00	25.76	26.00	50.86	72.92
Health teachers, postsecondary .....	19.00	19.00	19.00	19.00	44.44
Health specialties teachers, postsecondary .....	27.32	33.79	41.52	45.90	49.17
Education and library science teachers, postsecondary .....	27.32	27.32	28.83	47.09	76.22
Education teachers, postsecondary .....	20.10	25.00	25.00	28.00	29.43
Education teachers, postsecondary .....	20.10	25.00	25.00	28.00	29.43
Law, criminal justice, and social work teachers, postsecondary .....	17.50	23.33	29.18	32.29	57.26
Arts, communications, and humanities teachers, postsecondary .....	20.17	21.45	25.00	37.41	37.41
Art, drama, and music teachers, postsecondary .....	20.17	25.00	25.00	37.41	37.41
English language and literature teachers, postsecondary ....	13.80	14.40	23.33	33.98	42.66
Miscellaneous postsecondary teachers .....	16.13	25.58	37.29	40.55	42.36
Vocational education teachers, postsecondary .....	16.13	26.62	37.29	37.29	42.35
Primary, secondary, and special education school teachers .....	10.25	14.70	20.00	23.31	40.46
Preschool and kindergarten teachers .....	10.00	13.00	17.00	23.31	23.31
Preschool teachers, except special education .....	10.00	13.00	17.52	23.31	23.31
Elementary and middle school teachers .....	15.00	16.00	20.00	37.29	40.46
Elementary school teachers, except special education .....	11.88	16.00	17.86	28.38	40.46
Secondary school teachers .....	14.60	41.87	54.71	55.38	55.38
Secondary school teachers, except special and vocational education .....	14.60	41.87	54.71	55.38	55.38
Other teachers and instructors .....	10.00	12.03	14.50	20.00	28.00
Self-enrichment education teachers .....	11.00	16.55	20.00	22.50	25.00
Librarians .....	14.84	19.43	23.22	25.00	29.49
Teacher assistants .....	7.81	9.00	10.13	11.99	12.44

See footnotes at end of table.

**Table 20 Part-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Arts, design, entertainment, sports, and media occupations .....</b>	\$7.45	\$8.50	\$10.66	\$18.00	\$28.00
Designers .....	8.30	8.76	10.82	20.00	25.19
Floral designers .....	7.48	8.30	8.76	10.00	11.53
Graphic designers .....	11.50	14.64	20.28	25.19	29.81
Actors, producers, and directors .....	12.50	13.26	25.19	25.19	25.72
Athletes, coaches, umpires, and related workers .....	7.50	8.50	10.35	12.00	17.50
Coaches and scouts .....	7.50	8.71	10.35	12.00	17.00
Umpires, referees, and other sports officials .....	5.88	6.99	9.50	13.43	22.41
Dancers and choreographers .....	15.00	18.59	18.59	25.00	50.00
Choreographers .....	15.00	18.59	18.59	25.00	26.00
Musicians, singers, and related workers .....	15.63	17.86	23.37	43.33	65.35
Music directors and composers .....	12.50	16.07	21.33	32.64	41.66
Musicians and singers .....	18.75	23.37	35.32	58.33	65.35
Announcers .....	7.79	9.00	10.59	12.12	14.02
Radio and television announcers .....	7.79	9.00	10.59	12.12	14.02
Writers and editors .....	19.23	21.00	28.85	36.27	36.28
Editors .....	15.00	20.00	25.00	28.85	36.28
Miscellaneous media and communication workers .....	8.25	10.66	11.44	18.27	23.09
Broadcast and sound engineering technicians and radio operators .....	8.86	9.03	12.00	18.86	41.75
Broadcast technicians .....	8.50	9.03	11.71	15.70	35.55
<b>Healthcare practitioner and technical occupations .....</b>	15.00	20.35	28.42	36.91	49.19
Dietitians and nutritionists .....	23.64	23.85	24.64	25.43	31.54
Pharmacists .....	23.91	44.00	50.00	54.00	56.62
Physicians and surgeons .....	62.50	81.09	118.52	184.73	184.73
Physician assistants .....	34.85	34.85	45.77	49.19	68.32
Registered nurses .....	22.11	26.83	31.26	38.00	46.81
Therapists .....	23.34	28.48	35.00	45.00	55.00
Occupational therapists .....	31.96	33.65	38.54	45.46	55.00
Physical therapists .....	28.41	33.03	36.45	45.00	50.00
Respiratory therapists .....	23.34	23.61	27.23	29.98	35.34
Speech-language pathologists .....	40.34	45.00	50.00	58.00	116.22
Clinical laboratory technologists and technicians .....	13.62	17.07	23.08	29.01	31.19
Medical and clinical laboratory technologists .....	22.80	25.00	28.77	30.92	37.92
Medical and clinical laboratory technicians .....	13.06	14.25	18.28	22.15	26.14
Dental hygienists .....	25.00	27.50	33.33	46.00	50.29
Diagnostic related technologists and technicians .....	13.73	19.11	26.25	31.19	40.19
Cardiovascular technologists and technicians .....	13.33	13.33	13.73	25.00	32.96
Diagnostic medical sonographers .....	26.50	29.11	36.00	57.86	57.86
Radiologic technologists and technicians .....	18.71	20.23	25.22	29.94	38.92
Emergency medical technicians and paramedics .....	10.00	11.00	12.40	13.66	15.75
Health diagnosing and treating practitioner support technicians .....	8.54	10.50	14.37	18.00	23.14
Pharmacy technicians .....	8.40	10.00	13.00	16.00	18.00
Psychiatric technicians .....	10.04	12.25	13.47	17.00	22.55
Respiratory therapy technicians .....	18.12	22.50	28.74	29.37	39.38

See footnotes at end of table.

**Table 20 Part-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Healthcare practitioner and technical occupations –Continued</b>					
Surgical technologists .....	\$15.53	\$17.35	\$18.40	\$20.46	\$25.05
Licensed practical and licensed vocational nurses .....	16.00	17.00	18.74	22.79	26.75
Medical records and health information technicians .....	9.62	12.16	12.85	14.81	15.83
Miscellaneous health technologists and technicians .....	8.50	9.90	12.84	15.01	25.99
<b>Healthcare support occupations</b> .....					
Nursing, psychiatric, and home health aides .....	8.00	9.00	10.25	12.76	16.26
Home health aides .....	7.75	8.76	10.00	11.37	13.60
Nursing aides, orderlies, and attendants .....	7.25	8.25	9.35	10.35	12.00
Psychiatric aides .....	8.75	9.55	10.50	12.50	14.46
Occupational therapist assistants and aides .....	8.00	8.45	10.25	12.00	12.90
Occupational therapist assistants .....	10.96	11.80	25.00	33.65	35.00
Physical therapist assistants and aides .....	11.40	13.20	25.00	33.65	35.00
Physical therapist assistants .....	10.00	10.90	14.25	28.07	32.00
Physical therapist aides .....	10.90	12.00	28.05	29.00	35.00
Massage therapists .....	8.50	10.00	12.00	13.53	14.27
Miscellaneous healthcare support occupations .....	12.32	14.94	19.00	24.69	28.31
Dental assistants .....	8.74	10.00	12.50	15.97	20.31
Medical assistants .....	9.55	12.50	13.80	18.78	23.00
Medical equipment preparers .....	10.00	11.13	13.50	16.00	18.00
Medical transcriptionists .....	11.79	12.00	12.16	15.05	20.49
Pharmacy aides .....	12.25	15.30	16.92	19.62	21.00
Veterinary assistants and laboratory animal caretakers .....	8.40	9.15	10.40	13.00	21.62
7.28	8.00	9.30	10.00	14.05	
<b>Protective service occupations</b> .....					
Security guards and gaming surveillance officers .....	7.50	8.01	9.50	11.68	16.00
Security guards .....	8.00	8.50	9.85	11.70	16.37
Miscellaneous protective service workers .....	8.00	8.50	9.85	11.70	16.37
Lifeguards, ski patrol, and other recreational protective service workers .....	7.30	7.50	8.25	9.00	12.15
7.26	7.50	8.25	9.00	11.56	
<b>Food preparation and serving related occupations</b> .....					
First-line supervisors/managers, food preparation and serving workers .....	3.50	7.25	7.58	8.50	10.00
First-line supervisors/managers of food preparation and serving workers .....	9.25	9.50	11.31	14.50	20.00
Cooks .....	9.31	9.50	11.10	13.29	20.50
Cooks, fast food .....	7.25	7.55	8.50	10.25	12.00
Cooks, institution and cafeteria .....	7.25	7.25	7.81	8.25	9.15
Cooks, restaurant .....	8.00	8.43	10.00	12.04	13.50
Cooks, short order .....	7.55	8.17	9.80	11.25	13.00
Food preparation workers .....	7.25	7.28	8.00	9.50	11.50
Food service, tipped .....	7.25	7.45	8.00	9.10	11.00
Bartenders .....	2.13	3.00	4.75	8.00	8.50
Waiters and waitresses .....	3.75	4.75	7.25	8.00	9.00
2.13	2.68	4.23	7.25	8.00	

See footnotes at end of table.

**Table 20 Part-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Food preparation and serving related occupations –Continued</b>					
Dining room and cafeteria attendants and bartender helpers ..	\$4.00	\$6.00	\$7.80	\$8.40	\$9.41
Fast food and counter workers .....	7.25	7.25	7.75	8.50	9.40
Combined food preparation and serving workers, including fast food .....	7.25	7.25	7.75	8.40	9.25
Counter attendants, cafeteria, food concession, and coffee shop .....	7.25	7.25	8.00	9.00	10.00
Food servers, nonrestaurant .....	4.25	7.25	8.00	9.00	10.85
Dishwashers .....	7.25	7.30	8.00	8.75	9.50
Hosts and hostesses, restaurant, lounge, and coffee shop .....	4.35	7.25	8.00	9.03	10.93
<b>Building and grounds cleaning and maintenance occupations</b>					
Building cleaning workers .....	7.30	8.00	9.00	10.75	13.89
Janitors and cleaners, except maids and housekeeping cleaners .....	7.25	8.00	8.85	10.57	13.60
Maids and housekeeping cleaners .....	7.25	7.98	8.55	10.00	13.57
Grounds maintenance workers .....	7.71	8.75	10.00	11.90	16.03
Landscaping and groundskeeping workers .....	7.51	8.75	10.00	11.90	15.55
<b>Personal care and service occupations</b>					
First-line supervisors/managers of personal service workers .....	7.25	7.70	8.55	10.49	14.00
Nonfarm animal caretakers .....	10.18	11.94	15.00	17.00	17.85
Gaming services workers .....	7.25	7.75	8.62	9.50	12.50
Gaming dealers .....	4.75	5.25	6.30	7.50	8.26
Ushers, lobby attendants, and ticket takers .....	4.65	5.15	5.76	6.53	7.55
Miscellaneous entertainment attendants and related workers .....	7.25	7.75	9.00	14.38	14.38
Amusement and recreation attendants .....	7.25	7.25	7.91	8.50	10.00
Locker room, coatroom, and dressing room attendants .....	7.25	7.25	7.80	8.20	9.82
Funeral attendants .....	7.50	8.00	8.92	9.74	10.44
Barbers and cosmetologists .....	8.50	8.75	10.36	13.19	14.75
Hairdressers, hairstylists, and cosmetologists .....	8.00	8.61	11.25	15.33	23.08
Miscellaneous personal appearance workers .....	7.87	8.59	11.25	15.79	23.08
Skin care specialists .....	7.25	7.50	8.50	12.50	20.17
Baggage porters, bellhops, and concierges .....	7.25	7.25	12.50	20.17	20.17
Baggage porters and bellhops .....	7.25	7.25	7.50	9.00	9.14
Concierges .....	7.25	8.00	9.29	12.04	16.50
Tour and travel guides .....	7.25	7.25	7.50	9.00	9.14
Tour guides and escorts .....	9.29	9.58	12.04	15.76	20.64
Transportation attendants .....	7.75	8.25	9.27	13.63	17.32
Transportation attendants, except flight attendants and baggage porters .....	7.75	8.25	9.27	13.63	17.32
Child care workers .....	9.45	10.35	10.95	12.54	36.56
Personal and home care aides .....	9.00	10.35	10.72	11.80	12.69
Recreation and fitness workers .....	7.25	7.62	8.40	9.50	11.70
Fitness trainers and aerobics instructors .....	7.50	7.60	8.34	9.90	10.49
Recreation workers .....	7.27	8.20	10.00	13.46	19.22
	7.87	9.00	12.73	19.22	28.50
	7.25	8.00	9.25	11.00	13.50

See footnotes at end of table.



**Table 20 Part-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Sales and related occupations</b> .....	\$7.25	\$7.75	\$8.50	\$9.95	\$12.06
First-line supervisors/managers, sales workers .....	9.00	9.38	10.84	12.12	17.00
First-line supervisors/managers of retail sales workers .....	9.00	9.75	11.00	13.76	18.62
Retail sales workers .....	7.25	7.70	8.50	9.70	11.50
Cashiers, all workers .....	7.25	7.58	8.29	9.30	10.75
Cashiers .....	7.25	7.58	8.28	9.30	10.75
Counter and rental clerks and parts salespersons .....	7.25	7.75	8.50	9.15	11.00
Counter and rental clerks .....	7.25	7.50	8.25	9.00	10.00
Parts salespersons .....	7.75	8.00	8.76	10.47	11.68
Retail salespersons .....	7.30	7.85	8.67	10.13	12.51
Insurance sales agents .....	10.10	11.81	12.75	15.32	29.50
Sales representatives, wholesale and manufacturing .....	8.30	12.24	15.00	20.77	28.00
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	8.30	10.00	14.75	20.77	28.00
Models, demonstrators, and product promoters .....	8.20	9.38	10.39	12.00	15.00
Demonstrators and product promoters .....	8.20	9.38	10.39	12.00	15.00
Telemarketers .....	7.25	8.00	10.15	12.61	15.98
Miscellaneous sales and related workers .....	7.75	8.08	9.00	11.60	15.60
<b>Office and administrative support occupations</b> .....	7.96	9.00	11.00	14.26	18.00
First-line supervisors/managers of office and administrative support workers .....	10.00	13.79	15.00	20.00	27.14
Switchboard operators, including answering service .....	8.15	8.40	10.11	11.03	13.00
Telephone operators .....	9.04	10.24	13.50	15.00	18.19
Financial clerks .....	9.02	10.74	12.37	15.05	19.45
Bill and account collectors .....	8.00	11.50	12.63	15.78	20.06
Billing and posting clerks and machine operators .....	10.00	11.25	12.98	15.10	19.82
Bookkeeping, accounting, and auditing clerks .....	9.25	11.25	15.00	18.00	21.27
Payroll and timekeeping clerks .....	12.11	13.65	14.42	19.79	25.08
Tellers .....	9.00	10.15	11.50	12.66	14.53
Customer service representatives .....	7.50	8.75	10.00	13.10	15.62
File clerks .....	8.25	9.40	10.64	11.23	14.04
Hotel, motel, and resort desk clerks .....	7.25	7.50	8.25	9.33	11.00
Interviewers, except eligibility and loan .....	8.00	8.81	10.45	12.92	17.00
Library assistants, clerical .....	8.42	9.80	12.82	16.38	16.38
Loan interviewers and clerks .....	8.04	11.33	13.50	20.31	21.51
New accounts clerks .....	8.89	12.99	13.73	15.74	19.16
Order clerks .....	7.25	8.60	10.67	14.20	21.39
Human resources assistants, except payroll and timekeeping .....	8.00	8.00	14.00	16.74	24.98
Receptionists and information clerks .....	8.00	9.00	10.00	12.55	15.15
Reservation and transportation ticket agents and travel clerks ...	9.02	10.20	13.01	20.17	21.86
Cargo and freight agents .....	13.01	14.57	16.91	39.00	40.00
Couriers and messengers .....	8.00	8.50	10.50	11.62	12.24
Dispatchers .....	9.23	9.23	11.32	16.25	17.88
Dispatchers, except police, fire, and ambulance .....	9.23	9.23	11.32	16.25	17.08
Meter readers, utilities .....	8.12	11.54	16.82	16.82	16.82

See footnotes at end of table.



**Table 20 Part-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Office and administrative support occupations –Continued</b>					
Production, planning, and expediting clerks .....	\$8.37	\$8.37	\$13.41	\$19.06	\$24.20
Shipping, receiving, and traffic clerks .....	8.05	8.50	9.35	11.60	14.25
Stock clerks and order fillers .....	7.25	7.80	8.66	9.98	11.73
Secretaries and administrative assistants .....	10.00	13.00	15.50	18.75	23.08
Executive secretaries and administrative assistants .....	13.00	15.00	16.00	18.75	22.50
Legal secretaries .....	15.39	19.00	23.08	23.08	26.11
Medical secretaries .....	10.27	12.00	14.20	16.75	22.00
Secretaries, except legal, medical, and executive .....	9.15	10.51	14.25	16.28	18.77
Data entry and information processing workers .....	8.65	10.48	13.00	14.50	16.85
Data entry keyers .....	8.50	10.24	12.78	14.20	16.57
Word processors and typists .....	9.15	12.31	15.00	17.11	25.75
Desktop publishers .....	11.00	11.50	21.42	27.27	27.27
Insurance claims and policy processing clerks .....	12.00	13.50	17.22	19.50	19.50
Mail clerks and mail machine operators, except postal service ..	7.25	8.50	9.63	13.41	14.70
Office clerks, general .....	8.27	10.00	12.00	14.42	18.15
Office machine operators, except computer .....	7.60	8.00	10.19	10.78	12.00
<b>Farming, fishing, and forestry occupations .....</b>					
Miscellaneous agricultural workers .....	7.25	7.25	7.58	10.00	12.50
Farmworkers, farm and ranch animals .....	7.25	7.25	7.58	9.06	12.50
<b>Construction and extraction occupations .....</b>					
Carpenters .....	12.60	15.32	15.76	23.58	23.68
Construction laborers .....	7.25	7.50	9.00	12.50	22.00
Painters and paperhangers .....	9.48	10.01	10.59	15.84	23.73
Painters, construction and maintenance .....	9.48	10.01	10.59	15.84	23.73
Pipelayers, plumbers, pipefitters, and steamfitters .....	14.00	14.00	15.00	15.00	31.00
Plumbers, pipefitters, and steamfitters .....	14.00	14.00	15.00	15.00	31.00
Helpers, construction trades .....	9.00	10.15	12.57	13.47	17.00
Helpers--carpenters .....	10.00	12.00	13.47	13.47	13.47
<b>Installation, maintenance, and repair occupations .....</b>					
Automotive technicians and repairers .....	8.50	9.00	10.28	13.05	15.19
Automotive service technicians and mechanics .....	8.50	9.00	10.28	13.05	15.19
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	7.50	8.00	10.00	12.50	14.00
Tire repairers and changers .....	7.50	8.00	10.00	12.50	15.00
Industrial machinery installation, repair, and maintenance workers .....	8.42	10.00	12.50	15.14	30.23
Maintenance and repair workers, general .....	8.42	8.42	12.00	15.41	33.59
Miscellaneous installation, maintenance, and repair workers .....	8.30	8.48	9.75	14.97	18.59
Helpers--installation, maintenance, and repair workers .....	8.00	8.48	8.48	9.00	12.01
<b>Production occupations .....</b>					
Electrical, electronics, and electromechanical assemblers .....	8.45	9.19	10.50	11.50	13.00

See footnotes at end of table.

**Table 20 Part-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations –Continued</b>					
Electrical and electronic equipment assemblers .....	\$8.24	\$9.19	\$10.77	\$11.50	\$13.00
Miscellaneous assemblers and fabricators .....	8.00	8.25	10.00	12.45	15.75
Bakers .....	7.75	8.50	10.00	10.75	13.76
Butchers and other meat, poultry, and fish processing workers ..	7.11	8.00	10.00	13.00	18.40
Butchers and meat cutters .....	9.00	10.00	10.80	13.60	21.22
Meat, poultry, and fish cutters and trimmers .....	7.11	7.11	8.60	10.50	16.00
Miscellaneous food processing workers .....	8.50	9.00	10.75	12.50	15.00
Food batchmakers .....	8.00	9.00	10.05	13.25	15.00
Machine tool cutting setters, operators, and tenders, metal and plastic .....	8.00	10.00	11.50	25.06	25.06
Welding, soldering, and brazing workers .....	12.99	12.99	13.13	13.77	18.00
Welders, cutters, solderers, and brazers .....	12.18	12.99	13.13	13.13	18.00
Bookbinders and bindery workers .....	7.25	8.00	8.25	10.00	10.85
Bindery workers .....	7.25	8.00	8.25	10.00	10.85
Printers .....	6.50	7.25	10.00	12.50	25.00
Printing machine operators .....	7.25	8.00	12.50	14.39	25.00
Laundry and dry-cleaning workers .....	7.50	8.00	8.25	9.72	10.63
Pressers, textile, garment, and related materials .....	8.00	9.00	9.00	10.50	12.00
Sewing machine operators .....	7.59	8.00	9.68	11.00	11.00
Inspectors, testers, sorters, samplers, and weighers .....	7.50	9.46	11.04	12.70	14.00
Packaging and filling machine operators and tenders .....	8.00	9.51	10.05	11.75	14.00
Photographic process workers and processing machine operators .....	7.61	8.00	8.25	10.84	12.21
Photographic processing machine operators .....	7.46	7.95	8.20	10.84	11.00
Miscellaneous production workers .....	8.00	8.25	9.00	11.43	16.24
Helpers--production workers .....	8.00	8.25	8.84	10.40	17.95
<b>Transportation and material moving occupations .....</b>	<b>7.25</b>	<b>8.00</b>	<b>9.41</b>	<b>12.35</b>	<b>16.50</b>
Bus drivers .....	9.50	11.08	13.24	15.63	17.94
Bus drivers, transit and intercity .....	8.50	9.80	12.01	15.63	19.38
Bus drivers, school .....	9.75	11.13	13.35	15.65	17.90
Driver/sales workers and truck drivers .....	6.91	7.25	8.40	11.19	17.06
Driver/sales workers .....	6.00	7.25	7.25	8.25	10.50
Truck drivers, heavy and tractor-trailer .....	10.50	14.93	17.06	19.23	22.81
Truck drivers, light or delivery services .....	7.50	8.40	10.00	12.36	17.58
Taxi drivers and chauffeurs .....	7.50	8.00	9.00	11.00	20.80
Parking lot attendants .....	7.48	7.82	8.35	9.96	20.00
Service station attendants .....	8.00	8.00	8.40	9.09	11.55
Industrial truck and tractor operators .....	9.13	10.50	12.43	15.84	18.29
Laborers and material movers, hand .....	7.30	8.00	9.00	11.33	13.88
Cleaners of vehicles and equipment .....	7.25	8.00	8.50	9.00	10.00
Laborers and freight, stock, and material movers, hand .....	7.45	8.25	9.99	12.53	14.94

See footnotes at end of table.

**Table 20 Part-time private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Transportation and material moving occupations –Continued</b>					
Machine feeders and offbearers .....	\$7.25	\$8.15	\$9.50	\$10.50	\$10.95
Packers and packagers, hand .....	7.25	7.50	8.25	9.40	11.25

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>2</sup> 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 21

State and local government workers: Hourly wage percentiles<sup>1</sup>

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>All workers</b> .....	\$11.77	\$15.52	\$22.27	\$33.01	\$45.31
<b>Management occupations</b> .....	22.97	30.78	40.15	51.92	63.37
Chief executives .....	24.02	42.12	55.17	72.68	91.84
General and operations managers .....	22.65	28.31	35.38	51.63	64.22
Legislators .....	11.56	14.81	23.92	35.16	44.23
Public relations managers .....	19.52	22.89	33.89	50.25	50.30
Administrative services managers .....	23.08	28.14	36.96	43.77	48.96
Computer and information systems managers .....	29.04	31.05	43.96	51.48	65.47
Financial managers .....	23.85	32.30	43.95	52.08	63.66
Human resources managers .....	22.83	29.88	35.39	48.03	58.15
Compensation and benefits managers .....	24.04	29.88	35.75	42.18	48.03
Training and development managers .....	18.59	22.83	32.97	35.39	56.17
Purchasing managers .....	23.53	23.59	31.36	34.59	44.10
Transportation, storage, and distribution managers .....	26.07	33.50	42.76	46.26	53.71
Construction managers .....	21.98	27.02	36.16	44.43	49.60
Education administrators .....	25.80	35.75	44.93	54.63	63.43
Education administrators, preschool and child care center/program .....	16.97	19.38	30.94	39.11	39.32
Education administrators, elementary and secondary school ..	34.35	39.33	47.60	56.07	63.16
Education administrators, postsecondary .....	21.36	25.80	35.75	52.48	69.71
Engineering managers .....	38.46	41.42	53.69	57.12	60.69
Food service managers .....	18.44	20.57	28.75	31.20	34.29
Medical and health services managers .....	26.52	30.80	41.90	53.17	92.82
Natural sciences managers .....	23.34	25.12	36.40	54.01	55.30
Property, real estate, and community association managers .....	18.00	24.29	28.82	33.32	37.30
Social and community service managers .....	22.03	30.64	34.71	39.51	46.55
<b>Business and financial operations occupations</b> .....	16.58	19.79	24.65	31.28	38.15
Buyers and purchasing agents .....	17.94	21.56	25.24	30.77	37.67
Purchasing agents, except wholesale, retail, and farm products .....	17.65	21.52	24.78	30.77	37.67
Claims adjusters, appraisers, examiners, and investigators .....	18.76	23.08	28.66	33.00	39.99
Claims adjusters, examiners, and investigators .....	18.76	23.08	28.66	33.00	39.99
Compliance officers, except agriculture, construction, health and safety, and transportation .....	14.30	19.06	21.83	27.73	32.20
Emergency management specialists .....	19.04	22.25	46.89	47.16	47.16
Human resources, training, and labor relations specialists .....	15.17	18.82	23.57	32.74	44.17
Employment, recruitment, and placement specialists .....	12.97	14.13	15.20	19.55	23.58
Compensation, benefits, and job analysis specialists .....	19.26	21.80	24.39	34.51	44.17
Training and development specialists .....	16.81	19.71	25.74	34.56	45.39
Management analysts .....	18.30	20.86	25.17	33.62	40.11
Meeting and convention planners .....	19.43	22.85	23.36	25.00	37.50
Accountants and auditors .....	17.82	20.70	25.39	31.20	36.73
Appraisers and assessors of real estate .....	12.02	17.10	21.50	28.85	35.64
Budget analysts .....	21.16	23.85	27.11	32.57	37.61
Financial analysts and advisors .....	17.27	20.92	26.74	30.51	34.97

See footnotes at end of table.

**Table 21 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Business and financial operations occupations –Continued</b>					
Financial analysts .....	\$19.83	\$21.39	\$29.68	\$34.97	\$37.59
Insurance underwriters .....	14.68	17.98	26.74	27.97	28.27
Financial examiners .....	19.16	19.48	23.89	37.76	43.57
Loan counselors and officers .....	17.87	21.00	24.62	24.93	34.17
Loan counselors .....	17.87	21.00	24.62	24.93	34.17
Tax examiners, collectors, preparers, and revenue agents .....	12.89	14.97	20.69	27.98	34.94
Tax examiners, collectors, and revenue agents .....	12.89	15.16	21.01	28.15	34.94
<b>Computer and mathematical science occupations .....</b>					
Computer programmers .....	18.57	22.48	28.06	35.30	41.02
Computer software engineers .....	21.84	24.34	29.05	35.07	40.89
Computer software engineers, applications .....	19.60	25.12	34.38	37.93	44.10
Computer software engineers, applications .....	19.60	22.07	34.38	36.91	44.10
Computer support specialists .....	16.53	18.99	23.17	26.58	31.42
Computer systems analysts .....	20.54	26.83	33.11	39.16	46.86
Database administrators .....	22.04	26.07	31.80	34.57	39.03
Network and computer systems administrators .....	19.09	23.67	28.56	37.17	43.32
Network systems and data communications analysts .....	20.42	23.39	29.50	35.36	38.96
Statisticians .....	13.10	15.87	22.46	29.16	29.16
<b>Architecture and engineering occupations .....</b>					
Architects, except naval .....	19.22	24.27	30.57	39.23	46.77
Architects, except landscape and naval .....	31.60	34.47	40.55	45.09	47.60
Architects, except landscape and naval .....	35.42	39.73	42.64	45.09	47.60
Surveyors, cartographers, and photogrammetrists .....	19.92	19.92	26.62	34.04	47.33
Surveyors .....	24.23	26.62	34.04	42.77	47.33
Engineers .....	25.44	29.08	35.46	42.52	48.63
Civil engineers .....	26.42	30.38	37.01	44.40	48.63
Electrical and electronics engineers .....	27.86	31.82	41.08	43.88	52.52
Electrical engineers .....	27.86	28.48	34.65	41.92	47.37
Environmental engineers .....	25.39	27.83	33.70	42.61	50.43
Industrial engineers, including health and safety .....	20.92	34.65	41.88	43.86	56.06
Drafters .....	16.90	21.13	26.22	29.98	40.28
Architectural and civil drafters .....	16.90	21.13	26.22	35.71	40.28
Engineering technicians, except drafters .....	15.83	18.70	23.14	26.98	33.04
Civil engineering technicians .....	15.38	17.81	22.81	26.60	29.79
Electrical and electronic engineering technicians .....	20.76	22.46	27.98	35.09	38.90
Surveying and mapping technicians .....	14.83	17.73	23.02	26.70	29.04
<b>Life, physical, and social science occupations .....</b>					
Life scientists .....	16.39	20.54	25.82	34.49	45.39
Life scientists .....	17.09	20.58	21.95	28.91	35.64
Agricultural and food scientists .....	15.50	16.10	17.09	17.66	21.77
Biological scientists .....	20.13	21.95	25.51	31.47	35.61
Biochemists and biophysicists .....	17.99	19.69	22.29	28.76	28.76
Zoologists and wildlife biologists .....	20.94	21.95	24.95	26.25	35.61
Conservation scientists and foresters .....	20.97	21.50	26.57	29.93	35.64
Conservation scientists .....	20.97	21.50	25.13	29.91	33.89

See footnotes at end of table.

**Table 21 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Life, physical, and social science occupations –Continued</b>					
Foresters .....	\$26.85	\$26.85	\$28.91	\$47.08	\$52.54
Medical scientists .....	19.11	20.58	21.71	26.67	37.47
Physical scientists .....	20.58	24.26	29.01	35.03	44.80
Chemists and materials scientists .....	21.11	28.20	28.20	31.38	34.49
Chemists .....	21.11	28.20	28.20	31.38	34.49
Environmental scientists and geoscientists .....	19.81	23.92	30.02	37.08	43.83
Environmental scientists and specialists, including health ..	19.62	23.42	30.07	39.50	43.83
Psychologists .....	26.14	29.70	38.66	46.44	56.20
Clinical, counseling, and school psychologists .....	26.05	29.61	38.42	46.29	56.41
Urban and regional planners .....	22.01	24.58	31.05	40.63	51.70
Miscellaneous social scientists and related workers .....	11.08	12.40	16.94	25.01	39.61
Agricultural and food science technicians .....	9.17	9.84	14.60	20.14	23.14
Biological technicians .....	14.26	17.60	20.19	24.34	26.00
Chemical technicians .....	17.06	19.09	23.67	24.52	26.15
Social science research assistants .....	12.74	12.74	13.05	16.09	19.89
Miscellaneous life, physical, and social science technicians .....	12.98	16.48	19.23	25.22	32.81
Environmental science and protection technicians, including health .....	13.63	18.12	22.96	29.65	32.81
Forensic science technicians .....	15.65	21.54	26.30	30.98	44.32
Forest and conservation technicians .....	8.87	15.34	17.88	18.50	23.69
<b>Community and social services occupations .....</b>	15.09	17.65	22.43	30.78	41.43
Counselors .....	17.11	20.87	28.16	40.23	51.18
Substance abuse and behavioral disorder counselors .....	15.38	18.15	23.25	36.30	45.80
Educational, vocational, and school counselors .....	19.54	24.80	35.12	44.75	55.99
Mental health counselors .....	15.51	17.31	19.55	24.59	32.63
Rehabilitation counselors .....	15.75	18.53	22.27	27.14	31.06
Social workers .....	15.05	17.48	21.60	28.46	35.54
Child, family, and school social workers .....	15.52	17.79	22.10	30.39	38.82
Medical and public health social workers .....	14.39	15.90	19.81	23.43	30.58
Mental health and substance abuse social workers .....	13.60	16.47	18.89	25.91	31.76
Miscellaneous community and social service specialists .....	13.80	16.07	20.49	25.70	33.06
Health educators .....	16.81	18.23	23.08	31.99	32.85
Probation officers and correctional treatment specialists .....	15.61	18.24	23.58	29.06	37.47
Social and human service assistants .....	12.30	14.23	16.57	20.34	23.73
Clergy .....	22.10	24.26	27.10	29.14	31.11
<b>Legal occupations .....</b>	17.72	23.01	31.36	44.33	62.08
Lawyers .....	23.56	29.22	37.66	49.87	62.00
Judges, magistrates, and other judicial workers .....	24.49	31.50	44.33	62.75	76.92
Administrative law judges, adjudicators, and hearing officers .....	25.75	31.28	34.76	47.68	62.75
Judges, magistrate judges, and magistrates .....	24.49	39.95	62.08	75.11	88.66
Paralegals and legal assistants .....	13.79	18.70	23.01	25.25	31.36
Miscellaneous legal support workers .....	16.00	17.99	21.91	27.19	33.06
Court reporters .....	14.04	17.15	25.23	29.53	41.69

See footnotes at end of table.

**Table 21 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Legal occupations –Continued</b>					
Law clerks .....	\$18.33	\$20.27	\$23.71	\$27.81	\$31.02
<b>Education, training, and library occupations .....</b>					
Postsecondary teachers .....	13.45	23.92	33.17	44.26	56.54
Business teachers, postsecondary .....	24.42	32.71	44.21	59.62	79.72
Math and computer teachers, postsecondary .....	34.63	57.14	67.80	72.63	74.73
Computer science teachers, postsecondary .....	27.78	34.01	40.39	58.47	65.43
Mathematical science teachers, postsecondary .....	25.81	30.36	61.72	69.77	116.27
Engineering and architecture teachers, postsecondary .....	30.66	34.01	39.38	49.78	60.67
Engineering teachers, postsecondary .....	27.21	34.01	53.11	68.27	77.18
Life sciences teachers, postsecondary .....	27.21	34.01	53.11	68.27	81.14
Biological science teachers, postsecondary .....	21.49	29.47	41.40	56.92	98.97
Physical sciences teachers, postsecondary .....	20.86	27.50	36.44	60.60	98.97
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	32.03	36.96	46.96	58.81	73.12
Chemistry teachers, postsecondary .....	28.42	28.42	28.42	75.29	78.58
Physics teachers, postsecondary .....	32.18	44.21	46.96	56.73	70.69
Social sciences teachers, postsecondary .....	34.64	37.30	40.03	61.06	73.12
Economics teachers, postsecondary .....	32.88	36.73	45.38	59.74	77.91
Political science teachers, postsecondary .....	46.78	54.68	62.31	84.33	96.15
Psychology teachers, postsecondary .....	32.88	33.17	38.46	45.38	53.48
Sociology teachers, postsecondary .....	31.73	41.15	44.14	44.37	46.20
Health teachers, postsecondary .....	36.73	45.29	53.63	64.23	72.31
Health specialties teachers, postsecondary .....	27.21	31.71	45.46	71.62	91.78
Nursing instructors and teachers, postsecondary .....	29.24	40.15	51.44	89.45	111.73
Education and library science teachers, postsecondary .....	26.65	27.89	31.70	44.20	50.85
Education teachers, postsecondary .....	25.10	27.15	33.94	44.23	49.20
Law, criminal justice, and social work teachers, postsecondary .....	25.10	27.15	33.94	44.23	49.20
Criminal justice and law enforcement teachers, postsecondary .....	39.74	59.62	83.34	110.08	139.90
Law teachers, postsecondary .....	36.22	36.22	46.39	48.46	49.54
Social work teachers, postsecondary .....	67.24	81.73	90.52	137.37	139.90
Arts, communications, and humanities teachers, postsecondary .....	33.97	36.77	41.56	45.39	45.39
Art, drama, and music teachers, postsecondary .....	26.31	35.07	44.29	55.00	68.24
Communications teachers, postsecondary .....	29.15	35.07	44.52	55.50	69.15
English language and literature teachers, postsecondary ....	35.81	37.96	42.35	45.79	49.64
Foreign language and literature teachers, postsecondary ....	13.50	30.47	39.60	49.75	62.01
History teachers, postsecondary .....	32.64	38.44	52.97	58.80	66.67
Miscellaneous postsecondary teachers .....	35.68	37.52	47.12	61.55	72.60
Graduate teaching assistants .....	20.82	28.29	39.19	50.60	65.03
Recreation and fitness studies teachers, postsecondary .....	12.47	12.47	12.47	12.47	16.42
Vocational education teachers, postsecondary .....	20.00	28.87	29.50	44.49	49.92
Primary, secondary, and special education school teachers .....	21.50	21.88	27.15	38.21	55.00
	25.58	29.95	36.32	45.66	55.98

See footnotes at end of table.



**Table 21 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Education, training, and library occupations –Continued</b>					
Preschool and kindergarten teachers .....	\$20.99	\$26.28	\$33.26	\$40.30	\$50.93
Preschool teachers, except special education .....	14.58	16.58	27.91	37.35	44.38
Kindergarten teachers, except special education .....	24.86	28.74	35.03	42.04	52.31
Elementary and middle school teachers .....	25.57	29.88	36.71	46.08	56.89
Elementary school teachers, except special education .....	25.44	29.88	36.91	46.55	57.18
Middle school teachers, except special and vocational education .....	26.01	29.87	36.10	44.94	55.97
Secondary school teachers .....	26.38	30.44	36.30	45.12	54.74
Secondary school teachers, except special and vocational education .....	26.51	30.54	36.26	45.19	55.31
Vocational education teachers, secondary school .....	25.08	28.45	36.37	44.03	51.16
Special education teachers .....	25.49	30.66	36.21	45.79	56.01
Special education teachers, preschool, kindergarten, and elementary school .....	24.35	29.47	36.13	46.31	55.97
Special education teachers, middle school .....	28.22	32.91	36.22	45.95	55.89
Special education teachers, secondary school .....	26.82	31.24	36.53	45.67	59.32
Other teachers and instructors .....	9.95	13.57	23.20	36.64	50.19
Adult literacy, remedial education, and GED teachers and instructors .....	17.22	21.54	29.22	39.88	49.46
Self-enrichment education teachers .....	19.00	28.95	33.90	39.80	52.28
Archivists, curators, and museum technicians .....	14.75	17.45	25.53	36.28	39.63
Archivists .....	15.97	17.45	36.28	39.63	39.63
Curators .....	14.75	18.76	19.89	27.91	34.59
Librarians .....	15.94	21.91	26.12	34.75	44.65
Library technicians .....	11.24	13.11	15.18	18.68	24.03
Farm and home management advisors .....	17.03	17.80	21.04	26.30	26.30
Instructional coordinators .....	22.25	26.56	33.11	41.98	49.67
Teacher assistants .....	9.90	11.20	13.15	16.00	19.27
<b>Arts, design, entertainment, sports, and media occupations .....</b>					
Designers .....	14.56	17.61	21.95	26.39	35.53
Graphic designers .....	20.79	24.29	28.15	34.16	46.94
Actors, producers, and directors .....	20.79	24.29	28.15	34.16	46.94
Producers and directors .....	16.47	16.47	19.78	25.99	30.41
Athletes, coaches, umpires, and related workers .....	16.47	16.47	19.78	25.99	30.41
Coaches and scouts .....	12.00	16.29	21.39	28.25	51.99
Umpires, referees, and other sports officials .....	13.79	17.56	23.32	30.29	51.99
Public relations specialists .....	9.63	10.14	16.64	17.55	20.00
Writers and editors .....	17.00	18.53	26.39	29.86	37.53
Miscellaneous media and communication workers .....	21.26	22.15	24.75	26.62	36.58
Interpreters and translators .....	10.07	14.00	20.36	25.53	35.31
Broadcast and sound engineering technicians and radio operators .....	9.81	15.06	23.00	25.53	35.31
Audio and video equipment technicians .....	15.08	17.18	20.59	21.95	24.29
	16.33	18.27	21.92	23.75	24.97

See footnotes at end of table.



**Table 21 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Healthcare practitioner and technical occupations</b> .....	\$14.36	\$18.87	\$25.53	\$33.36	\$45.17
Dietitians and nutritionists .....	14.86	17.05	21.38	25.53	27.87
Pharmacists .....	44.15	50.92	52.38	56.02	58.50
Physicians and surgeons .....	12.19	19.57	26.39	80.04	97.55
Psychiatrists .....	33.97	73.23	79.39	84.13	101.03
Registered nurses .....	21.49	25.54	29.81	36.21	45.18
Therapists .....	24.91	28.84	34.24	40.51	54.10
Occupational therapists .....	28.53	31.75	35.07	45.00	58.55
Physical therapists .....	31.45	34.88	34.88	40.18	47.11
Recreational therapists .....	12.50	14.19	18.59	30.25	33.10
Respiratory therapists .....	23.99	26.32	28.62	29.36	31.72
Speech-language pathologists .....	27.12	32.35	36.09	45.52	54.71
Clinical laboratory technologists and technicians .....	14.71	17.58	22.37	23.84	28.20
Medical and clinical laboratory technologists .....	18.45	22.38	23.84	27.39	29.74
Medical and clinical laboratory technicians .....	11.87	16.66	19.01	22.47	24.10
Diagnostic related technologists and technicians .....	18.00	21.93	25.98	30.25	38.83
Cardiovascular technologists and technicians .....	11.18	11.18	19.25	23.06	24.54
Radiologic technologists and technicians .....	19.16	22.00	26.35	29.34	34.97
Emergency medical technicians and paramedics .....	9.92	13.35	16.65	21.67	26.48
Health diagnosing and treating practitioner support technicians	11.54	12.95	15.69	21.37	25.82
Pharmacy technicians .....	11.54	12.20	14.70	17.48	22.51
Psychiatric technicians .....	10.57	12.30	19.23	24.63	26.80
Surgical technologists .....	15.41	16.96	18.46	20.29	25.24
Veterinary technologists and technicians .....	13.06	13.51	15.00	16.00	16.52
Licensed practical and licensed vocational nurses .....	14.00	15.28	17.64	20.22	23.28
Medical records and health information technicians .....	11.59	13.96	16.93	18.98	21.78
Miscellaneous health technologists and technicians .....	11.30	17.09	20.52	20.83	21.90
Occupational health and safety specialists and technicians .....	14.31	17.31	22.98	30.61	34.04
Occupational health and safety specialists .....	14.71	17.29	22.98	30.38	34.34
Miscellaneous healthcare practitioner and technical workers .....	14.08	16.83	17.31	19.23	21.19
Athletic trainers .....	14.08	16.83	17.31	19.23	21.19
<b>Healthcare support occupations</b> .....	9.39	10.41	12.93	16.42	19.91
Nursing, psychiatric, and home health aides .....	9.31	10.24	12.18	15.94	19.06
Home health aides .....	8.58	9.32	10.10	13.35	16.87
Nursing aides, orderlies, and attendants .....	8.72	10.00	11.44	14.63	17.65
Psychiatric aides .....	9.96	11.83	14.75	17.84	20.75
Occupational therapist assistants and aides .....	10.56	15.21	17.32	25.21	25.27
Physical therapist assistants and aides .....	13.64	13.71	23.28	25.58	29.69
Miscellaneous healthcare support occupations .....	9.67	11.14	13.75	16.68	22.08
Dental assistants .....	11.04	13.88	16.70	17.48	22.73
Medical assistants .....	10.50	12.97	13.75	15.95	18.32
Medical equipment preparers .....	8.76	12.00	13.87	15.63	25.72
Medical transcriptionists .....	10.84	10.84	10.84	20.01	21.81
<b>Protective service occupations</b> .....	13.37	16.66	22.62	30.36	37.77

See footnotes at end of table.

**Table 21 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Protective service occupations –Continued</b>					
First-line supervisors/managers, law enforcement workers .....	\$20.36	\$26.81	\$34.51	\$44.09	\$51.92
First-line supervisors/managers of correctional officers .....	17.14	20.67	26.87	34.34	42.76
First-line supervisors/managers of police and detectives .....	22.49	29.95	36.96	45.72	53.33
First-line supervisors/managers of fire fighting and prevention workers .....	16.72	22.17	27.58	34.64	42.35
Fire fighters .....	12.26	15.97	21.22	25.86	32.43
Fire inspectors .....	21.64	21.65	24.90	28.89	37.92
Fire inspectors and investigators .....	21.65	21.65	24.90	28.35	33.31
Bailiffs, correctional officers, and jailers .....	13.22	14.94	17.99	24.26	31.00
Bailiffs .....	14.69	22.86	27.72	32.12	33.10
Correctional officers and jailers .....	13.22	14.93	17.89	23.76	30.58
Detectives and criminal investigators .....	16.64	20.60	28.06	36.60	43.61
Fish and game wardens .....	10.02	19.16	25.55	25.55	26.17
Parking enforcement workers .....	11.61	13.11	14.95	19.50	25.73
Police officers .....	16.12	20.45	26.98	33.95	39.55
Police and sheriff's patrol officers .....	16.12	20.45	26.98	33.95	39.55
Animal control workers .....	9.59	11.80	13.02	14.75	22.42
Security guards and gaming surveillance officers .....	10.41	12.29	16.01	20.15	22.89
Security guards .....	10.41	12.29	15.84	20.11	22.73
Miscellaneous protective service workers .....	8.09	9.28	13.52	20.02	26.12
Crossing guards .....	7.29	9.11	10.75	13.92	18.16
Lifeguards, ski patrol, and other recreational protective service workers .....	7.43	8.25	9.88	16.61	26.24
<b>Food preparation and serving related occupations .....</b>	<b>8.10</b>	<b>9.74</b>	<b>11.80</b>	<b>14.57</b>	<b>18.64</b>
First-line supervisors/managers, food preparation and serving workers .....	9.83	12.61	16.53	20.24	23.97
First-line supervisors/managers of food preparation and serving workers .....	9.83	12.86	17.13	20.39	23.97
Cooks .....	8.40	9.71	11.36	14.34	17.81
Cooks, institution and cafeteria .....	8.41	9.73	11.40	14.34	17.95
Food preparation workers .....	8.10	10.00	11.75	14.32	15.66
Food service, tipped .....	5.31	8.00	9.78	13.05	14.14
Waiters and waitresses .....	5.15	5.30	5.38	7.50	8.37
Dining room and cafeteria attendants and bartender helpers ..	9.21	10.02	12.22	14.14	14.61
Fast food and counter workers .....	8.43	9.95	11.48	13.46	15.54
Combined food preparation and serving workers, including fast food .....	8.74	9.96	11.42	13.48	15.54
Counter attendants, cafeteria, food concession, and coffee shop .....	7.52	8.75	11.64	12.77	15.03
Food servers, nonrestaurant .....	8.00	8.98	10.38	13.78	16.34
Dishwashers .....	7.25	7.64	9.11	10.00	12.31
<b>Building and grounds cleaning and maintenance occupations</b>	<b>9.09</b>	<b>10.65</b>	<b>13.76</b>	<b>17.49</b>	<b>21.63</b>

See footnotes at end of table.

**Table 21 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Building and grounds cleaning and maintenance occupations</b> —Continued					
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	\$14.75	\$17.64	\$19.44	\$24.40	\$36.32
First-line supervisors/managers of housekeeping and janitorial workers .....	14.65	17.64	19.44	22.41	38.01
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	14.75	18.62	21.80	26.70	36.32
Building cleaning workers .....	9.04	10.43	13.18	16.35	19.98
Janitors and cleaners, except maids and housekeeping cleaners .....	9.07	10.49	13.37	16.49	20.12
Maids and housekeeping cleaners .....	8.00	9.24	10.55	12.81	15.23
Pest control workers .....	11.00	12.55	13.52	16.00	22.22
Grounds maintenance workers .....	9.06	10.98	14.28	19.22	24.15
Landscaping and groundskeeping workers .....	9.25	11.07	14.28	18.39	24.15
Tree trimmers and pruners .....	19.22	19.22	19.22	23.50	27.58
<b>Personal care and service occupations</b> .....	7.30	8.74	12.00	16.00	19.84
First-line supervisors/managers of gaming workers .....	12.03	12.19	16.00	20.75	26.33
First-line supervisors/managers of personal service workers .....	12.98	18.59	19.84	20.97	23.01
Nonfarm animal caretakers .....	7.25	7.25	8.25	8.74	8.96
Gaming services workers .....	5.32	6.47	8.00	10.24	13.48
Gaming dealers .....	5.15	5.32	6.65	8.00	8.40
Ushers, lobby attendants, and ticket takers .....	7.25	7.28	8.00	9.76	10.26
Miscellaneous entertainment attendants and related workers .....	7.25	7.34	8.19	10.92	19.24
Amusement and recreation attendants .....	7.25	7.30	8.19	10.92	19.24
Tour and travel guides .....	10.76	14.06	15.70	16.23	16.23
Transportation attendants .....	8.66	9.44	11.29	14.30	18.91
Transportation attendants, except flight attendants and baggage porters .....	8.66	9.44	11.29	14.30	18.91
Child care workers .....	8.05	9.78	13.20	14.57	16.81
Personal and home care aides .....	8.75	9.99	11.30	15.19	15.19
Recreation and fitness workers .....	8.00	9.25	11.78	17.00	20.29
Fitness trainers and aerobics instructors .....	9.10	9.99	13.50	17.67	18.18
Recreation workers .....	8.00	9.25	11.71	16.95	20.52
Residential advisors .....	15.59	16.05	16.94	19.26	21.32
<b>Sales and related occupations</b> .....	8.59	11.22	15.36	19.88	26.34
First-line supervisors/managers, sales workers .....	17.16	17.16	21.50	27.82	31.11
First-line supervisors/managers of retail sales workers .....	17.16	17.16	21.50	27.82	31.11
Retail sales workers .....	8.36	10.09	13.00	18.21	21.66
Cashiers, all workers .....	8.50	10.48	12.99	18.01	21.66
Cashiers .....	8.74	10.99	13.56	18.79	22.00
Retail salespersons .....	8.00	11.73	14.49	19.55	21.09
<b>Office and administrative support occupations</b> .....	11.27	13.36	16.65	20.42	24.48

See footnotes at end of table.

**Table 21 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Office and administrative support occupations –Continued</b>					
First-line supervisors/managers of office and administrative support workers .....	\$13.04	\$16.66	\$20.21	\$23.79	\$28.63
Switchboard operators, including answering service .....	9.22	9.50	14.15	17.44	22.80
Financial clerks .....	12.22	14.75	18.15	20.96	24.43
Bill and account collectors .....	9.24	12.57	14.54	18.38	23.29
Billing and posting clerks and machine operators .....	11.66	13.75	15.39	19.12	21.87
Bookkeeping, accounting, and auditing clerks .....	12.73	15.14	18.51	21.14	24.44
Payroll and timekeeping clerks .....	14.37	16.85	19.03	21.91	25.02
Procurement clerks .....	11.78	12.04	16.73	23.93	25.46
Court, municipal, and license clerks .....	11.70	13.00	16.33	19.86	24.75
Customer service representatives .....	11.00	13.23	16.35	18.41	22.07
Eligibility interviewers, government programs .....	13.03	14.81	17.45	20.07	23.49
File clerks .....	10.00	12.34	14.94	18.57	20.20
Interviewers, except eligibility and loan .....	9.74	11.04	12.26	14.42	17.47
Library assistants, clerical .....	8.25	10.00	12.29	14.72	19.30
Human resources assistants, except payroll and timekeeping ....	12.59	14.95	19.06	22.54	24.99
Receptionists and information clerks .....	10.02	11.46	14.09	17.91	21.44
Couriers and messengers .....	7.25	9.00	11.05	13.81	21.34
Dispatchers .....	11.04	13.73	17.50	22.66	29.65
Police, fire, and ambulance dispatchers .....	11.04	13.34	17.10	21.21	28.14
Dispatchers, except police, fire, and ambulance .....	12.79	15.02	21.54	28.25	36.43
Meter readers, utilities .....	8.74	10.66	16.29	21.32	23.43
Production, planning, and expediting clerks .....	14.95	15.29	16.40	23.52	25.20
Shipping, receiving, and traffic clerks .....	10.66	12.57	14.57	16.69	25.21
Stock clerks and order fillers .....	10.86	12.87	16.44	19.03	23.25
Weighers, measurers, checkers, and samplers, recordkeeping ....	14.81	15.64	16.83	19.55	19.55
Secretaries and administrative assistants .....	12.07	14.43	17.68	21.49	25.98
Executive secretaries and administrative assistants .....	13.29	15.63	19.11	23.51	27.36
Legal secretaries .....	11.74	15.39	19.82	24.10	30.40
Medical secretaries .....	11.45	13.16	15.16	20.25	21.31
Secretaries, except legal, medical, and executive .....	11.50	13.75	16.64	19.84	24.17
Computer operators .....	12.46	12.46	12.46	14.82	21.34
Data entry and information processing workers .....	11.55	13.98	16.36	18.72	21.68
Data entry keyers .....	11.42	13.98	16.25	19.19	21.62
Word processors and typists .....	12.29	14.18	16.36	18.55	21.76
Insurance claims and policy processing clerks .....	11.99	13.78	20.19	21.52	24.14
Mail clerks and mail machine operators, except postal service ..	8.55	8.59	12.65	15.78	16.92
Office clerks, general .....	10.92	12.82	15.58	18.80	21.59
Office machine operators, except computer .....	8.17	8.18	13.10	16.52	16.52
Statistical assistants .....	13.35	13.46	20.47	22.27	24.79
<b>Farming, fishing, and forestry occupations</b> .....	10.97	15.00	20.43	22.16	25.96
Forest and conservation workers .....	8.58	9.00	11.83	22.98	23.43
<b>Construction and extraction occupations</b> .....	12.18	14.13	18.47	24.60	31.72

See footnotes at end of table.

**Table 21 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Construction and extraction occupations –Continued</b>					
First-line supervisors/managers of construction trades and extraction workers .....	\$16.16	\$19.56	\$25.16	\$28.98	\$33.10
Carpenters .....	12.70	16.17	20.48	24.49	31.90
Construction laborers .....	9.86	11.01	13.58	20.74	26.16
Construction equipment operators .....	11.85	13.63	15.88	20.37	24.98
Paving, surfacing, and tamping equipment operators .....	10.50	11.79	12.39	17.97	25.84
Operating engineers and other construction equipment operators .....	12.00	13.82	16.24	20.39	24.98
Electricians .....	16.20	20.84	27.18	32.72	39.85
Painters and paperhangers .....	13.25	15.87	20.47	35.00	35.00
Painters, construction and maintenance .....	13.25	15.87	20.47	35.00	35.00
Pipelayers, plumbers, pipefitters, and steamfitters .....	11.07	14.15	18.82	27.43	32.10
Pipelayers .....	10.79	11.57	13.18	15.62	17.43
Plumbers, pipefitters, and steamfitters .....	12.77	16.02	21.57	29.34	37.05
Helpers, construction trades .....	10.79	13.65	15.56	19.94	24.17
Construction and building inspectors .....	16.90	19.00	23.27	28.82	33.91
Highway maintenance workers .....	12.18	13.60	16.69	20.61	24.77
Septic tank servicers and sewer pipe cleaners .....	12.36	14.33	17.52	26.02	28.77
Miscellaneous construction and related workers .....	10.00	16.99	21.84	26.29	28.51
<b>Installation, maintenance, and repair occupations .....</b>	<b>13.26</b>	<b>16.29</b>	<b>20.22</b>	<b>26.41</b>	<b>32.25</b>
First-line supervisors/managers of mechanics, installers, and repairers .....	17.67	21.45	26.96	30.93	39.20
Computer, automated teller, and office machine repairers .....	11.47	20.16	20.16	20.16	20.16
Radio and telecommunications equipment installers and repairers .....	19.43	19.71	23.03	28.55	36.24
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	17.23	20.51	27.35	38.28	47.21
Electrical and electronics repairers, commercial and industrial equipment .....	12.72	20.13	25.25	39.38	47.21
Electrical and electronics repairers, powerhouse, substation, and relay .....	19.11	20.51	27.35	38.28	48.56
Automotive technicians and repairers .....	13.92	16.05	20.10	23.98	29.52
Automotive service technicians and mechanics .....	13.92	15.90	20.10	23.55	29.17
Bus and truck mechanics and diesel engine specialists .....	14.48	17.45	22.76	27.14	30.91
Heavy vehicle and mobile equipment service technicians and mechanics .....	15.90	19.18	26.08	27.58	30.97
Mobile heavy equipment mechanics, except engines .....	15.36	15.90	23.01	26.08	30.97
Control and valve installers and repairers .....	12.49	13.26	16.97	21.68	25.60
Control and valve installers and repairers, except mechanical door .....	12.49	13.26	16.97	21.68	25.60
Heating, air conditioning, and refrigeration mechanics and installers .....	16.06	18.50	22.12	27.82	43.41
Industrial machinery installation, repair, and maintenance workers .....	12.36	15.55	18.90	23.16	29.33

See footnotes at end of table.

**Table 21 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Installation, maintenance, and repair occupations –Continued</b>					
Industrial machinery mechanics .....	\$18.14	\$20.04	\$27.80	\$34.22	\$38.24
Maintenance and repair workers, general .....	12.23	14.99	18.35	22.45	27.03
Line installers and repairers .....	16.14	24.68	29.80	33.50	35.43
Electrical power-line installers and repairers .....	16.14	24.68	29.80	33.50	35.43
Miscellaneous installation, maintenance, and repair workers .....	12.41	15.23	19.43	23.43	31.90
Helpers--installation, maintenance, and repair workers .....	11.34	13.10	13.60	18.36	20.48
<b>Production occupations</b> .....					
First-line supervisors/managers of production and operating workers .....	12.12	15.26	20.45	26.54	33.60
Welding, soldering, and brazing workers .....	18.11	19.82	24.14	33.18	35.18
Welders, cutters, solderers, and brazers .....	14.67	19.86	28.00	30.00	50.48
Printers .....	14.67	19.86	25.88	30.00	50.48
Laundry and dry-cleaning workers .....	13.80	14.24	18.34	22.11	22.11
Power plant operators, distributors, and dispatchers .....	8.34	10.00	10.45	14.11	15.95
Power plant operators .....	15.80	21.93	28.93	32.00	35.34
Stationary engineers and boiler operators .....	15.80	20.92	29.16	32.82	35.34
Water and liquid waste treatment plant and system operators .....	17.15	23.26	24.65	31.24	34.81
Inspectors, testers, sorters, samplers, and weighers .....	13.00	15.26	18.97	23.54	28.84
Miscellaneous production workers .....	13.60	17.67	17.81	22.81	28.49
Helpers--production workers .....	8.25	10.12	12.92	17.51	17.57
Helpers--production workers .....	8.25	8.25	10.07	10.30	11.19
<b>Transportation and material moving occupations</b> .....					
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	10.99	13.67	17.51	23.49	28.64
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	20.12	21.64	22.09	26.97	31.33
Bus drivers .....	9.19	14.95	20.54	30.42	35.85
Bus drivers, transit and intercity .....	12.19	14.00	17.14	21.62	26.96
Bus drivers, school .....	14.23	17.93	24.10	27.31	28.47
Driver/sales workers and truck drivers .....	11.91	13.38	15.92	18.80	21.81
Truck drivers, heavy and tractor-trailer .....	12.85	14.02	16.98	21.22	25.60
Truck drivers, light or delivery services .....	13.05	14.37	17.38	21.87	27.14
Taxi drivers and chauffeurs .....	12.39	13.30	16.86	19.60	24.33
Subway and streetcar operators .....	9.75	10.64	12.00	14.42	16.02
Parking lot attendants .....	20.10	24.85	27.32	29.79	30.48
Transportation inspectors .....	5.15	7.52	11.67	13.00	13.64
Dredge, excavating, and loading machine operators .....	24.50	26.67	27.98	31.10	36.19
Excavating and loading machine and dragline operators .....	10.71	13.12	15.57	20.62	22.26
Industrial truck and tractor operators .....	10.71	13.12	15.57	20.62	22.26
Laborers and material movers, hand .....	10.00	10.00	13.67	18.69	23.44
Cleaners of vehicles and equipment .....	7.86	8.00	11.81	16.50	20.85
Cleaners of vehicles and equipment .....	14.05	16.26	16.91	20.85	20.85

See footnotes at end of table.

**Table 21 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Transportation and material moving occupations –Continued</b>					
Laborers and freight, stock, and material movers, hand .....	\$7.67	\$8.00	\$10.77	\$14.93	\$20.77
Refuse and recyclable material collectors .....	10.01	12.20	17.85	29.79	33.34

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>2</sup> 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 22

**Full-time State and local government workers: Hourly wage percentiles<sup>1</sup>**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>All workers</b> .....	\$12.34	\$16.16	\$23.08	\$33.69	\$45.88
<b>Management occupations</b> .....	23.17	30.94	40.50	51.98	63.37
Chief executives .....	24.02	42.12	55.17	72.68	91.84
General and operations managers .....	22.65	28.31	35.38	51.63	64.22
Legislators .....	12.62	13.34	23.92	35.75	44.23
Public relations managers .....	19.52	22.89	33.89	50.25	50.30
Administrative services managers .....	23.08	28.14	36.96	43.77	48.96
Computer and information systems managers .....	29.04	33.69	44.63	51.98	70.01
Financial managers .....	23.85	32.30	43.95	52.65	63.66
Human resources managers .....	22.83	29.88	35.39	48.03	58.15
Compensation and benefits managers .....	24.04	29.88	35.75	42.18	48.03
Training and development managers .....	18.59	22.83	32.97	35.39	56.17
Purchasing managers .....	23.53	23.59	31.36	34.59	44.10
Transportation, storage, and distribution managers .....	26.07	33.50	42.76	46.26	53.71
Construction managers .....	21.98	27.02	36.16	44.43	49.60
Education administrators .....	25.89	35.75	45.18	54.63	63.16
Education administrators, preschool and child care center/program .....	16.97	19.38	30.94	39.11	39.32
Education administrators, elementary and secondary school ..	34.35	39.54	47.84	56.13	63.16
Education administrators, postsecondary .....	22.00	25.80	35.75	52.48	66.14
Engineering managers .....	38.46	41.42	53.69	57.12	60.69
Food service managers .....	18.44	20.57	28.75	31.20	34.29
Medical and health services managers .....	26.52	30.80	41.90	53.17	92.82
Natural sciences managers .....	23.34	25.12	36.40	54.01	55.30
Property, real estate, and community association managers .....	18.00	24.29	28.82	33.32	37.30
Social and community service managers .....	22.34	30.64	34.71	39.51	46.55
<b>Business and financial operations occupations</b> .....	16.61	19.79	24.67	31.34	38.15
Buyers and purchasing agents .....	17.94	21.56	25.24	30.77	37.67
Purchasing agents, except wholesale, retail, and farm products .....	17.65	21.52	24.78	30.77	37.67
Claims adjusters, appraisers, examiners, and investigators .....	18.76	23.08	28.66	33.00	39.99
Claims adjusters, examiners, and investigators .....	18.76	23.08	28.66	33.00	39.99
Compliance officers, except agriculture, construction, health and safety, and transportation .....	14.30	19.06	21.93	28.00	32.69
Emergency management specialists .....	19.04	22.25	46.89	47.16	47.16
Human resources, training, and labor relations specialists .....	15.17	18.82	23.56	32.74	44.17
Employment, recruitment, and placement specialists .....	12.97	14.13	15.20	19.55	23.58
Compensation, benefits, and job analysis specialists .....	19.26	21.80	24.39	34.51	44.17
Training and development specialists .....	16.81	19.71	24.72	34.56	45.39
Management analysts .....	18.28	20.78	25.01	33.91	40.11
Meeting and convention planners .....	19.43	22.85	23.36	25.00	37.50
Accountants and auditors .....	17.85	20.72	25.36	31.20	36.74
Appraisers and assessors of real estate .....	12.02	17.36	21.50	28.85	35.81
Budget analysts .....	21.12	24.24	27.33	32.43	37.37

See footnotes at end of table.



Table 22

**Full-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Business and financial operations occupations —Continued</b>					
Financial analysts and advisors .....	\$17.27	\$20.92	\$26.74	\$30.51	\$34.97
Financial analysts .....	19.83	21.39	29.68	34.97	37.59
Insurance underwriters .....	14.68	17.98	26.74	27.97	28.27
Financial examiners .....	19.16	19.48	23.89	37.76	43.57
Loan counselors and officers .....	17.87	21.00	24.62	24.93	34.17
Loan counselors .....	17.87	21.00	24.62	24.93	34.17
Tax examiners, collectors, preparers, and revenue agents .....	12.89	14.97	20.69	27.98	34.94
Tax examiners, collectors, and revenue agents .....	12.89	15.16	21.01	28.15	34.94
<b>Computer and mathematical science occupations</b>					
Computer programmers .....	18.60	22.50	28.06	35.36	41.02
Computer software engineers .....	21.84	24.34	28.74	35.75	41.83
Computer software engineers, applications .....	19.60	25.12	34.38	37.93	44.10
Computer software engineers, applications .....	19.60	22.07	34.38	36.91	44.10
Computer support specialists .....	16.53	18.99	23.17	26.58	31.42
Computer systems analysts .....	20.50	27.00	33.20	39.16	46.86
Database administrators .....	22.04	26.07	31.80	34.57	39.03
Network and computer systems administrators .....	19.57	23.94	28.66	37.41	43.32
Network systems and data communications analysts .....	20.42	23.39	29.50	35.36	38.96
Statisticians .....	13.10	15.87	22.46	29.16	29.16
<b>Architecture and engineering occupations</b>					
Architects, except naval .....	19.22	24.41	30.63	39.23	46.77
Architects, except naval .....	31.60	34.47	40.55	45.09	47.60
Architects, except landscape and naval .....	32.87	37.91	42.64	45.09	47.60
Surveyors, cartographers, and photogrammetrists .....	19.92	19.92	26.62	34.04	47.33
Surveyors .....	24.23	26.62	34.04	42.77	47.33
Engineers .....	25.64	29.27	35.47	42.55	48.63
Civil engineers .....	26.42	30.38	37.01	44.40	48.63
Electrical and electronics engineers .....	28.48	33.08	41.08	43.88	52.52
Electrical engineers .....	27.86	28.83	35.47	41.92	48.36
Environmental engineers .....	25.39	27.83	33.70	42.61	50.43
Industrial engineers, including health and safety .....	20.92	34.65	41.88	43.86	56.06
Drafters .....	16.90	21.13	26.22	29.98	40.28
Architectural and civil drafters .....	16.90	21.13	26.22	35.71	40.28
Engineering technicians, except drafters .....	15.87	18.70	23.14	27.15	33.04
Civil engineering technicians .....	15.38	17.81	22.81	26.60	29.79
Electrical and electronic engineering technicians .....	20.76	22.46	27.98	35.09	38.90
Surveying and mapping technicians .....	14.87	17.73	23.02	26.70	29.04
<b>Life, physical, and social science occupations</b>					
Life scientists .....	16.48	20.58	25.94	34.59	45.68
Life scientists .....	17.09	20.58	21.87	29.34	35.64
Agricultural and food scientists .....	15.50	16.10	17.09	17.66	21.77
Biological scientists .....	20.02	21.95	24.95	31.73	39.37
Zoologists and wildlife biologists .....	20.94	21.95	24.95	26.25	35.61
Conservation scientists and foresters .....	20.97	21.50	26.57	29.93	35.64

See footnotes at end of table.

Table 22

**Full-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Life, physical, and social science occupations —Continued</b>					
Conservation scientists .....	\$20.97	\$21.50	\$25.13	\$29.91	\$33.89
Medical scientists .....	19.23	20.58	21.71	26.85	37.47
Physical scientists .....	20.58	24.26	29.01	35.03	44.80
Chemists and materials scientists .....	21.11	28.20	28.20	31.38	34.49
Chemists .....	21.11	28.20	28.20	31.38	34.49
Environmental scientists and geoscientists .....	19.81	23.92	30.02	37.08	43.83
Environmental scientists and specialists, including health ..	19.62	23.42	30.07	39.50	43.83
Psychologists .....	26.05	29.61	38.37	47.04	56.41
Clinical, counseling, and school psychologists .....	25.81	29.48	37.91	46.17	57.09
Urban and regional planners .....	22.01	24.51	31.26	41.11	51.70
Agricultural and food science technicians .....	9.17	9.17	15.88	20.14	23.14
Biological technicians .....	14.74	17.60	20.53	24.34	25.55
Chemical technicians .....	17.06	19.09	23.67	24.52	26.15
Miscellaneous life, physical, and social science technicians .....	14.21	16.48	19.71	25.41	32.81
Environmental science and protection technicians, including health .....	13.63	18.12	22.96	29.65	32.81
Forensic science technicians .....	15.65	21.54	25.69	30.98	44.73
Forest and conservation technicians .....	14.95	17.40	18.50	19.36	33.94
<b>Community and social services occupations .....</b>	15.13	17.68	22.45	30.96	41.49
Counselors .....	17.22	21.06	28.72	40.32	51.37
Substance abuse and behavioral disorder counselors .....	15.39	18.15	22.68	37.05	46.23
Educational, vocational, and school counselors .....	19.54	24.91	35.49	44.90	56.10
Mental health counselors .....	15.51	17.31	19.55	24.10	34.30
Rehabilitation counselors .....	15.75	18.45	22.90	27.28	31.16
Social workers .....	15.05	17.50	21.50	28.50	35.54
Child, family, and school social workers .....	15.52	17.92	22.10	30.43	38.89
Medical and public health social workers .....	14.39	15.87	19.67	22.96	30.16
Mental health and substance abuse social workers .....	13.48	16.25	18.86	25.24	31.90
Miscellaneous community and social service specialists .....	13.85	16.16	20.50	25.77	33.05
Health educators .....	16.81	18.23	23.08	31.99	32.85
Probation officers and correctional treatment specialists .....	15.61	18.19	23.48	29.06	36.48
Social and human service assistants .....	12.30	14.23	16.57	20.37	23.73
<b>Legal occupations .....</b>	18.33	23.01	31.36	44.73	62.08
Lawyers .....	24.04	29.88	38.46	49.87	62.00
Judges, magistrates, and other judicial workers .....	24.49	31.50	44.33	62.90	88.66
Administrative law judges, adjudicators, and hearing officers .....	25.75	31.28	34.76	47.68	62.75
Judges, magistrate judges, and magistrates .....	24.49	44.33	62.08	75.11	88.66
Paralegals and legal assistants .....	14.19	18.98	23.01	25.30	31.36
Miscellaneous legal support workers .....	16.14	18.33	21.91	27.19	34.04
Court reporters .....	14.42	17.20	25.23	29.53	41.69
Law clerks .....	19.78	21.92	23.87	27.99	31.03

See footnotes at end of table.

Table 22

**Full-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Education, training, and library occupations</b> .....	\$14.97	\$25.93	\$34.15	\$44.99	\$57.26
Postsecondary teachers .....	25.64	33.36	45.02	60.71	81.74
Business teachers, postsecondary .....	39.69	57.67	67.80	73.50	74.73
Math and computer teachers, postsecondary .....	27.78	34.01	40.41	59.03	65.43
Computer science teachers, postsecondary .....	25.81	30.36	61.72	74.76	117.74
Mathematical science teachers, postsecondary .....	30.66	34.01	39.35	50.03	60.67
Engineering and architecture teachers, postsecondary .....	27.21	34.01	52.91	68.27	78.85
Engineering teachers, postsecondary .....	27.21	34.01	52.91	68.27	81.14
Life sciences teachers, postsecondary .....	21.49	29.59	41.43	56.92	98.97
Biological science teachers, postsecondary .....	20.86	27.50	36.44	60.60	98.97
Physical sciences teachers, postsecondary .....	32.80	38.16	46.96	58.81	73.67
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	49.76	58.22	75.29	78.58	78.58
Chemistry teachers, postsecondary .....	32.18	44.21	46.96	56.73	70.69
Physics teachers, postsecondary .....	34.64	37.30	40.03	61.06	73.12
Social sciences teachers, postsecondary .....	32.88	37.40	45.38	62.16	79.72
Economics teachers, postsecondary .....	46.78	54.68	62.31	86.22	96.15
Political science teachers, postsecondary .....	32.88	33.17	38.46	45.38	53.48
Psychology teachers, postsecondary .....	31.73	41.16	44.14	44.37	46.20
Sociology teachers, postsecondary .....	38.28	45.29	54.49	65.09	76.47
Health teachers, postsecondary .....	27.21	33.35	45.46	71.62	94.41
Health specialties teachers, postsecondary .....	31.71	40.67	53.23	89.45	111.73
Nursing instructors and teachers, postsecondary .....	26.65	27.89	31.41	44.07	50.17
Education and library science teachers, postsecondary .....	25.10	27.15	33.94	44.37	49.20
Education teachers, postsecondary .....	25.10	27.15	33.94	44.37	49.20
Law, criminal justice, and social work teachers, postsecondary .....	41.56	67.77	89.85	110.08	139.90
Law teachers, postsecondary .....	67.24	81.73	90.52	137.37	139.90
Arts, communications, and humanities teachers, postsecondary .....	30.59	37.29	45.79	55.19	69.14
Art, drama, and music teachers, postsecondary .....	30.42	37.24	45.85	55.71	69.15
Communications teachers, postsecondary .....	35.81	37.96	42.35	45.79	49.64
English language and literature teachers, postsecondary ....	25.64	33.72	43.90	49.85	63.30
Foreign language and literature teachers, postsecondary ....	36.21	38.84	52.97	58.80	68.01
History teachers, postsecondary .....	35.68	37.52	47.12	61.55	72.60
Miscellaneous postsecondary teachers .....	21.50	29.33	39.49	51.04	66.59
Recreation and fitness studies teachers, postsecondary .....	20.13	29.17	33.38	44.49	49.92
Vocational education teachers, postsecondary .....	21.50	22.04	28.63	41.77	63.51
Primary, secondary, and special education school teachers .....	25.92	30.15	36.47	45.76	56.12
Preschool and kindergarten teachers .....	22.33	26.66	33.70	40.89	51.48
Preschool teachers, except special education .....	14.58	17.40	28.64	37.71	45.75
Kindergarten teachers, except special education .....	24.86	28.95	35.19	42.11	52.31
Elementary and middle school teachers .....	25.92	30.06	36.94	46.28	57.07
Elementary school teachers, except special education .....	25.92	30.10	37.15	46.75	57.31

See footnotes at end of table.

Table 22

**Full-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Education, training, and library occupations —Continued</b>					
Middle school teachers, except special and vocational education .....	\$26.07	\$29.93	\$36.12	\$45.00	\$56.09
Secondary school teachers .....	26.55	30.54	36.38	45.19	54.77
Secondary school teachers, except special and vocational education .....	26.73	30.54	36.37	45.25	55.41
Vocational education teachers, secondary school .....	25.57	28.78	36.45	44.00	51.16
Special education teachers .....	25.72	30.67	36.22	45.77	56.12
Special education teachers, preschool, kindergarten, and elementary school .....	25.05	29.61	36.19	46.34	56.01
Special education teachers, middle school .....	28.22	32.91	36.21	45.95	55.89
Special education teachers, secondary school .....	26.82	31.24	36.53	45.61	59.32
Other teachers and instructors .....	20.04	26.15	34.33	44.75	57.99
Adult literacy, remedial education, and GED teachers and instructors .....	18.35	21.54	31.15	40.79	48.55
Self-enrichment education teachers .....	25.76	29.39	33.90	39.11	52.28
Archivists, curators, and museum technicians .....	15.56	17.45	27.28	36.28	39.63
Curators .....	18.76	19.89	25.53	33.80	34.59
Librarians .....	16.36	22.11	26.33	35.32	45.30
Library technicians .....	11.83	13.57	15.21	18.19	23.62
Farm and home management advisors .....	17.21	18.22	21.04	26.30	26.30
Instructional coordinators .....	22.25	26.57	33.26	42.20	50.41
Teacher assistants .....	9.88	11.24	13.13	15.93	19.27
<b>Arts, design, entertainment, sports, and media occupations .....</b>					
Designers .....	15.08	18.33	22.16	26.39	35.85
Graphic designers .....	20.79	24.29	28.15	40.89	46.94
Actors, producers, and directors .....	20.79	24.29	28.15	40.89	46.94
Producers and directors .....	16.47	16.47	19.78	25.99	30.41
Athletes, coaches, umpires, and related workers .....	16.47	16.47	19.78	25.99	30.41
Coaches and scouts .....	16.28	17.56	24.54	36.06	51.99
Coaches and scouts .....	16.28	17.56	24.54	36.06	51.99
Public relations specialists .....	17.00	18.53	26.39	29.86	37.53
Writers and editors .....	21.26	22.15	23.22	28.35	39.48
Miscellaneous media and communication workers .....	10.07	12.96	20.36	25.70	35.31
Interpreters and translators .....	9.81	10.07	23.66	25.53	35.31
Broadcast and sound engineering technicians and radio operators .....	15.08	17.18	20.59	21.95	24.29
Audio and video equipment technicians .....	16.33	18.27	20.59	23.75	24.97
<b>Healthcare practitioner and technical occupations .....</b>					
Dietitians and nutritionists .....	14.32	18.63	25.27	33.09	44.54
Pharmacists .....	14.42	16.89	20.80	25.53	26.55
Physicians and surgeons .....	44.15	50.92	52.38	56.02	58.50
Psychiatrists .....	12.19	19.57	26.27	80.04	95.21
Registered nurses .....	33.97	73.23	77.97	84.13	89.05
Registered nurses .....	21.55	25.62	29.75	36.07	44.52

See footnotes at end of table.

Table 22

**Full-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Healthcare practitioner and technical occupations —Continued</b>					
Therapists .....	\$25.55	\$28.62	\$34.27	\$40.72	\$54.60
Occupational therapists .....	28.24	31.87	35.07	46.02	59.21
Physical therapists .....	31.45	34.87	34.88	40.18	48.46
Recreational therapists .....	12.50	14.19	18.59	30.25	33.10
Respiratory therapists .....	24.50	26.69	28.62	28.95	32.43
Speech-language pathologists .....	27.12	31.38	35.69	45.52	54.71
Clinical laboratory technologists and technicians .....	14.42	17.58	22.37	23.84	28.20
Medical and clinical laboratory technologists .....	17.58	22.79	23.84	27.41	32.21
Medical and clinical laboratory technicians .....	11.74	16.66	18.87	22.47	24.10
Diagnostic related technologists and technicians .....	17.85	21.93	25.71	30.25	40.39
Cardiovascular technologists and technicians .....	11.18	11.18	19.25	23.06	24.54
Radiologic technologists and technicians .....	19.16	21.93	25.75	29.33	34.97
Emergency medical technicians and paramedics .....	9.87	13.35	17.03	22.62	26.56
Health diagnosing and treating practitioner support technicians	11.54	12.90	15.72	21.41	26.45
Pharmacy technicians .....	11.54	12.20	14.66	17.48	22.51
Psychiatric technicians .....	10.57	12.14	19.23	24.63	26.80
Surgical technologists .....	15.41	16.96	18.46	20.29	25.24
Veterinary technologists and technicians .....	13.06	13.51	15.00	16.00	16.52
Licensed practical and licensed vocational nurses .....	14.00	15.28	17.67	20.13	22.69
Medical records and health information technicians .....	11.59	14.35	17.04	18.98	22.38
Occupational health and safety specialists and technicians .....	14.31	17.31	22.98	30.61	34.04
Occupational health and safety specialists .....	14.71	17.29	22.98	30.38	34.34
Miscellaneous healthcare practitioner and technical workers .....	14.08	16.83	17.31	19.23	21.19
Athletic trainers .....	14.08	16.83	17.31	19.23	21.19
<b>Healthcare support occupations</b> .....	9.34	10.38	12.91	16.42	19.91
Nursing, psychiatric, and home health aides .....	9.29	10.23	12.10	16.07	19.11
Home health aides .....	9.31	9.32	10.10	13.22	16.42
Nursing aides, orderlies, and attendants .....	8.72	9.94	11.36	14.65	17.65
Psychiatric aides .....	9.96	11.83	14.25	18.18	20.77
Occupational therapist assistants and aides .....	10.56	14.79	19.79	25.21	27.52
Miscellaneous healthcare support occupations .....	9.67	11.30	13.75	16.74	22.57
Dental assistants .....	11.04	13.88	16.70	17.48	22.73
Medical assistants .....	10.65	13.10	13.75	15.95	18.32
Medical equipment preparers .....	12.00	12.00	13.87	16.91	25.72
Medical transcriptionists .....	10.84	10.84	10.84	20.01	20.31
<b>Protective service occupations</b> .....	13.86	16.93	23.01	30.59	37.97
First-line supervisors/managers, law enforcement workers .....	20.36	26.81	34.51	44.09	51.92
First-line supervisors/managers of correctional officers .....	17.14	20.67	26.87	34.34	42.76
First-line supervisors/managers of police and detectives .....	22.49	29.95	36.96	45.72	53.33
First-line supervisors/managers of fire fighting and prevention workers .....	16.85	22.21	27.71	34.81	42.35
Fire fighters .....	12.60	16.54	21.37	26.21	32.67

See footnotes at end of table.

Table 22

**Full-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Protective service occupations –Continued</b>					
Fire inspectors .....	\$21.64	\$21.65	\$24.90	\$28.89	\$37.92
Fire inspectors and investigators .....	21.65	21.65	24.90	28.35	33.31
Bailiffs, correctional officers, and jailers .....	13.22	14.96	18.01	24.27	31.05
Bailiffs .....	14.69	22.86	28.30	32.12	33.55
Correctional officers and jailers .....	13.22	14.93	17.90	23.81	30.58
Detectives and criminal investigators .....	16.64	20.59	28.06	36.67	43.61
Fish and game wardens .....	19.16	23.92	25.55	25.55	29.98
Parking enforcement workers .....	11.61	13.11	14.83	17.94	27.01
Police officers .....	16.45	20.76	27.19	33.97	39.58
Police and sheriff's patrol officers .....	16.45	20.76	27.19	33.97	39.58
Animal control workers .....	9.59	11.80	13.02	14.11	22.42
Security guards and gaming surveillance officers .....	10.80	13.14	16.20	20.25	23.00
Security guards .....	10.66	12.89	16.20	20.15	22.82
Miscellaneous protective service workers .....	11.20	14.04	19.58	24.16	26.82
Lifeguards, ski patrol, and other recreational protective service workers .....	12.95	18.08	24.01	26.24	26.82
<b>Food preparation and serving related occupations .....</b>	8.09	9.78	12.01	15.36	19.72
First-line supervisors/managers, food preparation and serving workers .....	9.83	12.61	16.83	20.32	23.97
First-line supervisors/managers of food preparation and serving workers .....	9.83	13.28	17.20	20.42	23.97
Cooks .....	8.41	9.81	11.62	14.49	17.96
Cooks, institution and cafeteria .....	8.39	9.78	11.71	14.55	17.97
Food preparation workers .....	8.00	9.69	11.75	14.50	15.35
Food service, tipped .....	5.30	7.47	8.00	9.78	10.97
Dining room and cafeteria attendants and bartender helpers ..	8.00	9.78	10.42	11.40	14.80
Fast food and counter workers .....	8.50	9.60	11.56	13.49	15.76
Combined food preparation and serving workers, including fast food .....	8.74	9.66	11.24	13.58	16.60
Counter attendants, cafeteria, food concession, and coffee shop .....	7.52	9.25	12.10	13.29	15.72
Food servers, nonrestaurant .....	8.00	9.00	13.78	16.34	16.34
Dishwashers .....	7.25	8.00	9.11	9.79	11.24
<b>Building and grounds cleaning and maintenance occupations</b>	9.34	10.92	14.11	17.73	21.87
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	14.75	17.64	19.52	24.40	36.32
First-line supervisors/managers of housekeeping and janitorial workers .....	14.65	17.64	19.44	22.41	38.01
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	14.75	19.00	21.80	26.70	36.32
Building cleaning workers .....	9.10	10.49	13.34	16.59	20.10

See footnotes at end of table.



**Table 22**

**Full-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Building and grounds cleaning and maintenance occupations</b>					
–Continued					
Janitors and cleaners, except maids and housekeeping cleaners .....	\$9.18	\$10.57	\$13.61	\$16.74	\$20.21
Maids and housekeeping cleaners .....	8.25	9.57	10.93	12.97	16.82
Pest control workers .....	12.55	13.30	13.60	20.11	22.22
Grounds maintenance workers .....	10.30	11.92	15.66	19.73	24.58
Landscaping and groundskeeping workers .....	10.23	11.92	15.49	19.84	24.38
Tree trimmers and pruners .....	19.22	19.22	19.22	23.50	27.58
<b>Personal care and service occupations</b> .....	8.00	10.00	14.62	19.54	22.37
First-line supervisors/managers of gaming workers .....	12.03	12.19	16.00	20.75	26.33
First-line supervisors/managers of personal service workers .....	12.98	19.84	19.84	21.85	23.01
Gaming services workers .....	5.32	6.65	8.00	8.69	13.22
Gaming dealers .....	5.15	5.32	7.70	8.00	8.40
Transportation attendants .....	8.76	9.67	11.70	14.30	19.13
Transportation attendants, except flight attendants and baggage porters .....	8.76	9.67	11.70	14.30	19.13
Child care workers .....	9.60	12.20	14.16	16.13	19.75
Personal and home care aides .....	9.45	10.22	11.80	15.19	15.19
Recreation and fitness workers .....	9.89	11.71	16.76	19.43	22.49
Recreation workers .....	9.89	11.71	16.76	19.43	22.70
Residential advisors .....	15.59	16.05	16.94	19.26	21.32
<b>Sales and related occupations</b> .....	9.31	11.73	17.16	21.26	28.18
First-line supervisors/managers, sales workers .....	17.16	17.16	21.50	27.82	31.11
First-line supervisors/managers of retail sales workers .....	17.16	17.16	21.50	27.82	31.11
Retail sales workers .....	8.74	11.22	14.99	19.39	22.15
Cashiers, all workers .....	8.74	10.88	14.83	19.39	22.14
Cashiers .....	9.45	11.22	15.01	19.39	22.92
<b>Office and administrative support occupations</b> .....	11.70	13.73	16.96	20.62	24.73
First-line supervisors/managers of office and administrative support workers .....	12.87	16.82	20.22	23.80	28.63
Switchboard operators, including answering service .....	9.22	9.50	14.15	17.44	22.80
Financial clerks .....	12.22	14.85	18.19	21.02	24.43
Bill and account collectors .....	9.24	11.64	15.31	18.38	23.29
Billing and posting clerks and machine operators .....	11.66	13.59	15.39	18.54	21.87
Bookkeeping, accounting, and auditing clerks .....	12.73	15.14	18.55	21.19	24.44
Payroll and timekeeping clerks .....	14.37	16.85	19.03	22.11	25.02
Procurement clerks .....	11.78	12.04	16.73	23.93	25.46
Court, municipal, and license clerks .....	11.74	13.02	16.72	20.54	24.86
Customer service representatives .....	11.50	13.55	16.44	18.83	22.07
Eligibility interviewers, government programs .....	13.03	14.81	17.41	20.07	23.48
File clerks .....	11.61	12.66	14.94	18.57	19.69

See footnotes at end of table.

Table 22

**Full-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Office and administrative support occupations —Continued</b>					
Interviewers, except eligibility and loan .....	\$9.80	\$11.28	\$12.41	\$14.76	\$17.47
Library assistants, clerical .....	10.57	11.84	13.97	17.02	20.21
Human resources assistants, except payroll and timekeeping .....	12.59	14.80	19.06	22.54	24.99
Receptionists and information clerks .....	10.41	11.76	14.27	18.30	21.26
Dispatchers .....	11.80	13.97	17.99	23.10	29.65
Police, fire, and ambulance dispatchers .....	11.59	13.93	17.44	21.62	28.22
Dispatchers, except police, fire, and ambulance .....	12.79	15.02	21.54	28.25	36.43
Meter readers, utilities .....	8.74	11.54	16.58	22.26	23.43
Production, planning, and expediting clerks .....	14.95	15.29	16.40	23.52	25.20
Shipping, receiving, and traffic clerks .....	10.72	12.81	14.57	17.43	25.21
Stock clerks and order fillers .....	10.54	13.06	16.44	19.03	23.25
Weighers, measurers, checkers, and samplers, recordkeeping .....	14.81	15.64	16.83	19.55	19.55
Secretaries and administrative assistants .....	12.13	14.52	17.75	21.56	25.98
Executive secretaries and administrative assistants .....	13.39	15.73	19.23	23.57	27.36
Legal secretaries .....	11.74	15.39	19.82	24.10	30.40
Medical secretaries .....	11.45	13.04	15.16	20.25	21.31
Secretaries, except legal, medical, and executive .....	11.54	13.87	16.71	19.92	24.17
Computer operators .....	12.46	12.46	12.46	14.82	21.34
Data entry and information processing workers .....	11.55	13.98	16.38	18.79	22.23
Data entry keyers .....	11.42	13.98	16.60	19.40	21.62
Word processors and typists .....	12.34	14.31	16.38	18.67	22.55
Insurance claims and policy processing clerks .....	11.99	13.78	20.19	21.52	24.14
Mail clerks and mail machine operators, except postal service ..	12.65	12.65	14.92	15.78	16.92
Office clerks, general .....	11.34	13.09	15.73	19.03	21.85
Statistical assistants .....	13.35	13.46	20.47	22.27	24.79
<b>Farming, fishing, and forestry occupations .....</b>	<b>14.51</b>	<b>15.00</b>	<b>19.49</b>	<b>23.43</b>	<b>26.55</b>
<b>Construction and extraction occupations .....</b>	<b>12.34</b>	<b>14.24</b>	<b>18.57</b>	<b>24.68</b>	<b>31.86</b>
First-line supervisors/managers of construction trades and extraction workers .....	16.16	19.56	25.16	28.98	33.10
Carpenters .....	12.70	16.17	20.48	24.49	31.90
Construction laborers .....	10.05	11.25	13.69	21.07	26.16
Construction equipment operators .....	12.00	13.81	15.98	20.39	25.02
Paving, surfacing, and tamping equipment operators .....	11.05	12.15	12.61	18.78	27.50
Operating engineers and other construction equipment operators .....	12.10	13.89	16.32	20.43	24.98
Electricians .....	17.18	20.92	27.88	32.83	39.85
Painters and paperhangers .....	13.25	15.87	20.47	35.00	35.00
Painters, construction and maintenance .....	13.25	15.87	20.47	35.00	35.00
Pipelayers, plumbers, pipefitters, and steamfitters .....	11.07	14.35	18.89	27.43	32.10
Pipelayers .....	10.18	11.57	13.31	15.62	17.43
Plumbers, pipefitters, and steamfitters .....	12.77	16.02	21.57	29.34	37.05
Helpers, construction trades .....	10.79	13.65	15.98	19.94	24.17

See footnotes at end of table.



Table 22

**Full-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Construction and extraction occupations —Continued</b>					
Construction and building inspectors .....	\$16.92	\$19.44	\$23.40	\$29.28	\$34.02
Highway maintenance workers .....	12.31	13.69	16.75	20.66	24.77
Septic tank servicers and sewer pipe cleaners .....	12.36	14.33	17.52	26.02	28.77
Miscellaneous construction and related workers .....	10.00	16.99	21.84	26.37	28.51
<b>Installation, maintenance, and repair occupations</b> .....					
First-line supervisors/managers of mechanics, installers, and repairers .....	13.59	16.63	20.32	26.69	32.27
Radio and telecommunications equipment installers and repairers .....	17.67	21.45	26.96	30.93	39.20
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	19.43	19.71	23.03	28.55	36.24
Electrical and electronics repairers, commercial and industrial equipment .....	17.23	20.51	27.35	38.28	47.21
Electrical and electronics repairers, powerhouse, substation, and relay .....	12.72	20.13	25.25	39.38	47.21
Automotive technicians and repairers .....	19.11	20.51	27.35	38.28	48.56
Automotive service technicians and mechanics .....	14.33	16.05	20.10	24.16	29.52
Bus and truck mechanics and diesel engine specialists .....	13.92	15.91	20.10	23.55	29.17
Heavy vehicle and mobile equipment service technicians and mechanics .....	14.59	17.45	22.76	27.14	30.91
Mobile heavy equipment mechanics, except engines .....	15.90	19.18	26.08	27.58	30.97
Control and valve installers and repairers .....	15.36	15.90	23.01	26.08	30.97
Control and valve installers and repairers, except mechanical door .....	12.49	13.26	16.97	21.68	25.60
Heating, air conditioning, and refrigeration mechanics and installers .....	12.49	13.26	16.97	21.68	25.60
Industrial machinery installation, repair, and maintenance workers .....	16.06	18.50	22.12	27.82	43.41
Industrial machinery mechanics .....	12.85	15.81	19.20	23.18	29.37
Maintenance and repair workers, general .....	18.14	20.04	27.80	34.22	38.24
Line installers and repairers .....	12.72	15.54	18.61	22.66	27.08
Electrical power-line installers and repairers .....	16.14	24.68	29.80	33.50	35.43
Miscellaneous installation, maintenance, and repair workers .....	16.14	24.68	29.80	33.50	35.43
Helpers--installation, maintenance, and repair workers .....	12.41	15.14	19.54	24.53	32.48
Helpers--installation, maintenance, and repair workers .....	11.34	12.37	13.10	18.91	20.48
<b>Production occupations</b> .....					
First-line supervisors/managers of production and operating workers .....	12.16	15.26	20.61	26.52	33.60
Welding, soldering, and brazing workers .....	18.11	19.82	24.14	33.18	35.18
Welders, cutters, solderers, and brazers .....	14.67	19.86	28.00	30.00	50.48
Laundry and dry-cleaning workers .....	14.67	19.86	25.88	30.00	50.48
Power plant operators, distributors, and dispatchers .....	8.34	10.00	10.45	14.11	15.95
Power plant operators .....	15.80	21.93	28.93	32.00	35.34
Power plant operators .....	15.80	20.92	29.16	32.82	35.34

See footnotes at end of table.

Table 22

**Full-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Production occupations —Continued</b>					
Stationary engineers and boiler operators .....	\$17.15	\$22.84	\$24.65	\$27.80	\$31.24
Water and liquid waste treatment plant and system operators ....	13.00	15.31	19.12	23.54	28.84
Inspectors, testers, sorters, samplers, and weighers .....	13.60	17.67	17.81	22.81	28.49
Miscellaneous production workers .....	8.25	10.12	12.31	17.51	17.57
<b>Transportation and material moving occupations .....</b>					
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	11.63	14.05	18.30	24.19	29.79
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	20.12	21.64	22.09	26.97	31.33
Bus drivers .....	9.19	16.02	20.65	30.42	35.85
Bus drivers, transit and intercity .....	12.04	13.98	17.54	23.80	27.92
Bus drivers, school .....	14.29	19.50	24.19	27.92	28.64
Bus drivers, school .....	11.78	12.84	15.81	18.85	22.89
Driver/sales workers and truck drivers .....	13.06	14.15	17.26	21.45	26.07
Truck drivers, heavy and tractor-trailer .....	13.05	14.37	17.38	21.87	27.14
Truck drivers, light or delivery services .....	13.06	14.00	16.90	20.78	24.33
Taxi drivers and chauffeurs .....	10.46	10.76	12.30	15.77	23.54
Subway and streetcar operators .....	20.10	24.85	27.32	29.79	30.48
Transportation inspectors .....	24.50	26.67	27.98	31.10	36.19
Dredge, excavating, and loading machine operators .....	10.90	13.38	16.20	21.28	22.26
Excavating and loading machine and dragline operators .....	10.90	13.38	16.20	21.28	22.26
Industrial truck and tractor operators .....	10.00	10.00	13.67	18.69	23.44
Laborers and material movers, hand .....	7.86	8.00	14.02	17.29	22.16
Laborers and freight, stock, and material movers, hand .....	7.86	8.00	12.14	15.98	23.04
Refuse and recyclable material collectors .....	10.66	13.60	19.25	29.79	33.34

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>2</sup> 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 23**

**Part-time State and local government workers: Hourly wage percentiles<sup>1</sup>**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>All workers</b> .....	\$8.19	\$10.03	\$13.16	\$18.08	\$28.12
<b>Management occupations</b> .....	11.56	17.33	25.72	31.05	65.33
Legislators .....	11.56	14.81	25.72	27.01	50.00
<b>Business and financial operations occupations</b> .....	15.00	18.42	24.14	26.78	38.60
<b>Computer and mathematical science occupations</b> .....	12.00	17.97	26.15	29.05	61.43
<b>Architecture and engineering occupations</b> .....	13.18	22.56	22.56	24.23	62.77
<b>Life, physical, and social science occupations</b> .....	11.80	15.28	21.90	32.68	43.95
Psychologists .....	33.11	34.95	43.95	46.29	52.49
Clinical, counseling, and school psychologists .....	43.95	43.95	45.73	51.93	54.40
Miscellaneous life, physical, and social science technicians .....	8.87	8.87	13.81	20.49	27.12
<b>Community and social services occupations</b> .....	12.35	16.47	22.10	26.64	30.58
Counselors .....	11.15	20.19	23.56	25.00	30.58
Educational, vocational, and school counselors .....	16.65	20.19	23.58	30.58	31.43
Social workers .....	15.18	16.69	24.64	27.66	29.70
Child, family, and school social workers .....	10.66	15.18	16.69	26.64	36.56
Miscellaneous community and social service specialists .....	10.54	15.40	16.05	24.99	41.86
<b>Legal occupations</b> .....	10.67	15.74	25.38	39.95	47.35
Lawyers .....	15.74	15.74	25.38	35.15	60.61
Judges, magistrates, and other judicial workers .....	21.80	35.20	39.95	39.95	40.63
<b>Education, training, and library occupations</b> .....	9.64	11.32	14.93	21.32	34.55
Postsecondary teachers .....	14.00	21.69	28.86	46.51	59.05
Business teachers, postsecondary .....	15.39	24.24	24.97	28.61	33.86
Math and computer teachers, postsecondary .....	28.71	33.75	38.05	49.78	49.78
Mathematical science teachers, postsecondary .....	25.00	33.75	44.17	49.78	49.78
Life sciences teachers, postsecondary .....	24.69	24.69	36.92	41.02	50.15
Biological science teachers, postsecondary .....	24.69	24.69	36.92	41.02	50.15
Social sciences teachers, postsecondary .....	16.91	32.72	41.18	48.62	54.43
Health teachers, postsecondary .....	23.21	25.55	28.00	50.25	52.34
Health specialties teachers, postsecondary .....	20.26	24.31	25.75	47.16	63.72
Law, criminal justice, and social work teachers, postsecondary .....	31.88	40.87	45.39	45.39	45.39
Arts, communications, and humanities teachers, postsecondary .....	12.54	12.54	23.32	33.85	52.30
Art, drama, and music teachers, postsecondary .....	23.32	23.32	33.85	44.52	53.33
Miscellaneous postsecondary teachers .....	15.44	21.00	28.12	48.83	60.33
Graduate teaching assistants .....	13.45	13.80	15.44	16.42	16.42
Vocational education teachers, postsecondary .....	19.00	21.00	24.00	25.90	28.12
Primary, secondary, and special education school teachers .....	10.97	12.50	19.33	33.11	43.71

See footnotes at end of table.

Table 23

**Part-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Education, training, and library occupations —Continued</b>					
Preschool and kindergarten teachers .....	\$13.99	\$15.97	\$26.42	\$32.94	\$39.43
Preschool teachers, except special education .....	13.99	15.97	24.18	32.94	39.43
Elementary and middle school teachers .....	10.67	11.98	15.39	30.08	40.27
Elementary school teachers, except special education .....	10.67	11.98	15.39	28.27	39.43
Middle school teachers, except special and vocational education .....	10.67	24.22	26.65	36.84	43.31
Secondary school teachers .....	13.12	16.00	27.69	34.91	46.45
Secondary school teachers, except special and vocational education .....	13.12	13.12	28.39	34.91	45.20
Vocational education teachers, secondary school .....	15.45	18.67	18.67	46.45	58.68
Special education teachers .....	10.78	23.44	31.28	47.69	52.08
Special education teachers, preschool, kindergarten, and elementary school .....	10.78	23.44	29.48	45.40	49.81
Other teachers and instructors .....	8.46	10.13	13.62	18.08	25.24
Adult literacy, remedial education, and GED teachers and instructors .....	15.30	20.00	27.31	28.62	49.64
Self-enrichment education teachers .....	18.51	20.00	21.51	41.65	60.00
Librarians .....	12.19	14.90	20.94	22.88	30.38
Library technicians .....	9.41	11.00	13.09	21.64	25.55
Teacher assistants .....	9.96	11.02	13.32	16.15	19.19
<b>Arts, design, entertainment, sports, and media occupations .....</b>					
Athletes, coaches, umpires, and related workers .....	10.00	13.79	18.00	25.97	26.62
Coaches and scouts .....	9.63	11.14	16.64	21.39	28.57
Umpires, referees, and other sports officials .....	10.17	11.54	17.21	22.22	36.58
.....	9.63	10.14	16.64	17.55	20.00
<b>Healthcare practitioner and technical occupations .....</b>					
Physicians and surgeons .....	15.12	20.83	28.27	36.35	51.93
Registered nurses .....	61.61	72.69	80.84	117.24	135.00
Therapists .....	20.49	24.90	30.19	39.22	52.79
Speech-language pathologists .....	22.68	28.93	31.84	40.38	49.54
Diagnostic related technologists and technicians .....	40.38	40.38	40.49	49.54	59.90
Radiologic technologists and technicians .....	26.81	26.81	26.81	32.11	33.40
Emergency medical technicians and paramedics .....	26.81	26.81	26.81	32.11	33.40
Health diagnosing and treating practitioner support technicians .....	10.71	11.24	14.82	17.92	20.54
Licensed practical and licensed vocational nurses .....	14.50	14.50	14.87	19.46	23.60
.....	14.00	15.20	17.47	23.28	28.57
<b>Healthcare support occupations .....</b>					
Nursing, psychiatric, and home health aides .....	9.50	11.28	13.53	16.35	19.66
Nursing aides, orderlies, and attendants .....	9.50	11.25	13.05	15.62	16.94
Psychiatric aides .....	9.50	11.13	11.98	14.49	17.19
Miscellaneous healthcare support occupations .....	9.50	14.85	15.62	16.35	16.80
.....	9.15	10.71	13.16	16.43	18.51
<b>Protective service occupations .....</b>					
.....	8.01	9.16	11.83	15.14	20.25

See footnotes at end of table.

**Table 23**

**Part-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Protective service occupations –Continued</b>					
Fire fighters .....	\$8.91	\$12.00	\$12.90	\$14.87	\$15.59
Bailiffs, correctional officers, and jailers .....	11.79	13.05	15.89	21.76	23.27
Correctional officers and jailers .....	11.79	13.05	15.89	21.76	23.50
Police officers .....	9.54	12.00	12.47	16.94	23.80
Police and sheriff’s patrol officers .....	9.54	12.00	12.47	16.94	23.80
Security guards and gaming surveillance officers .....	9.50	10.41	12.09	17.42	21.02
Security guards .....	9.50	10.41	12.09	17.42	21.02
Miscellaneous protective service workers .....	7.37	8.20	9.57	12.48	16.56
Crossing guards .....	7.29	9.10	10.75	14.12	18.00
Lifeguards, ski patrol, and other recreational protective service workers .....	7.30	8.00	9.00	10.48	15.00
<b>Food preparation and serving related occupations .....</b>					
Cooks .....	8.10	9.58	11.15	13.39	15.09
Cooks, institution and cafeteria .....	8.14	9.20	10.20	11.95	14.31
Cooks, institution and cafeteria .....	8.55	9.33	10.20	12.24	14.44
Food preparation workers .....	8.35	11.29	12.90	13.61	16.56
Food service, tipped .....	9.21	11.09	13.35	14.14	14.61
Dining room and cafeteria attendants and bartender helpers ..	9.21	11.39	13.35	14.14	14.61
Fast food and counter workers .....	8.26	10.35	11.42	13.28	15.20
Combined food preparation and serving workers, including fast food .....	9.00	10.45	11.68	13.41	15.41
Counter attendants, cafeteria, food concession, and coffee shop .....	7.25	8.25	10.25	12.70	14.12
Food servers, nonrestaurant .....	8.11	8.98	9.58	10.38	11.88
<b>Building and grounds cleaning and maintenance occupations</b>					
Building cleaning workers .....	7.95	8.46	10.06	12.39	14.96
Janitors and cleaners, except maids and housekeeping cleaners .....	8.00	9.32	11.27	13.34	15.62
Janitors and cleaners, except maids and housekeeping cleaners .....	8.02	9.94	11.69	13.61	15.62
Maids and housekeeping cleaners .....	7.50	7.75	8.00	8.88	9.98
Grounds maintenance workers .....	7.61	8.29	9.00	9.99	11.23
Landscaping and groundskeeping workers .....	7.72	8.50	9.25	10.00	11.23
<b>Personal care and service occupations</b>					
First-line supervisors/managers of personal service workers .....	7.25	8.02	9.99	13.07	15.60
Ushers, lobby attendants, and ticket takers .....	9.70	10.75	11.82	13.00	15.00
Ushers, lobby attendants, and ticket takers .....	7.25	7.28	8.00	9.76	10.26
Miscellaneous entertainment attendants and related workers .....	7.25	7.34	8.19	10.92	19.24
Amusement and recreation attendants .....	7.25	7.30	8.19	10.92	19.24
Transportation attendants .....	8.66	8.72	10.62	12.00	18.91
Transportation attendants, except flight attendants and baggage porters .....	8.66	8.72	10.62	12.00	18.91
Child care workers .....	8.00	9.07	12.30	14.14	14.66
Personal and home care aides .....	7.25	8.75	11.20	11.35	19.78
Recreation and fitness workers .....	7.79	8.80	9.75	12.93	16.69

See footnotes at end of table.

Table 23

**Part-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Personal care and service occupations —Continued</b>					
Fitness trainers and aerobics instructors .....	\$8.50	\$9.99	\$10.00	\$13.52	\$15.14
Recreation workers .....	7.75	8.75	9.71	12.93	16.69
<b>Sales and related occupations .....</b>					
Retail sales workers .....	8.00	8.25	10.99	12.00	14.00
Cashiers, all workers .....	8.00	8.25	10.99	12.00	14.00
Cashiers .....	8.00	8.59	10.99	12.75	14.00
<b>Office and administrative support occupations .....</b>					
Financial clerks .....	7.96	9.05	11.55	15.62	18.70
Bookkeeping, accounting, and auditing clerks .....	11.67	13.80	17.50	20.89	21.26
Court, municipal, and license clerks .....	11.67	15.52	17.50	20.94	25.52
File clerks .....	8.36	9.00	11.70	14.85	18.51
Interviewers, except eligibility and loan .....	7.30	8.10	8.55	13.45	20.20
Library assistants, clerical .....	9.22	9.88	10.33	11.41	11.63
Receptionists and information clerks .....	7.55	8.44	10.56	12.60	16.25
Couriers and messengers .....	8.72	9.09	9.86	14.29	24.26
Dispatchers .....	7.25	7.25	7.25	10.67	15.23
Police, fire, and ambulance dispatchers .....	7.47	9.00	9.00	15.00	17.24
Meter readers, utilities .....	7.47	9.00	9.00	15.00	17.24
Secretaries and administrative assistants .....	7.85	10.00	10.00	10.00	10.28
Executive secretaries and administrative assistants .....	10.00	12.20	15.63	17.73	19.82
Secretaries, except legal, medical, and executive .....	12.45	13.25	15.63	15.63	19.82
Data entry and information processing workers .....	7.50	10.48	13.20	17.99	21.68
Word processors and typists .....	11.65	12.50	15.75	18.03	18.83
Office clerks, general .....	12.29	12.50	16.24	18.52	18.83
<b>Construction and extraction occupations .....</b>					
Construction and building inspectors .....	8.25	9.69	12.17	14.85	18.70
Highway maintenance workers .....	9.75	10.50	12.00	13.42	22.32
<b>Installation, maintenance, and repair occupations .....</b>					
Industrial machinery installation, repair, and maintenance workers .....	12.31	13.08	19.00	23.00	23.00
Maintenance and repair workers, general .....	10.50	11.92	13.00	13.42	14.15
<b>Production occupations .....</b>					
Water and liquid waste treatment plant and system operators .....	10.92	11.38	11.38	13.28	15.77
<b>Transportation and material moving occupations .....</b>					
Bus drivers .....	10.92	11.38	11.38	11.38	12.00
Bus drivers, transit and intercity .....	10.92	11.38	11.38	11.38	12.00
Bus drivers, school .....	11.29	14.00	18.34	34.81	34.81
Driver/sales workers and truck drivers .....	11.29	11.29	11.89	14.00	15.39
Driver/sales workers and truck drivers .....	9.04	12.24	15.32	17.93	20.19
Bus drivers .....	12.48	14.09	16.35	18.68	20.81
Bus drivers, transit and intercity .....	11.61	13.92	15.86	17.93	24.19
Bus drivers, school .....	12.75	14.16	16.36	18.79	20.80
Driver/sales workers and truck drivers .....	9.00	9.17	11.03	16.86	16.86

See footnotes at end of table.

**Table 23**

**Part-time State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Transportation and material moving occupations –Continued</b>					
Truck drivers, light or delivery services .....	\$9.00	\$9.17	\$11.03	\$16.86	\$16.86
Taxi drivers and chauffeurs .....	9.46	9.75	11.43	12.12	12.36
Laborers and material movers, hand .....	7.25	7.42	9.14	10.80	12.50
Laborers and freight, stock, and material movers, hand .....	7.25	7.42	9.14	9.76	11.82
Refuse and recyclable material collectors .....	7.50	8.00	9.04	9.86	12.00

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>2</sup> 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 24

**Civilian supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours**

Occupation <sup>1</sup>	Weekly <sup>2</sup>			Annual <sup>3</sup>		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations</b>						
Team leader .....	\$1,520	\$1,385	39.6	\$78,355	\$71,032	2,040
First line .....	1,654	1,524	40.2	85,389	78,545	2,077
Second line .....	2,389	2,053	41.1	123,967	106,162	2,135
Third line .....	3,995	3,427	40.8	205,715	178,179	2,100
Chief executives						
Second line .....	3,263	2,503	42.6	169,512	146,366	2,211
Third line .....	6,271	4,497	43.3	306,308	233,823	2,115
General and operations managers						
Team leader .....	1,562	1,393	40.3	80,735	73,507	2,081
First line .....	1,651	1,477	41.8	85,811	76,502	2,172
Second line .....	2,532	1,957	42.3	131,650	101,760	2,202
Third line .....	3,827	3,528	40.7	198,982	183,431	2,117
Advertising and promotions managers						
Team leader .....	1,176	996	40.1	61,135	51,794	2,086
First line .....	1,471	1,349	40.1	76,485	70,144	2,083
Marketing managers						
Team leader .....	1,774	1,731	39.3	92,250	90,000	2,044
First line .....	2,070	2,006	39.4	107,632	104,300	2,048
Second line .....	2,884	2,850	38.9	149,982	148,206	2,022
Sales managers						
Team leader .....	2,319	1,851	41.1	120,576	96,250	2,137
First line .....	2,169	1,898	41.8	112,777	98,700	2,171
Second line .....	3,290	2,948	40.7	171,086	153,317	2,118
Public relations managers						
Team leader .....	1,066	1,032	38.5	55,452	53,656	2,003
First line .....	1,642	1,527	38.5	85,360	79,385	1,999
Administrative services managers						
Team leader .....	1,036	998	39.5	53,537	51,913	2,043
First line .....	1,402	1,378	40.5	72,915	71,635	2,106
Second line .....	1,688	1,626	40.7	87,754	84,552	2,115
Computer and information systems managers						
Team leader .....	1,885	1,842	39.7	98,038	95,794	2,064
First line .....	2,184	2,089	40.0	113,563	108,647	2,079
Second line .....	2,448	2,315	40.3	127,299	120,386	2,096
Financial managers						
Team leader .....	1,524	1,350	39.5	79,224	70,202	2,056
First line .....	1,742	1,595	40.4	90,317	83,013	2,093
Second line .....	2,561	2,404	40.7	132,975	125,000	2,112
Third line .....	4,198	4,792	43.3	218,295	249,205	2,253
Compensation and benefits managers						
First line .....	1,533	1,472	41.1	79,728	76,518	2,139

See footnotes at end of table.



**Table 24**

**Civilian supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>1</sup>	Weekly <sup>2</sup>			Annual <sup>3</sup>		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations –Continued</b>						
Training and development managers						
First line .....	\$1,666	\$1,517	38.4	\$86,633	\$78,867	1,998
Industrial production managers						
Team leader .....	1,596	1,556	41.6	83,017	80,912	2,163
First line .....	1,593	1,574	41.3	82,816	81,844	2,145
Second line .....	1,847	1,656	40.6	95,997	86,112	2,108
Purchasing managers						
Team leader .....	1,295	1,050	41.3	67,347	54,599	2,148
First line .....	1,967	1,654	40.4	102,266	86,000	2,102
Second line .....	3,196	2,212	40.8	166,210	115,003	2,122
Transportation, storage, and distribution managers						
Team leader .....	1,173	1,115	40.0	60,972	58,001	2,080
First line .....	1,391	1,328	40.1	71,971	69,035	2,078
Second line .....	2,294	2,739	40.8	118,526	142,409	2,106
Farm, ranch, and other agricultural managers						
First line .....	1,453	1,484	41.2	75,572	77,180	2,145
Construction managers						
Team leader .....	1,496	1,308	40.6	77,811	67,999	2,113
First line .....	1,553	1,538	40.8	80,534	80,000	2,117
Second line .....	1,600	1,494	41.2	83,178	77,688	2,141
Education administrators, preschool and child care center/program						
Team leader .....	757	687	39.6	38,002	35,746	1,987
First line .....	1,060	1,252	39.8	53,765	65,118	2,017
Education administrators, elementary and secondary school						
Team leader .....	1,631	1,629	39.3	76,284	76,533	1,837
First line .....	1,947	1,954	40.0	91,425	87,693	1,878
Second line .....	2,139	2,102	39.7	106,341	104,404	1,976
Education administrators, postsecondary						
Team leader .....	1,235	1,032	37.9	62,028	53,654	1,903
First line .....	1,551	1,341	38.9	80,393	69,714	2,018
Second line .....	3,398	3,465	41.8	176,677	180,201	2,174
Engineering managers						
Team leader .....	2,087	2,130	40.2	108,509	110,760	2,090
First line .....	2,273	2,285	40.6	118,189	118,818	2,113
Second line .....	2,575	2,642	40.8	133,926	137,374	2,124
Third line .....	3,339	3,316	40.0	173,374	172,432	2,077
Food service managers						
Team leader .....	949	825	42.1	48,710	42,788	2,160
First line .....	1,101	977	43.2	56,691	50,565	2,223

See footnotes at end of table.

**Table 24**

**Civilian supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>1</sup>	Weekly <sup>2</sup>			Annual <sup>3</sup>		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations –Continued</b>						
Lodging managers						
First line .....	\$783	\$669	41.3	\$40,737	\$34,800	2,147
Medical and health services managers						
Team leader .....	1,523	1,319	37.3	79,184	68,607	1,938
First line .....	1,572	1,408	40.9	81,743	73,210	2,126
Second line .....	2,181	1,810	40.7	113,390	94,139	2,115
Natural sciences managers						
First line .....	1,887	1,646	41.0	98,122	85,567	2,130
Property, real estate, and community association managers						
Team leader .....	1,109	770	38.2	57,679	40,040	1,985
First line .....	1,151	978	36.7	59,857	50,877	1,907
Social and community service managers						
Team leader .....	1,169	1,203	38.1	60,770	62,548	1,983
First line .....	1,082	1,058	38.5	56,276	54,999	2,001
Second line .....	1,309	1,235	40.4	68,054	64,201	2,099

<sup>1</sup> 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.

<sup>2</sup> Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>3</sup> Mean annual earnings are based on the straight-time annual wages or salaries

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 25**

**Private industry supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours**

Occupation <sup>1</sup>	Weekly <sup>2</sup>			Annual <sup>3</sup>		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations</b>						
Team leader .....	\$1,534	\$1,376	39.7	\$79,658	\$71,567	2,059
First line .....	1,653	1,510	40.3	85,792	78,404	2,092
Second line .....	2,434	2,062	41.4	126,567	107,203	2,153
Third line .....	4,231	3,528	41.3	219,964	183,431	2,145
Chief executives						
Second line .....	3,625	3,347	43.4	188,491	174,034	2,258
Third line .....	6,831	5,100	45.6	355,217	265,221	2,372
General and operations managers						
Team leader .....	1,642	1,673	40.5	85,398	87,006	2,104
First line .....	1,699	1,525	42.1	88,328	79,310	2,190
Second line .....	2,564	1,913	42.5	133,318	99,501	2,210
Third line .....	3,909	3,528	40.8	203,289	183,431	2,120
Advertising and promotions managers						
Team leader .....	1,207	996	40.1	62,744	51,794	2,086
First line .....	1,490	1,349	40.0	77,463	70,144	2,081
Marketing managers						
Team leader .....	1,776	1,748	39.3	92,326	90,900	2,044
First line .....	2,074	2,062	39.5	107,849	107,211	2,054
Second line .....	3,078	3,019	39.3	160,054	157,000	2,044
Sales managers						
Team leader .....	2,319	1,851	41.1	120,576	96,250	2,137
First line .....	2,169	1,898	41.8	112,777	98,700	2,171
Second line .....	3,290	2,948	40.7	171,086	153,317	2,118
Public relations managers						
Team leader .....	1,025	957	38.4	53,282	49,750	1,999
First line .....	1,668	1,532	38.4	86,751	79,687	1,997
Administrative services managers						
Team leader .....	1,019	928	39.6	52,997	48,252	2,057
First line .....	1,408	1,387	40.7	73,234	72,120	2,117
Second line .....	1,633	1,566	40.8	84,900	81,455	2,121
Computer and information systems managers						
Team leader .....	1,902	1,846	39.7	98,891	95,992	2,065
First line .....	2,254	2,238	40.1	117,186	116,357	2,085
Second line .....	2,558	2,397	40.5	133,037	124,625	2,104
Financial managers						
Team leader .....	1,518	1,346	39.5	78,916	70,000	2,055
First line .....	1,735	1,571	40.4	90,029	81,703	2,095
Second line .....	2,609	2,406	40.7	135,673	125,112	2,117
Third line .....	4,298	4,792	43.5	223,509	249,205	2,262
Compensation and benefits managers						
First line .....	1,530	1,459	41.3	79,585	75,891	2,147

See footnotes at end of table.

**Table 25**

**Private industry supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>1</sup>	Weekly <sup>2</sup>			Annual <sup>3</sup>		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations –Continued</b>						
Training and development managers						
First line .....	\$1,828	\$1,738	38.5	\$95,066	\$90,397	2,002
Industrial production managers						
Team leader .....	1,638	1,556	41.7	85,170	80,912	2,168
First line .....	1,596	1,612	41.3	83,017	83,811	2,146
Second line .....	1,865	1,683	40.6	96,928	87,499	2,110
Purchasing managers						
Team leader .....	1,295	1,050	41.3	67,347	54,599	2,148
First line .....	2,091	1,827	40.6	108,720	95,000	2,109
Second line .....	3,196	2,212	40.8	166,210	115,003	2,122
Transportation, storage, and distribution managers						
Team leader .....	1,173	1,115	40.0	60,972	58,001	2,080
First line .....	1,364	1,300	40.1	70,939	67,600	2,087
Second line .....	2,376	2,739	40.9	123,544	142,409	2,128
Farm, ranch, and other agricultural managers						
First line .....	1,453	1,484	41.2	75,572	77,180	2,145
Construction managers						
Team leader .....	1,513	1,348	40.7	78,656	70,075	2,116
First line .....	1,562	1,538	40.9	80,973	80,000	2,121
Second line .....	1,599	1,494	41.3	83,174	77,688	2,146
Education administrators, preschool and child care center/program						
Team leader .....	758	687	39.6	38,057	35,746	1,987
First line .....	1,033	1,254	39.7	52,935	65,206	2,037
Education administrators, elementary and secondary school						
First line .....	1,478	1,634	40.7	74,102	77,097	2,042
Education administrators, postsecondary						
Team leader .....	1,354	1,185	38.2	68,476	61,612	1,930
First line .....	1,491	1,318	37.9	77,473	68,526	1,966
Second line .....	2,829	2,596	40.5	147,093	135,000	2,104
Engineering managers						
Team leader .....	2,102	2,130	40.3	109,313	110,760	2,094
First line .....	2,295	2,335	40.7	119,349	121,418	2,117
Second line .....	2,601	2,642	40.9	135,272	137,374	2,126
Third line .....	3,339	3,316	40.0	173,374	172,432	2,077
Food service managers						
Team leader .....	970	1,000	42.5	50,191	47,442	2,198
First line .....	1,092	956	43.6	56,332	49,704	2,250
Lodging managers						
First line .....	791	669	41.3	41,118	34,800	2,149

See footnotes at end of table.

**Table 25**

**Private industry supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>1</sup>	Weekly <sup>2</sup>			Annual <sup>3</sup>		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations –Continued</b>						
Medical and health services managers						
Team leader .....	\$1,543	\$1,346	37.1	\$80,241	\$69,992	1,930
First line .....	1,587	1,424	41.1	82,517	74,048	2,136
Second line .....	1,981	1,701	41.1	103,013	88,473	2,140
Natural sciences managers						
First line .....	1,929	1,646	41.0	100,321	85,567	2,133
Property, real estate, and community association managers						
Team leader .....	1,102	755	38.2	57,281	39,264	1,985
First line .....	1,153	978	36.6	59,949	50,877	1,903
Social and community service managers						
Team leader .....	1,149	1,203	38.0	59,765	62,548	1,977
First line .....	1,004	1,041	38.2	52,197	54,153	1,984
Second line .....	1,280	1,202	41.0	66,561	62,521	2,131

<sup>1</sup> 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.

<sup>2</sup> Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>3</sup> Mean annual earnings are based on the straight-time annual wages or salaries

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 26 State and local government supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours**

Occupation <sup>1</sup>	Weekly <sup>2</sup>			Annual <sup>3</sup>		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations</b>						
Team leader .....	\$1,437	\$1,402	39.1	\$71,156	\$69,672	1,936
First line .....	1,658	1,589	39.8	83,424	80,001	2,002
Second line .....	2,208	2,035	40.1	113,633	104,404	2,063
Third line .....	1,890	1,694	36.4	89,668	88,090	1,729
Chief executives						
Second line .....	2,184	2,042	40.0	113,133	106,162	2,071
General and operations managers						
Team leader .....	1,375	1,290	39.8	70,133	67,629	2,030
First line .....	1,365	1,248	39.8	70,960	64,877	2,069
Second line .....	2,334	2,096	41.4	121,378	109,002	2,155
Administrative services managers						
Team leader .....	1,205	1,092	39.4	58,579	56,778	1,912
First line .....	1,371	1,376	39.5	71,280	71,567	2,052
Computer and information systems managers						
First line .....	1,757	1,583	39.3	91,348	82,337	2,042
Financial managers						
Team leader .....	1,593	1,428	39.6	82,813	74,256	2,059
First line .....	1,817	1,930	40.3	93,452	96,980	2,072
Second line .....	2,149	1,982	40.2	110,377	103,087	2,067
Transportation, storage, and distribution managers						
First line .....	1,557	1,711	40.2	78,184	82,447	2,020
Construction managers						
First line .....	1,471	1,543	39.9	76,519	80,219	2,076
Education administrators, elementary and secondary school						
Team leader .....	1,731	1,672	39.5	80,538	79,208	1,837
First line .....	2,001	1,993	39.9	93,279	88,937	1,860
Second line .....	2,139	2,102	39.7	106,341	104,404	1,976
Education administrators, postsecondary						
Team leader .....	1,199	1,032	37.8	60,107	53,654	1,895
First line .....	1,621	1,505	40.2	83,833	69,714	2,079
Second line .....	3,616	3,572	42.3	188,025	185,753	2,201
Engineering managers						
First line .....	2,117	2,148	40.0	110,078	111,675	2,080
Food service managers						
First line .....	1,185	1,234	39.3	59,897	64,193	1,985
Medical and health services managers						
First line .....	1,496	1,316	39.9	77,788	68,453	2,077
Second line .....	2,617	2,181	39.7	136,059	113,391	2,062

See footnotes at end of table.

**Table 26 State and local government supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>1</sup>	Weekly <sup>2</sup>			Annual <sup>3</sup>		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations –Continued</b>						
Property, real estate, and community association managers						
Team leader .....	\$1,182	\$972	38.2	\$61,488	\$50,523	1,986
Social and community service managers						
Team leader .....	1,354	1,334	39.3	70,408	69,383	2,042
First line .....	1,427	1,502	39.9	74,179	78,089	2,072
Second line .....	1,374	1,296	38.9	71,462	67,382	2,024

<sup>1</sup> 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.

<sup>2</sup> Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>3</sup> Mean annual earnings are based on the straight-time annual wages or salaries

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 27**

**Size of establishment: Mean hourly earnings<sup>1</sup> of workers in civilian establishments for major occupational groups**

Occupational group <sup>2</sup>	Civilian workers	1-49 workers	50-99 workers	100-499 workers	500 workers or more
<b>All workers</b> .....	\$21.29	\$17.86	\$19.24	\$20.88	\$27.02
Management, professional, and related .....	34.49	30.52	33.18	34.48	37.02
Management, business, and financial .....	38.81	34.09	38.80	40.52	41.51
Professional and related .....	32.55	28.36	30.01	31.52	35.52
Service .....	12.14	10.08	10.09	12.50	16.01
Sales and office .....	16.44	15.93	16.82	15.92	18.06
Sales and related .....	17.11	16.66	18.84	15.90	22.49
Office and administrative support .....	16.09	15.39	15.69	15.92	17.43
Natural resources, construction, and maintenance .....	21.21	19.32	21.53	22.92	24.24
Construction and extraction .....	21.18	–	–	–	–
Installation, maintenance, and repair .....	21.40	19.47	21.72	22.23	24.63
Production, transportation, and material moving .....	16.00	14.36	14.63	15.57	20.28
Production .....	16.26	14.68	15.15	16.02	19.40
Transportation and material moving .....	15.73	14.07	14.13	15.05	21.36
	Relative error				
<b>All workers</b> .....	0.5%	0.9%	1.6%	0.7%	1.4%
Management, professional, and related .....	.6	1.7	2.6	.9	.7
Management, business, and financial .....	.9	1.8	2.6	1.6	1.2
Professional and related .....	.7	2.3	3.6	1.2	.7
Service .....	.7	.8	1.3	1.3	3.5
Sales and office .....	.6	1.1	1.6	1.0	1.2
Sales and related .....	1.2	2.0	3.1	2.1	5.5
Office and administrative support .....	.5	.9	1.3	1.1	.9
Natural resources, construction, and maintenance .....	.9	1.4	2.2	1.9	2.1
Construction and extraction .....	1.3	–	–	–	–
Installation, maintenance, and repair .....	.9	1.7	2.4	1.5	2.2
Production, transportation, and material moving .....	.6	1.1	1.7	.9	1.7
Production .....	.9	1.5	1.8	1.4	2.1
Transportation and material moving .....	.9	1.5	2.4	1.1	2.7

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

<sup>2</sup> 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.

<sup>3</sup> 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/opus/hom/homch8\\_a.htm](http://www.bls.gov/opus/hom/homch8_a.htm).

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.



**Table 28**

**Size of establishment: Mean hourly earnings<sup>1</sup> of workers in private industry establishments for major occupational groups**

Occupational group <sup>2</sup>	Private industry workers	1-49 workers	50-99 workers	100-499 workers	500 workers or more
<b>All workers</b> .....	\$20.47	\$17.80	\$19.10	\$20.42	\$26.65
Management, professional, and related .....	34.99	30.88	33.90	35.20	38.98
Management, business, and financial .....	39.42	34.54	39.05	41.16	43.35
Professional and related .....	32.57	28.66	30.79	31.80	36.98
Service .....	10.62	9.87	9.61	11.11	12.85
Sales and office .....	16.35	15.94	16.85	15.86	18.06
Sales and related .....	17.11	16.67	18.87	15.91	22.77
Office and administrative support .....	15.90	15.39	15.67	15.82	17.14
Natural resources, construction, and maintenance .....	21.24	19.37	21.83	23.27	24.98
Construction and extraction .....	21.31	–	–	–	–
Installation, maintenance, and repair .....	21.34	19.47	21.91	22.33	25.26
Production, transportation, and material moving .....	15.88	14.32	14.60	15.54	20.19
Production .....	16.18	14.64	15.11	15.97	19.24
Transportation and material moving .....	15.55	14.04	14.10	15.03	21.62
	Relative error				
<b>All workers</b> .....	0.6%	0.9%	1.7%	0.8%	2.1%
Management, professional, and related .....	.7	1.8	2.8	1.1	.8
Management, business, and financial .....	.9	1.9	2.7	1.6	1.3
Professional and related .....	1.0	2.5	4.0	1.5	1.0
Service .....	.5	.8	1.2	1.4	4.5
Sales and office .....	.6	1.1	1.7	1.1	1.6
Sales and related .....	1.2	2.0	3.1	2.1	5.9
Office and administrative support .....	.6	.9	1.4	1.2	1.1
Natural resources, construction, and maintenance .....	1.0	1.4	2.3	2.1	2.7
Construction and extraction .....	1.4	–	–	–	–
Installation, maintenance, and repair .....	1.0	1.8	2.5	1.7	3.0
Production, transportation, and material moving .....	.6	1.1	1.7	1.0	1.9
Production .....	.9	1.5	1.8	1.4	2.1
Transportation and material moving .....	.9	1.5	2.4	1.2	3.2

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

<sup>2</sup> 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.

<sup>3</sup> 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](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 29**

**Size of establishment: Mean hourly earnings<sup>1</sup> of State and local government establishments for major occupational groups**

Occupational group <sup>2</sup>	State and local government workers	1-49 workers	50-99 workers	100-499 workers	500 workers or more
<b>All workers</b> .....	\$26.08	\$19.61	\$21.40	\$24.31	\$27.68
Management, professional, and related .....	33.02	24.61	27.11	31.65	34.36
Management, business, and financial .....	35.32	26.80	35.33	35.76	36.72
Professional and related .....	32.50	23.17	24.63	30.67	33.90
Service .....	19.32	16.88	18.28	18.48	19.98
Sales and office .....	17.39	15.19	16.15	16.74	18.05
Sales and related .....	16.65	13.61	17.03	14.84	18.36
Office and administrative support .....	17.42	15.28	16.05	16.82	18.05
Natural resources, construction, and maintenance .....	20.97	17.84	16.89	20.13	22.96
Construction and extraction .....	20.13	—	—	—	—
Installation, maintenance, and repair .....	21.98	19.48	18.19	21.34	23.20
Production, transportation, and material moving .....	19.52	16.94	17.63	17.07	20.98
Production .....	21.69	18.45	20.06	20.48	24.15
Transportation and material moving .....	18.86	15.90	16.22	15.58	20.35
	Relative error				
<b>All workers</b> .....	0.8%	2.1%	2.7%	1.4%	0.8%
Management, professional, and related .....	.8	2.7	3.0	1.5	.9
Management, business, and financial .....	2.1	3.9	4.3	3.1	2.5
Professional and related .....	.8	3.0	3.2	1.5	.7
Service .....	1.5	4.0	7.1	2.9	1.5
Sales and office .....	1.2	2.7	2.5	2.3	1.5
Sales and related .....	6.1	8.8	12.7	19.1	8.0
Office and administrative support .....	1.2	2.7	2.1	2.3	1.6
Natural resources, construction, and maintenance .....	1.6	4.3	3.1	2.9	2.2
Construction and extraction .....	2.2	—	—	—	—
Installation, maintenance, and repair .....	1.6	7.4	3.6	3.9	1.8
Production, transportation, and material moving .....	2.4	3.0	5.9	4.6	2.7
Production .....	3.9	5.5	8.3	8.1	5.7
Transportation and material moving .....	3.1	5.2	7.0	4.2	3.6

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

<sup>2</sup> 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.

<sup>3</sup> 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](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 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>All workers</b> .....	\$19.83	\$16.00	\$784	\$627	39.5	\$40,466	\$32,240	2,041
<b>Management occupations</b> .....	39.22	33.65	1,600	1,375	40.8	83,026	71,498	2,117
Chief executives .....	72.43	62.50	3,251	2,500	44.9	169,060	130,000	2,334
General and operations managers .....	43.74	36.07	1,848	1,587	42.2	96,080	82,499	2,197
Advertising and promotions managers .....	30.00	24.90	1,195	981	39.9	62,161	51,000	2,072
Marketing and sales managers .....	49.73	42.77	2,019	1,711	40.6	104,968	88,962	2,111
Marketing managers .....	41.74	37.39	1,644	1,496	39.4	85,503	77,793	2,048
Sales managers .....	55.70	48.08	2,314	1,960	41.5	120,319	101,901	2,160
Public relations managers .....	31.46	30.00	1,235	1,200	39.3	64,088	62,392	2,037
Administrative services managers .....	31.08	29.87	1,257	1,195	40.4	65,337	62,130	2,102
Computer and information systems managers .....	50.25	51.92	2,004	2,038	39.9	104,184	106,001	2,073
Financial managers .....	39.84	35.32	1,616	1,431	40.6	83,858	74,400	2,105
Human resources managers .....	36.31	32.43	1,464	1,324	40.3	76,143	68,823	2,097
Compensation and benefits managers .....	30.52	28.98	1,244	1,324	40.8	64,694	68,823	2,120
Training and development managers .....	48.82	37.92	1,990	1,517	40.8	103,485	78,867	2,120
Industrial production managers .....	35.95	35.28	1,482	1,475	41.2	77,086	76,688	2,144
Purchasing managers .....	31.52	30.22	1,286	1,209	40.8	66,897	62,864	2,122
Transportation, storage, and distribution managers .....	30.42	27.06	1,226	1,105	40.3	63,773	57,483	2,096
Construction managers .....	37.84	35.00	1,542	1,442	40.8	80,055	74,999	2,116
Education administrators .....	26.83	27.54	1,071	1,102	39.9	53,712	54,999	2,002
Education administrators, preschool and child care center/program .....	24.41	27.54	984	1,102	40.3	50,251	53,174	2,059
Education administrators, elementary and secondary school .....	35.78	35.80	1,403	1,278	39.2	70,372	60,946	1,967
Education administrators, postsecondary .....	25.27	23.23	1,010	929	40.0	52,506	48,316	2,078
Engineering managers .....	52.66	58.30	2,176	2,353	41.3	113,167	122,377	2,149
Food service managers .....	24.21	21.32	1,074	1,000	44.3	55,592	50,823	2,296
Lodging managers .....	19.44	16.15	787	669	40.5	40,924	34,800	2,105
Medical and health services managers .....	34.10	33.17	1,428	1,327	41.9	74,261	68,994	2,178

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations</b> –Continued								
Property, real estate, and community association managers .....	\$28.83	\$27.56	\$1,156	\$1,102	40.1	\$60,089	\$57,316	2,085
Social and community service managers .....	26.90	26.44	1,060	1,058	39.4	55,109	54,999	2,049
<b>Business and financial operations occupations</b> .....	30.77	27.10	1,236	1,078	40.2	63,990	56,000	2,080
Buyers and purchasing agents	25.94	23.80	1,034	941	39.9	53,784	48,922	2,073
Wholesale and retail buyers, except farm products .....	26.50	23.57	1,065	941	40.2	55,379	48,922	2,090
Purchasing agents, except wholesale, retail, and farm products .....	24.69	23.80	975	911	39.5	50,716	47,357	2,054
Claims adjusters, appraisers, examiners, and investigators .....	30.27	28.35	1,182	1,115	39.0	59,087	57,198	1,952
Claims adjusters, examiners, and investigators .....	30.05	28.17	1,172	1,115	39.0	58,488	56,769	1,946
Compliance officers, except agriculture, construction, health and safety, and transportation .....	26.28	24.56	1,038	917	39.5	53,956	47,701	2,053
Cost estimators .....	29.83	28.69	1,204	1,147	40.4	62,619	59,656	2,099
Human resources, training, and labor relations specialists .....	29.46	26.17	1,209	1,058	41.0	62,881	55,000	2,134
Employment, recruitment, and placement specialists .....	25.13	20.61	1,023	827	40.7	53,209	43,000	2,118
Compensation, benefits, and job analysis specialists .....	28.86	24.56	1,174	1,058	40.7	61,057	55,000	2,116
Training and development specialists .....	33.80	41.30	1,398	1,652	41.4	72,706	85,904	2,151
Logisticians .....	24.90	21.77	1,002	843	40.2	52,070	43,001	2,091
Management analysts .....	49.40	48.08	2,032	1,923	41.1	105,665	100,002	2,139

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Business and financial operations occupations</b>								
–Continued								
Meeting and convention planners .....	\$30.46	\$28.21	\$1,227	\$1,058	40.3	\$63,787	\$55,008	2,094
Accountants and auditors .....	29.15	26.70	1,172	1,058	40.2	60,925	54,999	2,090
Appraisers and assessors of real estate .....	27.75	26.44	1,110	1,058	40.0	57,713	55,004	2,080
Credit analysts .....	29.96	29.90	1,194	1,196	39.8	62,071	62,184	2,072
Financial analysts and advisors .....	38.23	33.52	1,555	1,316	40.7	80,855	68,453	2,115
Financial analysts .....	42.41	37.82	1,780	1,545	42.0	92,555	80,323	2,183
Personal financial advisors	35.12	25.72	1,420	1,010	40.4	73,849	52,499	2,103
Insurance underwriters .....	33.80	29.48	1,295	1,179	38.3	67,345	61,318	1,993
Loan counselors and officers	31.60	27.98	1,262	1,108	39.9	65,633	57,610	2,077
Loan counselors .....	25.11	21.74	1,032	865	41.1	53,650	44,959	2,137
Loan officers .....	31.87	27.98	1,272	1,119	39.9	66,126	58,198	2,075
<b>Computer and mathematical science occupations</b>								
Computer programmers .....	34.85	32.98	1,403	1,327	40.3	72,957	69,000	2,093
Computer software engineers	32.27	29.41	1,313	1,280	40.7	68,273	66,568	2,116
Computer software engineers, applications	43.32	41.37	1,743	1,655	40.2	90,650	86,056	2,092
Computer software engineers, systems software .....	43.06	40.87	1,720	1,635	39.9	89,422	84,999	2,077
Computer support specialists	43.72	43.27	1,780	1,731	40.7	92,536	90,000	2,117
Computer systems analysts .....	25.76	23.04	1,027	922	39.9	53,398	47,932	2,073
Computer systems analysts .....	43.39	40.41	1,747	1,636	40.2	90,818	85,049	2,093
Database administrators .....	38.79	44.07	1,556	1,763	40.1	80,900	91,659	2,086
Network and computer systems administrators .....	30.96	28.85	1,258	1,154	40.6	65,398	60,000	2,113
Network systems and data communications analysts	30.96	26.93	1,243	1,077	40.1	64,619	56,014	2,087
Actuaries .....	46.79	45.77	1,838	1,831	39.3	95,599	95,200	2,043
Operations research analysts	33.47	26.75	1,339	1,070	40.0	69,623	55,630	2,080
<b>Architecture and engineering occupations</b>								
Architects, except naval .....	31.14	28.79	1,252	1,160	40.2	65,091	60,216	2,090
Architects, except landscape and naval .....	28.36	26.75	1,129	1,068	39.8	58,530	55,549	2,064
Architects, except landscape and naval .....	28.18	27.13	1,110	1,067	39.4	57,720	55,463	2,048

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Architecture and engineering occupations</b> –Continued								
Landscape architects .....	\$29.34	\$23.74	\$1,239	\$1,068	42.2	\$63,119	\$55,549	2,151
Surveyors, cartographers, and photogrammetrists .....	36.26	38.35	1,466	1,500	40.4	76,249	78,000	2,103
Surveyors .....	36.26	38.35	1,466	1,500	40.4	76,249	78,000	2,103
Engineers .....	38.39	36.08	1,561	1,452	40.7	81,183	75,483	2,115
Aerospace engineers .....	41.58	38.60	1,663	1,544	40.0	86,478	80,288	2,080
Civil engineers .....	35.51	35.56	1,451	1,420	40.9	75,440	73,840	2,125
Computer hardware engineers .....	54.12	60.20	2,230	2,449	41.2	115,962	127,350	2,143
Electrical and electronics engineers .....	37.95	36.59	1,537	1,463	40.5	79,921	76,101	2,106
Electrical engineers .....	35.09	34.62	1,435	1,385	40.9	74,622	71,999	2,127
Electronics engineers, except computer .....	41.52	38.63	1,661	1,545	40.0	86,360	80,340	2,080
Environmental engineers ...	34.78	30.96	1,456	1,346	41.9	75,726	70,000	2,177
Industrial engineers, including health and safety .....	30.72	28.18	1,233	1,127	40.1	64,101	58,614	2,087
Health and safety engineers, except mining safety engineers and inspectors .....	30.35	28.18	1,214	1,127	40.0	63,121	58,614	2,080
Industrial engineers .....	31.07	29.83	1,250	1,213	40.2	65,021	63,094	2,093
Materials engineers .....	43.15	36.91	1,726	1,476	40.0	89,748	76,773	2,080
Mechanical engineers .....	37.38	34.62	1,539	1,445	41.2	80,041	75,140	2,141
Petroleum engineers .....	53.83	51.62	2,197	2,218	40.8	114,232	115,351	2,122
Drafters .....	23.81	22.50	939	888	39.4	48,810	46,172	2,050
Architectural and civil drafters .....	23.86	22.19	950	881	39.8	49,387	45,822	2,070
Electrical and electronics drafters .....	23.93	24.88	941	981	39.3	48,925	51,000	2,044
Mechanical drafters .....	23.08	22.50	923	900	40.0	47,997	46,800	2,080
Engineering technicians, except drafters .....	23.56	23.08	946	916	40.1	49,182	47,653	2,087
Civil engineering technicians .....	18.43	15.30	737	612	40.0	38,326	31,824	2,080
Electrical and electronic engineering technicians	26.91	27.10	1,077	1,084	40.0	55,980	56,374	2,080

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Architecture and engineering occupations</b> –Continued								
Environmental engineering technicians .....	\$19.38	\$19.00	\$775	\$760	40.0	\$40,307	\$39,520	2,080
Mechanical engineering technicians .....	29.05	26.71	1,198	1,068	41.2	62,290	55,561	2,144
Surveying and mapping technicians .....	21.00	18.11	840	724	40.0	43,475	37,663	2,070
<b>Life, physical, and social science occupations</b> .....	29.74	26.73	1,176	1,060	39.5	61,141	55,120	2,056
Life scientists .....	40.24	42.31	1,544	1,514	38.4	80,313	78,749	1,996
Biological scientists .....	38.61	42.32	1,370	1,270	35.5	71,229	66,019	1,845
Physical scientists .....	31.08	31.16	1,268	1,246	40.8	65,941	64,813	2,122
Chemists and materials scientists .....	30.70	28.85	1,228	1,154	40.0	63,852	60,008	2,080
Chemists .....	29.92	27.40	1,197	1,096	40.0	62,237	56,992	2,080
Environmental scientists and geoscientists .....	31.29	31.16	1,293	1,246	41.3	67,221	64,813	2,149
Environmental scientists and specialists, including health .....	28.05	24.99	1,127	1,000	40.2	58,607	51,977	2,089
Geoscientists, except hydrologists and geographers .....	34.21	35.72	1,469	1,518	42.9	76,370	78,950	2,232
Economists .....	32.41	36.23	1,388	1,449	42.8	72,190	75,367	2,227
Market and survey researchers .....	34.70	28.61	1,390	1,144	40.1	72,285	59,500	2,083
Market research analysts .....	28.40	26.84	1,138	1,074	40.1	59,169	55,836	2,084
Psychologists .....	29.71	27.22	939	721	31.6	48,640	37,475	1,637
Clinical, counseling, and school psychologists .....	30.10	27.22	945	721	31.4	48,960	37,475	1,626
Miscellaneous social scientists and related workers .....	23.59	26.20	942	1,048	39.9	48,994	54,496	2,077
Agricultural and food science technicians .....	19.46	19.41	778	776	40.0	40,477	40,377	2,080
Chemical technicians .....	20.34	18.74	813	750	40.0	42,300	38,981	2,080
Miscellaneous life, physical, and social science technicians .....	20.78	21.33	831	853	40.0	43,187	44,366	2,078

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Community and social services occupations</b> .....	\$18.18	\$16.88	\$719	\$667	39.5	\$37,053	\$34,461	2,038
Counselors .....	18.79	18.17	739	716	39.3	37,936	35,942	2,018
Substance abuse and behavioral disorder counselors .....	16.71	14.52	658	581	39.3	34,194	30,193	2,046
Educational, vocational, and school counselors ..	26.43	22.50	1,007	901	38.1	49,763	46,800	1,883
Rehabilitation counselors ..	14.63	14.04	583	559	39.9	30,335	29,068	2,074
Social workers .....	20.87	18.80	815	741	39.1	41,893	38,428	2,007
Child, family, and school social workers .....	18.62	17.61	726	667	39.0	36,414	34,680	1,956
Medical and public health social workers .....	22.83	21.41	897	839	39.3	46,659	43,651	2,044
Mental health and substance abuse social workers .....	23.18	20.76	904	789	39.0	47,034	41,018	2,029
Miscellaneous community and social service specialists .....	15.05	13.94	585	550	38.9	30,281	28,155	2,012
Health educators .....	25.95	19.03	1,038	761	40.0	53,971	39,591	2,080
Social and human service assistants .....	13.20	12.88	515	500	39.0	26,554	25,917	2,011
Clergy .....	17.28	17.05	847	846	49.0	44,060	43,976	2,550
Directors, religious activities and education .....	27.93	23.48	1,117	939	40.0	58,099	48,843	2,080
<b>Legal occupations</b> .....	31.57	25.48	1,266	1,002	40.1	65,717	52,083	2,082
Lawyers .....	45.49	39.45	1,861	1,587	40.9	96,749	82,501	2,127
Paralegals and legal assistants	21.56	20.05	848	773	39.3	44,086	40,204	2,045
Miscellaneous legal support workers .....	21.70	21.64	885	865	40.8	45,063	45,001	2,076
Title examiners, abstractors, and searchers .....	20.95	21.13	860	845	41.0	44,714	43,955	2,134
<b>Education, training, and library occupations</b> .....	19.62	15.72	735	611	37.4	33,337	29,218	1,699
Postsecondary teachers .....	26.01	24.81	986	944	37.9	46,817	46,032	1,800
Arts, communications, and humanities teachers, postsecondary .....	27.45	25.30	1,040	966	37.9	44,889	42,350	1,635

See footnotes at end of table.



**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Miscellaneous								
postsecondary teachers	\$23.69	\$22.00	\$892	\$840	37.6	\$42,622	\$40,612	1,799
Vocational education teachers,								
postsecondary .....	24.52	22.96	909	887	37.1	45,110	46,968	1,840
Primary, secondary, and special education school teachers .....	21.61	18.89	797	746	36.9	34,470	32,339	1,595
Preschool and kindergarten teachers .....	15.50	13.62	574	530	37.0	27,740	26,749	1,790
Preschool teachers, except special education .....	15.14	13.37	560	522	37.0	27,449	26,000	1,813
Kindergarten teachers, except special education .....	21.58	21.31	819	746	37.9	31,777	31,531	1,473
Elementary and middle school teachers .....	25.94	25.12	959	921	37.0	36,853	35,800	1,421
Elementary school teachers, except special education .....	26.23	25.12	964	921	36.8	37,157	35,848	1,416
Middle school teachers, except special and vocational education	24.65	24.93	936	925	38.0	35,509	34,040	1,440
Secondary school teachers	32.38	30.44	1,173	1,162	36.2	46,281	44,723	1,429
Secondary school teachers, except special and vocational education	33.66	31.99	1,205	1,185	35.8	46,639	45,328	1,386
Special education teachers	28.45	29.01	1,040	965	36.6	45,128	46,801	1,586
Special education teachers, preschool, kindergarten, and elementary school ....	25.69	27.63	933	946	36.3	40,773	45,573	1,587
Other teachers and instructors	21.25	20.67	794	789	37.4	35,177	31,200	1,655
Archivists, curators, and museum technicians .....	31.26	31.04	1,253	1,241	40.1	65,131	64,555	2,083
Instructional coordinators .....	33.28	25.72	1,319	1,029	39.6	68,575	53,498	2,061
Teacher assistants .....	11.16	10.50	421	400	37.8	20,316	20,025	1,821

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Arts, design, entertainment, sports, and media occupations</b> .....	\$25.98	\$21.75	\$1,033	\$861	39.7	\$53,645	\$44,768	2,065
Artists and related workers ....	20.63	18.00	839	720	40.7	43,634	37,440	2,115
Art directors .....	22.64	18.00	905	720	40.0	47,076	37,440	2,080
Designers .....	23.97	21.70	954	865	39.8	49,585	45,001	2,069
Commercial and industrial designers .....	36.35	33.65	1,454	1,346	40.0	75,608	70,000	2,080
Floral designers .....	11.84	11.99	456	479	38.5	23,688	24,933	2,001
Graphic designers .....	22.49	20.68	898	837	39.9	46,711	43,514	2,077
Interior designers .....	25.72	25.82	1,028	1,033	40.0	53,474	53,699	2,079
Athletes, coaches, umpires, and related workers .....	26.26	24.04	1,071	949	40.8	55,714	49,360	2,122
Coaches and scouts .....	26.00	24.04	1,058	949	40.7	55,001	49,360	2,115
Announcers .....	17.23	15.87	683	634	39.6	35,499	32,963	2,061
Radio and television announcers .....	17.19	15.87	681	634	39.6	35,408	32,963	2,060
News analysts, reporters and correspondents .....	21.14	20.52	821	781	38.9	42,714	40,615	2,021
Reporters and correspondents .....	21.14	20.52	821	781	38.9	42,714	40,615	2,021
Public relations specialists ....	29.51	25.59	1,186	1,037	40.2	61,670	53,921	2,090
Writers and editors .....	26.78	25.95	1,055	1,029	39.4	54,863	53,500	2,048
Editors .....	25.23	21.52	990	861	39.2	51,482	44,768	2,040
Technical writers .....	29.83	28.27	1,193	1,131	40.0	62,052	58,800	2,080
Miscellaneous media and communication workers ..	20.09	15.95	697	663	34.7	36,268	34,450	1,805
Broadcast and sound engineering technicians and radio operators .....	23.59	19.47	965	779	40.9	50,176	40,498	2,127
Audio and video equipment technicians .....	18.15	18.00	726	720	40.0	37,744	37,440	2,080
Broadcast technicians .....	23.52	18.02	941	721	40.0	48,913	37,488	2,080
Photographers .....	13.40	11.12	536	445	40.0	27,857	23,123	2,079
Television, video, and motion picture camera operators and editors .....	22.24	19.47	883	779	39.7	45,932	40,498	2,065
Camera operators, television, video, and motion picture .....	20.63	18.54	825	742	40.0	42,905	38,563	2,080

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations .....</b>	\$35.59	\$26.34	\$1,386	\$1,000	38.9	\$72,037	\$52,000	2,024
Dentists .....	79.94	75.01	3,066	3,000	38.4	159,419	156,017	1,994
Dentists, general .....	79.85	75.01	3,052	3,000	38.2	158,706	156,017	1,987
Dietitians and nutritionists .....	24.21	21.84	963	874	39.8	50,055	45,427	2,068
Pharmacists .....	54.52	56.00	2,123	2,240	38.9	110,418	116,480	2,025
Physicians and surgeons .....	124.39	103.55	4,984	4,231	40.1	259,165	219,999	2,083
Family and general practitioners .....	101.56	88.94	4,017	3,654	39.6	208,893	190,008	2,057
Internists, general .....	138.99	122.12	5,478	4,885	39.4	284,854	253,999	2,049
Surgeons .....	142.34	120.19	6,337	5,288	44.5	329,550	274,997	2,315
Physician assistants .....	42.46	40.96	1,672	1,639	39.4	86,925	85,207	2,047
Registered nurses .....	30.02	28.00	1,174	1,120	39.1	61,040	58,217	2,034
Therapists .....	35.50	33.77	1,389	1,346	39.1	71,991	69,992	2,028
Occupational therapists .....	38.05	35.62	1,493	1,425	39.2	77,614	74,090	2,040
Physical therapists .....	37.49	35.10	1,468	1,400	39.2	76,339	72,800	2,036
Respiratory therapists .....	22.80	24.64	888	986	39.0	46,176	51,247	2,025
Veterinarians .....	43.28	41.55	1,727	1,662	39.9	89,791	86,432	2,075
Clinical laboratory technologists and technicians .....	20.36	18.86	820	769	40.3	42,628	40,000	2,094
Medical and clinical laboratory technologists .....	21.12	22.75	869	853	41.1	45,168	44,363	2,139
Medical and clinical laboratory technicians .....	19.75	17.96	782	674	39.6	40,668	35,028	2,059
Dental hygienists .....	32.52	32.38	1,123	1,110	34.5	58,392	57,720	1,795
Diagnostic related technologists and technicians .....	28.80	30.00	1,135	1,200	39.4	59,038	62,400	2,050
Cardiovascular technologists and technicians .....	25.01	25.00	1,000	1,000	40.0	52,011	52,000	2,080
Diagnostic medical sonographers .....	29.50	30.00	1,149	1,200	38.9	59,740	62,400	2,025
Nuclear medicine technologists .....	34.35	34.60	1,374	1,384	40.0	71,439	71,962	2,080
Radiologic technologists and technicians .....	27.71	28.48	1,088	1,139	39.3	56,555	59,245	2,041
Emergency medical technicians and paramedics .....	13.95	14.03	596	586	42.7	30,989	30,451	2,222

See footnotes at end of table.

Table 30

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b> –Continued								
Health diagnosing and treating practitioner support technicians .....	\$15.70	\$14.90	\$605	\$590	38.5	\$31,470	\$30,680	2,005
Pharmacy technicians .....	14.30	14.48	556	560	38.9	28,917	29,120	2,022
Surgical technologists .....	19.94	19.60	768	784	38.5	39,953	40,768	2,003
Veterinary technologists and technicians .....	16.53	15.08	628	600	38.0	32,681	31,200	1,977
Licensed practical and licensed vocational nurses	18.19	18.00	704	694	38.7	36,502	36,067	2,007
Medical records and health information technicians ...	15.82	16.27	631	640	39.9	32,812	33,280	2,074
Opticians, dispensing .....	20.18	19.25	801	770	39.7	41,666	40,040	2,065
Miscellaneous health technologists and technicians .....	16.66	16.24	652	645	39.1	33,890	33,565	2,034
Occupational health and safety specialists and technicians .....	29.65	29.42	1,184	1,177	39.9	61,578	61,194	2,077
Occupational health and safety specialists .....	29.65	29.42	1,184	1,177	39.9	61,578	61,194	2,077
<b>Healthcare support occupations</b> .....	13.33	12.39	510	480	38.3	26,515	24,960	1,989
Nursing, psychiatric, and home health aides .....	10.84	10.30	419	400	38.7	21,783	20,800	2,010
Home health aides .....	10.74	10.30	416	400	38.7	21,619	20,800	2,013
Nursing aides, orderlies, and attendants .....	10.92	10.30	421	400	38.6	21,916	20,800	2,007
Psychiatric aides .....	10.60	9.72	412	389	38.8	21,407	20,207	2,020
Physical therapist assistants and aides .....	14.69	13.75	586	550	39.9	30,493	28,600	2,075
Physical therapist assistants	17.25	17.25	687	690	39.8	35,710	35,880	2,070
Physical therapist aides .....	12.40	12.20	496	488	40.0	25,797	25,376	2,080
Miscellaneous healthcare support occupations .....	14.70	14.25	558	552	38.0	29,007	28,704	1,973
Dental assistants .....	16.67	17.00	608	602	36.4	31,595	31,312	1,895
Medical assistants .....	14.03	13.50	548	540	39.0	28,486	28,080	2,030
Medical equipment preparers .....	12.59	12.71	459	380	36.5	23,860	19,760	1,896

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare support occupations</b> –Continued								
Medical transcriptionists ...	\$15.60	\$15.00	\$624	\$600	40.0	\$32,448	\$31,200	2,080
Pharmacy aides .....	12.70	13.43	472	472	37.2	24,560	24,523	1,934
Veterinary assistants and laboratory animal caretakers .....	12.23	12.00	484	480	39.6	25,179	24,960	2,060
<b>Protective service occupations</b>	11.56	10.19	456	400	39.4	23,343	20,800	2,019
Security guards and gaming surveillance officers .....	10.41	9.97	407	390	39.2	21,186	20,280	2,036
Security guards .....	10.41	9.97	407	390	39.2	21,186	20,280	2,036
<b>Food preparation and serving related occupations</b> .....	9.36	8.80	353	331	37.8	18,287	17,160	1,954
First-line supervisors/managers, food preparation and serving workers .....	15.31	14.50	636	600	41.6	33,032	31,199	2,158
Chefs and head cooks .....	17.04	15.00	700	600	41.1	36,343	31,200	2,133
First-line supervisors/managers of food preparation and serving workers .....	15.06	14.42	627	600	41.6	32,564	31,199	2,162
Cooks .....	10.64	10.00	407	390	38.2	21,033	20,280	1,976
Cooks, fast food .....	8.89	8.50	335	327	37.7	17,414	17,017	1,958
Cooks, institution and cafeteria .....	11.45	10.16	435	390	38.0	22,114	20,280	1,931
Cooks, restaurant .....	11.05	10.75	422	413	38.2	21,826	21,276	1,976
Cooks, short order .....	10.06	9.50	392	375	39.0	20,409	19,500	2,029
Food preparation workers .....	9.66	8.96	367	332	38.0	19,076	17,238	1,974
Food service, tipped .....	5.42	4.35	193	168	35.6	10,011	8,632	1,847
Bartenders .....	6.94	7.25	236	232	34.0	12,269	12,064	1,768
Waiters and waitresses .....	4.53	3.79	163	127	36.0	8,435	6,599	1,862
Dining room and cafeteria attendants and bartender helpers .....	8.43	8.00	311	300	36.9	16,115	15,600	1,911
Fast food and counter workers .....	8.91	8.50	336	324	37.7	17,344	16,806	1,946
Combined food preparation and serving workers, including fast food .....	8.91	8.50	335	323	37.5	17,266	16,645	1,937

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Food preparation and serving related occupations</b> –Continued								
Counter attendants, cafeteria, food concession, and coffee shop .....	\$8.91	\$8.50	\$340	\$331	38.2	\$17,619	\$17,191	1,977
Food servers, nonrestaurant ...	6.61	7.28	253	288	38.3	13,151	14,993	1,991
Dishwashers .....	8.92	8.42	342	320	38.3	17,715	16,655	1,985
Hosts and hostesses, restaurant, lounge, and coffee shop .....	9.47	8.55	329	290	34.7	17,082	15,088	1,805
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.74	10.30	458	400	39.0	22,862	20,800	1,947
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	17.14	16.68	681	656	39.7	35,127	33,600	2,049
First-line supervisors/managers of housekeeping and janitorial workers .....	16.60	16.50	655	630	39.5	34,011	33,053	2,049
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	17.66	17.00	705	657	39.9	36,200	34,091	2,049
Building cleaning workers .....	10.66	9.62	411	374	38.5	21,223	19,240	1,992
Janitors and cleaners, except maids and housekeeping cleaners	11.29	10.20	439	400	38.8	22,581	20,800	2,000
Maids and housekeeping cleaners .....	9.37	8.67	355	340	37.9	18,484	17,674	1,973
Pest control workers .....	16.53	16.83	661	673	40.0	34,387	35,000	2,080
Grounds maintenance workers .....	11.83	11.00	467	426	39.5	21,749	20,779	1,839

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Building and grounds cleaning and maintenance occupations</b> –Continued								
Landscaping and groundskeeping workers .....	\$11.51	\$10.70	\$455	\$410	39.5	\$21,098	\$20,076	1,832
Pesticide handlers, sprayers, and applicators, vegetation	15.30	16.19	612	648	40.0	31,818	33,681	2,080
Tree trimmers and pruners	17.11	16.00	684	640	40.0	34,939	34,320	2,043
<b>Personal care and service occupations</b> .....	11.76	10.10	452	396	38.4	23,311	20,467	1,982
First-line supervisors/managers of personal service workers	15.06	14.34	598	571	39.7	31,080	29,682	2,064
Nonfarm animal caretakers ....	11.40	10.61	437	400	38.4	22,730	20,800	1,995
Miscellaneous entertainment attendants and related workers .....	9.55	8.35	374	320	39.2	18,653	16,517	1,954
Amusement and recreation attendants .....	8.52	8.00	335	317	39.3	16,437	15,912	1,930
Locker room, coatroom, and dressing room attendants .....	12.79	11.93	498	507	38.9	25,874	26,368	2,023
Barbers and cosmetologists ...	15.69	11.19	569	412	36.3	29,372	20,956	1,872
Hairdressers, hairstylists, and cosmetologists .....	15.99	12.89	581	460	36.4	29,967	22,550	1,875
Miscellaneous personal appearance workers .....	13.84	13.54	505	484	36.5	26,274	25,187	1,899
Manicurists and pedicurists	12.61	12.11	447	484	35.4	23,234	25,187	1,842
Skin care specialists .....	18.78	17.51	679	701	36.2	35,326	36,427	1,881
Baggage porters, bellhops, and concierges .....	11.67	10.63	438	425	37.5	22,771	22,110	1,951
Baggage porters and bellhops .....	11.25	10.53	409	421	36.4	21,269	21,902	1,891
Child care workers .....	9.55	9.25	374	360	39.2	19,286	18,720	2,019
Personal and home care aides	10.79	10.50	419	408	38.9	21,813	21,216	2,022
Recreation and fitness workers .....	19.38	15.72	742	618	38.3	38,599	32,111	1,992
Fitness trainers and aerobics instructors .....	25.07	19.23	931	619	37.1	48,388	32,194	1,930

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Personal care and service occupations</b> –Continued								
Recreation workers .....	\$16.19	\$13.75	\$632	\$536	39.0	\$32,839	\$27,851	2,028
Residential advisors .....	15.47	15.83	595	568	38.5	29,688	28,954	1,919
<b>Sales and related occupations</b>	20.09	15.25	805	608	40.1	41,738	31,500	2,077
First-line supervisors/managers, sales workers .....	20.69	17.70	858	720	41.5	44,584	37,440	2,155
First-line supervisors/managers of retail sales workers ..	19.06	17.31	791	703	41.5	41,140	36,541	2,159
First-line supervisors/managers of non-retail sales workers .....	28.34	23.96	1,165	974	41.1	60,587	50,636	2,138
Retail sales workers .....	13.08	10.72	518	419	39.6	26,818	21,736	2,051
Cashiers, all workers .....	9.64	9.00	377	355	39.1	19,558	18,426	2,028
Cashiers .....	9.64	8.95	377	355	39.1	19,552	18,408	2,029
Counter and rental clerks and parts salespersons ..	14.69	13.73	590	550	40.2	30,689	28,585	2,089
Counter and rental clerks	12.40	11.00	493	431	39.8	25,652	22,422	2,069
Parts salespersons .....	15.93	15.70	643	628	40.4	33,433	32,648	2,099
Retail salespersons .....	15.23	12.25	608	480	39.9	31,330	24,960	2,057
Advertising sales agents .....	22.85	19.23	904	745	39.6	47,021	38,765	2,058
Insurance sales agents .....	28.50	24.14	1,118	930	39.2	58,130	48,372	2,040
Securities, commodities, and financial services sales agents .....	53.70	31.36	2,165	1,254	40.3	112,571	65,227	2,096
Travel agents .....	17.80	18.69	698	748	39.2	36,298	38,881	2,040
Sales representatives, wholesale and manufacturing .....	29.30	25.00	1,188	1,004	40.6	61,702	52,233	2,106
Sales representatives, wholesale and manufacturing, technical and scientific products .....	37.66	31.49	1,522	1,288	40.4	79,152	67,001	2,102

See footnotes at end of table.



**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Sales and related occupations</b>								
–Continued								
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	\$25.48	\$22.55	\$1,035	\$922	40.6	\$53,711	\$47,898	2,108
Models, demonstrators, and product promoters .....	15.65	12.02	623	481	39.8	32,374	25,000	2,068
Demonstrators and product promoters .....	15.65	12.02	623	481	39.8	32,374	25,000	2,068
Real estate brokers and sales agents .....	25.21	15.44	1,015	618	40.2	52,758	32,157	2,093
Real estate sales agents .....	25.43	15.44	1,011	617	39.7	52,557	32,105	2,067
Sales engineers .....	30.60	32.02	1,224	1,281	40.0	63,648	66,602	2,080
Telemarketers .....	14.08	12.08	542	462	38.5	28,176	24,020	2,000
Miscellaneous sales and related workers .....	17.93	16.11	716	660	39.9	37,200	34,332	2,074
<b>Office and administrative support occupations</b> .....	15.92	15.00	627	592	39.4	32,553	30,701	2,045
First-line supervisors/managers of office and administrative support workers .....	21.45	20.67	853	825	39.8	44,360	42,910	2,068
Financial clerks .....	15.54	14.93	612	580	39.4	31,839	30,160	2,049
Bill and account collectors	15.77	14.06	627	562	39.8	32,573	29,249	2,066
Billing and posting clerks and machine operators	15.51	15.39	607	600	39.1	31,565	31,200	2,035
Bookkeeping, accounting, and auditing clerks .....	16.98	16.35	667	642	39.3	34,660	33,390	2,041
Payroll and timekeeping clerks .....	17.22	17.06	686	682	39.8	35,681	35,487	2,072
Procurement clerks .....	16.51	16.00	653	640	39.6	33,968	33,280	2,057
Tellers .....	12.56	12.00	498	474	39.6	25,890	24,648	2,062
Brokerage clerks .....	18.09	16.50	719	647	39.7	37,383	33,634	2,067
Credit authorizers, checkers, and clerks .....	18.25	18.06	724	722	39.7	37,643	37,565	2,063
Customer service representatives .....	16.48	16.00	650	618	39.5	33,686	32,101	2,044
Eligibility interviewers, government programs .....	16.68	17.00	625	595	37.4	32,475	30,930	1,947

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> —Continued								
File clerks .....	\$13.86	\$12.02	\$544	\$481	39.3	\$28,313	\$25,002	2,043
Hotel, motel, and resort desk clerks .....	10.01	9.50	395	380	39.4	20,434	19,760	2,042
Interviewers, except eligibility and loan .....	12.76	11.56	481	462	37.7	25,018	24,045	1,960
Loan interviewers and clerks .....	16.81	16.15	674	646	40.1	35,030	33,600	2,084
New accounts clerks .....	14.85	14.36	590	560	39.7	30,693	29,122	2,067
Order clerks .....	15.08	14.00	598	560	39.6	31,067	29,120	2,060
Human resources assistants, except payroll and timekeeping .....	18.15	18.61	718	744	39.6	37,343	38,713	2,058
Receptionists and information clerks .....	13.25	12.64	518	494	39.1	26,899	25,682	2,029
Reservation and transportation ticket agents and travel clerks ...	15.46	15.54	618	621	40.0	32,147	32,313	2,080
Cargo and freight agents .....	18.75	16.73	760	713	40.5	39,510	37,059	2,107
Couriers and messengers .....	10.39	9.00	409	360	39.3	21,252	18,720	2,046
Dispatchers .....	17.62	16.64	711	671	40.3	36,962	34,917	2,098
Dispatchers, except police, fire, and ambulance .....	17.75	16.79	716	671	40.4	37,242	34,917	2,099
Meter readers, utilities .....	19.19	20.90	757	820	39.4	39,358	42,625	2,051
Production, planning, and expediting clerks .....	19.00	18.78	758	732	39.9	39,439	38,064	2,076
Shipping, receiving, and traffic clerks .....	14.09	13.18	558	526	39.6	29,028	27,358	2,060
Stock clerks and order fillers .....	12.17	11.75	479	457	39.3	24,893	23,769	2,045
Weighers, measurers, checkers, and samplers, recordkeeping .....	13.32	13.25	533	530	40.0	27,701	27,560	2,080
Secretaries and administrative assistants .....	18.84	17.55	737	684	39.1	38,264	35,576	2,031
Executive secretaries and administrative assistants .....	21.81	21.64	857	831	39.3	44,570	43,200	2,044
Legal secretaries .....	21.21	19.83	825	783	38.9	42,920	40,741	2,023
Medical secretaries .....	16.22	15.33	627	605	38.6	32,568	31,479	2,008
Secretaries, except legal, medical, and executive .....	15.45	15.40	608	607	39.4	31,556	31,289	2,042

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
Computer operators .....	\$16.39	\$18.44	\$655	\$738	39.9	\$34,055	\$38,355	2,077
Data entry and information processing workers .....	13.32	13.00	521	510	39.1	27,088	26,520	2,033
Data entry keyers .....	12.82	12.50	499	492	38.9	25,929	25,590	2,023
Word processors and typists .....	15.51	15.25	620	610	40.0	32,248	31,726	2,080
Desktop publishers .....	15.74	15.58	588	612	37.4	30,586	31,799	1,944
Insurance claims and policy processing clerks .....	18.12	16.95	708	653	39.1	36,817	33,931	2,032
Mail clerks and mail machine operators, except postal service .....	11.48	10.17	452	407	39.4	23,527	21,154	2,050
Office clerks, general .....	14.56	14.25	570	560	39.2	29,598	29,120	2,032
Office machine operators, except computer .....	13.04	13.00	518	520	39.7	26,915	27,040	2,064
<b>Farming, fishing, and forestry occupations</b> .....	13.43	12.22	485	470	36.1	23,316	18,720	1,735
Miscellaneous agricultural workers .....	11.71	11.40	383	407	32.7	17,827	14,913	1,522
Farmworkers and laborers, crop, nursery, and greenhouse .....	11.64	10.65	346	338	29.7	15,435	12,600	1,326
<b>Construction and extraction occupations</b> .....	20.11	18.00	796	700	39.6	40,720	35,805	2,025
First-line supervisors/managers of construction trades and extraction workers .....	29.52	27.50	1,188	1,106	40.2	61,400	57,200	2,080
Brickmasons, blockmasons, and stonemasons .....	23.76	25.59	936	1,024	39.4	45,710	48,880	1,924
Brickmasons and blockmasons .....	25.02	25.81	984	1,024	39.3	47,607	49,132	1,903
Carpenters .....	21.96	20.07	871	800	39.7	44,392	41,600	2,021
Carpet, floor, and tile installers and finishers .....	19.84	19.00	774	720	39.0	40,226	37,440	2,028
Tile and marble setters .....	19.65	17.35	764	683	38.9	39,748	35,499	2,023

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Construction and extraction occupations</b> –Continued								
Cement masons, concrete finishers, and terrazzo workers .....	\$20.88	\$20.00	\$795	\$718	38.1	\$39,979	\$35,360	1,914
Cement masons and concrete finishers .....	20.88	20.00	795	718	38.1	39,979	35,360	1,914
Construction laborers .....	15.49	14.00	614	560	39.6	30,910	27,040	1,996
Construction equipment operators .....	19.08	17.00	760	676	39.8	38,225	33,280	2,003
Paving, surfacing, and tamping equipment operators .....	17.23	16.15	686	640	39.8	34,184	31,200	1,984
Operating engineers and other construction equipment operators ....	19.63	17.00	782	680	39.9	39,444	33,819	2,009
Drywall installers, ceiling tile installers, and tapers .....	23.87	20.00	927	840	38.8	47,603	43,680	1,994
Drywall and ceiling tile installers .....	22.62	18.50	876	724	38.7	45,530	37,660	2,013
Tapers .....	28.91	32.29	1,138	1,287	39.4	55,555	54,045	1,921
Electricians .....	22.27	19.55	889	780	39.9	46,253	40,560	2,077
Glaziers .....	23.00	23.00	920	920	40.0	47,837	47,840	2,080
Insulation workers .....	16.33	15.08	653	603	40.0	33,956	31,358	2,080
Insulation workers, floor, ceiling, and wall .....	13.85	13.00	554	520	40.0	28,808	27,040	2,080
Insulation workers, mechanical .....	18.02	15.50	721	620	40.0	37,472	32,240	2,080
Painters and paperhangers ....	16.91	15.18	671	607	39.7	34,655	31,583	2,050
Painters, construction and maintenance .....	17.04	15.18	676	607	39.7	34,902	31,583	2,049
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.87	21.00	905	840	39.6	46,977	43,680	2,054
Pipelayers .....	17.72	14.00	668	560	37.7	34,108	29,120	1,925
Plumbers, pipefitters, and steamfitters .....	23.51	21.83	937	864	39.8	48,699	44,928	2,071
Plasterers and stucco masons	15.36	15.00	615	600	40.0	31,959	31,200	2,080
Roofers .....	15.89	14.29	606	560	38.1	30,162	28,165	1,898
Sheet metal workers .....	23.79	20.96	934	837	39.3	48,525	43,514	2,040
Structural iron and steel workers .....	22.87	19.00	915	760	40.0	47,566	39,520	2,080

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Construction and extraction occupations –Continued</b>								
Helpers, construction trades ..	\$13.84	\$13.00	\$545	\$488	39.4	\$27,921	\$25,388	2,017
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	18.34	18.06	722	722	39.4	35,501	36,100	1,936
Helpers--carpenters .....	13.38	13.97	531	559	39.7	27,389	29,053	2,047
Helpers--electricians .....	12.99	12.00	519	480	40.0	27,012	24,960	2,080
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.79	10.00	418	400	38.7	21,716	20,800	2,013
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.47	12.21	534	488	39.6	27,764	25,388	2,061
Helpers--roofers .....	12.36	12.00	470	440	38.0	24,439	22,880	1,978
Construction and building inspectors .....	28.82	27.80	1,150	1,071	39.9	59,792	55,702	2,075
Hazardous materials removal workers .....	23.15	19.50	921	780	39.8	47,667	40,560	2,059
Highway maintenance workers .....	20.99	23.01	840	920	40.0	35,378	33,512	1,685
Miscellaneous construction and related workers .....	15.57	14.17	623	567	40.0	32,203	29,480	2,068
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	22.02	19.43	881	777	40.0	45,805	40,414	2,080
Mining machine operators .....	20.49	21.46	819	858	40.0	42,580	44,637	2,079
Roustabouts, oil and gas .....	18.32	15.00	733	600	40.0	38,105	31,200	2,080
Helpers--extraction workers ..	14.59	14.25	584	570	40.0	30,357	29,640	2,080
<b>Installation, maintenance, and repair occupations .....</b>	20.22	18.54	809	740	40.0	42,041	38,480	2,079
First-line supervisors/managers of mechanics, installers, and repairers .....	27.49	25.54	1,135	1,046	41.3	58,937	54,080	2,144
Computer, automated teller, and office machine repairers .....	17.18	17.02	683	673	39.8	35,526	35,000	2,068

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Radio and telecommunications equipment installers and repairers .....	\$26.01	\$29.28	\$1,040	\$1,171	40.0	\$54,104	\$60,904	2,080
Telecommunications equipment installers and repairers, except line installers .....	26.01	29.28	1,040	1,171	40.0	54,104	60,904	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	20.25	18.00	812	720	40.1	42,205	37,440	2,085
Electric motor, power tool, and related repairers ....	13.10	12.50	524	500	40.0	27,255	26,000	2,080
Electrical and electronics repairers, commercial and industrial equipment .....	22.80	20.00	913	800	40.1	47,498	41,600	2,084
Electrical and electronics repairers, powerhouse, substation, and relay ....	35.81	37.81	1,433	1,512	40.0	74,492	78,645	2,080
Electronic equipment installers and repairers, motor vehicles .....	18.61	18.00	753	720	40.5	39,155	37,440	2,104
Electronic home entertainment equipment installers and repairers .....	14.65	14.00	586	560	40.0	30,465	29,120	2,080
Security and fire alarm systems installers .....	20.39	19.00	815	760	40.0	42,405	39,520	2,080
Aircraft mechanics and service technicians .....	22.63	21.00	881	840	38.9	45,831	43,680	2,025
Automotive technicians and repairers .....	19.83	18.85	797	760	40.2	41,414	39,520	2,089
Automotive body and related repairers .....	20.75	19.92	820	780	39.5	42,642	40,560	2,055
Automotive service technicians and mechanics .....	19.66	18.85	793	754	40.3	41,250	39,220	2,098

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Bus and truck mechanics and diesel engine specialists ...	\$19.99	\$19.47	\$796	\$765	39.8	\$41,349	\$39,780	2,069
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.73	20.00	833	800	40.2	43,300	41,600	2,089
Farm equipment mechanics	18.38	18.50	768	740	41.8	39,927	38,480	2,172
Mobile heavy equipment mechanics, except engines .....	21.33	21.00	851	834	39.9	44,240	43,368	2,074
Rail car repairers .....	19.71	20.71	789	828	40.0	41,005	43,077	2,080
Small engine mechanics .....	16.62	15.00	660	600	39.7	34,238	31,200	2,060
Motorcycle mechanics .....	16.69	14.49	666	580	39.9	34,409	30,137	2,061
Outdoor power equipment and other small engine mechanics .....	16.62	16.75	661	670	39.8	34,381	34,840	2,069
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	11.96	11.00	477	440	39.8	24,776	22,880	2,072
Tire repairers and changers	11.38	10.63	453	425	39.8	23,555	22,100	2,070
Control and valve installers and repairers .....	20.90	19.43	835	777	39.9	43,413	40,414	2,077
Mechanical door repairers	19.60	18.75	784	750	40.0	40,773	39,000	2,080
Control and valve installers and repairers, except mechanical door .....	23.89	21.88	951	875	39.8	49,456	45,510	2,070
Heating, air conditioning, and refrigeration mechanics and installers .....	22.22	19.50	888	770	40.0	46,189	40,048	2,079
Home appliance repairers .....	16.51	14.68	651	587	39.5	33,869	30,534	2,052
Industrial machinery installation, repair, and maintenance workers .....	18.06	17.42	719	696	39.8	37,349	36,192	2,068
Industrial machinery mechanics .....	22.23	21.19	889	848	40.0	46,237	44,075	2,080
Maintenance and repair workers, general .....	16.25	15.75	645	620	39.7	33,495	32,282	2,061

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Maintenance workers, machinery .....	\$17.48	\$16.50	\$698	\$660	39.9	\$36,250	\$34,320	2,074
Millwrights .....	27.15	22.80	1,091	920	40.2	56,722	47,840	2,089
Line installers and repairers ...	24.75	26.74	990	1,070	40.0	51,374	55,619	2,076
Electrical power-line installers and repairers	27.54	28.20	1,102	1,128	40.0	57,293	58,656	2,080
Telecommunications line installers and repairers	23.97	26.71	959	1,068	40.0	49,724	55,561	2,075
Precision instrument and equipment repairers .....	20.30	20.50	806	769	39.7	41,893	39,975	2,063
Musical instrument repairers and tuners .....	17.58	20.00	682	750	38.8	35,455	39,000	2,017
Miscellaneous installation, maintenance, and repair workers .....	16.31	14.00	647	560	39.7	33,445	28,629	2,051
Coin, vending, and amusement machine servicers and repairers	14.39	13.65	576	546	40.0	29,930	28,392	2,080
Riggers .....	21.89	20.75	853	830	39.0	44,371	43,166	2,027
Helpers--installation, maintenance, and repair workers .....	13.07	11.24	521	446	39.9	26,969	23,192	2,063
<b>Production occupations</b> .....	15.00	13.77	594	546	39.6	30,813	28,288	2,054
First-line supervisors/managers of production and operating workers .....	22.78	21.00	912	848	40.0	47,312	44,100	2,077
Electrical, electronics, and electromechanical assemblers .....	11.82	11.46	471	458	39.8	24,500	23,816	2,072
Coil winders, tapers, and finishers .....	12.71	11.75	509	470	40.0	26,445	24,440	2,080
Electrical and electronic equipment assemblers ..	11.51	11.09	458	444	39.8	23,799	23,063	2,068
Electromechanical equipment assemblers ..	12.45	11.45	498	458	40.0	25,895	23,816	2,080
Engine and other machine assemblers .....	13.03	13.00	521	520	40.0	27,095	27,040	2,080

See footnotes at end of table.



**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Structural metal fabricators and fitters .....	\$13.42	\$14.30	\$532	\$560	39.7	\$27,673	\$29,120	2,062
Miscellaneous assemblers and fabricators .....	12.76	12.00	504	477	39.5	26,190	24,787	2,052
Fiberglass laminators and fabricators .....	12.64	12.52	489	501	38.7	25,432	26,042	2,012
Team assemblers .....	13.27	12.26	531	490	40.0	27,575	25,501	2,078
Bakers .....	12.43	12.00	490	480	39.4	25,486	24,960	2,051
Butchers and other meat, poultry, and fish processing workers .....	12.86	12.31	505	455	39.3	26,284	23,660	2,043
Butchers and meat cutters ..	14.34	13.60	567	540	39.6	29,494	28,080	2,057
Meat, poultry, and fish cutters and trimmers ....	9.65	8.60	369	340	38.2	19,174	17,680	1,987
Slaughterers and meat packers .....	11.59	10.50	463	420	40.0	24,101	21,840	2,080
Miscellaneous food processing workers .....	12.15	11.25	476	440	39.2	24,749	22,880	2,037
Food and tobacco roasting, baking, and drying machine operators and tenders .....	12.22	10.50	489	420	40.0	25,414	21,840	2,080
Food batchmakers .....	13.11	12.95	516	516	39.4	26,838	26,845	2,047
Computer control programmers and operators .....	17.67	18.00	702	720	39.7	36,511	37,440	2,066
Computer-controlled machine tool operators, metal and plastic .....	17.26	17.50	685	699	39.7	35,625	36,338	2,064
Numerical tool and process control programmers ...	21.61	21.00	865	840	40.0	44,955	43,680	2,080
Forming machine setters, operators, and tenders, metal and plastic .....	14.23	12.75	569	510	40.0	29,605	26,520	2,080
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	12.85	12.75	514	510	40.0	26,738	26,520	2,080

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Rolling machine setters, operators, and tenders, metal and plastic .....	\$15.33	\$14.51	\$613	\$580	40.0	\$31,896	\$30,181	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.19	14.70	603	588	39.7	31,361	30,576	2,065
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.96	15.00	593	600	39.7	30,838	31,200	2,062
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	14.31	14.00	572	560	40.0	29,759	29,120	2,080
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.83	14.45	590	570	39.8	30,639	29,640	2,066
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	16.79	16.75	666	670	39.7	34,630	34,840	2,063
Milling and planing machine setters, operators, and tenders, metal and plastic .....	16.39	14.70	656	588	40.0	34,102	30,576	2,080
Machinists .....	19.99	19.61	798	784	39.9	41,482	40,787	2,076
Metal furnace and kiln operators and tenders .....	16.68	15.50	667	620	40.0	34,691	32,240	2,080
Model makers and patternmakers, metal and plastic .....	19.46	21.00	778	840	40.0	40,477	43,680	2,080
Molders and molding machine setters, operators, and tenders, metal and plastic .....	12.30	11.47	491	459	39.9	25,502	23,847	2,073

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	\$12.25	\$11.47	\$489	\$459	39.9	\$25,390	\$23,847	2,072
Multiple machine tool setters, operators, and tenders, metal and plastic .....	14.35	13.40	573	536	39.9	29,763	27,876	2,074
Tool and die makers .....	22.95	23.19	917	923	39.9	47,668	48,006	2,077
Welding, soldering, and brazing workers .....	16.52	16.26	659	650	39.9	34,258	33,823	2,073
Welders, cutters, solderers, and brazers .....	16.42	16.00	654	640	39.8	34,015	33,280	2,072
Welding, soldering, and brazing machine setters, operators, and tenders .....	17.10	17.30	684	692	40.0	35,573	35,984	2,080
Miscellaneous metalworkers and plastic workers .....	13.61	13.00	544	520	40.0	28,280	27,040	2,078
Plating and coating machine setters, operators, and tenders, metal and plastic .....	14.96	13.50	598	540	40.0	31,107	28,080	2,080
Tool grinders, filers, and sharpeners .....	18.79	18.35	743	734	39.5	38,614	38,166	2,055
Bookbinders and bindery workers .....	13.60	13.00	522	510	38.4	27,129	26,520	1,995
Bindery workers .....	13.60	13.00	522	510	38.4	27,129	26,520	1,995
Printers .....	16.07	14.98	640	582	39.8	33,245	30,285	2,069
Job printers .....	16.88	17.03	675	681	40.0	35,108	35,416	2,080
Prepress technicians and workers .....	18.76	18.50	735	740	39.2	38,242	38,480	2,039
Printing machine operators	15.34	14.00	613	560	39.9	31,820	29,120	2,074
Laundry and dry-cleaning workers .....	10.92	10.00	422	392	38.7	21,954	20,363	2,010
Pressers, textile, garment, and related materials .....	9.28	8.95	357	346	38.5	18,548	17,984	2,000
Sewing machine operators .....	10.78	10.63	430	420	39.9	22,352	21,840	2,073
Tailors, dressmakers, and sewers .....	15.38	12.14	564	450	36.7	29,315	23,400	1,906

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Tailors, dressmakers, and custom sewers .....	\$15.04	\$12.14	\$548	\$450	36.4	\$28,506	\$23,400	1,895
Textile machine setters, operators, and tenders .....	10.39	10.00	411	400	39.6	21,383	20,800	2,059
Textile bleaching and dyeing machine operators and tenders ...	9.01	9.00	346	320	38.4	18,014	16,640	1,999
Textile cutting machine setters, operators, and tenders .....	10.93	10.00	437	400	40.0	22,744	20,800	2,080
Textile knitting and weaving machine setters, operators, and tenders .....	10.51	9.66	420	386	40.0	21,858	20,093	2,080
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	11.04	10.35	442	414	40.0	22,958	21,528	2,080
Miscellaneous textile, apparel, and furnishings workers .....	13.70	13.13	542	525	39.5	28,165	27,300	2,055
Upholsterers .....	14.66	15.00	576	600	39.3	29,949	31,200	2,043
Cabinetmakers and bench carpenters .....	16.68	16.00	665	635	39.9	34,595	33,033	2,075
Furniture finishers .....	13.67	14.00	547	560	40.0	28,434	29,120	2,080
Woodworking machine setters, operators, and tenders .....	12.36	12.10	492	480	39.8	25,566	24,960	2,068
Sawing machine setters, operators, and tenders, wood .....	12.02	11.70	477	459	39.7	24,760	23,400	2,060
Woodworking machine setters, operators, and tenders, except sawing	12.86	12.50	514	500	40.0	26,745	26,000	2,080
Power plant operators, distributors, and dispatchers .....	34.01	34.29	1,360	1,372	40.0	70,735	71,321	2,080
Power plant operators .....	33.51	34.29	1,340	1,372	40.0	69,698	71,321	2,080

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Water and liquid waste treatment plant and system operators .....	\$20.34	\$20.43	\$810	\$817	39.8	\$42,098	\$42,494	2,070
Miscellaneous plant and system operators .....	27.02	28.98	1,037	1,040	38.4	53,435	54,080	1,978
Chemical plant and system operators .....	24.49	24.52	859	773	35.1	44,680	40,186	1,824
Gas plant operators .....	32.57	34.40	1,303	1,376	40.0	67,738	71,552	2,080
Chemical processing machine setters, operators, and tenders .....	19.89	19.21	787	729	39.6	40,937	37,918	2,058
Chemical equipment operators and tenders ...	21.13	19.58	845	783	40.0	43,941	40,726	2,080
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	17.89	19.04	696	700	38.9	36,213	36,400	2,024
Crushing, grinding, polishing, mixing, and blending workers .....	13.60	13.29	543	532	39.9	27,663	26,208	2,034
Crushing, grinding, and polishing machine setters, operators, and tenders .....	13.81	14.35	553	574	40.0	28,653	29,848	2,074
Grinding and polishing workers, hand .....	12.72	12.00	507	480	39.9	26,363	24,960	2,073
Mixing and blending machine setters, operators, and tenders ..	13.86	13.29	553	532	39.9	27,813	26,208	2,007
Cutting workers .....	14.82	14.25	559	560	37.7	29,058	29,120	1,960
Cutters and trimmers, hand	14.16	13.00	566	520	40.0	29,445	27,040	2,080
Cutting and slicing machine setters, operators, and tenders ..	14.99	14.50	557	570	37.2	28,971	29,640	1,933
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	12.63	12.09	502	484	39.8	26,117	25,145	2,068

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Furnace, kiln, oven, drier, and kettle operators and tenders .....	\$14.73	\$15.09	\$589	\$604	40.0	\$30,629	\$31,387	2,080
Inspectors, testers, sorters, samplers, and weighers ....	16.24	15.50	649	614	40.0	33,451	31,720	2,059
Jewelers and precious stone and metal workers .....	19.08	18.00	763	720	40.0	39,687	37,440	2,080
Medical, dental, and ophthalmic laboratory technicians .....	17.66	16.00	705	640	39.9	36,683	33,280	2,077
Dental laboratory technicians .....	18.05	17.10	721	684	39.9	37,493	35,570	2,077
Packaging and filling machine operators and tenders .....	12.00	10.50	479	420	39.9	24,918	21,840	2,076
Painting workers .....	16.83	14.48	654	563	38.9	33,999	29,266	2,020
Coating, painting, and spraying machine setters, operators, and tenders .....	13.64	13.02	531	500	38.9	27,578	26,000	2,022
Painters, transportation equipment .....	22.51	19.52	886	798	39.4	46,069	41,480	2,047
Painting, coating, and decorating workers .....	10.59	10.50	394	372	37.2	20,502	19,319	1,937
Photographic process workers and processing machine operators .....	13.82	12.00	505	443	36.5	26,251	23,026	1,900
Photographic processing machine operators .....	12.53	12.60	479	468	38.2	24,917	24,336	1,989
Miscellaneous production workers .....	12.47	11.50	494	460	39.6	25,411	23,833	2,038
Cementing and gluing machine operators and tenders .....	11.88	11.99	466	480	39.2	24,216	24,941	2,039
Cleaning, washing, and metal pickling equipment operators and tenders .....	12.94	12.13	518	485	40.0	26,918	25,230	2,080

See footnotes at end of table.

**Table 30 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Molders, shapers, and casters, except metal and plastic .....	\$14.27	\$13.00	\$571	\$520	40.0	\$27,234	\$27,040	1,909
Paper goods machine setters, operators, and tenders .....	14.33	13.26	538	526	37.5	27,975	27,373	1,952
Helpers--production workers .....	11.05	10.95	442	438	40.0	22,949	22,776	2,078
<b>Transportation and material moving occupations</b> .....	14.82	13.75	597	540	40.3	30,720	27,893	2,074
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	19.71	19.25	796	769	40.4	41,412	40,001	2,101
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	24.75	22.58	1,055	1,013	42.6	54,883	52,666	2,217
Aircraft pilots and flight engineers .....	30.45	27.42	1,250	1,122	41.0	62,110	58,356	2,040
Commercial pilots .....	30.45	27.42	1,250	1,122	41.0	62,110	58,356	2,040
Bus drivers .....	13.91	14.64	483	437	34.7	22,582	21,667	1,623
Bus drivers, transit and intercity .....	14.58	15.54	557	544	38.2	28,949	28,283	1,985
Bus drivers, school .....	13.16	14.29	414	367	31.4	17,720	16,080	1,347
Driver/sales workers and truck drivers .....	16.46	15.50	677	623	41.1	34,924	32,240	2,121
Driver/sales workers .....	15.44	14.91	619	600	40.1	32,151	31,283	2,082
Truck drivers, heavy and tractor-trailer .....	17.67	17.00	743	691	42.0	38,215	35,880	2,163
Truck drivers, light or delivery services .....	14.14	13.00	560	520	39.6	28,956	26,520	2,048
Taxi drivers and chauffeurs ...	10.78	9.85	411	394	38.1	21,370	20,488	1,982
Ship and boat captains and operators .....	25.49	26.58	1,249	1,200	49.0	52,165	62,400	2,047
Captains, mates, and pilots of water vessels .....	26.93	29.58	1,376	1,275	51.1	54,961	62,400	2,041
Parking lot attendants .....	9.53	9.44	381	378	40.0	19,814	19,631	2,080

See footnotes at end of table.

**Table 30**

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Transportation and material moving occupations</b> —Continued								
Service station attendants .....	\$10.16	\$9.00	\$401	\$343	39.4	\$20,827	\$17,826	2,049
Conveyor operators and tenders .....	17.10	18.86	684	754	40.0	35,566	39,229	2,080
Crane and tower operators .....	20.60	19.35	815	774	39.6	42,396	40,248	2,058
Dredge, excavating, and loading machine operators	18.81	17.53	728	640	38.7	36,563	32,053	1,944
Excavating and loading machine and dragline operators .....	17.62	16.00	679	600	38.5	33,875	29,640	1,922
Industrial truck and tractor operators .....	13.85	13.00	553	522	40.0	28,476	27,028	2,057
Laborers and material movers, hand .....	11.43	10.55	452	420	39.6	23,291	21,757	2,037
Cleaners of vehicles and equipment .....	11.64	11.30	463	452	39.8	24,067	23,510	2,068
Laborers and freight, stock, and material movers, hand .....	11.64	10.70	460	420	39.5	23,625	21,757	2,029
Machine feeders and offbearers .....	10.80	10.04	429	400	39.8	22,333	20,800	2,068
Packers and packagers, hand .....	10.56	9.72	416	389	39.3	21,494	20,222	2,034
Pumping station operators .....	23.72	23.77	949	951	40.0	49,331	49,440	2,080
Refuse and recyclable material collectors .....	13.71	11.71	546	544	39.8	28,407	28,288	2,071

<sup>1</sup> 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.

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

<sup>3</sup> Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly

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

<sup>4</sup> Mean annual earnings are based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.



**Table 31**

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>All workers</b> .....	\$24.23	\$19.09	\$961	\$757	39.7	\$49,647	\$39,243	2,049
<b>Management occupations</b> .....	51.66	47.06	2,081	1,885	40.3	108,178	98,000	2,094
Chief executives .....	130.14	119.58	5,620	4,902	43.2	292,228	254,925	2,245
General and operations managers .....	61.22	52.93	2,500	2,149	40.8	130,020	111,760	2,124
Advertising and promotions managers .....	42.85	39.86	1,744	1,670	40.7	90,664	86,819	2,116
Marketing and sales managers .....	55.14	50.03	2,223	2,019	40.3	115,571	104,998	2,096
Marketing managers .....	56.45	53.63	2,255	2,119	39.9	117,236	110,211	2,077
Sales managers .....	53.12	46.97	2,172	1,898	40.9	112,950	98,700	2,126
Public relations managers .....	35.88	36.17	1,407	1,408	39.2	73,148	73,236	2,039
Administrative services managers .....	36.82	36.23	1,480	1,449	40.2	76,978	75,354	2,091
Computer and information systems managers .....	59.02	56.58	2,394	2,293	40.6	124,457	119,259	2,109
Financial managers .....	54.70	50.48	2,189	2,006	40.0	113,848	104,300	2,081
Human resources managers .....	46.54	42.43	1,865	1,708	40.1	97,003	88,834	2,084
Compensation and benefits managers .....	41.66	38.48	1,688	1,555	40.5	87,792	80,850	2,108
Training and development managers .....	47.70	42.10	1,890	1,708	39.6	98,291	88,834	2,061
Industrial production managers .....	50.47	45.20	2,048	1,808	40.6	106,494	94,012	2,110
Purchasing managers .....	53.95	47.71	2,160	1,937	40.0	112,313	100,703	2,082
Transportation, storage, and distribution managers .....	44.94	40.87	1,804	1,633	40.1	93,812	84,926	2,088
Construction managers .....	43.81	42.85	1,794	1,791	41.0	93,310	93,139	2,130
Education administrators .....	39.49	31.94	1,514	1,253	38.3	78,332	65,097	1,984
Education administrators, elementary and secondary school .....	27.59	30.00	1,121	1,200	40.6	55,764	62,400	2,021
Education administrators, postsecondary .....	41.03	32.95	1,559	1,288	38.0	80,918	66,951	1,972
Engineering managers .....	60.93	59.92	2,462	2,419	40.4	128,023	125,778	2,101
Food service managers .....	26.55	22.85	1,145	968	43.1	59,002	50,082	2,223
Gaming managers .....	33.84	33.75	1,407	1,350	41.6	73,160	70,200	2,162
Lodging managers .....	27.49	24.60	1,172	1,010	42.6	60,957	52,536	2,217
Medical and health services managers .....	45.32	42.50	1,829	1,701	40.4	95,090	88,473	2,098
Natural sciences managers .....	48.38	41.92	1,973	1,666	40.8	102,572	86,632	2,120

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations</b> –Continued								
Property, real estate, and community association managers .....	\$36.24	\$29.94	\$1,421	\$1,151	39.2	\$73,917	\$59,833	2,040
Social and community service managers .....	28.68	27.47	1,130	1,083	39.4	58,753	56,326	2,049
<b>Business and financial operations occupations</b> .....	33.22	29.98	1,327	1,193	40.0	69,014	62,051	2,077
Buyers and purchasing agents	31.17	29.46	1,265	1,181	40.6	65,793	61,387	2,111
Purchasing agents and buyers, farm products ..	30.34	28.85	1,214	1,154	40.0	63,103	60,000	2,080
Wholesale and retail buyers, except farm products .....	30.84	28.85	1,234	1,177	40.0	64,117	61,194	2,079
Purchasing agents, except wholesale, retail, and farm products .....	31.33	29.55	1,280	1,183	40.9	66,548	61,499	2,124
Claims adjusters, appraisers, examiners, and investigators .....	27.63	28.33	1,079	1,098	39.1	56,107	57,091	2,031
Claims adjusters, examiners, and investigators .....	27.65	28.33	1,080	1,100	39.1	56,157	57,182	2,031
Insurance appraisers, auto damage .....	26.61	26.99	1,037	1,046	39.0	53,902	54,381	2,026
Compliance officers, except agriculture, construction, health and safety, and transportation .....	31.78	29.33	1,302	1,176	41.0	67,685	61,173	2,130
Cost estimators .....	36.37	33.75	1,476	1,350	40.6	76,740	70,200	2,110
Human resources, training, and labor relations specialists .....	30.62	28.51	1,215	1,133	39.7	63,183	58,904	2,063
Employment, recruitment, and placement specialists .....	27.13	25.50	1,082	984	39.9	56,243	50,987	2,073
Compensation, benefits, and job analysis specialists .....	29.35	27.92	1,160	1,052	39.5	60,341	54,704	2,056

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Business and financial operations occupations</b>								
–Continued								
Training and development specialists .....	\$31.83	\$30.77	\$1,259	\$1,179	39.6	\$65,459	\$61,300	2,057
Logisticians .....	35.32	35.20	1,416	1,417	40.1	73,646	73,684	2,085
Management analysts .....	40.20	36.34	1,607	1,446	40.0	83,550	75,204	2,078
Meeting and convention planners .....	24.33	23.99	964	913	39.6	50,145	47,501	2,061
Accountants and auditors .....	30.41	27.64	1,214	1,102	39.9	63,131	57,298	2,076
Budget analysts .....	36.83	36.40	1,467	1,525	39.8	76,297	79,300	2,072
Credit analysts .....	33.28	25.01	1,320	1,014	39.7	68,662	52,720	2,063
Financial analysts and advisors .....	37.86	33.41	1,518	1,337	40.1	78,929	69,501	2,085
Financial analysts .....	39.65	34.92	1,597	1,402	40.3	83,046	72,925	2,095
Personal financial advisors .....	33.23	27.13	1,329	1,085	40.0	69,127	56,424	2,080
Insurance underwriters .....	33.28	29.71	1,312	1,188	39.4	68,241	61,801	2,051
Financial examiners .....	32.24	31.19	1,279	1,248	39.7	66,512	64,877	2,063
Loan counselors and officers	30.74	27.43	1,234	1,084	40.1	64,155	56,383	2,087
Loan counselors .....	20.61	14.78	823	591	39.9	42,785	30,749	2,076
Loan officers .....	31.98	28.24	1,284	1,130	40.2	66,781	58,737	2,088
<b>Computer and mathematical science occupations</b> .....	38.62	37.77	1,547	1,508	40.1	80,379	78,400	2,081
Computer and information scientists, research .....	55.29	55.20	2,212	2,208	40.0	115,009	114,820	2,080
Computer programmers .....	35.35	35.31	1,409	1,412	39.8	73,244	73,449	2,072
Computer software engineers	45.17	43.71	1,832	1,794	40.6	95,248	93,276	2,109
Computer software engineers, applications	43.04	42.06	1,757	1,748	40.8	91,353	90,917	2,123
Computer software engineers, systems software .....	47.19	45.04	1,902	1,846	40.3	98,891	95,998	2,096
Computer support specialists	26.57	24.74	1,059	971	39.8	54,954	50,153	2,069
Computer systems analysts ....	39.60	38.86	1,582	1,543	39.9	82,243	80,215	2,077
Database administrators .....	40.08	39.81	1,604	1,583	40.0	83,397	82,312	2,081
Network and computer systems administrators ....	36.38	34.64	1,445	1,377	39.7	75,105	71,604	2,065
Network systems and data communications analysts	34.34	34.03	1,372	1,319	39.9	71,326	68,566	2,077
Actuaries .....	42.65	40.87	1,683	1,630	39.5	87,492	84,777	2,052
Operations research analysts	38.55	37.59	1,508	1,488	39.1	78,415	77,359	2,034

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Computer and mathematical science occupations</b> –Continued								
Statisticians .....	\$46.96	\$47.64	\$1,833	\$1,787	39.0	\$95,291	\$92,900	2,029
<b>Architecture and engineering occupations</b> .....	39.73	37.86	1,601	1,528	40.3	83,184	79,448	2,094
Architects, except naval .....	36.87	33.17	1,497	1,400	40.6	77,870	72,800	2,112
Architects, except landscape and naval .....	37.93	36.03	1,529	1,441	40.3	79,496	74,942	2,096
Engineers .....	43.84	41.48	1,770	1,681	40.4	92,048	87,400	2,100
Aerospace engineers .....	51.62	49.55	2,075	1,997	40.2	107,909	103,854	2,090
Chemical engineers .....	44.71	40.87	1,797	1,644	40.2	93,432	85,500	2,090
Civil engineers .....	41.09	38.45	1,651	1,538	40.2	85,873	80,001	2,090
Computer hardware engineers .....	48.28	45.94	2,023	1,945	41.9	105,222	101,151	2,179
Electrical and electronics engineers .....	43.17	41.00	1,740	1,656	40.3	90,485	86,112	2,096
Electrical engineers .....	42.38	40.42	1,716	1,632	40.5	89,212	84,843	2,105
Electronics engineers, except computer .....	43.95	43.64	1,764	1,748	40.1	91,746	90,902	2,087
Environmental engineers ...	41.20	44.18	1,648	1,767	40.0	85,692	91,894	2,080
Industrial engineers, including health and safety .....	38.70	36.37	1,576	1,521	40.7	81,952	79,117	2,118
Health and safety engineers, except mining safety engineers and inspectors .....	45.40	42.34	1,831	1,754	40.3	95,193	91,185	2,097
Industrial engineers .....	37.06	36.06	1,513	1,497	40.8	78,661	77,834	2,123
Materials engineers .....	44.28	39.57	1,792	1,593	40.5	93,187	82,817	2,104
Mechanical engineers .....	39.64	38.12	1,599	1,525	40.3	83,087	79,290	2,096
Nuclear engineers .....	45.79	44.62	1,832	1,785	40.0	95,248	92,801	2,080
Petroleum engineers .....	52.35	51.06	2,094	2,042	40.0	108,889	106,201	2,080
Drafters .....	28.85	25.50	1,153	1,020	40.0	59,969	53,040	2,078
Architectural and civil drafters .....	30.36	28.68	1,214	1,147	40.0	63,147	59,644	2,080
Electrical and electronics drafters .....	29.02	30.89	1,161	1,236	40.0	60,352	64,251	2,080
Mechanical drafters .....	24.25	23.13	968	925	39.9	50,352	48,102	2,076

See footnotes at end of table.

**Table 31 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Architecture and engineering occupations</b> –Continued								
Engineering technicians, except drafters .....	\$28.29	\$27.50	\$1,132	\$1,100	40.0	\$58,651	\$56,928	2,073
Aerospace engineering and operations technicians	31.21	30.76	1,248	1,230	40.0	64,917	63,981	2,080
Electrical and electronic engineering technicians	27.24	26.18	1,089	1,047	40.0	56,631	54,434	2,079
Electro-mechanical technicians .....	25.61	26.98	1,024	1,079	40.0	53,268	56,120	2,080
Industrial engineering technicians .....	27.78	27.15	1,116	1,086	40.2	58,013	55,973	2,088
Mechanical engineering technicians .....	25.53	25.84	1,023	1,035	40.1	53,206	53,810	2,084
Surveying and mapping technicians .....	26.45	26.15	1,058	1,046	40.0	55,015	54,384	2,080
<b>Life, physical, and social science occupations</b> .....								
Life scientists .....	35.29	30.87	1,395	1,231	39.5	72,323	64,018	2,050
Biological scientists .....	39.48	35.31	1,538	1,387	39.0	79,996	72,120	2,026
Biological scientists .....	35.78	34.99	1,410	1,400	39.4	73,312	72,779	2,049
Biochemists and biophysicists .....	42.51	41.61	1,667	1,560	39.2	86,669	81,132	2,039
Microbiologists .....	35.87	36.01	1,443	1,441	40.2	75,033	74,907	2,092
Medical scientists .....	43.53	35.81	1,691	1,425	38.8	87,915	74,083	2,019
Physical scientists .....	44.72	40.34	1,777	1,578	39.7	91,893	79,165	2,055
Astronomers and physicists	63.77	56.97	2,484	2,288	39.0	129,162	118,997	2,026
Physicists .....	63.68	56.40	2,475	2,258	38.9	128,708	117,395	2,021
Chemists and materials scientists .....	40.89	38.36	1,669	1,539	40.8	86,769	80,024	2,122
Chemists .....	38.54	34.21	1,572	1,368	40.8	81,757	71,151	2,122
Materials scientists .....	48.74	46.21	1,990	2,080	40.8	103,474	108,136	2,123
Environmental scientists and geoscientists .....	42.36	35.09	1,695	1,403	40.0	88,115	72,977	2,080
Environmental scientists and specialists, including health .....	39.79	35.09	1,591	1,403	40.0	82,754	72,977	2,080
Geoscientists, except hydrologists and geographers .....	47.54	38.06	1,901	1,522	40.0	98,878	79,165	2,080
Economists .....	44.44	45.13	1,751	1,692	39.4	91,034	88,000	2,049

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Life, physical, and social science occupations</b> –Continued								
Market and survey researchers .....	\$38.86	\$33.17	\$1,551	\$1,304	39.9	\$80,641	\$67,808	2,075
Market research analysts ...	39.11	32.96	1,560	1,304	39.9	81,146	67,808	2,075
Psychologists .....	32.62	26.21	1,286	1,056	39.4	64,887	54,895	1,989
Clinical, counseling, and school psychologists ....	34.18	26.90	1,338	1,138	39.1	67,251	57,523	1,967
Miscellaneous social scientists and related workers .....	39.76	31.10	1,583	1,244	39.8	82,329	64,688	2,071
Agricultural and food science technicians .....	19.93	18.55	793	742	39.8	41,250	38,584	2,070
Biological technicians .....	21.82	20.25	859	786	39.4	44,686	40,872	2,048
Chemical technicians .....	25.25	23.40	1,009	936	40.0	52,474	48,676	2,079
Nuclear technicians .....	36.90	34.94	1,476	1,398	40.0	76,753	72,675	2,080
Social science research assistants .....	22.01	21.85	875	874	39.7	44,488	45,302	2,021
Miscellaneous life, physical, and social science technicians .....	23.05	20.50	917	820	39.8	47,672	42,640	2,069
Environmental science and protection technicians, including health .....	25.23	25.60	1,009	1,024	40.0	52,485	53,248	2,080
<b>Community and social services occupations</b> .....	19.34	17.90	762	707	39.4	39,591	36,781	2,048
Counselors .....	19.22	18.49	755	717	39.3	39,223	37,303	2,041
Substance abuse and behavioral disorder counselors .....	18.81	18.00	747	699	39.7	38,706	36,352	2,058
Educational, vocational, and school counselors ..	20.85	19.28	820	771	39.3	42,576	40,094	2,042
Mental health counselors ...	19.61	18.39	768	736	39.2	39,955	38,251	2,038
Rehabilitation counselors ..	17.42	17.75	677	692	38.9	35,191	36,000	2,020
Social workers .....	20.72	19.23	813	762	39.2	42,256	39,520	2,039
Child, family, and school social workers .....	16.86	15.76	669	630	39.7	34,734	32,781	2,061
Medical and public health social workers .....	25.84	25.79	1,001	997	38.7	52,041	51,854	2,014

See footnotes at end of table.

**Table 31**

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Community and social services occupations</b> –Continued								
Mental health and substance abuse social workers .....	\$17.86	\$17.29	\$704	\$673	39.4	\$36,591	\$35,006	2,048
Miscellaneous community and social service specialists .....	15.40	14.21	613	562	39.8	31,898	29,203	2,071
Health educators .....	24.37	33.52	929	1,207	38.1	48,287	62,748	1,981
Social and human service assistants .....	13.22	12.60	525	492	39.7	27,285	25,574	2,064
Clergy .....	22.84	23.26	923	930	40.4	47,997	48,381	2,101
<b>Legal occupations</b> .....	59.31	53.94	2,355	2,115	39.7	122,358	110,001	2,063
Lawyers .....	77.55	71.54	3,089	2,837	39.8	160,615	147,514	2,071
Paralegals and legal assistants	29.74	29.42	1,176	1,133	39.5	61,135	58,906	2,055
Miscellaneous legal support workers .....	24.93	19.23	983	769	39.4	50,395	39,998	2,021
<b>Education, training, and library occupations</b> .....	40.91	34.69	1,568	1,336	38.3	67,705	56,894	1,655
Postsecondary teachers .....	52.76	45.42	2,039	1,756	38.6	85,606	72,536	1,623
Business teachers, postsecondary .....	69.02	65.77	2,660	2,487	38.5	102,971	96,996	1,492
Math and computer teachers, postsecondary	51.10	48.70	1,969	1,888	38.5	77,399	69,555	1,515
Computer science teachers, postsecondary .....	57.31	52.93	2,191	1,985	38.2	93,334	79,253	1,629
Mathematical science teachers, postsecondary .....	47.90	47.20	1,853	1,826	38.7	70,035	65,791	1,462
Engineering and architecture teachers, postsecondary .....	71.55	72.16	2,791	2,886	39.0	109,547	112,904	1,531
Engineering teachers, postsecondary .....	73.29	75.00	2,854	2,895	38.9	112,367	114,993	1,533
Life sciences teachers, postsecondary .....	60.95	49.67	2,493	2,042	40.9	111,635	95,004	1,832

See footnotes at end of table.

**Table 31**

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Biological science teachers, postsecondary .....	\$60.95	\$49.67	\$2,493	\$2,042	40.9	\$111,635	\$95,004	1,832
Physical sciences teachers, postsecondary .....	56.45	52.91	2,194	2,187	38.9	90,081	91,051	1,596
Chemistry teachers, postsecondary .....	50.10	46.33	1,875	1,841	37.4	71,853	67,763	1,434
Physics teachers, postsecondary .....	65.88	57.62	2,565	2,322	38.9	114,977	119,340	1,745
Social sciences teachers, postsecondary .....	51.35	48.88	1,947	1,885	37.9	76,309	71,897	1,486
Anthropology and archeology teachers, postsecondary .....	46.77	45.74	1,781	1,715	38.1	69,294	66,414	1,482
Economics teachers, postsecondary .....	69.02	64.49	2,438	2,538	35.3	86,425	83,554	1,252
Political science teachers, postsecondary .....	51.06	50.79	1,971	1,962	38.6	89,421	101,999	1,751
Psychology teachers, postsecondary .....	49.36	47.82	1,940	1,793	39.3	74,967	71,729	1,519
Sociology teachers, postsecondary .....	56.54	43.98	2,096	1,659	37.1	77,887	73,199	1,378
Health teachers, postsecondary .....	63.44	62.77	2,482	2,226	39.1	112,213	81,931	1,769
Health specialties teachers, postsecondary .....	71.95	66.96	2,827	2,511	39.3	125,331	95,413	1,742
Nursing instructors and teachers, postsecondary .....	39.22	39.39	1,516	1,489	38.6	72,539	73,944	1,849
Education and library science teachers, postsecondary .....	40.57	39.47	1,563	1,579	38.5	62,954	57,331	1,552
Education teachers, postsecondary .....	40.23	39.47	1,556	1,579	38.7	62,971	57,331	1,565
Law, criminal justice, and social work teachers, postsecondary .....	67.79	66.49	2,599	2,783	38.3	109,313	121,539	1,613

See footnotes at end of table.



**Table 31 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Law teachers, postsecondary .....	\$81.89	\$75.16	\$3,236	\$3,090	39.5	\$136,113	\$133,905	1,662
Arts, communications, and humanities teachers, postsecondary .....	45.00	40.72	1,706	1,569	37.9	65,761	59,905	1,461
Art, drama, and music teachers, postsecondary .....	37.94	34.48	1,421	1,207	37.5	53,805	47,150	1,418
Communications teachers, postsecondary .....	46.31	35.43	1,797	1,417	38.8	68,571	50,283	1,481
English language and literature teachers, postsecondary .....	48.75	42.59	1,845	1,721	37.9	73,149	71,387	1,501
Foreign language and literature teachers, postsecondary .....	53.04	49.99	1,982	1,875	37.4	74,202	64,947	1,399
History teachers, postsecondary .....	49.21	45.09	1,908	1,890	38.8	73,835	71,259	1,500
Philosophy and religion teachers, postsecondary .....	44.16	38.39	1,695	1,536	38.4	66,773	60,000	1,512
Miscellaneous postsecondary teachers	40.41	33.75	1,549	1,321	38.3	69,539	60,674	1,721
Primary, secondary, and special education school teachers .....	31.94	29.67	1,201	1,145	37.6	47,350	45,209	1,482
Preschool and kindergarten teachers .....	17.68	15.42	670	614	37.9	31,125	30,071	1,761
Preschool teachers, except special education .....	15.76	14.96	597	568	37.9	28,624	28,851	1,816
Kindergarten teachers, except special education .....	31.12	27.89	1,180	1,049	37.9	45,122	38,700	1,450
Elementary and middle school teachers .....	31.12	28.73	1,115	1,067	35.8	42,276	40,533	1,358

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Elementary school teachers, except special education .....	\$29.69	\$28.44	\$1,020	\$1,021	34.3	\$38,774	\$40,000	1,306
Middle school teachers, except special and vocational education	33.01	29.73	1,252	1,148	37.9	47,333	41,523	1,434
Secondary school teachers	36.93	34.54	1,428	1,385	38.7	54,056	52,223	1,464
Secondary school teachers, except special and vocational education	36.93	34.54	1,428	1,385	38.7	54,056	52,223	1,464
Special education teachers	35.54	29.45	1,292	1,135	36.3	53,630	49,946	1,509
Other teachers and instructors	31.54	28.71	1,239	1,112	39.3	63,530	57,843	2,014
Adult literacy, remedial education, and GED teachers and instructors	20.03	17.20	781	688	39.0	37,424	36,914	1,868
Archivists, curators, and museum technicians .....	24.36	25.28	916	910	37.6	47,617	47,335	1,955
Librarians .....	33.09	29.29	1,248	1,094	37.7	62,171	54,200	1,879
Library technicians .....	19.20	18.35	726	699	37.8	37,522	36,349	1,954
Instructional coordinators .....	34.79	38.55	1,384	1,542	39.8	71,974	80,176	2,069
Teacher assistants .....	13.00	11.76	495	469	38.1	24,518	23,795	1,886
<b>Arts, design, entertainment, sports, and media occupations</b> .....	31.96	27.57	1,262	1,070	39.5	65,175	55,169	2,039
Artists and related workers ....	36.28	33.52	1,451	1,341	40.0	75,460	69,711	2,080
Art directors .....	43.08	44.78	1,711	1,791	39.7	88,973	93,138	2,065
Multi-media artists and animators .....	29.43	33.52	1,197	1,341	40.7	62,230	69,711	2,114
Designers .....	27.07	24.97	1,072	999	39.6	55,735	51,938	2,059
Commercial and industrial designers .....	32.56	34.78	1,300	1,391	39.9	67,607	72,338	2,077
Graphic designers .....	24.16	22.82	951	913	39.4	49,475	47,466	2,048
Interior designers .....	29.69	32.11	1,162	1,209	39.1	60,424	62,880	2,035
Set and exhibit designers ...	23.49	19.80	981	874	41.8	51,034	45,426	2,173
Actors, producers, and directors .....	44.74	40.99	1,821	1,627	40.7	94,706	84,594	2,117
Producers and directors ....	46.95	50.35	1,915	1,918	40.8	99,560	99,736	2,121

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Arts, design, entertainment, sports, and media occupations –Continued</b>								
Athletes, coaches, umpires, and related workers .....	\$26.63	\$24.55	\$1,017	\$923	38.2	\$49,555	\$47,001	1,861
Coaches and scouts .....	26.63	24.55	1,017	923	38.2	49,555	47,001	1,861
Announcers .....	51.36	36.65	2,002	1,466	39.0	104,119	76,232	2,027
Radio and television announcers .....	51.36	36.65	2,002	1,466	39.0	104,119	76,232	2,027
News analysts, reporters and correspondents .....	45.53	33.86	1,770	1,347	38.9	91,691	69,971	2,014
Reporters and correspondents .....	37.85	31.58	1,465	1,237	38.7	75,848	64,126	2,004
Public relations specialists .....	31.46	30.32	1,228	1,213	39.0	63,849	63,066	2,029
Writers and editors .....	31.36	26.76	1,230	1,040	39.2	63,960	54,080	2,039
Editors .....	33.65	26.15	1,298	1,011	38.6	67,500	52,566	2,006
Technical writers .....	29.86	30.00	1,196	1,200	40.1	62,197	62,400	2,083
Writers and authors .....	22.36	19.67	892	787	39.9	46,365	40,914	2,074
Miscellaneous media and communication workers ..	22.85	23.25	903	927	39.5	46,780	48,208	2,047
Broadcast and sound engineering technicians and radio operators .....	31.95	29.61	1,276	1,180	39.9	66,329	61,360	2,076
Audio and video equipment technicians .....	28.31	24.65	1,127	1,060	39.8	58,612	55,120	2,070
Broadcast technicians .....	25.60	28.34	1,024	1,134	40.0	53,245	58,953	2,080
Photographers .....	21.37	19.20	852	768	39.9	38,098	37,016	1,782
Television, video, and motion picture camera operators and editors .....	29.39	29.14	1,150	1,093	39.1	59,799	56,815	2,034
Camera operators, television, video, and motion picture .....	29.62	26.45	1,185	1,058	40.0	61,613	55,016	2,080
<b>Healthcare practitioner and technical occupations .....</b>								
Dietitians and nutritionists .....	30.77	27.39	1,203	1,065	39.1	62,503	55,370	2,031
Pharmacists .....	24.89	25.61	974	1,006	39.1	50,555	52,333	2,031
Physicians and surgeons .....	54.40	54.50	2,153	2,142	39.6	111,949	111,384	2,058
Family and general practitioners .....	71.59	67.31	2,940	2,692	41.1	152,898	140,003	2,136
Internists, general .....	67.76	69.71	2,781	2,788	41.0	144,614	144,997	2,134
	69.37	75.24	2,756	3,010	39.7	143,327	156,503	2,066

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b>								
–Continued								
Pediatricians, general .....	\$70.11	\$80.11	\$2,863	\$3,205	40.8	\$148,856	\$166,637	2,123
Psychiatrists .....	83.42	86.93	2,970	2,850	35.6	154,440	148,179	1,851
Physician assistants .....	44.78	45.00	1,819	1,783	40.6	94,582	92,695	2,112
Registered nurses .....	33.01	31.35	1,270	1,207	38.5	66,045	62,751	2,001
Therapists .....	29.98	29.02	1,177	1,142	39.3	60,965	58,344	2,034
Occupational therapists .....	34.07	33.42	1,347	1,303	39.5	70,033	67,746	2,056
Physical therapists .....	33.15	33.70	1,309	1,315	39.5	67,712	66,560	2,042
Radiation therapists .....	32.67	30.86	1,307	1,234	40.0	67,954	64,189	2,080
Recreational therapists .....	16.52	16.92	658	677	39.9	34,232	35,194	2,072
Respiratory therapists .....	25.98	25.37	1,006	980	38.7	52,306	50,981	2,014
Speech-language pathologists .....	29.49	29.36	1,139	1,146	38.6	57,382	51,944	1,946
Clinical laboratory technologists and technicians .....	23.02	22.63	909	899	39.5	47,286	46,738	2,054
Medical and clinical laboratory technologists .....	26.92	26.84	1,065	1,059	39.6	55,373	55,078	2,057
Medical and clinical laboratory technicians ..	18.40	17.11	725	680	39.4	37,724	35,360	2,051
Diagnostic related technologists and technicians .....	27.87	27.03	1,100	1,067	39.5	57,184	55,494	2,052
Cardiovascular technologists and technicians .....	26.40	25.00	1,047	994	39.7	54,452	51,688	2,062
Diagnostic medical sonographers .....	35.01	34.32	1,387	1,364	39.6	72,142	70,949	2,061
Nuclear medicine technologists .....	38.42	38.01	1,537	1,520	40.0	79,911	79,055	2,080
Radiologic technologists and technicians .....	26.32	26.01	1,035	1,028	39.3	53,842	53,456	2,046
Emergency medical technicians and paramedics .....	14.65	12.00	601	525	41.0	30,968	27,310	2,114
Health diagnosing and treating practitioner support technicians .....	18.00	17.06	708	674	39.3	36,821	35,048	2,046
Dietetic technicians .....	13.25	11.47	518	459	39.1	26,914	23,858	2,032
Pharmacy technicians .....	15.49	15.14	612	604	39.5	31,845	31,429	2,056

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b> –Continued								
Psychiatric technicians .....	\$15.21	\$14.21	\$600	\$564	39.4	\$31,185	\$29,314	2,050
Respiratory therapy technicians .....	25.58	26.50	990	972	38.7	51,477	50,544	2,012
Surgical technologists .....	19.82	19.32	780	767	39.4	40,585	39,886	2,048
Licensed practical and licensed vocational nurses	20.56	20.00	802	777	39.0	41,717	40,416	2,029
Medical records and health information technicians ...	17.07	16.50	673	628	39.4	34,975	32,656	2,049
Opticians, dispensing .....	20.18	21.50	801	860	39.7	41,639	44,720	2,064
Miscellaneous health technologists and technicians .....	20.57	19.00	820	760	39.9	42,617	39,520	2,072
Occupational health and safety specialists and technicians .....	30.48	30.68	1,228	1,227	40.3	63,833	63,814	2,094
Occupational health and safety specialists .....	30.67	32.32	1,241	1,311	40.5	64,525	68,182	2,104
Occupational health and safety technicians .....	30.21	30.68	1,208	1,227	40.0	62,838	63,814	2,080
Miscellaneous healthcare practitioner and technical workers .....	26.14	28.95	1,045	1,158	40.0	51,549	43,999	1,972
<b>Healthcare support occupations</b> .....	13.01	12.18	506	475	38.9	26,311	24,700	2,022
Nursing, psychiatric, and home health aides .....	12.10	11.65	468	451	38.7	24,333	23,462	2,011
Home health aides .....	10.88	10.15	415	400	38.1	21,574	20,821	1,982
Nursing aides, orderlies, and attendants .....	12.43	12.00	482	465	38.8	25,071	24,168	2,017
Psychiatric aides .....	11.70	11.06	461	432	39.4	23,979	22,464	2,049
Occupational therapist assistants and aides .....	22.46	23.53	888	920	39.5	46,185	47,840	2,056
Occupational therapist assistants .....	22.77	23.53	900	941	39.5	46,779	48,942	2,054
Physical therapist assistants and aides .....	18.75	17.06	742	660	39.6	38,581	34,337	2,058
Physical therapist assistants	23.80	22.96	951	918	40.0	49,468	47,753	2,078
Physical therapist aides .....	12.05	12.09	471	484	39.1	24,492	25,147	2,032

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare support occupations</b> –Continued								
Miscellaneous healthcare support occupations .....	\$15.10	\$14.50	\$597	\$577	39.6	\$31,066	\$30,014	2,057
Medical assistants .....	15.57	15.10	616	604	39.5	32,013	31,408	2,056
Medical equipment preparers .....	15.89	15.41	625	616	39.3	32,517	32,032	2,046
Medical transcriptionists ...	16.25	15.68	635	623	39.1	33,024	32,386	2,032
Pharmacy aides .....	16.48	16.06	659	643	40.0	34,287	33,411	2,080
<b>Protective service occupations</b>	13.12	11.50	521	455	39.7	26,296	23,338	2,005
Bailiffs, correctional officers, and jailers .....	11.27	10.00	450	400	39.9	23,377	20,800	2,075
Correctional officers and jailers .....	11.27	10.00	450	400	39.9	23,377	20,800	2,075
Police officers .....	19.62	20.34	781	814	39.8	40,588	42,309	2,069
Police and sheriff's patrol officers .....	19.62	20.34	781	814	39.8	40,588	42,309	2,069
Private detectives and investigators .....	19.49	17.43	780	697	40.0	40,537	36,254	2,080
Security guards and gaming surveillance officers .....	12.08	11.00	479	440	39.7	24,910	22,880	2,061
Security guards .....	12.06	11.00	478	440	39.6	24,856	22,880	2,061
Miscellaneous protective service workers .....	12.95	12.16	496	401	38.3	13,856	7,008	1,070
Lifeguards, ski patrol, and other recreational protective service workers .....	10.37	8.25	413	330	39.8	8,567	4,080	826
<b>Food preparation and serving related occupations</b> .....	10.97	10.42	427	404	38.9	21,969	20,800	2,003
First-line supervisors/managers, food preparation and serving workers .....	18.48	17.00	748	706	40.5	38,083	35,984	2,061
Chefs and head cooks .....	21.69	19.68	881	800	40.6	45,004	41,532	2,075
First-line supervisors/managers of food preparation and serving workers .....	17.70	16.72	716	678	40.4	36,420	35,000	2,057
Cooks .....	13.30	12.77	520	504	39.1	26,890	26,229	2,022

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Food preparation and serving related occupations</b>								
–Continued								
Cooks, fast food .....	\$10.41	\$8.99	\$403	\$359	38.7	\$20,933	\$18,691	2,011
Cooks, institution and cafeteria .....	13.77	13.17	539	521	39.2	27,660	26,811	2,009
Cooks, restaurant .....	13.14	12.65	515	504	39.2	26,770	26,229	2,037
Cooks, short order .....	12.11	11.25	466	413	38.5	24,237	21,482	2,001
Food preparation workers .....	11.53	11.06	459	442	39.8	23,586	22,984	2,045
Food service, tipped .....	6.84	6.75	260	254	38.1	13,470	13,195	1,971
Bartenders .....	8.32	7.55	319	297	38.3	16,214	15,080	1,949
Waiters and waitresses .....	5.84	5.73	221	210	37.8	11,474	10,941	1,963
Dining room and cafeteria attendants and bartender helpers .....	9.12	8.99	355	358	38.9	18,284	17,742	2,006
Fast food and counter workers .....	11.08	10.50	435	410	39.2	21,923	20,946	1,978
Combined food preparation and serving workers, including fast food .....	11.26	10.52	443	411	39.3	22,625	21,299	2,010
Counter attendants, cafeteria, food concession, and coffee shop .....	10.57	10.50	411	400	38.9	20,012	20,257	1,893
Food servers, nonrestaurant ...	10.15	9.65	395	380	38.9	20,515	19,760	2,021
Dishwashers .....	11.07	9.60	432	384	39.1	22,396	19,976	2,022
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.17	8.25	303	253	37.1	15,773	13,146	1,929
<b>Building and grounds cleaning and maintenance occupations</b> .....	12.91	11.49	510	455	39.6	26,333	23,566	2,040
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	18.92	17.92	753	715	39.8	39,008	37,201	2,062
First-line supervisors/managers of housekeeping and janitorial workers .....	18.80	17.50	747	700	39.7	38,841	36,400	2,066

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Building and grounds cleaning and maintenance occupations</b> –Continued								
First-line								
supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	\$20.00	\$22.36	\$811	\$894	40.6	\$40,450	\$38,619	2,022
Building cleaning workers .....	12.52	11.24	495	446	39.5	25,567	23,130	2,042
Janitors and cleaners, except maids and housekeeping cleaners	13.06	11.78	519	468	39.7	26,862	24,244	2,057
Maids and housekeeping cleaners .....	11.15	10.06	437	398	39.2	22,496	20,592	2,018
Grounds maintenance workers .....	12.43	10.82	490	423	39.4	24,761	21,736	1,991
Landscaping and groundskeeping workers .....	12.19	10.57	480	420	39.4	24,321	21,256	1,995
<b>Personal care and service occupations</b> .....	12.80	10.00	470	400	36.7	23,940	20,800	1,870
First-line								
supervisors/managers of gaming workers .....	15.88	14.74	640	568	40.3	33,254	29,526	2,094
Gaming supervisors .....	17.89	16.73	723	699	40.4	37,614	36,338	2,102
Slot key persons .....	12.14	12.13	485	485	40.0	25,232	25,230	2,079
First-line								
supervisors/managers of personal service workers	17.15	16.85	691	674	40.3	35,918	35,048	2,094
Nonfarm animal caretakers .....	15.66	15.26	620	600	39.6	32,216	31,200	2,058
Gaming services workers .....	7.36	7.00	292	279	39.7	15,167	14,498	2,062
Gaming dealers .....	7.12	6.91	282	276	39.6	14,672	14,377	2,061
Gaming and sports book writers and runners .....	11.30	10.00	452	400	40.0	23,510	20,800	2,080
Miscellaneous entertainment attendants and related workers .....	11.16	11.29	439	452	39.3	18,121	17,559	1,624
Amusement and recreation attendants .....	10.71	10.18	422	395	39.4	15,760	14,625	1,472

See footnotes at end of table.



Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Personal care and service occupations</b> –Continued								
Locker room, coatroom, and dressing room attendants .....	\$11.88	\$11.46	\$464	\$458	39.1	\$24,132	\$23,837	2,031
Miscellaneous personal appearance workers .....	14.58	11.85	543	415	37.3	28,242	21,567	1,937
Baggage porters, bellhops, and concierges .....	10.15	8.61	401	344	39.5	20,860	17,888	2,054
Baggage porters and bellhops .....	8.52	8.25	338	330	39.6	17,561	17,160	2,062
Concierges .....	13.80	14.08	541	547	39.2	28,139	28,429	2,039
Transportation attendants .....	35.71	37.59	723	743	20.3	37,617	38,659	1,053
Flight attendants .....	36.99	39.50	725	743	19.6	37,710	38,659	1,019
Child care workers .....	12.07	11.52	467	445	38.7	24,249	23,171	2,009
Personal and home care aides	10.00	10.00	401	400	40.1	20,853	20,800	2,086
Recreation and fitness workers .....	14.53	13.51	573	492	39.4	25,628	24,960	1,763
Fitness trainers and aerobics instructors .....	19.72	20.28	774	811	39.3	34,327	41,991	1,741
Recreation workers .....	13.22	12.05	522	484	39.5	23,390	24,960	1,769
Residential advisors .....	15.14	12.46	600	498	39.6	30,110	23,328	1,989
<b>Sales and related occupations</b>	19.81	14.15	788	561	39.8	40,871	29,120	2,063
First-line supervisors/managers, sales workers .....	21.91	18.89	880	757	40.2	45,635	39,351	2,083
First-line supervisors/managers of retail sales workers ..	19.39	18.27	777	731	40.1	40,291	38,002	2,078
First-line supervisors/managers of non-retail sales workers .....	34.78	23.26	1,410	954	40.5	73,297	49,608	2,107
Retail sales workers .....	12.98	11.80	514	468	39.6	26,644	24,253	2,052
Cashiers, all workers .....	11.79	11.40	468	454	39.7	24,152	23,504	2,048
Cashiers .....	11.67	11.22	463	446	39.6	23,870	23,088	2,045
Gaming change persons and booth cashiers ...	13.00	13.04	519	522	39.9	26,994	27,132	2,077
Counter and rental clerks and parts salespersons ..	17.05	15.81	686	632	40.2	35,674	32,881	2,093
Counter and rental clerks	17.59	13.85	699	552	39.7	36,343	28,704	2,066

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Sales and related occupations</b>								
–Continued								
Parts salespersons .....	\$16.56	\$16.91	\$674	\$676	40.7	\$35,060	\$35,169	2,117
Retail salespersons .....	13.50	11.95	534	472	39.6	27,708	24,502	2,053
Advertising sales agents .....	23.18	20.80	920	812	39.7	47,858	42,224	2,065
Insurance sales agents .....	26.69	21.47	1,054	830	39.5	54,789	43,173	2,053
Securities, commodities, and financial services sales agents .....	58.34	45.67	2,334	1,827	40.0	121,367	95,000	2,080
Travel agents .....	15.70	14.49	622	543	39.6	32,358	28,256	2,060
Sales representatives, wholesale and manufacturing .....	35.20	29.77	1,424	1,189	40.5	74,057	61,807	2,104
Sales representatives, wholesale and manufacturing, technical and scientific products .....	42.88	44.86	1,714	1,794	40.0	89,106	93,303	2,078
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	30.83	24.72	1,256	1,000	40.7	65,321	52,000	2,119
Models, demonstrators, and product promoters .....	20.64	17.18	824	680	39.9	42,113	35,360	2,040
Demonstrators and product promoters .....	20.64	17.18	824	680	39.9	42,113	35,360	2,040
Real estate brokers and sales agents .....	21.31	14.86	849	595	39.8	44,129	30,915	2,071
Real estate sales agents .....	19.41	14.72	777	589	40.0	40,379	30,616	2,080
Sales engineers .....	41.18	36.85	1,692	1,674	41.1	87,977	87,065	2,136
Telemarketers .....	12.98	11.84	510	466	39.3	26,501	24,238	2,042
Miscellaneous sales and related workers .....	19.92	17.83	782	700	39.3	40,475	36,400	2,032
<b>Office and administrative support occupations</b> .....	16.87	15.61	668	620	39.6	34,726	32,198	2,058
First-line supervisors/managers of office and administrative support workers .....	24.98	23.44	1,001	952	40.1	52,042	49,510	2,083

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
Switchboard operators, including answering service .....	\$12.79	\$12.23	\$502	\$489	39.2	\$26,101	\$25,445	2,040
Telephone operators .....	12.30	10.75	489	430	39.8	25,447	22,360	2,070
Financial clerks .....	16.37	15.75	648	627	39.6	33,712	32,577	2,059
Bill and account collectors	15.58	14.90	621	594	39.8	32,266	30,909	2,071
Billing and posting clerks and machine operators	16.59	15.95	656	635	39.5	34,088	32,999	2,055
Bookkeeping, accounting, and auditing clerks .....	16.79	16.35	662	646	39.4	34,412	33,579	2,049
Gaming cage workers .....	11.60	11.04	461	437	39.8	23,990	22,714	2,069
Payroll and timekeeping clerks .....	19.41	19.18	772	761	39.8	40,136	39,574	2,068
Procurement clerks .....	17.55	17.23	702	689	40.0	36,478	35,840	2,079
Tellers .....	12.67	12.24	505	488	39.9	26,271	25,397	2,073
Brokerage clerks .....	20.64	19.95	819	792	39.7	42,613	41,200	2,065
Correspondence clerks .....	18.09	17.38	724	695	40.0	37,629	36,140	2,080
Credit authorizers, checkers, and clerks .....	16.72	16.54	668	662	40.0	34,748	34,405	2,078
Customer service representatives .....	15.85	14.73	630	582	39.8	32,749	30,241	2,066
File clerks .....	14.22	14.27	564	562	39.6	29,303	29,234	2,061
Hotel, motel, and resort desk clerks .....	12.05	11.24	475	450	39.4	24,708	23,379	2,051
Interviewers, except eligibility and loan .....	14.92	14.10	590	563	39.6	30,537	29,268	2,047
Library assistants, clerical .....	14.93	14.10	570	550	38.1	28,684	28,600	1,921
Loan interviewers and clerks	16.61	16.32	663	652	39.9	34,497	33,883	2,076
New accounts clerks .....	15.02	14.58	601	583	40.0	31,235	30,328	2,080
Order clerks .....	15.11	14.50	600	580	39.7	31,077	30,162	2,056
Human resources assistants, except payroll and timekeeping .....	18.30	18.27	725	726	39.6	37,715	37,731	2,061
Receptionists and information clerks .....	14.15	13.48	556	530	39.3	28,848	27,456	2,039
Reservation and transportation ticket agents and travel clerks ...	17.35	18.81	689	752	39.7	35,803	39,121	2,063
Cargo and freight agents .....	23.24	20.03	929	801	40.0	48,332	41,662	2,080

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> —Continued								
Couriers and messengers .....	\$11.42	\$11.22	\$452	\$444	39.6	\$23,479	\$23,088	2,057
Dispatchers .....	17.57	14.30	712	570	40.5	36,910	29,640	2,101
Police, fire, and ambulance dispatchers .....	12.97	12.52	524	501	40.4	27,238	26,031	2,101
Dispatchers, except police, fire, and ambulance .....	18.05	15.00	731	598	40.5	37,920	30,534	2,101
Meter readers, utilities .....	20.57	20.24	823	810	40.0	42,785	42,099	2,080
Production, planning, and expediting clerks .....	20.83	19.69	829	788	39.8	43,089	40,955	2,069
Shipping, receiving, and traffic clerks .....	13.30	12.30	531	492	40.0	27,620	25,547	2,077
Stock clerks and order fillers	13.55	12.75	537	507	39.7	27,942	26,341	2,062
Weighers, measurers, checkers, and samplers, recordkeeping .....	14.92	14.00	594	560	39.8	30,420	29,120	2,039
Secretaries and administrative assistants .....	20.89	19.81	822	781	39.3	42,690	40,560	2,043
Executive secretaries and administrative assistants .....	23.11	22.28	911	884	39.4	47,326	45,950	2,048
Legal secretaries .....	27.19	25.60	1,054	1,073	38.8	54,823	55,799	2,017
Medical secretaries .....	15.78	15.16	624	600	39.5	32,423	31,200	2,054
Secretaries, except legal, medical, and executive	18.05	17.05	709	674	39.3	36,722	35,006	2,035
Computer operators .....	19.11	18.00	763	720	39.9	39,660	37,440	2,075
Data entry and information processing workers .....	14.42	13.83	571	550	39.6	29,699	28,600	2,060
Data entry keyers .....	13.86	13.37	549	534	39.6	28,552	27,743	2,060
Word processors and typists .....	17.60	17.48	697	677	39.6	36,237	35,222	2,059
Desktop publishers .....	21.15	21.59	843	863	39.9	43,800	44,897	2,071
Insurance claims and policy processing clerks .....	16.47	16.00	650	635	39.5	33,789	32,999	2,052
Mail clerks and mail machine operators, except postal service .....	14.04	13.85	554	545	39.5	28,795	28,355	2,052
Office clerks, general .....	16.15	15.27	637	602	39.5	33,036	31,241	2,045
Office machine operators, except computer .....	13.12	12.29	514	486	39.2	26,736	25,274	2,038

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
Proofreaders and copy markers .....	\$18.11	\$21.11	\$718	\$730	39.7	\$37,361	\$37,960	2,063
Statistical assistants .....	18.18	19.02	722	741	39.7	37,555	38,518	2,065
<b>Farming, fishing, and forestry occupations</b> .....	14.58	13.27	581	531	39.8	29,889	27,456	2,050
Graders and sorters, agricultural products .....	10.41	10.05	414	402	39.8	20,878	20,904	2,006
Miscellaneous agricultural workers .....	12.87	13.27	512	531	39.8	26,622	27,602	2,069
<b>Construction and extraction occupations</b> .....	24.57	22.33	986	896	40.2	50,202	45,760	2,044
First-line supervisors/managers of construction trades and extraction workers .....	32.32	30.09	1,310	1,298	40.5	66,868	63,336	2,069
Boilermakers .....	22.93	21.50	917	860	40.0	47,702	44,724	2,080
Brickmasons, blockmasons, and stonemasons .....	25.09	19.08	1,004	763	40.0	48,340	42,487	1,927
Brickmasons and blockmasons .....	25.09	19.08	1,004	763	40.0	48,340	42,487	1,927
Carpenters .....	24.23	21.47	966	859	39.9	49,304	44,658	2,035
Carpet, floor, and tile installers and finishers .....	13.44	12.50	533	500	39.6	27,705	26,000	2,061
Cement masons, concrete finishers, and terrazzo workers .....	23.02	23.50	921	940	40.0	47,033	49,920	2,044
Cement masons and concrete finishers .....	23.02	23.50	921	940	40.0	47,033	49,920	2,044
Construction laborers .....	19.71	16.22	788	649	40.0	39,488	34,320	2,004
Construction equipment operators .....	23.64	22.55	940	902	39.8	47,277	43,898	2,000
Operating engineers and other construction equipment operators .....	25.14	22.55	998	902	39.7	49,897	46,904	1,985
Drywall installers, ceiling tile installers, and tapers .....	18.44	15.91	738	637	40.0	38,357	33,099	2,080

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Construction and extraction occupations</b> –Continued								
Drywall and ceiling tile installers .....	\$17.52	\$16.69	\$701	\$668	40.0	\$36,442	\$34,717	2,080
Electricians .....	27.57	25.82	1,091	1,033	39.6	56,717	53,699	2,058
Insulation workers .....	21.05	20.44	842	818	40.0	43,778	42,513	2,080
Painters and paperhangers .....	20.39	19.20	809	756	39.7	42,084	39,291	2,064
Painters, construction and maintenance .....	20.27	19.00	804	727	39.7	41,802	37,810	2,062
Pipelayers, plumbers, pipefitters, and steamfitters .....	29.82	30.00	1,187	1,196	39.8	61,705	62,192	2,069
Pipelayers .....	17.93	18.50	717	740	40.0	37,232	38,480	2,076
Plumbers, pipefitters, and steamfitters .....	30.52	30.46	1,214	1,218	39.8	63,151	63,336	2,069
Reinforcing iron and rebar workers .....	22.31	21.00	892	840	40.0	45,825	43,686	2,054
Roofers .....	17.25	15.81	690	632	40.0	28,691	25,079	1,664
Sheet metal workers .....	24.29	22.50	972	900	40.0	49,243	45,344	2,027
Helpers, construction trades ..	14.08	12.31	563	492	40.0	29,265	25,605	2,079
Helpers--carpenters .....	13.47	13.14	539	526	40.0	28,013	27,333	2,080
Helpers--electricians .....	14.26	13.27	570	531	40.0	29,664	27,595	2,080
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	14.01	12.00	560	480	40.0	29,144	24,960	2,080
Construction and building inspectors .....	26.44	23.81	1,058	952	40.0	54,998	49,527	2,080
Hazardous materials removal workers .....	18.00	14.46	720	578	40.0	36,953	30,073	2,053
Rail-track laying and maintenance equipment operators .....	24.82	24.06	993	963	40.0	51,619	50,053	2,080
Miscellaneous construction and related workers .....	23.80	20.17	928	756	39.0	44,073	39,328	1,852
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	22.99	22.75	1,007	882	43.8	46,771	45,864	2,034
Service unit operators, oil, gas, and mining .....	17.80	16.50	707	660	39.7	36,781	34,320	2,067
Mining machine operators .....	25.19	24.05	1,040	962	41.3	54,071	50,024	2,147
Helpers--extraction workers ..	19.45	22.85	778	914	40.0	40,449	47,528	2,080

See footnotes at end of table.

**Table 31**

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> .....	\$23.58	\$22.87	\$943	\$912	40.0	\$48,963	\$47,424	2,076
First-line supervisors/managers of mechanics, installers, and repairers .....	31.67	30.45	1,278	1,218	40.4	66,245	63,162	2,092
Computer, automated teller, and office machine repairers .....	20.65	20.35	827	800	40.0	42,981	41,600	2,081
Radio and telecommunications equipment installers and repairers .....	27.64	29.89	1,103	1,196	39.9	57,374	62,169	2,076
Telecommunications equipment installers and repairers, except line installers .....	27.75	29.89	1,107	1,196	39.9	57,590	62,169	2,076
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	23.39	23.68	934	947	39.9	48,569	49,254	2,076
Avionics technicians .....	26.26	25.38	1,050	1,015	40.0	54,621	52,786	2,080
Electrical and electronics repairers, commercial and industrial equipment .....	25.35	25.79	1,012	1,026	39.9	52,582	53,331	2,074
Electrical and electronics repairers, powerhouse, substation, and relay ....	31.95	31.92	1,274	1,277	39.9	66,271	66,394	2,074
Security and fire alarm systems installers .....	21.56	22.00	860	880	39.9	44,724	45,760	2,074
Aircraft mechanics and service technicians .....	27.37	27.44	1,095	1,098	40.0	56,921	57,075	2,080
Automotive technicians and repairers .....	18.67	17.55	759	702	40.6	39,444	36,506	2,112
Automotive body and related repairers .....	20.43	17.55	834	702	40.8	43,344	36,504	2,122
Automotive service technicians and mechanics .....	18.31	17.55	743	702	40.6	38,651	36,506	2,110
Bus and truck mechanics and diesel engine specialists ...	22.49	22.08	901	883	40.1	46,833	45,926	2,083

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Heavy vehicle and mobile equipment service technicians and mechanics .....	\$22.84	\$23.37	\$913	\$935	40.0	\$47,463	\$48,610	2,078
Mobile heavy equipment mechanics, except engines .....	24.65	24.06	985	962	39.9	51,197	50,045	2,077
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	13.27	11.60	531	464	40.0	27,596	24,128	2,080
Tire repairers and changers	11.95	11.00	478	440	40.0	24,862	22,880	2,080
Control and valve installers and repairers .....	29.57	29.04	1,182	1,162	40.0	61,438	60,403	2,078
Control and valve installers and repairers, except mechanical door .....	29.57	29.04	1,182	1,162	40.0	61,438	60,403	2,078
Heating, air conditioning, and refrigeration mechanics and installers .....	24.10	23.88	951	920	39.5	49,224	47,840	2,043
Industrial machinery installation, repair, and maintenance workers .....	22.08	21.53	881	856	39.9	45,725	44,366	2,071
Industrial machinery mechanics .....	24.45	23.67	975	947	39.9	50,694	49,234	2,073
Maintenance and repair workers, general .....	20.07	19.10	798	757	39.8	41,503	39,368	2,068
Maintenance workers, machinery .....	19.37	18.13	779	725	40.2	39,980	37,710	2,064
Millwrights .....	25.87	25.28	1,043	1,011	40.3	54,219	52,582	2,096
Line installers and repairers ...	29.59	29.81	1,184	1,192	40.0	61,546	61,999	2,080
Electrical power-line installers and repairers	33.33	32.73	1,333	1,309	40.0	69,320	68,074	2,080
Telecommunications line installers and repairers	26.94	27.81	1,078	1,113	40.0	56,038	57,851	2,080
Precision instrument and equipment repairers .....	28.76	29.31	1,132	1,172	39.4	58,882	60,961	2,047
Medical equipment repairers .....	26.01	28.35	1,031	1,134	39.6	53,613	58,968	2,061

See footnotes at end of table.



Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Miscellaneous installation, maintenance, and repair workers .....	\$18.27	\$16.73	\$731	\$669	40.0	\$37,970	\$34,807	2,078
Coin, vending, and amusement machine servicers and repairers	15.39	15.30	616	612	40.0	32,011	31,824	2,080
Helpers--installation, maintenance, and repair workers .....	14.70	13.67	588	547	40.0	30,533	28,434	2,077
<b>Production occupations</b> .....	17.40	15.91	694	633	39.9	35,979	32,789	2,068
First-line supervisors/managers of production and operating workers .....	28.69	27.30	1,165	1,111	40.6	60,366	57,658	2,104
Aircraft structure, surfaces, rigging, and systems assemblers .....	25.04	23.69	1,002	948	40.0	52,090	49,275	2,080
Electrical, electronics, and electromechanical assemblers .....	15.14	13.83	605	553	40.0	31,467	28,766	2,078
Coil winders, tapers, and finishers .....	14.79	13.63	581	536	39.3	30,215	27,872	2,043
Electrical and electronic equipment assemblers ..	14.93	13.40	597	536	40.0	31,055	27,872	2,080
Electromechanical equipment assemblers ..	15.59	15.25	624	610	40.0	32,435	31,720	2,080
Engine and other machine assemblers .....	18.87	17.19	753	688	39.9	39,170	35,755	2,076
Structural metal fabricators and fitters .....	18.98	17.36	749	694	39.5	38,660	35,776	2,037
Miscellaneous assemblers and fabricators .....	16.44	15.00	655	596	39.8	34,034	30,909	2,070
Fiberglass laminators and fabricators .....	13.17	12.50	527	500	40.0	27,393	26,000	2,080
Team assemblers .....	16.73	14.35	669	574	40.0	34,798	29,848	2,080
Bakers .....	14.37	13.10	570	520	39.7	29,275	26,000	2,037

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b> –Continued								
Butchers and other meat, poultry, and fish processing workers .....	\$13.12	\$12.72	\$524	\$509	39.9	\$27,239	\$26,458	2,076
Butchers and meat cutters ..	16.78	15.87	664	630	39.5	34,504	32,760	2,056
Meat, poultry, and fish cutters and trimmers ....	11.09	10.60	444	424	40.0	23,062	22,048	2,080
Slaughterers and meat packers .....	13.23	12.76	529	510	40.0	27,527	26,541	2,080
Miscellaneous food processing workers .....	14.82	14.45	590	574	39.8	30,499	29,744	2,058
Food and tobacco roasting, baking, and drying machine operators and tenders .....	16.70	17.25	668	690	40.0	34,727	35,880	2,080
Food batchmakers .....	15.28	14.75	607	590	39.8	31,281	30,576	2,048
Food cooking machine operators and tenders ...	12.24	10.10	490	404	40.0	25,469	21,010	2,080
Computer control programmers and operators .....	19.78	18.71	791	748	40.0	41,135	38,917	2,079
Computer-controlled machine tool operators, metal and plastic .....	18.65	18.25	746	724	40.0	38,780	37,627	2,079
Numerical tool and process control programmers ...	25.68	22.87	1,027	915	40.0	53,420	47,578	2,080
Forming machine setters, operators, and tenders, metal and plastic .....	16.63	16.47	661	640	39.8	34,319	33,280	2,064
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	16.60	16.73	657	629	39.6	34,170	32,723	2,058
Forging machine setters, operators, and tenders, metal and plastic .....	16.30	15.51	652	620	40.0	33,620	32,032	2,063
Rolling machine setters, operators, and tenders, metal and plastic .....	16.93	16.01	676	640	39.9	35,127	33,301	2,075

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b> –Continued								
Machine tool cutting setters, operators, and tenders, metal and plastic .....	\$15.79	\$15.00	\$631	\$600	39.9	\$32,797	\$31,200	2,077
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.95	13.98	597	557	39.9	31,030	28,954	2,075
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	21.17	19.81	847	792	40.0	44,030	41,205	2,080
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	15.10	15.06	603	604	39.9	31,359	31,429	2,077
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.38	18.25	695	730	40.0	36,145	37,960	2,080
Milling and planing machine setters, operators, and tenders, metal and plastic .....	18.45	19.05	738	762	40.0	38,380	39,624	2,080
Machinists .....	24.34	23.00	970	917	39.9	50,457	47,674	2,073
Metal furnace and kiln operators and tenders .....	17.35	18.15	693	726	39.9	35,986	37,752	2,074
Metal-refining furnace operators and tenders ...	17.08	18.62	682	707	39.9	35,407	36,785	2,073
Pourers and casters, metal	17.98	18.15	718	726	39.9	37,319	37,752	2,075
Model makers and patternmakers, metal and plastic .....	25.10	24.74	1,004	990	40.0	52,158	51,459	2,078
Model makers, metal and plastic .....	26.78	25.21	1,071	1,009	40.0	55,697	52,445	2,080
Molders and molding machine setters, operators, and tenders, metal and plastic .....	14.25	13.42	568	537	39.9	29,542	27,914	2,074

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Foundry mold and coremakers .....	\$16.29	\$17.92	\$652	\$717	40.0	\$33,883	\$37,265	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	14.01	13.36	559	530	39.9	29,046	27,560	2,073
Multiple machine tool setters, operators, and tenders, metal and plastic .....	17.43	15.80	697	632	40.0	36,237	32,864	2,079
Tool and die makers .....	25.90	26.40	1,033	1,052	39.9	53,702	54,704	2,073
Welding, soldering, and brazing workers .....	18.67	17.95	744	710	39.9	38,677	36,670	2,071
Welders, cutters, solderers, and brazers .....	19.35	18.51	773	740	39.9	40,179	38,480	2,076
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.87	15.76	669	631	39.6	34,724	32,789	2,058
Miscellaneous metalworkers and plastic workers .....	16.89	16.29	673	651	39.8	34,964	33,852	2,070
Heat treating equipment setters, operators, and tenders, metal and plastic .....	16.48	16.00	659	640	40.0	34,282	33,280	2,080
Lay-out workers, metal and plastic .....	19.30	18.46	772	738	40.0	40,139	38,401	2,080
Plating and coating machine setters, operators, and tenders, metal and plastic .....	19.51	17.65	780	706	40.0	40,578	36,708	2,080
Tool grinders, filers, and sharpeners .....	15.40	15.82	616	633	40.0	32,041	32,906	2,080
Bookbinders and bindery workers .....	15.82	13.76	623	550	39.4	32,408	28,621	2,048
Bindery workers .....	15.82	13.76	623	550	39.4	32,408	28,621	2,048
Printers .....	19.49	18.97	769	753	39.4	39,973	39,146	2,051
Prepress technicians and workers .....	21.40	20.50	846	780	39.6	44,014	40,581	2,057
Printing machine operators	18.78	18.35	740	734	39.4	38,454	38,185	2,048

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b> –Continued								
Laundry and dry-cleaning workers .....	\$10.48	\$10.25	\$413	\$404	39.4	\$21,458	\$21,008	2,047
Pressers, textile, garment, and related materials .....	9.09	8.29	363	332	39.9	18,848	17,241	2,072
Sewing machine operators .....	12.87	13.95	509	547	39.6	26,344	27,756	2,047
Tailors, dressmakers, and sewers .....	17.10	20.00	649	738	37.9	33,722	38,397	1,972
Tailors, dressmakers, and custom sewers .....	17.10	20.00	649	738	37.9	33,722	38,397	1,972
Textile machine setters, operators, and tenders .....	13.79	13.16	548	524	39.7	28,468	27,227	2,065
Textile bleaching and dyeing machine operators and tenders ...	14.29	16.11	572	644	40.0	29,730	33,509	2,080
Textile cutting machine setters, operators, and tenders .....	11.08	11.56	443	462	40.0	23,041	24,045	2,080
Textile knitting and weaving machine setters, operators, and tenders .....	15.39	14.68	613	587	39.8	31,877	30,534	2,071
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	13.76	12.23	542	485	39.4	28,133	25,210	2,044
Miscellaneous textile, apparel, and furnishings workers .....	16.67	16.08	662	643	39.7	34,423	33,446	2,065
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	18.33	20.04	729	802	39.8	37,925	41,683	2,069
Upholsterers .....	18.40	16.08	730	643	39.7	37,955	33,446	2,062
Cabinetmakers and bench carpenters .....	16.41	13.64	652	546	39.7	33,705	28,371	2,054
Furniture finishers .....	14.93	13.77	590	551	39.5	30,665	28,650	2,053
Woodworking machine setters, operators, and tenders .....	14.83	14.29	589	572	39.7	30,542	29,723	2,059

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Sawing machine setters, operators, and tenders, wood .....	\$14.82	\$13.70	\$588	\$548	39.7	\$30,368	\$28,100	2,049
Woodworking machine setters, operators, and tenders, except sawing .....	14.84	14.49	589	580	39.7	30,626	30,145	2,064
Power plant operators, distributors, and dispatchers .....	34.03	34.58	1,358	1,383	39.9	70,626	71,924	2,075
Power distributors and dispatchers .....	41.83	40.58	1,673	1,623	40.0	86,999	84,400	2,080
Power plant operators .....	30.36	29.38	1,209	1,174	39.8	62,857	61,031	2,070
Stationary engineers and boiler operators .....	28.25	27.26	1,118	1,088	39.6	58,159	56,576	2,059
Water and liquid waste treatment plant and system operators .....	24.51	18.82	980	753	40.0	50,978	39,135	2,080
Miscellaneous plant and system operators .....	27.50	28.36	1,095	1,125	39.8	54,746	57,450	1,990
Chemical plant and system operators .....	24.63	23.33	973	932	39.5	50,604	48,474	2,054
Petroleum pump system operators, refinery operators, and gaugers .....	32.12	32.88	1,287	1,304	40.1	61,000	67,523	1,899
Chemical processing machine setters, operators, and tenders .....	24.80	26.84	989	1,061	39.9	51,406	55,182	2,073
Chemical equipment operators and tenders ...	20.30	21.65	811	857	39.9	42,167	44,554	2,077
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	26.88	31.25	1,071	1,250	39.8	55,678	65,000	2,071
Crushing, grinding, polishing, mixing, and blending workers .....	17.90	16.72	714	669	39.9	37,117	34,778	2,073

See footnotes at end of table.

**Table 31 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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Crushing, grinding, and polishing machine setters, operators, and tenders .....	\$18.65	\$16.95	\$735	\$678	39.4	\$38,192	\$35,258	2,048
Grinding and polishing workers, hand .....	13.56	13.56	542	542	40.0	28,199	28,205	2,080
Mixing and blending machine setters, operators, and tenders ..	19.30	19.20	771	771	40.0	40,110	40,102	2,078
Cutting workers .....	14.82	14.75	591	590	39.9	30,480	30,680	2,057
Cutters and trimmers, hand	12.64	11.34	500	441	39.5	25,439	22,564	2,012
Cutting and slicing machine setters, operators, and tenders ..	15.32	15.16	612	606	39.9	31,682	31,533	2,067
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	15.92	15.01	629	607	39.5	32,190	30,243	2,022
Furnace, kiln, oven, drier, and kettle operators and tenders .....	17.84	16.23	714	649	40.0	37,093	33,750	2,079
Inspectors, testers, sorters, samplers, and weighers ....	17.66	16.41	706	654	40.0	36,691	34,008	2,078
Medical, dental, and ophthalmic laboratory technicians .....	13.72	14.04	549	562	40.0	28,447	29,203	2,074
Ophthalmic laboratory technicians .....	12.46	11.71	498	468	40.0	25,799	23,880	2,071
Packaging and filling machine operators and tenders .....	15.44	15.08	616	598	39.9	31,893	30,888	2,066
Painting workers .....	16.80	16.16	672	646	40.0	34,942	33,613	2,080
Coating, painting, and spraying machine setters, operators, and tenders .....	15.68	15.20	627	608	40.0	32,609	31,606	2,080
Painters, transportation equipment .....	20.26	18.79	811	752	40.0	42,147	39,081	2,080
Painting, coating, and decorating workers .....	14.32	12.36	573	494	40.0	29,789	25,709	2,080

See footnotes at end of table.

Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
–Continued								
Photographic process workers and processing machine operators .....	\$15.32	\$15.09	\$613	\$604	40.0	\$31,869	\$31,387	2,080
Photographic processing machine operators .....	15.32	15.09	613	604	40.0	31,869	31,387	2,080
Semiconductor processors .....	18.12	17.60	725	704	40.0	37,695	36,600	2,080
Miscellaneous production workers .....	15.10	13.60	601	537	39.8	30,994	27,839	2,052
Cementing and gluing machine operators and tenders .....	16.76	16.04	663	641	39.5	34,450	33,353	2,055
Cleaning, washing, and metal pickling equipment operators and tenders .....	19.85	18.72	794	749	40.0	41,292	38,938	2,080
Cooling and freezing equipment operators and tenders .....	16.07	17.35	637	694	39.6	33,116	36,084	2,061
Molders, shapers, and casters, except metal and plastic .....	15.27	15.01	611	600	40.0	31,769	31,221	2,080
Paper goods machine setters, operators, and tenders .....	19.08	18.92	762	745	39.9	39,624	38,730	2,077
Tire builders .....	17.57	16.08	703	643	40.0	36,546	33,451	2,080
Helpers--production workers .....	13.06	12.25	519	490	39.7	26,389	24,960	2,020
<b>Transportation and material moving occupations</b> .....	18.08	15.25	721	610	39.9	37,313	31,718	2,064
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	23.64	23.64	962	946	40.7	50,025	49,173	2,116
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	26.06	24.50	1,077	1,000	41.3	55,998	51,999	2,149

See footnotes at end of table.



Table 31

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Transportation and material moving occupations</b> –Continued								
Aircraft pilots and flight engineers .....	\$116.98	\$121.66	\$2,490	\$2,524	21.3	\$129,470	\$131,242	1,107
Airline pilots, copilots, and flight engineers .....	119.12	125.17	2,496	2,593	21.0	129,784	134,829	1,090
Ambulance drivers and attendants, except emergency medical technicians .....	12.20	13.25	484	530	39.7	25,170	27,554	2,063
Bus drivers .....	17.47	15.69	702	628	40.2	35,817	32,627	2,050
Bus drivers, transit and intercity .....	17.70	15.69	725	628	40.9	37,542	32,656	2,121
Bus drivers, school .....	15.99	18.68	575	641	36.0	26,960	27,109	1,686
Driver/sales workers and truck drivers .....	20.83	19.90	880	845	42.2	45,652	43,930	2,191
Driver/sales workers .....	16.22	16.92	659	680	40.6	34,277	35,360	2,113
Truck drivers, heavy and tractor-trailer .....	20.47	19.72	893	845	43.6	46,279	43,930	2,260
Truck drivers, light or delivery services .....	22.24	22.66	889	905	40.0	46,132	46,613	2,074
Taxi drivers and chauffeurs ...	11.37	10.36	474	466	41.7	24,590	24,231	2,162
Railroad conductors and yardmasters .....	34.64	35.68	1,385	1,427	40.0	72,042	74,204	2,080
Parking lot attendants .....	9.13	8.49	356	326	39.0	18,308	16,776	2,006
Service station attendants .....	12.28	10.88	445	400	36.2	23,138	20,800	1,884
Transportation inspectors .....	31.04	32.78	1,242	1,311	40.0	64,567	68,178	2,080
Conveyor operators and tenders .....	16.00	15.13	640	605	40.0	33,290	31,470	2,080
Crane and tower operators .....	22.11	19.79	883	792	40.0	45,306	40,456	2,049
Dredge, excavating, and loading machine operators	20.25	19.00	810	760	40.0	41,974	39,000	2,073
Excavating and loading machine and dragline operators .....	20.14	19.00	806	760	40.0	41,749	38,760	2,073
Industrial truck and tractor operators .....	15.44	14.84	618	592	40.0	32,066	30,701	2,077
Laborers and material movers, hand .....	12.67	11.60	504	460	39.8	26,018	23,920	2,054
Cleaners of vehicles and equipment .....	12.69	12.00	507	480	39.9	26,238	24,960	2,068

See footnotes at end of table.

**Table 31**

**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 <sup>1</sup>	Hourly <sup>2</sup>		Weekly <sup>3</sup>			Annual <sup>4</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Transportation and material moving occupations</b> –Continued								
Laborers and freight, stock, and material movers, hand .....	\$13.36	\$12.20	\$532	\$486	39.8	\$27,370	\$25,235	2,048
Machine feeders and offbearers .....	12.59	10.83	500	433	39.7	25,983	22,526	2,064
Packers and packagers, hand .....	11.15	10.20	442	403	39.7	22,965	20,946	2,060
Refuse and recyclable material collectors .....	13.78	12.08	551	483	40.0	28,656	25,122	2,080
Tank car, truck, and ship loaders .....	19.89	21.30	801	852	40.3	40,659	42,411	2,044

<sup>1</sup> 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.

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

<sup>3</sup> Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly

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

<sup>4</sup> Mean annual earnings are based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 32

**Industry sector<sup>1</sup>: Mean hourly earnings<sup>2</sup>  
for private industry workers by major occupational group**

Occupational group <sup>3</sup>	Goods producing			Service providing					
	Mining	Construction	Manufacturing	Trade, transportation, and utilities					Financial activities
				All	Wholesale trade	Retail trade	Transportation and warehousing	Utilities	All
<b>All workers</b> .....	\$30.35	–	\$21.63	\$17.60	–	\$13.98	\$21.02	\$32.90	\$26.16
Management, professional, and related .....	51.38	–	39.39	37.47	–	34.86	37.65	40.43	38.70
Management, business, and financial .....	54.05	–	42.94	40.43	–	38.75	38.08	43.00	38.86
Professional and related .....	48.76	–	37.03	33.79	–	31.74	35.92	38.07	38.06
Service .....	–	–	14.73	12.85	–	10.98	21.31	21.97	13.38
Sales and office .....	20.60	–	19.46	14.49	–	12.48	17.70	22.73	19.84
Sales and related .....	42.93	–	27.84	14.43	–	12.56	29.01	33.41	32.92
Office and administrative support .....	19.54	–	17.44	14.60	–	12.23	16.95	22.34	16.34
Natural resources, construction, and maintenance .....	23.28	–	21.83	21.39	–	18.86	22.11	32.05	18.17
Installation, maintenance, and repair .....	23.05	–	22.59	21.30	–	18.94	22.29	32.36	18.03
Production, transportation, and material moving .....	22.79	–	16.39	16.56	–	12.05	20.24	30.24	15.35
Production .....	25.82	–	16.70	16.10	–	14.36	20.02	32.15	19.88
Transportation and material moving .....	20.78	–	14.73	16.64	–	11.33	20.25	25.69	14.45

See footnotes at end of table.

Table 32

**Industry sector<sup>1</sup>: Mean hourly earnings<sup>2</sup>  
for private industry workers by major occupational group — Continued**

Occupational group <sup>3</sup>	Service providing								
	Financial activities		Education and health services			Leisure and hospitality			Other services
	Finance and insurance	Real estate and rental and leasing	All	Educational services	Health care and social assistance	All	Arts, entertainment, and recreation	Accommodation and food services	
<b>All workers</b> .....	\$27.52	\$21.14	\$21.65	\$28.73	\$20.75	\$10.04	\$14.42	\$9.34	\$18.28
Management, professional, and related .....	39.11	36.32	29.85	34.08	29.07	27.10	28.79	25.31	30.99
Management, business, and financial .....	39.15	37.40	33.65	35.71	32.85	26.97	29.30	25.62	34.97
Professional and related .....	38.96	28.83	29.35	33.65	28.64	27.37	28.31	22.87	24.82
Service .....	16.95	13.01	12.07	14.41	11.98	8.82	11.09	8.56	12.38
Sales and office .....	20.34	16.97	15.77	17.59	15.50	12.02	12.75	11.77	15.07
Sales and related .....	39.16	16.67	18.49	18.54	18.46	11.44	11.32	11.49	13.70
Office and administrative support .....	16.24	17.17	15.69	17.51	15.43	12.50	13.90	12.01	15.55
Natural resources, construction, and maintenance .....	21.20	18.06	20.24	22.75	19.50	16.39	17.70	15.71	19.62
Installation, maintenance, and repair .....	20.43	17.94	19.53	22.14	18.96	15.97	17.15	15.42	19.50
Production, transportation, and material moving .....	25.64	14.81	13.14	16.32	12.98	10.01	13.18	9.71	13.05
Production .....	19.61	19.93	13.27	19.14	13.09	12.55	18.30	12.07	12.88
Transportation and material moving .....	—	13.93	13.04	15.28	12.90	8.76	10.97	8.54	13.28

<sup>1</sup> Industry sectors are classified according to the 2007 North American Industry Classification System (NAICS).

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

<sup>3</sup> 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 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup>**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>All workers</b> .....	\$23.68	\$19.17	\$925	\$750	39.1	\$47,050	\$38,334	1,987
Level 1 .....	10.22	9.90	399	386	39.1	20,570	19,947	2,013
Level 2 .....	11.11	10.50	435	413	39.1	22,272	21,320	2,004
Level 3 .....	12.54	12.17	492	480	39.2	25,416	24,856	2,027
Level 4 .....	14.73	14.36	574	562	39.0	29,669	29,120	2,014
Level 5 .....	17.45	17.22	683	680	39.2	35,369	35,044	2,027
Level 6 .....	19.06	18.41	747	731	39.2	38,629	37,960	2,027
Level 7 .....	23.11	22.53	899	875	38.9	45,326	43,960	1,961
Level 8 .....	27.24	26.44	1,055	1,008	38.7	52,725	51,584	1,935
Level 9 .....	30.66	29.62	1,186	1,143	38.7	59,280	57,040	1,933
Level 10 .....	36.59	34.94	1,435	1,363	39.2	72,742	69,299	1,988
Level 11 .....	42.99	42.31	1,694	1,670	39.4	85,178	84,999	1,982
Level 12 .....	62.58	57.38	2,458	2,256	39.3	118,232	109,599	1,889
Level 13 .....	70.97	62.26	2,787	2,497	39.3	134,738	121,768	1,898
Level 14 .....	97.60	85.10	3,854	3,404	39.5	195,383	177,000	2,002
Not able to be leveled .....	30.70	24.03	1,205	942	39.2	61,005	48,217	1,987
<b>Management occupations</b> .....	38.67	33.61	1,534	1,341	39.7	79,415	69,555	2,054
Level 6 .....	15.95	14.90	614	554	38.5	31,950	28,829	2,003
Level 7 .....	22.64	23.08	885	882	39.1	43,891	45,635	1,939
Level 8 .....	23.17	23.20	911	914	39.3	47,332	47,549	2,043
Level 9 .....	29.05	27.47	1,155	1,108	39.8	59,949	57,451	2,063
Level 10 .....	34.97	32.50	1,408	1,254	40.3	73,008	65,206	2,088
Level 11 .....	43.26	43.96	1,703	1,731	39.4	88,444	89,993	2,044
Level 12 .....	54.56	53.84	2,109	2,106	38.7	109,680	109,512	2,010
Level 13 .....	60.91	58.66	2,492	2,381	40.9	129,590	123,800	2,128
Level 14 .....	93.54	98.72	3,708	3,702	39.6	192,795	192,500	2,061
Not able to be leveled .....	44.52	37.69	1,787	1,540	40.1	92,885	80,101	2,086
Chief executives .....	50.41	43.46	2,265	1,738	44.9	117,755	90,397	2,336
General and operations managers .....	43.05	38.46	1,783	1,635	41.4	92,690	84,999	2,153
Level 9 .....	23.60	20.98	997	1,088	42.3	51,859	56,576	2,197
Level 10 .....	35.24	32.92	1,554	1,564	44.1	80,783	81,305	2,292
Level 11 .....	45.00	44.77	1,901	1,791	42.2	98,840	93,124	2,196
Level 12 .....	44.98	39.37	1,834	1,575	40.8	95,374	81,888	2,120
Not able to be leveled .....	50.81	41.94	2,011	1,678	39.6	104,548	87,237	2,058
Marketing and sales managers .....	32.59	25.35	1,275	1,043	39.1	66,274	54,257	2,033
Level 11 .....	39.89	38.47	1,489	1,346	37.3	77,415	70,015	1,941
Marketing managers .....	32.96	25.15	1,281	1,092	38.9	66,621	56,805	2,021
Public relations managers .....	34.69	31.52	1,353	1,261	39.0	70,270	65,564	2,026

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations</b>								
–Continued								
Public relations managers								
–Continued								
Level 7 .....	\$23.86	\$25.51	\$882	\$957	36.9	\$45,839	\$49,750	1,921
Level 8 .....	22.16	21.58	862	863	38.9	44,825	44,880	2,023
Level 9 .....	30.73	28.51	1,255	1,331	40.8	64,710	69,187	2,106
Level 11 .....	39.85	38.40	1,546	1,462	38.8	80,418	75,999	2,018
Administrative services managers	29.43	28.69	1,191	1,148	40.5	61,870	59,675	2,102
Level 8 .....	25.77	23.20	1,071	928	41.6	55,684	48,252	2,161
Level 9 .....	33.15	30.26	1,367	1,348	41.2	71,072	70,113	2,144
Computer and information systems managers	46.27	47.45	1,863	1,941	40.3	96,760	100,919	2,091
Level 11 .....	45.61	44.97	1,833	1,898	40.2	95,109	98,702	2,085
Not able to be leveled	49.33	50.46	2,014	2,018	40.8	104,702	104,951	2,123
Financial managers	45.99	42.50	1,784	1,538	38.8	92,771	80,000	2,017
Level 9 .....	35.99	32.28	1,430	1,291	39.7	74,370	67,147	2,067
Level 11 .....	44.79	43.96	1,663	1,538	37.1	86,458	80,000	1,930
Level 12 .....	62.16	63.08	2,411	2,273	38.8	125,347	118,186	2,016
Not able to be leveled	43.85	35.27	1,714	1,411	39.1	89,149	73,362	2,033
Human resources managers	40.25	33.81	1,564	1,287	38.9	81,312	66,934	2,020
Education administrators	35.46	31.35	1,383	1,254	39.0	70,212	65,206	1,980
Level 7 .....	19.39	19.41	752	760	38.8	29,417	31,160	1,517
Level 8 .....	20.42	21.64	798	832	39.1	41,282	43,264	2,021
Level 9 .....	29.15	26.44	1,137	1,058	39.0	58,686	54,999	2,013
Level 11 .....	46.76	45.48	1,763	1,800	37.7	91,087	92,811	1,948
Level 12 .....	81.59	90.52	2,969	3,168	36.4	154,408	164,746	1,893
Level 13 .....	62.18	57.27	2,540	2,544	40.8	132,075	132,309	2,124
Not able to be leveled	42.28	31.28	1,613	1,177	38.1	83,742	61,202	1,981
Education administrators, preschool and child care center/program	27.49	31.35	1,119	1,254	40.7	57,281	65,206	2,084
Level 9 .....	21.56	22.75	900	853	41.7	46,801	44,363	2,170
Education administrators, elementary and secondary school	34.45	35.80	1,360	1,278	39.5	67,770	62,648	1,967
Level 9 .....	31.97	33.74	1,219	1,135	38.1	61,196	59,040	1,914
Level 11 .....	38.87	35.80	1,533	1,407	39.4	77,523	62,648	1,995

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Management occupations</b>								
–Continued								
Education administrators, postsecondary .....	\$42.00	\$33.83	\$1,587	\$1,318	37.8	\$82,339	\$68,526	1,960
Level 7 .....	22.65	25.08	897	1,003	39.6	45,534	52,166	2,010
Level 8 .....	21.56	21.64	835	832	38.7	43,339	43,264	2,010
Level 9 .....	29.98	29.46	1,140	1,140	38.0	59,232	59,280	1,976
Level 10 .....	24.30	25.44	969	1,018	39.9	50,402	52,913	2,074
Level 11 .....	50.95	49.82	1,892	1,929	37.1	98,154	100,291	1,927
Level 12 .....	81.59	90.52	2,969	3,168	36.4	154,408	164,746	1,893
Level 13 .....	60.72	57.27	2,515	2,544	41.4	130,766	132,309	2,154
Not able to be leveled .....	46.27	30.71	1,728	1,177	37.3	89,658	61,202	1,938
Food service managers .....	25.77	17.00	1,025	680	39.8	53,317	35,360	2,069
Medical and health services managers .....	46.27	42.50	1,866	1,703	40.3	97,008	88,581	2,097
Level 9 .....	29.69	27.20	1,183	1,088	39.8	61,526	56,576	2,072
Level 10 .....	37.20	37.63	1,488	1,505	40.0	77,366	78,275	2,080
Level 11 .....	41.80	42.50	1,694	1,757	40.5	88,090	91,374	2,107
Level 12 .....	52.60	53.33	2,124	2,052	40.4	110,423	106,729	2,099
Not able to be leveled .....	56.38	48.98	2,269	1,959	40.2	117,986	101,878	2,093
Property, real estate, and community association managers .....	41.78	32.88	1,572	1,151	37.6	81,741	59,833	1,956
Social and community service managers .....	27.99	27.24	1,103	1,058	39.4	57,352	55,000	2,049
Level 7 .....	20.53	17.50	803	659	39.1	41,773	34,278	2,035
Level 8 .....	19.98	20.19	788	899	39.4	40,962	46,769	2,050
Level 9 .....	25.97	24.94	1,013	965	39.0	52,656	50,190	2,028
Level 10 .....	31.98	32.50	1,293	1,210	40.4	67,222	62,930	2,102
Level 11 .....	37.89	36.55	1,506	1,460	39.7	78,306	75,910	2,067
Not able to be leveled .....	26.65	27.01	1,069	1,024	40.1	55,608	53,248	2,087
<b>Business and financial operations occupations</b> .....	29.25	25.73	1,152	999	39.4	59,788	51,750	2,044
Level 5 .....	17.54	16.92	687	683	39.2	35,728	35,526	2,037
Level 6 .....	20.15	20.17	779	792	38.7	40,514	41,207	2,010
Level 7 .....	23.12	20.84	907	834	39.2	47,059	43,351	2,035
Level 8 .....	23.98	24.18	932	898	38.9	48,431	46,609	2,020
Level 9 .....	28.39	27.95	1,113	1,058	39.2	57,553	54,517	2,028

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Business and financial operations occupations</b> —Continued								
Level 10 .....	\$34.20	\$30.38	\$1,348	\$1,346	39.4	\$70,070	\$70,001	2,049
Level 11 .....	42.27	42.31	1,683	1,692	39.8	87,526	88,001	2,071
Level 12 .....	53.22	53.85	2,333	2,137	43.8	121,291	111,099	2,279
Not able to be leveled .....	32.82	31.00	1,299	1,204	39.6	67,558	62,606	2,058
Buyers and purchasing agents	24.96	22.12	968	854	38.8	50,343	44,402	2,017
Not able to be leveled .....	21.50	22.12	833	830	38.8	43,320	43,134	2,015
Purchasing agents, except wholesale, retail, and farm products .....	24.87	22.12	967	854	38.9	50,280	44,402	2,022
Not able to be leveled .....	23.07	22.12	890	830	38.6	46,265	43,134	2,006
Claims adjusters, appraisers, examiners, and investigators .....	27.94	27.57	1,068	1,141	38.2	55,511	59,331	1,987
Claims adjusters, examiners, and investigators .....	27.94	27.57	1,068	1,141	38.2	55,511	59,331	1,987
Human resources, training, and labor relations specialists .....	29.46	27.81	1,160	1,062	39.4	60,285	55,249	2,046
Level 6 .....	19.49	18.71	732	789	37.6	38,063	41,005	1,953
Level 7 .....	22.64	21.91	881	825	38.9	45,832	42,877	2,025
Level 8 .....	21.49	23.08	815	846	37.9	42,326	44,002	1,970
Level 9 .....	31.69	31.44	1,270	1,179	40.1	66,046	61,300	2,084
Not able to be leveled .....	36.58	41.30	1,500	1,652	41.0	77,996	85,904	2,132
Employment, recruitment, and placement specialists .....	24.79	21.91	980	827	39.5	50,910	43,000	2,054
Level 7 .....	22.19	20.61	884	825	39.8	45,944	42,877	2,070
Level 8 .....	21.35	24.18	797	846	37.3	41,325	44,002	1,936
Compensation, benefits, and job analysis specialists .....	25.17	24.94	930	1,038	37.0	48,359	53,999	1,921
Training and development specialists .....	32.56	32.09	1,273	1,284	39.1	66,217	66,747	2,034
Management analysts .....	38.89	35.54	1,546	1,301	39.8	80,392	67,628	2,067

See footnotes at end of table.



Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Business and financial operations occupations</b>								
–Continued								
Management analysts								
–Continued								
Level 9 .....	\$33.20	\$33.59	\$1,313	\$1,260	39.5	\$68,262	\$65,501	2,056
Level 11 .....	45.40	42.76	1,734	1,647	38.2	90,148	85,634	1,986
Meeting and convention planners .....	32.50	36.64	1,306	1,466	40.2	67,911	76,209	2,090
Accountants and auditors .....	27.07	24.43	1,064	977	39.3	55,347	50,804	2,045
Level 7 .....	20.93	20.84	834	834	39.8	43,363	43,351	2,072
Level 8 .....	27.36	26.44	1,071	1,042	39.2	55,703	54,208	2,036
Level 9 .....	25.98	24.43	1,009	977	38.8	52,482	50,804	2,020
Level 10 .....	37.10	35.87	1,469	1,435	39.6	76,376	74,616	2,058
Not able to be leveled .....	31.35	29.58	1,235	1,183	39.4	64,222	61,524	2,049
Budget analysts .....	31.12	28.63	1,202	1,145	38.6	62,500	59,540	2,008
Financial analysts and advisors .....	35.73	31.77	1,414	1,271	39.6	73,508	66,077	2,057
Level 9 .....	32.87	31.77	1,308	1,271	39.8	67,993	66,077	2,069
Financial analysts .....	37.84	31.77	1,497	1,271	39.6	77,863	66,077	2,058
Loan counselors .....	14.19	13.66	566	546	39.9	29,423	28,411	2,074
<b>Computer and mathematical science occupations</b> .....	34.30	33.28	1,346	1,317	39.2	69,474	68,297	2,026
Level 5 .....	18.51	19.74	729	733	39.4	35,951	37,794	1,942
Level 6 .....	20.16	19.94	807	798	40.0	40,772	41,475	2,022
Level 7 .....	26.10	25.63	1,020	982	39.1	51,505	50,751	1,973
Level 8 .....	28.61	28.07	1,124	1,104	39.3	58,456	57,429	2,043
Level 9 .....	34.21	34.37	1,345	1,368	39.3	69,948	71,111	2,044
Level 10 .....	41.38	40.39	1,624	1,599	39.2	84,445	83,164	2,041
Level 11 .....	43.32	42.26	1,710	1,667	39.5	88,945	86,694	2,053
Not able to be leveled .....	30.74	26.92	1,175	1,013	38.2	61,107	52,670	1,988
Computer programmers .....	28.57	25.09	1,116	1,000	39.1	58,016	52,000	2,031
Level 9 .....	34.81	35.02	1,378	1,401	39.6	71,650	72,837	2,058
Computer software engineers	43.82	42.52	1,740	1,677	39.7	90,500	87,223	2,065
Level 9 .....	39.81	39.34	1,592	1,574	40.0	82,807	81,833	2,080
Computer software engineers, applications	45.05	43.67	1,786	1,709	39.6	92,856	88,889	2,061
Computer support specialists	24.37	24.80	945	935	38.8	48,660	48,087	1,997
Level 5 .....	19.19	19.74	752	790	39.2	36,379	41,059	1,896

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Computer and mathematical science occupations</b>								
–Continued								
Computer support specialists								
–Continued								
Level 6 .....	\$18.92	\$18.38	\$757	\$735	40.0	\$39,359	\$38,230	2,080
Level 7 .....	26.18	25.49	1,031	971	39.4	53,622	50,502	2,048
Not able to be leveled .....	25.78	26.92	945	942	36.7	49,145	49,000	1,906
Computer systems analysts ....	35.04	35.18	1,384	1,385	39.5	71,964	71,999	2,054
Level 7 .....	25.62	23.85	1,023	954	39.9	53,178	49,600	2,076
Level 8 .....	29.26	30.28	1,165	1,211	39.8	60,559	62,978	2,070
Level 9 .....	33.04	34.09	1,313	1,339	39.7	68,259	69,638	2,066
Level 10 .....	41.51	42.58	1,644	1,703	39.6	85,471	88,566	2,059
Level 11 .....	40.06	39.34	1,570	1,538	39.2	81,660	79,995	2,039
Not able to be leveled .....	39.23	37.44	1,499	1,498	38.2	77,944	77,884	1,987
Database administrators .....	25.48	23.96	1,015	958	39.8	52,789	49,839	2,072
Network and computer systems administrators ....	34.98	34.43	1,365	1,360	39.0	70,961	70,720	2,029
Level 8 .....	32.26	32.84	1,251	1,289	38.8	65,035	67,049	2,016
Level 9 .....	32.05	34.00	1,236	1,360	38.6	64,284	70,720	2,005
Level 11 .....	43.74	37.22	1,716	1,489	39.2	89,208	77,416	2,040
Not able to be leveled .....	33.86	33.97	1,346	1,359	39.8	69,998	70,651	2,067
Network systems and data communications analysts	33.49	28.91	1,320	1,128	39.4	68,654	58,652	2,050
Level 7 .....	27.15	27.69	1,032	1,038	38.0	53,679	53,999	1,977
Operations research analysts	34.04	33.28	1,294	1,331	38.0	67,306	69,224	1,977
<b>Architecture and engineering occupations</b> .....	39.56	38.22	1,576	1,521	39.8	81,932	79,080	2,071
Level 7 .....	29.01	27.18	1,160	1,087	40.0	60,341	56,541	2,080
Level 9 .....	41.04	37.45	1,635	1,482	39.8	85,009	77,058	2,072
Level 11 .....	44.47	43.63	1,769	1,742	39.8	92,009	90,607	2,069
Engineers .....	46.59	44.12	1,864	1,765	40.0	96,904	91,772	2,080
Level 9 .....	41.57	36.06	1,663	1,442	40.0	86,457	75,001	2,080
Level 11 .....	44.81	43.92	1,793	1,757	40.0	93,214	91,352	2,080
Engineering technicians, except drafters .....	27.39	24.67	1,091	987	39.8	56,717	51,305	2,070
Level 7 .....	29.34	27.24	1,174	1,089	40.0	61,026	56,651	2,080

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Architecture and engineering occupations</b> –Continued								
Electrical and electronic engineering technicians	\$27.97	\$24.72	\$1,117	\$989	39.9	\$58,077	\$51,418	2,076
<b>Life, physical, and social science occupations</b> .....	29.15	26.12	1,113	965	38.2	57,374	50,192	1,968
Level 5 .....	18.80	18.46	748	739	39.8	38,837	38,403	2,065
Level 6 .....	21.74	22.37	864	893	39.7	44,926	46,426	2,066
Level 7 .....	19.69	18.99	766	756	38.9	39,834	39,299	2,023
Level 8 .....	22.61	20.53	875	800	38.7	44,805	41,600	1,982
Level 9 .....	30.94	28.44	1,212	1,112	39.2	61,502	57,845	1,988
Level 10 .....	31.68	28.83	991	721	31.3	51,554	37,475	1,627
Level 11 .....	34.91	34.67	1,391	1,300	39.8	72,309	67,601	2,072
Level 12 .....	47.89	48.80	1,916	1,952	40.0	99,617	101,504	2,080
Level 13 .....	48.05	42.64	1,786	1,972	37.2	84,636	66,523	1,761
Not able to be leveled .....	31.72	28.09	1,209	1,074	38.1	62,864	55,836	1,982
Life scientists .....	28.35	26.65	1,087	978	38.4	56,534	50,842	1,994
Level 7 .....	20.92	20.88	787	756	37.6	40,906	39,299	1,956
Level 9 .....	29.61	27.16	1,148	1,044	38.8	59,709	54,267	2,016
Level 11 .....	30.11	28.55	1,162	1,136	38.6	60,443	59,093	2,007
Not able to be leveled .....	30.69	28.70	1,168	1,033	38.1	60,734	53,715	1,979
Biological scientists .....	28.31	26.09	1,089	962	38.5	56,619	49,999	2,000
Medical scientists .....	28.34	26.39	1,090	968	38.5	56,687	50,315	2,000
Level 9 .....	28.59	27.16	1,088	978	38.0	56,563	50,842	1,978
Not able to be leveled .....	32.67	30.00	1,249	1,200	38.2	64,925	62,404	1,988
Physical scientists .....	46.36	43.23	1,758	1,706	37.9	89,389	83,000	1,928
Market and survey researchers .....	28.05	26.84	1,122	1,074	40.0	58,354	55,836	2,080
Market research analysts ...	28.05	26.84	1,122	1,074	40.0	58,354	55,836	2,080
Psychologists .....	32.75	27.22	1,158	967	35.4	58,703	52,322	1,793
Level 9 .....	32.10	26.90	1,265	1,076	39.4	61,127	55,960	1,904
Clinical, counseling, and school psychologists ....	34.43	28.44	1,204	1,035	35.0	60,870	53,830	1,768
Level 9 .....	32.10	26.90	1,265	1,076	39.4	61,127	55,960	1,904
Biological technicians .....	19.42	19.18	761	724	39.2	39,582	37,627	2,038
Social science research assistants .....	21.08	18.68	837	747	39.7	42,825	38,856	2,032

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Life, physical, and social science occupations</b> —Continued								
Miscellaneous life, physical, and social science technicians .....	\$20.50	\$18.03	\$809	\$721	39.5	\$42,088	\$37,482	2,053
<b>Community and social services occupations</b> .....	18.07	16.59	712	657	39.4	36,806	34,060	2,037
Level 5 .....	11.85	11.27	465	446	39.3	24,191	23,171	2,042
Level 6 .....	14.81	14.42	584	554	39.4	30,087	28,743	2,032
Level 7 .....	17.02	16.83	664	656	39.0	34,357	34,089	2,019
Level 8 .....	20.23	19.23	820	785	40.5	42,507	40,524	2,101
Level 9 .....	23.45	22.74	916	895	39.1	47,170	45,761	2,011
Level 10 .....	28.03	28.10	1,237	1,186	44.1	64,323	61,672	2,295
Level 11 .....	28.28	29.40	1,085	1,148	38.4	56,421	59,714	1,995
Not able to be leveled .....	19.25	15.64	754	626	39.2	38,928	33,280	2,023
Counselors .....	18.29	17.48	714	676	39.0	36,748	35,000	2,009
Level 5 .....	12.76	12.40	504	496	39.5	26,182	25,782	2,052
Level 6 .....	14.16	13.22	558	524	39.4	28,666	26,622	2,024
Level 7 .....	16.90	17.75	656	669	38.8	34,021	34,794	2,014
Level 8 .....	22.38	22.01	875	865	39.1	45,499	45,000	2,033
Level 9 .....	24.08	23.13	949	880	39.4	48,115	44,782	1,998
Not able to be leveled .....	22.05	21.14	851	846	38.6	42,699	43,967	1,937
Substance abuse and behavioral disorder counselors .....	16.81	16.35	659	640	39.2	34,190	33,280	2,034
Level 7 .....	18.17	17.84	684	669	37.6	35,265	34,794	1,940
Educational, vocational, and school counselors ..	23.03	19.50	876	771	38.0	43,744	40,000	1,899
Level 6 .....	16.37	16.06	621	634	37.9	30,403	30,126	1,857
Level 7 .....	18.68	18.79	740	783	39.6	38,430	40,701	2,058
Level 9 .....	32.08	30.10	1,208	1,204	37.7	55,690	51,000	1,736
Not able to be leveled .....	32.02	22.76	1,106	854	34.5	50,467	45,899	1,576
Mental health counselors ...	19.41	19.22	762	736	39.3	39,638	38,251	2,043
Level 7 .....	17.71	17.90	705	716	39.8	36,685	37,232	2,072
Level 9 .....	22.23	21.63	866	855	38.9	45,007	44,485	2,025
Rehabilitation counselors ..	15.66	14.64	612	571	39.1	31,807	29,702	2,031
Level 5 .....	12.76	11.86	497	440	38.9	25,819	22,880	2,024

See footnotes at end of table.

**Table 33**

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Community and social services occupations</b>								
–Continued								
Rehabilitation counselors								
–Continued								
Level 6 .....	\$14.36	\$14.35	\$567	\$538	39.5	\$29,485	\$28,001	2,053
Level 7 .....	14.30	11.50	547	440	38.3	28,451	22,880	1,990
Social workers .....	20.06	18.27	784	726	39.1	40,519	37,548	2,020
Level 6 .....	16.13	15.14	634	606	39.3	32,971	31,500	2,044
Level 7 .....	17.34	16.91	679	654	39.2	35,017	34,000	2,019
Level 8 .....	20.47	18.96	802	769	39.2	41,471	39,785	2,026
Level 9 .....	23.40	22.83	909	888	38.9	46,879	45,761	2,003
Not able to be leveled .....	19.24	16.38	764	655	39.7	39,727	34,060	2,065
Child, family, and school social workers .....	17.75	16.37	697	646	39.3	35,460	33,530	1,998
Level 6 .....	14.25	15.17	565	587	39.6	29,378	30,500	2,062
Level 7 .....	16.74	16.34	653	634	39.0	33,147	32,958	1,981
Level 8 .....	17.94	16.39	723	656	40.3	36,828	32,427	2,053
Level 9 .....	20.26	21.32	791	846	39.0	39,988	37,117	1,974
Medical and public health social workers .....	25.01	24.48	968	943	38.7	50,335	49,023	2,013
Level 7 .....	20.08	18.47	786	700	39.1	40,877	36,400	2,035
Level 8 .....	23.41	21.28	895	843	38.2	46,551	43,826	1,989
Level 9 .....	27.78	28.35	1,073	1,051	38.6	55,775	54,662	2,007
Not able to be leveled .....	26.34	27.73	1,038	1,109	39.4	53,997	57,676	2,050
Mental health and substance abuse social workers .....	19.45	18.27	761	731	39.1	39,562	38,000	2,034
Level 6 .....	15.48	16.20	597	615	38.6	31,048	32,003	2,006
Level 7 .....	16.78	16.83	668	673	39.8	34,745	35,000	2,071
Level 8 .....	18.28	18.27	715	731	39.1	37,198	38,000	2,034
Level 9 .....	21.05	21.28	821	817	39.0	42,591	42,494	2,024
Miscellaneous community and social service specialists .....	15.00	13.80	588	546	39.2	30,440	27,934	2,029
Level 5 .....	11.49	11.00	450	440	39.2	23,387	22,880	2,036
Level 6 .....	14.61	14.35	576	554	39.5	29,655	28,704	2,030
Level 7 .....	16.13	16.20	626	630	38.8	32,541	32,752	2,018
Level 9 .....	22.41	19.03	852	761	38.0	44,314	39,591	1,978

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Community and social services occupations</b> –Continued								
Miscellaneous community and social service specialists –Continued								
Not able to be leveled .....	\$16.49	\$13.75	\$646	\$540	39.2	\$33,583	\$28,101	2,036
Health educators .....	25.51	19.03	997	761	39.1	51,826	39,591	2,031
Social and human service assistants .....	13.17	12.69	516	498	39.2	26,655	25,730	2,024
Level 5 .....	11.33	10.88	441	433	38.9	22,952	22,506	2,025
Level 6 .....	14.19	13.80	557	533	39.3	28,546	26,996	2,012
Level 7 .....	15.33	15.02	608	599	39.7	31,619	31,122	2,063
Not able to be leveled .....	13.52	12.98	527	508	39.0	27,407	26,403	2,028
Clergy .....	18.03	17.05	855	846	47.4	44,449	43,976	2,465
Level 8 .....	16.79	14.10	839	846	50.0	43,616	43,976	2,598
Level 9 .....	18.17	16.83	823	715	45.3	42,820	37,190	2,356
Directors, religious activities and education .....	29.79	23.48	1,177	939	39.5	61,208	48,843	2,054
<b>Legal occupations</b> .....	36.20	33.40	1,363	1,179	37.7	70,430	61,307	1,946
Level 9 .....	22.89	23.08	897	923	39.2	46,657	48,000	2,038
Level 11 .....	45.77	48.00	1,739	1,680	38.0	90,442	87,360	1,976
Lawyers .....	43.94	43.58	1,641	1,680	37.3	85,320	87,360	1,942
Level 11 .....	45.77	48.00	1,739	1,680	38.0	90,442	87,360	1,976
Paralegals and legal assistants	24.35	23.08	918	889	37.7	47,720	46,233	1,960
<b>Education, training, and library occupations</b> .....	32.87	27.41	1,240	1,013	37.7	53,182	43,000	1,618
Level 2 .....	10.25	9.72	376	360	36.6	18,827	18,296	1,836
Level 3 .....	11.31	10.42	429	402	37.9	19,291	19,157	1,705
Level 4 .....	12.30	10.82	466	412	37.9	22,117	20,800	1,799
Level 5 .....	17.03	16.30	625	641	36.7	29,768	31,678	1,748
Level 6 .....	15.27	13.97	589	553	38.6	29,680	28,330	1,943
Level 7 .....	21.32	21.46	794	784	37.2	33,188	32,371	1,557
Level 8 .....	32.00	29.67	1,139	1,024	35.6	46,836	39,788	1,464
Level 9 .....	32.35	30.53	1,211	1,166	37.4	48,534	47,310	1,500
Level 10 .....	41.18	39.02	1,559	1,501	37.9	62,685	57,616	1,522
Level 11 .....	44.70	41.35	1,733	1,635	38.8	72,035	66,414	1,611
Level 12 .....	65.90	62.09	2,516	2,305	38.2	102,521	87,085	1,556

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> —Continued								
Level 13 .....	\$66.93	\$60.10	\$2,639	\$2,404	39.4	\$112,891	\$105,239	1,687
Level 14 .....	127.40	121.13	4,902	4,240	38.5	226,120	155,850	1,775
Not able to be leveled .....	41.75	31.88	1,622	1,207	38.9	71,221	55,432	1,706
Postsecondary teachers .....	54.11	46.75	2,089	1,822	38.6	86,430	73,004	1,597
Level 7 .....	21.17	19.50	739	682	34.9	32,610	28,000	1,540
Level 8 .....	34.24	36.67	1,359	1,389	39.7	66,642	66,222	1,946
Level 9 .....	32.08	29.44	1,233	1,179	38.4	55,226	54,623	1,721
Level 10 .....	39.89	38.06	1,497	1,479	37.5	59,129	54,444	1,482
Level 11 .....	45.50	43.52	1,760	1,643	38.7	71,629	65,708	1,574
Level 12 .....	65.36	59.26	2,490	2,271	38.1	100,584	86,748	1,539
Level 13 .....	66.93	60.10	2,639	2,404	39.4	112,891	105,239	1,687
Level 14 .....	127.40	121.13	4,902	4,240	38.5	226,120	155,850	1,775
Not able to be leveled .....	59.69	50.44	2,327	1,999	39.0	95,376	74,545	1,598
Business teachers, postsecondary .....	59.59	60.47	2,305	2,287	38.7	94,986	89,203	1,594
Level 11 .....	56.69	60.47	2,139	2,116	37.7	76,368	73,836	1,347
Not able to be leveled .....	59.82	67.18	2,275	2,351	38.0	89,625	91,701	1,498
Math and computer teachers, postsecondary .....	50.19	48.51	1,919	1,783	38.2	74,613	68,784	1,487
Level 11 .....	39.81	33.08	1,553	1,323	39.0	57,491	47,640	1,444
Level 12 .....	68.40	63.57	2,596	2,369	37.9	117,694	103,217	1,721
Not able to be leveled .....	47.15	48.51	1,801	1,940	38.2	68,625	72,037	1,455
Computer science teachers, postsecondary .....	57.32	52.93	2,200	1,985	38.4	93,399	70,404	1,630
Mathematical science teachers, postsecondary .....	47.17	38.61	1,801	1,448	38.2	67,618	54,000	1,434
Engineering and architecture teachers, postsecondary .....	72.44	75.00	2,824	2,895	39.0	109,926	112,914	1,518
Not able to be leveled .....	72.73	77.15	2,792	2,895	38.4	108,644	112,826	1,494
Engineering teachers, postsecondary .....	74.30	76.35	2,891	2,895	38.9	112,848	116,571	1,519

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> —Continued								
Life sciences teachers, postsecondary .....	\$61.45	\$49.96	\$2,515	\$2,047	40.9	\$112,951	\$95,503	1,838
Level 10 .....	48.37	47.83	1,890	1,794	39.1	71,105	66,920	1,470
Level 11 .....	49.30	48.19	2,055	2,089	41.7	97,249	101,259	1,973
Level 12 .....	57.55	48.01	2,099	1,919	36.5	83,746	78,498	1,455
Not able to be leveled .....	87.13	53.59	3,801	2,193	43.6	173,375	98,853	1,990
Biological science teachers, postsecondary .....	61.45	49.96	2,515	2,047	40.9	112,951	95,503	1,838
Level 10 .....	48.37	47.83	1,890	1,794	39.1	71,105	66,920	1,470
Level 11 .....	49.30	48.19	2,055	2,089	41.7	97,249	101,259	1,973
Level 12 .....	57.55	48.01	2,099	1,919	36.5	83,746	78,498	1,455
Not able to be leveled .....	87.13	53.59	3,801	2,193	43.6	173,375	98,853	1,990
Physical sciences teachers, postsecondary .....	56.27	52.91	2,189	2,187	38.9	89,895	92,727	1,598
Level 11 .....	48.68	46.33	1,837	1,738	37.7	70,331	67,763	1,445
Level 12 .....	58.66	57.38	2,279	2,212	38.9	103,874	103,734	1,771
Chemistry teachers, postsecondary .....	50.10	46.33	1,875	1,841	37.4	71,853	67,763	1,434
Physics teachers, postsecondary .....	65.88	57.62	2,565	2,322	38.9	114,977	119,340	1,745
Social sciences teachers, postsecondary .....	50.16	47.17	1,909	1,817	38.1	76,041	70,322	1,516
Level 10 .....	39.24	37.45	1,483	1,408	37.8	60,232	52,499	1,535
Level 11 .....	41.09	42.57	1,570	1,531	38.2	63,317	66,414	1,541
Level 12 .....	59.68	62.31	2,218	2,181	37.2	82,888	81,159	1,389
Not able to be leveled .....	58.33	50.79	2,234	2,032	38.3	89,094	101,999	1,527
Anthropology and archeology teachers, postsecondary .....	46.77	45.74	1,781	1,715	38.1	69,294	66,414	1,482
Economics teachers, postsecondary .....	70.53	67.95	2,472	2,571	35.0	88,186	83,554	1,250
Level 12 .....	76.67	71.41	2,638	2,678	34.4	93,857	85,554	1,224
Political science teachers, postsecondary .....	51.06	50.79	1,971	1,962	38.6	89,421	101,999	1,751

See footnotes at end of table.



**Table 33**

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Psychology teachers, postsecondary .....	\$46.29	\$43.76	\$1,826	\$1,592	39.4	\$74,055	\$68,640	1,600
Level 11 .....	39.02	34.96	1,577	1,489	40.4	67,477	68,640	1,729
Not able to be leveled .....	57.93	47.82	2,216	2,103	38.3	81,870	73,004	1,413
Sociology teachers, postsecondary .....	56.37	43.12	2,100	1,617	37.3	77,708	70,100	1,379
Health teachers, postsecondary .....	67.37	63.59	2,644	2,282	39.2	116,562	86,701	1,730
Level 9 .....	33.31	32.97	1,277	1,319	38.3	60,061	57,598	1,803
Level 11 .....	53.28	47.02	2,007	1,822	37.7	89,146	92,906	1,673
Level 12 .....	78.41	88.82	3,052	3,510	38.9	140,021	146,923	1,786
Not able to be leveled .....	79.20	66.96	3,233	2,511	40.8	127,591	95,413	1,611
Health specialties teachers, postsecondary .....	77.22	71.62	3,054	2,704	39.6	131,457	105,239	1,702
Level 11 .....	64.20	80.85	2,385	2,847	37.2	100,836	118,249	1,571
Level 12 .....	78.89	88.82	3,069	3,553	38.9	140,627	154,519	1,783
Not able to be leveled .....	82.84	71.62	3,387	2,511	40.9	131,030	95,413	1,582
Nursing instructors and teachers, postsecondary .....	39.85	39.70	1,531	1,561	38.4	72,242	68,884	1,813
Level 9 .....	41.82	43.16	1,552	1,511	37.1	67,523	59,215	1,615
Education and library science teachers, postsecondary .....	38.85	36.89	1,508	1,438	38.8	61,742	56,840	1,589
Level 11 .....	42.19	33.27	1,591	1,326	37.7	64,390	56,199	1,526
Education teachers, postsecondary .....	38.49	36.89	1,500	1,438	39.0	61,681	56,840	1,602
Level 11 .....	41.23	33.27	1,566	1,277	38.0	63,759	56,199	1,546
Law, criminal justice, and social work teachers, postsecondary .....	69.58	69.06	2,679	2,762	38.5	108,795	117,420	1,564
Law teachers, postsecondary .....	83.92	82.09	3,353	3,385	39.9	133,239	129,780	1,588

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> —Continued								
Arts, communications, and humanities teachers, postsecondary .....	\$45.40	\$40.86	\$1,717	\$1,582	37.8	\$65,747	\$59,905	1,448
Level 8 .....	27.91	24.15	1,077	976	38.6	45,606	49,999	1,634
Level 9 .....	35.20	37.28	1,300	1,406	36.9	48,353	47,150	1,374
Level 10 .....	36.84	35.99	1,438	1,383	39.0	55,073	53,701	1,495
Level 11 .....	44.40	40.89	1,730	1,614	39.0	68,214	63,146	1,536
Level 12 .....	57.50	51.33	2,154	1,890	37.5	81,644	75,740	1,420
Level 13 .....	63.86	60.70	2,437	2,428	38.2	92,507	94,697	1,449
Not able to be leveled .....	39.34	34.48	1,427	1,207	36.3	53,269	42,420	1,354
Art, drama, and music teachers, postsecondary .....	38.45	34.48	1,436	1,207	37.3	53,532	44,179	1,392
Level 11 .....	32.25	30.56	1,253	1,222	38.9	48,009	47,672	1,489
Level 12 .....	44.00	41.60	1,741	1,664	39.6	66,382	59,905	1,509
Not able to be leveled .....	37.78	34.48	1,338	1,207	35.4	48,195	42,234	1,276
Communications teachers, postsecondary .....	47.65	35.43	1,863	1,417	39.1	70,354	50,961	1,476
English language and literature teachers, postsecondary .....	49.00	42.59	1,867	1,732	38.1	74,233	72,215	1,515
Level 10 .....	42.16	42.59	1,658	1,703	39.3	63,658	68,280	1,510
Level 11 .....	42.38	41.06	1,698	1,674	40.1	69,674	73,999	1,644
Level 12 .....	70.42	69.60	2,570	2,601	36.5	105,458	106,000	1,498
Foreign language and literature teachers, postsecondary .....	53.04	49.99	1,982	1,875	37.4	74,202	64,947	1,399
History teachers, postsecondary .....	48.71	45.09	1,876	1,804	38.5	72,199	63,525	1,482
Level 11 .....	47.63	45.09	1,867	1,804	39.2	70,615	63,525	1,483
Philosophy and religion teachers, postsecondary .....	44.83	38.39	1,695	1,536	37.8	66,416	59,890	1,482
Level 11 .....	39.33	38.39	1,496	1,536	38.0	59,078	59,890	1,502
Not able to be leveled .....	35.37	36.00	1,371	1,260	38.8	54,969	48,990	1,554

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b>								
–Continued								
Miscellaneous								
postsecondary teachers	\$44.95	\$39.39	\$1,704	\$1,547	37.9	\$73,779	\$61,725	1,642
Level 7 .....	21.16	19.49	733	670	34.6	32,355	26,125	1,529
Level 9 .....	34.14	36.23	1,273	1,305	37.3	52,442	47,956	1,536
Level 10 .....	40.92	38.33	1,400	1,429	34.2	56,963	52,850	1,392
Level 11 .....	45.36	41.67	1,758	1,635	38.8	69,717	61,577	1,537
Level 12 .....	65.67	55.82	2,469	2,167	37.6	94,102	84,224	1,433
Level 13 .....	69.54	62.77	2,490	2,175	35.8	114,463	92,055	1,646
Not able to be leveled .....	45.95	45.23	1,778	1,694	38.7	82,232	71,499	1,790
Vocational education teachers, postsecondary .....	33.48	36.67	1,264	1,305	37.8	54,440	47,500	1,626
Primary, secondary, and special education school teachers .....	26.87	25.20	989	885	36.8	40,460	38,052	1,506
Level 6 .....	15.12	13.82	583	553	38.5	29,441	28,330	1,947
Level 7 .....	21.28	20.91	795	769	37.4	32,614	31,531	1,533
Level 8 .....	32.74	29.93	1,126	906	34.4	43,898	38,269	1,341
Level 9 .....	33.88	32.80	1,260	1,213	37.2	48,184	46,764	1,422
Not able to be leveled .....	16.44	12.14	614	427	37.3	29,518	22,386	1,795
Preschool and kindergarten teachers .....	17.48	14.07	632	561	36.2	29,664	28,330	1,697
Level 6 .....	14.91	13.82	574	545	38.5	29,185	28,330	1,957
Level 7 .....	13.91	13.41	544	520	39.1	24,949	23,617	1,794
Level 9 .....	29.96	27.89	1,144	1,046	38.2	42,473	38,607	1,417
Not able to be leveled .....	13.73	10.68	509	400	37.1	25,218	20,800	1,837
Preschool teachers, except special education .....	16.82	13.82	605	553	36.0	29,006	28,295	1,724
Level 6 .....	14.91	13.82	574	545	38.5	29,277	28,330	1,963
Level 7 .....	13.53	12.91	530	512	39.1	24,701	23,920	1,825
Not able to be leveled .....	13.22	10.50	489	400	37.0	24,322	20,800	1,840
Kindergarten teachers, except special education .....	23.74	24.23	901	900	38.0	34,980	34,463	1,474

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b>								
–Continued								
Elementary and middle school teachers .....	\$27.54	\$26.24	\$1,015	\$953	36.9	\$38,708	\$36,116	1,406
Level 7 .....	24.63	24.57	888	860	36.0	34,316	35,335	1,393
Level 8 .....	25.77	25.88	966	935	37.5	36,591	34,312	1,420
Level 9 .....	30.76	28.83	1,142	1,055	37.1	43,180	40,438	1,404
Elementary school teachers, except special education .....	27.34	25.43	998	942	36.5	38,210	36,116	1,398
Level 7 .....	24.78	24.57	885	860	35.7	34,433	35,701	1,390
Level 8 .....	25.30	24.94	938	881	37.1	34,974	32,940	1,383
Level 9 .....	30.95	29.92	1,145	1,103	37.0	43,613	43,537	1,409
Middle school teachers, except special and vocational education .....	28.14	26.52	1,070	1,013	38.0	40,248	37,752	1,430
Level 7 .....	23.35	21.87	916	875	39.2	33,306	29,740	1,427
Level 8 .....	26.60	27.41	1,016	1,028	38.2	39,610	39,055	1,489
Level 9 .....	30.28	26.52	1,134	995	37.5	42,101	36,670	1,391
Secondary school teachers .....	35.35	33.41	1,329	1,268	37.6	51,008	49,288	1,443
Level 7 .....	26.64	25.54	1,019	981	38.2	39,234	37,596	1,472
Level 8 .....	39.24	34.03	1,496	1,445	38.1	55,852	54,307	1,423
Level 9 .....	37.04	35.84	1,374	1,332	37.1	52,463	52,223	1,416
Secondary school teachers, except special and vocational education .....	36.00	33.90	1,349	1,283	37.5	51,335	50,000	1,426
Level 7 .....	26.64	25.54	1,019	981	38.2	39,234	37,596	1,472
Level 8 .....	39.24	34.03	1,496	1,445	38.1	55,852	54,307	1,423
Level 9 .....	37.04	35.84	1,374	1,332	37.1	52,463	52,223	1,416
Special education teachers .....	32.44	29.45	1,179	1,071	36.4	49,943	47,776	1,540
Level 9 .....	31.12	29.73	1,174	1,135	37.7	48,147	46,801	1,547
Special education teachers, preschool, kindergarten, and elementary school ....	27.51	28.46	1,013	1,028	36.8	44,430	46,365	1,615
Level 9 .....	29.90	29.45	1,138	1,135	38.1	46,856	46,392	1,567
Other teachers and instructors .....	20.80	20.67	810	827	38.9	36,595	37,709	1,759
Level 9 .....	23.35	20.67	859	827	36.8	38,236	37,709	1,638
Not able to be leveled .....	19.49	12.21	814	880	41.8	37,646	38,000	1,932

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b>								
–Continued								
Archivists, curators, and museum technicians .....	\$31.78	\$31.04	\$1,250	\$1,241	39.3	\$65,000	\$64,555	2,045
Curators .....	33.39	31.04	1,324	1,241	39.6	68,830	64,555	2,061
Librarians .....	27.36	26.40	1,038	991	38.0	49,422	50,996	1,807
Level 7 .....	18.58	23.43	693	820	37.3	32,267	36,107	1,737
Level 8 .....	24.67	26.39	933	1,000	37.8	44,445	50,205	1,801
Level 9 .....	24.40	20.90	944	784	38.7	43,979	40,444	1,803
Not able to be leveled .....	29.42	27.35	1,098	1,094	37.3	57,120	56,888	1,941
Library technicians .....	19.32	18.64	728	691	37.7	37,597	35,928	1,946
Level 5 .....	16.62	17.27	633	642	38.1	32,925	33,402	1,981
Level 6 .....	17.31	18.63	655	673	37.9	34,068	35,017	1,968
Instructional coordinators .....	33.76	26.49	1,337	1,060	39.6	69,525	55,099	2,060
Teacher assistants .....	11.79	10.93	443	405	37.6	21,095	20,426	1,789
Level 2 .....	10.25	9.72	376	360	36.6	18,827	18,296	1,836
Level 3 .....	11.23	10.42	427	402	38.0	19,227	19,157	1,712
Level 4 .....	12.31	10.82	467	412	37.9	22,120	20,800	1,797
<b>Arts, design, entertainment, sports, and media occupations</b>								
.....	25.94	23.10	1,019	924	39.3	52,497	47,466	2,024
Level 6 .....	21.00	21.36	819	797	39.0	42,234	39,429	2,011
Level 7 .....	25.13	22.53	985	901	39.2	51,237	46,850	2,039
Level 8 .....	24.78	22.22	1,010	1,000	40.8	52,508	51,999	2,119
Level 9 .....	29.46	28.95	1,126	1,041	38.2	58,553	54,122	1,988
Not able to be leveled .....	25.55	24.04	1,012	901	39.6	51,484	46,864	2,015
Designers .....	20.57	18.68	801	747	38.9	41,633	38,850	2,024
Graphic designers .....	20.37	18.68	791	747	38.8	41,153	38,850	2,020
Actors, producers, and directors .....	27.50	25.48	1,105	1,019	40.2	57,452	53,000	2,089
Not able to be leveled .....	27.50	25.48	1,105	1,019	40.2	57,452	53,000	2,089
Producers and directors .....	27.50	25.48	1,105	1,019	40.2	57,452	53,000	2,089
Not able to be leveled .....	27.50	25.48	1,105	1,019	40.2	57,452	53,000	2,089
Athletes, coaches, umpires, and related workers .....	28.72	29.08	1,144	1,233	39.8	57,076	53,184	1,987

See footnotes at end of table.

**Table 33**

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Arts, design, entertainment, sports, and media occupations –Continued</b>								
Athletes, coaches, umpires, and related workers –Continued								
Not able to be leveled .....	\$28.72	\$29.08	\$1,144	\$1,233	39.8	\$57,076	\$53,184	1,987
Coaches and scouts .....	28.72	29.08	1,144	1,233	39.8	57,076	53,184	1,987
Not able to be leveled .....	28.72	29.08	1,144	1,233	39.8	57,076	53,184	1,987
Public relations specialists .....	29.81	27.54	1,193	1,104	40.0	62,028	57,400	2,081
Level 7 .....	29.60	30.45	1,166	1,189	39.4	60,632	61,835	2,049
Level 9 .....	29.45	28.47	1,176	1,139	39.9	61,163	59,218	2,077
Writers and editors .....	25.61	22.77	963	875	37.6	50,076	45,510	1,955
Editors .....	25.89	23.84	967	915	37.3	50,274	47,571	1,942
Broadcast and sound engineering technicians and radio operators .....	16.73	13.05	674	522	40.3	35,048	27,134	2,095
<b>Healthcare practitioner and technical occupations .....</b>								
Level 3 .....	13.16	12.65	521	506	39.6	27,082	26,320	2,058
Level 4 .....	15.77	15.23	621	606	39.4	32,215	31,549	2,043
Level 5 .....	18.78	18.85	742	738	39.5	38,461	38,002	2,048
Level 6 .....	21.78	21.28	860	848	39.5	44,724	44,096	2,054
Level 7 .....	27.26	26.49	1,065	1,037	39.1	55,378	53,930	2,032
Level 8 .....	29.64	28.99	1,154	1,122	38.9	60,019	58,365	2,025
Level 9 .....	32.24	31.09	1,242	1,195	38.5	64,435	61,880	1,999
Level 10 .....	40.89	41.51	1,607	1,640	39.3	83,565	85,280	2,044
Level 11 .....	43.42	43.52	1,728	1,697	39.8	89,850	88,218	2,070
Level 12 .....	84.38	76.93	3,429	3,077	40.6	178,309	160,004	2,113
Level 13 .....	99.96	100.53	3,772	3,462	37.7	196,169	180,003	1,962
Not able to be leveled .....	36.20	29.45	1,421	1,140	39.2	73,856	59,284	2,040
Dietitians and nutritionists .....	22.56	21.15	889	846	39.4	46,135	43,992	2,045
Level 7 .....	20.64	20.51	810	820	39.2	41,746	42,661	2,022
Pharmacists .....	54.34	54.02	2,164	2,152	39.8	112,544	111,925	2,071
Level 9 .....	53.48	54.95	2,092	2,061	39.1	108,762	107,153	2,034
Level 10 .....	53.43	53.81	2,118	2,150	39.6	110,119	111,779	2,061
Level 11 .....	54.53	53.87	2,183	2,176	40.0	113,540	113,152	2,082
Physicians and surgeons .....	66.42	55.63	2,734	2,243	41.2	142,151	116,626	2,140

See footnotes at end of table.

**Table 33**

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b>								
–Continued								
Physicians and surgeons								
–Continued								
Level 9 .....	\$22.02	\$23.48	\$985	\$966	44.7	\$51,212	\$50,236	2,325
Level 10 .....	25.69	24.37	1,029	975	40.0	53,483	50,690	2,082
Level 11 .....	27.69	27.56	1,143	1,102	41.3	59,421	57,325	2,146
Level 12 .....	85.90	76.93	3,493	3,077	40.7	181,641	160,004	2,115
Level 13 .....	99.96	100.53	3,772	3,462	37.7	196,169	180,003	1,962
Not able to be leveled .....	57.39	29.08	2,385	1,128	41.6	124,000	58,656	2,161
Family and general practitioners .....	49.61	30.62	2,085	1,318	42.0	108,411	68,551	2,185
Internists, general .....	78.46	76.93	3,129	3,077	39.9	162,711	160,004	2,074
Pediatricians, general .....	63.05	71.09	2,568	2,885	40.7	133,517	150,010	2,118
Physician assistants .....	44.90	45.24	1,772	1,731	39.5	92,125	90,002	2,052
Level 11 .....	46.15	45.67	1,814	1,827	39.3	94,303	94,994	2,043
Registered nurses .....	32.61	30.88	1,256	1,193	38.5	65,298	61,987	2,002
Level 6 .....	21.87	20.83	872	833	39.9	45,337	43,326	2,073
Level 7 .....	27.62	26.58	1,072	1,043	38.8	55,724	54,232	2,017
Level 8 .....	30.18	29.26	1,166	1,130	38.6	60,626	58,743	2,009
Level 9 .....	32.20	30.92	1,233	1,191	38.3	64,098	61,930	1,991
Level 10 .....	40.76	40.31	1,595	1,600	39.1	82,918	83,200	2,034
Level 11 .....	43.49	42.30	1,713	1,669	39.4	89,063	86,796	2,048
Not able to be leveled .....	35.25	35.11	1,339	1,317	38.0	69,605	68,465	1,975
Therapists .....	29.75	29.11	1,161	1,146	39.0	59,987	58,381	2,016
Level 5 .....	21.10	23.78	832	951	39.4	43,260	49,467	2,050
Level 6 .....	22.67	21.69	899	868	39.6	46,734	45,115	2,061
Level 7 .....	26.49	25.93	1,034	994	39.0	53,746	51,688	2,029
Level 8 .....	27.92	26.76	1,091	1,029	39.1	56,719	53,498	2,032
Level 9 .....	31.96	32.30	1,241	1,234	38.8	63,547	61,880	1,988
Level 10 .....	43.82	41.67	1,705	1,667	38.9	88,684	86,674	2,024
Not able to be leveled .....	29.29	30.54	1,162	1,222	39.7	60,444	63,529	2,064
Occupational therapists .....	33.56	32.81	1,317	1,275	39.3	68,499	66,319	2,041
Level 8 .....	33.26	33.42	1,330	1,337	40.0	69,185	69,514	2,080
Level 9 .....	31.92	30.69	1,249	1,201	39.1	64,963	62,442	2,035
Physical therapists .....	33.41	33.81	1,293	1,307	38.7	66,500	64,974	1,990
Level 7 .....	32.38	32.53	1,238	1,220	38.2	64,364	63,434	1,988
Level 8 .....	32.76	35.22	1,310	1,409	40.0	68,132	73,256	2,080

See footnotes at end of table.

**Table 33**

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b>								
–Continued								
Physical therapists								
–Continued								
Level 9 .....	\$33.24	\$33.32	\$1,281	\$1,299	38.5	\$65,395	\$63,939	1,967
Radiation therapists .....	31.75	29.11	1,270	1,165	40.0	66,033	60,555	2,080
Recreational therapists .....	17.05	16.38	682	655	40.0	35,460	34,070	2,080
Respiratory therapists .....	25.98	25.58	1,020	994	39.3	53,018	51,688	2,041
Level 7 .....	25.19	24.85	987	966	39.2	51,309	50,207	2,037
Level 8 .....	27.18	26.76	1,063	1,039	39.1	55,255	54,038	2,033
Not able to be leveled .....	28.76	28.09	1,126	1,124	39.1	58,527	58,427	2,035
Speech-language pathologists .....	28.33	24.56	1,080	950	38.1	54,834	50,420	1,936
Level 9 .....	29.72	27.33	1,136	1,093	38.2	56,432	51,944	1,899
Clinical laboratory technologists and technicians .....	22.73	22.89	893	902	39.3	46,440	46,925	2,043
Level 3 .....	13.62	12.98	541	508	39.7	28,106	26,416	2,063
Level 4 .....	15.87	15.61	623	615	39.3	32,409	31,990	2,043
Level 5 .....	19.00	19.00	752	740	39.6	39,097	38,459	2,058
Level 6 .....	23.72	22.75	908	900	38.3	47,205	46,821	1,990
Level 7 .....	26.24	26.46	1,038	1,039	39.6	53,970	54,038	2,057
Level 8 .....	27.91	28.01	1,105	1,096	39.6	57,476	56,992	2,059
Level 9 .....	30.20	29.40	1,208	1,176	40.0	62,816	61,152	2,080
Not able to be leveled .....	23.97	23.31	935	905	39.0	48,622	47,079	2,028
Medical and clinical laboratory technologists	25.79	25.63	1,018	1,009	39.5	52,916	52,458	2,052
Level 6 .....	24.55	23.76	944	947	38.4	49,081	49,254	1,999
Level 7 .....	26.00	26.19	1,028	1,034	39.5	53,469	53,789	2,056
Level 8 .....	28.01	28.85	1,107	1,110	39.5	57,582	57,730	2,056
Level 9 .....	30.20	29.40	1,208	1,176	40.0	62,816	61,152	2,080
Not able to be leveled .....	24.44	23.31	954	905	39.0	49,624	47,079	2,030
Medical and clinical laboratory technicians ..	19.09	17.98	746	699	39.1	38,787	36,336	2,032
Level 3 .....	13.62	12.98	541	508	39.7	28,106	26,416	2,063
Level 4 .....	16.03	15.92	628	620	39.2	32,675	32,236	2,039
Level 5 .....	19.54	19.37	771	766	39.5	40,105	39,834	2,053
Level 6 .....	23.51	22.05	899	882	38.2	46,751	45,864	1,988

See footnotes at end of table.



Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b> –Continued								
Diagnostic related technologists and technicians .....	\$28.79	\$27.70	\$1,136	\$1,088	39.5	\$59,085	\$56,550	2,052
Level 4 .....	15.69	15.09	628	604	40.0	32,633	31,387	2,080
Level 5 .....	25.13	23.39	985	897	39.2	51,228	46,654	2,039
Level 6 .....	22.83	21.88	899	871	39.4	46,760	45,302	2,048
Level 7 .....	31.02	30.00	1,217	1,174	39.2	63,293	61,055	2,040
Level 8 .....	31.61	31.15	1,262	1,246	39.9	65,601	64,800	2,076
Level 9 .....	39.73	39.83	1,579	1,593	39.7	82,092	82,846	2,066
Not able to be leveled .....	35.34	33.79	1,381	1,352	39.1	71,827	70,283	2,032
Cardiovascular technologists and technicians .....	27.55	23.39	1,096	884	39.8	57,004	45,989	2,069
Level 4 .....	16.11	16.37	644	655	40.0	33,505	34,050	2,080
Diagnostic medical sonographers .....	35.61	35.48	1,410	1,409	39.6	73,325	73,242	2,059
Level 7 .....	36.99	36.07	1,457	1,432	39.4	75,774	74,471	2,048
Level 8 .....	31.95	31.42	1,278	1,257	40.0	66,450	65,354	2,080
Nuclear medicine technologists .....	37.37	37.01	1,495	1,480	40.0	77,732	76,981	2,080
Radiologic technologists and technicians .....	27.15	26.78	1,068	1,053	39.3	55,548	54,766	2,046
Level 5 .....	23.22	23.42	910	905	39.2	47,322	47,070	2,038
Level 6 .....	22.77	21.85	896	862	39.4	46,612	44,824	2,047
Level 7 .....	28.99	28.63	1,131	1,088	39.0	58,816	56,550	2,029
Level 8 .....	31.58	31.34	1,259	1,249	39.9	65,455	64,958	2,073
Level 9 .....	36.28	36.40	1,451	1,456	40.0	75,454	75,712	2,080
Not able to be leveled .....	35.34	32.67	1,374	1,307	38.9	71,448	67,949	2,022
Emergency medical technicians and paramedics .....	15.23	14.13	646	600	42.4	33,593	31,221	2,205
Level 5 .....	14.46	14.13	640	600	44.2	33,265	31,221	2,301
Level 6 .....	16.25	15.50	695	622	42.8	36,143	32,365	2,225
Health diagnosing and treating practitioner support technicians .....	17.65	17.12	697	679	39.5	36,231	35,318	2,052
Level 4 .....	15.41	15.29	612	608	39.7	31,802	31,595	2,063

See footnotes at end of table.

**Table 33**

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b> –Continued								
Health diagnosing and treating practitioner support technicians –Continued								
Level 5 .....	\$18.20	\$18.14	\$715	\$726	39.3	\$37,183	\$37,737	2,043
Level 6 .....	21.02	21.20	826	848	39.3	42,956	44,096	2,044
Level 7 .....	25.40	23.54	999	962	39.3	51,939	50,045	2,045
Not able to be leveled .....	16.26	14.95	644	598	39.6	33,473	31,096	2,058
Pharmacy technicians .....	16.34	15.65	645	626	39.5	33,537	32,552	2,052
Level 4 .....	14.99	15.14	593	600	39.5	30,828	31,221	2,056
Level 5 .....	18.95	17.56	744	716	39.3	38,689	37,253	2,042
Psychiatric technicians .....	14.83	13.28	581	522	39.2	30,197	27,144	2,036
Respiratory therapy technicians .....	24.35	21.40	941	856	38.7	48,955	44,512	2,010
Surgical technologists .....	19.05	18.76	755	747	39.6	39,251	38,854	2,060
Level 4 .....	17.04	16.85	679	674	39.8	35,309	35,048	2,072
Level 5 .....	19.15	19.18	759	749	39.6	39,445	38,958	2,059
Level 6 .....	21.65	22.18	852	875	39.3	44,283	45,509	2,045
Licensed practical and licensed vocational nurses	20.17	19.60	785	767	38.9	40,687	39,788	2,017
Level 4 .....	16.96	16.83	658	640	38.8	34,237	33,280	2,019
Level 5 .....	19.23	19.17	748	755	38.9	38,578	39,167	2,006
Level 6 .....	21.74	21.42	847	833	38.9	44,025	43,306	2,025
Level 7 .....	23.64	24.83	912	900	38.6	47,411	46,794	2,006
Medical records and health information technicians ...	16.96	15.62	666	611	39.3	34,647	31,759	2,043
Level 3 .....	13.30	12.65	529	506	39.8	27,502	26,320	2,068
Level 4 .....	14.64	14.45	568	578	38.8	29,525	30,056	2,017
Level 5 .....	16.90	16.92	666	670	39.4	34,655	34,840	2,050
Level 6 .....	23.26	22.64	931	906	40.0	48,391	47,091	2,080
Miscellaneous health technologists and technicians .....	20.69	19.00	824	760	39.8	42,867	39,520	2,071
Level 4 .....	16.51	15.60	660	624	40.0	34,320	32,448	2,079
Level 5 .....	17.47	17.36	699	694	40.0	36,346	36,109	2,080
Level 6 .....	31.04	28.21	1,236	1,128	39.8	64,270	58,677	2,070
Not able to be leveled .....	16.45	12.26	643	470	39.1	33,417	24,440	2,031

See footnotes at end of table.

**Table 33**

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b> –Continued								
Miscellaneous healthcare practitioner and technical workers .....	\$26.14	\$28.95	\$1,045	\$1,158	40.0	\$51,549	\$43,999	1,972
<b>Healthcare support occupations</b> .....	12.95	12.34	508	484	39.2	26,393	25,183	2,037
Level 1 .....	10.16	10.00	406	400	40.0	21,123	20,800	2,080
Level 2 .....	11.37	10.77	446	422	39.2	23,190	21,959	2,040
Level 3 .....	12.26	12.00	482	471	39.3	25,069	24,477	2,045
Level 4 .....	13.82	13.19	537	515	38.9	27,927	26,770	2,021
Level 5 .....	15.56	14.90	616	596	39.6	32,016	30,992	2,058
Level 6 .....	20.28	19.07	820	763	40.4	42,645	39,666	2,103
Not able to be leveled .....	15.70	15.27	608	601	38.7	31,629	31,242	2,015
Nursing, psychiatric, and home health aides .....	12.36	11.97	483	468	39.1	25,117	24,346	2,031
Level 1 .....	10.15	10.00	406	400	40.0	21,106	20,800	2,080
Level 2 .....	11.33	10.75	444	420	39.2	23,098	21,840	2,038
Level 3 .....	12.19	11.89	479	468	39.3	24,900	24,316	2,043
Level 4 .....	13.35	12.76	515	495	38.6	26,756	25,646	2,004
Level 5 .....	13.42	12.88	541	517	40.3	28,134	26,887	2,097
Not able to be leveled .....	14.93	14.89	579	591	38.8	30,133	30,722	2,018
Home health aides .....	11.41	10.75	449	419	39.3	23,342	21,767	2,046
Level 2 .....	11.16	10.00	439	400	39.4	22,845	20,800	2,047
Level 3 .....	11.20	10.65	445	419	39.8	23,155	21,778	2,068
Level 4 .....	12.09	11.44	462	428	38.2	24,016	22,277	1,987
Nursing aides, orderlies, and attendants .....	12.89	12.47	502	486	38.9	26,079	25,230	2,023
Level 1 .....	10.15	10.00	406	400	40.0	21,106	20,800	2,080
Level 2 .....	11.50	11.12	449	431	39.1	23,348	22,402	2,031
Level 3 .....	12.73	12.26	497	480	39.0	25,842	24,960	2,030
Level 4 .....	14.04	13.49	542	518	38.6	28,141	26,957	2,004
Not able to be leveled .....	15.79	16.29	608	611	38.5	31,597	31,766	2,001
Psychiatric aides .....	10.95	10.62	433	418	39.6	22,530	21,743	2,057
Level 2 .....	10.39	10.65	415	426	40.0	21,601	22,152	2,080
Level 4 .....	11.40	11.70	446	439	39.1	23,183	22,815	2,033

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare support occupations –Continued</b>								
Physical therapist assistants and aides .....	\$15.17	\$13.16	\$604	\$527	39.8	\$31,394	\$27,379	2,070
Level 3 .....	12.82	12.34	513	494	40.0	26,675	25,676	2,080
Level 4 .....	13.01	13.16	513	527	39.5	26,697	27,379	2,052
Level 5 .....	20.00	20.70	800	828	40.0	41,606	43,050	2,080
Physical therapist assistants	19.89	20.70	790	828	39.7	41,095	43,050	2,066
Level 5 .....	20.00	20.70	800	828	40.0	41,606	43,050	2,080
Physical therapist aides .....	12.51	12.40	498	496	39.9	25,922	25,784	2,073
Level 3 .....	12.82	12.34	513	494	40.0	26,675	25,676	2,080
Miscellaneous healthcare support occupations .....	14.78	13.99	584	559	39.5	30,388	29,093	2,056
Level 2 .....	11.80	10.99	464	440	39.3	24,131	22,880	2,045
Level 3 .....	12.69	12.64	503	503	39.7	26,178	26,166	2,062
Level 4 .....	14.95	14.09	592	560	39.6	30,786	29,120	2,059
Level 5 .....	15.59	15.10	614	600	39.4	31,920	31,221	2,047
Level 6 .....	20.29	19.04	823	744	40.6	42,789	38,709	2,109
Not able to be leveled .....	17.45	17.31	675	692	38.7	35,106	36,005	2,012
Medical assistants .....	15.02	14.26	592	570	39.4	30,772	29,640	2,049
Level 2 .....	11.60	10.77	451	424	38.9	23,477	22,027	2,025
Level 4 .....	15.24	14.42	604	577	39.6	31,385	29,994	2,059
Level 5 .....	13.65	13.00	537	520	39.3	27,916	27,040	2,044
Medical equipment preparers .....	16.33	15.98	639	616	39.1	33,208	32,032	2,034
Level 3 .....	14.90	15.40	596	616	40.0	30,999	32,032	2,080
Level 4 .....	15.72	15.86	617	586	39.3	32,088	30,481	2,042
Medical transcriptionists ...	15.56	15.09	618	596	39.7	32,141	30,992	2,066
Level 4 .....	14.80	14.90	588	580	39.7	30,551	30,139	2,064
Level 5 .....	20.24	20.16	799	764	39.5	41,546	39,728	2,053
Veterinary assistants and laboratory animal caretakers .....	14.28	12.73	565	509	39.5	29,357	26,478	2,055
<b>Protective service occupations</b>	15.12	14.30	594	570	39.3	30,895	29,640	2,043
Level 2 .....	11.77	11.54	458	462	38.9	23,837	24,007	2,025
Level 3 .....	13.54	13.19	527	520	38.9	27,388	27,061	2,023
Level 4 .....	15.12	15.13	602	605	39.8	31,293	31,470	2,070
Level 5 .....	17.99	17.37	716	695	39.8	37,217	36,130	2,069
Level 6 .....	21.40	20.50	847	820	39.6	44,020	42,640	2,057
Level 7 .....	21.31	21.92	852	877	40.0	44,314	45,594	2,080

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Protective service occupations</b>								
–Continued								
Not able to be leveled .....	\$14.90	\$13.34	\$596	\$534	40.0	\$30,992	\$27,751	2,080
Police officers .....	20.21	19.85	801	794	39.6	41,638	41,288	2,060
Police and sheriff's patrol officers .....	20.21	19.85	801	794	39.6	41,638	41,288	2,060
Security guards and gaming surveillance officers .....	14.13	13.82	554	548	39.2	28,795	28,475	2,038
Level 2 .....	11.77	11.54	458	462	38.9	23,837	24,007	2,025
Level 3 .....	13.54	13.19	527	520	38.9	27,393	27,061	2,023
Level 4 .....	14.94	15.13	594	605	39.7	30,878	31,470	2,067
Level 5 .....	18.77	17.37	749	695	39.9	38,930	36,130	2,074
Not able to be leveled .....	14.45	13.34	578	534	40.0	30,046	27,751	2,080
Security guards .....	14.13	13.82	554	548	39.2	28,795	28,475	2,038
Level 2 .....	11.77	11.54	458	462	38.9	23,837	24,007	2,025
Level 3 .....	13.54	13.19	527	520	38.9	27,393	27,061	2,023
Level 4 .....	14.94	15.13	594	605	39.7	30,878	31,470	2,067
Level 5 .....	18.77	17.37	749	695	39.9	38,930	36,130	2,074
Not able to be leveled .....	14.45	13.34	578	534	40.0	30,046	27,751	2,080
<b>Food preparation and serving related occupations</b> .....	13.26	12.40	514	487	38.8	26,394	25,230	1,991
Level 1 .....	10.04	10.00	396	391	39.5	20,297	19,739	2,021
Level 2 .....	11.12	10.52	435	421	39.1	22,357	21,882	2,010
Level 3 .....	13.17	12.40	511	496	38.8	26,299	25,643	1,997
Level 4 .....	14.59	14.55	555	578	38.1	28,766	30,077	1,971
Level 5 .....	17.96	17.41	685	696	38.1	34,343	33,004	1,912
Level 6 .....	19.28	20.29	771	811	40.0	38,849	38,683	2,015
Not able to be leveled .....	17.48	18.70	673	701	38.5	34,160	36,467	1,955
First-line supervisors/managers, food preparation and serving workers .....	17.53	17.69	680	708	38.8	34,942	36,795	1,993
Level 4 .....	15.36	14.70	614	588	40.0	31,950	30,576	2,080
Level 6 .....	19.50	20.29	780	811	40.0	39,022	38,683	2,001
Chefs and head cooks .....	20.11	17.84	764	713	38.0	39,728	37,101	1,976

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Food preparation and serving related occupations</b>								
–Continued								
First-line supervisors/managers of food preparation and serving workers .....	\$17.02	\$17.30	\$663	\$673	39.0	\$33,977	\$35,984	1,997
Level 4 .....	14.90	14.70	596	588	40.0	30,994	30,576	2,080
Level 6 .....	19.50	20.29	780	811	40.0	39,022	38,683	2,001
Cooks .....	14.80	14.36	574	573	38.8	29,202	29,702	1,973
Level 2 .....	11.28	9.25	442	370	39.1	21,683	18,720	1,922
Level 3 .....	11.78	11.45	468	454	39.8	24,085	23,608	2,045
Level 4 .....	14.62	14.53	561	578	38.4	28,997	30,077	1,984
Level 5 .....	18.82	17.77	728	711	38.7	35,887	33,004	1,907
Cooks, institution and cafeteria .....	14.71	14.22	569	566	38.7	28,921	29,120	1,966
Level 2 .....	11.28	9.25	442	370	39.1	21,683	18,720	1,922
Level 3 .....	11.78	11.45	468	454	39.8	24,085	23,608	2,045
Level 4 .....	14.42	14.22	550	544	38.1	28,427	28,267	1,971
Level 5 .....	18.82	17.77	728	711	38.7	35,887	33,004	1,907
Food preparation workers .....	10.96	10.33	436	419	39.8	22,449	21,778	2,048
Level 2 .....	9.66	9.60	386	384	40.0	20,090	19,968	2,080
Level 3 .....	13.68	13.42	539	537	39.4	27,455	25,792	2,008
Food service, tipped .....	11.58	10.45	422	381	36.4	21,657	19,739	1,870
Level 1 .....	9.68	9.43	382	377	39.4	19,134	17,550	1,976
Level 2 .....	11.23	10.61	417	424	37.1	21,658	22,069	1,928
Level 3 .....	14.00	15.00	508	577	36.3	26,062	28,263	1,862
Bartenders .....	8.22	8.02	261	257	31.7	13,567	13,339	1,650
Waiters and waitresses .....	14.52	16.00	554	640	38.2	28,352	31,360	1,953
Dining room and cafeteria attendants and bartender helpers .....	11.70	10.66	453	424	38.7	23,121	21,736	1,977
Level 1 .....	9.75	9.43	383	377	39.3	19,057	17,550	1,954
Level 2 .....	13.13	13.07	504	491	38.3	26,185	25,526	1,994
Fast food and counter workers .....	12.71	11.57	503	450	39.6	25,843	23,192	2,034
Level 1 .....	10.42	10.77	398	391	38.2	20,682	20,330	1,985
Level 2 .....	11.24	10.52	445	421	39.6	22,569	21,882	2,008
Level 3 .....	13.69	12.48	543	494	39.7	28,262	25,667	2,065
Combined food preparation and serving workers, including fast food .....	12.78	11.52	507	432	39.7	25,996	22,464	2,033

See footnotes at end of table.

**Table 33**

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Food preparation and serving related occupations</b>								
–Continued								
Combined food preparation and serving workers, including fast food								
–Continued								
Level 1 .....	\$11.11	\$10.86	\$426	\$405	38.3	\$22,132	\$21,079	1,993
Level 2 .....	11.22	10.52	445	421	39.7	22,540	21,882	2,009
Level 3 .....	13.72	12.35	544	486	39.7	28,309	25,272	2,064
Counter attendants, cafeteria, food concession, and coffee shop .....	11.96	13.00	469	520	39.2	24,391	27,040	2,039
Food servers, nonrestaurant ...	11.98	11.03	466	440	38.9	24,215	22,880	2,021
Level 1 .....	9.96	9.33	391	373	39.3	20,346	19,406	2,042
Level 2 .....	11.51	10.77	447	424	38.9	23,260	22,035	2,022
Dishwashers .....	12.95	14.00	511	560	39.5	26,524	28,808	2,048
Level 1 .....	10.23	9.33	409	373	40.0	21,275	19,406	2,080
<b>Building and grounds cleaning and maintenance occupations</b> .....	12.91	12.00	507	480	39.2	26,118	24,648	2,022
Level 1 .....	10.72	10.26	424	410	39.5	21,800	21,237	2,033
Level 2 .....	11.88	11.48	466	450	39.2	23,812	23,244	2,005
Level 3 .....	13.30	12.68	519	498	39.0	26,954	25,813	2,027
Level 4 .....	13.72	12.58	548	503	39.9	28,486	26,166	2,077
Level 5 .....	18.55	20.44	715	715	38.5	37,007	37,201	1,995
Level 6 .....	19.11	18.43	764	737	40.0	39,740	38,328	2,080
Level 7 .....	24.64	23.46	964	938	39.1	50,153	48,797	2,035
Not able to be leveled .....	15.27	14.07	595	611	39.0	30,944	31,789	2,026
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	19.25	19.25	749	715	38.9	38,811	37,201	2,016
Level 5 .....	18.57	20.44	721	715	38.8	37,265	37,201	2,007
Level 7 .....	23.79	23.46	944	938	39.7	49,070	48,797	2,062
Not able to be leveled .....	19.74	18.83	742	640	37.6	38,574	33,291	1,954

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Building and grounds cleaning and maintenance occupations –Continued</b>								
First-line supervisors/managers of housekeeping and janitorial workers .....	\$19.17	\$20.44	\$751	\$737	39.2	\$38,913	\$38,328	2,030
Level 5 .....	18.11	17.38	700	695	38.7	36,188	36,150	1,999
Level 7 .....	23.83	23.46	947	938	39.7	49,229	48,797	2,066
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	19.60	18.83	738	640	37.7	38,383	33,291	1,958
Building cleaning workers .....	12.08	11.50	474	454	39.2	24,399	23,400	2,020
Level 1 .....	10.70	10.24	423	407	39.5	21,781	21,070	2,035
Level 2 .....	11.97	11.50	469	454	39.2	23,949	23,379	2,001
Level 3 .....	13.20	12.32	513	486	38.9	26,612	25,272	2,017
Level 4 .....	13.77	12.57	551	503	40.0	28,634	26,146	2,080
Not able to be leveled .....	12.39	10.88	494	435	39.8	25,668	22,622	2,072
Janitors and cleaners, except maids and housekeeping cleaners	12.32	11.91	484	468	39.2	24,853	23,972	2,017
Level 1 .....	10.64	10.40	421	416	39.6	21,904	21,632	2,059
Level 2 .....	11.99	11.54	471	460	39.2	23,857	23,787	1,989
Level 3 .....	13.37	12.79	519	500	38.8	26,897	25,896	2,011
Level 4 .....	13.42	12.57	537	503	40.0	27,914	26,146	2,080
Not able to be leveled .....	15.72	14.35	624	574	39.7	32,428	29,848	2,062
Maids and housekeeping cleaners .....	11.48	10.69	451	424	39.3	23,286	22,033	2,029
Level 1 .....	10.77	10.14	424	400	39.4	21,658	20,800	2,011
Level 2 .....	11.66	10.74	456	428	39.1	23,730	22,235	2,035
Level 3 .....	12.64	11.25	494	450	39.1	25,699	23,400	2,033
Not able to be leveled .....	9.59	9.21	383	368	40.0	19,937	19,157	2,080
Grounds maintenance workers .....	13.83	12.94	547	498	39.5	28,361	25,896	2,050
Level 2 .....	10.22	9.50	408	380	40.0	21,233	19,760	2,078
Level 3 .....	13.77	12.97	551	519	40.0	28,633	26,978	2,080

See footnotes at end of table.



Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Building and grounds cleaning and maintenance occupations</b> –Continued								
Grounds maintenance workers –Continued								
Level 4 .....	\$13.58	\$12.83	\$540	\$513	39.8	\$28,087	\$26,686	2,068
Level 5 .....	18.45	14.83	686	593	37.2	35,665	30,855	1,933
Landscaping and groundskeeping workers .....	14.12	13.00	557	518	39.5	28,976	26,915	2,052
Level 2 .....	10.89	10.34	435	414	39.9	22,624	21,507	2,077
Level 3 .....	13.92	13.00	557	520	40.0	28,954	27,040	2,080
Level 4 .....	13.60	12.58	541	503	39.7	28,110	26,166	2,066
Level 5 .....	17.45	14.83	640	593	36.7	33,272	30,855	1,906
<b>Personal care and service occupations</b> .....	12.09	10.85	475	428	39.3	24,200	21,965	2,002
Level 2 .....	9.89	10.00	386	386	39.0	18,657	19,760	1,887
Level 3 .....	10.78	10.60	426	420	39.5	21,983	21,840	2,039
Level 4 .....	11.62	11.00	459	437	39.5	23,701	22,655	2,040
Level 5 .....	13.77	12.66	532	500	38.6	27,077	23,602	1,966
Level 6 .....	16.83	17.55	669	702	39.7	34,677	36,500	2,060
Level 7 .....	20.63	21.49	823	860	39.9	42,818	44,697	2,075
Not able to be leveled .....	18.39	12.46	724	498	39.4	37,159	25,480	2,021
First-line supervisors/managers of personal service workers	16.20	16.85	647	674	40.0	33,656	35,048	2,078
Level 6 .....	16.95	17.55	681	702	40.2	35,429	36,500	2,090
Nonfarm animal caretakers ....	15.86	15.23	633	609	39.9	32,901	31,678	2,075
Miscellaneous entertainment attendants and related workers .....	15.94	16.00	624	703	39.1	32,433	36,543	2,035
Child care workers .....	10.68	10.65	414	420	38.8	21,066	21,840	1,973
Level 2 .....	9.20	9.07	350	345	38.0	17,683	16,166	1,923
Level 3 .....	10.60	10.85	423	434	39.9	21,842	22,568	2,061
Level 4 .....	13.76	14.18	534	510	38.8	25,542	22,732	1,856
Level 5 .....	12.57	11.83	458	454	36.4	22,692	22,491	1,805
Personal and home care aides	10.32	10.00	410	400	39.8	21,336	20,800	2,067
Level 2 .....	9.80	10.00	385	400	39.3	20,024	20,800	2,042
Level 3 .....	10.54	10.25	421	408	40.0	21,890	21,216	2,078
Level 4 .....	10.35	10.50	412	420	39.8	21,437	21,840	2,071

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Personal care and service occupations –Continued</b>								
Recreation and fitness workers .....								
	\$17.96	\$13.51	\$709	\$531	39.5	\$32,112	\$25,287	1,788
Level 2 .....	11.70	9.63	466	385	39.8	12,790	3,671	1,094
Level 3 .....	10.43	10.30	397	396	38.1	17,901	19,760	1,716
Level 4 .....	12.30	12.00	476	480	38.6	24,728	24,960	2,010
Not able to be leveled .....	28.08	19.72	1,123	789	40.0	56,659	39,416	2,018
Recreation workers .....								
	15.50	13.47	611	486	39.5	27,439	24,960	1,771
Level 2 .....	11.70	9.63	466	385	39.8	12,790	3,671	1,094
Level 3 .....	10.32	10.30	393	396	38.1	17,633	19,573	1,709
Level 4 .....	12.30	12.00	476	480	38.6	24,728	24,960	2,010
Not able to be leveled .....	21.22	17.98	849	719	40.0	42,493	37,400	2,003
Residential advisors .....								
	15.48	14.27	611	571	39.5	31,263	29,682	2,020
Level 6 .....	17.05	17.31	658	717	38.6	33,477	36,001	1,964
<b>Sales and related occupations</b>								
	15.59	11.99	609	444	39.0	31,515	23,088	2,022
Level 2 .....	8.74	8.15	346	326	39.6	17,771	16,952	2,033
Level 3 .....	12.11	11.59	450	378	37.2	23,350	19,656	1,928
Level 4 .....	14.94	12.24	587	490	39.3	30,549	25,459	2,045
Level 5 .....	17.67	18.70	706	714	39.9	36,700	37,149	2,077
Level 6 .....	22.57	21.26	890	797	39.4	46,261	41,457	2,050
Level 7 .....	27.23	27.78	1,046	1,091	38.4	54,416	56,706	1,999
First-line supervisors/managers, sales workers .....								
	21.05	18.70	861	842	40.9	44,782	43,758	2,128
First-line supervisors/managers of retail sales workers ..								
	19.89	18.70	815	842	41.0	42,387	43,758	2,131
Retail sales workers .....								
	9.87	9.00	388	360	39.4	20,040	18,720	2,031
Level 2 .....	8.76	8.21	346	328	39.5	17,801	16,952	2,032
Level 3 .....	12.48	11.00	484	439	38.8	25,059	20,800	2,008
Cashiers, all workers .....								
	9.76	9.19	382	360	39.2	19,568	18,720	2,005
Level 2 .....	9.02	8.50	355	339	39.4	18,014	17,285	1,998
Level 3 .....	12.67	11.59	484	464	38.2	24,843	24,107	1,960
Cashiers .....								
	9.76	9.19	382	360	39.2	19,568	18,720	2,005
Level 2 .....	9.02	8.50	355	339	39.4	18,014	17,285	1,998
Level 3 .....	12.67	11.59	484	464	38.2	24,843	24,107	1,960
Retail salespersons .....								
	9.98	8.75	394	360	39.5	20,512	18,720	2,056
Level 2 .....	8.53	8.00	339	320	39.7	17,604	16,640	2,063

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Sales and related occupations</b>								
–Continued								
Retail salespersons								
–Continued								
Level 3 .....	\$12.38	\$10.00	\$484	\$400	39.1	\$25,180	\$20,800	2,034
Insurance sales agents .....	24.55	20.40	958	816	39.0	49,828	42,432	2,029
Miscellaneous sales and related workers .....	18.97	17.13	692	685	36.5	35,978	35,620	1,896
<b>Office and administrative support occupations</b> .....	16.52	15.68	644	612	39.0	33,416	31,824	2,023
Level 1 .....	9.99	9.25	372	350	37.3	19,363	18,196	1,938
Level 2 .....	11.65	11.03	459	440	39.4	23,873	22,880	2,049
Level 3 .....	13.06	12.83	513	504	39.3	26,596	26,229	2,036
Level 4 .....	15.44	15.12	602	593	39.0	31,198	30,742	2,021
Level 5 .....	18.52	18.02	720	707	38.9	37,356	36,639	2,017
Level 6 .....	20.45	19.57	788	751	38.5	40,971	39,069	2,003
Level 7 .....	25.58	24.48	997	951	39.0	51,747	49,462	2,023
Level 8 .....	23.93	22.21	950	888	39.7	49,404	46,197	2,065
Not able to be leveled .....	17.99	17.00	701	672	39.0	36,453	34,959	2,026
First-line supervisors/managers of office and administrative support workers .....	22.57	21.34	879	824	39.0	45,711	42,848	2,025
Level 5 .....	18.16	18.27	696	705	38.3	36,202	36,639	1,993
Level 6 .....	19.16	18.17	747	737	39.0	38,835	38,301	2,027
Level 7 .....	27.68	25.88	1,073	998	38.7	55,775	51,907	2,015
Level 8 .....	25.20	22.21	997	888	39.6	51,865	46,197	2,058
Not able to be leveled .....	24.27	21.43	935	838	38.5	48,619	43,555	2,003
Switchboard operators, including answering service .....	12.78	12.38	505	495	39.5	26,240	25,750	2,053
Level 2 .....	11.82	12.23	473	489	40.0	24,594	25,445	2,080
Level 3 .....	14.72	15.06	589	602	40.0	30,609	31,325	2,080
Financial clerks .....	16.56	15.68	645	618	39.0	33,565	32,115	2,027
Level 3 .....	13.25	12.50	512	500	38.6	26,599	26,000	2,008
Level 4 .....	15.17	14.98	594	584	39.1	30,872	30,380	2,036
Level 5 .....	19.54	18.55	763	740	39.0	39,669	38,480	2,030
Level 6 .....	20.83	20.07	798	742	38.3	41,495	38,605	1,993

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b>								
–Continued								
Financial clerks –Continued								
Not able to be leveled .....	\$17.43	\$17.00	\$689	\$680	39.5	\$35,824	\$35,360	2,055
Bill and account collectors	15.58	15.17	619	607	39.7	32,167	31,554	2,065
Level 3 .....	12.63	12.39	493	496	39.1	25,651	25,771	2,031
Level 4 .....	15.03	14.69	600	589	39.9	31,201	30,618	2,075
Billing and posting clerks and machine operators	14.85	14.35	580	560	39.1	30,169	29,145	2,031
Level 3 .....	14.53	14.18	563	548	38.8	29,283	28,496	2,015
Level 4 .....	14.56	13.73	569	547	39.1	29,604	28,454	2,033
Level 5 .....	15.30	14.86	604	594	39.5	31,429	30,909	2,054
Bookkeeping, accounting, and auditing clerks .....	18.05	17.13	694	653	38.5	36,093	33,946	2,000
Level 3 .....	14.01	12.50	517	500	36.9	26,886	26,000	1,919
Level 4 .....	15.85	15.64	613	607	38.7	31,888	31,545	2,012
Level 5 .....	20.46	19.23	792	765	38.7	41,169	39,800	2,012
Level 6 .....	20.89	19.62	786	740	37.6	40,878	38,500	1,957
Not able to be leveled .....	16.62	15.68	664	627	40.0	34,521	32,614	2,078
Payroll and timekeeping clerks .....	19.87	19.47	786	768	39.5	40,855	39,946	2,056
Level 4 .....	18.67	19.21	743	768	39.8	38,648	39,946	2,070
Level 5 .....	18.33	18.45	720	738	39.3	37,445	38,376	2,043
Procurement clerks .....	15.37	15.95	612	638	39.8	31,826	33,176	2,071
Tellers .....	14.02	12.52	558	501	39.8	29,024	26,042	2,070
Level 3 .....	11.27	11.34	451	454	40.0	23,444	23,587	2,080
Level 4 .....	13.76	13.27	545	520	39.6	28,358	27,040	2,060
Customer service representatives .....	16.16	15.76	635	618	39.3	33,004	32,115	2,042
Level 3 .....	12.82	12.42	511	497	39.9	26,573	25,834	2,073
Level 4 .....	16.23	15.92	624	618	38.4	32,433	32,156	1,998
Level 5 .....	16.59	16.41	651	650	39.3	33,862	33,800	2,041
Level 6 .....	18.21	17.93	720	694	39.5	37,450	36,088	2,056
Not able to be leveled .....	16.00	14.83	637	593	39.8	33,146	30,853	2,072
Eligibility interviewers, government programs .....	18.06	17.70	656	573	36.3	34,103	29,786	1,889
File clerks .....	12.02	11.73	477	469	39.7	24,830	24,398	2,065
Level 2 .....	11.94	11.27	470	466	39.3	24,415	24,232	2,045

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
File clerks –Continued								
Level 3 .....	\$11.58	\$11.73	\$461	\$469	39.8	\$23,981	\$24,398	2,072
Interviewers, except eligibility and loan .....	14.49	13.92	576	556	39.8	29,961	28,933	2,068
Level 2 .....	12.36	12.58	488	490	39.5	25,353	25,463	2,052
Level 3 .....	13.09	13.37	524	535	40.0	27,222	27,816	2,080
Level 4 .....	14.46	14.09	576	563	39.8	29,964	29,268	2,071
Level 5 .....	15.78	15.22	631	609	40.0	32,815	31,658	2,080
Not able to be leveled .....	16.51	17.03	647	659	39.2	33,622	34,258	2,037
Library assistants, clerical .....	15.35	14.41	582	558	37.9	29,181	28,600	1,901
Level 4 .....	15.70	14.55	599	559	38.2	28,782	26,936	1,834
Loan interviewers and clerks	17.78	18.88	700	680	39.4	36,419	35,349	2,048
New accounts clerks .....	14.14	13.77	558	539	39.4	29,011	28,038	2,051
Level 4 .....	14.15	14.36	553	538	39.1	28,775	28,000	2,034
Human resources assistants, except payroll and timekeeping .....	17.36	16.37	690	655	39.8	35,890	34,050	2,068
Level 4 .....	16.09	15.65	644	626	40.0	33,466	32,550	2,080
Receptionists and information clerks .....	14.32	14.04	561	550	39.2	29,046	28,369	2,029
Level 2 .....	11.83	11.00	467	440	39.5	24,308	22,880	2,054
Level 3 .....	13.74	13.64	537	533	39.1	27,780	27,160	2,022
Level 4 .....	16.07	15.29	627	597	39.0	32,528	31,069	2,024
Not able to be leveled .....	14.36	13.31	566	533	39.4	29,409	27,691	2,048
Couriers and messengers .....	12.20	12.02	481	481	39.4	25,001	25,002	2,048
Dispatchers .....	15.10	15.00	604	600	40.0	31,403	31,200	2,080
Level 4 .....	15.18	15.00	607	600	40.0	31,573	31,200	2,080
Dispatchers, except police, fire, and ambulance .....	14.39	14.95	576	598	40.0	29,937	31,098	2,080
Meter readers, utilities .....	14.05	14.00	530	510	37.7	27,578	26,505	1,963
Production, planning, and expediting clerks .....	–	–	609	578	38.3	31,648	30,056	1,993
Shipping, receiving, and traffic clerks .....	12.77	12.43	499	485	39.0	25,925	25,230	2,030
Stock clerks and order fillers	12.84	11.25	488	448	38.0	25,402	23,296	1,979
Level 2 .....	10.44	10.00	413	403	39.5	21,455	20,946	2,056
Level 3 .....	12.54	12.82	487	513	38.9	25,341	26,666	2,021

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b>								
–Continued								
Secretaries and administrative assistants .....	\$17.94	\$16.98	\$697	\$668	38.9	\$36,161	\$34,758	2,016
Level 3 .....	12.86	12.68	508	497	39.5	26,360	25,854	2,050
Level 4 .....	15.53	15.31	603	594	38.8	31,205	30,900	2,009
Level 5 .....	18.48	17.76	716	690	38.7	37,186	35,818	2,012
Level 6 .....	21.28	20.08	825	798	38.8	42,803	41,475	2,012
Level 7 .....	25.06	23.80	982	931	39.2	50,949	48,443	2,033
Not able to be leveled .....	19.69	19.55	761	766	38.6	39,501	39,915	2,007
Executive secretaries and administrative assistants .....	20.50	19.78	796	759	38.8	41,313	39,458	2,015
Level 4 .....	16.03	16.00	625	594	39.0	32,430	30,900	2,023
Level 5 .....	18.94	18.27	730	690	38.6	37,983	35,880	2,005
Level 6 .....	21.16	20.08	820	787	38.7	42,612	40,643	2,013
Level 7 .....	25.07	23.80	984	936	39.2	51,022	48,880	2,035
Not able to be leveled .....	22.33	22.25	859	842	38.5	44,516	43,243	1,994
Medical secretaries .....	16.07	15.60	634	619	39.4	32,950	32,175	2,050
Level 3 .....	13.43	13.27	533	526	39.7	27,731	27,331	2,064
Level 4 .....	15.68	15.42	617	610	39.3	32,071	31,720	2,046
Level 5 .....	18.28	17.61	718	682	39.3	37,355	35,485	2,044
Level 6 .....	18.91	18.48	756	739	40.0	39,333	38,438	2,080
Not able to be leveled .....	19.85	19.48	773	778	39.0	40,216	40,443	2,026
Secretaries, except legal, medical, and executive .....	15.95	15.64	616	594	38.6	31,779	30,659	1,993
Level 3 .....	12.25	12.06	481	474	39.3	24,929	24,627	2,035
Level 4 .....	15.19	14.90	583	572	38.4	29,993	29,765	1,975
Level 5 .....	17.04	16.91	670	658	39.3	34,635	33,821	2,032
Level 6 .....	24.36	23.69	915	914	37.6	47,098	45,282	1,933
Not able to be leveled .....	18.19	16.81	698	672	38.4	36,287	34,959	1,995
Data entry and information processing workers .....	14.08	13.22	554	500	39.3	28,808	26,000	2,046
Level 2 .....	11.87	10.87	475	435	40.0	24,700	22,605	2,080
Level 4 .....	13.92	13.60	541	510	38.8	28,106	26,520	2,019
Data entry keyers .....	13.97	13.22	549	506	39.3	28,536	26,312	2,043
Level 2 .....	12.85	13.55	514	542	40.0	26,734	28,184	2,080

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
Data entry keyers –Continued								
Level 4 .....	\$13.92	\$13.60	\$541	\$510	38.8	\$28,106	\$26,520	2,019
Insurance claims and policy processing clerks .....	16.99	16.58	667	661	39.2	34,674	34,362	2,040
Level 4 .....	15.35	14.79	608	592	39.6	31,637	30,763	2,061
Level 5 .....	18.75	19.00	718	718	38.3	37,361	37,315	1,992
Level 6 .....	20.79	21.37	804	815	38.7	41,832	42,354	2,012
Mail clerks and mail machine operators, except postal service .....	16.20	15.98	619	616	38.2	32,180	32,039	1,987
Office clerks, general .....	15.10	14.46	585	574	38.7	30,286	29,869	2,006
Level 2 .....	10.79	10.00	415	380	38.4	21,567	19,760	1,998
Level 3 .....	13.01	13.00	513	520	39.4	26,555	27,040	2,040
Level 4 .....	15.37	14.89	592	583	38.5	30,739	30,235	2,000
Level 5 .....	19.63	19.55	742	735	37.8	38,103	38,129	1,941
Level 6 .....	22.79	22.96	876	894	38.4	45,572	46,509	1,999
Not able to be leveled .....	14.27	14.26	562	559	39.4	29,242	29,083	2,049
<b>Construction and extraction occupations</b> .....	22.21	22.21	879	874	39.6	45,689	45,427	2,057
Level 4 .....	15.32	13.60	608	544	39.7	31,618	28,288	2,064
Level 5 .....	19.41	19.77	776	791	40.0	40,367	41,122	2,080
Level 6 .....	22.90	24.04	904	938	39.5	47,025	48,801	2,053
Level 7 .....	26.86	27.80	1,061	1,057	39.5	55,161	54,954	2,054
Carpenters .....	24.82	25.15	980	956	39.5	50,980	49,712	2,054
Level 7 .....	28.89	31.44	1,135	1,258	39.3	59,024	65,395	2,043
Electricians .....	23.83	24.94	953	998	40.0	49,536	51,875	2,079
Level 7 .....	24.52	24.46	980	978	39.9	50,942	50,873	2,077
Pipelayers, plumbers, pipefitters, and steamfitters .....	23.18	23.52	913	916	39.4	47,501	47,619	2,049
Level 7 .....	28.30	27.97	1,120	1,119	39.6	58,250	58,180	2,058
Plumbers, pipefitters, and steamfitters .....	23.18	23.52	913	916	39.4	47,501	47,619	2,049
Level 7 .....	28.30	27.97	1,120	1,119	39.6	58,250	58,180	2,058
Miscellaneous construction and related workers .....	16.03	15.88	626	635	39.1	32,577	33,030	2,032

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> .....	\$20.46	\$18.55	\$808	\$733	39.5	\$42,017	\$38,106	2,054
Level 2 .....	12.09	10.11	482	404	39.8	25,041	21,029	2,071
Level 3 .....	17.17	17.09	652	675	38.0	33,914	35,110	1,975
Level 4 .....	15.18	14.70	590	588	38.9	30,702	30,576	2,022
Level 5 .....	18.92	18.49	749	733	39.6	38,954	38,106	2,059
Level 6 .....	20.90	18.27	834	731	39.9	43,361	38,000	2,075
Level 7 .....	27.28	27.46	1,088	1,098	39.9	56,558	57,117	2,073
Not able to be leveled .....	21.46	22.18	849	887	39.6	44,153	46,134	2,057
First-line supervisors/managers of mechanics, installers, and repairers .....	24.17	21.00	959	840	39.7	49,859	43,680	2,063
Level 6 .....	19.21	18.00	768	720	40.0	39,953	37,430	2,080
Level 7 .....	22.83	21.00	902	840	39.5	46,920	43,680	2,056
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	21.54	21.75	844	870	39.2	43,863	45,234	2,036
Heating, air conditioning, and refrigeration mechanics and installers .....	27.69	27.40	1,108	1,096	40.0	57,597	57,000	2,080
Industrial machinery installation, repair, and maintenance workers .....	18.65	18.27	733	720	39.3	38,140	37,430	2,045
Level 3 .....	17.95	18.69	673	701	37.5	35,020	36,446	1,951
Level 4 .....	14.81	14.70	573	588	38.7	29,801	30,576	2,013
Level 5 .....	18.36	18.05	725	708	39.5	37,719	36,816	2,054
Level 6 .....	20.31	18.27	812	731	40.0	42,218	38,000	2,079
Level 7 .....	26.63	27.46	1,061	1,098	39.8	55,168	57,117	2,071
Not able to be leveled .....	18.52	20.02	730	751	39.4	37,957	39,039	2,049
Maintenance and repair workers, general .....	18.44	18.26	726	705	39.4	37,773	36,650	2,048
Level 4 .....	14.81	14.70	573	588	38.7	29,801	30,576	2,013
Level 5 .....	18.12	17.66	715	705	39.5	37,193	36,650	2,053
Level 6 .....	20.15	18.27	806	731	40.0	41,887	38,000	2,079
Level 7 .....	26.21	27.20	1,044	1,088	39.8	54,294	56,576	2,071
Not able to be leveled .....	18.52	20.02	730	751	39.4	37,959	39,039	2,050
Line installers and repairers ...	25.50	24.80	1,020	992	40.0	53,046	51,584	2,080

See footnotes at end of table.



Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Line installers and repairers –Continued								
Level 6 .....	\$28.70	\$27.02	\$1,148	\$1,081	40.0	\$59,686	\$56,202	2,080
Electrical power-line installers and repairers	27.48	27.02	1,099	1,081	40.0	57,158	56,202	2,080
Level 6 .....	28.70	27.02	1,148	1,081	40.0	59,686	56,202	2,080
Precision instrument and equipment repairers .....	26.29	28.35	1,052	1,134	40.0	54,689	58,968	2,080
Medical equipment repairers .....	26.29	28.35	1,052	1,134	40.0	54,689	58,968	2,080
Miscellaneous installation, maintenance, and repair workers .....	15.08	14.02	601	561	39.8	31,236	29,166	2,071
<b>Production occupations</b> .....	14.66	11.45	576	458	39.3	29,963	23,816	2,045
Level 1 .....	10.30	9.77	396	381	38.5	20,593	19,822	2,000
Level 2 .....	10.86	9.47	429	379	39.5	22,290	19,704	2,052
Level 5 .....	15.28	13.37	611	535	40.0	31,782	27,810	2,080
Level 6 .....	27.34	28.08	1,094	1,123	40.0	56,862	58,398	2,080
Level 7 .....	28.82	27.26	1,182	1,130	41.0	61,467	58,760	2,133
Miscellaneous assemblers and fabricators .....	10.00	9.47	395	379	39.5	20,551	19,704	2,056
Laundry and dry-cleaning workers .....	11.10	10.18	436	395	39.3	22,684	20,530	2,043
Level 1 .....	10.19	9.87	399	395	39.2	20,757	20,530	2,037
Level 2 .....	12.27	10.52	484	421	39.4	25,158	21,882	2,050
Stationary engineers and boiler operators .....	25.90	26.91	1,036	1,076	40.0	53,870	55,973	2,080
<b>Transportation and material moving occupations</b> .....	13.16	12.20	523	473	39.7	26,877	24,453	2,042
Level 1 .....	8.20	7.35	324	294	39.5	16,234	15,288	1,981
Level 2 .....	10.48	10.00	415	396	39.6	21,482	20,488	2,050
Level 3 .....	13.36	12.54	534	488	40.0	26,825	24,544	2,008
Level 4 .....	17.80	15.69	712	627	40.0	37,025	32,627	2,080
Not able to be leveled .....	13.79	14.42	552	577	40.0	28,203	30,000	2,045

See footnotes at end of table.

Table 33

**Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Transportation and material moving occupations</b> —Continued								
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	\$19.50	\$21.95	\$767	\$772	39.3	\$39,881	\$40,121	2,045
Bus drivers .....	15.37	15.69	614	627	39.9	31,105	32,627	2,023
Level 2 .....	10.54	10.42	421	417	39.9	21,236	21,676	2,014
Level 3 .....	14.13	14.64	564	586	39.9	27,631	25,293	1,955
Bus drivers, transit and intercity .....	16.22	15.69	649	627	40.0	33,738	32,627	2,080
Bus drivers, school .....	13.41	14.64	534	586	39.8	25,523	22,880	1,903
Level 3 .....	13.40	14.64	534	586	39.9	25,891	22,568	1,932
Driver/sales workers and truck drivers .....	10.40	9.49	420	380	40.4	21,862	19,739	2,102
Level 2 .....	9.52	9.49	381	380	40.0	19,804	19,739	2,080
Truck drivers, light or delivery services .....	10.07	9.49	408	380	40.5	21,213	19,739	2,106
Taxi drivers and chauffeurs ...	11.32	10.00	445	394	39.4	23,164	20,488	2,047
Level 2 .....	10.35	9.85	408	394	39.4	21,215	20,488	2,051
Laborers and material movers, hand .....	10.22	9.75	407	390	39.8	21,149	20,280	2,069
Level 2 .....	10.70	10.16	422	400	39.4	21,936	20,800	2,049
Laborers and freight, stock, and material movers, hand .....	10.45	9.93	415	397	39.7	21,597	20,654	2,066
Level 2 .....	10.96	10.00	430	400	39.2	22,369	20,800	2,040

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>2</sup> 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.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

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

distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>5</sup> Mean annual earnings are based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup>**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>All workers</b> .....	\$24.74	\$21.50	\$970	\$842	39.2	\$50,423	\$43,805	2,038
Level 1 .....	10.42	10.19	415	404	39.8	21,574	21,014	2,070
Level 2 .....	11.79	11.37	464	448	39.3	24,105	23,317	2,045
Level 3 .....	13.10	12.68	516	500	39.4	26,807	26,021	2,046
Level 4 .....	15.28	14.92	600	590	39.3	31,200	30,701	2,043
Level 5 .....	18.13	17.90	714	705	39.4	37,139	36,650	2,049
Level 6 .....	21.38	20.66	842	820	39.4	43,794	42,640	2,048
Level 7 .....	26.33	25.98	1,033	1,024	39.2	53,706	53,227	2,040
Level 8 .....	29.73	28.54	1,159	1,110	39.0	60,259	57,741	2,027
Level 9 .....	32.12	31.00	1,236	1,193	38.5	64,261	62,049	2,000
Level 10 .....	41.96	41.51	1,653	1,637	39.4	85,931	85,114	2,048
Level 11 .....	43.24	43.58	1,727	1,728	40.0	89,817	89,856	2,077
Level 12 .....	64.22	57.04	2,601	2,265	40.5	135,273	117,782	2,106
Level 13 .....	81.27	81.61	3,174	3,215	39.1	165,063	167,190	2,031
Level 14 .....	97.89	105.36	3,914	4,214	40.0	203,545	219,147	2,079
Not able to be leveled .....	30.38	25.16	1,193	988	39.3	62,060	51,370	2,043
<b>Management occupations</b> .....	47.30	42.50	1,890	1,677	40.0	98,279	87,214	2,078
Level 7 .....	29.30	26.45	1,155	1,058	39.4	60,085	55,022	2,050
Level 8 .....	22.24	18.29	889	732	40.0	46,252	38,045	2,080
Level 9 .....	32.79	31.44	1,295	1,248	39.5	67,331	64,894	2,053
Level 10 .....	40.79	39.20	1,613	1,562	39.6	83,894	81,203	2,057
Level 11 .....	42.54	42.50	1,725	1,700	40.6	89,706	88,400	2,109
Level 12 .....	53.58	53.06	2,162	2,052	40.3	112,409	106,729	2,098
Level 13 .....	60.12	56.00	2,405	2,240	40.0	125,057	116,476	2,080
Not able to be leveled .....	51.62	43.46	2,044	1,738	39.6	106,311	90,397	2,059
Public relations managers .....	48.12	39.04	1,880	1,562	39.1	97,745	81,203	2,031
Administrative services managers .....	31.36	28.86	1,254	1,154	40.0	65,222	60,029	2,080
Computer and information systems managers .....	45.19	40.76	1,807	1,630	40.0	93,988	84,781	2,080
Financial managers .....	43.42	40.30	1,737	1,612	40.0	90,312	83,824	2,080
Human resources managers ...	56.59	58.15	2,239	2,326	39.6	116,444	120,952	2,058
Medical and health services managers .....	49.17	44.09	1,967	1,764	40.0	102,266	91,707	2,080
Level 9 .....	33.25	32.89	1,325	1,316	39.9	68,923	68,411	2,073
Level 10 .....	38.35	39.20	1,534	1,568	40.0	79,767	81,536	2,080
Level 11 .....	43.27	45.14	1,758	1,806	40.6	91,408	93,891	2,112
Level 12 .....	52.08	52.44	2,102	2,052	40.4	109,322	106,729	2,099
Not able to be leveled .....	54.97	43.44	2,161	1,709	39.3	112,391	88,878	2,044

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Business and financial operations occupations</b> .....	\$27.31	\$26.44	\$1,073	\$1,058	39.3	\$55,815	\$54,995	2,044
Level 7 .....	23.04	23.06	920	922	39.9	47,830	47,965	2,076
Level 8 .....	26.56	27.07	1,051	1,083	39.6	54,646	56,306	2,058
Level 9 .....	28.45	29.38	1,120	1,138	39.4	58,228	59,155	2,046
Level 11 .....	35.18	40.00	1,371	1,498	39.0	71,292	77,875	2,026
Not able to be leveled .....	29.94	28.61	1,175	1,144	39.3	61,125	59,509	2,041
Buyers and purchasing agents	23.88	22.12	946	866	39.6	49,191	45,015	2,060
Not able to be leveled .....	20.82	22.12	816	830	39.2	42,412	43,134	2,037
Purchasing agents, except wholesale, retail, and farm products .....	23.69	22.12	937	866	39.6	48,741	45,015	2,057
Human resources, training, and labor relations specialists .....	30.12	27.78	1,183	1,111	39.3	61,540	57,791	2,043
Level 7 .....	26.93	27.78	1,077	1,111	40.0	56,015	57,791	2,080
Level 9 .....	31.73	32.46	1,251	1,298	39.4	65,071	67,511	2,051
Employment, recruitment, and placement specialists .....	28.40	27.78	1,136	1,111	40.0	59,071	57,791	2,080
Compensation, benefits, and job analysis specialists .....	29.25	31.93	1,147	1,197	39.2	59,639	62,264	2,039
Training and development specialists .....	34.42	33.14	1,324	1,326	38.5	68,850	68,931	2,000
Management analysts .....	22.84	21.13	883	792	38.7	45,932	41,207	2,011
Accountants and auditors .....	25.69	26.07	1,008	1,040	39.2	52,393	54,065	2,039
Level 9 .....	23.95	22.37	926	839	38.7	48,172	43,618	2,011
Not able to be leveled .....	29.97	29.58	1,199	1,183	40.0	62,343	61,524	2,080
<b>Computer and mathematical science occupations</b> .....	30.70	28.78	1,224	1,153	39.9	63,635	59,946	2,073
Level 7 .....	23.53	23.50	959	919	40.8	49,887	47,775	2,120
Level 8 .....	26.83	27.26	1,073	1,090	40.0	55,800	56,701	2,080
Level 9 .....	30.71	31.18	1,212	1,247	39.5	63,015	64,861	2,052
Level 11 .....	41.87	39.34	1,672	1,574	39.9	86,920	81,827	2,076
Not able to be leveled .....	32.89	30.39	1,285	1,231	39.1	66,844	64,022	2,032
Computer support specialists	22.97	23.55	903	919	39.3	46,981	47,775	2,046

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Computer and mathematical science occupations</b> —Continued								
Computer systems analysts ....	\$34.33	\$34.66	\$1,358	\$1,381	39.5	\$70,607	\$71,822	2,057
Level 9 .....	32.42	33.52	1,287	1,341	39.7	66,900	69,722	2,063
Level 11 .....	39.75	38.86	1,586	1,554	39.9	82,456	80,829	2,074
Network and computer systems administrators .....	35.68	32.84	1,396	1,313	39.1	72,595	68,297	2,035
Network systems and data communications analysts	29.32	28.80	1,173	1,152	40.0	60,984	59,904	2,080
<b>Life, physical, and social science occupations</b> .....	34.17	29.16	1,331	1,134	38.9	69,192	58,968	2,025
Level 7 .....	27.55	26.08	1,088	1,043	39.5	56,602	54,246	2,054
Level 9 .....	28.97	29.35	1,114	1,118	38.5	57,915	58,143	1,999
Level 11 .....	34.87	29.31	1,395	1,172	40.0	72,532	60,963	2,080
Not able to be leveled .....	48.13	38.50	1,880	1,540	39.1	97,778	80,072	2,031
Life scientists .....	33.34	29.16	1,307	1,167	39.2	67,954	60,661	2,038
Medical scientists .....	33.53	29.16	1,313	1,135	39.2	68,283	59,010	2,037
Psychologists .....	31.24	29.35	1,210	1,118	38.7	62,910	58,143	2,014
Level 9 .....	30.25	29.35	1,175	1,174	38.8	61,075	61,048	2,019
Clinical, counseling, and school psychologists ....	34.23	29.82	1,317	1,174	38.5	68,496	61,048	2,001
Level 9 .....	30.25	29.35	1,175	1,174	38.8	61,075	61,048	2,019
<b>Community and social services occupations</b> .....	24.72	24.28	969	952	39.2	50,405	49,525	2,039
Level 5 .....	15.69	14.79	626	592	39.9	32,572	30,763	2,076
Level 6 .....	17.41	15.34	677	623	38.9	35,195	32,381	2,022
Level 7 .....	21.98	22.56	868	897	39.5	45,129	46,654	2,053
Level 8 .....	24.23	22.35	934	881	38.6	48,595	45,789	2,006
Level 9 .....	28.83	29.25	1,129	1,147	39.2	58,680	59,634	2,035
Level 10 .....	35.49	38.38	1,399	1,425	39.4	72,768	74,088	2,050
Not able to be leveled .....	23.79	22.12	943	885	39.6	49,015	46,010	2,060
Counselors .....	19.92	20.52	782	770	39.2	40,642	40,040	2,040
Level 6 .....	20.37	20.82	827	833	40.6	43,027	43,301	2,112
Level 7 .....	20.69	20.01	787	740	38.1	40,948	38,480	1,979
Level 9 .....	27.58	26.74	1,103	1,070	40.0	57,364	55,625	2,080

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Community and social services occupations</b>								
–Continued								
Substance abuse and behavioral disorder counselors .....	\$20.30	\$21.14	\$790	\$821	38.9	\$41,096	\$42,686	2,024
Mental health counselors ...	20.23	20.01	804	773	39.7	41,797	40,186	2,066
Rehabilitation counselors ..	19.55	17.72	767	709	39.2	39,876	36,858	2,039
Social workers .....	26.32	25.50	1,030	1,020	39.2	53,576	53,040	2,036
Level 6 .....	16.11	15.02	617	563	38.3	32,082	29,289	1,991
Level 7 .....	22.65	22.65	904	906	39.9	47,018	47,112	2,075
Level 8 .....	23.99	24.42	926	916	38.6	48,174	47,623	2,008
Level 9 .....	28.80	29.45	1,127	1,150	39.1	58,590	59,634	2,035
Level 10 .....	35.49	38.38	1,399	1,425	39.4	72,768	74,088	2,050
Not able to be leveled .....	27.93	30.93	1,091	1,237	39.1	56,741	64,334	2,031
Child, family, and school social workers .....	25.29	22.13	1,012	885	40.0	52,456	46,020	2,074
Medical and public health social workers .....	28.62	28.19	1,118	1,098	39.1	58,135	57,098	2,031
Level 7 .....	23.91	23.78	956	951	40.0	49,734	49,462	2,080
Level 8 .....	24.62	24.42	956	916	38.8	49,715	47,623	2,019
Level 9 .....	30.57	30.16	1,180	1,172	38.6	61,381	60,944	2,008
Not able to be leveled .....	27.54	30.93	1,086	1,237	39.4	56,485	64,334	2,051
Mental health and substance abuse social workers .....	21.91	21.28	859	851	39.2	44,657	44,256	2,039
Level 6 .....	16.03	15.02	613	563	38.2	31,895	29,289	1,989
Level 8 .....	21.23	20.04	813	752	38.3	42,280	39,078	1,992
Level 9 .....	24.17	21.28	967	851	40.0	50,280	44,256	2,080
Miscellaneous community and social service specialists .....	24.79	24.63	960	1,130	38.7	49,914	58,760	2,014
Social and human service assistants .....	17.12	17.23	674	651	39.4	35,024	33,842	2,046
Clergy .....	25.00	26.04	1,019	1,084	40.8	52,984	56,368	2,120
<b>Education, training, and library occupations</b> .....	36.95	36.06	1,465	1,399	39.6	76,065	72,738	2,058
Postsecondary teachers .....	50.71	41.37	1,997	1,655	39.4	103,821	86,045	2,047

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b> –Continued								
Health teachers, postsecondary .....	\$51.77	\$41.75	\$2,037	\$1,670	39.3	\$105,908	\$86,844	2,046
Nursing instructors and teachers, postsecondary .....	41.32	40.04	1,618	1,602	39.2	84,137	83,283	2,036
<b>Arts, design, entertainment, sports, and media occupations</b> .....	20.45	21.77	804	871	39.3	41,792	45,282	2,044
<b>Healthcare practitioner and technical occupations</b> .....	30.44	27.65	1,186	1,077	39.0	61,649	55,992	2,026
Level 3 .....	13.33	12.65	521	506	39.1	27,116	26,320	2,034
Level 4 .....	15.44	15.16	609	604	39.4	31,657	31,387	2,050
Level 5 .....	18.96	18.89	741	732	39.1	38,528	38,043	2,032
Level 6 .....	21.92	21.54	858	840	39.2	44,618	43,680	2,036
Level 7 .....	27.04	26.59	1,053	1,038	39.0	54,773	53,955	2,026
Level 8 .....	30.48	29.31	1,185	1,134	38.9	61,636	58,968	2,022
Level 9 .....	32.48	31.40	1,246	1,200	38.4	64,789	62,400	1,995
Level 10 .....	42.77	42.40	1,683	1,667	39.3	87,521	86,674	2,046
Level 11 .....	44.08	44.57	1,756	1,783	39.8	91,316	92,695	2,072
Level 12 .....	79.23	77.29	3,245	3,092	41.0	168,720	160,761	2,130
Level 13 .....	100.64	109.14	4,025	4,366	40.0	209,325	227,015	2,080
Not able to be leveled .....	33.89	28.25	1,331	1,120	39.3	69,215	58,240	2,043
Dietitians and nutritionists .....	25.52	25.53	1,019	1,021	39.9	52,979	53,111	2,076
Level 7 .....	25.39	25.53	1,016	1,021	40.0	52,810	53,111	2,080
Level 8 .....	24.34	24.45	968	978	39.8	50,323	50,856	2,067
Level 9 .....	26.86	25.61	1,075	1,024	40.0	55,878	53,267	2,080
Pharmacists .....	53.22	52.96	2,112	2,094	39.7	109,806	108,867	2,063
Level 9 .....	53.12	53.94	2,092	2,080	39.4	108,795	108,181	2,048
Level 10 .....	52.97	52.38	2,095	2,095	39.5	108,937	108,957	2,057
Level 11 .....	53.15	52.35	2,121	2,066	39.9	110,286	107,411	2,075
Physicians and surgeons .....	55.40	28.94	2,342	1,169	42.3	121,780	60,803	2,198
Level 9 .....	22.81	23.24	1,069	1,017	46.9	55,601	52,874	2,438
Level 10 .....	25.44	23.99	1,010	960	39.7	52,531	49,899	2,065
Level 11 .....	28.09	27.56	1,167	1,102	41.5	60,682	57,325	2,160
Level 12 .....	86.65	86.54	3,580	3,788	41.3	186,175	196,959	2,148
Level 13 .....	100.64	109.14	4,025	4,366	40.0	209,325	227,015	2,080

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b>								
–Continued								
Physicians and surgeons								
–Continued								
Not able to be leveled .....	\$44.52	\$27.61	\$1,880	\$1,106	42.2	\$97,746	\$57,491	2,195
Family and general practitioners .....	56.43	30.62	2,330	1,318	41.3	121,161	68,551	2,147
Internists, general .....	45.14	24.64	1,806	986	40.0	93,897	51,251	2,080
Pediatricians, general .....	66.67	67.86	2,743	2,740	41.1	142,647	142,501	2,139
Psychiatrists .....	78.56	77.29	3,142	3,092	40.0	163,409	160,761	2,080
Physician assistants .....	45.95	45.00	1,817	1,783	39.5	94,481	92,695	2,056
Level 11 .....	46.85	45.24	1,849	1,783	39.5	96,149	92,695	2,052
Registered nurses .....	33.04	31.26	1,268	1,198	38.4	65,918	62,275	1,995
Level 6 .....	22.47	23.00	894	920	39.8	46,512	47,840	2,070
Level 7 .....	27.53	27.04	1,064	1,046	38.7	55,339	54,375	2,010
Level 8 .....	31.08	29.42	1,198	1,138	38.6	62,309	59,197	2,005
Level 9 .....	32.14	31.04	1,224	1,186	38.1	63,663	61,672	1,981
Level 10 .....	43.08	41.02	1,691	1,612	39.2	87,923	83,841	2,041
Level 11 .....	44.51	43.27	1,751	1,699	39.3	91,063	88,335	2,046
Not able to be leveled .....	38.36	36.88	1,460	1,383	38.1	75,944	71,936	1,980
Therapists .....	29.32	29.11	1,150	1,145	39.2	59,803	59,530	2,040
Level 5 .....	21.26	23.78	829	899	39.0	43,121	46,744	2,028
Level 6 .....	23.15	22.92	918	917	39.6	47,716	47,674	2,062
Level 7 .....	25.66	25.64	992	980	38.6	51,559	50,937	2,009
Level 8 .....	28.78	28.73	1,140	1,127	39.6	59,282	58,594	2,060
Level 9 .....	33.49	32.67	1,317	1,275	39.3	68,509	66,310	2,045
Level 10 .....	39.44	38.23	1,543	1,472	39.1	80,220	76,523	2,034
Not able to be leveled .....	28.82	28.09	1,138	1,144	39.5	59,188	59,467	2,054
Occupational therapists .....	34.69	33.69	1,366	1,327	39.4	71,032	69,014	2,048
Level 8 .....	33.22	33.42	1,329	1,337	40.0	69,098	69,514	2,080
Level 9 .....	34.53	33.18	1,359	1,327	39.3	70,642	68,994	2,046
Physical therapists .....	33.25	34.11	1,316	1,333	39.6	68,436	69,306	2,058
Level 7 .....	32.08	32.53	1,250	1,233	39.0	64,997	64,116	2,026
Level 8 .....	30.39	34.88	1,216	1,395	40.0	63,206	72,555	2,080
Level 9 .....	34.96	33.73	1,377	1,333	39.4	71,579	69,297	2,048
Not able to be leveled .....	35.86	35.27	1,434	1,411	40.0	74,594	73,362	2,080
Radiation therapists .....	31.87	30.86	1,275	1,234	40.0	66,295	64,189	2,080

See footnotes at end of table.



**Table 34**

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b>								
–Continued								
Recreational therapists .....	\$18.58	\$17.00	\$738	\$680	39.7	\$38,389	\$35,360	2,066
Respiratory therapists .....	26.16	25.93	1,015	994	38.8	52,759	51,688	2,017
Level 6 .....	19.73	18.97	782	759	39.7	40,678	39,458	2,062
Level 7 .....	25.73	25.81	989	980	38.4	51,442	50,937	1,999
Level 8 .....	27.36	27.20	1,072	1,063	39.2	55,726	55,286	2,036
Level 9 .....	32.11	29.93	1,246	1,175	38.8	64,794	61,090	2,018
Not able to be leveled .....	26.97	25.37	1,055	1,015	39.1	54,844	52,761	2,033
Speech-language pathologists .....	33.24	31.30	1,318	1,252	39.7	68,554	65,112	2,062
Clinical laboratory technologists and technicians .....	22.56	22.65	889	895	39.4	46,211	46,557	2,048
Level 3 .....	13.49	13.00	539	520	40.0	28,050	27,040	2,080
Level 4 .....	15.35	15.30	604	607	39.4	31,428	31,554	2,048
Level 5 .....	19.91	19.37	792	775	39.8	41,173	40,290	2,068
Level 6 .....	23.18	22.14	903	885	38.9	46,953	46,030	2,025
Level 7 .....	26.18	25.98	1,033	1,014	39.5	53,735	52,748	2,052
Level 8 .....	27.40	26.54	1,091	1,050	39.8	56,742	54,600	2,071
Level 9 .....	31.07	29.29	1,225	1,159	39.4	63,696	60,278	2,050
Not able to be leveled .....	24.05	23.74	938	932	39.0	48,781	48,485	2,028
Medical and clinical laboratory technologists .....	25.96	25.25	1,025	1,002	39.5	53,285	52,104	2,053
Level 6 .....	23.19	23.02	925	922	39.9	48,074	47,965	2,073
Level 7 .....	26.09	25.86	1,029	1,014	39.4	53,508	52,748	2,051
Level 8 .....	27.41	26.54	1,091	1,053	39.8	56,743	54,746	2,070
Level 9 .....	31.07	29.29	1,225	1,159	39.4	63,696	60,278	2,050
Not able to be leveled .....	24.28	23.74	948	932	39.0	49,278	48,485	2,029
Medical and clinical laboratory technicians .....	18.79	17.34	738	692	39.3	38,379	35,986	2,043
Level 3 .....	13.49	13.00	539	520	40.0	28,050	27,040	2,080
Level 4 .....	15.40	15.50	606	613	39.3	31,498	31,861	2,046
Level 5 .....	19.84	19.99	788	795	39.7	40,960	41,350	2,065
Level 6 .....	23.18	22.06	896	882	38.7	46,617	45,864	2,011
Not able to be leveled .....	23.05	26.40	897	1,004	38.9	46,645	52,197	2,023

See footnotes at end of table.

**Table 34**

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b> –Continued								
Diagnostic related technologists and technicians .....	\$27.50	\$26.60	\$1,081	\$1,047	39.3	\$56,229	\$54,454	2,045
Level 3 .....	11.57	11.18	423	400	36.5	21,991	20,800	1,900
Level 4 .....	15.58	14.90	622	596	39.9	32,329	30,992	2,075
Level 5 .....	22.68	21.43	896	857	39.5	46,609	44,554	2,055
Level 6 .....	22.94	22.93	898	888	39.1	46,691	46,176	2,036
Level 7 .....	28.68	27.75	1,126	1,106	39.2	58,528	57,516	2,041
Level 8 .....	30.90	31.00	1,233	1,240	39.9	64,093	64,480	2,074
Level 9 .....	39.65	41.57	1,578	1,593	39.8	82,033	82,846	2,069
Not able to be leveled .....	33.77	31.92	1,327	1,254	39.3	69,000	65,187	2,043
Cardiovascular technologists and technicians .....	24.89	23.06	976	884	39.2	50,762	45,989	2,039
Level 3 .....	11.57	11.18	423	400	36.5	21,991	20,800	1,900
Level 4 .....	15.94	15.79	636	632	39.9	33,053	32,843	2,073
Level 5 .....	23.54	22.11	927	877	39.4	48,225	45,607	2,048
Level 7 .....	27.21	26.60	1,088	1,064	40.0	56,598	55,318	2,080
Diagnostic medical sonographers .....	37.10	37.56	1,469	1,448	39.6	76,374	75,290	2,059
Level 7 .....	37.74	37.75	1,483	1,443	39.3	77,110	75,026	2,043
Level 9 .....	40.52	41.69	1,601	1,668	39.5	83,249	86,715	2,054
Nuclear medicine technologists .....	38.15	36.71	1,526	1,468	40.0	79,346	76,357	2,080
Radiologic technologists and technicians .....	26.34	25.75	1,035	1,020	39.3	53,816	53,061	2,043
Level 5 .....	21.49	21.42	849	857	39.5	44,168	44,554	2,056
Level 6 .....	22.81	22.54	893	874	39.1	46,410	45,448	2,035
Level 7 .....	27.46	27.65	1,075	1,104	39.2	55,905	57,383	2,036
Level 8 .....	30.20	29.27	1,203	1,167	39.8	62,558	60,694	2,071
Level 9 .....	36.88	38.21	1,471	1,528	39.9	76,490	79,477	2,074
Not able to be leveled .....	33.68	31.92	1,317	1,197	39.1	68,494	62,244	2,033
Emergency medical technicians and paramedics .....	17.72	15.36	696	613	39.3	36,191	31,886	2,043
Level 5 .....	16.40	13.35	640	534	39.0	33,293	27,768	2,030
Level 6 .....	20.29	16.65	790	666	38.9	41,063	34,632	2,024

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b>								
–Continued								
Health diagnosing and treating practitioner								
support technicians .....	\$17.84	\$16.97	\$702	\$665	39.3	\$36,496	\$34,557	2,046
Level 3 .....	12.45	12.52	496	501	39.9	25,809	26,042	2,072
Level 4 .....	15.15	15.09	599	590	39.6	31,165	30,682	2,057
Level 5 .....	17.96	18.14	701	719	39.0	36,456	37,367	2,030
Level 6 .....	21.25	21.56	834	862	39.2	43,343	44,845	2,040
Level 7 .....	27.30	26.33	1,075	1,053	39.4	55,878	54,766	2,046
Not able to be leveled .....	18.07	16.17	711	647	39.3	36,969	33,634	2,045
Pharmacy technicians .....								
Level 4 .....	15.06	14.77	597	590	39.6	31,035	30,655	2,060
Level 5 .....	14.40	14.38	573	572	39.8	29,814	29,765	2,070
Level 6 .....	16.19	16.11	630	627	38.9	32,761	32,616	2,024
Not able to be leveled .....	15.55	15.32	619	604	39.8	32,190	31,408	2,070
Psychiatric technicians .....								
Level 4 .....	17.00	15.37	672	576	39.5	34,931	29,977	2,055
Level 5 .....	14.00	12.26	546	486	39.0	28,379	25,253	2,028
Level 6 .....	16.41	14.36	656	574	40.0	34,132	29,869	2,080
Level 7 .....	20.63	19.23	818	769	39.7	42,542	40,000	2,062
Respiratory therapy technicians .....								
Level 6 .....	24.06	24.56	913	930	38.0	47,497	48,335	1,974
Level 7 .....	23.69	25.82	893	930	37.7	46,430	48,335	1,960
Level 8 .....	27.02	25.67	1,031	1,027	38.2	53,625	53,389	1,984
Surgical technologists .....								
Level 4 .....	19.45	19.00	764	750	39.3	39,713	39,004	2,042
Level 5 .....	17.58	17.39	691	674	39.3	35,928	35,048	2,044
Level 6 .....	18.86	18.50	735	734	39.0	38,203	38,147	2,026
Level 7 .....	21.42	21.72	847	869	39.5	44,029	45,178	2,056
Licensed practical and licensed vocational nurses								
Level 4 .....	19.00	18.81	738	726	38.9	38,396	37,772	2,021
Level 5 .....	16.82	16.74	659	645	39.1	34,242	33,530	2,036
Level 6 .....	18.49	18.99	717	724	38.8	37,276	37,627	2,017
Level 7 .....	20.04	19.44	779	756	38.9	40,492	39,333	2,020
Level 8 .....	21.69	20.40	833	782	38.4	43,321	40,641	1,997
Not able to be leveled .....	22.65	24.22	892	934	39.4	46,372	48,575	2,047
Medical records and health information technicians ...								
Level 3 .....	17.99	17.45	706	681	39.2	36,689	35,414	2,040
Level 4 .....	14.39	13.21	564	528	39.2	29,353	27,477	2,039
Level 5 .....	15.04	14.73	588	589	39.1	30,551	30,638	2,031

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare practitioner and technical occupations</b> –Continued								
Medical records and health information technicians –Continued								
Level 5 .....	\$17.72	\$16.92	\$692	\$674	39.0	\$35,981	\$35,027	2,030
Level 6 .....	20.86	20.26	831	804	39.8	43,220	41,829	2,071
Not able to be leveled .....	23.61	20.81	913	730	38.7	47,463	37,983	2,011
Miscellaneous health technologists and technicians .....	20.48	19.05	815	762	39.8	42,371	39,624	2,069
Level 4 .....	17.21	17.26	688	690	40.0	35,765	35,903	2,078
Level 5 .....	18.79	19.92	749	797	39.9	38,969	41,434	2,074
Level 6 .....	29.05	21.82	1,157	848	39.8	60,181	44,113	2,072
Not able to be leveled .....	16.45	12.26	643	470	39.1	33,417	24,440	2,031
Miscellaneous healthcare practitioner and technical workers .....	26.73	29.19	1,069	1,168	40.0	55,601	60,715	2,080
<b>Healthcare support occupations</b> .....	13.87	13.13	543	515	39.2	28,252	26,770	2,037
Level 1 .....	10.08	9.50	403	380	40.0	20,967	19,760	2,080
Level 2 .....	11.65	11.29	455	444	39.1	23,683	23,109	2,033
Level 3 .....	12.96	12.49	509	492	39.3	26,485	25,581	2,044
Level 4 .....	14.82	14.16	578	552	39.0	30,047	28,714	2,027
Level 5 .....	15.99	15.10	633	604	39.6	32,915	31,408	2,059
Level 6 .....	20.25	20.31	807	812	39.8	41,954	42,241	2,072
Not able to be leveled .....	14.87	14.47	574	573	38.6	29,853	29,788	2,007
Nursing, psychiatric, and home health aides .....	13.27	12.67	518	493	39.0	26,932	25,646	2,029
Level 1 .....	10.06	9.50	402	380	40.0	20,920	19,760	2,080
Level 2 .....	11.51	11.15	449	436	39.0	23,367	22,693	2,029
Level 3 .....	13.04	12.54	511	490	39.2	26,571	25,480	2,037
Level 4 .....	14.65	14.16	568	543	38.8	29,517	28,211	2,015
Level 5 .....	14.31	12.73	569	509	39.8	29,602	26,468	2,069
Not able to be leveled .....	14.22	14.32	549	573	38.6	28,534	29,788	2,006
Home health aides .....	13.24	12.80	530	512	40.0	27,534	26,626	2,080

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare support occupations –Continued</b>								
Nursing aides, orderlies, and attendants .....	\$13.21	\$12.65	\$514	\$493	38.9	\$26,738	\$25,626	2,025
Level 1 .....	10.06	9.50	402	380	40.0	20,920	19,760	2,080
Level 2 .....	11.43	11.08	445	431	38.9	23,150	22,422	2,025
Level 3 .....	12.98	12.37	508	484	39.1	26,397	25,183	2,034
Level 4 .....	14.90	14.46	576	562	38.6	29,939	29,203	2,009
Level 5 .....	14.90	13.63	596	545	40.0	30,985	28,350	2,080
Not able to be leveled .....	14.57	14.47	560	573	38.4	29,115	29,788	1,999
Psychiatric aides .....	13.67	12.71	539	493	39.4	28,025	25,623	2,050
Level 2 .....	12.86	13.30	513	532	39.9	26,686	27,668	2,075
Level 3 .....	13.66	13.08	543	513	39.7	28,220	26,686	2,067
Level 4 .....	13.63	12.27	532	478	39.0	27,669	24,860	2,030
Level 5 .....	14.13	11.87	559	476	39.6	29,086	24,742	2,059
Occupational therapist assistants and aides .....	19.47	16.73	779	669	40.0	40,505	34,790	2,080
Level 6 .....	20.09	19.33	804	773	40.0	41,794	40,206	2,080
Occupational therapist assistants .....	20.49	20.42	820	817	40.0	42,614	42,474	2,080
Physical therapist assistants and aides .....	16.17	15.07	635	583	39.3	33,034	30,326	2,042
Level 3 .....	12.59	12.34	504	494	40.0	26,198	25,676	2,080
Level 4 .....	14.00	12.59	529	482	37.8	27,499	25,060	1,964
Level 5 .....	19.73	20.70	789	828	40.0	41,034	43,050	2,080
Level 6 .....	22.30	22.96	875	918	39.3	45,521	47,753	2,041
Physical therapist assistants .....	19.87	20.70	793	828	39.9	41,243	43,050	2,075
Level 5 .....	19.73	20.70	789	828	40.0	41,034	43,050	2,080
Level 6 .....	22.30	22.96	875	918	39.3	45,521	47,753	2,041
Physical therapist aides .....	12.59	12.34	487	494	38.7	25,330	25,676	2,011
Level 3 .....	12.59	12.34	504	494	40.0	26,198	25,676	2,080
Level 4 .....	12.52	11.55	462	416	36.9	24,032	21,616	1,919
Miscellaneous healthcare support occupations .....	15.01	14.07	593	560	39.5	30,837	29,120	2,054
Level 2 .....	12.35	11.96	488	478	39.5	25,353	24,871	2,053
Level 3 .....	12.58	12.47	502	497	39.9	26,081	25,834	2,073
Level 4 .....	15.16	14.36	598	565	39.5	31,119	29,370	2,053
Level 5 .....	16.43	15.10	647	604	39.4	33,665	31,408	2,050
Level 6 .....	20.09	19.76	801	790	39.8	41,634	41,101	2,072
Not able to be leveled .....	17.08	15.59	660	624	38.7	34,331	32,427	2,010

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare support occupations –Continued</b>								
Medical assistants .....	\$15.04	\$13.97	\$593	\$559	39.4	\$30,820	\$29,058	2,049
Level 2 .....	12.92	11.46	517	458	40.0	26,877	23,837	2,080
Level 3 .....	12.44	12.10	480	460	38.6	24,974	23,910	2,008
Level 4 .....	15.82	14.41	630	577	39.8	32,739	29,994	2,069
Level 5 .....	13.58	12.19	531	488	39.1	27,636	25,355	2,035
Medical equipment preparers .....	16.15	15.41	635	616	39.3	33,003	32,032	2,043
Level 3 .....	14.02	13.88	561	555	40.0	29,168	28,870	2,080
Level 4 .....	15.32	14.12	601	565	39.2	31,226	29,370	2,038
Medical transcriptionists ...	15.34	15.10	601	564	39.2	31,259	29,349	2,038
Level 4 .....	14.53	14.49	565	550	38.9	29,394	28,583	2,023
Level 5 .....	19.24	20.01	762	800	39.6	39,618	41,615	2,059
Pharmacy aides .....	12.65	11.68	506	467	40.0	26,311	24,294	2,080
<b>Protective service occupations</b>	15.96	14.80	631	587	39.5	32,807	30,534	2,055
Level 3 .....	13.55	13.19	530	526	39.1	27,575	27,333	2,035
Level 4 .....	16.01	15.91	640	636	40.0	33,303	33,093	2,080
Level 5 .....	18.69	17.03	748	681	40.0	38,879	35,422	2,080
Security guards and gaming surveillance officers .....	14.72	14.06	580	560	39.4	30,164	29,099	2,049
Level 3 .....	13.55	13.19	530	526	39.1	27,575	27,333	2,035
Level 4 .....	15.83	15.97	633	639	40.0	32,927	33,218	2,080
Level 5 .....	18.08	17.03	723	681	40.0	37,607	35,422	2,080
Security guards .....	14.72	14.06	580	560	39.4	30,164	29,099	2,049
Level 3 .....	13.55	13.19	530	526	39.1	27,575	27,333	2,035
Level 4 .....	15.83	15.97	633	639	40.0	32,927	33,218	2,080
Level 5 .....	18.08	17.03	723	681	40.0	37,607	35,422	2,080
<b>Food preparation and serving related occupations .....</b>	13.15	12.33	518	493	39.4	26,917	25,646	2,048
Level 1 .....	10.52	10.58	417	423	39.6	21,684	21,986	2,062
Level 2 .....	11.14	10.83	437	433	39.3	22,750	22,522	2,042
Level 3 .....	12.64	12.40	494	496	39.1	25,695	25,792	2,033
Level 4 .....	14.39	14.43	571	570	39.7	29,698	29,640	2,064
Level 5 .....	17.93	17.62	717	705	40.0	37,288	36,650	2,080
Level 6 .....	18.50	19.84	740	794	40.0	38,473	41,267	2,080
Not able to be leveled .....	16.46	16.93	635	635	38.6	33,006	33,004	2,006

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Food preparation and serving related occupations</b> –Continued								
First-line supervisors/managers, food preparation and serving workers .....	\$18.91	\$19.84	\$748	\$794	39.5	\$38,883	\$41,267	2,056
Level 5 .....	18.11	18.16	724	726	40.0	37,664	37,773	2,080
First-line supervisors/managers of food preparation and serving workers .....	19.04	19.91	753	796	39.5	39,139	41,413	2,055
Level 5 .....	18.11	18.16	724	726	40.0	37,664	37,773	2,080
Cooks .....	13.41	12.79	534	507	39.8	27,757	26,374	2,070
Level 3 .....	11.73	11.09	466	443	39.7	24,236	23,061	2,065
Level 4 .....	13.73	13.19	546	509	39.7	28,379	26,481	2,067
Level 5 .....	18.01	15.50	720	620	40.0	37,452	32,240	2,080
Cooks, institution and cafeteria .....	13.43	12.84	534	509	39.8	27,785	26,481	2,070
Level 3 .....	11.73	11.09	466	443	39.7	24,236	23,061	2,065
Level 4 .....	13.73	13.19	546	509	39.7	28,379	26,481	2,067
Level 5 .....	18.01	15.50	720	620	40.0	37,452	32,240	2,080
Food preparation workers .....	10.74	10.30	423	412	39.4	21,976	21,414	2,046
Level 2 .....	9.85	9.45	388	364	39.4	20,189	18,938	2,049
Level 3 .....	12.94	12.40	506	496	39.1	26,314	25,792	2,033
Fast food and counter workers .....	13.90	14.46	540	562	38.9	28,087	29,214	2,020
Level 2 .....	11.61	10.29	458	411	39.4	23,805	21,393	2,050
Level 3 .....	13.79	13.48	521	506	37.8	27,102	26,286	1,965
Combined food preparation and serving workers, including fast food .....	13.80	14.05	539	562	39.0	28,009	29,214	2,030
Level 2 .....	11.49	10.29	452	411	39.4	23,530	21,393	2,048
Level 3 .....	13.99	13.88	532	526	38.0	27,643	27,373	1,976
Food servers, nonrestaurant ...	12.93	13.07	501	501	38.8	26,059	26,062	2,016
Level 1 .....	10.01	9.45	392	378	39.2	20,408	19,656	2,038
Level 2 .....	12.16	11.87	470	465	38.6	24,438	24,180	2,010
<b>Building and grounds cleaning and maintenance occupations</b> .....	12.28	11.34	486	450	39.6	25,297	23,400	2,060
Level 1 .....	10.28	9.93	410	396	39.9	21,308	20,592	2,073

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Building and grounds cleaning and maintenance occupations</b> –Continued								
Level 2 .....	\$11.73	\$11.17	\$463	\$440	39.5	\$24,072	\$22,859	2,052
Level 3 .....	13.14	12.16	520	486	39.6	27,046	25,293	2,058
Level 4 .....	17.02	16.92	681	677	40.0	35,397	35,194	2,080
Not able to be leveled .....	12.85	11.68	506	467	39.4	26,314	24,294	2,048
Building cleaning workers .....	12.10	11.20	479	444	39.6	24,929	23,109	2,059
Level 1 .....	10.28	9.93	410	396	39.9	21,308	20,592	2,073
Level 2 .....	11.72	11.12	463	438	39.5	24,057	22,800	2,052
Level 3 .....	13.07	12.15	517	486	39.6	26,900	25,272	2,058
Level 4 .....	17.40	16.92	696	677	40.0	36,186	35,194	2,080
Not able to be leveled .....	12.85	11.68	506	467	39.4	26,314	24,294	2,048
Janitors and cleaners, except maids and housekeeping cleaners	12.18	11.33	485	450	39.8	25,210	23,400	2,070
Level 1 .....	10.18	9.66	405	384	39.8	21,074	19,968	2,070
Level 2 .....	11.51	11.17	458	439	39.7	23,797	22,818	2,067
Level 3 .....	12.82	12.16	511	486	39.9	26,590	25,293	2,074
Level 4 .....	17.69	17.01	708	680	40.0	36,798	35,381	2,080
Not able to be leveled .....	14.38	12.98	567	515	39.4	29,463	26,775	2,048
Maids and housekeeping cleaners .....	11.63	10.87	459	434	39.5	23,880	22,542	2,053
Level 1 .....	10.36	10.07	414	403	39.9	21,511	20,941	2,076
Level 2 .....	11.74	10.93	460	431	39.2	23,916	22,386	2,038
Level 3 .....	13.05	11.50	510	456	39.1	26,531	23,691	2,034
Not able to be leveled .....	10.31	10.10	412	404	40.0	21,435	21,000	2,080
<b>Personal care and service occupations</b> .....	12.05	11.48	461	439	38.3	23,976	22,807	1,989
Level 4 .....	12.69	13.51	480	486	37.8	24,968	25,287	1,968
Child care workers .....	12.51	13.32	451	433	36.0	23,438	22,495	1,874
<b>Sales and related occupations</b> .....	11.09	10.32	433	408	39.0	22,501	21,216	2,028
Retail sales workers .....	11.09	10.32	433	408	39.0	22,501	21,216	2,028
Cashiers, all workers .....	11.09	10.32	433	408	39.0	22,501	21,216	2,028
Cashiers .....	11.09	10.32	433	408	39.0	22,501	21,216	2,028

See footnotes at end of table.



Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> .....	\$15.96	\$15.22	\$631	\$604	39.5	\$32,793	\$31,414	2,055
Level 1 .....	10.15	10.19	406	408	40.0	21,109	21,204	2,080
Level 2 .....	12.61	12.18	499	484	39.6	25,971	25,168	2,059
Level 3 .....	13.22	12.98	522	512	39.5	27,169	26,624	2,055
Level 4 .....	15.53	15.27	611	603	39.3	31,764	31,366	2,045
Level 5 .....	17.86	17.71	706	695	39.5	36,699	36,144	2,055
Level 6 .....	20.03	19.54	806	797	40.2	41,888	41,454	2,091
Level 7 .....	26.67	25.98	1,071	1,050	40.1	55,690	54,579	2,088
Not able to be leveled .....	17.52	16.43	692	654	39.5	35,965	34,029	2,053
First-line supervisors/managers of office and administrative support workers .....	21.14	20.80	852	832	40.3	44,300	43,285	2,095
Level 5 .....	13.88	12.24	552	490	39.7	28,681	25,459	2,067
Level 6 .....	20.47	19.56	839	824	41.0	43,627	42,848	2,131
Level 7 .....	29.54	28.93	1,191	1,157	40.3	61,917	60,174	2,096
Switchboard operators, including answering service .....	13.10	12.23	516	489	39.4	26,830	25,445	2,048
Level 2 .....	11.87	11.87	469	472	39.5	24,370	24,544	2,052
Level 3 .....	14.02	15.06	561	602	40.0	29,163	31,325	2,080
Financial clerks .....	15.80	15.51	626	620	39.6	32,544	32,219	2,060
Level 3 .....	14.26	13.70	570	548	40.0	29,661	28,496	2,080
Level 4 .....	15.35	15.12	606	606	39.4	31,489	31,518	2,051
Level 5 .....	17.79	16.91	706	672	39.7	36,734	34,923	2,065
Level 6 .....	18.97	19.54	759	782	40.0	39,457	40,643	2,080
Not able to be leveled .....	16.41	15.68	650	627	39.6	33,807	32,614	2,060
Bill and account collectors .....	16.38	15.73	651	623	39.8	33,868	32,406	2,068
Level 3 .....	12.93	13.10	517	524	40.0	26,887	27,248	2,080
Level 4 .....	14.90	14.50	596	580	40.0	30,987	30,160	2,080
Level 5 .....	19.69	18.50	780	723	39.6	40,563	37,606	2,060
Billing and posting clerks and machine operators .....	14.79	14.44	585	577	39.6	30,441	30,025	2,059
Level 3 .....	14.45	14.23	578	569	40.0	30,054	29,592	2,080
Level 4 .....	14.61	13.93	577	562	39.5	29,991	29,203	2,053
Level 5 .....	14.77	14.66	585	586	39.6	30,395	30,493	2,058
Not able to be leveled .....	15.95	15.51	632	620	39.6	32,873	32,261	2,061

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b>								
–Continued								
Bookkeeping, accounting, and auditing clerks .....	\$16.38	\$16.40	\$645	\$646	39.3	\$33,521	\$33,579	2,046
Level 4 .....	16.44	17.22	641	646	39.0	33,346	33,579	2,029
Level 5 .....	17.62	16.40	703	656	39.9	36,533	34,112	2,073
Payroll and timekeeping clerks .....	19.97	19.97	799	799	40.0	41,529	41,540	2,080
Procurement clerks .....	15.99	18.07	640	723	40.0	33,258	37,594	2,080
Customer service representatives .....	15.28	15.11	608	600	39.8	31,614	31,200	2,069
Level 4 .....	15.25	16.13	609	645	39.9	31,658	33,550	2,076
File clerks .....	12.06	12.00	480	480	39.8	24,965	24,960	2,071
Level 2 .....	11.35	10.63	451	425	39.7	23,427	22,110	2,064
Level 3 .....	11.77	12.29	468	485	39.7	24,329	25,234	2,066
Interviewers, except eligibility and loan .....	14.49	14.08	573	556	39.6	29,808	28,912	2,058
Level 2 .....	12.48	12.49	488	484	39.1	25,377	25,161	2,034
Level 3 .....	12.61	12.26	497	491	39.4	25,850	25,509	2,050
Level 4 .....	15.02	14.85	597	593	39.7	31,026	30,821	2,065
Level 5 .....	17.28	16.67	691	667	40.0	35,946	34,674	2,080
Not able to be leveled .....	15.36	13.42	602	537	39.2	31,315	27,914	2,039
Human resources assistants, except payroll and timekeeping .....	17.57	16.37	700	655	39.8	36,385	34,050	2,071
Level 4 .....	16.27	16.00	651	640	40.0	33,847	33,280	2,080
Receptionists and information clerks .....	14.36	14.04	561	550	39.1	29,183	28,623	2,032
Level 2 .....	12.36	10.99	486	440	39.3	25,293	22,859	2,046
Level 3 .....	12.66	12.75	500	484	39.5	25,993	25,147	2,053
Level 4 .....	17.24	17.21	663	634	38.4	34,451	32,985	1,999
Shipping, receiving, and traffic clerks .....	12.75	13.57	494	509	38.7	25,696	26,462	2,015
Stock clerks and order fillers .....	14.35	13.06	573	522	39.9	29,781	27,156	2,076
Level 2 .....	13.31	12.96	530	518	39.8	27,577	26,957	2,071
Level 3 .....	13.12	13.06	525	522	40.0	27,289	27,156	2,080
Secretaries and administrative assistants .....	17.10	16.38	675	646	39.4	35,074	33,573	2,051
Level 2 .....	13.16	13.08	527	523	40.0	27,383	27,206	2,080
Level 3 .....	12.70	12.52	503	495	39.6	26,155	25,730	2,059

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b>								
–Continued								
Secretaries and administrative assistants –Continued								
Level 4 .....	\$15.76	\$15.33	\$618	\$607	39.2	\$32,151	\$31,562	2,040
Level 5 .....	18.34	17.61	724	695	39.5	37,648	36,150	2,052
Level 6 .....	20.51	20.10	820	804	40.0	42,651	41,800	2,079
Level 7 .....	24.06	23.76	963	950	40.0	50,055	49,421	2,080
Not able to be leveled .....	19.13	19.13	751	760	39.2	39,048	39,520	2,041
Executive secretaries and administrative assistants .....	20.27	19.85	808	794	39.9	42,037	41,288	2,074
Level 4 .....	13.96	13.23	559	529	40.0	29,044	27,518	2,080
Level 5 .....	18.69	17.92	736	717	39.4	38,273	37,274	2,048
Level 6 .....	21.58	22.34	863	894	40.0	44,855	46,469	2,079
Level 7 .....	24.06	23.76	963	950	40.0	50,055	49,421	2,080
Not able to be leveled .....	19.24	19.09	770	764	40.0	40,023	39,707	2,080
Medical secretaries .....	15.98	15.38	627	608	39.2	32,605	31,595	2,040
Level 3 .....	12.57	12.31	497	484	39.6	25,865	25,168	2,058
Level 4 .....	15.99	15.44	625	617	39.1	32,476	32,080	2,031
Level 5 .....	17.64	16.85	692	672	39.2	35,977	34,944	2,039
Level 6 .....	19.12	19.49	765	780	40.0	39,760	40,539	2,080
Not able to be leveled .....	18.78	16.50	732	647	39.0	38,051	33,634	2,026
Secretaries, except legal, medical, and executive	16.99	16.29	673	647	39.6	35,000	33,657	2,060
Level 3 .....	13.96	13.89	555	556	39.8	28,873	28,891	2,068
Level 4 .....	15.53	15.05	615	588	39.6	31,973	30,555	2,059
Level 5 .....	19.35	17.76	774	710	40.0	40,250	36,943	2,080
Data entry and information processing workers .....	14.74	14.88	588	595	39.9	30,568	30,955	2,074
Level 2 .....	12.89	13.42	511	537	39.6	26,557	27,914	2,060
Level 4 .....	14.90	15.70	595	628	40.0	30,946	32,662	2,077
Data entry keyers .....	12.77	11.31	509	452	39.8	26,460	23,525	2,072
Word processors and typists .....	16.58	17.47	662	699	39.9	34,441	36,340	2,077
Insurance claims and policy processing clerks .....	15.44	13.89	617	556	40.0	32,080	28,891	2,077
Office clerks, general .....	15.28	15.32	601	608	39.3	31,232	31,595	2,044

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Office and administrative support occupations</b> –Continued								
Office clerks, general –Continued								
Level 2 .....	\$12.88	\$11.69	\$504	\$468	39.1	\$26,202	\$24,315	2,035
Level 3 .....	14.37	14.35	562	567	39.1	29,233	29,494	2,035
Level 4 .....	14.91	15.12	588	597	39.4	30,562	31,054	2,050
Level 5 .....	18.96	19.17	745	767	39.3	38,759	39,869	2,044
<b>Construction and extraction occupations</b> .....	23.62	23.62	929	943	39.3	48,306	49,043	2,045
Level 5 .....	21.41	20.99	856	840	40.0	44,522	43,665	2,080
Level 6 .....	23.42	25.52	919	1,021	39.2	47,791	53,082	2,040
Level 7 .....	25.03	26.42	996	1,057	39.8	51,784	54,954	2,069
Carpenters .....	23.23	23.90	925	943	39.8	48,079	49,043	2,069
Electricians .....	25.35	25.52	986	1,021	38.9	51,278	53,082	2,023
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.17	22.21	876	888	39.5	45,570	46,197	2,056
Plumbers, pipefitters, and steamfitters .....	22.17	22.21	876	888	39.5	45,570	46,197	2,056
<b>Installation, maintenance, and repair occupations</b> .....	22.23	20.56	886	822	39.8	46,048	42,765	2,072
Level 4 .....	17.49	16.30	683	599	39.1	35,517	31,158	2,031
Level 5 .....	18.17	18.32	727	733	40.0	37,803	38,106	2,080
Level 6 .....	22.44	20.58	897	823	40.0	46,668	42,800	2,080
Level 7 .....	26.93	27.49	1,077	1,100	40.0	56,018	57,179	2,080
Not able to be leveled .....	22.09	20.02	868	751	39.3	45,150	39,039	2,044
Industrial machinery installation, repair, and maintenance workers .....	20.23	19.51	806	757	39.8	41,923	39,368	2,072
Level 5 .....	18.18	18.25	727	730	40.0	37,806	37,960	2,080
Level 6 .....	21.03	19.32	841	773	40.0	43,749	40,186	2,080
Level 7 .....	25.67	25.50	1,027	1,020	40.0	53,394	53,042	2,080
Maintenance and repair workers, general .....	20.28	19.78	808	757	39.8	42,023	39,368	2,072
Level 5 .....	18.18	18.25	727	730	40.0	37,818	37,960	2,080
Level 6 .....	21.03	19.32	841	773	40.0	43,749	40,186	2,080
Level 7 .....	25.67	25.50	1,027	1,020	40.0	53,394	53,042	2,080

See footnotes at end of table.

Table 34

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

Occupation <sup>2</sup> and work level	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Installation, maintenance, and repair occupations</b> —Continued								
Precision instrument and equipment repairers .....	\$26.03	\$28.35	\$1,032	\$1,134	39.6	\$53,646	\$58,968	2,061
Medical equipment repairers .....	26.03	28.35	1,032	1,134	39.6	53,646	58,968	2,061
<b>Production occupations</b> .....	18.24	15.77	728	631	39.9	37,841	32,802	2,074
Level 1 .....	12.27	12.68	491	507	40.0	25,526	26,374	2,080
Level 2 .....	11.08	10.48	443	419	40.0	23,044	21,798	2,080
Level 5 .....	20.25	18.97	810	759	40.0	42,112	39,458	2,080
Level 7 .....	27.57	25.65	1,098	1,026	39.8	57,072	53,352	2,070
Laundry and dry-cleaning workers .....	11.92	12.68	477	507	40.0	24,796	26,374	2,080
Level 1 .....	12.27	12.68	491	507	40.0	25,526	26,374	2,080
Level 2 .....	10.68	10.12	427	405	40.0	22,213	21,050	2,080
Stationary engineers and boiler operators .....	25.75	24.65	1,030	986	40.0	53,564	51,272	2,080
<b>Transportation and material moving occupations</b> .....	15.37	14.73	601	589	39.1	31,249	30,638	2,034
Level 2 .....	14.22	13.26	545	530	38.3	28,355	27,581	1,994
Level 3 .....	13.92	13.13	555	529	39.9	28,880	27,498	2,075
Laborers and material movers, hand .....	14.26	13.59	549	525	38.5	28,550	27,310	2,003
Laborers and freight, stock, and material movers, hand .....	14.26	13.59	549	525	38.5	28,550	27,310	2,003

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>2</sup> 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.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

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

distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>5</sup> Mean annual earnings are based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 35

**Private industry workers in hospitals: Mean hourly earnings<sup>1</sup>  
for full-time and part-time workers<sup>2</sup>**

Occupation <sup>3</sup>	Private Industry workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>All workers</b> .....	\$25.09	1.4%	\$24.93	1.6%	\$26.09	2.2%
<b>Management occupations</b> .....	46.33	3.8	46.03	3.8	60.40	17.5
Administrative services managers .....	34.91	6.3	34.91	6.3	–	–
Computer and information systems managers .....	45.11	13.7	45.11	13.7	–	–
Financial managers .....	42.86	9.1	42.86	9.1	–	–
Medical and health services managers .....	47.68	4.8	47.30	4.9	60.40	17.5
<b>Business and financial operations occupations</b> .....	27.84	3.7	27.90	3.9	–	–
Buyers and purchasing agents .....	24.52	5.7	24.52	5.7	–	–
Purchasing agents, except wholesale, retail, and farm products .....	24.74	6.0	24.74	6.0	–	–
Human resources, training, and labor relations specialists .....	30.27	3.2	31.08	3.2	–	–
Employment, recruitment, and placement specialists .....	28.40	2.4	28.40	2.4	–	–
Training and development specialists .....	33.47	5.6	36.66	4.4	–	–
Accountants and auditors .....	25.92	6.7	25.92	6.7	–	–
<b>Computer and mathematical science occupations</b> ....	31.79	4.0	31.79	4.0	–	–
Computer support specialists .....	22.49	4.7	22.49	4.7	–	–
Computer systems analysts .....	35.35	5.7	35.35	5.7	–	–
Network and computer systems administrators .....	35.59	10.4	35.59	10.4	–	–
<b>Life, physical, and social science occupations</b> .....	35.25	11.1	35.01	11.8	39.15	24.1
Life scientists .....	34.53	7.9	33.53	8.1	–	–
Medical scientists .....	34.87	8.0	33.53	8.1	–	–
Psychologists .....	31.17	9.1	31.17	9.1	–	–
Clinical, counseling, and school psychologists .....	34.99	9.8	35.00	9.8	–	–
<b>Community and social services occupations</b> .....	25.30	3.3	24.89	3.5	28.06	4.8
Counselors .....	19.08	5.0	19.06	5.5	19.25	5.3
Substance abuse and behavioral disorder counselors .....	20.71	4.0	20.81	4.6	–	–
Mental health counselors .....	19.99	2.7	20.30	1.5	–	–
Social workers .....	27.53	2.5	27.06	2.7	30.16	5.9
Child, family, and school social workers .....	18.32	15.0	18.32	15.0	–	–
Medical and public health social workers .....	29.24	2.5	29.12	2.6	29.90	7.2
Mental health and substance abuse social workers .....	21.40	4.9	20.94	5.3	25.14	8.7
Miscellaneous community and social service specialists .....	27.19	8.6	26.81	8.8	–	–
Health educators .....	29.73	10.7	–	–	–	–
Clergy .....	24.70	3.8	24.57	4.1	–	–

See footnotes at end of table.

Table 35

**Private industry workers in hospitals: Mean hourly earnings<sup>1</sup>  
for full-time and part-time workers<sup>2</sup> — Continued**

Occupation <sup>3</sup>	Private Industry workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Education, training, and library occupations .....</b>	\$34.47	12.9%	\$34.96	14.6%	\$29.99	13.4%
Postsecondary teachers .....	43.81	5.8	44.94	7.4	—	—
Health teachers, postsecondary .....	45.46	7.3	45.79	7.8	—	—
Nursing instructors and teachers, postsecondary .....	41.28	3.4	41.32	3.7	—	—
<b>Arts, design, entertainment, sports, and media occupations .....</b>	20.92	7.2	21.01	7.6	—	—
<b>Healthcare practitioner and technical occupations ..</b>	30.90	1.6	30.64	1.9	32.25	1.7
Dietitians and nutritionists .....	25.60	2.3	25.48	2.4	26.47	9.0
Pharmacists .....	52.93	1.1	53.34	.8	49.12	5.0
Physicians and surgeons .....	57.62	15.9	55.81	17.0	93.20	2.7
Pediatricians, general .....	66.67	11.1	66.67	11.1	—	—
Physician assistants .....	46.01	3.4	45.95	3.4	—	—
Registered nurses .....	33.50	.9	33.13	1.1	34.97	1.3
Therapists .....	29.55	1.7	29.39	1.7	30.73	4.3
Occupational therapists .....	35.07	3.2	35.14	3.4	34.18	5.1
Physical therapists .....	33.59	3.4	32.91	3.7	39.03	5.0
Radiation therapists .....	29.74	6.5	31.87	3.2	—	—
Recreational therapists .....	17.50	7.3	17.50	7.3	—	—
Respiratory therapists .....	26.19	2.2	25.85	2.3	28.63	3.7
Speech-language pathologists .....	36.06	4.0	34.89	4.3	—	—
Clinical laboratory technologists and technicians .....	22.65	2.0	22.55	1.9	23.27	5.0
Medical and clinical laboratory technologists .....	26.37	1.8	25.94	1.8	29.68	3.0
Medical and clinical laboratory technicians .....	18.44	3.3	18.59	3.9	17.50	5.9
Diagnostic related technologists and technicians .....	27.51	2.8	27.95	3.3	24.61	5.5
Cardiovascular technologists and technicians .....	24.66	6.7	25.96	7.1	19.68	12.4
Diagnostic medical sonographers .....	36.19	3.1	36.53	3.3	34.70	8.5
Nuclear medicine technologists .....	38.14	10.2	38.15	10.2	—	—
Radiologic technologists and technicians .....	26.26	3.1	26.51	3.7	24.27	5.2
Emergency medical technicians and paramedics .....	18.23	14.3	18.49	15.8	15.70	8.4
Health diagnosing and treating practitioner support technicians .....	18.07	2.3	17.94	2.4	19.15	7.4
Pharmacy technicians .....	15.30	3.1	15.27	3.2	15.62	6.3
Psychiatric technicians .....	13.57	6.4	13.59	7.0	13.46	9.6
Respiratory therapy technicians .....	24.57	4.5	24.18	3.8	26.05	15.6
Surgical technologists .....	19.47	2.2	19.44	2.4	19.85	5.5
Licensed practical and licensed vocational nurses .....	19.32	1.8	19.30	1.9	19.41	3.9
Medical records and health information technicians .....	17.85	5.3	18.12	5.7	14.82	8.5
Miscellaneous health technologists and technicians .....	19.72	7.3	20.43	6.8	15.25	23.1
Miscellaneous healthcare practitioner and technical workers .....	26.16	10.6	27.29	9.3	—	—

See footnotes at end of table.

Table 35

**Private industry workers in hospitals: Mean hourly earnings<sup>1</sup>  
for full-time and part-time workers<sup>2</sup> — Continued**

Occupation <sup>3</sup>	Private Industry workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare support occupations</b> .....	\$13.84	1.0%	\$13.90	1.1%	\$13.53	2.4%
Nursing, psychiatric, and home health aides .....	13.13	1.1	13.29	1.3	12.38	2.2
Home health aides .....	13.65	6.1	14.01	6.3	—	—
Nursing aides, orderlies, and attendants .....	13.23	1.2	13.37	1.3	12.50	2.4
Psychiatric aides .....	11.69	3.5	11.85	4.1	11.18	6.5
Occupational therapist assistants and aides .....	18.57	8.6	19.52	8.7	—	—
Occupational therapist assistants .....	20.46	7.4	—	—	—	—
Physical therapist assistants and aides .....	15.39	6.2	15.61	7.5	14.53	5.7
Physical therapist assistants .....	19.41	3.6	19.29	3.6	—	—
Physical therapist aides .....	12.95	3.4	12.58	3.9	13.80	4.2
Miscellaneous healthcare support occupations .....	15.19	2.5	14.98	2.4	16.48	6.4
Medical assistants .....	15.20	5.5	15.24	6.3	14.96	8.5
Medical equipment preparers .....	15.93	4.5	16.19	4.9	13.95	7.4
Medical transcriptionists .....	15.94	2.9	15.62	2.9	17.47	3.3
<b>Protective service occupations</b> .....	14.94	2.8	14.83	2.9	16.65	8.0
Security guards and gaming surveillance officers .....	14.51	3.1	14.46	3.2	15.40	6.4
Security guards .....	14.51	3.1	14.46	3.2	15.40	6.4
<b>Food preparation and serving related occupations</b> ..	13.08	2.5	13.40	2.8	10.98	5.2
First-line supervisors/managers, food preparation and serving workers .....	19.55	5.7	19.55	5.7	—	—
First-line supervisors/managers of food preparation and serving workers .....	19.83	5.7	19.83	5.7	—	—
Cooks .....	14.21	3.6	14.23	3.7	—	—
Cooks, institution and cafeteria .....	14.21	3.6	14.23	3.7	—	—
Food preparation workers .....	10.61	8.5	10.77	9.4	—	—
Food service, tipped .....	10.92	3.7	—	—	—	—
Dining room and cafeteria attendants and bartender helpers .....	10.92	3.7	—	—	—	—
Fast food and counter workers .....	13.37	5.8	14.16	6.0	11.43	10.4
Combined food preparation and serving workers, including fast food .....	12.98	6.2	13.87	7.1	10.17	3.2
Counter attendants, cafeteria, food concession, and coffee shop .....	14.51	12.2	—	—	—	—
Food servers, nonrestaurant .....	12.66	6.9	13.07	6.5	9.74	15.1
<b>Building and grounds cleaning and maintenance occupations</b> .....	12.07	1.5	12.14	1.6	11.00	4.2
Building cleaning workers .....	11.91	1.3	11.98	1.3	10.93	4.2
Janitors and cleaners, except maids and housekeeping cleaners .....	11.76	1.6	11.81	1.7	10.71	6.4
Maids and housekeeping cleaners .....	11.67	2.9	11.78	3.1	10.53	3.1

See footnotes at end of table.



**Table 35**

**Private industry workers in hospitals: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> — Continued**

Occupation <sup>3</sup>	Private Industry workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Personal care and service occupations</b> .....	\$12.42	5.2%	\$12.27	5.2%	\$13.16	18.8%
Child care workers .....	11.96	5.8	12.51	7.3	—	—
<b>Sales and related occupations</b> .....	11.45	7.5	10.71	2.5	—	—
Retail sales workers .....	10.51	4.1	10.71	2.5	—	—
Cashiers, all workers .....	10.77	2.5	10.71	2.5	—	—
Cashiers .....	10.77	2.5	10.71	2.5	—	—
<b>Office and administrative support occupations</b> .....	15.71	1.0	15.88	1.0	14.13	2.5
First-line supervisors/managers of office and administrative support workers .....	23.46	4.2	23.46	4.2	—	—
Switchboard operators, including answering service .....	12.37	5.7	12.77	6.8	11.07	4.8
Telephone operators .....	17.57	6.2	—	—	—	—
Financial clerks .....	15.87	2.6	15.80	2.7	17.30	4.7
Bill and account collectors .....	16.84	5.5	16.85	5.5	—	—
Billing and posting clerks and machine operators .....	14.90	3.7	14.75	4.0	17.80	7.4
Bookkeeping, accounting, and auditing clerks .....	16.27	2.8	16.21	3.0	16.98	5.2
Payroll and timekeeping clerks .....	19.50	4.3	19.50	4.3	—	—
Procurement clerks .....	17.34	5.3	17.50	5.1	—	—
Customer service representatives .....	15.05	4.5	15.09	4.5	—	—
File clerks .....	11.95	3.1	11.84	3.4	12.93	5.1
Interviewers, except eligibility and loan .....	14.56	2.4	14.81	2.8	13.06	2.6
Human resources assistants, except payroll and timekeeping .....	17.74	5.4	18.09	5.4	—	—
Receptionists and information clerks .....	14.43	2.5	14.48	2.8	14.01	7.8
Couriers and messengers .....	13.51	10.5	—	—	—	—
Stock clerks and order fillers .....	14.73	7.8	14.65	8.3	—	—
Secretaries and administrative assistants .....	16.57	1.3	16.84	1.4	13.66	4.7
Executive secretaries and administrative assistants .....	20.32	3.3	20.43	3.3	—	—
Medical secretaries .....	15.54	1.8	15.78	2.1	13.80	5.0
Secretaries, except legal, medical, and executive ..	16.06	2.2	16.13	2.3	—	—
Data entry and information processing workers .....	13.12	7.2	13.21	8.3	—	—
Data entry keyers .....	12.43	5.5	12.58	6.3	—	—
Insurance claims and policy processing clerks .....	15.95	10.3	15.36	12.5	—	—
Office clerks, general .....	14.61	3.1	14.81	3.1	13.12	6.9
<b>Construction and extraction occupations</b> .....	23.53	3.8	23.53	3.8	—	—
Carpenters .....	23.31	4.1	23.31	4.1	—	—
Electricians .....	25.45	2.8	25.45	2.8	—	—
Pipelayers, plumbers, pipefitters, and steamfitters ....	22.18	13.2	22.18	13.2	—	—
Plumbers, pipefitters, and steamfitters .....	22.18	13.2	22.18	13.2	—	—

See footnotes at end of table.

**Table 35**

**Private industry workers in hospitals: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> — Continued**

Occupation <sup>3</sup>	Private Industry workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Installation, maintenance, and repair occupations ...</b>	\$22.32	3.9%	\$22.42	3.9%	—	—
Industrial machinery installation, repair, and maintenance workers .....	20.31	2.9	20.40	2.9	—	—
Maintenance and repair workers, general .....	20.37	2.9	20.46	3.0	—	—
Precision instrument and equipment repairers .....	26.17	11.4	26.17	11.4	—	—
Medical equipment repairers .....	26.17	11.4	26.17	11.4	—	—
<b>Production occupations .....</b>	17.54	10.6	18.18	9.6	\$13.59	20.3%
Laundry and dry-cleaning workers .....	11.69	6.3	12.16	3.7	—	—
Stationary engineers and boiler operators .....	27.08	8.0	27.16	8.6	—	—
<b>Transportation and material moving occupations ...</b>	15.04	7.5	15.30	8.0	14.23	10.9
Laborers and material movers, hand .....	14.76	6.7	—	—	—	—
Laborers and freight, stock, and material movers, hand .....	14.76	6.7	—	—	—	—

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

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>4</sup> 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](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 36

**State and local government workers in hospitals: Mean hourly earnings<sup>1</sup>  
for full-time and part-time workers<sup>2</sup>**

Occupation <sup>3</sup>	State and local government workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>All workers</b> .....	\$24.05	2.7%	\$23.93	2.9%	\$25.34	4.5%
<b>Management occupations</b> .....	51.59	17.7	51.60	17.7	—	—
Medical and health services managers .....	56.07	22.3	56.07	22.3	—	—
<b>Business and financial operations occupations</b> .....	25.08	6.6	25.08	6.6	—	—
<b>Computer and mathematical science occupations</b> ....	26.30	14.0	26.30	14.0	—	—
<b>Life, physical, and social science occupations</b> .....	29.31	5.7	29.03	6.7	—	—
Psychologists .....	31.54	7.7	31.54	7.7	—	—
Clinical, counseling, and school psychologists .....	31.54	7.7	31.54	7.7	—	—
<b>Community and social services occupations</b> .....	24.12	6.5	24.32	7.1	—	—
Counselors .....	23.43	11.8	23.76	12.0	—	—
Social workers .....	24.65	6.8	24.87	7.6	—	—
Medical and public health social workers .....	25.41	15.9	24.95	17.3	—	—
Mental health and substance abuse social workers .....	22.27	9.2	22.70	9.7	—	—
Miscellaneous community and social service specialists .....	20.95	14.1	20.95	14.1	—	—
Social and human service assistants .....	16.80	9.5	16.80	9.5	—	—
<b>Healthcare practitioner and technical occupations</b> ..	29.78	2.1	29.49	2.3	32.22	5.3
Pharmacists .....	52.66	1.4	52.66	1.4	—	—
Physicians and surgeons .....	54.76	16.6	54.42	17.0	—	—
Psychiatrists .....	77.95	2.5	78.20	2.7	—	—
Registered nurses .....	32.93	3.1	32.48	3.4	35.15	5.1
Therapists .....	29.10	6.1	28.99	6.7	30.16	8.8
Occupational therapists .....	32.38	3.0	32.36	3.1	—	—
Physical therapists .....	35.12	3.4	34.96	3.8	—	—
Recreational therapists .....	18.95	16.3	18.95	16.3	—	—
Respiratory therapists .....	28.33	1.5	28.38	1.7	—	—
Clinical laboratory technologists and technicians .....	22.65	5.5	22.63	5.8	—	—
Medical and clinical laboratory technologists .....	25.91	5.1	26.08	5.4	—	—
Medical and clinical laboratory technicians .....	19.91	8.0	19.88	8.3	—	—
Diagnostic related technologists and technicians .....	26.06	3.0	25.93	3.2	—	—
Cardiovascular technologists and technicians .....	18.56	18.7	18.56	18.7	—	—
Radiologic technologists and technicians .....	26.04	3.5	25.88	3.7	—	—
Emergency medical technicians and paramedics .....	15.55	11.7	15.57	12.3	—	—
Health diagnosing and treating practitioner support technicians .....	17.48	7.0	17.49	7.6	17.25	10.3
Pharmacy technicians .....	14.48	5.7	14.35	5.7	—	—
Psychiatric technicians .....	18.71	10.0	18.86	11.3	—	—

See footnotes at end of table.

Table 36

**State and local government workers in hospitals: Mean hourly earnings<sup>1</sup>  
for full-time and part-time workers<sup>2</sup> — Continued**

Occupation <sup>3</sup>	State and local government workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare practitioner and technical occupations</b>						
–Continued						
Surgical technologists .....	\$19.64	7.4%	\$19.64	7.4%	–	–
Licensed practical and licensed vocational nurses ....	18.12	3.0	18.01	3.1	\$19.72	11.3%
Medical records and health information technicians	17.44	5.4	17.68	5.4	–	–
<b>Healthcare support occupations</b> .....	13.85	2.6	13.79	2.6	14.55	6.4
Nursing, psychiatric, and home health aides .....	13.21	3.0	13.22	3.2	13.14	3.8
Nursing aides, orderlies, and attendants .....	12.64	3.6	12.57	3.9	13.20	3.2
Psychiatric aides .....	14.54	3.2	14.53	3.2	–	–
Physical therapist assistants and aides .....	21.78	6.6	–	–	–	–
Miscellaneous healthcare support occupations .....	15.12	5.1	15.13	5.4	14.87	7.9
Medical assistants .....	14.43	2.9	14.58	3.3	–	–
Medical transcriptionists .....	14.74	17.4	14.50	18.0	–	–
<b>Protective service occupations</b> .....	20.92	10.4	21.11	10.6	–	–
Security guards and gaming surveillance officers ....	17.07	12.5	16.90	12.9	–	–
Security guards .....	17.07	12.5	16.90	12.9	–	–
<b>Food preparation and serving related occupations</b> ..	12.20	5.7	12.29	5.8	10.31	11.0
Cooks .....	10.51	6.2	10.51	6.2	–	–
Cooks, institution and cafeteria .....	10.51	6.3	10.51	6.3	–	–
Food preparation workers .....	10.77	7.7	–	–	–	–
Fast food and counter workers .....	13.09	8.2	13.51	8.6	–	–
Combined food preparation and serving workers, including fast food .....	13.25	8.3	13.71	8.8	–	–
Food servers, nonrestaurant .....	12.09	10.5	12.24	10.5	–	–
<b>Building and grounds cleaning and maintenance occupations</b> .....	12.77	6.0	12.93	6.3	–	–
Building cleaning workers .....	12.50	6.0	12.65	6.3	–	–
Janitors and cleaners, except maids and housekeeping cleaners .....	13.57	8.4	13.83	8.8	–	–
Maids and housekeeping cleaners .....	10.99	4.1	11.03	4.4	–	–
<b>Personal care and service occupations</b> .....	10.01	11.6	–	–	–	–
<b>Office and administrative support occupations</b> .....	16.24	2.5	16.31	2.5	14.59	9.3
First-line supervisors/managers of office and administrative support workers .....	15.27	16.6	15.27	16.6	–	–
Financial clerks .....	15.81	5.5	15.81	5.5	–	–
Bill and account collectors .....	14.09	7.4	14.09	7.4	–	–

See footnotes at end of table.

Table 36

## State and local government workers in hospitals: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> — Continued

Occupation <sup>3</sup>	State and local government workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Office and administrative support occupations</b> –Continued						
Interviewers, except eligibility and loan .....	\$12.88	5.3%	\$13.14	5.7%	–	–
Receptionists and information clerks .....	14.54	9.0	13.40	5.2	–	–
Stock clerks and order fillers .....	13.99	10.5	13.99	10.5	–	–
Secretaries and administrative assistants .....	18.56	5.5	18.62	5.6	–	–
Executive secretaries and administrative assistants .....	19.51	9.5	19.51	9.5	–	–
Medical secretaries .....	17.04	5.8	17.08	6.0	–	–
Secretaries, except legal, medical, and executive ..	24.13	13.3	24.13	13.3	–	–
Data entry and information processing workers .....	16.61	1.8	16.61	1.8	–	–
Word processors and typists .....	16.68	1.9	16.68	1.9	–	–
Office clerks, general .....	16.58	5.7	16.90	5.4	–	–
<b>Construction and extraction occupations</b> .....	24.10	7.8	24.10	7.8	–	–
<b>Installation, maintenance, and repair occupations</b> ..	20.74	6.3	20.74	6.3	–	–
Industrial machinery installation, repair, and maintenance workers .....	18.84	8.8	18.84	8.8	–	–
Maintenance and repair workers, general .....	18.84	8.8	18.84	8.8	–	–
<b>Production occupations</b> .....	19.77	16.8	18.52	19.3	–	–
<b>Transportation and material moving occupations</b> ...	15.34	6.3	15.47	6.7	–	–

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

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>4</sup> 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](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.

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

- RSE Table 2. Full-time and part-time workers: Relative standard errors of mean hourly earnings for major occupational groups.
- RSE Table 3. Full-time civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 4. Full-time private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 5. Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 6. Full-time State government workers: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 7. Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 12. Union and nonunion workers: Relative standard errors of mean hourly earnings by ownership and major occupational group.
- RSE Table 24. Civilian supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations.
- RSE Table 25. Private industry supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations.
- RSE Table 26. State and local government supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations.
- RSE Table 30. Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers.
- RSE Table 31. Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers.
- RSE Table 32. Industry sector: Relative standard errors of mean hourly earnings for private industry workers by major occupational group.
- RSE Table 33. Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry by work level.
- RSE Table 34. Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels.

RSE Table 2

## Full-time and part-time workers: Relative standard errors<sup>1</sup> of mean hourly earnings<sup>2</sup> for major occupational groups

Occupational group <sup>3</sup>	Full-time			Part-time		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
<b>All workers</b> .....	0.6%	0.7%	0.9%	1.0%	1.0%	2.1%
Management, professional, and related .....	.6	.7	.9	2.6	3.1	2.9
Management, business, and financial .....	.9	.9	2.1	12.2	13.8	11.4
Professional and related .....	.7	1.0	.8	2.4	2.8	3.1
Service .....	1.1	1.0	1.7	.9	.9	1.9
Sales and office .....	.6	.7	1.2	.9	.9	2.5
Sales and related .....	1.4	1.4	6.1	.7	.8	4.9
Office and administrative support .....	.5	.5	1.2	1.7	1.8	2.7
Natural resources, construction, and maintenance .....	.9	1.0	1.7	4.0	5.0	12.4
Construction and extraction .....	1.3	1.4	2.3	4.8	5.0	8.9
Installation, maintenance, and repair .....	1.0	1.1	1.7	7.9	8.6	5.4
Production, transportation, and material moving .....	.7	.7	2.5	1.4	1.5	2.9
Production .....	.9	.9	3.8	2.1	2.1	21.4
Transportation and material moving ...	1.0	1.0	3.3	1.6	1.7	2.8

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

<sup>3</sup> 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 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>All workers</b> .....	\$22.77	0.6%	\$899	0.6%	\$45,676	0.6%
<b>Management occupations</b> .....	45.21	1.0	1,826	1.0	94,345	1.0
Chief executives .....	88.70	9.0	3,839	8.9	199,531	8.9
General and operations managers .....	48.76	4.0	2,024	4.2	105,198	4.2
Legislators .....	28.05	17.2	952	20.6	49,510	20.6
Advertising and promotions managers .....	35.82	8.1	1,442	8.1	75,007	8.1
Marketing and sales managers .....	52.46	2.9	2,120	3.1	110,258	3.1
Marketing managers .....	50.50	2.7	2,003	2.6	104,159	2.6
Sales managers .....	54.61	5.9	2,254	5.8	117,190	5.8
Public relations managers .....	34.17	6.5	1,343	6.3	69,735	6.3
Administrative services managers .....	34.18	2.7	1,372	2.6	71,273	2.6
Computer and information systems managers .....	55.42	2.4	2,234	2.5	116,167	2.5
Financial managers .....	46.88	2.0	1,887	2.0	97,969	2.0
Human resources managers .....	42.61	2.8	1,710	2.9	88,813	2.9
Compensation and benefits managers .....	37.01	6.3	1,504	6.2	78,188	6.2
Training and development managers .....	45.87	7.1	1,825	7.1	94,925	7.1
Industrial production managers .....	44.77	4.9	1,827	4.9	94,988	4.9
Purchasing managers .....	45.12	5.8	1,817	5.6	94,475	5.6
Transportation, storage, and distribution managers .....	38.71	4.1	1,557	4.1	80,688	4.1
Agricultural managers .....	32.82	20.4	1,348	19.9	70,110	19.9
Farm, ranch, and other agricultural managers .....	34.65	20.0	1,427	19.4	74,223	19.4
Construction managers .....	39.11	2.8	1,593	2.7	82,745	2.7
Education administrators .....	41.25	2.3	1,627	2.4	79,421	2.4
Education administrators, preschool and child care center/program .....	25.21	9.6	1,015	9.2	51,505	9.2
Education administrators, elementary and secondary school .....	46.85	2.6	1,852	2.8	86,494	2.8
Education administrators, postsecondary ..	40.99	4.2	1,597	4.2	82,479	4.2
Engineering managers .....	58.29	2.2	2,365	2.1	122,999	2.1
Food service managers .....	25.38	4.5	1,101	4.6	56,713	4.6
Funeral directors .....	27.21	9.6	1,089	9.6	56,606	9.6
Gaming managers .....	33.84	1.7	1,407	4.1	73,160	4.1
Lodging managers .....	21.51	11.1	883	11.4	45,907	11.4
Medical and health services managers .....	42.28	5.6	1,719	5.1	89,387	5.1
Natural sciences managers .....	45.85	8.7	1,835	9.2	95,423	9.2
Property, real estate, and community association managers .....	30.56	4.8	1,217	4.7	63,308	4.7
Social and community service managers .....	29.34	2.3	1,158	2.3	60,216	2.3
<b>Business and financial operations occupations</b> .....	31.43	1.0	1,255	1.0	65,165	1.0

See footnotes at end of table.



RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Business and financial operations occupations –Continued</b>						
Buyers and purchasing agents .....	\$29.31	2.3%	\$1,182	2.5%	\$61,475	2.5%
Purchasing agents and buyers, farm products .....	32.64	8.3	1,306	8.3	67,886	8.3
Wholesale and retail buyers, except farm products .....	28.82	3.4	1,155	3.4	60,063	3.4
Purchasing agents, except wholesale, retail, and farm products .....	29.42	3.2	1,191	3.6	61,921	3.6
Claims adjusters, appraisers, examiners, and investigators .....	28.43	2.3	1,112	2.4	57,251	2.4
Claims adjusters, examiners, and investigators .....	28.38	2.4	1,110	2.4	57,134	2.4
Insurance appraisers, auto damage .....	30.18	11.1	1,187	11.0	61,749	11.0
Compliance officers, except agriculture, construction, health and safety, and transportation .....	27.63	3.6	1,104	3.7	57,412	3.7
Cost estimators .....	31.94	3.8	1,291	3.8	67,142	3.8
Emergency management specialists .....	37.60	11.9	1,520	11.9	78,297	11.9
Human resources, training, and labor relations specialists .....	29.57	2.3	1,184	2.3	61,480	2.3
Employment, recruitment, and placement specialists .....	24.86	4.4	998	4.8	51,858	4.8
Compensation, benefits, and job analysis specialists .....	28.94	3.7	1,152	3.6	59,898	3.6
Training and development specialists .....	31.51	3.4	1,261	3.3	65,252	3.3
Logisticians .....	33.04	4.6	1,326	4.6	68,930	4.6
Management analysts .....	39.46	3.6	1,583	3.5	82,318	3.5
Meeting and convention planners .....	28.05	12.5	1,122	12.5	58,324	12.5
Accountants and auditors .....	29.33	1.6	1,170	1.7	60,845	1.7
Appraisers and assessors of real estate .....	25.54	8.8	1,013	8.9	52,692	8.9
Budget analysts .....	32.12	3.6	1,279	3.8	66,414	3.8
Credit analysts .....	32.02	5.2	1,272	5.0	66,163	5.0
Financial analysts and advisors .....	37.55	3.8	1,512	4.0	78,614	4.0
Financial analysts .....	39.96	4.1	1,624	4.0	84,473	4.0
Personal financial advisors .....	34.40	7.9	1,385	8.9	72,016	8.9
Insurance underwriters .....	32.61	4.6	1,274	4.5	66,224	4.5
Financial examiners .....	30.86	5.2	1,226	5.3	63,737	5.3
Loan counselors and officers .....	31.22	5.2	1,247	5.2	64,837	5.2
Loan counselors .....	23.63	8.1	938	8.9	48,794	8.9
Loan officers .....	31.90	5.6	1,274	5.5	66,272	5.5
Tax examiners, collectors, preparers, and revenue agents .....	22.50	9.2	882	8.8	42,849	8.8

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Business and financial operations occupations –Continued</b>						
Tax examiners, collectors, and revenue agents .....	\$22.98	9.6%	\$900	9.1%	\$46,786	9.1%
<b>Computer and mathematical science occupations .....</b>						
Computer and information scientists, research .....	36.56	1.1	1,465	1.2	76,019	1.2
Computer programmers .....	54.28	7.9	2,171	7.9	112,899	7.9
Computer software engineers .....	33.65	2.6	1,352	2.7	70,313	2.7
Computer software engineers, applications .....	44.34	.9	1,795	1.0	93,327	1.0
Computer software engineers, systems software .....	42.53	1.4	1,725	1.4	89,706	1.4
Computer support specialists .....	46.36	1.3	1,872	1.3	97,331	1.3
Computer systems analysts .....	25.89	3.0	1,031	3.0	53,409	3.0
Database administrators .....	39.28	1.4	1,567	1.4	81,405	1.4
Network and computer systems administrators .....	38.73	5.8	1,546	5.8	80,323	5.8
Network systems and data communications analysts .....	33.35	2.9	1,336	3.1	69,190	3.1
Actuaries .....	32.33	3.4	1,291	3.3	67,106	3.3
Operations research analysts .....	44.00	5.0	1,734	5.0	90,182	5.0
Statisticians .....	36.31	5.9	1,421	6.1	73,893	6.1
	42.39	7.8	1,658	8.0	86,222	8.0
<b>Architecture and engineering occupations ....</b>						
Architects, except naval .....	36.27	1.6	1,458	1.6	75,762	1.6
Architects, except landscape and naval ....	31.02	3.8	1,241	4.3	64,377	4.3
Landscape architects .....	31.30	4.2	1,240	4.8	64,481	4.8
Surveyors, cartographers, and photogrammetrists .....	29.48	10.4	1,245	8.2	63,759	8.2
Surveyors .....	32.74	10.4	1,303	11.2	67,742	11.2
Engineers .....	34.88	11.0	1,386	12.0	72,069	12.0
Aerospace engineers .....	41.99	1.4	1,695	1.4	88,143	1.4
Biomedical engineers .....	50.26	2.5	2,019	2.5	104,987	2.5
Chemical engineers .....	34.62	11.1	1,385	11.1	72,016	11.1
Civil engineers .....	47.56	8.5	1,908	8.5	99,239	8.5
Computer hardware engineers .....	37.56	3.0	1,518	3.0	78,919	3.0
Electrical and electronics engineers .....	49.20	4.2	2,056	3.5	106,923	3.5
Electrical engineers .....	41.28	3.2	1,666	3.2	86,637	3.2
Electronics engineers, except computer .....	39.53	2.9	1,605	3.0	83,476	3.0
Environmental engineers .....	43.20	5.3	1,732	5.3	90,069	5.3
Industrial engineers, including health and safety .....	37.31	6.4	1,505	6.8	78,283	6.8
	37.76	2.3	1,534	2.3	79,787	2.3

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Architecture and engineering occupations</b>						
–Continued						
Health and safety engineers, except mining safety engineers and inspectors .....	\$41.86	7.1%	\$1,684	7.2%	\$87,557	7.2%
Industrial engineers .....	36.51	2.0	1,488	1.9	77,382	1.9
Materials engineers .....	43.88	9.0	1,768	8.6	91,957	8.6
Mechanical engineers .....	38.67	2.3	1,560	2.7	81,053	2.7
Mining and geological engineers, including mining safety engineers .....	46.74	19.3	1,870	19.3	97,267	19.3
Nuclear engineers .....	45.62	6.8	1,825	6.8	94,881	6.8
Petroleum engineers .....	52.88	10.1	2,131	10.3	110,794	10.3
Drafters .....	25.89	2.8	1,026	2.8	53,367	2.8
Architectural and civil drafters .....	25.87	3.2	1,031	3.2	53,611	3.2
Electrical and electronics drafters .....	25.27	5.7	999	5.5	51,953	5.5
Mechanical drafters .....	23.84	3.2	952	3.2	49,516	3.2
Engineering technicians, except drafters .....	26.19	2.5	1,048	2.5	54,405	2.5
Aerospace engineering and operations technicians .....	30.34	4.3	1,214	4.3	63,112	4.3
Civil engineering technicians .....	20.19	9.3	806	9.2	41,895	9.2
Electrical and electronic engineering technicians .....	27.20	2.0	1,088	2.0	56,552	2.0
Electro-mechanical technicians .....	25.74	7.4	1,038	7.5	53,958	7.5
Environmental engineering technicians ....	22.36	9.2	894	9.2	46,502	9.2
Industrial engineering technicians .....	26.73	4.4	1,073	4.5	55,781	4.5
Mechanical engineering technicians .....	26.78	4.1	1,084	4.9	56,376	4.9
Surveying and mapping technicians .....	22.80	11.2	911	11.2	47,272	11.2
<b>Life, physical, and social science occupations</b>	32.10	2.3	1,266	2.2	64,977	2.2
Life scientists .....	35.44	5.4	1,384	5.4	71,354	5.4
Agricultural and food scientists .....	27.47	18.7	1,111	19.5	57,458	19.5
Food scientists and technologists .....	40.25	4.4	1,653	5.8	85,934	5.8
Biological scientists .....	34.60	5.8	1,344	5.6	69,729	5.6
Biochemists and biophysicists .....	40.69	9.2	1,534	9.7	79,501	9.7
Microbiologists .....	36.54	7.1	1,463	6.9	76,054	6.9
Zoologists and wildlife biologists .....	25.09	4.5	1,003	4.5	52,186	4.5
Conservation scientists and foresters .....	27.57	5.9	1,064	5.2	55,141	5.2
Conservation scientists .....	26.66	5.8	1,022	4.8	53,134	4.8
Foresters .....	31.91	15.7	1,274	15.7	64,942	15.7
Medical scientists .....	39.11	8.7	1,534	8.7	78,464	8.7
Physical scientists .....	36.64	2.5	1,459	2.5	75,524	2.5
Astronomers and physicists .....	59.75	10.8	2,327	9.1	120,995	9.1
Physicists .....	61.19	11.8	2,383	9.8	123,919	9.8
Chemists and materials scientists .....	35.47	4.5	1,409	5.4	72,848	5.4

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Life, physical, and social science occupations</b>						
–Continued						
Chemists .....	\$33.62	4.2%	\$1,331	4.9%	\$68,730	4.9%
Materials scientists .....	46.72	6.5	1,900	6.2	98,781	6.2
Environmental scientists and geoscientists	33.77	5.1	1,363	5.0	70,769	5.0
Environmental scientists and specialists, including health .....	31.85	5.0	1,263	4.9	65,703	4.9
Geoscientists, except hydrologists and geographers .....	37.77	8.3	1,587	7.1	82,144	7.1
Hydrologists .....	33.90	8.5	1,341	9.0	69,790	9.0
Economists .....	34.81	9.2	1,444	7.2	75,113	7.2
Market and survey researchers .....	37.22	7.8	1,482	7.7	77,084	7.7
Market research analysts .....	34.93	5.1	1,391	5.0	72,313	5.0
Psychologists .....	36.14	4.9	1,351	4.6	62,731	4.6
Clinical, counseling, and school psychologists .....	36.69	4.9	1,366	4.7	62,970	4.7
Urban and regional planners .....	34.52	5.3	1,375	5.0	71,520	5.0
Miscellaneous social scientists and related workers .....	27.16	10.9	1,083	10.7	56,297	10.7
Agricultural and food science technicians .....	18.73	6.7	748	6.7	38,890	6.7
Biological technicians .....	21.41	4.2	847	4.3	44,045	4.3
Chemical technicians .....	23.33	4.1	933	4.1	48,507	4.1
Geological and petroleum technicians .....	30.34	13.1	1,214	13.1	63,114	13.1
Nuclear technicians .....	36.90	6.7	1,476	6.7	76,753	6.7
Social science research assistants .....	19.29	7.4	761	6.9	39,196	6.9
Miscellaneous life, physical, and social science technicians .....	22.03	5.9	877	5.9	45,602	5.9
Environmental science and protection technicians, including health .....	23.45	9.6	936	9.7	48,681	9.7
Forensic science technicians .....	27.32	9.4	1,084	9.2	56,344	9.2
Forest and conservation technicians .....	18.84	11.7	754	11.7	39,184	11.7
<b>Community and social services occupations</b>	21.55	1.9	845	1.9	42,797	1.9
Counselors .....	24.22	3.6	945	3.4	46,125	3.4
Substance abuse and behavioral disorder counselors .....	19.50	7.4	772	7.4	40,015	7.4
Educational, vocational, and school counselors .....	31.56	3.6	1,207	3.4	54,374	3.4
Mental health counselors .....	20.31	3.7	802	3.4	41,639	3.4
Rehabilitation counselors .....	18.15	5.8	717	6.1	37,292	6.1
Social workers .....	22.37	3.2	872	3.3	44,502	3.3
Child, family, and school social workers ..	23.22	5.4	902	5.4	44,692	5.4
Medical and public health social workers	23.95	2.7	935	2.9	48,564	2.9

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Community and social services occupations</b>						
–Continued						
Mental health and substance abuse social workers .....	\$20.62	4.5%	\$810	4.4%	\$42,031	4.4%
Miscellaneous community and social service specialists .....	17.98	3.7	705	3.6	36,473	3.6
Health educators .....	24.91	12.7	973	12.4	50,616	12.4
Probation officers and correctional treatment specialists .....	24.99	5.5	984	4.7	51,048	4.7
Social and human service assistants .....	14.40	3.0	564	3.2	29,088	3.2
Clergy .....	19.67	7.4	890	4.5	46,278	4.5
Directors, religious activities and education	29.11	15.5	1,151	15.2	59,843	15.2
<b>Legal occupations</b> .....	38.28	6.2	1,521	6.2	79,004	6.2
Lawyers .....	53.56	4.5	2,156	4.4	112,110	4.4
Judges, magistrates, and other judicial workers .....	50.32	10.0	1,899	9.0	98,726	9.0
Administrative law judges, adjudicators, and hearing officers .....	39.38	9.5	1,524	10.2	79,271	10.2
Judges, magistrate judges, and magistrates	56.46	9.0	2,101	8.2	109,229	8.2
Paralegals and legal assistants .....	23.03	8.8	905	8.5	47,035	8.5
Miscellaneous legal support workers .....	22.96	5.0	912	4.9	46,854	4.9
Court reporters .....	24.80	9.4	946	9.4	48,589	9.4
Law clerks .....	24.39	8.5	952	7.8	46,404	7.8
Title examiners, abstractors, and searchers	21.25	7.1	869	7.1	45,202	7.1
<b>Education, training, and library occupations</b>	35.02	1.2	1,306	1.2	52,185	1.2
Postsecondary teachers .....	49.93	3.4	1,938	3.5	80,761	3.5
Business teachers, postsecondary .....	62.01	7.3	2,452	7.7	97,245	7.7
Math and computer teachers, postsecondary .....	47.82	6.0	1,830	5.9	71,841	5.9
Computer science teachers, postsecondary .....	58.60	11.6	2,240	11.4	91,163	11.4
Mathematical science teachers, postsecondary .....	43.79	4.7	1,677	4.7	64,955	4.7
Engineering and architecture teachers, postsecondary .....	60.21	10.0	2,372	10.7	92,264	10.7
Engineering teachers, postsecondary .....	60.58	10.6	2,391	11.3	93,094	11.3
Life sciences teachers, postsecondary .....	52.19	13.4	2,103	13.5	88,903	13.5
Biological science teachers, postsecondary .....	51.68	15.0	2,084	15.0	88,697	15.0
Physical sciences teachers, postsecondary	52.81	4.5	2,062	5.0	80,976	5.0
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	55.86	10.2	2,329	9.5	90,824	9.5

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Education, training, and library occupations</b> –Continued						
Chemistry teachers, postsecondary .....	\$50.22	5.1%	\$1,933	5.5%	\$74,222	5.5%
Environmental science teachers, postsecondary .....	51.43	15.9	1,960	15.9	75,876	15.9
Physics teachers, postsecondary .....	56.47	9.5	2,227	9.1	91,412	9.1
Social sciences teachers, postsecondary ....	50.76	4.4	1,956	3.9	78,206	3.9
Anthropology and archeology teachers, postsecondary .....	46.77	3.6	1,781	3.3	69,294	3.3
Area, ethnic, and cultural studies teachers, postsecondary .....	36.91	9.9	1,462	9.8	59,860	9.8
Economics teachers, postsecondary .....	67.69	8.2	2,500	8.5	95,197	8.5
Political science teachers, postsecondary .....	43.23	7.8	1,783	10.0	80,113	10.0
Psychology teachers, postsecondary .....	44.96	6.7	1,793	4.9	72,845	4.9
Sociology teachers, postsecondary .....	57.38	7.0	2,216	6.9	83,878	6.9
Health teachers, postsecondary .....	60.07	6.7	2,341	6.9	106,309	6.9
Health specialties teachers, postsecondary .....	68.88	6.4	2,722	6.5	124,049	6.5
Nursing instructors and teachers, postsecondary .....	37.71	5.0	1,420	4.9	63,941	4.9
Education and library science teachers, postsecondary .....	38.09	5.0	1,539	6.4	63,458	6.4
Education teachers, postsecondary .....	37.92	5.1	1,536	6.6	63,478	6.6
Law, criminal justice, and social work teachers, postsecondary .....	85.17	11.2	3,397	11.4	135,314	11.4
Law teachers, postsecondary .....	95.85	9.0	3,865	8.9	154,161	8.9
Social work teachers, postsecondary .....	37.70	3.3	1,436	3.6	57,441	3.6
Arts, communications, and humanities teachers, postsecondary .....	46.10	3.0	1,785	3.0	69,367	3.0
Art, drama, and music teachers, postsecondary .....	42.65	5.4	1,652	6.0	63,999	6.0
Communications teachers, postsecondary .....	44.51	11.3	1,729	10.6	65,550	10.6
English language and literature teachers, postsecondary .....	45.44	4.8	1,734	4.6	67,953	4.6
Foreign language and literature teachers, postsecondary .....	52.67	5.4	2,071	5.0	80,024	5.0
History teachers, postsecondary .....	50.11	6.6	1,963	6.5	77,023	6.5
Philosophy and religion teachers, postsecondary .....	42.93	8.6	1,653	7.7	63,971	7.7
Miscellaneous postsecondary teachers .....	39.84	4.1	1,516	4.0	65,890	4.0
Recreation and fitness studies teachers, postsecondary .....	36.69	11.7	1,453	11.1	56,685	11.1

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Education, training, and library occupations</b> –Continued						
Vocational education teachers, postsecondary .....	\$29.39	8.7%	\$1,108	9.2%	\$52,083	9.2%
Primary, secondary, and special education school teachers .....	37.05	.9	1,370	.8	52,748	.8
Preschool and kindergarten teachers .....	22.92	5.3	852	4.3	37,479	4.3
Preschool teachers, except special education .....	17.40	8.1	644	5.6	30,494	5.6
Kindergarten teachers, except special education .....	35.20	3.1	1,321	2.9	50,108	2.9
Elementary and middle school teachers ....	38.39	1.0	1,414	1.0	53,681	1.0
Elementary school teachers, except special education .....	38.58	1.3	1,418	1.2	53,831	1.2
Middle school teachers, except special and vocational education .....	37.73	1.4	1,400	1.2	53,141	1.2
Secondary school teachers .....	38.38	1.3	1,430	1.2	54,320	1.2
Secondary school teachers, except special and vocational education ....	38.51	1.4	1,435	1.2	54,374	1.2
Vocational education teachers, secondary school .....	36.67	4.2	1,357	3.5	53,595	3.5
Special education teachers .....	38.70	1.8	1,427	1.6	55,198	1.6
Special education teachers, preschool, kindergarten, and elementary school	37.72	2.0	1,392	1.8	54,405	1.8
Special education teachers, middle school .....	38.71	2.8	1,435	2.3	54,300	2.3
Special education teachers, secondary school .....	40.78	4.4	1,497	3.9	57,264	3.9
Other teachers and instructors .....	32.92	4.6	1,222	4.5	50,498	4.5
Adult literacy, remedial education, and GED teachers and instructors .....	28.91	9.0	1,044	11.2	45,245	11.2
Self-enrichment education teachers .....	27.10	10.5	1,029	9.7	44,940	9.7
Archivists, curators, and museum technicians .....	28.93	9.3	1,144	9.7	59,479	9.7
Archivists .....	27.16	13.9	1,085	14.0	56,409	14.0
Curators .....	31.47	10.3	1,241	11.1	64,549	11.1
Librarians .....	30.17	4.5	1,156	4.2	54,878	4.2
Library technicians .....	17.08	2.8	661	2.8	32,545	2.8
Farm and home management advisors .....	21.35	6.1	936	4.0	48,695	4.0
Instructional coordinators .....	34.88	3.4	1,349	3.5	62,640	3.5
Teacher assistants .....	13.39	1.5	484	1.4	19,597	1.4
<b>Arts, design, entertainment, sports, and media occupations</b> .....	28.56	3.1	1,131	3.1	58,498	3.1

See footnotes at end of table.



RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Arts, design, entertainment, sports, and media occupations –Continued</b>						
Artists and related workers .....	\$30.20	9.4%	\$1,216	9.5%	\$63,228	9.5%
Art directors .....	35.07	12.1	1,397	11.9	72,624	11.9
Multi-media artists and animators .....	26.76	12.3	1,083	12.4	56,340	12.4
Designers .....	25.15	4.0	999	4.4	51,923	4.4
Commercial and industrial designers .....	34.60	7.0	1,383	7.1	71,921	7.1
Fashion designers .....	36.14	18.3	1,492	25.0	77,591	25.0
Floral designers .....	11.81	8.4	454	10.2	23,626	10.2
Graphic designers .....	23.42	3.3	930	3.3	48,345	3.3
Interior designers .....	26.54	5.2	1,056	5.4	54,927	5.4
Merchandise displayers and window trimmers .....	19.18	14.6	767	14.6	39,902	14.6
Set and exhibit designers .....	21.77	13.9	894	15.1	46,497	15.1
Actors, producers, and directors .....	43.10	18.8	1,741	18.9	90,479	18.9
Producers and directors .....	44.12	19.1	1,783	19.1	92,647	19.1
Athletes, coaches, umpires, and related workers .....	27.04	6.0	1,073	7.0	53,574	7.0
Coaches and scouts .....	26.93	6.1	1,067	7.1	53,242	7.1
Announcers .....	29.54	25.1	1,164	24.6	60,521	24.6
Radio and television announcers .....	29.93	25.8	1,178	25.3	61,275	25.3
News analysts, reporters and correspondents	36.18	11.6	1,406	11.3	72,946	11.3
Reporters and correspondents .....	30.87	9.8	1,197	9.1	62,072	9.1
Public relations specialists .....	29.47	5.7	1,168	6.0	60,744	6.0
Writers and editors .....	29.84	5.9	1,171	5.8	60,882	5.8
Editors .....	30.45	9.6	1,180	9.4	61,373	9.4
Technical writers .....	29.86	5.0	1,196	5.0	62,179	5.0
Writers and authors .....	26.69	10.0	1,060	9.6	55,133	9.6
Miscellaneous media and communication workers .....	22.03	5.4	844	4.9	43,083	4.9
Interpreters and translators .....	21.73	10.9	781	6.4	38,770	6.4
Broadcast and sound engineering technicians and radio operators .....	25.64	6.6	1,033	7.1	53,697	7.1
Audio and video equipment technicians ....	22.13	11.7	882	11.8	45,881	11.8
Broadcast technicians .....	22.59	9.0	904	9.0	46,991	9.0
Sound engineering technicians .....	43.15	6.4	1,824	7.3	94,824	7.3
Photographers .....	17.05	13.3	680	13.2	33,136	13.2
Television, video, and motion picture camera operators and editors .....	25.08	8.3	990	7.7	51,477	7.7
Camera operators, television, video, and motion picture .....	23.51	10.1	941	10.1	48,908	10.1
<b>Healthcare practitioner and technical occupations .....</b>	<b>31.61</b>	<b>1.9</b>	<b>1,237</b>	<b>1.9</b>	<b>63,907</b>	<b>1.9</b>

See footnotes at end of table.



RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Dentists .....	\$78.37	11.4%	\$3,011	10.4%	\$156,570	10.4%
Dentists, general .....	78.16	12.4	2,994	11.3	155,671	11.3
Dietitians and nutritionists .....	23.85	4.0	944	4.0	49,032	4.0
Optometrists .....	45.60	6.4	1,810	6.5	94,134	6.5
Pharmacists .....	54.31	.6	2,135	.9	111,005	.9
Physicians and surgeons .....	85.67	6.8	3,559	6.7	184,979	6.7
Anesthesiologists .....	117.06	16.9	5,326	12.8	276,961	12.8
Family and general practitioners .....	76.88	14.4	3,194	12.5	166,093	12.5
Internists, general .....	95.44	14.3	3,781	14.2	196,610	14.2
Pediatricians, general .....	65.11	16.1	2,793	12.7	145,225	12.7
Psychiatrists .....	77.19	6.9	2,941	6.3	152,911	6.3
Surgeons .....	126.15	25.6	6,877	22.0	357,581	22.0
Physician assistants .....	43.44	3.9	1,728	3.7	89,834	3.7
Registered nurses .....	32.42	.8	1,251	.8	64,662	.8
Therapists .....	32.29	2.8	1,257	2.5	62,867	2.5
Audiologists .....	33.96	7.9	1,338	7.3	67,316	7.3
Occupational therapists .....	36.23	4.0	1,400	3.8	68,908	3.8
Physical therapists .....	34.77	5.2	1,369	5.0	70,730	5.0
Radiation therapists .....	37.41	9.5	1,496	9.5	77,805	9.5
Recreational therapists .....	17.80	7.4	709	7.2	36,857	7.2
Respiratory therapists .....	26.08	2.0	1,013	2.2	52,663	2.2
Speech-language pathologists .....	34.75	7.3	1,305	6.2	56,942	6.2
Veterinarians .....	42.62	4.8	1,702	5.1	88,480	5.1
Clinical laboratory technologists and technicians .....	22.62	1.7	896	1.7	46,585	1.7
Medical and clinical laboratory technologists .....	26.26	2.4	1,042	2.2	54,204	2.2
Medical and clinical laboratory technicians .....	18.64	2.9	737	2.9	38,303	2.9
Dental hygienists .....	32.28	5.0	1,118	4.6	58,150	4.6
Diagnostic related technologists and technicians .....	27.88	1.9	1,099	1.9	57,147	1.9
Cardiovascular technologists and technicians .....	25.35	6.6	996	7.0	51,804	7.0
Diagnostic medical sonographers .....	33.83	3.0	1,336	3.0	69,453	3.0
Nuclear medicine technologists .....	36.01	4.3	1,440	4.3	74,892	4.3
Radiologic technologists and technicians ..	26.65	2.2	1,049	2.2	54,563	2.2
Emergency medical technicians and paramedics .....	15.60	4.2	658	4.3	34,130	4.3
Health diagnosing and treating practitioner support technicians .....	17.06	2.5	668	2.6	34,740	2.6
Dietetic technicians .....	13.31	23.6	520	25.1	27,065	25.1

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Pharmacy technicians .....	\$15.01	2.5%	\$590	2.6%	\$30,693	2.6%
Psychiatric technicians .....	16.76	7.3	663	7.4	34,456	7.4
Respiratory therapy technicians .....	25.45	5.4	986	6.2	51,280	6.2
Surgical technologists .....	19.81	2.3	776	2.3	40,354	2.3
Veterinary technologists and technicians ..	16.30	8.1	627	9.2	32,585	9.2
Licensed practical and licensed vocational nurses .....	19.53	1.4	760	1.4	39,273	1.4
Medical records and health information technicians .....	16.83	2.8	665	2.8	34,604	2.8
Opticians, dispensing .....	20.12	8.2	799	8.4	41,541	8.4
Miscellaneous health technologists and technicians .....	18.47	3.9	729	3.9	37,907	3.9
Occupational health and safety specialists and technicians .....	27.89	4.0	1,112	3.9	57,707	3.9
Occupational health and safety specialists	27.40	4.6	1,092	4.5	56,599	4.5
Occupational health and safety technicians	29.50	5.8	1,180	5.8	61,356	5.8
Miscellaneous healthcare practitioner and technical workers .....	19.69	10.7	785	10.5	40,308	10.5
Athletic trainers .....	18.34	7.0	731	6.5	37,395	6.5
<b>Healthcare support occupations .....</b>	13.23	.9	512	1.0	26,572	1.0
Nursing, psychiatric, and home health aides	11.94	1.2	463	1.3	24,030	1.3
Home health aides .....	10.85	2.6	417	3.4	21,658	3.4
Nursing aides, orderlies, and attendants ....	12.10	1.1	469	1.2	24,350	1.2
Psychiatric aides .....	13.30	3.2	524	3.4	27,234	3.4
Occupational therapist assistants and aides ...	23.91	6.4	947	6.7	48,208	6.7
Occupational therapist assistants .....	25.33	4.4	1,006	4.8	51,660	4.8
Occupational therapist aides .....	14.45	12.1	563	10.9	27,070	10.9
Physical therapist assistants and aides .....	17.84	9.0	707	9.1	36,482	9.1
Physical therapist assistants .....	22.43	9.1	893	9.1	45,752	9.1
Physical therapist aides .....	12.25	2.5	483	2.8	25,111	2.8
Massage therapists .....	17.72	17.2	646	21.0	33,607	21.0
Miscellaneous healthcare support occupations .....	14.83	1.4	571	1.3	29,662	1.3
Dental assistants .....	16.67	5.2	610	4.5	31,721	4.5
Medical assistants .....	14.46	1.8	567	1.9	29,459	1.9
Medical equipment preparers .....	15.42	4.2	601	4.3	31,232	4.3
Medical transcriptionists .....	15.86	3.8	626	3.8	32,528	3.8
Pharmacy aides .....	13.67	6.1	518	6.2	26,949	6.2
Veterinary assistants and laboratory animal caretakers .....	12.43	5.2	492	5.1	25,604	5.1

See footnotes at end of table.

RSE Table 3

Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Protective service occupations</b> .....	\$20.98	1.9%	\$858	2.1%	\$44,027	2.1%
First-line supervisors/managers, law enforcement workers .....	34.09	3.1	1,367	3.0	71,075	3.0
First-line supervisors/managers of correctional officers .....	24.61	9.1	989	9.1	51,450	9.1
First-line supervisors/managers of police and detectives .....	37.62	2.4	1,507	2.4	78,371	2.4
First-line supervisors/managers of fire fighting and prevention workers .....	28.33	3.7	1,362	3.9	70,812	3.9
Fire fighters .....	22.05	3.4	1,084	2.9	56,368	2.9
Fire inspectors .....	24.60	7.4	948	8.8	49,280	8.8
Fire inspectors and investigators .....	24.62	7.5	948	9.0	49,315	9.0
Bailiffs, correctional officers, and jailers .....	19.17	4.1	767	4.0	39,889	4.0
Bailiffs .....	27.19	5.3	1,051	4.2	54,641	4.2
Correctional officers and jailers .....	18.96	4.0	759	4.0	39,487	4.0
Detectives and criminal investigators .....	29.35	3.7	1,178	3.5	60,878	3.5
Fish and game wardens .....	25.08	4.7	1,001	4.8	52,075	4.8
Parking enforcement workers .....	16.23	10.2	649	10.2	33,764	10.2
Police officers .....	27.74	1.5	1,111	1.5	57,691	1.5
Police and sheriff's patrol officers .....	27.74	1.5	1,111	1.5	57,691	1.5
Animal control workers .....	14.02	8.3	560	8.0	29,124	8.0
Private detectives and investigators .....	17.21	10.2	687	10.2	35,587	10.2
Security guards and gaming surveillance officers .....	12.33	2.1	487	2.2	25,155	2.2
Gaming surveillance officers and gaming investigators .....	14.44	6.9	577	6.9	30,030	6.9
Security guards .....	12.29	2.2	486	2.2	25,080	2.2
Miscellaneous protective service workers .....	15.88	7.0	615	7.1	22,657	7.1
Lifeguards, ski patrol, and other recreational protective service workers .....	13.71	15.3	545	15.3	13,426	15.3
<b>Food preparation and serving related occupations</b> .....	10.03	1.2	381	1.3	19,429	1.3
First-line supervisors/managers, food preparation and serving workers .....	16.20	2.0	662	2.1	33,471	2.1
Chefs and head cooks .....	18.36	6.6	748	6.9	38,297	6.9
First-line supervisors/managers of food preparation and serving workers .....	15.87	1.8	649	2.1	32,740	2.1
Cooks .....	11.45	1.7	438	1.7	22,194	1.7
Cooks, fast food .....	9.04	2.6	341	4.2	17,755	4.2
Cooks, institution and cafeteria .....	12.67	3.2	480	3.0	22,937	3.0
Cooks, restaurant .....	11.53	1.6	443	1.7	22,951	1.7
Cooks, short order .....	10.18	3.5	397	3.6	20,641	3.6
Food preparation workers .....	10.42	2.1	400	2.2	20,368	2.2

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Food preparation and serving related occupations –Continued</b>						
Food service, tipped .....	\$5.93	2.7%	\$216	2.8%	\$11,171	2.8%
Bartenders .....	7.26	5.3	253	5.0	13,116	5.0
Waiters and waitresses .....	4.97	3.1	182	3.4	9,411	3.4
Dining room and cafeteria attendants and bartender helpers .....	8.86	2.7	335	2.8	17,132	2.8
Fast food and counter workers .....	9.59	.9	362	1.1	18,240	1.1
Combined food preparation and serving workers, including fast food .....	9.61	1.1	362	1.3	18,299	1.3
Counter attendants, cafeteria, food concession, and coffee shop .....	9.51	1.7	362	2.0	18,044	2.0
Food servers, nonrestaurant .....	9.51	7.5	369	7.4	19,128	7.4
Dishwashers .....	9.64	2.6	371	2.8	19,234	2.8
Hosts and hostesses, restaurant, lounge, and coffee shop .....	9.00	4.9	320	4.7	16,632	4.7
<b>Building and grounds cleaning and maintenance occupations .....</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	12.96	1.2	510	1.2	25,898	1.2
First-line supervisors/managers of housekeeping and janitorial workers ...	18.76	2.1	745	2.1	38,499	2.1
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	18.75	2.7	742	2.6	38,500	2.6
Janitors and cleaners, except maids and housekeeping cleaners .....	18.77	4.6	751	4.7	38,498	4.7
Maids and housekeeping cleaners .....	12.35	1.7	485	1.7	25,001	1.7
Pest control workers .....	13.01	2.3	514	2.3	26,457	2.3
Grounds maintenance workers .....	10.40	2.9	403	2.8	20,811	2.8
Landscaping and groundskeeping workers Pesticide handlers, sprayers, and applicators, vegetation .....	16.38	4.0	655	4.0	34,080	4.0
Tree trimmers and pruners .....	12.87	2.7	509	2.7	24,199	2.7
Janitors and cleaners, except maids and housekeeping cleaners .....	12.47	3.2	493	3.2	23,468	3.2
Pest control workers .....	15.23	3.3	609	3.3	27,110	3.3
Tree trimmers and pruners .....	18.95	6.8	756	6.7	38,903	6.7
<b>Personal care and service occupations .....</b>						
First-line supervisors/managers of gaming workers .....	12.50	3.7	470	3.0	23,949	3.0
Gaming supervisors .....	15.99	4.4	643	4.3	33,435	4.3
Slot key persons .....	18.03	8.6	727	8.8	37,822	8.8
Slot key persons .....	12.09	3.6	483	3.6	25,135	3.6

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Personal care and service occupations</b>						
–Continued						
First-line supervisors/managers of personal service workers .....	\$16.69	3.2%	\$666	3.0%	\$34,449	3.0%
Nonfarm animal caretakers .....	11.73	7.5	456	7.7	23,736	7.7
Gaming services workers .....	7.47	6.2	294	5.2	15,301	5.2
Gaming dealers .....	7.11	4.0	281	3.0	14,598	3.0
Gaming and sports book writers and runners .....	10.45	12.7	397	13.6	20,669	13.6
Ushers, lobby attendants, and ticket takers ...	10.72	17.9	429	17.9	21,811	17.9
Miscellaneous entertainment attendants and related workers .....	10.35	5.0	406	5.4	18,365	5.4
Amusement and recreation attendants .....	9.53	4.6	375	4.9	16,078	4.9
Locker room, coatroom, and dressing room attendants .....	12.27	7.0	479	7.7	24,884	7.7
Barbers and cosmetologists .....	15.22	11.2	558	10.9	28,798	10.9
Hairdressers, hairstylists, and cosmetologists .....	15.45	11.6	567	11.3	29,280	11.3
Miscellaneous personal appearance workers	14.03	8.3	515	9.3	26,772	9.3
Manicurists and pedicurists .....	12.70	7.0	453	8.7	23,565	8.7
Skin care specialists .....	19.48	7.0	715	9.2	37,174	9.2
Baggage porters, bellhops, and concierges ....	10.74	5.6	416	6.2	21,621	6.2
Baggage porters and bellhops .....	9.54	7.3	366	8.1	19,031	8.1
Concierges .....	13.28	4.4	525	4.3	27,290	4.3
Tour and travel guides .....	15.75	11.4	630	11.4	26,661	11.4
Tour guides and escorts .....	14.77	13.4	591	13.4	24,206	13.4
Transportation attendants .....	31.28	8.2	673	5.6	34,504	5.6
Flight attendants .....	36.99	3.4	725	3.3	37,710	3.3
Transportation attendants, except flight attendants and baggage porters .....	11.40	18.9	371	22.9	17,598	22.9
Child care workers .....	10.05	2.5	392	2.5	19,994	2.5
Personal and home care aides .....	10.38	2.3	411	2.5	21,377	2.5
Recreation and fitness workers .....	16.77	6.0	652	6.1	31,052	6.1
Fitness trainers and aerobics instructors ....	22.95	15.5	871	16.0	42,787	16.0
Recreation workers .....	15.11	4.9	591	5.1	27,929	5.1
Residential advisors .....	15.93	5.6	620	5.5	30,003	5.5
<b>Sales and related occupations</b> .....	19.97	1.4	798	1.4	41,349	1.4
First-line supervisors/managers, sales workers .....	21.13	2.4	866	2.4	44,974	2.4
First-line supervisors/managers of retail sales workers .....	19.23	2.2	788	2.2	40,924	2.2
First-line supervisors/managers of non-retail sales workers .....	30.48	6.9	1,247	6.7	64,848	6.7

See footnotes at end of table.

RSE Table 3

Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Sales and related occupations –Continued</b>						
Retail sales workers .....	\$13.07	1.4%	\$518	1.4%	\$26,797	1.4%
Cashiers, all workers .....	10.66	1.6	419	1.6	21,677	1.6
Cashiers .....	10.58	1.5	416	1.4	21,505	1.4
Gaming change persons and booth cashiers .....	12.75	7.7	499	9.8	25,938	9.8
Counter and rental clerks and parts salespersons .....	14.99	3.4	602	3.5	31,317	3.5
Counter and rental clerks .....	13.25	6.1	527	6.3	27,406	6.3
Parts salespersons .....	15.99	3.6	646	3.6	33,604	3.6
Retail salespersons .....	14.47	2.0	575	2.1	29,722	2.1
Advertising sales agents .....	22.96	7.1	910	7.0	47,305	7.0
Insurance sales agents .....	28.22	5.9	1,108	5.9	57,613	5.9
Securities, commodities, and financial services sales agents .....	55.66	6.6	2,236	6.7	116,295	6.7
Travel agents .....	17.48	6.6	687	7.2	35,701	7.2
Sales representatives, wholesale and manufacturing .....	30.83	3.5	1,250	3.4	64,911	3.4
Sales representatives, wholesale and manufacturing, technical and scientific products .....	39.16	6.3	1,578	6.2	82,048	6.2
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	26.80	3.1	1,089	3.0	56,550	3.0
Models, demonstrators, and product promoters .....	18.58	11.3	741	11.3	38,111	11.3
Demonstrators and product promoters .....	18.58	11.3	741	11.3	38,111	11.3
Real estate brokers and sales agents .....	24.34	13.5	977	13.1	50,821	13.1
Real estate brokers .....	26.29	12.6	1,165	12.5	60,574	12.5
Real estate sales agents .....	24.15	14.9	961	14.4	49,986	14.4
Sales engineers .....	35.92	8.6	1,456	8.9	75,720	8.9
Telemarketers .....	13.79	5.5	536	5.5	27,891	5.5
Miscellaneous sales and related workers .....	18.89	4.9	749	5.0	38,864	5.0
<b>Office and administrative support occupations .....</b>						
First-line supervisors/managers of office and administrative support workers .....	22.64	1.6	901	1.6	46,834	1.6
Switchboard operators, including answering service .....	11.64	8.8	461	8.4	23,946	8.4
Telephone operators .....	13.97	11.3	550	10.6	28,487	10.6
Financial clerks .....	16.09	.9	635	1.0	32,996	1.0
Bill and account collectors .....	15.63	4.1	622	4.1	32,351	4.1

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Office and administrative support occupations –Continued</b>						
Billing and posting clerks and machine operators .....	\$16.06	1.5%	\$632	1.5%	\$32,861	1.5%
Bookkeeping, accounting, and auditing clerks .....	17.12	1.0	673	1.1	34,929	1.1
Gaming cage workers .....	11.84	5.0	472	4.9	24,519	4.9
Payroll and timekeeping clerks .....	18.85	1.8	749	1.8	38,803	1.8
Procurement clerks .....	17.08	2.9	678	3.0	35,263	3.0
Tellers .....	12.59	1.1	500	1.1	25,983	1.1
Brokerage clerks .....	19.26	3.5	765	3.5	39,788	3.5
Correspondence clerks .....	17.53	3.5	699	3.7	36,329	3.7
Court, municipal, and license clerks .....	17.41	3.5	677	3.1	35,189	3.1
Credit authorizers, checkers, and clerks .....	17.20	4.2	686	4.2	35,662	4.2
Customer service representatives .....	16.09	1.4	638	1.4	33,111	1.4
Eligibility interviewers, government programs .....	17.81	2.1	697	2.1	36,167	2.1
File clerks .....	14.19	3.9	560	4.0	29,074	4.0
Hotel, motel, and resort desk clerks .....	10.54	1.7	415	1.7	21,540	1.7
Interviewers, except eligibility and loan .....	14.29	4.2	561	4.9	29,050	4.9
Library assistants, clerical .....	14.77	3.6	555	4.5	26,351	4.5
Loan interviewers and clerks .....	16.75	2.8	670	2.8	34,859	2.8
New accounts clerks .....	14.90	2.4	593	2.5	30,838	2.5
Order clerks .....	15.14	3.2	601	3.2	31,173	3.2
Human resources assistants, except payroll and timekeeping .....	18.32	2.7	726	2.6	37,696	2.6
Receptionists and information clerks .....	13.60	1.5	532	1.5	27,622	1.5
Reservation and transportation ticket agents and travel clerks .....	17.17	2.7	683	2.9	35,508	2.9
Cargo and freight agents .....	20.36	11.3	821	11.1	42,702	11.1
Couriers and messengers .....	11.36	8.0	447	7.6	23,255	7.6
Dispatchers .....	18.20	2.1	733	2.1	38,055	2.1
Police, fire, and ambulance dispatchers ....	17.94	3.6	718	3.6	37,359	3.6
Dispatchers, except police, fire, and ambulance .....	18.32	2.7	740	2.7	38,375	2.7
Meter readers, utilities .....	18.73	5.3	746	5.4	38,802	5.4
Production, planning, and expediting clerks	20.01	2.3	797	2.3	41,470	2.3
Shipping, receiving, and traffic clerks .....	13.59	1.3	541	1.3	28,142	1.3
Stock clerks and order fillers .....	13.05	1.7	516	1.7	26,815	1.7
Weighers, measurers, checkers, and samplers, recordkeeping .....	14.49	4.0	578	4.0	29,760	4.0
Secretaries and administrative assistants .....	19.60	.9	768	.8	39,584	.8
Executive secretaries and administrative assistants .....	22.07	1.1	868	1.0	45,085	1.0

See footnotes at end of table.



RSE Table 3

Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Office and administrative support occupations –Continued</b>						
Legal secretaries .....	\$22.44	4.3%	\$872	4.0%	\$45,362	4.0%
Medical secretaries .....	16.06	2.2	626	2.0	32,534	2.0
Secretaries, except legal, medical, and executive .....	17.07	1.3	669	1.3	33,919	1.3
Computer operators .....	16.65	8.9	661	8.7	34,383	8.7
Data entry and information processing workers .....	14.73	1.6	577	1.8	29,822	1.8
Data entry keyers .....	13.85	1.6	542	1.8	28,038	1.8
Word processors and typists .....	16.75	2.7	656	2.7	33,895	2.7
Desktop publishers .....	18.71	8.1	722	9.6	37,556	9.6
Insurance claims and policy processing clerks .....	17.20	2.3	676	2.2	35,144	2.2
Mail clerks and mail machine operators, except postal service .....	12.84	3.4	506	3.3	26,296	3.3
Office clerks, general .....	15.40	1.0	603	1.0	30,970	1.0
Office machine operators, except computer ..	13.18	4.5	520	4.2	27,019	4.2
Proofreaders and copy markers .....	18.84	8.2	743	8.2	38,611	8.2
Statistical assistants .....	19.08	3.8	747	3.9	38,819	3.9
<b>Farming, fishing, and forestry occupations ..</b>	14.61	7.4	549	9.5	27,145	9.5
First-line supervisors/managers of farming, fishing, and forestry workers .....	20.91	6.1	847	5.6	44,025	5.6
Graders and sorters, agricultural products .....	9.75	11.1	384	10.9	19,664	10.9
Miscellaneous agricultural workers .....	12.38	3.6	431	11.4	20,705	11.4
Farmworkers and laborers, crop, nursery, and greenhouse .....	11.65	5.2	367	16.4	16,779	16.4
Farmworkers, farm and ranch animals .....	14.89	8.6	590	8.7	30,705	8.7
Logging workers .....	18.61	14.2	744	14.2	38,701	14.2
<b>Construction and extraction occupations .....</b>	21.29	1.3	846	1.3	43,283	1.3
First-line supervisors/managers of construction trades and extraction workers .....	29.51	2.8	1,188	2.9	61,280	2.9
Boilermakers .....	23.34	15.2	934	15.2	48,555	15.2
Brickmasons, blockmasons, and stonemasons .....	24.03	8.0	952	8.0	46,353	8.0
Brickmasons and blockmasons .....	24.88	7.9	985	7.9	47,645	7.9
Carpenters .....	22.56	3.4	896	3.4	45,725	3.4
Carpet, floor, and tile installers and finishers	19.04	5.3	744	5.3	38,694	5.3
Carpet installers .....	21.70	6.3	860	6.5	44,712	6.5
Tile and marble setters .....	18.78	7.2	731	7.3	38,031	7.3

See footnotes at end of table.



RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Construction and extraction occupations</b>						
–Continued						
Cement masons, concrete finishers, and terrazzo workers .....	\$20.87	4.2%	\$806	4.6%	\$40,755	4.6%
Cement masons and concrete finishers .....	20.87	4.2	806	4.6	40,755	4.6
Construction laborers .....	16.50	4.5	655	4.5	32,969	4.5
Construction equipment operators .....	19.68	3.5	784	3.5	39,819	3.5
Paving, surfacing, and tamping equipment operators .....	16.60	7.4	662	7.3	33,476	7.3
Operating engineers and other construction equipment operators .....	20.33	3.8	810	3.8	41,144	3.8
Drywall installers, ceiling tile installers, and tapers .....	21.66	8.8	851	8.0	43,930	8.0
Drywall and ceiling tile installers .....	20.94	9.9	819	8.9	42,602	8.9
Tapers .....	23.41	16.3	930	15.8	47,112	15.8
Electricians .....	24.75	4.3	985	4.2	51,205	4.2
Glaziers .....	22.62	11.4	905	11.4	47,055	11.4
Insulation workers .....	17.15	8.7	686	8.7	35,680	8.7
Insulation workers, floor, ceiling, and wall .....	14.59	10.7	584	10.7	30,356	10.7
Insulation workers, mechanical .....	18.67	11.6	747	11.6	38,826	11.6
Painters and paperhangers .....	18.24	6.4	721	6.0	37,265	6.0
Painters, construction and maintenance ....	18.31	6.5	723	6.1	37,397	6.1
Pipelayers, plumbers, pipefitters, and steamfitters .....	25.22	6.1	1,001	6.2	51,998	6.2
Pipelayers .....	16.94	7.0	655	8.3	33,652	8.3
Plumbers, pipefitters, and steamfitters .....	26.12	6.3	1,040	6.3	54,070	6.3
Plasterers and stucco masons .....	18.42	14.8	737	14.8	38,322	14.8
Reinforcing iron and rebar workers .....	25.29	16.7	1,012	16.7	51,758	16.7
Roofers .....	16.16	5.5	620	4.5	30,093	4.5
Sheet metal workers .....	24.02	6.1	949	6.2	48,925	6.2
Structural iron and steel workers .....	28.88	18.2	1,155	18.2	59,892	18.2
Helpers, construction trades .....	13.96	3.5	551	3.6	28,337	3.6
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	17.64	11.1	697	11.2	34,676	11.2
Helpers--carpenters .....	13.38	4.3	532	4.2	27,435	4.2
Helpers--electricians .....	13.32	5.3	533	5.3	27,710	5.3
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.91	6.7	423	9.1	21,997	9.1
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.71	5.7	546	5.7	28,366	5.7
Helpers--roofers .....	12.02	5.7	461	5.0	23,948	5.0
Construction and building inspectors .....	26.07	4.5	1,036	4.6	53,861	4.6
Hazardous materials removal workers .....	21.08	14.6	840	14.6	43,389	14.6

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Construction and extraction occupations</b>						
–Continued						
Highway maintenance workers .....	\$18.11	2.7%	\$721	2.7%	\$36,558	2.7%
Septic tank servicers and sewer pipe cleaners	18.23	8.5	729	8.5	37,925	8.5
Miscellaneous construction and related workers .....	17.48	8.1	696	8.1	35,398	8.1
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	22.59	10.2	952	11.7	46,379	11.7
Service unit operators, oil, gas, and mining .....	20.73	10.1	827	10.1	43,026	10.1
Mining machine operators .....	23.49	12.0	959	14.4	49,832	14.4
Roustabouts, oil and gas .....	17.83	11.0	762	14.1	36,372	14.1
Helpers--extraction workers .....	16.61	8.2	664	8.2	34,542	8.2
<b>Installation, maintenance, and repair occupations</b> .....						
First-line supervisors/managers of mechanics, installers, and repairers .....	21.61	1.0	864	1.0	44,874	1.0
Computer, automated teller, and office machine repairers .....	18.27	3.1	728	3.1	37,835	3.1
Radio and telecommunications equipment installers and repairers .....	26.61	6.1	1,063	6.1	55,287	6.1
Telecommunications equipment installers and repairers, except line installers .....	26.64	6.2	1,064	6.2	55,344	6.2
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	22.36	3.8	894	3.9	46,506	3.9
Avionics technicians .....	24.45	9.4	978	9.4	50,854	9.4
Electric motor, power tool, and related repairers .....	14.42	11.5	577	11.5	29,991	11.5
Electrical and electronics installers and repairers, transportation equipment .....	21.04	21.2	842	21.2	43,761	21.2
Electrical and electronics repairers, commercial and industrial equipment	24.68	3.9	987	4.0	51,285	4.0
Electrical and electronics repairers, powerhouse, substation, and relay .....	32.81	4.9	1,311	4.9	68,161	4.9
Electronic equipment installers and repairers, motor vehicles .....	18.55	5.9	750	7.2	38,997	7.2
Electronic home entertainment equipment installers and repairers .....	14.79	5.3	592	5.3	30,763	5.3
Security and fire alarm systems installers	20.85	5.8	833	5.8	43,329	5.8
Aircraft mechanics and service technicians ..	26.54	3.4	1,057	3.5	54,943	3.5
Automotive technicians and repairers .....	19.67	2.4	791	2.4	41,138	2.4
Automotive body and related repairers .....	20.76	5.1	825	5.7	42,859	5.7

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Automotive service technicians and mechanics .....	\$19.46	2.6%	\$786	2.5%	\$40,841	2.5%
Bus and truck mechanics and diesel engine specialists .....	21.17	2.2	845	2.2	43,911	2.2
Heavy vehicle and mobile equipment service technicians and mechanics .....	21.53	2.7	863	2.8	44,890	2.8
Farm equipment mechanics .....	18.41	7.1	766	9.6	39,851	9.6
Mobile heavy equipment mechanics, except engines .....	22.31	2.8	890	2.9	46,291	2.9
Rail car repairers .....	20.30	6.5	812	6.5	42,231	6.5
Small engine mechanics .....	16.55	5.0	658	4.9	34,121	4.9
Motorboat mechanics .....	16.37	13.2	637	10.8	33,106	10.8
Motorcycle mechanics .....	16.69	11.3	666	11.2	34,409	11.2
Outdoor power equipment and other small engine mechanics .....	16.48	4.3	656	4.3	34,135	4.3
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	12.14	5.9	484	5.9	25,166	5.9
Recreational vehicle service technicians ...	18.06	7.1	722	7.1	37,567	7.1
Tire repairers and changers .....	11.49	5.1	458	5.4	23,806	5.4
Control and valve installers and repairers .....	22.16	5.0	885	5.0	46,044	5.0
Mechanical door repairers .....	19.60	8.9	784	8.9	40,773	8.9
Control and valve installers and repairers, except mechanical door .....	24.04	5.7	960	5.7	49,900	5.7
Heating, air conditioning, and refrigeration mechanics and installers .....	22.81	4.2	909	4.2	47,168	4.2
Industrial machinery installation, repair, and maintenance workers .....	20.33	1.3	810	1.3	42,057	1.3
Industrial machinery mechanics .....	24.05	1.3	960	1.4	49,916	1.4
Maintenance and repair workers, general ..	18.41	1.5	732	1.6	37,996	1.6
Maintenance workers, machinery .....	18.57	2.7	744	2.7	38,409	2.7
Millwrights .....	26.17	7.1	1,054	7.1	54,782	7.1
Line installers and repairers .....	26.79	3.1	1,072	3.1	55,669	3.1
Electrical power-line installers and repairers .....	30.15	3.3	1,206	3.3	62,714	3.3
Telecommunications line installers and repairers .....	24.95	4.5	998	4.5	51,803	4.5
Precision instrument and equipment repairers .....	23.37	6.4	925	6.4	48,096	6.4
Medical equipment repairers .....	22.32	8.9	889	9.0	46,220	9.0
Musical instrument repairers and tuners ....	17.58	10.9	682	9.4	35,455	9.4
Miscellaneous installation, maintenance, and repair workers .....	17.41	4.3	693	4.3	35,907	4.3

See footnotes at end of table.

RSE Table 3

Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Coin, vending, and amusement machine servicers and repairers .....	\$15.37	7.1%	\$615	7.1%	\$31,960	7.1%
Manufactured building and mobile home installers .....	11.33	6.1	453	6.1	23,569	6.1
Riggers .....	20.10	9.3	788	8.9	40,956	8.9
Signal and track switch repairers .....	26.05	5.5	1,042	5.5	54,194	5.5
Helpers--installation, maintenance, and repair workers .....	13.64	6.4	544	6.4	28,196	6.4
<b>Production occupations</b> .....	16.48	.9	655	.9	33,981	.9
First-line supervisors/managers of production and operating workers .....	25.71	2.2	1,036	2.2	53,723	2.2
Aircraft structure, surfaces, rigging, and systems assemblers .....	24.10	3.4	964	3.4	50,137	3.4
Electrical, electronics, and electromechanical assemblers .....	14.22	2.8	568	2.8	29,519	2.8
Coil winders, tapers, and finishers .....	13.69	8.3	543	8.1	28,223	8.1
Electrical and electronic equipment assemblers .....	13.89	3.3	555	3.4	28,850	3.4
Electromechanical equipment assemblers .....	15.09	5.1	604	5.1	31,391	5.1
Engine and other machine assemblers .....	18.31	8.1	731	8.1	38,003	8.1
Structural metal fabricators and fitters .....	16.04	5.9	635	5.7	32,880	5.7
Miscellaneous assemblers and fabricators .....	15.51	2.7	616	2.8	32,020	2.8
Fiberglass laminators and fabricators .....	12.90	8.3	507	6.8	26,389	6.8
Team assemblers .....	15.97	6.3	639	6.3	33,204	6.3
Bakers .....	13.22	3.5	523	3.7	27,032	3.7
Butchers and other meat, poultry, and fish processing workers .....	13.05	2.8	519	2.7	26,976	2.7
Butchers and meat cutters .....	15.41	3.0	609	3.0	31,687	3.0
Meat, poultry, and fish cutters and trimmers .....	10.80	5.0	428	5.3	22,266	5.3
Slaughterers and meat packers .....	13.07	2.4	523	2.4	27,178	2.4
Miscellaneous food processing workers .....	13.90	3.9	550	4.1	28,496	4.1
Food and tobacco roasting, baking, and drying machine operators and tenders .....	14.43	9.5	577	9.5	30,021	9.5
Food batchmakers .....	14.71	4.1	583	4.0	30,120	4.0
Food cooking machine operators and tenders .....	11.55	6.5	453	7.5	23,572	7.5
Computer control programmers and operators .....	18.66	3.5	743	3.7	38,654	3.7
Computer-controlled machine tool operators, metal and plastic .....	17.88	3.5	712	3.7	37,028	3.7

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Production occupations –Continued</b>						
Numerical tool and process control programmers .....	\$24.03	5.9%	\$961	5.9%	\$49,983	5.9%
Forming machine setters, operators, and tenders, metal and plastic .....	15.74	5.7	627	5.6	32,586	5.6
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	14.99	6.4	596	6.3	30,996	6.3
Forging machine setters, operators, and tenders, metal and plastic .....	17.24	10.1	689	10.1	35,632	10.1
Rolling machine setters, operators, and tenders, metal and plastic .....	16.45	11.8	657	11.8	34,151	11.8
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.52	2.1	618	2.1	32,135	2.1
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.95	2.3	595	2.3	30,939	2.3
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	17.86	7.4	714	7.4	37,141	7.4
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.98	3.5	597	3.6	31,037	3.6
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.12	5.0	682	5.0	35,490	5.0
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.59	6.0	704	6.0	36,589	6.0
Machinists .....	22.15	1.8	884	1.8	45,943	1.8
Metal furnace and kiln operators and tenders Metal-refining furnace operators and tenders .....	17.15	8.9	685	8.8	35,590	8.8
Pourers and casters, metal .....	16.77	13.1	670	13.1	34,797	13.1
Model makers and patternmakers, metal and plastic .....	17.76	8.2	709	8.2	36,889	8.2
Model makers, metal and plastic .....	23.33	7.4	933	7.4	48,486	7.4
Patternmakers, metal and plastic .....	24.90	8.6	996	8.6	51,786	8.6
Molders and molding machine setters, operators, and tenders, metal and plastic .....	20.21	10.3	809	10.3	41,962	10.3
Foundry mold and coremakers .....	13.61	3.0	543	2.9	28,210	2.9
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	15.24	10.7	610	10.7	31,707	10.7
	13.43	3.0	535	2.9	27,828	2.9

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Production occupations –Continued</b>						
Multiple machine tool setters, operators, and tenders, metal and plastic .....	\$16.16	3.4%	\$646	3.3%	\$33,559	3.3%
Tool and die makers .....	24.82	2.1	990	2.1	51,478	2.1
Welding, soldering, and brazing workers .....	17.73	1.8	707	1.8	36,737	1.8
Welders, cutters, solderers, and brazers ....	17.89	2.2	714	2.2	37,105	2.2
Welding, soldering, and brazing machine setters, operators, and tenders .....	17.10	3.0	680	3.0	35,343	3.0
Miscellaneous metalworkers and plastic workers .....	15.48	2.6	617	2.6	32,099	2.6
Heat treating equipment setters, operators, and tenders, metal and plastic .....	15.38	8.2	614	8.1	31,949	8.1
Lay-out workers, metal and plastic .....	18.14	9.2	726	9.2	37,694	9.2
Plating and coating machine setters, operators, and tenders, metal and plastic .....	17.14	6.9	685	6.9	35,644	6.9
Tool grinders, filers, and sharpeners .....	16.29	14.6	649	14.6	33,774	14.6
Bookbinders and bindery workers .....	14.39	4.5	557	5.1	28,973	5.1
Bindery workers .....	14.39	4.5	557	5.1	28,973	5.1
Printers .....	17.70	5.1	702	5.1	36,463	5.1
Job printers .....	17.59	7.3	704	7.3	36,590	7.3
Prepress technicians and workers .....	20.30	6.7	800	6.7	41,592	6.7
Printing machine operators .....	17.02	5.7	675	5.6	35,089	5.6
Laundry and dry-cleaning workers .....	10.78	3.5	421	3.6	21,878	3.6
Pressers, textile, garment, and related materials .....	9.24	3.6	358	4.0	18,604	4.0
Sewing machine operators .....	11.85	7.3	471	7.4	24,403	7.4
Tailors, dressmakers, and sewers .....	15.71	7.7	579	7.6	30,127	7.6
Tailors, dressmakers, and custom sewers ..	15.45	6.5	568	6.2	29,515	6.2
Textile machine setters, operators, and tenders .....	12.03	4.5	477	4.4	24,803	4.4
Textile bleaching and dyeing machine operators and tenders .....	10.21	9.2	396	8.5	20,592	8.5
Textile cutting machine setters, operators, and tenders .....	10.99	4.3	440	4.3	22,858	4.3
Textile knitting and weaving machine setters, operators, and tenders .....	13.67	7.3	545	7.3	28,356	7.3
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	12.62	9.7	500	10.0	25,993	10.0
Miscellaneous textile, apparel, and furnishings workers .....	15.52	4.3	615	4.3	31,980	4.3
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	16.62	9.2	662	9.2	34,444	9.2

See footnotes at end of table.

RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Production occupations –Continued</b>						
Fabric and apparel patternmakers .....	\$16.53	11.0%	\$643	10.3%	\$33,426	10.3%
Upholsterers .....	17.05	7.3	673	7.5	35,018	7.5
Cabinetmakers and bench carpenters .....	16.65	4.5	664	4.5	34,495	4.5
Furniture finishers .....	14.17	7.5	564	7.5	29,328	7.5
Woodworking machine setters, operators, and tenders .....	13.32	3.9	530	3.9	27,511	3.9
Sawing machine setters, operators, and tenders, wood .....	12.76	5.9	506	5.9	26,253	5.9
Woodworking machine setters, operators, and tenders, except sawing .....	13.86	3.5	552	3.6	28,716	3.6
Power plant operators, distributors, and dispatchers .....	32.46	2.6	1,297	2.6	67,419	2.6
Power distributors and dispatchers .....	38.37	4.2	1,535	4.2	79,813	4.2
Power plant operators .....	30.07	2.7	1,200	2.7	62,415	2.7
Stationary engineers and boiler operators .....	27.12	4.0	1,077	4.1	55,842	4.1
Water and liquid waste treatment plant and system operators .....	20.75	3.6	828	3.6	43,072	3.6
Miscellaneous plant and system operators .....	27.29	5.4	1,070	5.6	54,195	5.6
Chemical plant and system operators .....	24.58	5.3	927	4.3	48,208	4.3
Gas plant operators .....	32.52	5.6	1,301	5.6	67,637	5.6
Petroleum pump system operators, refinery operators, and gaugers .....	31.25	6.4	1,252	6.4	59,556	6.4
Chemical processing machine setters, operators, and tenders .....	23.12	9.1	919	9.2	47,808	9.2
Chemical equipment operators and tenders Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	20.71	8.8	828	8.8	43,059	8.8
Crushing, grinding, polishing, mixing, and blending workers .....	24.85	12.5	985	12.7	51,208	12.7
Crushing, grinding, and polishing machine setters, operators, and tenders .....	15.22	3.9	607	3.9	31,172	3.9
Grinding and polishing workers, hand .....	15.55	7.4	618	7.4	32,102	7.4
Mixing and blending machine setters, operators, and tenders .....	13.04	3.9	520	3.9	27,055	3.9
Cutting workers .....	15.93	6.0	636	5.9	32,389	5.9
Cutters and trimmers, hand .....	14.82	4.3	578	4.8	29,930	4.8
Cutting and slicing machine setters, operators, and tenders .....	13.22	9.1	525	9.0	26,949	9.0
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	15.20	4.9	591	5.5	30,626	5.5
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	14.28	6.0	566	5.9	29,194	5.9

See footnotes at end of table.



RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Production occupations –Continued</b>						
Furnace, kiln, oven, drier, and kettle operators and tenders .....	\$16.98	8.4%	\$679	8.4%	\$35,318	8.4%
Inspectors, testers, sorters, samplers, and weighers .....	17.19	1.9	687	1.9	35,600	1.9
Jewelers and precious stone and metal workers .....	19.04	7.0	761	7.0	39,597	7.0
Medical, dental, and ophthalmic laboratory technicians .....	16.94	7.7	677	7.8	35,171	7.8
Dental laboratory technicians .....	17.98	8.7	718	8.7	37,353	8.7
Ophthalmic laboratory technicians .....	13.01	4.7	520	4.7	26,990	4.7
Packaging and filling machine operators and tenders .....	14.67	4.1	585	4.1	30,333	4.1
Painting workers .....	16.84	3.4	664	3.3	34,522	3.3
Coating, painting, and spraying machine setters, operators, and tenders .....	14.82	3.0	586	3.3	30,464	3.3
Painters, transportation equipment .....	21.64	5.5	857	5.5	44,580	5.5
Painting, coating, and decorating workers .....	12.24	5.9	469	7.5	24,403	7.5
Photographic process workers and processing machine operators .....	14.49	7.7	540	9.3	28,064	9.3
Photographic process workers .....	15.66	17.5	537	24.4	27,920	24.4
Photographic processing machine operators .....	14.01	8.0	541	8.0	28,131	8.0
Semiconductor processors .....	18.29	3.8	731	3.8	38,034	3.8
Miscellaneous production workers .....	13.98	2.4	555	2.4	28,600	2.4
Cementing and gluing machine operators and tenders .....	15.46	5.6	610	6.4	31,710	6.4
Cleaning, washing, and metal pickling equipment operators and tenders .....	18.07	12.5	723	12.5	37,585	12.5
Cooling and freezing equipment operators and tenders .....	16.07	16.3	637	15.8	33,116	15.8
Etchers and engravers .....	15.34	8.4	610	8.8	31,729	8.8
Molders, shapers, and casters, except metal and plastic .....	14.40	10.0	576	10.0	27,776	10.0
Paper goods machine setters, operators, and tenders .....	17.92	8.2	704	8.3	36,626	8.3
Tire builders .....	15.50	6.2	620	6.2	32,247	6.2
Helpers--production workers .....	12.27	2.0	489	2.0	25,045	2.0
<b>Transportation and material moving occupations .....</b>						
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	21.61	3.1	876	3.0	45,527	3.0

See footnotes at end of table.



RSE Table 3

**Full-time<sup>1</sup> civilian workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Transportation and material moving occupations –Continued</b>						
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	\$25.08	3.8%	\$1,041	4.0%	\$53,923	4.0%
Aircraft pilots and flight engineers .....	94.74	12.6	2,301	9.3	118,854	9.3
Airline pilots, copilots, and flight engineers .....	119.12	8.3	2,496	9.5	129,784	9.5
Commercial pilots .....	32.72	15.7	1,336	18.9	66,772	18.9
Ambulance drivers and attendants, except emergency medical technicians .....	12.34	7.5	490	7.5	25,496	7.5
Bus drivers .....	17.89	3.0	632	4.1	27,916	4.1
Bus drivers, transit and intercity .....	19.59	4.7	788	4.4	40,836	4.4
Bus drivers, school .....	16.17	3.3	509	5.0	20,109	5.0
Driver/sales workers and truck drivers .....	18.03	1.2	748	1.3	38,660	1.3
Driver/sales workers .....	15.59	5.5	627	5.7	32,541	5.7
Truck drivers, heavy and tractor-trailer .....	18.70	1.4	795	1.6	41,008	1.6
Truck drivers, light or delivery services .....	17.33	2.4	689	2.4	35,657	2.4
Taxi drivers and chauffeurs .....	11.10	7.0	436	6.1	22,656	6.1
Railroad conductors and yardmasters .....	28.83	6.5	1,153	6.5	59,976	6.5
Subway and streetcar operators .....	27.01	4.7	1,080	4.7	56,184	4.7
Sailors and marine oilers .....	12.71	12.3	586	17.4	26,676	17.4
Ship and boat captains and operators .....	29.51	10.3	1,387	12.9	60,933	12.9
Captains, mates, and pilots of water vessels .....	30.68	11.2	1,466	12.4	63,300	12.4
Parking lot attendants .....	9.44	4.2	371	4.3	19,183	4.3
Service station attendants .....	11.39	9.9	446	10.1	23,215	10.1
Transportation inspectors .....	30.27	2.8	1,206	2.9	62,731	2.9
Conveyor operators and tenders .....	16.49	6.1	660	6.1	34,306	6.1
Crane and tower operators .....	21.38	6.0	851	6.1	43,925	6.1
Dredge, excavating, and loading machine operators .....	18.85	6.0	735	7.5	37,226	7.5
Excavating and loading machine and dragline operators .....	18.00	5.1	700	5.8	35,314	5.8
Hoist and winch operators .....	17.84	13.8	713	13.8	37,099	13.8
Industrial truck and tractor operators .....	14.79	1.6	591	1.6	30,586	1.6
Laborers and material movers, hand .....	12.15	1.2	482	1.2	24,873	1.2
Cleaners of vehicles and equipment .....	12.14	2.8	484	2.8	25,114	2.8
Laborers and freight, stock, and material movers, hand .....	12.59	1.5	499	1.6	25,667	1.6
Machine feeders and offbearers .....	12.06	3.3	479	3.3	24,913	3.3
Packers and packagers, hand .....	10.96	2.2	434	2.3	22,489	2.3
Pumping station operators .....	23.64	4.4	946	4.4	49,168	4.4
Refuse and recyclable material collectors .....	16.11	9.8	642	11.0	33,215	11.0

See footnotes at end of table.

**RSE Table 3**

**Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Transportation and material moving occupations –Continued</b>						
Tank car, truck, and ship loaders .....	\$19.58	6.0%	\$786	6.8%	\$40,182	6.8%

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

<sup>4</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>All workers</b> .....	\$22.02	0.7%	\$872	0.7%	\$45,023	0.7%
<b>Management occupations</b> .....	45.70	1.1	1,852	1.1	96,185	1.1
Chief executives .....	96.54	10.6	4,263	10.1	221,687	10.1
General and operations managers .....	49.96	4.7	2,085	4.8	108,410	4.8
Advertising and promotions managers .....	36.24	8.1	1,459	8.1	75,854	8.1
Marketing and sales managers .....	52.51	2.9	2,124	3.1	110,430	3.1
Marketing managers .....	50.55	2.7	2,008	2.7	104,408	2.7
Sales managers .....	54.61	5.9	2,254	5.8	117,190	5.8
Public relations managers .....	33.62	6.9	1,319	6.7	68,511	6.7
Administrative services managers .....	33.63	3.0	1,356	3.0	70,518	3.0
Computer and information systems managers .....	56.60	2.6	2,285	2.6	118,794	2.6
Financial managers .....	47.17	2.1	1,901	2.1	98,723	2.1
Human resources managers .....	43.08	3.1	1,730	3.2	89,975	3.2
Compensation and benefits managers .....	37.04	7.1	1,505	7.0	78,246	7.0
Training and development managers .....	48.02	7.7	1,918	7.6	99,748	7.6
Industrial production managers .....	45.02	5.0	1,838	4.9	95,565	4.9
Purchasing managers .....	46.05	5.9	1,856	5.8	96,510	5.8
Transportation, storage, and distribution managers .....	38.57	4.4	1,551	4.4	80,667	4.4
Agricultural managers .....	35.24	20.2	1,453	19.5	75,572	19.5
Farm, ranch, and other agricultural managers .....	35.24	20.2	1,453	19.5	75,572	19.5
Construction managers .....	39.44	3.0	1,610	2.9	83,582	2.9
Education administrators .....	33.11	3.2	1,295	3.2	65,981	3.2
Education administrators, preschool and child care center/program .....	24.57	12.3	990	11.8	50,588	11.8
Education administrators, elementary and secondary school .....	33.67	7.1	1,332	7.7	66,688	7.7
Education administrators, postsecondary ..	39.82	4.0	1,519	3.8	78,837	3.8
Engineering managers .....	58.83	2.3	2,391	2.2	124,315	2.2
Food service managers .....	25.23	5.1	1,105	5.1	57,099	5.1
Funeral directors .....	27.21	9.6	1,089	9.6	56,606	9.6
Gaming managers .....	33.84	1.7	1,407	4.1	73,160	4.1
Lodging managers .....	21.69	11.4	891	11.7	46,325	11.7
Medical and health services managers .....	41.19	4.9	1,685	4.1	87,605	4.1
Natural sciences managers .....	46.66	9.3	1,885	9.9	98,033	9.9
Property, real estate, and community association managers .....	30.75	5.1	1,226	5.0	63,738	5.0
Social and community service managers .....	27.61	2.9	1,088	2.9	56,554	2.9
<b>Business and financial operations occupations</b> .....	32.28	1.0	1,292	1.0	67,083	1.0
Buyers and purchasing agents .....	29.52	2.5	1,192	2.6	61,960	2.6

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Business and financial operations occupations –Continued</b>						
Purchasing agents and buyers, farm products .....	\$31.96	8.6%	\$1,278	8.6%	\$66,478	8.6%
Wholesale and retail buyers, except farm products .....	28.84	3.5	1,156	3.4	60,093	3.4
Purchasing agents, except wholesale, retail, and farm products .....	29.80	3.5	1,208	3.9	62,806	3.9
Claims adjusters, appraisers, examiners, and investigators .....	28.35	2.6	1,107	2.6	56,940	2.6
Claims adjusters, examiners, and investigators .....	28.29	2.6	1,105	2.7	56,797	2.7
Insurance appraisers, auto damage .....	30.18	11.1	1,187	11.0	61,749	11.0
Compliance officers, except agriculture, construction, health and safety, and transportation .....	30.84	5.3	1,255	5.0	65,275	5.0
Cost estimators .....	31.96	3.8	1,292	3.8	67,207	3.8
Human resources, training, and labor relations specialists .....	30.25	2.6	1,213	2.6	63,089	2.6
Employment, recruitment, and placement specialists .....	26.28	4.5	1,057	5.0	54,978	5.0
Compensation, benefits, and job analysis specialists .....	29.20	4.0	1,164	3.8	60,546	3.8
Training and development specialists .....	32.34	3.8	1,294	3.7	67,290	3.7
Logisticians .....	33.18	4.6	1,331	4.6	69,229	4.6
Management analysts .....	41.77	3.4	1,678	3.4	87,250	3.4
Meeting and convention planners .....	28.23	13.2	1,130	13.2	58,773	13.2
Accountants and auditors .....	29.85	1.9	1,195	2.0	62,155	2.0
Appraisers and assessors of real estate .....	27.87	11.8	1,114	11.9	57,914	11.9
Budget analysts .....	35.45	5.0	1,414	5.4	73,505	5.4
Credit analysts .....	32.02	5.2	1,272	5.0	66,163	5.0
Financial analysts and advisors .....	37.98	3.9	1,530	4.1	79,557	4.1
Financial analysts .....	40.31	4.1	1,640	4.1	85,261	4.1
Personal financial advisors .....	34.40	8.0	1,385	9.1	72,039	9.1
Insurance underwriters .....	33.46	4.7	1,306	4.6	67,917	4.6
Financial examiners .....	32.46	7.0	1,288	7.4	66,992	7.4
Loan counselors and officers .....	31.40	5.4	1,255	5.4	65,284	5.4
Loan counselors .....	23.07	12.0	936	13.2	48,650	13.2
Loan officers .....	31.90	5.6	1,274	5.5	66,272	5.5
<b>Computer and mathematical science occupations</b> .....						
Computer and information scientists, research .....	54.28	7.9	2,171	7.9	112,899	7.9

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Computer and mathematical science occupations –Continued</b>						
Computer programmers .....	\$33.95	2.7%	\$1,366	2.9%	\$71,016	2.9%
Computer software engineers .....	44.69	1.1	1,808	1.1	94,041	1.1
Computer software engineers, applications	43.04	1.5	1,745	1.5	90,757	1.5
Computer software engineers, systems software .....	46.44	1.3	1,876	1.3	97,534	1.3
Computer support specialists .....	26.30	3.3	1,048	3.3	54,437	3.3
Computer systems analysts .....	40.30	1.4	1,612	1.3	83,807	1.3
Database administrators .....	39.72	6.2	1,590	6.2	82,703	6.2
Network and computer systems administrators .....	33.79	3.3	1,357	3.5	70,538	3.5
Network systems and data communications analysts .....	32.87	4.1	1,316	4.0	68,432	4.0
Actuaries .....	43.90	5.1	1,730	5.1	89,949	5.1
Operations research analysts .....	37.55	6.2	1,475	6.2	76,703	6.2
Statisticians .....	45.09	7.3	1,763	7.5	91,664	7.5
<b>Architecture and engineering occupations ....</b>						
Architects, except naval .....	30.57	3.9	1,223	4.4	63,456	4.4
Architects, except landscape and naval .....	30.81	4.3	1,221	4.9	63,484	4.9
Landscape architects .....	29.15	11.5	1,237	9.2	63,284	9.2
Surveyors, cartographers, and photogrammetrists .....	33.52	11.9	1,351	12.7	70,261	12.7
Surveyors .....	34.89	12.5	1,409	13.3	73,251	13.3
Engineers .....	42.37	1.4	1,714	1.4	89,139	1.4
Aerospace engineers .....	50.28	2.5	2,020	2.5	105,031	2.5
Biomedical engineers .....	34.62	11.1	1,385	11.1	72,016	11.1
Chemical engineers .....	47.61	8.5	1,912	8.5	99,415	8.5
Civil engineers .....	37.51	4.1	1,523	4.0	79,214	4.0
Computer hardware engineers .....	49.20	4.2	2,056	3.5	106,923	3.5
Electrical and electronics engineers .....	41.34	3.4	1,669	3.4	86,796	3.4
Electrical engineers .....	39.65	3.0	1,611	3.1	83,791	3.1
Electronics engineers, except computer	43.16	5.5	1,731	5.5	89,993	5.5
Environmental engineers .....	38.08	7.9	1,557	8.5	80,958	8.5
Industrial engineers, including health and safety .....	37.76	2.4	1,535	2.4	79,819	2.4
Health and safety engineers, except mining safety engineers and inspectors .....	41.69	7.4	1,678	7.4	87,237	7.4
Industrial engineers .....	36.58	2.0	1,492	1.9	77,564	1.9
Materials engineers .....	43.88	9.0	1,768	8.6	91,957	8.6
Mechanical engineers .....	39.02	2.3	1,583	2.4	82,261	2.4

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Architecture and engineering occupations</b>						
–Continued						
Mining and geological engineers, including mining safety engineers .....	\$48.18	21.7%	\$1,927	21.7%	\$100,210	21.7%
Nuclear engineers .....	45.62	6.8	1,825	6.8	94,881	6.8
Petroleum engineers .....	52.90	10.1	2,131	10.3	110,837	10.3
Drafters .....	25.81	2.6	1,023	2.6	53,206	2.6
Architectural and civil drafters .....	25.69	3.3	1,024	3.3	53,251	3.3
Electrical and electronics drafters .....	25.44	5.9	1,005	5.7	52,277	5.7
Mechanical drafters .....	23.84	3.2	952	3.2	49,516	3.2
Engineering technicians, except drafters .....	26.48	2.7	1,061	2.7	55,037	2.7
Aerospace engineering and operations technicians .....	30.51	4.3	1,220	4.3	63,459	4.3
Civil engineering technicians .....	18.89	14.6	756	14.6	39,288	14.6
Electrical and electronic engineering technicians .....	27.14	2.2	1,085	2.2	56,425	2.2
Electro-mechanical technicians .....	25.70	7.6	1,036	7.7	53,874	7.7
Environmental engineering technicians ....	21.76	9.9	870	9.9	45,257	9.9
Industrial engineering technicians .....	26.73	4.4	1,073	4.5	55,781	4.5
Mechanical engineering technicians .....	26.78	4.1	1,084	4.9	56,376	4.9
Surveying and mapping technicians .....	22.92	13.0	917	13.0	47,523	13.0
<b>Life, physical, and social science occupations</b>						
Life scientists .....	33.39	2.8	1,320	2.8	68,501	2.8
Agricultural and food scientists .....	39.62	5.6	1,540	5.8	80,054	5.8
Food scientists and technologists .....	40.31	4.3	1,655	5.8	86,076	5.8
Biological scientists .....	40.31	4.3	1,655	5.8	86,076	5.8
Biochemists and biophysicists .....	36.31	6.4	1,402	6.2	72,885	6.2
Microbiologists .....	41.83	9.2	1,571	9.9	81,704	9.9
Medical scientists .....	35.87	7.6	1,443	7.0	75,033	7.0
Physical scientists .....	43.60	8.8	1,701	8.9	88,455	8.9
Astronomers and physicists .....	38.47	3.4	1,547	3.3	80,206	3.3
Physicists .....	61.45	11.0	2,397	9.1	124,668	9.1
Chemists and materials scientists .....	61.19	11.8	2,383	9.8	123,919	9.8
Chemists .....	37.04	4.7	1,500	4.8	77,989	4.8
Materials scientists .....	34.93	5.0	1,413	5.0	73,500	5.0
Environmental scientists and geoscientists	46.72	6.5	1,900	6.2	98,781	6.2
Environmental scientists and specialists, including health .....	34.93	7.2	1,428	7.1	74,239	7.1
Geoscientists, except hydrologists and geographers .....	32.09	9.1	1,287	9.1	66,949	9.1
Economists .....	38.38	8.4	1,611	7.0	83,749	7.0
Market and survey researchers .....	35.87	11.4	1,499	8.7	77,938	8.7
Market research analysts .....	37.11	8.0	1,483	7.9	77,136	7.9
	34.73	5.2	1,388	5.2	72,190	5.2

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Life, physical, and social science occupations</b> –Continued						
Psychologists .....	\$31.66	9.4%	\$1,153	12.2%	\$58,801	12.2%
Clinical, counseling, and school psychologists .....	32.77	9.8	1,181	13.0	60,088	13.0
Miscellaneous social scientists and related workers .....	29.06	13.2	1,159	13.0	60,289	13.0
Agricultural and food science technicians .....	19.74	5.9	787	5.8	40,934	5.8
Biological technicians .....	21.82	6.1	859	6.1	44,686	6.1
Chemical technicians .....	23.40	4.4	936	4.4	48,646	4.4
Geological and petroleum technicians .....	30.34	13.1	1,214	13.1	63,114	13.1
Nuclear technicians .....	36.90	6.7	1,476	6.7	76,753	6.7
Social science research assistants .....	21.63	6.0	846	4.5	43,387	4.5
Miscellaneous life, physical, and social science technicians .....	22.25	7.6	886	7.7	46,091	7.7
Environmental science and protection technicians, including health .....	23.41	13.4	937	13.4	48,700	13.4
<b>Community and social services occupations</b>	18.71	2.4	739	2.4	38,208	2.4
Counselors .....	19.00	4.6	747	4.4	38,567	4.4
Substance abuse and behavioral disorder counselors .....	17.59	7.1	695	6.9	36,077	6.9
Educational, vocational, and school counselors .....	23.55	7.9	912	7.4	46,197	7.4
Mental health counselors .....	19.45	3.7	767	2.9	39,872	2.9
Rehabilitation counselors .....	15.94	5.7	628	6.4	32,642	6.4
Social workers .....	20.79	3.2	814	3.2	42,084	3.2
Child, family, and school social workers ..	17.95	3.8	704	3.7	35,795	3.7
Medical and public health social workers	24.86	3.1	967	3.4	50,309	3.4
Mental health and substance abuse social workers .....	20.31	6.4	797	6.4	41,425	6.4
Miscellaneous community and social service specialists .....	15.17	3.8	595	3.9	30,845	3.9
Health educators .....	25.18	16.6	983	16.2	51,119	16.2
Social and human service assistants .....	13.21	3.0	518	3.3	26,794	3.3
Clergy .....	19.28	7.6	878	5.0	45,654	5.0
Directors, religious activities and education	29.11	15.5	1,151	15.2	59,843	15.2
<b>Legal occupations</b> .....	38.86	7.3	1,555	7.3	80,706	7.3
Lawyers .....	56.64	5.3	2,295	5.3	119,350	5.3
Paralegals and legal assistants .....	23.07	9.4	908	9.2	47,231	9.2
Miscellaneous legal support workers .....	22.33	7.2	904	7.1	46,125	7.1
Title examiners, abstractors, and searchers	21.48	7.5	880	7.5	45,784	7.5

See footnotes at end of table.



RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations</b>	\$30.22	3.5%	\$1,144	3.6%	\$50,668	3.6%
Postsecondary teachers .....	49.44	3.2	1,906	3.3	81,215	3.3
Business teachers, postsecondary .....	57.32	16.7	2,228	15.8	92,458	15.8
Math and computer teachers, postsecondary .....	48.97	7.5	1,859	7.6	73,352	7.6
Computer science teachers, postsecondary .....	54.00	12.4	2,011	14.1	87,567	14.1
Mathematical science teachers, postsecondary .....	46.43	8.4	1,780	8.0	66,968	8.0
Engineering and architecture teachers, postsecondary .....	71.55	7.9	2,791	7.4	109,547	7.4
Engineering teachers, postsecondary .....	73.29	7.6	2,854	7.1	112,367	7.1
Life sciences teachers, postsecondary .....	60.95	7.7	2,493	8.1	111,635	8.1
Biological science teachers, postsecondary .....	60.95	7.7	2,493	8.1	111,635	8.1
Physical sciences teachers, postsecondary .....	56.04	5.4	2,178	5.2	89,384	5.2
Chemistry teachers, postsecondary .....	50.10	5.3	1,875	5.1	71,853	5.1
Physics teachers, postsecondary .....	65.88	7.6	2,565	6.6	114,977	6.6
Social sciences teachers, postsecondary .....	50.24	4.7	1,907	3.8	75,803	3.8
Anthropology and archeology teachers, postsecondary .....	46.77	3.6	1,781	3.3	69,294	3.3
Economics teachers, postsecondary .....	69.02	8.2	2,438	5.3	86,425	5.3
Political science teachers, postsecondary .....	51.06	3.0	1,971	2.4	89,421	2.4
Psychology teachers, postsecondary .....	46.25	9.1	1,814	6.8	73,495	6.8
Sociology teachers, postsecondary .....	56.54	14.7	2,096	13.5	77,887	13.5
Health teachers, postsecondary .....	61.95	6.0	2,420	6.0	109,938	6.0
Health specialties teachers, postsecondary .....	69.80	6.5	2,736	6.6	122,091	6.6
Nursing instructors and teachers, postsecondary .....	39.05	2.4	1,510	2.5	72,372	2.5
Education and library science teachers, postsecondary .....	38.85	6.7	1,508	6.0	61,742	6.0
Education teachers, postsecondary .....	38.49	6.8	1,500	6.3	61,681	6.3
Law, criminal justice, and social work teachers, postsecondary .....	68.37	9.0	2,636	9.1	111,147	9.1
Law teachers, postsecondary .....	80.13	6.5	3,173	4.8	134,006	4.8
Arts, communications, and humanities teachers, postsecondary .....	44.32	3.9	1,681	3.9	65,037	3.9
Art, drama, and music teachers, postsecondary .....	37.46	5.8	1,406	6.6	53,594	6.6
Communications teachers, postsecondary .....	45.55	19.4	1,770	18.6	67,641	18.6

See footnotes at end of table.



RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations</b>						
–Continued						
English language and literature teachers, postsecondary .....	\$47.93	6.7%	\$1,798	6.3%	\$72,015	6.3%
Foreign language and literature teachers, postsecondary .....	53.04	6.9	1,982	6.5	74,202	6.5
History teachers, postsecondary .....	48.41	8.4	1,879	8.0	72,714	8.0
Philosophy and religion teachers, postsecondary .....	43.17	7.9	1,668	6.8	65,369	6.8
Miscellaneous postsecondary teachers .....	35.51	6.3	1,354	6.7	61,896	6.7
Vocational education teachers, postsecondary .....	24.81	8.2	935	11.5	46,893	11.5
Primary, secondary, and special education school teachers .....	24.66	4.1	914	4.2	38,463	4.2
Preschool and kindergarten teachers .....	15.77	9.5	586	6.4	28,177	6.4
Preschool teachers, except special education .....	15.21	10.5	564	7.2	27,588	7.2
Kindergarten teachers, except special education .....	23.93	10.9	908	10.3	35,114	10.3
Elementary and middle school teachers ....	27.23	3.6	999	3.7	38,255	3.7
Elementary school teachers, except special education .....	26.89	4.9	975	4.7	37,483	4.7
Middle school teachers, except special and vocational education .....	28.29	6.4	1,073	6.0	40,663	6.0
Secondary school teachers .....	35.05	6.9	1,319	5.8	50,797	5.8
Secondary school teachers, except special and vocational education ....	35.68	6.3	1,338	5.4	51,110	5.4
Special education teachers .....	32.19	14.2	1,173	13.0	49,716	13.0
Special education teachers, preschool, kindergarten, and elementary school	27.51	7.8	1,013	8.7	44,430	8.7
Other teachers and instructors .....	25.84	14.2	987	14.2	46,468	14.2
Archivists, curators, and museum technicians .....	29.73	12.0	1,174	12.9	61,048	12.9
Archivists .....	22.18	12.2	881	11.9	45,804	11.9
Curators .....	32.88	11.2	1,304	12.2	67,817	12.2
Librarians .....	31.68	7.7	1,204	7.6	59,205	7.6
Library technicians .....	19.20	5.1	726	5.5	37,522	5.5
Instructional coordinators .....	33.72	9.7	1,338	10.3	69,565	10.3
Teacher assistants .....	11.57	3.0	438	2.5	21,234	2.5
<b>Arts, design, entertainment, sports, and media occupations</b> .....	28.90	3.4	1,145	3.3	59,315	3.3
Artists and related workers .....	30.20	9.4	1,216	9.5	63,228	9.5
Art directors .....	35.07	12.1	1,397	11.9	72,624	11.9

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Arts, design, entertainment, sports, and media occupations –Continued</b>						
Multi-media artists and animators .....	\$26.76	12.3%	\$1,083	12.4%	\$56,340	12.4%
Designers .....	25.04	4.0	995	4.4	51,720	4.4
Commercial and industrial designers .....	34.60	7.0	1,383	7.1	71,921	7.1
Fashion designers .....	36.14	18.3	1,492	25.0	77,591	25.0
Floral designers .....	11.81	8.4	454	10.2	23,626	10.2
Graphic designers .....	23.13	3.4	919	3.4	47,791	3.4
Interior designers .....	26.54	5.2	1,056	5.4	54,927	5.4
Merchandise displayers and window trimmers .....	19.18	14.6	767	14.6	39,902	14.6
Set and exhibit designers .....	21.77	13.9	894	15.1	46,497	15.1
Actors, producers, and directors .....	44.85	19.3	1,816	19.3	94,435	19.3
Producers and directors .....	46.04	19.5	1,865	19.6	96,998	19.6
Athletes, coaches, umpires, and related workers .....	26.42	5.9	1,046	7.6	52,799	7.6
Coaches and scouts .....	26.28	6.0	1,039	7.7	52,384	7.7
Announcers .....	29.54	25.1	1,164	24.6	60,521	24.6
Radio and television announcers .....	29.93	25.8	1,178	25.3	61,275	25.3
News analysts, reporters and correspondents	36.18	11.6	1,406	11.3	72,946	11.3
Reporters and correspondents .....	30.87	9.8	1,197	9.1	62,072	9.1
Public relations specialists .....	30.28	7.1	1,203	7.4	62,549	7.4
Writers and editors .....	29.95	6.2	1,176	6.1	61,168	6.1
Editors .....	30.65	10.2	1,189	10.1	61,846	10.1
Technical writers .....	29.86	5.0	1,196	5.0	62,179	5.0
Writers and authors .....	26.63	10.6	1,057	10.2	54,982	10.2
Miscellaneous media and communication workers .....	22.17	6.0	847	5.2	43,936	5.2
Interpreters and translators .....	21.75	14.1	759	5.0	39,454	5.0
Broadcast and sound engineering technicians and radio operators .....	27.63	7.6	1,117	8.2	58,068	8.2
Audio and video equipment technicians ....	22.55	15.0	900	15.1	46,802	15.1
Broadcast technicians .....	24.54	11.9	981	11.9	51,034	11.9
Sound engineering technicians .....	43.15	6.4	1,824	7.3	94,824	7.3
Photographers .....	16.92	14.4	676	14.3	32,774	14.3
Television, video, and motion picture camera operators and editors .....	25.54	7.4	1,007	6.9	52,378	6.9
Camera operators, television, video, and motion picture .....	24.01	9.6	961	9.6	49,949	9.6
<b>Healthcare practitioner and technical occupations</b> .....						
Dentists .....	32.25	2.2	1,259	2.2	65,431	2.2
Dentists, general .....	79.94	11.8	3,066	10.8	159,419	10.8
Dentists, general .....	79.85	13.0	3,052	11.8	158,706	11.8

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Dietitians and nutritionists .....	\$24.49	5.0%	\$968	4.9%	\$50,262	4.9%
Optometrists .....	45.60	6.4	1,810	6.5	94,134	6.5
Pharmacists .....	54.46	.6	2,138	1.0	111,173	1.0
Physicians and surgeons .....	94.17	6.9	3,827	6.8	198,992	6.8
Anesthesiologists .....	137.53	11.0	5,884	11.6	305,975	11.6
Family and general practitioners .....	79.85	14.8	3,234	13.4	168,159	13.4
Internists, general .....	95.31	14.5	3,775	14.4	196,316	14.4
Pediatricians, general .....	72.45	11.9	2,921	11.8	151,875	11.8
Psychiatrists .....	81.90	7.5	2,947	1.5	153,234	1.5
Surgeons .....	151.82	12.7	7,721	15.6	401,472	15.6
Physician assistants .....	43.20	4.0	1,718	3.8	89,312	3.8
Registered nurses .....	32.49	.9	1,254	.9	65,187	.9
Therapists .....	31.41	2.7	1,232	2.6	63,825	2.6
Audiologists .....	31.55	11.1	1,262	11.1	65,615	11.1
Occupational therapists .....	35.06	4.6	1,384	4.7	71,943	4.7
Physical therapists .....	34.59	5.3	1,362	5.2	70,566	5.2
Radiation therapists .....	37.41	9.5	1,496	9.5	77,805	9.5
Recreational therapists .....	16.19	6.1	646	6.1	33,570	6.1
Respiratory therapists .....	25.79	2.2	999	2.3	51,939	2.3
Speech-language pathologists .....	30.15	9.9	1,155	9.0	58,471	9.0
Veterinarians .....	43.41	5.1	1,732	5.6	90,088	5.6
Clinical laboratory technologists and technicians .....	22.72	1.8	899	1.8	46,770	1.8
Medical and clinical laboratory technologists .....	26.38	2.6	1,047	2.4	54,444	2.4
Medical and clinical laboratory technicians .....	18.58	3.3	733	3.2	38,116	3.2
Dental hygienists .....	32.52	5.0	1,123	4.6	58,392	4.6
Diagnostic related technologists and technicians .....	28.11	2.2	1,109	2.1	57,655	2.1
Cardiovascular technologists and technicians .....	26.14	6.6	1,038	6.6	53,996	6.6
Diagnostic medical sonographers .....	33.47	3.0	1,320	3.0	68,634	3.0
Nuclear medicine technologists .....	36.01	4.3	1,440	4.3	74,892	4.3
Radiologic technologists and technicians ..	26.63	2.6	1,047	2.5	54,455	2.5
Emergency medical technicians and paramedics .....	14.31	4.8	599	5.0	30,978	5.0
Health diagnosing and treating practitioner support technicians .....	17.02	2.6	664	2.7	34,532	2.7
Dietetic technicians .....	13.25	25.0	518	26.5	26,914	26.5
Pharmacy technicians .....	14.91	2.6	585	2.7	30,404	2.7
Psychiatric technicians .....	14.34	8.1	562	8.4	29,206	8.4

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare practitioner and technical occupations</b> –Continued						
Respiratory therapy technicians .....	\$25.58	5.4%	\$990	6.4%	\$51,477	6.4%
Surgical technologists .....	19.85	2.4	778	2.3	40,431	2.3
Veterinary technologists and technicians ..	16.57	9.5	632	10.9	32,867	10.9
Licensed practical and licensed vocational nurses .....	19.76	1.6	769	1.6	39,946	1.6
Medical records and health information technicians .....	16.71	3.2	661	3.2	34,360	3.2
Opticians, dispensing .....	20.18	8.2	801	8.4	41,662	8.4
Miscellaneous health technologists and technicians .....	18.47	4.0	729	4.1	37,898	4.1
Occupational health and safety specialists and technicians .....	30.31	4.4	1,219	4.3	63,379	4.3
Occupational health and safety specialists	30.36	5.9	1,224	5.8	63,642	5.8
Occupational health and safety technicians	30.21	6.5	1,208	6.5	62,838	6.5
Miscellaneous healthcare practitioner and technical workers .....	25.62	7.0	1,025	7.0	51,445	7.0
<b>Healthcare support occupations</b> .....	13.16	1.0	508	1.0	26,404	1.0
Nursing, psychiatric, and home health aides	11.73	1.1	454	1.2	23,588	1.2
Home health aides .....	10.83	2.7	415	3.5	21,592	3.5
Nursing aides, orderlies, and attendants ....	12.06	1.1	467	1.1	24,298	1.1
Psychiatric aides .....	11.13	3.5	435	4.3	22,644	4.3
Occupational therapist assistants and aides ...	25.16	5.3	1,001	5.7	52,032	5.7
Occupational therapist assistants .....	25.39	5.2	1,010	5.6	52,508	5.6
Physical therapist assistants and aides .....	17.52	9.9	695	10.1	36,143	10.1
Physical therapist assistants .....	22.07	10.4	881	10.4	45,808	10.4
Physical therapist aides .....	12.17	2.6	480	2.9	24,939	2.9
Massage therapists .....	17.72	17.2	646	21.0	33,607	21.0
Miscellaneous healthcare support occupations .....	14.82	1.4	570	1.4	29,623	1.4
Dental assistants .....	16.67	5.4	608	4.7	31,607	4.7
Medical assistants .....	14.44	1.8	566	2.0	29,422	2.0
Medical equipment preparers .....	15.41	4.4	599	4.5	31,164	4.5
Medical transcriptionists .....	16.05	3.4	632	3.4	32,849	3.4
Pharmacy aides .....	13.64	6.3	516	6.5	26,855	6.5
Veterinary assistants and laboratory animal caretakers .....	12.46	5.8	493	5.7	25,651	5.7
<b>Protective service occupations</b> .....	12.86	3.0	510	2.9	25,810	2.9
Bailiffs, correctional officers, and jailers .....	12.04	14.7	481	14.5	24,993	14.5
Correctional officers and jailers .....	11.27	13.2	450	13.1	23,377	13.1
Police officers .....	19.62	5.0	781	4.9	40,588	4.9

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Protective service occupations –Continued</b>						
Police and sheriff's patrol officers .....	\$19.62	5.0%	\$781	4.9%	\$40,588	4.9%
Private detectives and investigators .....	17.07	16.1	683	16.1	35,323	16.1
Security guards and gaming surveillance officers .....	11.82	2.2	468	2.3	24,312	2.3
Security guards .....	11.79	2.2	467	2.3	24,258	2.3
Miscellaneous protective service workers .....	12.35	9.8	478	9.7	14,354	9.7
Lifeguards, ski patrol, and other recreational protective service workers	10.37	9.8	413	9.8	8,534	9.8
<b>Food preparation and serving related occupations .....</b>						
First-line supervisors/managers, food preparation and serving workers .....	9.85	1.2	375	1.3	19,386	1.3
Chefs and head cooks .....	16.10	2.1	665	2.3	34,342	2.3
First-line supervisors/managers of food preparation and serving workers .....	18.66	6.8	764	6.8	39,405	6.8
Cooks .....	15.68	1.9	648	2.2	33,503	2.2
Cooks, fast food .....	11.34	1.8	436	1.8	22,548	1.8
Cooks, institution and cafeteria .....	9.04	2.6	341	4.2	17,755	4.2
Cooks, restaurant .....	12.71	3.6	491	3.3	25,069	3.3
Cooks, short order .....	11.54	1.6	443	1.7	22,954	1.7
Food preparation workers .....	10.18	3.5	397	3.6	20,638	3.6
Food service, tipped .....	10.30	2.1	398	2.3	20,589	2.3
Bartenders .....	5.90	2.8	215	2.8	11,122	2.8
Waiters and waitresses .....	7.24	5.4	253	5.1	13,075	5.1
Dining room and cafeteria attendants and bartender helpers .....	4.96	3.1	181	3.4	9,395	3.4
Fast food and counter workers .....	8.78	2.7	333	2.9	17,206	2.9
Combined food preparation and serving workers, including fast food .....	9.44	1.0	359	1.3	18,436	1.3
Counter attendants, cafeteria, food concession, and coffee shop .....	9.46	1.1	359	1.5	18,482	1.5
Food servers, nonrestaurant .....	9.36	1.9	359	2.3	18,282	2.3
Dishwashers .....	9.29	8.1	360	8.0	18,710	8.0
Hosts and hostesses, restaurant, lounge, and coffee shop .....	9.66	2.7	372	2.8	19,296	2.8
Hosts and hostesses, restaurant, lounge, and coffee shop .....	9.00	4.9	320	4.7	16,632	4.7
<b>Building and grounds cleaning and maintenance occupations .....</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	12.30	1.5	483	1.5	24,480	1.5
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	17.81	2.5	708	2.4	36,582	2.4

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Building and grounds cleaning and maintenance occupations –Continued</b>						
First-line supervisors/managers of housekeeping and janitorial workers ...	\$17.75	3.2%	\$703	3.0%	\$36,537	3.0%
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	17.92	4.5	717	4.6	36,663	4.6
Building cleaning workers .....	11.74	2.0	459	2.0	23,737	2.0
Janitors and cleaners, except maids and housekeeping cleaners .....	12.35	3.1	486	3.1	25,129	3.1
Maids and housekeeping cleaners .....	10.36	3.0	400	2.9	20,691	2.9
Pest control workers .....	16.52	4.2	661	4.2	34,357	4.2
Grounds maintenance workers .....	11.92	2.4	471	2.4	22,192	2.4
Landscaping and groundskeeping workers	11.62	2.4	459	2.4	21,590	2.4
Pesticide handlers, sprayers, and applicators, vegetation .....	15.33	4.7	613	4.7	31,186	4.7
Tree trimmers and pruners .....	17.44	8.0	698	8.0	35,677	8.0
<b>Personal care and service occupations .....</b>	12.29	3.8	461	3.0	23,639	3.0
First-line supervisors/managers of gaming workers .....	15.88	4.5	640	4.4	33,254	4.4
Gaming supervisors .....	17.89	9.3	723	9.7	37,614	9.7
Slot key persons .....	12.14	3.8	485	3.8	25,232	3.8
First-line supervisors/managers of personal service workers .....	15.75	4.1	628	4.1	32,655	4.1
Nonfarm animal caretakers .....	12.36	7.3	477	7.9	24,829	7.9
Gaming services workers .....	7.39	6.3	293	5.6	15,234	5.6
Gaming dealers .....	7.12	4.3	282	3.5	14,672	3.5
Gaming and sports book writers and runners .....	10.45	12.7	397	13.6	20,669	13.6
Ushers, lobby attendants, and ticket takers ...	10.72	17.9	429	17.9	21,811	17.9
Miscellaneous entertainment attendants and related workers .....	10.35	5.0	406	5.4	18,365	5.4
Amusement and recreation attendants .....	9.53	4.6	375	4.9	16,078	4.9
Locker room, coatroom, and dressing room attendants .....	12.27	7.0	479	7.7	24,884	7.7
Barbers and cosmetologists .....	15.22	11.3	558	11.0	28,794	11.0
Hairdressers, hairstylists, and cosmetologists .....	15.45	11.6	567	11.3	29,280	11.3
Miscellaneous personal appearance workers	14.03	8.3	515	9.3	26,772	9.3
Manicurists and pedicurists .....	12.70	7.0	453	8.7	23,565	8.7
Skin care specialists .....	19.48	7.0	715	9.2	37,174	9.2
Baggage porters, bellhops, and concierges ....	10.74	5.6	416	6.2	21,621	6.2
Baggage porters and bellhops .....	9.54	7.3	366	8.1	19,031	8.1

See footnotes at end of table.

**RSE Table 4**

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Personal care and service occupations</b>						
–Continued						
Concierges .....	\$13.28	4.4%	\$525	4.3%	\$27,290	4.3%
Tour and travel guides .....	15.92	11.4	637	11.4	27,265	11.4
Tour guides and escorts .....	14.94	13.2	598	13.2	24,805	13.2
Transportation attendants .....	32.42	8.7	685	5.9	35,633	5.9
Flight attendants .....	36.99	3.4	725	3.3	37,710	3.3
Child care workers .....	9.78	2.6	382	2.7	19,730	2.7
Personal and home care aides .....	10.33	2.3	409	2.5	21,258	2.5
Recreation and fitness workers .....	16.95	7.9	658	8.0	31,697	8.0
Fitness trainers and aerobics instructors ....	23.13	16.0	876	16.5	42,961	16.5
Recreation workers .....	14.54	7.4	571	7.5	27,267	7.5
Residential advisors .....	15.35	7.3	597	7.2	29,832	7.2
<b>Sales and related occupations</b> .....	19.99	1.4	799	1.4	41,422	1.4
First-line supervisors/managers, sales workers .....	21.11	2.4	866	2.4	44,958	2.4
First-line supervisors/managers of retail sales workers .....	19.17	2.2	786	2.2	40,834	2.2
First-line supervisors/managers of non-retail sales workers .....	30.48	6.9	1,247	6.7	64,848	6.7
Retail sales workers .....	13.04	1.4	517	1.5	26,749	1.5
Cashiers, all workers .....	10.49	1.3	413	1.3	21,363	1.3
Cashiers .....	10.40	1.1	409	1.0	21,154	1.0
Gaming change persons and booth cashiers .....	13.05	6.5	518	7.2	26,926	7.2
Counter and rental clerks and parts salespersons .....	14.99	3.4	602	3.5	31,324	3.5
Counter and rental clerks .....	13.26	6.1	527	6.3	27,420	6.3
Parts salespersons .....	15.99	3.6	646	3.6	33,604	3.6
Retail salespersons .....	14.46	2.0	575	2.1	29,715	2.1
Advertising sales agents .....	22.96	7.1	910	7.0	47,305	7.0
Insurance sales agents .....	28.22	5.9	1,108	5.9	57,608	5.9
Securities, commodities, and financial services sales agents .....	55.66	6.6	2,236	6.7	116,295	6.7
Travel agents .....	17.48	6.6	687	7.2	35,701	7.2
Sales representatives, wholesale and manufacturing .....	30.83	3.5	1,250	3.4	64,911	3.4
Sales representatives, wholesale and manufacturing, technical and scientific products .....	39.16	6.3	1,578	6.2	82,048	6.2
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	26.80	3.1	1,089	3.0	56,550	3.0

See footnotes at end of table.



RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Sales and related occupations –Continued</b>						
Models, demonstrators, and product promoters .....	\$18.75	11.5%	\$748	11.5%	\$38,453	11.5%
Demonstrators and product promoters .....	18.75	11.5	748	11.5	38,453	11.5
Real estate brokers and sales agents .....	24.35	13.6	978	13.2	50,843	13.2
Real estate brokers .....	26.29	12.6	1,165	12.5	60,574	12.5
Real estate sales agents .....	24.16	15.0	962	14.5	50,003	14.5
Sales engineers .....	35.92	8.6	1,456	8.9	75,720	8.9
Telemarketers .....	13.40	4.8	522	4.9	27,157	4.9
Miscellaneous sales and related workers .....	18.76	5.0	744	5.0	38,575	5.0
<b>Office and administrative support occupations .....</b>						
First-line supervisors/managers of office and administrative support workers .....	16.38	.5	647	.5	33,612	.5
Switchboard operators, including answering service .....	22.94	1.6	915	1.6	47,582	1.6
Telephone operators .....	11.10	9.0	439	8.6	22,846	8.6
Financial clerks .....	13.57	12.0	536	11.4	27,886	11.4
Bill and account collectors .....	15.89	1.0	628	1.1	32,632	1.1
Billing and posting clerks and machine operators .....	15.63	4.3	622	4.3	32,351	4.3
Bookkeeping, accounting, and auditing clerks .....	16.05	1.5	631	1.5	32,822	1.5
Gaming cage workers .....	16.91	1.2	665	1.3	34,563	1.3
Payroll and timekeeping clerks .....	11.71	4.6	466	4.4	24,243	4.4
Procurement clerks .....	18.75	2.2	746	2.3	38,791	2.3
Tellers .....	16.96	3.1	674	3.3	35,037	3.3
Brokerage clerks .....	12.58	1.1	499	1.1	25,953	1.1
Correspondence clerks .....	19.26	3.5	765	3.5	39,788	3.5
Credit authorizers, checkers, and clerks .....	17.53	3.5	699	3.7	36,329	3.7
Customer service representatives .....	17.20	4.2	686	4.2	35,662	4.2
Eligibility interviewers, government programs .....	16.07	1.4	637	1.4	33,081	1.4
File clerks .....	17.36	7.6	650	7.8	33,820	7.8
Hotel, motel, and resort desk clerks .....	14.03	4.4	554	4.5	28,790	4.5
Interviewers, except eligibility and loan .....	10.55	1.8	416	1.7	21,561	1.7
Library assistants, clerical .....	14.45	4.8	565	5.7	29,288	5.7
Loan interviewers and clerks .....	14.60	5.0	548	5.2	27,646	5.2
New accounts clerks .....	16.74	2.8	670	2.9	34,835	2.9
Order clerks .....	14.90	2.4	593	2.5	30,838	2.5
Human resources assistants, except payroll and timekeeping .....	15.09	3.0	599	3.0	31,071	3.0
Receptionists and information clerks .....	18.25	3.2	723	3.1	37,600	3.1
	13.52	1.5	529	1.5	27,466	1.5

See footnotes at end of table.



RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Office and administrative support occupations –Continued</b>						
Reservation and transportation ticket agents and travel clerks .....	\$16.85	2.9%	\$670	3.0%	\$34,831	3.0%
Cargo and freight agents .....	20.37	11.4	822	11.2	42,728	11.2
Couriers and messengers .....	10.99	7.3	434	7.1	22,552	7.1
Dispatchers .....	17.60	2.6	711	2.6	36,941	2.6
Police, fire, and ambulance dispatchers ....	13.62	7.1	548	7.0	28,492	7.0
Dispatchers, except police, fire, and ambulance .....	17.86	2.6	722	2.6	37,509	2.6
Meter readers, utilities .....	19.94	6.2	792	6.3	41,200	6.3
Production, planning, and expediting clerks	20.06	2.4	799	2.4	41,557	2.4
Shipping, receiving, and traffic clerks .....	13.55	1.4	540	1.4	28,081	1.4
Stock clerks and order fillers .....	12.94	1.7	511	1.7	26,579	1.7
Weighers, measurers, checkers, and samplers, recordkeeping .....	14.36	4.2	573	4.1	29,486	4.1
Secretaries and administrative assistants .....	19.84	1.0	778	.9	40,426	.9
Executive secretaries and administrative assistants .....	22.59	1.2	889	1.1	46,211	1.1
Legal secretaries .....	22.66	4.7	881	4.4	45,814	4.4
Medical secretaries .....	16.05	2.4	626	2.1	32,511	2.1
Secretaries, except legal, medical, and executive .....	16.75	1.2	659	1.2	34,152	1.2
Computer operators .....	18.35	4.8	732	4.8	38,088	4.8
Data entry and information processing workers .....	13.94	1.7	549	2.0	28,543	2.0
Data entry keyers .....	13.41	1.4	527	1.8	27,417	1.8
Word processors and typists .....	16.56	5.5	659	5.4	34,266	5.4
Desktop publishers .....	18.43	8.2	711	9.7	36,966	9.7
Insurance claims and policy processing clerks .....	17.16	2.3	674	2.3	35,073	2.3
Mail clerks and mail machine operators, except postal service .....	12.78	3.4	504	3.3	26,209	3.3
Office clerks, general .....	15.11	1.1	593	1.1	30,769	1.1
Office machine operators, except computer ..	13.09	4.7	516	4.5	26,812	4.5
Proofreaders and copy markers .....	18.84	8.2	743	8.2	38,611	8.2
Statistical assistants .....	19.20	4.9	760	4.6	39,524	4.6
<b>Farming, fishing, and forestry occupations ..</b>	<b>13.83</b>	<b>8.5</b>	<b>516</b>	<b>10.8</b>	<b>25,327</b>	<b>10.8</b>
First-line supervisors/managers of farming, fishing, and forestry workers .....	20.90	7.2	848	6.5	44,117	6.5
Graders and sorters, agricultural products .....	9.75	11.1	384	10.9	19,664	10.9
Miscellaneous agricultural workers .....	12.05	3.7	416	11.9	19,891	11.9

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Farming, fishing, and forestry occupations</b>						
–Continued						
Farmworkers and laborers, crop, nursery, and greenhouse .....	\$11.65	5.2%	\$367	16.4%	\$16,779	16.4%
Logging workers .....	17.81	16.2	713	16.2	37,053	16.2
<b>Construction and extraction occupations</b> .....	21.41	1.4	851	1.5	43,466	1.5
First-line supervisors/managers of construction trades and extraction workers .....	30.14	3.1	1,215	3.2	62,614	3.2
Boilermakers .....	23.34	15.2	934	15.2	48,555	15.2
Brickmasons, blockmasons, and stonemasons .....	24.21	8.1	959	8.1	46,607	8.1
Brickmasons and blockmasons .....	25.05	8.0	991	8.0	47,878	8.0
Carpenters .....	22.62	3.5	898	3.5	45,800	3.5
Carpet, floor, and tile installers and finishers	19.04	5.3	744	5.3	38,694	5.3
Carpet installers .....	21.70	6.3	860	6.5	44,712	6.5
Tile and marble setters .....	18.78	7.2	731	7.3	38,031	7.3
Cement masons, concrete finishers, and terrazzo workers .....	21.38	4.1	823	4.7	41,546	4.7
Cement masons and concrete finishers .....	21.38	4.1	823	4.7	41,546	4.7
Construction laborers .....	16.49	4.8	655	4.7	32,935	4.7
Construction equipment operators .....	20.57	4.6	819	4.6	41,187	4.6
Paving, surfacing, and tamping equipment operators .....	16.78	8.7	669	8.6	33,616	8.6
Operating engineers and other construction equipment operators .....	21.53	5.3	857	5.3	43,082	5.3
Drywall installers, ceiling tile installers, and tapers .....	21.66	8.8	851	8.0	43,930	8.0
Drywall and ceiling tile installers .....	20.94	9.9	819	8.9	42,602	8.9
Tapers .....	23.41	16.3	930	15.8	47,112	15.8
Electricians .....	24.62	4.5	979	4.4	50,926	4.4
Glaziers .....	22.62	11.4	905	11.4	47,055	11.4
Insulation workers .....	17.15	8.7	686	8.7	35,680	8.7
Insulation workers, floor, ceiling, and wall	14.59	10.7	584	10.7	30,356	10.7
Insulation workers, mechanical .....	18.67	11.6	747	11.6	38,826	11.6
Painters and paperhangers .....	17.43	4.9	692	4.9	35,772	4.9
Painters, construction and maintenance ....	17.49	5.0	694	5.0	35,861	5.0
Pipelayers, plumbers, pipefitters, and steamfitters .....	25.79	6.5	1,023	6.6	53,125	6.6
Pipelayers .....	17.78	8.0	681	10.1	34,899	10.1
Plumbers, pipefitters, and steamfitters .....	26.55	6.8	1,057	6.8	54,973	6.8
Plasterers and stucco masons .....	18.42	14.8	737	14.8	38,322	14.8
Reinforcing iron and rebar workers .....	25.29	16.7	1,012	16.7	51,758	16.7

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Construction and extraction occupations</b>						
–Continued						
Roofers .....	\$16.08	5.5%	\$617	4.5%	\$29,933	4.5%
Sheet metal workers .....	23.93	6.2	945	6.2	48,736	6.2
Structural iron and steel workers .....	28.88	18.2	1,155	18.2	59,892	18.2
Helpers, construction trades .....	13.89	3.5	549	3.6	28,209	3.6
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	17.64	11.1	697	11.2	34,676	11.2
Helpers--carpenters .....	13.39	4.3	532	4.3	27,449	4.3
Helpers--electricians .....	13.32	5.3	533	5.3	27,701	5.3
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.89	6.7	422	9.1	21,950	9.1
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.68	5.9	544	5.9	28,285	5.9
Helpers--roofers .....	12.02	5.7	461	5.0	23,948	5.0
Construction and building inspectors .....	28.04	8.0	1,120	8.0	58,232	8.0
Hazardous materials removal workers .....	21.60	14.8	861	14.9	44,429	14.9
Highway maintenance workers .....	20.79	15.6	831	15.6	34,916	15.6
Miscellaneous construction and related workers .....	17.22	8.8	685	8.8	34,801	8.8
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	22.59	10.2	952	11.7	46,379	11.7
Service unit operators, oil, gas, and mining .....	20.73	10.1	827	10.1	43,026	10.1
Mining machine operators .....	23.49	12.0	959	14.4	49,832	14.4
Roustabouts, oil and gas .....	17.83	11.0	762	14.1	36,372	14.1
Helpers--extraction workers .....	16.61	8.2	664	8.2	34,542	8.2
<b>Installation, maintenance, and repair occupations</b> .....						
First-line supervisors/managers of mechanics, installers, and repairers .....	21.54	1.1	862	1.1	44,768	1.1
Computer, automated teller, and office machine repairers .....	29.18	2.8	1,194	3.1	61,939	3.1
Radio and telecommunications equipment installers and repairers .....	17.99	3.2	716	3.2	37,245	3.2
Telecommunications equipment installers and repairers, except line installers .....	26.64	6.3	1,065	6.3	55,371	6.3
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	26.68	6.3	1,066	6.3	55,445	6.3
Avionics technicians .....	21.92	4.0	877	4.1	45,600	4.1
Avionics technicians .....	24.45	9.4	978	9.4	50,854	9.4

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Electric motor, power tool, and related repairers .....	\$14.42	11.5%	\$577	11.5%	\$29,991	11.5%
Electrical and electronics repairers, commercial and industrial equipment .....	24.42	4.0	976	4.1	50,743	4.1
Electrical and electronics repairers, powerhouse, substation, and relay .....	33.51	3.6	1,338	3.6	69,574	3.6
Electronic equipment installers and repairers, motor vehicles .....	18.55	5.9	750	7.2	38,997	7.2
Electronic home entertainment equipment installers and repairers .....	14.79	5.3	592	5.3	30,763	5.3
Security and fire alarm systems installers .....	20.85	5.8	833	5.8	43,329	5.8
Aircraft mechanics and service technicians ..	26.55	3.4	1,057	3.5	54,959	3.5
Automotive technicians and repairers .....	19.62	2.5	790	2.5	41,064	2.5
Automotive body and related repairers .....	20.70	5.2	822	5.8	42,750	5.8
Automotive service technicians and mechanics .....	19.41	2.7	784	2.6	40,768	2.6
Bus and truck mechanics and diesel engine specialists .....	20.94	2.5	836	2.5	43,431	2.5
Heavy vehicle and mobile equipment service technicians and mechanics .....	21.43	2.8	859	2.9	44,690	2.9
Farm equipment mechanics .....	18.41	7.1	766	9.6	39,851	9.6
Mobile heavy equipment mechanics, except engines .....	22.29	2.8	889	2.9	46,252	2.9
Rail car repairers .....	19.92	6.0	797	6.0	41,436	6.0
Small engine mechanics .....	16.64	5.3	661	5.3	34,296	5.3
Motorboat mechanics .....	16.37	13.2	637	10.8	33,106	10.8
Motorcycle mechanics .....	16.69	11.3	666	11.2	34,409	11.2
Outdoor power equipment and other small engine mechanics .....	16.67	4.7	664	4.8	34,505	4.8
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	12.10	5.9	482	5.9	25,077	5.9
Recreational vehicle service technicians ...	18.06	7.1	722	7.1	37,567	7.1
Tire repairers and changers .....	11.44	5.2	456	5.4	23,695	5.4
Control and valve installers and repairers .....	23.10	6.2	923	6.2	47,976	6.2
Mechanical door repairers .....	19.60	8.9	784	8.9	40,773	8.9
Control and valve installers and repairers, except mechanical door .....	26.89	6.5	1,073	6.5	55,772	6.5
Heating, air conditioning, and refrigeration mechanics and installers .....	22.64	5.2	903	5.2	46,887	5.2
Industrial machinery installation, repair, and maintenance workers .....	20.37	1.5	812	1.5	42,150	1.5
Industrial machinery mechanics .....	23.87	1.3	953	1.4	49,526	1.4

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Maintenance and repair workers, general ..	\$18.05	2.3%	\$717	2.3%	\$37,260	2.3%
Maintenance workers, machinery .....	18.49	2.7	741	2.8	38,253	2.8
Millwrights .....	26.32	7.2	1,060	7.2	55,108	7.2
Line installers and repairers .....	26.70	3.3	1,068	3.3	55,476	3.3
Electrical power-line installers and repairers .....	30.80	3.8	1,232	3.8	64,057	3.8
Telecommunications line installers and repairers .....	24.97	4.5	999	4.5	51,845	4.5
Precision instrument and equipment repairers .....	23.55	6.5	931	6.6	48,434	6.6
Medical equipment repairers .....	22.23	9.5	885	9.6	46,035	9.6
Musical instrument repairers and tuners ....	17.58	10.9	682	9.4	35,455	9.4
Miscellaneous installation, maintenance, and repair workers .....	16.98	5.3	675	5.3	34,978	5.3
Coin, vending, and amusement machine servicers and repairers .....	15.02	7.4	601	7.4	31,234	7.4
Manufactured building and mobile home installers .....	11.33	6.1	453	6.1	23,569	6.1
Riggers .....	20.10	9.3	788	8.9	40,956	8.9
Helpers--installation, maintenance, and repair workers .....	13.50	7.0	539	7.0	27,909	7.0
<b>Production occupations .....</b>	16.39	.9	652	.9	33,798	.9
First-line supervisors/managers of production and operating workers .....	25.72	2.3	1,037	2.3	53,771	2.3
Aircraft structure, surfaces, rigging, and systems assemblers .....	24.10	3.4	964	3.4	50,137	3.4
Electrical, electronics, and electromechanical assemblers .....	14.22	2.8	568	2.8	29,519	2.8
Coil winders, tapers, and finishers .....	13.69	8.3	543	8.1	28,223	8.1
Electrical and electronic equipment assemblers .....	13.89	3.3	555	3.4	28,850	3.4
Electromechanical equipment assemblers	15.09	5.1	604	5.1	31,391	5.1
Engine and other machine assemblers .....	18.31	8.1	731	8.1	38,003	8.1
Structural metal fabricators and fitters .....	16.04	5.9	635	5.7	32,880	5.7
Miscellaneous assemblers and fabricators ....	15.50	2.7	616	2.8	32,019	2.8
Fiberglass laminators and fabricators .....	12.90	8.3	507	6.8	26,389	6.8
Team assemblers .....	15.97	6.3	639	6.3	33,204	6.3
Bakers .....	13.22	3.5	523	3.7	27,045	3.7
Butchers and other meat, poultry, and fish processing workers .....	13.05	2.8	519	2.7	26,976	2.7
Butchers and meat cutters .....	15.41	3.0	609	3.0	31,687	3.0

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Meat, poultry, and fish cutters and trimmers .....	\$10.80	5.0%	\$428	5.3%	\$22,266	5.3%
Slaughterers and meat packers .....	13.07	2.4	523	2.4	27,178	2.4
Miscellaneous food processing workers .....	13.90	3.9	550	4.1	28,496	4.1
Food and tobacco roasting, baking, and drying machine operators and tenders .....	14.43	9.5	577	9.5	30,021	9.5
Food batchmakers .....	14.71	4.1	583	4.0	30,120	4.0
Food cooking machine operators and tenders .....	11.55	6.5	453	7.5	23,572	7.5
Computer control programmers and operators .....	18.66	3.5	743	3.7	38,654	3.7
Computer-controlled machine tool operators, metal and plastic .....	17.88	3.5	712	3.7	37,028	3.7
Numerical tool and process control programmers .....	24.03	5.9	961	5.9	49,983	5.9
Forming machine setters, operators, and tenders, metal and plastic .....	15.74	5.7	627	5.6	32,586	5.6
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	14.99	6.4	596	6.3	30,996	6.3
Forging machine setters, operators, and tenders, metal and plastic .....	17.24	10.1	689	10.1	35,632	10.1
Rolling machine setters, operators, and tenders, metal and plastic .....	16.45	11.8	657	11.8	34,151	11.8
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.52	2.1	618	2.1	32,135	2.1
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.95	2.3	595	2.3	30,939	2.3
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	17.86	7.4	714	7.4	37,141	7.4
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.98	3.5	597	3.6	31,037	3.6
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.12	5.0	682	5.0	35,490	5.0
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.59	6.0	704	6.0	36,589	6.0
Machinists .....	22.10	1.8	881	1.8	45,832	1.8
Metal furnace and kiln operators and tenders .....	17.15	8.9	685	8.8	35,590	8.8

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Metal-refining furnace operators and tenders .....	\$16.77	13.1%	\$670	13.1%	\$34,797	13.1%
Pourers and casters, metal .....	17.76	8.2	709	8.2	36,889	8.2
Model makers and patternmakers, metal and plastic .....	23.33	7.4	933	7.4	48,486	7.4
Model makers, metal and plastic .....	24.90	8.6	996	8.6	51,786	8.6
Patternmakers, metal and plastic .....	20.21	10.3	809	10.3	41,962	10.3
Molders and molding machine setters, operators, and tenders, metal and plastic .....	13.61	3.0	543	2.9	28,210	2.9
Foundry mold and coremakers .....	15.24	10.7	610	10.7	31,707	10.7
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.43	3.0	535	2.9	27,828	2.9
Multiple machine tool setters, operators, and tenders, metal and plastic .....	16.16	3.4	646	3.3	33,559	3.3
Tool and die makers .....	24.82	2.1	990	2.1	51,478	2.1
Welding, soldering, and brazing workers .....	17.50	1.6	698	1.6	36,266	1.6
Welders, cutters, solderers, and brazers .....	17.64	1.9	704	2.0	36,586	2.0
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.96	2.9	675	2.9	35,068	2.9
Miscellaneous metalworkers and plastic workers .....	15.48	2.6	617	2.6	32,099	2.6
Heat treating equipment setters, operators, and tenders, metal and plastic .....	15.38	8.2	614	8.1	31,949	8.1
Lay-out workers, metal and plastic .....	18.14	9.2	726	9.2	37,694	9.2
Plating and coating machine setters, operators, and tenders, metal and plastic .....	17.14	6.9	685	6.9	35,644	6.9
Tool grinders, filers, and sharpeners .....	16.29	14.6	649	14.6	33,774	14.6
Bookbinders and bindery workers .....	14.36	4.6	556	5.1	28,904	5.1
Bindery workers .....	14.36	4.6	556	5.1	28,904	5.1
Printers .....	17.69	5.1	701	5.1	36,447	5.1
Job printers .....	17.65	7.4	706	7.4	36,706	7.4
Prepress technicians and workers .....	20.30	6.7	800	6.7	41,592	6.7
Printing machine operators .....	17.00	5.8	674	5.7	35,042	5.7
Laundry and dry-cleaning workers .....	10.72	3.6	418	3.7	21,731	3.7
Pressers, textile, garment, and related materials .....	9.24	3.6	358	4.0	18,604	4.0
Sewing machine operators .....	11.85	7.3	471	7.4	24,403	7.4
Tailors, dressmakers, and sewers .....	15.71	7.7	579	7.6	30,127	7.6
Tailors, dressmakers, and custom sewers ..	15.45	6.5	568	6.2	29,515	6.2
Textile machine setters, operators, and tenders .....	12.03	4.5	477	4.4	24,803	4.4

See footnotes at end of table.



RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations —Continued</b>						
Textile bleaching and dyeing machine operators and tenders .....	\$10.21	9.2%	\$396	8.5%	\$20,592	8.5%
Textile cutting machine setters, operators, and tenders .....	10.99	4.3	440	4.3	22,858	4.3
Textile knitting and weaving machine setters, operators, and tenders .....	13.67	7.3	545	7.3	28,356	7.3
Textile winding, twisting, and drawing out machine setters, operators, and tenders	12.62	9.7	500	10.0	25,993	10.0
Miscellaneous textile, apparel, and furnishings workers .....	15.39	4.4	610	4.4	31,709	4.4
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	16.62	9.2	662	9.2	34,444	9.2
Fabric and apparel patternmakers .....	16.53	11.0	643	10.3	33,426	10.3
Upholsterers .....	16.76	7.5	662	7.7	34,409	7.7
Cabinetmakers and bench carpenters .....	16.65	4.5	664	4.5	34,495	4.5
Furniture finishers .....	14.17	7.5	564	7.5	29,328	7.5
Woodworking machine setters, operators, and tenders .....	13.33	3.9	530	3.9	27,518	3.9
Sawing machine setters, operators, and tenders, wood .....	12.75	6.0	506	6.0	26,230	6.0
Woodworking machine setters, operators, and tenders, except sawing .....	13.88	3.5	553	3.6	28,751	3.6
Power plant operators, distributors, and dispatchers .....	34.03	2.7	1,359	2.7	70,648	2.7
Power distributors and dispatchers .....	40.61	2.6	1,624	2.6	84,464	2.6
Power plant operators .....	31.29	3.4	1,248	3.5	64,877	3.5
Stationary engineers and boiler operators .....	27.89	4.9	1,106	5.2	57,517	5.2
Water and liquid waste treatment plant and system operators .....	22.24	6.9	887	7.0	46,135	7.0
Miscellaneous plant and system operators .....	27.31	5.4	1,071	5.6	54,219	5.6
Chemical plant and system operators .....	24.58	5.3	927	4.3	48,208	4.3
Gas plant operators .....	32.52	5.6	1,301	5.6	67,637	5.6
Petroleum pump system operators, refinery operators, and gaugers .....	31.25	6.4	1,252	6.4	59,556	6.4
Chemical processing machine setters, operators, and tenders .....	23.12	9.1	919	9.2	47,810	9.2
Chemical equipment operators and tenders	20.71	8.8	828	8.8	43,059	8.8
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	24.86	12.5	985	12.8	51,216	12.8
Crushing, grinding, polishing, mixing, and blending workers .....	15.22	3.9	607	3.9	31,172	3.9

See footnotes at end of table.



RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Crushing, grinding, and polishing machine setters, operators, and tenders .....	\$15.55	7.4%	\$618	7.4%	\$32,102	7.4%
Grinding and polishing workers, hand .....	13.04	3.9	520	3.9	27,055	3.9
Mixing and blending machine setters, operators, and tenders .....	15.93	6.0	636	5.9	32,389	5.9
Cutting workers .....	14.82	4.3	578	4.8	29,930	4.8
Cutters and trimmers, hand .....	13.22	9.1	525	9.0	26,949	9.0
Cutting and slicing machine setters, operators, and tenders .....	15.20	4.9	591	5.5	30,626	5.5
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	14.29	6.0	567	5.9	29,215	5.9
Furnace, kiln, oven, drier, and kettle operators and tenders .....	16.98	8.4	679	8.4	35,318	8.4
Inspectors, testers, sorters, samplers, and weighers .....	17.17	1.9	687	1.9	35,575	1.9
Jewelers and precious stone and metal workers .....	19.04	7.0	761	7.0	39,597	7.0
Medical, dental, and ophthalmic laboratory technicians .....	16.94	7.7	677	7.8	35,171	7.8
Dental laboratory technicians .....	17.98	8.7	718	8.7	37,353	8.7
Ophthalmic laboratory technicians .....	13.01	4.7	520	4.7	26,990	4.7
Packaging and filling machine operators and tenders .....	14.67	4.1	585	4.1	30,333	4.1
Painting workers .....	16.82	3.4	663	3.3	34,463	3.3
Coating, painting, and spraying machine setters, operators, and tenders .....	14.82	3.0	586	3.3	30,464	3.3
Painters, transportation equipment .....	21.61	5.6	856	5.5	44,518	5.5
Painting, coating, and decorating workers	12.10	5.9	463	7.5	24,097	7.5
Photographic process workers and processing machine operators .....	14.17	7.5	529	9.4	27,483	9.4
Photographic processing machine operators .....	13.46	7.2	522	7.7	27,157	7.7
Semiconductor processors .....	18.29	3.8	731	3.8	38,034	3.8
Miscellaneous production workers .....	13.99	2.4	555	2.5	28,611	2.5
Cementing and gluing machine operators and tenders .....	15.46	5.6	610	6.4	31,710	6.4
Cleaning, washing, and metal pickling equipment operators and tenders .....	18.07	12.5	723	12.5	37,585	12.5
Cooling and freezing equipment operators and tenders .....	16.07	16.3	637	15.8	33,116	15.8
Etchers and engravers .....	15.34	8.4	610	8.8	31,729	8.8

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Molders, shapers, and casters, except metal and plastic .....	\$14.40	10.0%	\$576	10.0%	\$27,776	10.0%
Paper goods machine setters, operators, and tenders .....	17.92	8.2	704	8.3	36,626	8.3
Tire builders .....	15.50	6.2	620	6.2	32,247	6.2
Helpers--production workers .....	12.32	2.1	490	2.1	25,136	2.1
<b>Transportation and material moving occupations</b> .....						
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	16.41	1.0	658	1.0	33,946	1.0
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	21.52	3.3	872	3.2	45,357	3.2
Aircraft pilots and flight engineers .....	25.46	3.8	1,067	3.9	55,497	3.9
Airline pilots, copilots, and flight engineers .....	95.24	12.7	2,306	9.3	119,096	9.3
Commercial pilots .....	119.12	8.3	2,496	9.5	129,784	9.5
Ambulance drivers and attendants, except emergency medical technicians .....	32.71	16.2	1,337	19.6	66,709	19.6
Bus drivers .....	11.70	6.6	466	6.8	24,224	6.8
Bus drivers, transit and intercity .....	16.51	8.4	636	9.2	31,610	9.2
Bus drivers, school .....	17.12	9.1	692	8.8	35,873	8.8
Driver/sales workers and truck drivers .....	14.39	8.5	479	14.6	21,245	14.6
Driver/sales workers .....	18.02	1.3	748	1.4	38,670	1.4
Truck drivers, heavy and tractor-trailer .....	15.59	5.5	627	5.7	32,541	5.7
Truck drivers, light or delivery services .....	18.69	1.5	796	1.7	41,073	1.7
Taxi drivers and chauffeurs .....	17.32	2.4	689	2.5	35,650	2.5
Railroad conductors and yardmasters .....	10.99	7.2	432	6.3	22,448	6.3
Sailors and marine oilers .....	32.72	7.4	1,309	7.4	68,060	7.4
Ship and boat captains and operators .....	11.57	7.5	540	16.4	24,391	16.4
Captains, mates, and pilots of water vessels .....	27.78	12.9	1,428	21.0	57,324	21.0
Parking lot attendants .....	29.32	15.4	1,575	20.2	60,436	20.2
Service station attendants .....	9.29	4.3	366	4.5	18,898	4.5
Transportation inspectors .....	10.33	8.3	404	8.6	21,028	8.6
Conveyor operators and tenders .....	31.04	4.2	1,242	4.2	64,567	4.2
Crane and tower operators .....	16.55	6.1	662	6.1	34,429	6.1
Dredge, excavating, and loading machine operators .....	21.39	6.1	851	6.2	43,926	6.2
Excavating and loading machine and dragline operators .....	19.07	6.5	743	8.3	37,485	8.3
Hoist and winch operators .....	18.13	5.6	704	6.5	35,375	6.5
	17.84	13.8	713	13.8	37,099	13.8

See footnotes at end of table.

RSE Table 4

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Transportation and material moving occupations –Continued</b>						
Industrial truck and tractor operators .....	\$14.79	1.6%	\$591	1.6%	\$30,583	1.6%
Laborers and material movers, hand .....	12.13	1.2	481	1.2	24,832	1.2
Cleaners of vehicles and equipment .....	12.07	2.9	481	2.9	24,965	2.9
Laborers and freight, stock, and material movers, hand .....	12.57	1.5	499	1.6	25,639	1.6
Machine feeders and offbearers .....	12.06	3.3	479	3.3	24,913	3.3
Packers and packagers, hand .....	10.96	2.2	434	2.3	22,489	2.3
Pumping station operators .....	23.72	4.4	949	4.4	49,331	4.4
Refuse and recyclable material collectors .....	13.73	10.4	548	8.5	28,489	8.5
Tank car, truck, and ship loaders .....	19.58	6.0	786	6.8	40,182	6.8

<sup>1</sup> 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.

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

<sup>3</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>All workers</b> .....	\$26.75	0.9%	\$1,040	0.8%	\$48,771	0.8%
<b>Management occupations</b> .....	42.57	1.8	1,686	1.8	84,810	1.8
Chief executives .....	57.12	8.9	2,290	7.7	118,739	7.7
General and operations managers .....	40.84	4.6	1,633	4.8	84,802	4.8
Legislators .....	28.05	17.2	952	20.6	49,510	20.6
Public relations managers .....	37.97	14.5	1,507	14.6	78,175	14.6
Administrative services managers .....	36.89	4.7	1,449	4.6	74,887	4.6
Computer and information systems managers .....	44.79	7.1	1,783	7.1	92,728	7.1
Financial managers .....	43.74	4.6	1,747	4.9	89,930	4.9
Human resources managers .....	38.67	5.3	1,540	5.4	79,390	5.4
Compensation and benefits managers .....	36.76	7.7	1,494	7.8	77,706	7.8
Training and development managers .....	34.30	14.7	1,339	15.1	69,614	15.1
Purchasing managers .....	29.64	10.5	1,176	9.9	61,144	9.9
Transportation, storage, and distribution managers .....	40.00	6.9	1,606	6.9	80,885	6.9
Construction managers .....	35.73	5.9	1,428	6.0	74,239	6.0
Education administrators .....	45.75	2.8	1,812	3.0	86,472	3.0
Education administrators, preschool and child care center/program .....	29.20	5.8	1,168	5.8	56,922	5.8
Education administrators, elementary and secondary school .....	48.44	2.3	1,915	2.6	88,704	2.6
Education administrators, postsecondary ..	42.09	7.7	1,673	7.8	86,007	7.8
Engineering managers .....	51.30	6.3	2,047	6.4	106,456	6.4
Food service managers .....	27.04	9.5	1,064	9.4	53,120	9.4
Medical and health services managers .....	47.49	17.6	1,877	17.7	97,628	17.7
Natural sciences managers .....	39.75	22.2	1,486	18.2	77,247	18.2
Property, real estate, and community association managers .....	28.11	8.4	1,114	8.5	57,914	8.5
Social and community service managers .....	35.18	3.7	1,397	3.6	72,669	3.6
<b>Business and financial operations occupations</b> .....	26.39	2.4	1,040	2.4	53,976	2.4
Buyers and purchasing agents .....	26.59	4.5	1,064	4.5	55,313	4.5
Purchasing agents, except wholesale, retail, and farm products .....	26.19	4.5	1,048	4.5	54,482	4.5
Claims adjusters, appraisers, examiners, and investigators .....	28.97	3.5	1,144	3.5	59,475	3.5
Claims adjusters, examiners, and investigators .....	28.97	3.5	1,144	3.5	59,475	3.5
Compliance officers, except agriculture, construction, health and safety, and transportation .....	23.39	5.1	913	5.1	47,468	5.1
Emergency management specialists .....	37.74	17.0	1,505	17.1	77,338	17.1

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Business and financial operations occupations –Continued</b>						
Human resources, training, and labor relations specialists .....	\$26.47	5.2%	\$1,054	5.2%	\$54,333	5.2%
Employment, recruitment, and placement specialists .....	17.60	4.9	700	4.5	36,234	4.5
Compensation, benefits, and job analysis specialists .....	27.90	6.2	1,102	6.2	57,316	6.2
Training and development specialists .....	28.17	9.2	1,126	9.1	57,256	9.1
Management analysts .....	27.34	4.5	1,090	4.3	56,656	4.3
Meeting and convention planners .....	25.59	9.8	1,014	10.1	52,382	10.1
Accountants and auditors .....	26.38	3.1	1,032	2.9	53,538	2.9
Appraisers and assessors of real estate .....	23.57	9.5	930	9.4	48,342	9.4
Budget analysts .....	28.46	3.6	1,131	3.5	58,655	3.5
Financial analysts and advisors .....	26.94	7.7	1,070	8.0	55,628	8.0
Financial analysts .....	29.19	10.7	1,168	10.7	60,725	10.7
Insurance underwriters .....	23.51	8.6	925	8.3	48,112	8.3
Financial examiners .....	28.52	8.2	1,134	7.8	58,977	7.8
Loan counselors and officers .....	24.81	6.0	944	6.1	49,078	6.1
Loan counselors .....	24.81	6.0	944	6.1	49,078	6.1
Tax examiners, collectors, preparers, and revenue agents .....	22.69	9.6	888	9.2	46,187	9.2
Tax examiners, collectors, and revenue agents .....	22.76	9.7	891	9.2	46,312	9.2
<b>Computer and mathematical science occupations .....</b>						
Computer programmers .....	30.00	5.8	1,194	5.8	62,110	5.8
Computer software engineers .....	32.51	12.5	1,324	9.8	68,720	9.8
Computer software engineers, applications .....	31.98	13.6	1,310	10.8	67,943	10.8
Computer support specialists .....	23.60	2.6	934	2.6	47,770	2.6
Computer systems analysts .....	33.58	4.0	1,319	3.8	68,263	3.8
Database administrators .....	30.92	5.7	1,207	5.6	62,236	5.6
Network and computer systems administrators .....	30.83	3.5	1,219	3.6	61,782	3.6
Network systems and data communications analysts .....	29.36	6.2	1,157	6.1	60,027	6.1
Statisticians .....	22.35	13.5	877	12.3	45,629	12.3
<b>Architecture and engineering occupations ....</b>						
Architects, except naval .....	39.32	6.5	1,557	6.5	80,977	6.5
Architects, except landscape and naval .....	41.44	5.5	1,636	5.9	85,059	5.9
Surveyors, cartographers, and photogrammetrists .....	29.11	12.4	1,093	13.8	56,822	13.8

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Architecture and engineering occupations</b>						
–Continued						
Surveyors .....	\$34.78	12.7%	\$1,234	18.9%	\$64,189	18.9%
Engineers .....	36.46	2.9	1,428	3.5	74,253	3.5
Civil engineers .....	37.76	3.0	1,499	3.1	77,967	3.1
Electrical and electronics engineers .....	39.23	6.0	1,569	6.0	81,599	6.0
Electrical engineers .....	36.51	6.4	1,460	6.4	75,935	6.4
Environmental engineers .....	35.28	6.5	1,377	6.0	71,588	6.0
Industrial engineers, including health and safety .....	37.80	15.2	1,508	15.2	78,397	15.2
Drafters .....	27.63	11.2	1,098	11.2	57,099	11.2
Architectural and civil drafters .....	28.27	12.7	1,122	12.8	58,334	12.8
Engineering technicians, except drafters .....	23.51	2.4	934	2.6	48,543	2.6
Civil engineering technicians .....	22.40	2.9	890	2.9	46,305	2.9
Electrical and electronic engineering technicians .....	28.31	7.0	1,133	7.0	58,895	7.0
Surveying and mapping technicians .....	22.08	7.9	879	8.0	45,730	8.0
<b>Life, physical, and social science occupations</b>						
Life scientists .....	28.84	2.8	1,131	2.7	56,440	2.7
Agricultural and food scientists .....	25.12	5.5	994	5.4	50,130	5.4
Biological scientists .....	17.92	9.9	717	10.2	36,929	10.2
Zoologists and wildlife biologists .....	27.66	7.2	1,105	7.2	56,698	7.2
Conservation scientists and foresters .....	25.73	5.2	1,029	5.2	53,500	5.2
Conservation scientists .....	27.42	6.2	1,054	5.3	54,604	5.3
Medical scientists .....	26.15	5.6	1,000	4.5	52,033	4.5
Physical scientists .....	25.17	7.6	1,005	7.5	48,857	7.5
Chemists and materials scientists .....	31.43	7.0	1,218	7.7	62,712	7.7
Chemists .....	29.53	5.5	1,095	7.8	55,469	7.8
Chemists .....	29.53	5.5	1,095	7.8	55,469	7.8
Environmental scientists and geoscientists .....	31.34	9.1	1,231	7.7	63,765	7.7
Environmental scientists and specialists, including health .....	31.54	10.3	1,233	8.8	64,115	8.8
Psychologists .....	40.01	5.3	1,530	4.7	65,731	4.7
Clinical, counseling, and school psychologists .....	39.82	5.5	1,522	4.8	65,018	4.8
Urban and regional planners .....	34.52	5.3	1,375	5.0	71,520	5.0
Agricultural and food science technicians .....	15.50	18.7	621	18.7	32,304	18.7
Biological technicians .....	20.73	6.4	827	6.5	42,996	6.5
Chemical technicians .....	22.21	5.9	889	5.9	46,205	5.9
Miscellaneous life, physical, and social science technicians .....	21.64	7.2	860	7.2	44,699	7.2
Environmental science and protection technicians, including health .....	23.54	7.3	935	7.1	48,632	7.1
Forensic science technicians .....	27.32	9.4	1,084	9.2	56,344	9.2

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Life, physical, and social science occupations</b> –Continued						
Forest and conservation technicians .....	\$19.64	12.2%	\$786	12.1%	\$40,846	12.1%
<b>Community and social services occupations</b>	26.05	2.3	1,012	2.1	49,559	2.1
Counselors .....	32.02	3.4	1,234	3.0	55,823	3.0
Substance abuse and behavioral disorder counselors .....	27.24	11.7	1,085	11.6	56,045	11.6
Educational, vocational, and school counselors .....	36.73	3.9	1,394	3.4	58,669	3.4
Mental health counselors .....	22.19	8.3	881	7.8	45,485	7.8
Rehabilitation counselors .....	23.55	4.9	937	5.1	48,753	5.1
Social workers .....	24.65	5.7	956	5.5	47,865	5.5
Child, family, and school social workers ..	26.44	7.9	1,020	7.8	49,842	7.8
Medical and public health social workers	20.60	4.3	814	3.8	42,131	3.8
Mental health and substance abuse social workers .....	21.58	7.3	848	7.3	43,900	7.3
Miscellaneous community and social service specialists .....	22.20	4.2	871	3.9	44,895	3.9
Health educators .....	24.18	7.7	947	7.0	49,262	7.0
Probation officers and correctional treatment specialists .....	24.99	5.5	984	4.7	51,050	4.7
Social and human service assistants .....	17.95	4.1	700	4.2	35,844	4.2
<b>Legal occupations</b> .....	35.76	6.1	1,382	5.9	71,846	5.9
Lawyers .....	40.53	4.0	1,587	3.3	82,523	3.3
Judges, magistrates, and other judicial workers .....	50.32	10.0	1,899	9.0	98,726	9.0
Administrative law judges, adjudicators, and hearing officers .....	39.38	9.5	1,524	10.2	79,271	10.2
Judges, magistrate judges, and magistrates	56.46	9.0	2,101	8.2	109,229	8.2
Paralegals and legal assistants .....	22.51	5.1	862	5.6	44,823	5.6
Miscellaneous legal support workers .....	24.16	6.2	927	5.9	48,187	5.9
Court reporters .....	25.32	9.9	962	10.0	50,022	10.0
Law clerks .....	26.33	8.8	1,008	8.6	52,409	8.6
<b>Education, training, and library occupations</b>	36.30	1.3	1,349	1.3	52,535	1.3
Postsecondary teachers .....	50.23	5.1	1,959	5.3	80,480	5.3
Business teachers, postsecondary .....	63.59	7.1	2,530	7.6	98,801	7.6
Math and computer teachers, postsecondary .....	47.34	7.8	1,818	7.7	71,204	7.7
Computer science teachers, postsecondary .....	61.23	16.9	2,377	16.6	93,099	16.6

See footnotes at end of table.



**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations</b> –Continued						
Mathematical science teachers, postsecondary .....	\$42.82	5.2%	\$1,639	5.2%	\$64,182	5.2%
Engineering and architecture teachers, postsecondary .....	53.77	14.4	2,131	15.9	82,436	15.9
Engineering teachers, postsecondary .....	53.51	15.1	2,127	16.7	82,331	16.7
Life sciences teachers, postsecondary .....	48.50	20.4	1,942	20.3	80,251	20.3
Biological science teachers, postsecondary .....	47.10	24.3	1,886	24.3	78,389	24.3
Physical sciences teachers, postsecondary Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	51.17	6.5	2,002	6.9	76,937	6.9
Chemistry teachers, postsecondary .....	69.29	8.2	2,762	9.1	101,901	9.1
Physics teachers, postsecondary .....	50.26	7.0	1,951	7.7	74,948	7.7
Physics teachers, postsecondary .....	49.16	14.5	1,959	14.5	75,313	14.5
Social sciences teachers, postsecondary .....	51.15	6.5	1,993	5.9	80,099	5.9
Economics teachers, postsecondary .....	67.13	9.3	2,528	11.2	99,641	11.2
Political science teachers, postsecondary .....	40.77	9.0	1,719	13.6	76,966	13.6
Psychology teachers, postsecondary .....	41.77	5.2	1,739	2.3	71,115	2.3
Sociology teachers, postsecondary .....	57.85	7.7	2,287	7.9	87,546	7.9
Health teachers, postsecondary .....	58.08	12.4	2,258	13.0	102,496	13.0
Health specialties teachers, postsecondary .....	67.83	11.9	2,706	11.9	126,434	11.9
Nursing instructors and teachers, postsecondary .....	36.54	8.8	1,346	8.1	57,729	8.1
Education and library science teachers, postsecondary .....	37.49	7.7	1,566	10.1	64,957	10.1
Education teachers, postsecondary .....	37.49	7.7	1,566	10.1	64,957	10.1
Law, criminal justice, and social work teachers, postsecondary .....	90.65	12.8	3,657	12.7	142,956	12.7
Law teachers, postsecondary .....	100.22	11.1	4,063	11.2	159,497	11.2
Arts, communications, and humanities teachers, postsecondary .....	47.85	3.9	1,893	3.8	73,868	3.8
Art, drama, and music teachers, postsecondary .....	49.08	7.6	1,978	7.1	78,362	7.1
Communications teachers, postsecondary .....	43.27	4.2	1,681	4.4	63,092	4.4
English language and literature teachers, postsecondary .....	43.43	6.9	1,681	6.5	64,708	6.5
Foreign language and literature teachers, postsecondary .....	52.44	8.0	2,131	7.4	84,179	7.4
History teachers, postsecondary .....	51.25	9.6	2,021	9.5	80,047	9.5
Miscellaneous postsecondary teachers .....	42.25	5.3	1,606	4.9	67,933	4.9

See footnotes at end of table.



**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations</b>						
–Continued						
Recreation and fitness studies teachers, postsecondary .....	\$36.91	12.1%	\$1,461	11.5%	\$56,927	11.5%
Vocational education teachers, postsecondary .....	34.65	13.8	1,306	12.2	57,300	12.2
Primary, secondary, and special education school teachers .....	38.96	.8	1,440	.6	54,732	.6
Preschool and kindergarten teachers .....	34.87	2.9	1,299	2.6	49,957	2.6
Preschool teachers, except special education .....	29.69	6.9	1,090	5.9	43,749	5.9
Kindergarten teachers, except special education .....	36.88	2.9	1,382	2.5	52,266	2.5
Elementary and middle school teachers ....	39.27	1.1	1,447	.9	54,882	.9
Elementary school teachers, except special education .....	39.46	1.3	1,452	1.2	55,060	1.2
Middle school teachers, except special and vocational education .....	38.57	1.3	1,428	1.2	54,238	1.2
Secondary school teachers .....	38.83	1.2	1,445	1.1	54,788	1.1
Secondary school teachers, except special and vocational education ....	38.91	1.3	1,449	1.2	54,827	1.2
Vocational education teachers, secondary school .....	37.87	3.2	1,393	2.7	54,314	2.7
Special education teachers .....	39.12	1.7	1,444	1.5	55,523	1.5
Special education teachers, preschool, kindergarten, and elementary school .....	38.54	2.0	1,423	1.7	55,118	1.7
Special education teachers, middle school .....	39.44	2.9	1,460	2.3	55,083	2.3
Special education teachers, secondary school .....	40.15	4.3	1,478	3.9	56,550	3.9
Other teachers and instructors .....	36.32	3.8	1,330	3.7	52,036	3.7
Adult literacy, remedial education, and GED teachers and instructors .....	32.42	6.6	1,205	6.0	50,858	6.0
Self-enrichment education teachers .....	35.74	10.1	1,353	9.6	52,618	9.6
Archivists, curators, and museum technicians .....	27.57	15.1	1,092	15.2	56,779	15.2
Curators .....	25.90	10.4	1,000	9.1	51,993	9.1
Librarians .....	29.58	5.4	1,137	5.0	53,258	5.0
Library technicians .....	16.63	3.2	647	3.3	31,527	3.3
Farm and home management advisors .....	21.35	6.1	936	4.0	48,695	4.0
Instructional coordinators .....	35.28	3.8	1,353	3.7	60,639	3.7
Teacher assistants .....	14.07	1.6	500	1.5	19,145	1.5

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Arts, design, entertainment, sports, and media occupations</b> .....	\$24.13	4.3%	\$950	4.2%	\$48,250	4.2%
Designers .....	31.16	13.5	1,212	13.7	63,022	13.7
Graphic designers .....	31.16	13.5	1,212	13.7	63,022	13.7
Actors, producers, and directors .....	21.64	10.1	847	10.3	43,720	10.3
Producers and directors .....	21.64	10.1	847	10.3	43,720	10.3
Athletes, coaches, umpires, and related workers .....	30.15	15.7	1,208	13.5	57,297	13.5
Coaches and scouts .....	30.15	15.7	1,208	13.5	57,297	13.5
Public relations specialists .....	26.21	7.1	1,030	6.6	53,567	6.6
Writers and editors .....	26.42	11.4	1,008	11.5	52,407	11.5
Miscellaneous media and communication workers .....	21.23	14.0	825	13.9	38,650	13.9
Interpreters and translators .....	21.71	19.2	834	19.0	37,390	19.0
Broadcast and sound engineering technicians and radio operators .....	19.88	2.9	792	2.8	41,210	2.8
Audio and video equipment technicians .....	20.86	4.5	828	4.0	43,053	4.0
<b>Healthcare practitioner and technical occupations</b> .....	28.19	2.1	1,116	2.1	55,912	2.1
Dietitians and nutritionists .....	21.59	7.5	859	7.8	44,646	7.8
Pharmacists .....	52.78	2.1	2,101	2.2	109,233	2.2
Physicians and surgeons .....	45.48	12.5	2,111	12.3	109,500	12.3
Family and general practitioners .....	—	—	2,945	27.1	153,153	27.1
Psychiatrists .....	74.03	9.9	2,936	10.6	152,672	10.6
Registered nurses .....	32.07	2.3	1,238	2.3	61,891	2.3
Therapists .....	36.13	3.9	1,363	3.1	59,497	3.1
Occupational therapists .....	39.62	4.6	1,444	4.2	62,167	4.2
Physical therapists .....	37.47	4.4	1,473	4.0	72,968	4.0
Recreational therapists .....	21.47	17.0	853	16.7	44,339	16.7
Respiratory therapists .....	28.38	1.7	1,123	1.7	58,393	1.7
Speech-language pathologists .....	38.67	5.0	1,428	3.8	55,972	3.8
Clinical laboratory technologists and technicians .....	21.66	4.6	863	4.6	44,890	4.6
Medical and clinical laboratory technologists .....	24.94	4.5	991	4.5	51,544	4.5
Medical and clinical laboratory technicians .....	19.14	6.2	764	6.2	39,734	6.2
Diagnostic related technologists and technicians .....	26.71	3.9	1,048	4.1	54,505	4.1
Cardiovascular technologists and technicians .....	18.56	18.7	668	23.7	34,761	23.7
Radiologic technologists and technicians ..	26.75	4.6	1,058	4.7	55,006	4.7

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Emergency medical technicians and paramedics .....	\$18.16	5.9%	\$781	6.8%	\$40,589	6.8%
Health diagnosing and treating practitioner support technicians .....	17.25	5.4	687	5.5	35,741	5.5
Pharmacy technicians .....	15.64	7.5	625	7.4	32,505	7.4
Psychiatric technicians .....	18.69	9.7	744	9.7	38,700	9.7
Surgical technologists .....	19.15	7.3	750	7.9	38,976	7.9
Veterinary technologists and technicians ..	14.95	3.8	598	3.8	31,094	3.8
Licensed practical and licensed vocational nurses .....	17.96	2.3	700	2.4	34,864	2.4
Medical records and health information technicians .....	17.38	5.0	688	5.2	35,793	5.2
Occupational health and safety specialists and technicians .....	24.33	5.5	959	5.4	49,592	5.4
Occupational health and safety specialists	24.14	6.3	950	6.2	49,090	6.2
Miscellaneous healthcare practitioner and technical workers .....	17.99	5.2	717	4.7	37,032	4.7
Athletic trainers .....	18.00	5.6	717	5.1	37,037	5.1
<b>Healthcare support occupations</b> .....	13.82	2.7	543	2.8	27,943	2.8
Nursing, psychiatric, and home health aides	13.25	3.5	519	3.5	26,820	3.5
Home health aides .....	11.76	8.6	466	8.1	24,208	8.1
Nursing aides, orderlies, and attendants ....	12.36	4.2	481	4.2	24,738	4.2
Psychiatric aides .....	14.94	2.8	591	3.0	30,747	3.0
Occupational therapist assistants and aides ...	19.91	14.8	779	14.6	37,158	14.6
Miscellaneous healthcare support occupations .....	14.85	3.6	589	3.6	30,220	3.6
Dental assistants .....	16.66	7.1	667	7.1	34,674	7.1
Medical assistants .....	14.70	3.7	583	3.4	30,042	3.4
Medical equipment preparers .....	15.58	13.3	623	13.3	32,416	13.3
Medical transcriptionists .....	14.71	17.5	588	17.5	30,598	17.5
<b>Protective service occupations</b> .....	24.85	1.6	1,030	1.7	53,288	1.7
First-line supervisors/managers, law enforcement workers .....	35.44	2.4	1,421	2.4	73,897	2.4
First-line supervisors/managers of correctional officers .....	27.91	5.3	1,124	5.1	58,439	5.1
First-line supervisors/managers of police and detectives .....	37.62	2.5	1,507	2.4	78,369	2.4
First-line supervisors/managers of fire fighting and prevention workers .....	28.73	3.9	1,377	4.1	71,592	4.1
Fire fighters .....	22.00	3.5	1,082	3.0	56,277	3.0

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Protective service occupations –Continued</b>						
Fire inspectors .....	\$26.51	7.4%	\$1,005	11.1%	\$52,263	11.1%
Fire inspectors and investigators .....	26.63	7.7	1,009	11.6	52,461	11.6
Bailiffs, correctional officers, and jailers .....	20.12	3.0	805	3.0	41,879	3.0
Bailiffs .....	27.04	7.1	1,035	5.6	53,828	5.6
Correctional officers and jailers .....	19.96	2.9	800	2.9	41,587	2.9
Detectives and criminal investigators .....	29.35	3.7	1,178	3.5	60,878	3.5
Fish and game wardens .....	25.08	4.7	1,001	4.8	52,075	4.8
Parking enforcement workers .....	16.23	10.2	649	10.2	33,764	10.2
Police officers .....	27.91	1.5	1,117	1.5	58,043	1.5
Police and sheriff's patrol officers .....	27.91	1.5	1,117	1.5	58,043	1.5
Animal control workers .....	14.02	8.3	560	8.0	29,124	8.0
Security guards and gaming surveillance officers .....	16.66	4.1	653	4.3	31,805	4.3
Security guards .....	16.58	4.1	649	4.5	31,602	4.5
Miscellaneous protective service workers .....	19.43	5.6	753	5.8	35,909	5.8
Lifeguards, ski patrol, and other recreational protective service workers .....	21.79	8.2	864	8.1	39,312	8.1
<b>Food preparation and serving related occupations .....</b>						
First-line supervisors/managers, food preparation and serving workers .....	12.97	3.3	467	3.3	19,949	3.3
First-line supervisors/managers of food preparation and serving workers .....	17.09	5.9	644	6.1	27,825	6.1
Cooks .....	17.37	6.3	655	6.6	28,199	6.6
Cooks, institution and cafeteria .....	12.56	3.8	457	3.8	19,384	3.8
Cooks, institution and cafeteria .....	12.58	3.9	457	4.0	19,255	4.0
Food preparation workers .....	12.07	4.6	428	5.2	17,991	5.2
Food service, tipped .....	8.48	9.4	300	11.8	14,141	11.8
Dining room and cafeteria attendants and bartender helpers .....	11.01	7.4	389	7.8	15,666	7.8
Fast food and counter workers .....	11.95	3.7	402	4.4	16,136	4.4
Combined food preparation and serving workers, including fast food .....	11.99	4.1	404	5.2	16,312	5.2
Counter attendants, cafeteria, food concession, and coffee shop .....	11.79	6.6	395	6.2	15,574	6.2
Food servers, nonrestaurant .....	12.62	9.4	505	9.4	25,000	9.4
Dishwashers .....	9.07	6.8	341	11.3	17,753	11.3
<b>Building and grounds cleaning and maintenance occupations .....</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	15.00	2.3	596	2.2	30,334	2.2
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	22.32	3.4	883	3.4	45,695	3.4

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Building and grounds cleaning and maintenance occupations –Continued</b>						
First-line supervisors/managers of housekeeping and janitorial workers ...	\$21.95	4.1%	\$866	4.1%	\$44,733	4.1%
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	23.48	7.0	937	7.0	48,736	7.0
Building cleaning workers .....	14.09	2.8	559	2.8	28,667	2.8
Janitors and cleaners, except maids and housekeeping cleaners .....	14.21	3.0	564	2.9	28,900	2.9
Maids and housekeeping cleaners .....	11.53	3.9	458	4.0	23,798	4.0
Pest control workers .....	15.83	11.5	633	11.5	32,922	11.5
Grounds maintenance workers .....	16.35	4.2	651	4.1	31,951	4.1
Landscaping and groundskeeping workers	16.06	5.9	640	5.7	31,960	5.7
Tree trimmers and pruners .....	21.89	9.3	870	9.1	45,239	9.1
<b>Personal care and service occupations .....</b>	14.90	4.8	570	5.5	27,274	5.5
First-line supervisors/managers of gaming workers .....	17.17	10.7	680	10.2	35,383	10.2
First-line supervisors/managers of personal service workers .....	19.81	3.7	792	3.7	40,244	3.7
Gaming services workers .....	8.53	5.8	310	9.2	16,119	9.2
Gaming dealers .....	6.91	4.5	254	8.3	13,182	8.3
Transportation attendants .....	12.95	12.9	390	12.5	15,150	12.5
Transportation attendants, except flight attendants and baggage porters .....	12.95	12.9	390	12.5	15,150	12.5
Child care workers .....	14.54	4.4	540	4.0	23,374	4.0
Personal and home care aides .....	12.55	8.9	498	8.9	25,878	8.9
Recreation and fitness workers .....	16.28	5.1	635	5.2	29,377	5.2
Recreation workers .....	16.24	5.2	633	5.4	29,192	5.4
Residential advisors .....	17.56	3.5	687	2.5	30,434	2.5
<b>Sales and related occupations .....</b>	17.80	6.1	687	6.5	35,171	6.5
First-line supervisors/managers, sales workers .....	22.64	9.3	906	9.2	46,115	9.2
First-line supervisors/managers of retail sales workers .....	22.64	9.3	906	9.2	46,115	9.2
Retail sales workers .....	15.22	6.7	581	6.8	29,702	6.8
Cashiers, all workers .....	15.08	7.4	574	7.4	29,499	7.4
Cashiers .....	15.63	7.0	602	5.7	30,897	5.7
<b>Office and administrative support occupations .....</b>	17.74	1.2	693	1.1	35,153	1.1

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Office and administrative support occupations –Continued</b>						
First-line supervisors/managers of office and administrative support workers .....	\$20.92	4.3%	\$820	4.0%	\$42,596	4.0%
Switchboard operators, including answering service .....	14.73	11.5	583	11.2	30,301	11.2
Financial clerks .....	18.32	2.0	717	1.8	36,990	1.8
Bill and account collectors .....	15.60	8.0	622	8.0	32,346	8.0
Billing and posting clerks and machine operators .....	16.37	5.7	647	5.6	33,668	5.6
Bookkeeping, accounting, and auditing clerks .....	18.69	2.2	729	2.1	37,583	2.1
Payroll and timekeeping clerks .....	19.47	3.6	764	3.6	38,877	3.6
Procurement clerks .....	18.28	10.9	721	10.5	37,448	10.5
Court, municipal, and license clerks .....	17.54	3.5	682	3.1	35,444	3.1
Customer service representatives .....	16.62	3.9	660	4.0	34,335	4.0
Eligibility interviewers, government programs .....	17.90	2.5	707	2.4	36,631	2.4
File clerks .....	15.75	4.7	624	5.0	31,785	5.0
Interviewers, except eligibility and loan .....	13.30	4.9	529	4.9	27,518	4.9
Library assistants, clerical .....	14.80	4.7	556	5.6	26,082	5.6
Human resources assistants, except payroll and timekeeping .....	18.59	4.7	735	4.6	38,087	4.6
Receptionists and information clerks .....	15.21	3.5	591	3.6	30,397	3.6
Dispatchers .....	19.44	4.2	778	4.2	40,301	4.2
Police, fire, and ambulance dispatchers ....	18.62	3.7	745	3.7	38,728	3.7
Dispatchers, except police, fire, and ambulance .....	23.33	11.5	933	11.5	47,612	11.5
Meter readers, utilities .....	16.61	9.6	665	9.6	34,557	9.6
Production, planning, and expediting clerks .....	18.47	10.0	739	10.0	38,411	10.0
Shipping, receiving, and traffic clerks .....	15.84	8.2	622	8.8	32,315	8.8
Stock clerks and order fillers .....	16.55	5.5	655	5.6	33,946	5.6
Weighers, measurers, checkers, and samplers, recordkeeping .....	17.11	4.7	684	4.7	35,590	4.7
Secretaries and administrative assistants .....	18.74	1.6	732	1.5	36,779	1.5
Executive secretaries and administrative assistants .....	20.19	2.1	793	2.0	40,990	2.0
Legal secretaries .....	20.44	7.3	793	6.1	41,242	6.1
Medical secretaries .....	16.26	5.1	633	5.9	32,909	5.9
Secretaries, except legal, medical, and executive .....	17.62	3.1	686	2.9	33,540	2.9
Computer operators .....	14.52	12.3	572	11.1	29,768	11.1
Data entry and information processing workers .....	16.77	2.4	646	2.1	32,969	2.1

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Office and administrative support occupations –Continued</b>						
Data entry keyers .....	\$16.56	5.8%	\$631	4.6%	\$31,680	4.6%
Word processors and typists .....	16.87	2.5	654	2.5	33,665	2.5
Insurance claims and policy processing clerks .....	18.76	6.8	734	6.2	38,176	6.2
Mail clerks and mail machine operators, except postal service .....	14.79	5.5	563	3.9	29,292	3.9
Office clerks, general .....	16.45	1.8	640	1.9	31,656	1.9
Statistical assistants .....	18.87	12.4	725	12.3	37,692	12.3
<b>Farming, fishing, and forestry occupations ..</b>	20.17	6.5	803	6.6	41,771	6.6
<b>Construction and extraction occupations .....</b>	20.26	2.3	805	2.2	41,713	2.2
First-line supervisors/managers of construction trades and extraction workers .....	24.71	4.8	988	4.8	51,191	4.8
Carpenters .....	21.01	6.6	841	6.6	43,567	6.6
Construction laborers .....	16.66	11.1	666	11.1	33,617	11.1
Construction equipment operators .....	17.51	3.4	699	3.4	36,350	3.4
Paving, surfacing, and tamping equipment operators .....	15.79	10.3	632	10.3	32,840	10.3
Operating engineers and other construction equipment operators .....	17.71	3.4	707	3.4	36,775	3.4
Electricians .....	27.45	4.7	1,096	4.7	56,988	4.7
Painters and paperhangers .....	24.16	17.4	922	13.9	47,938	13.9
Painters, construction and maintenance .....	24.16	17.4	922	13.9	47,938	13.9
Pipelayers, plumbers, pipefitters, and steamfitters .....	21.23	8.7	845	8.6	43,962	8.6
Pipelayers .....	13.85	5.0	554	5.0	28,816	5.0
Plumbers, pipefitters, and steamfitters .....	22.74	9.3	905	9.2	47,044	9.2
Helpers, construction trades .....	16.50	8.5	655	8.0	33,070	8.0
Construction and building inspectors .....	24.40	2.7	965	2.7	50,193	2.7
Highway maintenance workers .....	17.83	2.3	710	2.3	36,765	2.3
Septic tank servicers and sewer pipe cleaners .....	20.12	10.5	805	10.5	41,855	10.5
Miscellaneous construction and related workers .....	21.12	10.1	845	10.1	43,921	10.1
<b>Installation, maintenance, and repair occupations .....</b>	22.18	1.7	884	1.6	45,838	1.6
First-line supervisors/managers of mechanics, installers, and repairers .....	27.78	4.4	1,109	4.3	57,380	4.3
Radio and telecommunications equipment installers and repairers .....	25.21	8.1	985	9.1	51,215	9.1

See footnotes at end of table.



**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	\$29.33	7.5%	\$1,173	7.5%	\$61,015	7.5%
Electrical and electronics repairers, commercial and industrial equipment .....	28.00	12.4	1,120	12.4	58,232	12.4
Electrical and electronics repairers, powerhouse, substation, and relay .....	30.62	13.1	1,225	13.1	63,695	13.1
Automotive technicians and repairers .....	20.70	4.1	823	4.0	42,690	4.0
Automotive service technicians and mechanics .....	20.43	4.2	811	4.0	42,188	4.0
Bus and truck mechanics and diesel engine specialists .....	22.59	4.2	903	4.2	46,923	4.2
Heavy vehicle and mobile equipment service technicians and mechanics .....	23.67	6.3	943	6.3	49,051	6.3
Mobile heavy equipment mechanics, except engines .....	22.71	8.2	904	8.2	47,017	8.2
Control and valve installers and repairers .....	18.10	7.1	724	7.1	37,648	7.1
Control and valve installers and repairers, except mechanical door .....	18.10	7.1	724	7.1	37,648	7.1
Heating, air conditioning, and refrigeration mechanics and installers .....	24.67	10.2	981	10.2	50,209	10.2
Industrial machinery installation, repair, and maintenance workers .....	20.15	2.7	802	2.5	41,585	2.5
Industrial machinery mechanics .....	27.52	8.5	1,100	8.5	57,180	8.5
Maintenance and repair workers, general ..	19.43	2.9	772	2.7	40,055	2.7
Line installers and repairers .....	27.77	7.2	1,111	7.2	57,752	7.2
Electrical power-line installers and repairers .....	28.01	7.3	1,120	7.3	58,257	7.3
Miscellaneous installation, maintenance, and repair workers .....	20.44	6.9	817	6.9	42,410	6.9
Helpers--installation, maintenance, and repair workers .....	15.59	8.1	624	8.1	32,277	8.1
<b>Production occupations .....</b>	<b>21.68</b>	<b>3.8</b>	<b>864</b>	<b>3.8</b>	<b>44,892</b>	<b>3.8</b>
First-line supervisors/managers of production and operating workers .....	25.48	4.8	1,014	4.9	52,705	4.9
Welding, soldering, and brazing workers .....	29.26	16.6	1,166	16.8	60,652	16.8
Welders, cutters, solderers, and brazers .....	29.27	18.8	1,166	19.1	60,637	19.1
Laundry and dry-cleaning workers .....	11.95	7.2	477	7.3	24,798	7.3
Power plant operators, distributors, and dispatchers .....	27.40	5.9	1,096	5.9	57,002	5.9
Power plant operators .....	27.71	6.2	1,108	6.2	57,630	6.2

See footnotes at end of table.



**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Stationary engineers and boiler operators .....	\$25.36	5.5%	\$1,011	5.3%	\$52,062	5.3%
Water and liquid waste treatment plant and system operators .....	20.46	4.1	817	4.1	42,471	4.1
Inspectors, testers, sorters, samplers, and weighers .....	19.98	10.0	785	10.2	40,838	10.2
Miscellaneous production workers .....	13.27	12.1	531	12.1	27,610	12.1
<b>Transportation and material moving occupations .....</b>						
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	24.02	9.2	958	9.1	49,825	9.1
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	22.61	13.4	884	13.4	44,707	13.4
Bus drivers .....	18.75	2.4	630	3.9	26,235	3.9
Bus drivers, transit and intercity .....	23.17	2.7	925	2.8	47,934	2.8
Bus drivers, school .....	16.54	3.6	515	5.1	19,914	5.1
Driver/sales workers and truck drivers .....	18.66	3.8	742	3.9	38,169	3.9
Truck drivers, heavy and tractor-trailer .....	18.92	4.7	755	4.8	38,724	4.8
Truck drivers, light or delivery services .....	17.70	4.3	695	5.2	36,114	5.2
Taxi drivers and chauffeurs .....	13.79	11.1	534	8.6	27,782	8.6
Subway and streetcar operators .....	27.01	4.7	1,080	4.7	56,184	4.7
Transportation inspectors .....	29.14	2.2	1,155	2.4	60,070	2.4
Dredge, excavating, and loading machine operators .....	16.91	7.9	669	8.6	34,810	8.6

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Transportation and material moving occupations –Continued</b>						
Excavating and loading machine and dragline operators .....	\$16.91	7.9%	\$669	8.6%	\$34,810	8.6%
Industrial truck and tractor operators .....	15.06	14.5	602	14.5	31,056	14.5
Laborers and material movers, hand .....	13.93	14.1	555	14.0	28,653	14.0
Laborers and freight, stock, and material movers, hand .....	13.34	15.3	532	15.2	27,399	15.2
Refuse and recyclable material collectors .....	21.21	15.5	844	15.9	43,153	15.9

<sup>1</sup> 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.

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

<sup>3</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 6

**Full-time State government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>All workers</b> .....	\$25.35	1.7%	\$1,005	1.7%	\$50,962	1.7%
<b>Management occupations</b> .....	40.42	4.6	1,599	4.7	82,893	4.7
General and operations managers .....	37.26	6.9	1,450	7.0	75,392	7.0
Administrative services managers .....	33.94	9.5	1,322	9.2	68,746	9.2
Computer and information systems managers .....	39.78	9.3	1,594	9.3	82,896	9.3
Financial managers .....	47.33	15.7	1,992	18.1	103,597	18.1
Human resources managers .....	28.91	6.5	1,131	5.8	58,832	5.8
Construction managers .....	31.52	12.8	1,254	12.7	65,216	12.7
Education administrators .....	41.91	7.7	1,670	7.8	85,933	7.8
Education administrators, postsecondary ..	41.31	8.8	1,647	8.8	84,908	8.8
Engineering managers .....	52.55	15.8	2,085	16.1	108,445	16.1
Medical and health services managers .....	57.40	27.1	2,248	27.9	116,936	27.9
Social and community service managers .....	33.89	10.1	1,349	10.1	70,164	10.1
<b>Business and financial operations occupations</b> .....	24.22	3.1	960	3.0	49,867	3.0
Buyers and purchasing agents .....	27.02	8.6	1,081	8.6	56,198	8.6
Purchasing agents, except wholesale, retail, and farm products .....	27.02	8.6	1,081	8.6	56,198	8.6
Claims adjusters, appraisers, examiners, and investigators .....	28.01	4.7	1,112	4.7	57,825	4.7
Claims adjusters, examiners, and investigators .....	28.01	4.7	1,112	4.7	57,825	4.7
Compliance officers, except agriculture, construction, health and safety, and transportation .....	23.15	7.1	918	6.9	47,731	6.9
Human resources, training, and labor relations specialists .....	22.52	5.6	898	5.5	46,231	5.5
Employment, recruitment, and placement specialists .....	16.90	3.2	674	3.1	35,065	3.1
Compensation, benefits, and job analysis specialists .....	27.51	10.3	1,087	10.0	56,530	10.0
Training and development specialists .....	23.69	7.7	948	7.7	47,729	7.7
Management analysts .....	23.77	3.9	950	3.9	49,400	3.9
Accountants and auditors .....	24.47	4.3	963	4.1	50,086	4.1
Appraisers and assessors of real estate .....	29.17	19.5	1,167	19.5	60,680	19.5
Budget analysts .....	29.63	4.4	1,182	4.4	61,479	4.4
Financial analysts and advisors .....	25.24	10.5	1,010	10.5	52,505	10.5
Financial examiners .....	28.52	8.2	1,134	7.8	58,977	7.8
Tax examiners, collectors, preparers, and revenue agents .....	22.55	10.2	882	9.7	45,846	9.7
Tax examiners, collectors, and revenue agents .....	22.62	10.2	884	9.8	45,975	9.8

See footnotes at end of table.

RSE Table 6

**Full-time State government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Computer and mathematical science occupations</b> .....	\$28.22	4.4%	\$1,122	3.9%	\$58,311	3.9%
Computer programmers .....	30.99	4.9	1,231	4.9	63,986	4.9
Computer software engineers .....	30.44	16.2	1,253	12.6	65,140	12.6
Computer software engineers, applications .....	29.05	17.4	1,208	13.7	62,835	13.7
Computer support specialists .....	22.42	3.5	887	3.7	46,132	3.7
Computer systems analysts .....	30.63	5.2	1,211	5.1	62,829	5.1
Database administrators .....	31.42	8.7	1,234	8.8	64,175	8.8
Network and computer systems administrators .....	34.10	6.8	1,357	6.8	70,568	6.8
Network systems and data communications analysts .....	26.97	8.7	1,076	8.7	55,974	8.7
Statisticians .....	22.35	13.5	877	12.3	45,629	12.3
<b>Architecture and engineering occupations</b> ....	30.91	3.7	1,218	3.8	63,336	3.8
Engineers .....	35.51	3.4	1,398	3.3	72,703	3.3
Civil engineers .....	35.91	3.6	1,419	3.6	73,779	3.6
Electrical and electronics engineers .....	38.46	10.3	1,538	10.3	79,990	10.3
Environmental engineers .....	34.95	7.3	1,348	6.1	70,104	6.1
Engineering technicians, except drafters .....	21.57	2.8	851	3.0	44,228	3.0
Civil engineering technicians .....	18.86	4.3	745	3.9	38,757	3.9
Electrical and electronic engineering technicians .....	27.86	8.1	1,114	8.1	57,954	8.1
<b>Life, physical, and social science occupations</b>	26.11	4.7	1,031	4.2	52,708	4.2
Life scientists .....	23.98	5.3	951	5.1	47,594	5.1
Agricultural and food scientists .....	17.60	10.4	705	10.8	36,215	10.8
Biological scientists .....	24.17	5.1	968	5.1	49,236	5.1
Zoologists and wildlife biologists .....	24.15	3.8	965	3.8	50,219	3.8
Conservation scientists and foresters .....	28.21	7.3	1,096	6.1	56,727	6.1
Conservation scientists .....	26.73	6.7	1,034	5.0	53,766	5.0
Medical scientists .....	24.28	7.2	969	7.1	46,710	7.1
Physical scientists .....	32.37	8.5	1,268	7.2	64,918	7.2
Chemists and materials scientists .....	21.62	11.0	865	11.0	37,122	11.0
Chemists .....	21.62	11.0	865	11.0	37,122	11.0
Environmental scientists and geoscientists	32.21	11.0	1,255	9.4	64,927	9.4
Environmental scientists and specialists, including health .....	32.87	12.0	1,272	10.3	66,141	10.3
Psychologists .....	35.65	5.2	1,395	5.3	70,403	5.3
Clinical, counseling, and school psychologists .....	34.22	5.4	1,343	5.7	67,479	5.7
Urban and regional planners .....	33.08	15.7	1,318	15.6	68,520	15.6
Agricultural and food science technicians .....	14.97	20.1	600	20.1	31,207	20.1
Biological technicians .....	20.73	6.4	827	6.5	42,996	6.5

See footnotes at end of table.

RSE Table 6

**Full-time State government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Life, physical, and social science occupations</b> –Continued						
Miscellaneous life, physical, and social science technicians .....	\$22.02	11.2%	\$877	11.0%	\$45,582	11.0%
Environmental science and protection technicians, including health .....	29.93	5.4	1,176	6.3	61,177	6.3
<b>Community and social services occupations</b>	22.08	3.2	867	2.9	45,089	2.9
Counselors .....	24.20	4.3	959	4.2	49,814	4.2
Substance abuse and behavioral disorder counselors .....	30.91	13.9	1,235	13.9	64,225	13.9
Educational, vocational, and school counselors .....	22.91	4.5	903	4.3	46,778	4.3
Mental health counselors .....	21.54	13.0	862	13.0	44,812	13.0
Rehabilitation counselors .....	23.26	4.5	921	4.7	47,884	4.7
Social workers .....	21.38	4.2	839	3.9	43,624	3.9
Child, family, and school social workers ..	21.43	5.1	841	4.8	43,739	4.8
Medical and public health social workers	18.64	2.9	745	2.8	38,723	2.8
Mental health and substance abuse social workers .....	22.10	11.5	860	11.7	44,735	11.7
Miscellaneous community and social service specialists .....	21.50	5.6	841	5.2	43,733	5.2
Health educators .....	21.10	9.4	837	9.9	43,540	9.9
Probation officers and correctional treatment specialists .....	24.43	6.5	958	5.4	49,805	5.4
Social and human service assistants .....	17.11	6.4	668	6.7	34,730	6.7
<b>Legal occupations</b> .....	40.23	7.3	1,544	6.4	80,297	6.4
Lawyers .....	41.12	5.6	1,587	4.2	82,504	4.2
Judges, magistrates, and other judicial workers .....	58.20	5.5	2,184	4.6	113,558	4.6
Administrative law judges, adjudicators, and hearing officers .....	47.64	16.6	1,863	15.9	96,861	15.9
Judges, magistrate judges, and magistrates	60.81	5.1	2,259	4.8	117,483	4.8
Paralegals and legal assistants .....	22.09	11.3	884	11.3	45,957	11.3
Miscellaneous legal support workers .....	26.30	11.4	991	10.7	51,510	10.7
Court reporters .....	30.10	12.5	1,135	11.6	59,018	11.6
Law clerks .....	28.49	19.9	1,020	19.5	53,030	19.5
<b>Education, training, and library occupations</b>	44.21	6.0	1,753	6.2	75,880	6.2
Postsecondary teachers .....	50.51	6.3	2,006	6.5	83,376	6.5
Business teachers, postsecondary .....	63.80	7.2	2,538	7.7	99,136	7.7
Math and computer teachers, postsecondary .....	47.80	9.9	1,842	9.7	72,697	9.7

See footnotes at end of table.

**RSE Table 6**

**Full-time State government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations</b> –Continued						
Computer science teachers, postsecondary .....	\$63.37	17.6%	\$2,467	17.0%	\$97,273	17.0%
Mathematical science teachers, postsecondary .....	41.57	6.7	1,596	6.7	63,005	6.7
Engineering and architecture teachers, postsecondary .....	53.49	14.8	2,126	16.3	82,317	16.3
Engineering teachers, postsecondary .....	53.51	15.1	2,127	16.7	82,331	16.7
Life sciences teachers, postsecondary .....	49.94	22.4	2,016	22.2	83,447	22.2
Biological science teachers, postsecondary .....	48.58	27.3	1,964	27.0	81,896	27.0
Physical sciences teachers, postsecondary Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	51.83	7.1	2,046	7.6	77,843	7.6
Chemistry teachers, postsecondary .....	69.29	8.2	2,762	9.1	101,901	9.1
Physics teachers, postsecondary .....	50.79	7.5	1,990	8.4	75,485	8.4
Social sciences teachers, postsecondary .....	50.17	15.1	2,007	15.1	77,089	15.1
Economics teachers, postsecondary .....	49.26	6.5	1,997	6.6	82,098	6.6
Political science teachers, postsecondary .....	67.37	11.5	2,587	14.4	100,909	14.4
Sociology teachers, postsecondary .....	40.77	9.0	1,719	13.6	76,966	13.6
Health teachers, postsecondary .....	57.85	7.7	2,287	7.9	87,546	7.9
Health specialties teachers, postsecondary .....	59.50	13.0	2,347	13.4	107,069	13.4
Nursing instructors and teachers, postsecondary .....	68.73	11.8	2,743	11.9	128,039	11.9
Education and library science teachers, postsecondary .....	33.98	8.7	1,298	9.5	55,868	9.5
Education teachers, postsecondary .....	37.62	7.7	1,574	10.1	65,250	10.1
Law, criminal justice, and social work teachers, postsecondary .....	37.62	7.7	1,574	10.1	65,250	10.1
Law teachers, postsecondary .....	90.65	12.8	3,657	12.7	142,956	12.7
Arts, communications, and humanities teachers, postsecondary .....	100.22	11.1	4,063	11.2	159,497	11.2
Art, drama, and music teachers, postsecondary .....	47.32	4.6	1,895	4.5	74,663	4.5
English language and literature teachers, postsecondary .....	49.11	9.6	1,990	9.1	76,757	9.1
Foreign language and literature teachers, postsecondary .....	38.05	7.9	1,500	7.6	60,606	7.6
History teachers, postsecondary .....	50.60	13.9	2,069	13.1	81,305	13.1
Miscellaneous postsecondary teachers .....	51.67	10.1	2,053	10.0	81,857	10.0
	38.35	7.4	1,501	7.3	66,108	7.3

See footnotes at end of table.

RSE Table 6

**Full-time State government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations</b> –Continued						
Recreation and fitness studies teachers, postsecondary .....	\$38.91	13.4%	\$1,537	12.5%	\$60,280	12.5%
Vocational education teachers, postsecondary .....	24.33	3.8	950	2.7	47,959	2.7
Primary, secondary, and special education school teachers .....	33.20	6.0	1,278	5.9	56,297	5.9
Special education teachers .....	28.14	6.6	1,092	6.5	49,357	6.5
Special education teachers, preschool, kindergarten, and elementary school	26.45	6.6	1,021	6.3	47,711	6.3
Other teachers and instructors .....	31.33	8.8	1,226	8.7	61,582	8.7
Adult literacy, remedial education, and GED teachers and instructors .....	32.00	9.2	1,236	8.4	60,273	8.4
Archivists, curators, and museum technicians .....	25.31	22.8	995	22.5	51,748	22.5
Librarians .....	27.05	4.6	1,068	4.1	55,397	4.1
Library technicians .....	15.65	5.5	624	5.5	32,433	5.5
Farm and home management advisors .....	21.35	6.1	936	4.0	48,695	4.0
Instructional coordinators .....	30.50	5.8	1,207	5.9	62,187	5.9
Teacher assistants .....	16.44	7.7	589	6.7	26,850	6.7
<b>Arts, design, entertainment, sports, and media occupations</b> .....	22.21	7.1	880	6.8	45,262	6.8
Athletes, coaches, umpires, and related workers .....	27.74	16.9	1,163	16.4	55,807	16.4
Coaches and scouts .....	27.74	16.9	1,163	16.4	55,807	16.4
Public relations specialists .....	23.98	16.7	922	15.1	47,925	15.1
Miscellaneous media and communication workers .....	16.64	18.8	661	18.7	34,367	18.7
Broadcast and sound engineering technicians and radio operators .....	19.01	4.0	760	4.0	39,531	4.0
<b>Healthcare practitioner and technical occupations</b> .....	25.82	4.0	1,044	4.0	54,290	4.0
Dietitians and nutritionists .....	19.02	11.2	761	11.2	39,565	11.2
Pharmacists .....	50.11	5.6	1,990	5.6	103,497	5.6
Physicians and surgeons .....	32.20	15.0	1,605	15.4	83,080	15.4
Psychiatrists .....	79.34	2.6	3,174	2.6	165,029	2.6
Registered nurses .....	31.35	2.6	1,240	2.5	64,457	2.5
Therapists .....	28.49	11.5	1,126	11.2	58,536	11.2
Occupational therapists .....	31.84	4.1	1,270	4.1	66,063	4.1
Recreational therapists .....	19.13	19.2	757	18.5	39,363	18.5

See footnotes at end of table.

RSE Table 6

**Full-time State government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare practitioner and technical occupations</b> –Continued						
Clinical laboratory technologists and technicians .....	\$21.33	5.7%	\$848	5.7%	\$44,075	5.7%
Medical and clinical laboratory technologists .....	23.20	6.9	921	6.8	47,908	6.8
Medical and clinical laboratory technicians .....	19.42	8.6	772	8.6	40,165	8.6
Diagnostic related technologists and technicians .....	29.56	7.5	1,173	7.5	61,000	7.5
Radiologic technologists and technicians ..	30.71	9.1	1,222	9.0	63,564	9.0
Health diagnosing and treating practitioner support technicians .....	17.47	7.1	697	7.1	36,260	7.1
Pharmacy technicians .....	16.34	9.8	652	9.8	33,929	9.8
Psychiatric technicians .....	18.33	10.7	731	10.7	38,005	10.7
Licensed practical and licensed vocational nurses .....	18.23	3.5	722	3.6	37,553	3.6
Medical records and health information technicians .....	18.64	13.0	746	13.0	38,767	13.0
Occupational health and safety specialists and technicians .....	23.20	6.8	913	6.9	47,499	6.9
Occupational health and safety specialists	22.56	7.8	887	7.8	46,123	7.8
<b>Healthcare support occupations</b> .....	14.26	4.1	565	4.1	29,397	4.1
Nursing, psychiatric, and home health aides	14.28	4.8	566	4.8	29,431	4.8
Home health aides .....	10.79	8.7	432	8.7	22,449	8.7
Nursing aides, orderlies, and attendants ....	12.96	8.7	515	8.4	26,779	8.4
Psychiatric aides .....	15.18	2.7	601	3.0	31,236	3.0
Miscellaneous healthcare support occupations .....	14.12	5.4	560	5.5	29,132	5.5
Dental assistants .....	15.39	7.6	615	7.6	32,018	7.6
Medical assistants .....	14.31	6.9	567	6.1	29,470	6.1
<b>Protective service occupations</b> .....	22.65	3.2	904	3.2	46,983	3.2
First-line supervisors/managers, law enforcement workers .....	33.49	5.2	1,326	5.0	68,962	5.0
First-line supervisors/managers of correctional officers .....	29.70	7.4	1,181	7.4	61,433	7.4
First-line supervisors/managers of police and detectives .....	37.56	6.8	1,480	6.3	76,982	6.3
Fire fighters .....	20.42	5.9	826	7.2	42,964	7.2
Bailiffs, correctional officers, and jailers .....	20.09	3.7	802	3.7	41,692	3.7
Correctional officers and jailers .....	19.88	3.6	795	3.6	41,320	3.6
Detectives and criminal investigators .....	27.00	7.1	1,078	7.0	56,045	7.0

See footnotes at end of table.



RSE Table 6

**Full-time State government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Protective service occupations –Continued</b>						
Fish and game wardens .....	\$25.08	4.7%	\$1,001	4.8%	\$52,075	4.8%
Police officers .....	28.33	4.6	1,134	4.6	58,996	4.6
Police and sheriff's patrol officers .....	28.33	4.6	1,134	4.6	58,996	4.6
Security guards and gaming surveillance officers .....	14.91	5.8	589	5.6	30,476	5.6
Security guards .....	14.91	5.8	589	5.6	30,476	5.6
Miscellaneous protective service workers .....	18.51	19.9	735	19.4	38,196	19.4
<b>Food preparation and serving related occupations .....</b>						
First-line supervisors/managers, food preparation and serving workers .....	14.88	5.4	590	5.4	30,468	5.4
First-line supervisors/managers of food preparation and serving workers .....	18.84	9.3	754	9.3	38,307	9.3
Cooks .....	18.84	9.3	754	9.3	38,307	9.3
Cooks, institution and cafeteria .....	15.33	7.6	606	7.0	31,446	7.0
Cooks, institution and cafeteria .....	15.33	7.6	606	7.0	31,446	7.0
Fast food and counter workers .....	12.44	6.6	489	7.3	25,201	7.3
Combined food preparation and serving workers, including fast food .....	12.39	7.8	486	8.6	25,248	8.6
Food servers, nonrestaurant .....	12.92	10.8	517	10.8	26,865	10.8
<b>Building and grounds cleaning and maintenance occupations .....</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	12.43	7.2	496	7.1	25,777	7.1
First-line supervisors/managers of housekeeping and janitorial workers ...	17.01	11.4	677	11.3	35,214	11.3
First-line supervisors/managers of housekeeping and janitorial workers ...	15.46	10.1	615	9.8	31,974	9.8
Building cleaning workers .....	11.77	6.9	469	6.8	24,392	6.8
Janitors and cleaners, except maids and housekeeping cleaners .....	11.73	7.4	468	7.3	24,307	7.3
Maids and housekeeping cleaners .....	12.26	8.0	489	8.0	25,431	8.0
Grounds maintenance workers .....	15.64	9.8	624	9.8	32,471	9.8
Landscaping and groundskeeping workers	13.99	5.4	560	5.4	29,107	5.4
<b>Personal care and service occupations .....</b>						
Recreation and fitness workers .....	13.80	12.0	547	11.7	27,035	11.7
Recreation workers .....	15.10	8.9	597	9.1	29,999	9.1
Recreation workers .....	15.10	8.9	597	9.1	29,999	9.1
Residential advisors .....	17.56	3.5	687	2.5	30,434	2.5
<b>Sales and related occupations .....</b>						
First-line supervisors/managers, sales workers .....	18.52	7.4	737	7.4	38,311	7.4
First-line supervisors/managers, sales workers .....	18.70	4.5	748	4.5	38,901	4.5

See footnotes at end of table.

RSE Table 6

**Full-time State government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Sales and related occupations –Continued</b>						
First-line supervisors/managers of retail sales workers .....	\$18.70	4.5%	\$748	4.5%	\$38,901	4.5%
Retail sales workers .....	16.78	8.3	666	8.1	34,654	8.1
Cashiers, all workers .....	16.67	8.6	665	8.5	34,556	8.5
Cashiers .....	16.67	8.6	665	8.5	34,556	8.5
<b>Office and administrative support occupations</b>						
First-line supervisors/managers of office and administrative support workers .....	16.93	1.7	668	1.6	34,734	1.6
Switchboard operators, including answering service .....	20.03	3.6	782	3.0	40,667	3.0
Financial clerks .....	15.03	10.0	594	10.1	30,865	10.1
Bookkeeping, accounting, and auditing clerks .....	16.55	4.6	656	4.7	34,120	4.7
Payroll and timekeeping clerks .....	16.61	5.2	658	5.4	34,230	5.4
Court, municipal, and license clerks .....	16.77	6.0	671	6.0	34,888	6.0
Customer service representatives .....	19.37	8.7	746	7.3	38,780	7.3
Eligibility interviewers, government programs .....	17.31	5.6	683	5.9	35,506	5.9
Interviewers, except eligibility and loan .....	17.02	2.9	676	2.8	35,178	2.8
Library assistants, clerical .....	13.01	5.1	512	4.6	26,630	4.6
Human resources assistants, except payroll and timekeeping .....	17.24	10.4	671	10.0	34,907	10.0
Receptionists and information clerks .....	17.06	6.7	664	5.8	34,554	5.8
Dispatchers .....	12.96	4.9	513	4.5	26,511	4.5
Police, fire, and ambulance dispatchers ....	17.87	8.3	712	8.4	37,044	8.4
Stock clerks and order fillers .....	16.59	6.1	661	6.4	34,395	6.4
Secretaries and administrative assistants .....	15.60	6.5	620	6.6	32,256	6.6
Executive secretaries and administrative assistants .....	18.11	2.1	717	2.0	37,260	2.0
Legal secretaries .....	18.77	2.6	745	2.5	38,730	2.5
Medical secretaries .....	20.01	11.4	767	9.4	39,907	9.4
Secretaries, except legal, medical, and executive .....	15.84	5.5	623	5.9	32,403	5.9
Computer operators .....	16.84	3.7	670	3.7	34,771	3.7
Data entry and information processing workers .....	13.28	9.3	531	9.2	27,604	9.2
Data entry keyers .....	15.75	3.6	615	3.5	31,978	3.5
Word processors and typists .....	15.17	6.9	585	6.0	30,418	6.0
Office clerks, general .....	16.00	4.0	628	4.0	32,668	4.0
Office clerks, general .....	15.38	4.8	609	4.9	31,645	4.9
<b>Farming, fishing, and forestry occupations ..</b>	<b>18.71</b>	<b>17.6</b>	<b>740</b>	<b>17.9</b>	<b>38,521</b>	<b>17.9</b>

See footnotes at end of table.

RSE Table 6

**Full-time State government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Construction and extraction occupations .....</b>	\$19.65	4.3%	\$781	4.3%	\$40,434	4.3%
First-line supervisors/managers of construction trades and extraction workers .....	24.30	7.6	972	7.6	50,553	7.6
Carpenters .....	24.34	8.1	974	8.1	50,623	8.1
Construction equipment operators .....	17.95	4.7	711	4.7	37,016	4.7
Paving, surfacing, and tamping equipment operators .....	14.57	11.0	583	11.0	30,300	11.0
Operating engineers and other construction equipment operators .....	18.51	4.7	733	4.7	38,131	4.7
Electricians .....	31.45	14.7	1,233	13.8	64,110	13.8
Painters and paperhangers .....	18.20	13.8	726	13.7	37,756	13.7
Painters, construction and maintenance ....	18.20	13.8	726	13.7	37,756	13.7
Pipelayers, plumbers, pipefitters, and steamfitters .....	19.01	19.9	759	19.9	39,447	19.9
Plumbers, pipefitters, and steamfitters .....	19.01	19.9	759	19.9	39,447	19.9
Construction and building inspectors .....	25.41	6.9	1,005	7.9	52,269	7.9
Highway maintenance workers .....	19.58	3.1	773	3.0	39,736	3.0
<b>Installation, maintenance, and repair occupations .....</b>	19.97	3.6	791	3.6	41,150	3.6
First-line supervisors/managers of mechanics, installers, and repairers .....	24.45	7.5	974	7.6	50,627	7.6
Automotive technicians and repairers .....	21.91	12.5	852	11.3	44,306	11.3
Automotive service technicians and mechanics .....	21.91	12.5	852	11.3	44,306	11.3
Bus and truck mechanics and diesel engine specialists .....	21.06	9.5	839	9.6	43,635	9.6
Industrial machinery installation, repair, and maintenance workers .....	16.26	4.3	646	4.2	33,612	4.2
Maintenance and repair workers, general ..	16.15	4.3	642	4.3	33,392	4.3
Miscellaneous installation, maintenance, and repair workers .....	21.13	10.5	845	10.5	43,945	10.5
<b>Production occupations .....</b>	19.80	11.2	788	11.1	40,961	11.1
First-line supervisors/managers of production and operating workers .....	23.87	11.8	942	12.3	48,958	12.3
Stationary engineers and boiler operators .....	28.09	5.6	1,124	5.6	58,427	5.6
<b>Transportation and material moving occupations .....</b>	17.95	10.1	715	10.1	37,111	10.1

See footnotes at end of table.

**RSE Table 6**

**Full-time State government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Transportation and material moving occupations –Continued</b>						
Bus drivers .....	\$20.59	11.5%	\$823	11.5%	\$42,819	11.5%

<sup>1</sup> 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.

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

<sup>3</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 7

**Full-time local government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>All workers</b> .....	\$27.32	0.9%	\$1,054	0.9%	\$47,999	0.9%
<b>Management occupations</b> .....	43.44	1.5	1,722	1.6	85,557	1.6
Chief executives .....	57.07	9.3	2,288	8.0	118,628	8.0
General and operations managers .....	42.06	6.1	1,698	6.3	88,124	6.3
Legislators .....	27.26	23.4	876	27.3	45,540	27.3
Public relations managers .....	41.25	15.8	1,642	16.0	85,151	16.0
Administrative services managers .....	39.02	4.5	1,542	4.5	79,346	4.5
Computer and information systems managers .....	52.90	8.3	2,084	8.7	108,378	8.7
Financial managers .....	43.36	4.7	1,723	4.9	88,599	4.9
Human resources managers .....	43.80	6.6	1,761	6.6	90,331	6.6
Compensation and benefits managers .....	39.30	6.8	1,604	6.8	83,418	6.8
Transportation, storage, and distribution managers .....	39.72	7.2	1,596	7.2	80,243	7.2
Construction managers .....	37.64	6.2	1,507	6.2	78,373	6.2
Education administrators .....	47.02	2.3	1,859	2.6	86,632	2.6
Education administrators, preschool and child care center/program .....	27.61	9.2	1,104	9.2	53,280	9.2
Education administrators, elementary and secondary school .....	48.29	2.3	1,910	2.6	88,221	2.6
Education administrators, postsecondary ..	46.18	9.4	1,810	9.0	91,589	9.0
Engineering managers .....	50.77	5.6	2,031	5.6	105,603	5.6
Food service managers .....	26.48	11.0	1,039	10.8	51,604	10.8
Medical and health services managers .....	41.75	6.9	1,660	6.8	86,296	6.8
Property, real estate, and community association managers .....	28.21	9.6	1,119	9.7	58,177	9.7
Social and community service managers .....	35.76	3.5	1,419	3.4	73,775	3.4
<b>Business and financial operations occupations</b> .....	29.02	2.6	1,135	2.6	58,864	2.6
Buyers and purchasing agents .....	26.42	5.9	1,057	5.9	54,960	5.9
Purchasing agents, except wholesale, retail, and farm products .....	25.84	6.1	1,033	6.1	53,739	6.1
Claims adjusters, appraisers, examiners, and investigators .....	31.78	4.1	1,235	4.2	64,199	4.2
Claims adjusters, examiners, and investigators .....	31.78	4.1	1,235	4.2	64,199	4.2
Compliance officers, except agriculture, construction, health and safety, and transportation .....	23.86	5.5	903	6.6	46,967	6.6
Human resources, training, and labor relations specialists .....	32.60	6.2	1,296	6.2	66,904	6.2
Compensation, benefits, and job analysis specialists .....	28.26	7.0	1,117	7.6	58,066	7.6

See footnotes at end of table.

RSE Table 7

**Full-time local government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Business and financial operations occupations –Continued</b>						
Training and development specialists .....	\$34.29	11.7%	\$1,370	11.3%	\$70,523	11.3%
Management analysts .....	32.52	5.7	1,291	5.4	67,156	5.4
Meeting and convention planners .....	26.31	10.0	1,044	10.4	53,914	10.4
Accountants and auditors .....	28.19	3.9	1,095	3.3	56,737	3.3
Appraisers and assessors of real estate .....	22.91	9.9	902	9.8	46,919	9.8
Budget analysts .....	27.75	5.2	1,100	5.0	56,968	5.0
Financial analysts and advisors .....	29.38	7.1	1,155	7.8	60,055	7.8
Loan counselors and officers .....	25.06	6.0	949	6.5	49,368	6.5
Loan counselors .....	25.06	6.0	949	6.5	49,368	6.5
<b>Computer and mathematical science occupations</b>						
.....	30.48	2.3	1,195	2.3	60,657	2.3
Computer programmers .....	28.14	15.2	1,126	15.2	58,529	15.2
Computer software engineers .....	36.19	5.3	1,447	5.3	74,864	5.3
Computer software engineers, applications .....	36.42	5.5	1,457	5.5	75,335	5.5
Computer support specialists .....	25.31	4.4	1,002	4.4	50,049	4.4
Computer systems analysts .....	38.50	6.4	1,494	6.2	77,097	6.2
Database administrators .....	30.19	6.6	1,166	5.5	59,456	5.5
Network and computer systems administrators .....	29.44	4.6	1,161	4.6	58,214	4.6
Network systems and data communications analysts .....	32.45	5.5	1,259	5.8	65,093	5.8
<b>Architecture and engineering occupations</b>						
.....	32.72	2.6	1,285	3.0	66,837	3.0
Architects, except naval .....	40.06	6.6	1,585	6.7	82,410	6.7
Architects, except landscape and naval .....	42.79	4.1	1,686	5.1	87,650	5.1
Surveyors, cartographers, and photogrammetrists .....	27.42	12.9	1,017	14.5	52,910	14.5
Engineers .....	37.44	4.6	1,459	6.3	75,847	6.3
Civil engineers .....	39.04	3.9	1,556	3.9	80,888	3.9
Electrical and electronics engineers .....	40.06	6.1	1,603	6.1	83,335	6.1
Electrical engineers .....	39.95	6.8	1,598	6.8	83,101	6.8
Drafters .....	28.34	12.0	1,125	12.1	58,508	12.1
Architectural and civil drafters .....	29.27	13.8	1,160	13.9	60,320	13.9
Engineering technicians, except drafters .....	25.65	2.5	1,026	2.5	53,353	2.5
Civil engineering technicians .....	25.85	2.8	1,034	2.8	53,773	2.8
Surveying and mapping technicians .....	22.92	7.7	916	7.7	47,649	7.7
<b>Life, physical, and social science occupations</b>						
.....	32.72	2.9	1,271	2.4	61,373	2.4
Life scientists .....	29.72	10.6	1,166	11.3	60,648	11.3
Biological scientists .....	33.16	10.6	1,321	10.6	68,690	10.6
Physical scientists .....	29.89	3.9	1,137	6.5	59,111	6.5

See footnotes at end of table.

RSE Table 7

**Full-time local government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Life, physical, and social science occupations</b>						
–Continued						
Chemists and materials scientists .....	\$30.77	7.2%	\$1,128	10.0%	\$58,642	10.0%
Chemists .....	30.77	7.2	1,128	10.0	58,642	10.0
Environmental scientists and geoscientists	28.54	5.1	1,152	6.1	59,907	6.1
Environmental scientists and specialists, including health .....	27.18	4.4	1,099	6.3	57,144	6.3
Psychologists .....	41.58	7.1	1,577	5.9	64,410	5.9
Clinical, counseling, and school psychologists .....	41.58	7.1	1,577	5.9	64,410	5.9
Urban and regional planners .....	34.90	5.8	1,391	5.5	72,308	5.5
Miscellaneous life, physical, and social science technicians .....	21.23	8.2	841	8.5	43,752	8.5
Environmental science and protection technicians, including health .....	19.41	7.4	777	7.4	40,379	7.4
Forensic science technicians .....	26.83	11.6	1,061	11.3	55,193	11.3
<b>Community and social services occupations</b>	29.66	2.8	1,141	2.7	53,127	2.7
Counselors .....	36.42	3.9	1,383	3.4	58,467	3.4
Substance abuse and behavioral disorder counselors .....	19.15	6.3	758	5.6	38,588	5.6
Educational, vocational, and school counselors .....	41.15	3.6	1,543	3.1	61,446	3.1
Mental health counselors .....	22.79	8.9	898	8.0	46,106	8.0
Rehabilitation counselors .....	24.09	11.2	970	11.2	50,422	11.2
Social workers .....	28.08	8.9	1,076	8.6	51,887	8.6
Child, family, and school social workers ..	31.52	13.7	1,196	13.4	55,131	13.4
Medical and public health social workers	25.98	6.6	994	5.7	50,930	5.7
Mental health and substance abuse social workers .....	21.08	8.5	837	8.3	43,082	8.3
Miscellaneous community and social service specialists .....	23.00	4.3	905	4.2	46,213	4.2
Health educators .....	26.90	9.0	1,042	7.5	54,190	7.5
Probation officers and correctional treatment specialists .....	25.84	6.2	1,023	5.9	52,945	5.9
Social and human service assistants .....	18.71	5.3	728	5.1	36,826	5.1
<b>Legal occupations</b> .....	31.00	5.3	1,206	5.9	62,697	5.9
Lawyers .....	39.70	5.4	1,588	5.7	82,550	5.7
Judges, magistrates, and other judicial workers .....	33.83	12.6	1,291	14.4	67,153	14.4
Paralegals and legal assistants .....	22.73	5.1	851	5.9	44,254	5.9
Miscellaneous legal support workers .....	22.90	6.2	888	6.5	46,156	6.5
Court reporters .....	23.13	12.2	882	12.7	45,871	12.7

See footnotes at end of table.

RSE Table 7

**Full-time local government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Legal occupations –Continued</b>						
Law clerks .....	\$24.99	7.2%	\$1,000	7.2%	\$51,981	7.2%
<b>Education, training, and library occupations</b>	35.04	1.0	1,289	.9	49,473	.9
Postsecondary teachers .....	49.03	3.5	1,773	2.9	69,526	2.9
Math and computer teachers, postsecondary .....	45.73	3.8	1,736	4.4	66,215	4.4
Mathematical science teachers, postsecondary .....	46.30	3.9	1,759	4.4	67,348	4.4
Life sciences teachers, postsecondary .....	39.39	13.2	1,503	11.8	61,461	11.8
Biological science teachers, postsecondary .....	39.39	13.2	1,503	11.8	61,461	11.8
Physical sciences teachers, postsecondary .....	45.01	8.4	1,624	7.9	68,463	7.9
Health teachers, postsecondary .....	42.35	9.8	1,422	8.3	61,684	8.3
Nursing instructors and teachers, postsecondary .....	45.67	9.3	1,491	9.0	63,310	9.0
Arts, communications, and humanities teachers, postsecondary .....	49.11	5.4	1,887	5.2	72,121	5.2
English language and literature teachers, postsecondary .....	50.36	8.5	1,904	8.2	69,273	8.2
Miscellaneous postsecondary teachers .....	50.04	4.8	1,801	4.0	70,934	4.0
Vocational education teachers, postsecondary .....	43.67	13.4	1,597	12.5	63,296	12.5
Primary, secondary, and special education school teachers .....	39.02	.8	1,442	.6	54,718	.6
Preschool and kindergarten teachers .....	34.95	2.9	1,302	2.6	50,038	2.6
Preschool teachers, except special education .....	29.85	7.1	1,094	6.0	43,943	6.0
Kindergarten teachers, except special education .....	36.88	2.9	1,382	2.5	52,266	2.5
Elementary and middle school teachers ....	39.25	1.1	1,446	.9	54,842	.9
Elementary school teachers, except special education .....	39.46	1.3	1,452	1.2	55,042	1.2
Middle school teachers, except special and vocational education .....	38.50	1.3	1,425	1.1	54,115	1.1
Secondary school teachers .....	38.84	1.3	1,445	1.1	54,718	1.1
Secondary school teachers, except special and vocational education .....	38.92	1.4	1,449	1.2	54,751	1.2
Vocational education teachers, secondary school .....	37.87	3.2	1,393	2.7	54,314	2.7
Special education teachers .....	39.87	1.7	1,467	1.4	55,862	1.4
Special education teachers, preschool, kindergarten, and elementary school	39.80	1.9	1,463	1.6	55,720	1.6

See footnotes at end of table.



RSE Table 7

Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations</b>						
–Continued						
Special education teachers, middle school .....	\$39.44	2.9%	\$1,460	2.3%	\$55,083	2.3%
Special education teachers, secondary school .....	40.21	4.5	1,477	4.0	56,518	4.0
Other teachers and instructors .....	36.77	3.9	1,339	3.8	51,426	3.8
Adult literacy, remedial education, and GED teachers and instructors .....	32.60	8.8	1,193	7.9	47,842	7.9
Self-enrichment education teachers .....	37.53	6.9	1,415	6.6	54,048	6.6
Librarians .....	30.25	6.6	1,154	6.1	52,781	6.1
Library technicians .....	16.99	3.8	656	3.9	31,230	3.9
Instructional coordinators .....	37.58	5.5	1,420	5.2	60,053	5.2
Teacher assistants .....	14.02	1.6	498	1.5	19,001	1.5
<b>Arts, design, entertainment, sports, and media occupations</b> .....	26.30	5.8	1,026	5.5	51,488	5.5
Public relations specialists .....	27.75	4.1	1,108	4.1	57,613	4.1
Miscellaneous media and communication workers .....	26.66	10.8	1,010	12.7	42,565	12.7
Interpreters and translators .....	26.66	10.8	1,010	12.7	42,565	12.7
Broadcast and sound engineering technicians and radio operators .....	20.76	4.0	825	3.5	42,899	3.5
Audio and video equipment technicians ....	21.58	4.9	854	4.2	44,419	4.2
<b>Healthcare practitioner and technical occupations</b> .....	29.81	2.4	1,163	2.5	56,914	2.5
Dietitians and nutritionists .....	23.38	7.0	926	7.9	48,173	7.9
Pharmacists .....	54.26	2.0	2,162	2.1	112,408	2.1
Physicians and surgeons .....	63.77	12.6	2,703	11.3	140,568	11.3
Family and general practitioners .....	89.17	16.5	3,500	19.0	181,997	19.0
Registered nurses .....	32.50	3.4	1,237	3.3	60,515	3.3
Therapists .....	37.91	3.7	1,415	2.6	59,669	2.6
Occupational therapists .....	42.44	5.2	1,499	5.1	61,187	5.1
Physical therapists .....	37.94	6.2	1,485	5.2	72,593	5.2
Respiratory therapists .....	28.38	1.7	1,123	1.7	58,393	1.7
Speech-language pathologists .....	39.54	4.8	1,454	3.6	56,161	3.6
Clinical laboratory technologists and technicians .....	21.85	6.5	872	6.5	45,358	6.5
Medical and clinical laboratory technologists .....	26.19	6.7	1,042	6.6	54,193	6.6
Medical and clinical laboratory technicians .....	19.01	7.9	760	7.9	39,532	7.9

See footnotes at end of table.

RSE Table 7

Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Diagnostic related technologists and technicians .....	\$25.74	4.1%	\$1,006	4.2%	\$52,330	4.2%
Radiologic technologists and technicians ..	25.51	4.7	1,007	4.8	52,361	4.8
Emergency medical technicians and paramedics .....	18.02	5.8	775	6.9	40,322	6.9
Health diagnosing and treating practitioner support technicians .....	16.44	9.0	651	8.7	33,864	8.7
Pharmacy technicians .....	14.68	9.4	587	9.4	30,541	9.4
Surgical technologists .....	17.76	4.0	683	4.4	35,491	4.4
Licensed practical and licensed vocational nurses .....	17.76	2.3	685	2.4	33,082	2.4
Medical records and health information technicians .....	17.01	5.0	672	5.3	34,926	5.3
Occupational health and safety specialists and technicians .....	26.06	8.2	1,029	7.9	52,755	7.9
Occupational health and safety specialists	26.69	9.7	1,052	9.3	53,831	9.3
<b>Healthcare support occupations .....</b>	13.36	3.5	519	3.6	26,441	3.6
Nursing, psychiatric, and home health aides	12.03	3.1	464	3.3	23,833	3.3
Home health aides .....	12.14	9.9	479	9.0	24,895	9.0
Nursing aides, orderlies, and attendants ....	12.06	3.4	464	3.6	23,785	3.6
Psychiatric aides .....	11.31	8.2	450	7.9	23,378	7.9
Miscellaneous healthcare support occupations .....	15.51	4.9	615	4.8	31,165	4.8
Medical assistants .....	14.95	3.7	593	3.8	30,416	3.8
<b>Protective service occupations .....</b>	25.72	1.5	1,083	1.5	55,906	1.5
First-line supervisors/managers, law enforcement workers .....	36.01	2.5	1,449	2.5	75,372	2.5
First-line supervisors/managers of correctional officers .....	25.94	6.3	1,059	5.9	55,077	5.9
First-line supervisors/managers of police and detectives .....	37.63	2.2	1,512	2.2	78,601	2.2
First-line supervisors/managers of fire fighting and prevention workers .....	28.74	4.0	1,390	4.0	72,297	4.0
Fire fighters .....	22.04	3.5	1,090	2.9	56,678	2.9
Fire inspectors .....	26.76	8.0	1,013	12.1	52,654	12.1
Fire inspectors and investigators .....	26.76	8.0	1,013	12.1	52,654	12.1
Bailiffs, correctional officers, and jailers .....	20.18	3.8	812	3.9	42,227	3.9
Bailiffs .....	22.32	8.4	893	8.4	46,429	8.4
Correctional officers and jailers .....	20.11	3.9	809	4.0	42,091	4.0
Detectives and criminal investigators .....	30.52	4.6	1,229	4.4	63,294	4.4

See footnotes at end of table.

RSE Table 7

**Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Protective service occupations –Continued</b>						
Parking enforcement workers .....	\$16.69	10.7%	\$668	10.7%	\$34,718	10.7%
Police officers .....	27.83	1.3	1,114	1.3	57,857	1.3
Police and sheriff’s patrol officers .....	27.83	1.3	1,114	1.3	57,857	1.3
Animal control workers .....	14.02	8.3	560	8.0	29,124	8.0
Security guards and gaming surveillance officers .....	17.16	4.7	671	5.2	32,153	5.2
Security guards .....	17.08	4.9	667	5.4	31,903	5.4
Miscellaneous protective service workers .....	19.63	5.0	757	5.6	35,467	5.6
Lifeguards, ski patrol, and other recreational protective service workers	21.14	9.8	845	9.8	37,759	9.8
<b>Food preparation and serving related occupations .....</b>						
First-line supervisors/managers, food preparation and serving workers .....	12.59	3.9	446	3.6	18,448	3.6
First-line supervisors/managers of food preparation and serving workers .....	16.80	6.9	627	6.7	26,481	6.7
Cooks .....	17.11	7.4	638	7.4	26,803	7.4
Cooks, institution and cafeteria .....	11.95	3.8	427	3.7	17,512	3.7
Food preparation workers .....	11.96	4.0	426	3.8	17,298	3.8
Food service, tipped .....	11.84	4.8	414	5.0	17,101	5.0
Dining room and cafeteria attendants and bartender helpers .....	8.28	8.4	292	11.1	13,766	11.1
Fast food and counter workers .....	10.59	4.9	372	6.1	14,799	6.1
Combined food preparation and serving workers, including fast food .....	11.83	4.1	385	4.8	14,834	4.8
Counter attendants, cafeteria, food concession, and coffee shop .....	11.89	4.3	386	5.5	14,867	5.5
Dishwashers .....	11.66	7.6	382	6.7	14,737	6.7
Dishwashers .....	9.07	6.8	341	11.3	17,753	11.3
<b>Building and grounds cleaning and maintenance occupations .....</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	15.57	1.4	618	1.4	31,316	1.4
First-line supervisors/managers of housekeeping and janitorial workers ...	23.48	3.7	928	3.5	47,954	3.5
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	23.55	3.6	927	3.3	47,825	3.3
Building cleaning workers .....	23.29	7.8	929	7.8	48,325	7.8
Janitors and cleaners, except maids and housekeeping cleaners .....	14.68	1.9	582	1.9	29,728	1.9
Janitors and cleaners, except maids and housekeeping cleaners .....	14.82	1.9	587	1.9	29,996	1.9

See footnotes at end of table.

RSE Table 7

Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Building and grounds cleaning and maintenance occupations –Continued</b>						
Maids and housekeeping cleaners .....	\$11.13	4.2%	\$440	4.4%	\$22,899	4.4%
Pest control workers .....	15.83	11.5	633	11.5	32,922	11.5
Grounds maintenance workers .....	16.43	4.5	654	4.4	31,900	4.4
Landscaping and groundskeeping workers	16.21	6.2	646	6.0	32,151	6.0
<b>Personal care and service occupations .....</b>						
First-line supervisors/managers of gaming workers .....	15.14	5.3	574	6.2	27,322	6.2
First-line supervisors/managers of personal service workers .....	17.17	10.7	680	10.2	35,383	10.2
Gaming services workers .....	19.73	3.7	789	3.7	40,075	3.7
Gaming dealers .....	8.53	5.8	310	9.2	16,119	9.2
Transportation attendants .....	6.91	4.5	254	8.3	13,182	8.3
Transportation attendants, except flight attendants and baggage porters .....	12.95	12.9	390	12.5	15,150	12.5
Child care workers .....	12.95	12.9	390	12.5	15,150	12.5
Personal and home care aides .....	14.32	4.9	527	4.5	22,712	4.5
Recreation and fitness workers .....	11.57	10.3	452	8.1	23,505	8.1
Recreation workers .....	16.54	5.8	643	6.0	29,257	6.0
	16.49	6.0	640	6.2	29,033	6.2
<b>Sales and related occupations .....</b>						
First-line supervisors/managers, sales workers .....	17.29	10.1	652	11.1	33,074	11.1
First-line supervisors/managers of retail sales workers .....	27.37	6.8	1,095	6.8	54,389	6.8
Retail sales workers .....	27.37	6.8	1,095	6.8	54,389	6.8
Cashiers, all workers .....	14.40	10.0	538	10.4	27,306	10.4
Cashiers .....	14.20	11.3	528	11.5	26,944	11.5
	14.96	10.3	564	8.7	28,711	8.7
<b>Office and administrative support occupations .....</b>						
First-line supervisors/managers of office and administrative support workers .....	18.17	1.5	706	1.4	35,361	1.4
Switchboard operators, including answering service .....	21.94	7.7	863	7.4	44,831	7.4
Financial clerks .....	14.65	14.1	580	13.8	30,161	13.8
Bill and account collectors .....	18.94	2.2	738	2.0	37,960	2.0
Billing and posting clerks and machine operators .....	14.50	8.8	578	8.7	30,061	8.7
Bookkeeping, accounting, and auditing clerks .....	16.98	5.6	673	5.4	34,991	5.4
Payroll and timekeeping clerks .....	19.54	2.6	757	2.3	38,909	2.3
	20.10	3.5	785	3.6	39,772	3.6

See footnotes at end of table.

RSE Table 7

**Full-time local government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Office and administrative support occupations –Continued</b>						
Procurement clerks .....	\$19.99	9.0%	\$786	8.2%	\$40,774	8.2%
Court, municipal, and license clerks .....	16.55	3.0	647	2.9	33,624	2.9
Customer service representatives .....	16.00	4.8	640	4.8	33,287	4.8
Eligibility interviewers, government programs .....	18.65	3.9	732	3.7	37,840	3.7
File clerks .....	16.00	5.9	632	6.2	32,070	6.2
Interviewers, except eligibility and loan .....	13.46	6.9	539	6.9	28,004	6.9
Library assistants, clerical .....	14.53	5.0	544	6.0	25,234	6.0
Human resources assistants, except payroll and timekeeping .....	19.38	6.5	772	6.4	39,918	6.4
Receptionists and information clerks .....	15.93	3.8	615	4.1	31,589	4.1
Dispatchers .....	19.63	4.5	786	4.5	40,709	4.5
Police, fire, and ambulance dispatchers ....	18.89	4.0	756	4.0	39,326	4.0
Dispatchers, except police, fire, and ambulance .....	22.93	12.8	917	12.8	46,732	12.8
Meter readers, utilities .....	16.61	9.6	665	9.6	34,557	9.6
Shipping, receiving, and traffic clerks .....	17.31	11.5	686	11.7	35,617	11.7
Stock clerks and order fillers .....	17.32	7.9	683	8.0	35,312	8.0
Secretaries and administrative assistants .....	19.05	2.4	739	2.2	36,554	2.2
Executive secretaries and administrative assistants .....	21.39	3.0	833	2.9	42,836	2.9
Legal secretaries .....	20.91	7.0	822	6.6	42,736	6.6
Medical secretaries .....	16.44	6.6	637	7.9	33,131	7.9
Secretaries, except legal, medical, and executive .....	17.83	3.4	691	3.2	33,227	3.2
Computer operators .....	18.95	6.6	713	5.4	37,087	5.4
Data entry and information processing workers .....	17.62	3.0	672	2.6	33,756	2.6
Data entry keyers .....	17.51	6.3	662	4.7	32,477	4.7
Word processors and typists .....	17.69	3.3	678	3.2	34,558	3.2
Office clerks, general .....	17.09	1.5	658	1.5	31,663	1.5
Statistical assistants .....	21.92	5.9	823	9.6	42,821	9.6
<b>Farming, fishing, and forestry occupations ..</b>	<b>21.27</b>	<b>7.6</b>	<b>851</b>	<b>7.6</b>	<b>44,251</b>	<b>7.6</b>
<b>Construction and extraction occupations .....</b>	<b>20.48</b>	<b>2.8</b>	<b>815</b>	<b>2.6</b>	<b>42,188</b>	<b>2.6</b>
First-line supervisors/managers of construction trades and extraction workers .....	24.89	4.9	995	4.9	51,467	4.9
Carpenters .....	19.82	7.3	793	7.3	41,037	7.3
Construction laborers .....	17.44	11.6	698	11.6	35,044	11.6
Construction equipment operators .....	17.40	3.8	696	3.8	36,190	3.8

See footnotes at end of table.

RSE Table 7

**Full-time local government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Construction and extraction occupations</b>						
–Continued						
Paving, surfacing, and tamping equipment operators .....	\$16.21	13.8%	\$648	13.8%	\$33,711	13.8%
Operating engineers and other construction equipment operators .....	17.53	3.9	701	3.9	36,465	3.9
Electricians .....	27.04	5.0	1,081	5.0	56,240	5.0
Painters and paperhangers .....	31.10	11.4	1,129	8.3	58,728	8.3
Painters, construction and maintenance ....	31.10	11.4	1,129	8.3	58,728	8.3
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.23	9.1	885	9.0	45,998	9.0
Pipelayers .....	13.85	5.0	554	5.0	28,816	5.0
Plumbers, pipefitters, and steamfitters .....	24.98	7.4	992	7.4	51,584	7.4
Helpers, construction trades .....	16.05	10.0	636	9.3	31,852	9.3
Construction and building inspectors .....	24.28	3.0	961	3.0	49,954	3.0
Highway maintenance workers .....	16.89	3.2	675	3.2	35,121	3.2
Septic tank servicers and sewer pipe cleaners	20.12	10.5	805	10.5	41,855	10.5
Miscellaneous construction and related workers .....	21.12	10.1	845	10.1	43,921	10.1
<b>Installation, maintenance, and repair occupations</b> .....	22.53	1.9	899	1.9	46,590	1.9
First-line supervisors/managers of mechanics, installers, and repairers .....	28.68	5.4	1,147	5.2	59,219	5.2
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	29.61	7.6	1,184	7.6	61,594	7.6
Electrical and electronics repairers, commercial and industrial equipment	28.61	12.6	1,144	12.6	59,502	12.6
Electrical and electronics repairers, powerhouse, substation, and relay .....	30.62	13.1	1,225	13.1	63,695	13.1
Automotive technicians and repairers .....	20.46	4.3	817	4.3	42,354	4.3
Automotive service technicians and mechanics .....	20.09	4.3	802	4.3	41,694	4.3
Bus and truck mechanics and diesel engine specialists .....	22.82	4.5	913	4.5	47,416	4.5
Heavy vehicle and mobile equipment service technicians and mechanics .....	23.23	9.0	924	9.0	48,025	9.0
Mobile heavy equipment mechanics, except engines .....	22.42	9.7	890	9.5	46,296	9.5
Control and valve installers and repairers .....	18.10	7.1	724	7.1	37,648	7.1
Control and valve installers and repairers, except mechanical door .....	18.10	7.1	724	7.1	37,648	7.1

See footnotes at end of table.

RSE Table 7

Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Installation, maintenance, and repair occupations</b> –Continued						
Heating, air conditioning, and refrigeration mechanics and installers .....	\$24.84	11.9%	\$991	11.9%	\$50,592	11.9%
Industrial machinery installation, repair, and maintenance workers .....	20.77	2.8	827	2.7	42,856	2.7
Industrial machinery mechanics .....	27.52	8.5	1,100	8.5	57,180	8.5
Maintenance and repair workers, general ..	20.01	3.1	795	2.9	41,229	2.9
Line installers and repairers .....	27.83	7.3	1,113	7.3	57,878	7.3
Electrical power-line installers and repairers .....	28.01	7.3	1,120	7.3	58,257	7.3
Miscellaneous installation, maintenance, and repair workers .....	20.36	7.6	814	7.6	42,234	7.6
Helpers--installation, maintenance, and repair workers .....	14.96	7.9	598	7.9	30,954	7.9
<b>Production occupations</b> .....	22.10	3.9	881	3.9	45,749	3.9
First-line supervisors/managers of production and operating workers .....	26.11	5.1	1,042	5.0	54,205	5.0
Welding, soldering, and brazing workers .....	31.60	19.5	1,264	19.5	65,721	19.5
Welders, cutters, solderers, and brazers ....	32.07	22.7	1,283	22.7	66,711	22.7
Laundry and dry-cleaning workers .....	11.42	9.5	455	9.8	23,643	9.8
Power plant operators, distributors, and dispatchers .....	27.40	5.9	1,096	5.9	57,002	5.9
Power plant operators .....	27.71	6.2	1,108	6.2	57,630	6.2
Stationary engineers and boiler operators .....	23.73	7.9	945	7.6	48,353	7.6
Water and liquid waste treatment plant and system operators .....	20.46	4.1	817	4.1	42,471	4.1
Miscellaneous production workers .....	13.56	13.2	542	13.2	28,208	13.2
<b>Transportation and material moving occupations</b> .....	19.79	3.4	722	4.4	32,993	4.4
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	22.61	13.4	884	13.4	44,707	13.4
Bus drivers .....	18.67	2.4	623	4.0	25,762	4.0
Bus drivers, transit and intercity .....	23.00	3.0	918	3.0	47,570	3.0
Bus drivers, school .....	16.63	3.6	515	5.3	19,821	5.3
Driver/sales workers and truck drivers .....	18.93	4.1	753	4.2	38,664	4.2
Truck drivers, heavy and tractor-trailer .....	19.08	4.8	762	4.9	39,023	4.9
Truck drivers, light or delivery services .....	18.30	4.5	716	5.5	37,230	5.5
Taxi drivers and chauffeurs .....	13.79	11.1	534	8.6	27,782	8.6
Subway and streetcar operators .....	27.42	6.1	1,097	6.1	57,027	6.1

See footnotes at end of table.

**RSE Table 7**

**Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Transportation and material moving occupations –Continued</b>						
Dredge, excavating, and loading machine operators .....	\$17.84	6.6%	\$714	6.6%	\$37,107	6.6%
Excavating and loading machine and dragline operators .....	17.84	6.6	714	6.6	37,107	6.6
Industrial truck and tractor operators .....	18.80	6.5	752	6.5	38,437	6.5
Laborers and material movers, hand .....	15.63	7.8	622	7.8	32,122	7.8
Laborers and freight, stock, and material movers, hand .....	15.06	9.0	599	9.0	30,851	9.0
Refuse and recyclable material collectors .....	21.21	15.5	844	15.9	43,153	15.9

<sup>1</sup> 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.

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

<sup>3</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.



**RSE Table 12 Union and nonunion workers: Relative standard errors<sup>1</sup> of mean hourly earnings<sup>2</sup> by ownership and major occupational group**

Occupational group <sup>3</sup>	Union			Nonunion		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers .....	0.7%	1.1%	0.9%	0.6%	0.6%	1.4%
Management, professional, and related .....	1.0	3.0	1.0	.7	.8	1.3
Management, business, and financial .....	2.6	5.0	2.8	.9	.9	2.5
Professional and related .....	1.0	3.1	.9	.9	1.0	1.3
Service .....	1.3	2.3	1.5	.6	.6	1.8
Sales and office .....	2.1	3.2	1.7	.6	.6	1.3
Sales and related .....	3.8	3.6	3.3	1.2	1.2	9.0
Office and administrative support .....	1.8	3.2	1.7	.5	.6	1.3
Natural resources, construction, and maintenance .....	1.1	1.1	2.4	.9	1.0	1.8
Construction and extraction .....	1.4	1.5	3.5	1.5	1.7	1.8
Installation, maintenance, and repair .....	1.9	2.2	2.5	1.0	1.0	2.6
Production, transportation, and material moving .....	1.3	1.5	2.1	.6	.6	3.3
Production .....	1.9	2.0	5.7	.8	.8	5.1
Transportation and material moving ...	1.7	2.0	2.9	.8	.8	3.0

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

<sup>3</sup> 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 24

**Civilian supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations**

Occupation <sup>1</sup>	Weekly <sup>2</sup>		Annual <sup>4</sup>	
	Mean earnings	Relative error <sup>3</sup>	Mean earnings	Relative error <sup>3</sup>
<b>Management occupations</b>				
Team leader .....	\$1,520	3.3%	\$78,355	3.3%
First line .....	1,654	1.5	85,389	1.5
Second line .....	2,389	3.0	123,967	3.0
Third line .....	3,995	6.7	205,715	6.7
Chief executives				
Second line .....	3,263	10.9	169,512	10.9
Third line .....	6,271	20.0	306,308	20.0
General and operations managers				
Team leader .....	1,562	8.4	80,735	8.4
First line .....	1,651	3.8	85,811	3.8
Second line .....	2,532	11.0	131,650	11.0
Third line .....	3,827	10.1	198,982	10.1
Advertising and promotions managers				
Team leader .....	1,176	13.3	61,135	13.3
First line .....	1,471	11.2	76,485	11.2
Marketing managers				
Team leader .....	1,774	6.5	92,250	6.5
First line .....	2,070	3.8	107,632	3.8
Second line .....	2,884	9.5	149,982	9.5
Sales managers				
Team leader .....	2,319	25.1	120,576	25.1
First line .....	2,169	7.7	112,777	7.7
Second line .....	3,290	8.1	171,086	8.1
Public relations managers				
Team leader .....	1,066	8.8	55,452	8.8
First line .....	1,642	5.7	85,360	5.7
Administrative services managers				
Team leader .....	1,036	6.3	53,537	6.3
First line .....	1,402	2.9	72,915	2.9
Second line .....	1,688	9.5	87,754	9.5
Computer and information systems managers				
Team leader .....	1,885	4.7	98,038	4.7
First line .....	2,184	3.6	113,563	3.6
Second line .....	2,448	4.9	127,299	4.9
Financial managers				
Team leader .....	1,524	4.9	79,224	4.9
First line .....	1,742	2.5	90,317	2.5
Second line .....	2,561	6.2	132,975	6.2
Third line .....	4,198	9.0	218,295	9.0
Compensation and benefits managers				
First line .....	1,533	7.5	79,728	7.5

See footnotes at end of table.

RSE Table 24

**Civilian supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations — Continued**

Occupation <sup>1</sup>	Weekly <sup>2</sup>		Annual <sup>4</sup>	
	Mean earnings	Relative error <sup>3</sup>	Mean earnings	Relative error <sup>3</sup>
<b>Management occupations –Continued</b>				
Training and development managers				
First line .....	\$1,666	9.0%	\$86,633	9.0%
Industrial production managers				
Team leader .....	1,596	8.4	83,017	8.4
First line .....	1,593	3.7	82,816	3.7
Second line .....	1,847	4.3	95,997	4.3
Purchasing managers				
Team leader .....	1,295	11.7	67,347	11.7
First line .....	1,967	8.7	102,266	8.7
Second line .....	3,196	29.1	166,210	29.1
Transportation, storage, and distribution managers				
Team leader .....	1,173	14.2	60,972	14.2
First line .....	1,391	4.7	71,971	4.7
Second line .....	2,294	13.2	118,526	13.2
Farm, ranch, and other agricultural managers				
First line .....	1,453	19.5	75,572	19.5
Construction managers				
Team leader .....	1,496	8.1	77,811	8.1
First line .....	1,553	4.2	80,534	4.2
Second line .....	1,600	6.5	83,178	6.5
Education administrators, preschool and child care center/program				
Team leader .....	757	14.1	38,002	14.1
First line .....	1,060	10.2	53,765	10.2
Education administrators, elementary and secondary school				
Team leader .....	1,631	5.1	76,284	5.1
First line .....	1,947	3.1	91,425	3.1
Second line .....	2,139	4.1	106,341	4.1
Education administrators, postsecondary				
Team leader .....	1,235	9.7	62,028	9.7
First line .....	1,551	3.8	80,393	3.8
Second line .....	3,398	10.6	176,677	10.6
Engineering managers				
Team leader .....	2,087	6.3	108,509	6.3
First line .....	2,273	3.1	118,189	3.1
Second line .....	2,575	3.7	133,926	3.7
Third line .....	3,339	4.4	173,374	4.4
Food service managers				
Team leader .....	949	8.9	48,710	8.9
First line .....	1,101	5.6	56,691	5.6
Lodging managers				
First line .....	783	10.9	40,737	10.9

See footnotes at end of table.

**RSE Table 24**

**Civilian supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations — Continued**

Occupation <sup>1</sup>	Weekly <sup>2</sup>		Annual <sup>4</sup>	
	Mean earnings	Relative error <sup>3</sup>	Mean earnings	Relative error <sup>3</sup>
<b>Management occupations –Continued</b>				
Medical and health services managers				
Team leader .....	\$1,523	10.1%	\$79,184	10.1%
First line .....	1,572	5.0	81,743	5.0
Second line .....	2,181	17.7	113,390	17.7
Natural sciences managers				
First line .....	1,887	12.8	98,122	12.8
Property, real estate, and community association managers				
Team leader .....	1,109	17.3	57,679	17.3
First line .....	1,151	10.9	59,857	10.9
Social and community service managers				
Team leader .....	1,169	12.9	60,770	12.9
First line .....	1,082	4.3	56,276	4.3
Second line .....	1,309	5.3	68,054	5.3

<sup>1</sup> 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.

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

<sup>3</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**RSE Table 25 Private industry supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations**

Occupation <sup>1</sup>	Weekly <sup>2</sup>		Annual <sup>4</sup>	
	Mean earnings	Relative error <sup>3</sup>	Mean earnings	Relative error <sup>3</sup>
<b>Management occupations</b>				
Team leader .....	\$1,534	3.6%	\$79,658	3.6%
First line .....	1,653	1.7	85,792	1.7
Second line .....	2,434	3.7	126,567	3.7
Third line .....	4,231	6.8	219,964	6.8
Chief executives				
Second line .....	3,625	12.3	188,491	12.3
Third line .....	6,831	20.1	355,217	20.1
General and operations managers				
Team leader .....	1,642	9.8	85,398	9.8
First line .....	1,699	4.4	88,328	4.4
Second line .....	2,564	12.7	133,318	12.7
Third line .....	3,909	10.6	203,289	10.6
Advertising and promotions managers				
Team leader .....	1,207	14.0	62,744	14.0
First line .....	1,490	11.3	77,463	11.3
Marketing managers				
Team leader .....	1,776	6.6	92,326	6.6
First line .....	2,074	3.9	107,849	3.9
Second line .....	3,078	7.1	160,054	7.1
Sales managers				
Team leader .....	2,319	25.1	120,576	25.1
First line .....	2,169	7.7	112,777	7.7
Second line .....	3,290	8.1	171,086	8.1
Public relations managers				
Team leader .....	1,025	8.2	53,282	8.2
First line .....	1,668	6.2	86,751	6.2
Administrative services managers				
Team leader .....	1,019	6.9	52,997	6.9
First line .....	1,408	3.3	73,234	3.3
Second line .....	1,633	9.9	84,900	9.9
Computer and information systems managers				
Team leader .....	1,902	5.0	98,891	5.0
First line .....	2,254	3.7	117,186	3.7
Second line .....	2,558	5.2	133,037	5.2
Financial managers				
Team leader .....	1,518	5.1	78,916	5.1
First line .....	1,735	2.7	90,029	2.7
Second line .....	2,609	6.9	135,673	6.9
Third line .....	4,298	9.1	223,509	9.1
Compensation and benefits managers				
First line .....	1,530	8.5	79,585	8.5

See footnotes at end of table.

**RSE Table 25 Private industry supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations — Continued**

Occupation <sup>1</sup>	Weekly <sup>2</sup>		Annual <sup>4</sup>	
	Mean earnings	Relative error <sup>3</sup>	Mean earnings	Relative error <sup>3</sup>
<b>Management occupations –Continued</b>				
Training and development managers				
First line .....	\$1,828	7.8%	\$95,066	7.8%
Industrial production managers				
Team leader .....	1,638	8.1	85,170	8.1
First line .....	1,596	3.8	83,017	3.8
Second line .....	1,865	4.4	96,928	4.4
Purchasing managers				
Team leader .....	1,295	11.7	67,347	11.7
First line .....	2,091	8.4	108,720	8.4
Second line .....	3,196	29.1	166,210	29.1
Transportation, storage, and distribution managers				
Team leader .....	1,173	14.2	60,972	14.2
First line .....	1,364	5.7	70,939	5.7
Second line .....	2,376	16.3	123,544	16.3
Farm, ranch, and other agricultural managers				
First line .....	1,453	19.5	75,572	19.5
Construction managers				
Team leader .....	1,513	8.2	78,656	8.2
First line .....	1,562	4.7	80,973	4.7
Second line .....	1,599	6.9	83,174	6.9
Education administrators, preschool and child care center/program				
Team leader .....	758	14.2	38,057	14.2
First line .....	1,033	13.0	52,935	13.0
Education administrators, elementary and secondary school				
First line .....	1,478	6.8	74,102	6.8
Education administrators, postsecondary				
Team leader .....	1,354	11.2	68,476	11.2
First line .....	1,491	3.8	77,473	3.8
Second line .....	2,829	14.5	147,093	14.5
Engineering managers				
Team leader .....	2,102	6.5	109,313	6.5
First line .....	2,295	3.2	119,349	3.2
Second line .....	2,601	3.8	135,272	3.8
Third line .....	3,339	4.4	173,374	4.4
Food service managers				
Team leader .....	970	10.0	50,191	10.0
First line .....	1,092	6.3	56,332	6.3
Lodging managers				
First line .....	791	11.3	41,118	11.3
Medical and health services managers				
Team leader .....	1,543	11.3	80,241	11.3
First line .....	1,587	5.6	82,517	5.6

See footnotes at end of table.

**RSE Table 25 Private industry supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations — Continued**

Occupation <sup>1</sup>	Weekly <sup>2</sup>		Annual <sup>4</sup>	
	Mean earnings	Relative error <sup>3</sup>	Mean earnings	Relative error <sup>3</sup>
<b>Management occupations –Continued</b>				
Medical and health services managers –Continued				
Second line .....	\$1,981	14.4%	\$103,013	14.4%
Natural sciences managers				
First line .....	1,929	13.2	100,321	13.2
Property, real estate, and community association managers				
Team leader .....	1,102	19.1	57,281	19.1
First line .....	1,153	11.1	59,949	11.1
Social and community service managers				
Team leader .....	1,149	14.3	59,765	14.3
First line .....	1,004	5.2	52,197	5.2
Second line .....	1,280	6.8	66,561	6.8

<sup>1</sup> 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.

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

<sup>3</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 26

**State and local government supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations**

Occupation <sup>1</sup>	Weekly <sup>2</sup>		Annual <sup>4</sup>	
	Mean earnings	Relative error <sup>3</sup>	Mean earnings	Relative error <sup>3</sup>
<b>Management occupations</b>				
Team leader .....	\$1,437	3.8%	\$71,156	3.8%
First line .....	1,658	2.1	83,424	2.1
Second line .....	2,208	6.7	113,633	6.7
Third line .....	1,890	14.5	89,668	14.5
Chief executives				
Second line .....	2,184	7.8	113,133	7.8
General and operations managers				
Team leader .....	1,375	12.5	70,133	12.5
First line .....	1,365	6.7	70,960	6.7
Second line .....	2,334	6.8	121,378	6.8
Administrative services managers				
Team leader .....	1,205	7.0	58,579	7.0
First line .....	1,371	5.9	71,280	5.9
Computer and information systems managers				
First line .....	1,757	9.2	91,348	9.2
Financial managers				
Team leader .....	1,593	14.9	82,813	14.9
First line .....	1,817	4.7	93,452	4.7
Second line .....	2,149	6.2	110,377	6.2
Transportation, storage, and distribution managers				
First line .....	1,557	8.3	78,184	8.3
Construction managers				
First line .....	1,471	3.8	76,519	3.8
Education administrators, elementary and secondary school				
Team leader .....	1,731	3.2	80,538	3.2
First line .....	2,001	3.1	93,279	3.1
Second line .....	2,139	4.1	106,341	4.1
Education administrators, postsecondary				
Team leader .....	1,199	11.9	60,107	11.9
First line .....	1,621	7.6	83,833	7.6
Second line .....	3,616	11.4	188,025	11.4
Engineering managers				
First line .....	2,117	6.7	110,078	6.7
Food service managers				
First line .....	1,185	9.4	59,897	9.4
Medical and health services managers				
First line .....	1,496	9.4	77,788	9.4
Second line .....	2,617	26.7	136,059	26.7
Property, real estate, and community association managers				
Team leader .....	1,182	16.7	61,488	16.7

See footnotes at end of table.



**State and local government supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations — Continued**

Occupation <sup>1</sup>	Weekly <sup>2</sup>		Annual <sup>4</sup>	
	Mean earnings	Relative error <sup>3</sup>	Mean earnings	Relative error <sup>3</sup>
<b>Management occupations –Continued</b>				
Social and community service managers				
Team leader .....	\$1,354	19.4%	\$70,408	19.4%
First line .....	1,427	3.9	74,179	3.9
Second line .....	1,374	7.4	71,462	7.4

<sup>1</sup> 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.

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

<sup>3</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**RSE Table 30 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 <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>All workers</b> .....	\$19.83	0.9%	\$784	0.9%	\$40,466	0.9%
<b>Management occupations</b> .....	39.22	2.0	1,600	2.2	83,026	2.2
Chief executives .....	72.43	15.4	3,251	14.2	169,060	14.2
General and operations managers .....	43.74	8.1	1,848	8.2	96,080	8.2
Advertising and promotions managers .....	30.00	12.0	1,195	11.8	62,161	11.8
Marketing and sales managers .....	49.73	5.5	2,019	5.7	104,968	5.7
Marketing managers .....	41.74	5.2	1,644	5.1	85,503	5.1
Sales managers .....	55.70	8.4	2,314	8.2	120,319	8.2
Public relations managers .....	31.46	5.5	1,235	5.6	64,088	5.6
Administrative services managers .....	31.08	4.7	1,257	4.5	65,337	4.5
Computer and information systems managers .....	50.25	4.2	2,004	4.3	104,184	4.3
Financial managers .....	39.84	3.4	1,616	3.5	83,858	3.5
Human resources managers .....	36.31	7.7	1,464	8.0	76,143	8.0
Compensation and benefits managers .....	30.52	11.5	1,244	11.3	64,694	11.3
Training and development managers .....	48.82	22.6	1,990	22.5	103,485	22.5
Industrial production managers .....	35.95	4.3	1,482	4.8	77,086	4.8
Purchasing managers .....	31.52	5.8	1,286	6.4	66,897	6.4
Transportation, storage, and distribution managers .....	30.42	6.7	1,226	6.8	63,773	6.8
Construction managers .....	37.84	3.9	1,542	4.0	80,055	4.0
Education administrators .....	26.83	6.3	1,071	6.2	53,712	6.2
Education administrators, preschool and child care center/program .....	24.41	13.4	984	12.9	50,251	12.9
Education administrators, elementary and secondary school .....	35.78	9.0	1,403	9.8	70,372	9.8
Education administrators, postsecondary ..	25.27	8.1	1,010	8.1	52,506	8.1
Engineering managers .....	52.66	6.4	2,176	6.7	113,167	6.7
Food service managers .....	24.21	7.5	1,074	7.8	55,592	7.8
Lodging managers .....	19.44	12.7	787	13.1	40,924	13.1
Medical and health services managers .....	34.10	10.6	1,428	8.6	74,261	8.6
Property, real estate, and community association managers .....	28.83	6.0	1,156	6.0	60,089	6.0
Social and community service managers .....	26.90	3.9	1,060	3.9	55,109	3.9
<b>Business and financial operations occupations</b> .....	30.77	2.4	1,236	2.4	63,990	2.4
Buyers and purchasing agents .....	25.94	4.9	1,034	4.8	53,784	4.8
Wholesale and retail buyers, except farm products .....	26.50	6.3	1,065	6.3	55,379	6.3
Purchasing agents, except wholesale, retail, and farm products .....	24.69	6.5	975	6.5	50,716	6.5

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Business and financial operations occupations –Continued</b>						
Claims adjusters, appraisers, examiners, and investigators .....	\$30.27	4.7%	\$1,182	4.7%	\$59,087	4.7%
Claims adjusters, examiners, and investigators .....	30.05	4.8	1,172	4.7	58,488	4.7
Compliance officers, except agriculture, construction, health and safety, and transportation .....	26.28	10.3	1,038	10.7	53,956	10.7
Cost estimators .....	29.83	5.1	1,204	5.2	62,619	5.2
Human resources, training, and labor relations specialists .....	29.46	5.4	1,209	5.4	62,881	5.4
Employment, recruitment, and placement specialists .....	25.13	7.0	1,023	8.3	53,209	8.3
Compensation, benefits, and job analysis specialists .....	28.86	7.4	1,174	6.7	61,057	6.7
Training and development specialists .....	33.80	9.6	1,398	8.5	72,706	8.5
Logisticians .....	24.90	11.5	1,002	12.1	52,070	12.1
Management analysts .....	49.40	9.7	2,032	8.8	105,665	8.8
Meeting and convention planners .....	30.46	16.4	1,227	16.1	63,787	16.1
Accountants and auditors .....	29.15	3.3	1,172	3.7	60,925	3.7
Appraisers and assessors of real estate .....	27.75	14.8	1,110	14.8	57,713	14.8
Credit analysts .....	29.96	6.8	1,194	6.3	62,071	6.3
Financial analysts and advisors .....	38.23	9.4	1,555	10.0	80,855	10.0
Financial analysts .....	42.41	9.7	1,780	8.8	92,555	8.8
Personal financial advisors .....	35.12	13.8	1,420	16.0	73,849	16.0
Insurance underwriters .....	33.80	9.7	1,295	9.2	67,345	9.2
Loan counselors and officers .....	31.60	6.7	1,262	6.7	65,633	6.7
Loan counselors .....	25.11	13.0	1,032	16.1	53,650	16.1
Loan officers .....	31.87	6.9	1,272	6.9	66,126	6.9
<b>Computer and mathematical science occupations</b> .....						
Computer programmers .....	32.27	3.9	1,313	4.1	68,273	4.1
Computer software engineers .....	43.32	2.5	1,743	2.7	90,650	2.7
Computer software engineers, applications .....	43.06	3.8	1,720	4.1	89,422	4.1
Computer software engineers, systems software .....	43.72	3.2	1,780	3.4	92,536	3.4
Computer support specialists .....	25.76	7.3	1,027	7.3	53,398	7.3
Computer systems analysts .....	43.39	4.3	1,747	4.2	90,818	4.2
Database administrators .....	38.79	15.7	1,556	15.5	80,900	15.5
Network and computer systems administrators .....	30.96	6.3	1,258	6.7	65,398	6.7

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Computer and mathematical science occupations –Continued</b>						
Network systems and data communications analysts .....	\$30.96	8.8%	\$1,243	8.7%	\$64,619	8.7%
Actuaries .....	46.79	11.6	1,838	11.9	95,599	11.9
Operations research analysts .....	33.47	19.7	1,339	19.7	69,623	19.7
<b>Architecture and engineering occupations ....</b>	31.14	2.9	1,252	2.9	65,091	2.9
Architects, except naval .....	28.36	6.0	1,129	6.6	58,530	6.6
Architects, except landscape and naval .....	28.18	6.7	1,110	7.5	57,720	7.5
Landscape architects .....	29.34	14.5	1,239	11.6	63,119	11.6
Surveyors, cartographers, and photogrammetrists .....	36.26	13.6	1,466	14.5	76,249	14.5
Surveyors .....	36.26	13.6	1,466	14.5	76,249	14.5
Engineers .....	38.39	3.2	1,561	3.3	81,183	3.3
Aerospace engineers .....	41.58	8.1	1,663	8.1	86,478	8.1
Civil engineers .....	35.51	5.3	1,451	5.2	75,440	5.2
Computer hardware engineers .....	54.12	11.6	2,230	9.1	115,962	9.1
Electrical and electronics engineers .....	37.95	4.9	1,537	4.9	79,921	4.9
Electrical engineers .....	35.09	5.7	1,435	6.1	74,622	6.1
Electronics engineers, except computer .....	41.52	6.3	1,661	6.3	86,360	6.3
Environmental engineers .....	34.78	11.1	1,456	13.2	75,726	13.2
Industrial engineers, including health and safety .....	30.72	4.9	1,233	4.9	64,101	4.9
Health and safety engineers, except mining safety engineers and inspectors .....	30.35	10.1	1,214	10.1	63,121	10.1
Industrial engineers .....	31.07	4.9	1,250	4.9	65,021	4.9
Materials engineers .....	43.15	12.5	1,726	12.5	89,748	12.5
Mechanical engineers .....	37.38	6.6	1,539	6.6	80,041	6.6
Petroleum engineers .....	53.83	16.0	2,197	17.0	114,232	17.0
Drafters .....	23.81	2.9	939	2.7	48,810	2.7
Architectural and civil drafters .....	23.86	4.9	950	4.9	49,387	4.9
Electrical and electronics drafters .....	23.93	7.4	941	7.3	48,925	7.3
Mechanical drafters .....	23.08	6.8	923	6.8	47,997	6.8
Engineering technicians, except drafters .....	23.56	6.0	946	6.0	49,182	6.0
Civil engineering technicians .....	18.43	15.1	737	15.1	38,326	15.1
Electrical and electronic engineering technicians .....	26.91	4.7	1,077	4.7	55,980	4.7
Environmental engineering technicians ....	19.38	4.5	775	4.5	40,307	4.5
Mechanical engineering technicians .....	29.05	7.8	1,198	10.5	62,290	10.5
Surveying and mapping technicians .....	21.00	11.7	840	11.7	43,475	11.7

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Life, physical, and social science occupations</b>	\$29.74	5.4%	\$1,176	5.8%	\$61,141	5.8%
Life scientists .....	40.24	4.7	1,544	5.1	80,313	5.1
Biological scientists .....	38.61	10.5	1,370	8.0	71,229	8.0
Physical scientists .....	31.08	4.9	1,268	5.0	65,941	5.0
Chemists and materials scientists .....	30.70	6.4	1,228	6.4	63,852	6.4
Chemists .....	29.92	7.0	1,197	7.0	62,237	7.0
Environmental scientists and geoscientists	31.29	6.8	1,293	7.0	67,221	7.0
Environmental scientists and						
specialists, including health .....	28.05	7.8	1,127	7.9	58,607	7.9
Geoscientists, except hydrologists and						
geographers .....	34.21	9.1	1,469	7.3	76,370	7.3
Economists .....	32.41	10.0	1,388	7.7	72,190	7.7
Market and survey researchers .....	34.70	19.7	1,390	19.8	72,285	19.8
Market research analysts .....	28.40	6.2	1,138	6.4	59,169	6.4
Psychologists .....	29.71	7.3	939	18.9	48,640	18.9
Clinical, counseling, and school						
psychologists .....	30.10	7.8	945	20.2	48,960	20.2
Miscellaneous social scientists and related						
workers .....	23.59	9.6	942	9.5	48,994	9.5
Agricultural and food science technicians .....	19.46	8.1	778	8.1	40,477	8.1
Chemical technicians .....	20.34	6.9	813	6.9	42,300	6.9
Miscellaneous life, physical, and social						
science technicians .....	20.78	4.3	831	4.4	43,187	4.4
<b>Community and social services occupations</b>	18.18	3.9	719	3.9	37,053	3.9
Counselors .....	18.79	8.4	739	8.1	37,936	8.1
Substance abuse and behavioral disorder						
counselors .....	16.71	10.2	658	9.6	34,194	9.6
Educational, vocational, and school						
counselors .....	26.43	12.6	1,007	12.2	49,763	12.2
Rehabilitation counselors .....	14.63	9.2	583	11.1	30,335	11.1
Social workers .....	20.87	4.4	815	4.5	41,893	4.5
Child, family, and school social workers ..	18.62	5.1	726	5.0	36,414	5.0
Medical and public health social workers	22.83	5.4	897	5.4	46,659	5.4
Mental health and substance abuse social						
workers .....	23.18	10.4	904	10.1	47,034	10.1
Miscellaneous community and social service						
specialists .....	15.05	5.4	585	5.5	30,281	5.5
Health educators .....	25.95	27.9	1,038	27.9	53,971	27.9
Social and human service assistants .....	13.20	4.1	515	4.5	26,554	4.5
Clergy .....	17.28	8.7	847	8.1	44,060	8.1
Directors, religious activities and education	27.93	21.4	1,117	21.4	58,099	21.4

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Legal occupations</b> .....	\$31.57	8.5%	\$1,266	8.6%	\$65,717	8.6%
Lawyers .....	45.49	5.4	1,861	5.7	96,749	5.7
Paralegals and legal assistants .....	21.56	10.9	848	10.6	44,086	10.6
Miscellaneous legal support workers .....	21.70	7.8	885	7.7	45,063	7.7
Title examiners, abstractors, and searchers .....	20.95	7.3	860	7.3	44,714	7.3
<b>Education, training, and library occupations</b> .....	19.62	4.4	735	3.6	33,337	3.6
Postsecondary teachers .....	26.01	7.2	986	9.2	46,817	9.2
Arts, communications, and humanities teachers, postsecondary .....	27.45	6.6	1,040	9.7	44,889	9.7
Miscellaneous postsecondary teachers .....	23.69	9.3	892	12.4	42,622	12.4
Vocational education teachers, postsecondary .....	24.52	11.2	909	15.4	45,110	15.4
Primary, secondary, and special education school teachers .....	21.61	6.1	797	4.7	34,470	4.7
Preschool and kindergarten teachers .....	15.50	10.9	574	7.3	27,740	7.3
Preschool teachers, except special education .....	15.14	11.8	560	8.0	27,449	8.0
Kindergarten teachers, except special education .....	21.58	13.2	819	12.3	31,777	12.3
Elementary and middle school teachers .....	25.94	4.8	959	5.3	36,853	5.3
Elementary school teachers, except special education .....	26.23	6.3	964	6.9	37,157	6.9
Middle school teachers, except special and vocational education .....	24.65	11.1	936	10.5	35,509	10.5
Secondary school teachers .....	32.38	11.2	1,173	10.0	46,281	10.0
Secondary school teachers, except special and vocational education .....	33.66	10.2	1,205	9.4	46,639	9.4
Special education teachers .....	28.45	12.4	1,040	13.5	45,128	13.5
Special education teachers, preschool, kindergarten, and elementary school .....	25.69	14.5	933	16.2	40,773	16.2
Other teachers and instructors .....	21.25	11.6	794	10.2	35,177	10.2
Archivists, curators, and museum technicians .....	31.26	13.9	1,253	14.4	65,131	14.4
Instructional coordinators .....	33.28	14.7	1,319	15.6	68,575	15.6
Teacher assistants .....	11.16	2.8	421	3.0	20,316	3.0
<b>Arts, design, entertainment, sports, and media occupations</b> .....	25.98	5.8	1,033	5.8	53,645	5.8
Artists and related workers .....	20.63	10.9	839	10.8	43,634	10.8
Art directors .....	22.64	17.1	905	17.2	47,076	17.2
Designers .....	23.97	6.9	954	7.4	49,585	7.4
Commercial and industrial designers .....	36.35	9.9	1,454	9.9	75,608	9.9

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Arts, design, entertainment, sports, and media occupations –Continued</b>						
Floral designers .....	\$11.84	8.4%	\$456	10.2%	\$23,688	10.2%
Graphic designers .....	22.49	5.8	898	5.8	46,711	5.8
Interior designers .....	25.72	8.1	1,028	8.2	53,474	8.2
Athletes, coaches, umpires, and related workers .....	26.26	8.9	1,071	12.2	55,714	12.2
Coaches and scouts .....	26.00	9.3	1,058	12.7	55,001	12.7
Announcers .....	17.23	17.4	683	17.6	35,499	17.6
Radio and television announcers .....	17.19	18.4	681	18.7	35,408	18.7
News analysts, reporters and correspondents	21.14	10.4	821	11.4	42,714	11.4
Reporters and correspondents .....	21.14	10.4	821	11.4	42,714	11.4
Public relations specialists .....	29.51	13.0	1,186	12.9	61,670	12.9
Writers and editors .....	26.78	8.1	1,055	7.9	54,863	7.9
Editors .....	25.23	11.6	990	11.4	51,482	11.4
Technical writers .....	29.83	5.6	1,193	5.6	62,052	5.6
Miscellaneous media and communication workers .....	20.09	17.8	697	7.0	36,268	7.0
Broadcast and sound engineering technicians and radio operators .....	23.59	13.4	965	15.3	50,176	15.3
Audio and video equipment technicians ....	18.15	9.2	726	9.2	37,744	9.2
Broadcast technicians .....	23.52	22.2	941	22.2	48,913	22.2
Photographers .....	13.40	13.4	536	13.4	27,857	13.4
Television, video, and motion picture camera operators and editors .....	22.24	11.3	883	11.1	45,932	11.1
Camera operators, television, video, and motion picture .....	20.63	12.2	825	12.2	42,905	12.2
<b>Healthcare practitioner and technical occupations</b>						
Dentists .....	35.59	5.3	1,386	5.3	72,037	5.3
Dentists, general .....	79.94	11.8	3,066	10.8	159,419	10.8
Dentists, general .....	79.85	13.0	3,052	11.8	158,706	11.8
Dietitians and nutritionists .....	24.21	7.7	963	7.6	50,055	7.6
Pharmacists .....	54.52	.8	2,123	1.6	110,418	1.6
Physicians and surgeons .....	124.39	8.0	4,984	8.1	259,165	8.1
Family and general practitioners .....	101.56	16.4	4,017	15.7	208,893	15.7
Internists, general .....	138.99	10.3	5,478	10.3	284,854	10.3
Surgeons .....	142.34	14.5	6,337	8.0	329,550	8.0
Physician assistants .....	42.46	5.7	1,672	5.4	86,925	5.4
Registered nurses .....	30.02	2.5	1,174	2.6	61,040	2.6
Therapists .....	35.50	5.1	1,389	5.4	71,991	5.4
Occupational therapists .....	38.05	12.4	1,493	13.5	77,614	13.5
Physical therapists .....	37.49	6.4	1,468	6.5	76,339	6.5

See footnotes at end of table.



**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Respiratory therapists .....	\$22.80	5.0%	\$888	6.5%	\$46,176	6.5%
Veterinarians .....	43.28	5.7	1,727	6.2	89,791	6.2
Clinical laboratory technologists and technicians .....	20.36	6.3	820	6.3	42,628	6.3
Medical and clinical laboratory technologists .....	21.12	10.1	869	9.6	45,168	9.6
Medical and clinical laboratory technicians .....	19.75	7.6	782	7.5	40,668	7.5
Dental hygienists .....	32.52	5.0	1,123	4.6	58,392	4.6
Diagnostic related technologists and technicians .....	28.80	3.7	1,135	3.7	59,038	3.7
Cardiovascular technologists and technicians .....	25.01	20.0	1,000	20.0	52,011	20.0
Diagnostic medical sonographers .....	29.50	6.1	1,149	6.0	59,740	6.0
Nuclear medicine technologists .....	34.35	2.5	1,374	2.5	71,439	2.5
Radiologic technologists and technicians ..	27.71	4.4	1,088	4.5	56,555	4.5
Emergency medical technicians and paramedics .....	13.95	5.0	596	6.5	30,989	6.5
Health diagnosing and treating practitioner support technicians .....	15.70	4.3	605	4.7	31,470	4.7
Pharmacy technicians .....	14.30	3.6	556	4.0	28,917	4.0
Surgical technologists .....	19.94	4.9	768	5.3	39,953	5.3
Veterinary technologists and technicians ..	16.53	10.2	628	11.8	32,681	11.8
Licensed practical and licensed vocational nurses .....	18.19	3.3	704	3.0	36,502	3.0
Medical records and health information technicians .....	15.82	5.0	631	5.1	32,812	5.1
Opticians, dispensing .....	20.18	9.6	801	9.8	41,666	9.8
Miscellaneous health technologists and technicians .....	16.66	5.8	652	5.8	33,890	5.8
Occupational health and safety specialists and technicians .....	29.65	6.3	1,184	6.2	61,578	6.2
Occupational health and safety specialists	29.65	6.3	1,184	6.2	61,578	6.2
<b>Healthcare support occupations .....</b>	13.33	1.6	510	1.6	26,515	1.6
Nursing, psychiatric, and home health aides	10.84	2.3	419	2.4	21,783	2.4
Home health aides .....	10.74	3.3	416	3.5	21,619	3.5
Nursing aides, orderlies, and attendants ....	10.92	3.0	421	3.3	21,916	3.3
Psychiatric aides .....	10.60	6.6	412	7.9	21,407	7.9
Physical therapist assistants and aides .....	14.69	12.0	586	12.0	30,493	12.0
Physical therapist assistants .....	17.25	20.7	687	20.7	35,710	20.7

See footnotes at end of table.



**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare support occupations –Continued</b>						
Physical therapist aides .....	\$12.40	4.6%	\$496	4.6%	\$25,797	4.6%
Miscellaneous healthcare support occupations .....	14.70	1.9	558	1.8	29,007	1.8
Dental assistants .....	16.67	5.4	608	4.7	31,595	4.7
Medical assistants .....	14.03	2.5	548	2.6	28,486	2.6
Medical equipment preparers .....	12.59	6.5	459	9.4	23,860	9.4
Medical transcriptionists .....	15.60	8.4	624	8.4	32,448	8.4
Pharmacy aides .....	12.70	5.5	472	5.3	24,560	5.3
Veterinary assistants and laboratory animal caretakers .....	12.23	6.2	484	6.1	25,179	6.1
<b>Protective service occupations</b> .....	11.56	5.2	456	5.1	23,343	5.1
Security guards and gaming surveillance officers .....	10.41	3.9	407	3.6	21,186	3.6
Security guards .....	10.41	3.9	407	3.6	21,186	3.6
<b>Food preparation and serving related occupations</b> .....	9.36	1.4	353	1.7	18,287	1.7
First-line supervisors/managers, food preparation and serving workers .....	15.31	2.5	636	2.8	33,032	2.8
Chefs and head cooks .....	17.04	9.1	700	9.4	36,343	9.4
First-line supervisors/managers of food preparation and serving workers .....	15.06	2.3	627	2.7	32,564	2.7
Cooks .....	10.64	1.6	407	1.7	21,033	1.7
Cooks, fast food .....	8.89	2.7	335	4.6	17,414	4.6
Cooks, institution and cafeteria .....	11.45	5.8	435	5.5	22,114	5.5
Cooks, restaurant .....	11.05	1.6	422	1.7	21,826	1.7
Cooks, short order .....	10.06	3.7	392	3.7	20,409	3.7
Food preparation workers .....	9.66	2.3	367	2.6	19,076	2.6
Food service, tipped .....	5.42	3.7	193	3.6	10,011	3.6
Bartenders .....	6.94	6.6	236	6.1	12,269	6.1
Waiters and waitresses .....	4.53	3.5	163	3.6	8,435	3.6
Dining room and cafeteria attendants and bartender helpers .....	8.43	4.8	311	4.7	16,115	4.7
Fast food and counter workers .....	8.91	1.1	336	1.5	17,344	1.5
Combined food preparation and serving workers, including fast food .....	8.91	1.2	335	1.7	17,266	1.7
Counter attendants, cafeteria, food concession, and coffee shop .....	8.91	2.7	340	3.0	17,619	3.0
Food servers, nonrestaurant .....	6.61	21.4	253	20.7	13,151	20.7
Dishwashers .....	8.92	3.0	342	3.1	17,715	3.1

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Food preparation and serving related occupations</b> –Continued						
Hosts and hostesses, restaurant, lounge, and coffee shop .....	\$9.47	5.6%	\$329	5.9%	\$17,082	5.9%
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.74	1.6	458	1.6	22,862	1.6
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	17.14	2.9	681	2.9	35,127	2.9
First-line supervisors/managers of housekeeping and janitorial workers ...	16.60	4.0	655	4.1	34,011	4.1
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	17.66	4.9	705	4.9	36,200	4.9
Building cleaning workers .....	10.66	1.8	411	1.8	21,223	1.8
Janitors and cleaners, except maids and housekeeping cleaners .....	11.29	3.2	439	3.2	22,581	3.2
Maids and housekeeping cleaners .....	9.37	1.9	355	1.9	18,484	1.9
Pest control workers .....	16.53	4.3	661	4.3	34,387	4.3
Grounds maintenance workers .....	11.83	2.7	467	2.7	21,749	2.7
Landscaping and groundskeeping workers	11.51	2.8	455	2.7	21,098	2.7
Pesticide handlers, sprayers, and applicators, vegetation .....	15.30	5.5	612	5.5	31,818	5.5
Tree trimmers and pruners .....	17.11	8.6	684	8.6	34,939	8.6
<b>Personal care and service occupations</b> .....	11.76	3.1	452	3.2	23,311	3.2
First-line supervisors/managers of personal service workers .....	15.06	5.4	598	5.3	31,080	5.3
Nonfarm animal caretakers .....	11.40	8.7	437	9.5	22,730	9.5
Miscellaneous entertainment attendants and related workers .....	9.55	7.1	374	7.5	18,653	7.5
Amusement and recreation attendants .....	8.52	4.9	335	5.2	16,437	5.2
Locker room, coatroom, and dressing room attendants .....	12.79	12.0	498	13.9	25,874	13.9
Barbers and cosmetologists .....	15.69	12.5	569	12.2	29,372	12.2
Hairdressers, hairstylists, and cosmetologists .....	15.99	13.0	581	12.6	29,967	12.6
Miscellaneous personal appearance workers	13.84	9.1	505	10.4	26,274	10.4
Manicurists and pedicurists .....	12.61	6.9	447	9.3	23,234	9.3
Skin care specialists .....	18.78	6.3	679	10.1	35,326	10.1
Baggage porters, bellhops, and concierges ....	11.67	8.3	438	11.9	22,771	11.9
Baggage porters and bellhops .....	11.25	12.1	409	16.3	21,269	16.3

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Personal care and service occupations</b>						
–Continued						
Child care workers .....	\$9.55	2.7%	\$374	2.8%	\$19,286	2.8%
Personal and home care aides .....	10.79	4.4	419	4.9	21,813	4.9
Recreation and fitness workers .....	19.38	12.2	742	12.8	38,599	12.8
Fitness trainers and aerobics instructors ....	25.07	24.0	931	25.0	48,388	25.0
Recreation workers .....	16.19	14.0	632	14.5	32,839	14.5
Residential advisors .....	15.47	4.7	595	3.9	29,688	3.9
<b>Sales and related occupations</b> .....						
First-line supervisors/managers, sales workers .....	20.09	1.8	805	1.8	41,738	1.8
First-line supervisors/managers of retail sales workers .....	20.69	2.7	858	2.7	44,584	2.7
First-line supervisors/managers of non-retail sales workers .....	19.06	2.8	791	2.8	41,140	2.8
Retail sales workers .....	28.34	7.7	1,165	7.3	60,587	7.3
Cashiers, all workers .....	13.08	2.0	518	2.0	26,818	2.0
Cashiers .....	9.64	1.5	377	1.4	19,558	1.4
Counter and rental clerks and parts salespersons .....	9.64	1.5	377	1.4	19,552	1.4
Counter and rental clerks .....	14.69	3.6	590	3.6	30,689	3.6
Parts salespersons .....	12.40	5.6	493	5.9	25,652	5.9
Retail salespersons .....	15.93	3.8	643	3.8	33,433	3.8
Advertising sales agents .....	15.23	3.0	608	3.1	31,330	3.1
Insurance sales agents .....	22.85	9.1	904	9.1	47,021	9.1
Securities, commodities, and financial services sales agents .....	28.50	6.8	1,118	6.8	58,130	6.8
Travel agents .....	53.70	9.9	2,165	9.9	112,571	9.9
Sales representatives, wholesale and manufacturing .....	17.80	7.4	698	7.9	36,298	7.9
Sales representatives, wholesale and manufacturing, technical and scientific products .....	29.30	4.5	1,188	4.4	61,702	4.4
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	37.66	8.7	1,522	8.5	79,152	8.5
Models, demonstrators, and product promoters .....	25.48	3.5	1,035	3.4	53,711	3.4
Demonstrators and product promoters .....	15.65	13.7	623	13.6	32,374	13.6
Real estate brokers and sales agents .....	15.65	13.7	623	13.6	32,374	13.6
Real estate sales agents .....	25.21	16.4	1,015	15.8	52,758	15.8
Sales engineers .....	25.43	17.5	1,011	16.9	52,557	16.9
	30.60	12.3	1,224	12.3	63,648	12.3

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Sales and related occupations –Continued</b>						
Telemarketers .....	\$14.08	10.8%	\$542	10.9%	\$28,176	10.9%
Miscellaneous sales and related workers .....	17.93	7.2	716	7.1	37,200	7.1
<b>Office and administrative support occupations</b>						
First-line supervisors/managers of office and administrative support workers .....	15.92	.8	627	.8	32,553	.8
Financial clerks .....	21.45	2.0	853	2.1	44,360	2.1
Bill and account collectors .....	15.54	1.2	612	1.3	31,839	1.3
Billing and posting clerks and machine operators .....	15.77	4.3	627	4.3	32,573	4.3
Bookkeeping, accounting, and auditing clerks .....	15.51	2.4	607	2.5	31,565	2.5
Payroll and timekeeping clerks .....	16.98	1.5	667	1.7	34,660	1.7
Procurement clerks .....	17.22	2.5	686	2.6	35,681	2.6
Tellers .....	16.51	4.6	653	4.8	33,968	4.8
Brokers .....	12.56	1.3	498	1.3	25,890	1.3
Brokerage clerks .....	18.09	6.2	719	6.1	37,383	6.1
Credit authorizers, checkers, and clerks .....	18.25	7.3	724	7.0	37,643	7.0
Customer service representatives .....	16.48	1.9	650	1.9	33,686	1.9
Eligibility interviewers, government programs .....	16.68	6.7	625	6.7	32,475	6.7
File clerks .....	13.86	7.0	544	7.1	28,313	7.1
Hotel, motel, and resort desk clerks .....	10.01	2.0	395	2.0	20,434	2.0
Interviewers, except eligibility and loan .....	12.76	16.3	481	18.0	25,018	18.0
Loan interviewers and clerks .....	16.81	4.3	674	4.3	35,030	4.3
New accounts clerks .....	14.85	3.4	590	3.5	30,693	3.5
Order clerks .....	15.08	3.9	598	4.1	31,067	4.1
Human resources assistants, except payroll and timekeeping .....	18.15	8.8	718	8.2	37,343	8.2
Receptionists and information clerks .....	13.25	1.7	518	1.7	26,899	1.7
Reservation and transportation ticket agents and travel clerks .....	15.46	5.1	618	5.1	32,147	5.1
Cargo and freight agents .....	18.75	11.0	760	10.8	39,510	10.8
Couriers and messengers .....	10.39	11.1	409	10.6	21,252	10.6
Dispatchers .....	17.62	2.3	711	2.4	36,962	2.4
Dispatchers, except police, fire, and ambulance .....	17.75	2.4	716	2.5	37,242	2.5
Meter readers, utilities .....	19.19	11.0	757	11.5	39,358	11.5
Production, planning, and expediting clerks .....	19.00	4.0	758	4.0	39,439	4.0
Shipping, receiving, and traffic clerks .....	14.09	2.4	558	2.4	29,028	2.4
Stock clerks and order fillers .....	12.17	2.8	479	3.0	24,893	3.0

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Office and administrative support occupations –Continued</b>						
Weighers, measurers, checkers, and samplers, recordkeeping .....	\$13.32	6.6%	\$533	6.6%	\$27,701	6.6%
Secretaries and administrative assistants .....	18.84	1.9	737	1.7	38,264	1.7
Executive secretaries and administrative assistants .....	21.81	2.3	857	2.2	44,570	2.2
Legal secretaries .....	21.21	5.6	825	5.2	42,920	5.2
Medical secretaries .....	16.22	3.5	627	3.2	32,568	3.2
Secretaries, except legal, medical, and executive .....	15.45	1.7	608	1.8	31,556	1.8
Computer operators .....	16.39	7.9	655	7.9	34,055	7.9
Data entry and information processing workers .....	13.32	3.7	521	4.7	27,088	4.7
Data entry keyers .....	12.82	3.4	499	4.6	25,929	4.6
Word processors and typists .....	15.51	10.2	620	10.2	32,248	10.2
Desktop publishers .....	15.74	9.9	588	12.3	30,586	12.3
Insurance claims and policy processing clerks .....	18.12	4.1	708	4.2	36,817	4.2
Mail clerks and mail machine operators, except postal service .....	11.48	4.6	452	4.4	23,527	4.4
Office clerks, general .....	14.56	1.4	570	1.3	29,598	1.3
Office machine operators, except computer ..	13.04	7.1	518	7.1	26,915	7.1
<b>Farming, fishing, and forestry occupations ..</b>	13.43	11.3	485	14.5	23,316	14.5
Miscellaneous agricultural workers .....	11.71	4.6	383	14.9	17,827	14.9
Farmworkers and laborers, crop, nursery, and greenhouse .....	11.64	6.6	346	18.7	15,435	18.7
<b>Construction and extraction occupations .....</b>	20.11	1.8	796	1.9	40,720	1.9
First-line supervisors/managers of construction trades and extraction workers .....	29.52	3.9	1,188	4.0	61,400	4.0
Brickmasons, blockmasons, and stonemasons .....	23.76	5.9	936	5.8	45,710	5.8
Brickmasons and blockmasons .....	25.02	4.9	984	5.0	47,607	5.0
Carpenters .....	21.96	3.4	871	3.4	44,392	3.4
Carpet, floor, and tile installers and finishers	19.84	4.8	774	5.0	40,226	5.0
Tile and marble setters .....	19.65	7.3	764	7.4	39,748	7.4
Cement masons, concrete finishers, and terrazzo workers .....	20.88	4.6	795	5.3	39,979	5.3
Cement masons and concrete finishers .....	20.88	4.6	795	5.3	39,979	5.3
Construction laborers .....	15.49	4.8	614	4.8	30,910	4.8

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Construction and extraction occupations</b>						
–Continued						
Construction equipment operators .....	\$19.08	5.4%	\$760	5.4%	\$38,225	5.4%
Paving, surfacing, and tamping equipment operators .....	17.23	9.2	686	9.1	34,184	9.1
Operating engineers and other construction equipment operators .....	19.63	6.6	782	6.6	39,444	6.6
Drywall installers, ceiling tile installers, and tapers .....	23.87	11.3	927	10.2	47,603	10.2
Drywall and ceiling tile installers .....	22.62	12.9	876	11.6	45,530	11.6
Tapers .....	28.91	7.8	1,138	7.1	55,555	7.1
Electricians .....	22.27	5.9	889	5.9	46,253	5.9
Glaziers .....	23.00	11.6	920	11.6	47,837	11.6
Insulation workers .....	16.33	10.4	653	10.4	33,956	10.4
Insulation workers, floor, ceiling, and wall .....	13.85	10.3	554	10.3	28,808	10.3
Insulation workers, mechanical .....	18.02	14.9	721	14.9	37,472	14.9
Painters and paperhangers .....	16.91	5.6	671	5.6	34,655	5.6
Painters, construction and maintenance ....	17.04	5.7	676	5.7	34,902	5.7
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.87	4.0	905	4.2	46,977	4.2
Pipelayers .....	17.72	10.7	668	13.7	34,108	13.7
Plumbers, pipefitters, and steamfitters .....	23.51	4.6	937	4.6	48,699	4.6
Plasterers and stucco masons .....	15.36	4.9	615	4.9	31,959	4.9
Roofers .....	15.89	6.1	606	4.8	30,162	4.8
Sheet metal workers .....	23.79	8.3	934	8.4	48,525	8.4
Structural iron and steel workers .....	22.87	13.2	915	13.2	47,566	13.2
Helpers, construction trades .....	13.84	4.2	545	4.4	27,921	4.4
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	18.34	10.0	722	10.3	35,501	10.3
Helpers--carpenters .....	13.38	4.8	531	4.7	27,389	4.7
Helpers--electricians .....	12.99	7.2	519	7.2	27,012	7.2
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.79	6.9	418	9.4	21,716	9.4
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.47	7.4	534	7.5	27,764	7.5
Helpers--roofers .....	12.36	5.5	470	5.3	24,439	5.3
Construction and building inspectors .....	28.82	10.6	1,150	10.6	59,792	10.6
Hazardous materials removal workers .....	23.15	19.4	921	19.4	47,667	19.4
Highway maintenance workers .....	20.99	17.3	840	17.3	35,378	17.3
Miscellaneous construction and related workers .....	15.57	7.0	623	7.0	32,203	7.0

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Construction and extraction occupations</b>						
–Continued						
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	\$22.02	12.0%	\$881	12.0%	\$45,805	12.0%
Mining machine operators .....	20.49	8.1	819	8.1	42,580	8.1
Roustabouts, oil and gas .....	18.32	19.1	733	19.1	38,105	19.1
Helpers--extraction workers .....	14.59	4.2	584	4.2	30,357	4.2
<b>Installation, maintenance, and repair occupations</b> .....	20.22	1.5	809	1.5	42,041	1.5
First-line supervisors/managers of mechanics, installers, and repairers .....	27.49	3.0	1,135	3.2	58,937	3.2
Computer, automated teller, and office machine repairers .....	17.18	3.7	683	3.7	35,526	3.7
Radio and telecommunications equipment installers and repairers .....	26.01	9.9	1,040	9.9	54,104	9.9
Telecommunications equipment installers and repairers, except line installers .....	26.01	9.9	1,040	9.9	54,104	9.9
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	20.25	5.0	812	5.3	42,205	5.3
Electric motor, power tool, and related repairers .....	13.10	10.5	524	10.5	27,255	10.5
Electrical and electronics repairers, commercial and industrial equipment .....	22.80	10.7	913	11.6	47,498	11.6
Electrical and electronics repairers, powerhouse, substation, and relay .....	35.81	5.5	1,433	5.5	74,492	5.5
Electronic equipment installers and repairers, motor vehicles .....	18.61	6.2	753	7.6	39,155	7.6
Electronic home entertainment equipment installers and repairers .....	14.65	10.8	586	10.8	30,465	10.8
Security and fire alarm systems installers .....	20.39	7.5	815	7.5	42,405	7.5
Aircraft mechanics and service technicians ..	22.63	12.4	881	12.3	45,831	12.3
Automotive technicians and repairers .....	19.83	3.1	797	3.1	41,414	3.1
Automotive body and related repairers .....	20.75	5.8	820	6.6	42,642	6.6
Automotive service technicians and mechanics .....	19.66	3.5	793	3.3	41,250	3.3
Bus and truck mechanics and diesel engine specialists .....	19.99	3.2	796	3.2	41,349	3.2
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.73	3.1	833	3.3	43,300	3.3
Farm equipment mechanics .....	18.38	7.8	768	10.4	39,927	10.4

See footnotes at end of table.



**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Mobile heavy equipment mechanics, except engines .....	\$21.33	3.7%	\$851	3.7%	\$44,240	3.7%
Rail car repairers .....	19.71	5.8	789	5.8	41,005	5.8
Small engine mechanics .....	16.62	5.5	660	5.5	34,238	5.5
Motorcycle mechanics .....	16.69	11.3	666	11.2	34,409	11.2
Outdoor power equipment and other small engine mechanics .....	16.62	5.0	661	5.1	34,381	5.1
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	11.96	6.5	477	6.5	24,776	6.5
Tire repairers and changers .....	11.38	5.8	453	6.0	23,555	6.0
Control and valve installers and repairers .....	20.90	8.0	835	8.0	43,413	8.0
Mechanical door repairers .....	19.60	8.9	784	8.9	40,773	8.9
Control and valve installers and repairers, except mechanical door .....	23.89	14.5	951	14.5	49,456	14.5
Heating, air conditioning, and refrigeration mechanics and installers .....	22.22	6.7	888	6.7	46,189	6.7
Home appliance repairers .....	16.51	8.5	651	8.5	33,869	8.5
Industrial machinery installation, repair, and maintenance workers .....	18.06	3.1	719	3.1	37,349	3.1
Industrial machinery mechanics .....	22.23	3.2	889	3.2	46,237	3.2
Maintenance and repair workers, general ..	16.25	3.0	645	3.0	33,495	3.0
Maintenance workers, machinery .....	17.48	4.5	698	4.5	36,250	4.5
Millwrights .....	27.15	18.1	1,091	18.0	56,722	18.0
Line installers and repairers .....	24.75	5.1	990	5.1	51,374	5.1
Electrical power-line installers and repairers .....	27.54	6.1	1,102	6.1	57,293	6.1
Telecommunications line installers and repairers .....	23.97	6.4	959	6.4	49,724	6.4
Precision instrument and equipment repairers .....	20.30	10.4	806	10.5	41,893	10.5
Musical instrument repairers and tuners ....	17.58	10.9	682	9.4	35,455	9.4
Miscellaneous installation, maintenance, and repair workers .....	16.31	8.4	647	8.4	33,445	8.4
Coin, vending, and amusement machine servicers and repairers .....	14.39	5.2	576	5.2	29,930	5.2
Riggers .....	21.89	8.3	853	7.1	44,371	7.1
Helpers--installation, maintenance, and repair workers .....	13.07	10.0	521	10.0	26,969	10.0
<b>Production occupations .....</b>	<b>15.00</b>	<b>1.2</b>	<b>594</b>	<b>1.2</b>	<b>30,813</b>	<b>1.2</b>

See footnotes at end of table.



**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
First-line supervisors/managers of production and operating workers .....	\$22.78	2.8%	\$912	2.7%	\$47,312	2.7%
Electrical, electronics, and electromechanical assemblers .....	11.82	4.2	471	4.2	24,500	4.2
Coil winders, tapers, and finishers .....	12.71	12.0	509	12.0	26,445	12.0
Electrical and electronic equipment assemblers .....	11.51	4.9	458	5.0	23,799	5.0
Electromechanical equipment assemblers .....	12.45	9.1	498	9.1	25,895	9.1
Engine and other machine assemblers .....	13.03	8.7	521	8.7	27,095	8.7
Structural metal fabricators and fitters .....	13.42	5.7	532	5.8	27,673	5.8
Miscellaneous assemblers and fabricators .....	12.76	2.5	504	2.6	26,190	2.6
Fiberglass laminators and fabricators .....	12.64	11.7	489	9.4	25,432	9.4
Team assemblers .....	13.27	6.0	531	6.0	27,575	6.0
Bakers .....	12.43	4.4	490	4.6	25,486	4.6
Butchers and other meat, poultry, and fish processing workers .....	12.86	5.1	505	5.0	26,284	5.0
Butchers and meat cutters .....	14.34	4.9	567	4.8	29,494	4.8
Meat, poultry, and fish cutters and trimmers .....	9.65	6.3	369	6.5	19,174	6.5
Slaughterers and meat packers .....	11.59	5.8	463	5.8	24,101	5.8
Miscellaneous food processing workers .....	12.15	5.7	476	6.5	24,749	6.5
Food and tobacco roasting, baking, and drying machine operators and tenders .....	12.22	15.9	489	15.9	25,414	15.9
Food batchmakers .....	13.11	6.4	516	6.2	26,838	6.2
Computer control programmers and operators .....	17.67	5.4	702	5.7	36,511	5.7
Computer-controlled machine tool operators, metal and plastic .....	17.26	6.0	685	6.3	35,625	6.3
Numerical tool and process control programmers .....	21.61	4.2	865	4.2	44,955	4.2
Forming machine setters, operators, and tenders, metal and plastic .....	14.23	8.4	569	8.4	29,605	8.4
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	12.85	6.0	514	6.0	26,738	6.0
Rolling machine setters, operators, and tenders, metal and plastic .....	15.33	7.9	613	7.9	31,896	7.9
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.19	2.4	603	2.5	31,361	2.5
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.96	3.3	593	3.3	30,838	3.3

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	\$14.31	4.1%	\$572	4.1%	\$29,759	4.1%
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.83	3.6	590	4.0	30,639	4.0
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	16.79	6.2	666	6.3	34,630	6.3
Milling and planing machine setters, operators, and tenders, metal and plastic .....	16.39	9.4	656	9.4	34,102	9.4
Machinists .....	19.99	2.6	798	2.6	41,482	2.6
Metal furnace and kiln operators and tenders	16.68	11.0	667	11.0	34,691	11.0
Model makers and patternmakers, metal and plastic .....	19.46	15.5	778	15.5	40,477	15.5
Molders and molding machine setters, operators, and tenders, metal and plastic	12.30	4.3	491	4.3	25,502	4.3
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	12.25	4.2	489	4.2	25,390	4.2
Multiple machine tool setters, operators, and tenders, metal and plastic .....	14.35	4.7	573	4.7	29,763	4.7
Tool and die makers .....	22.95	4.4	917	4.4	47,668	4.4
Welding, soldering, and brazing workers .....	16.52	1.9	659	2.0	34,258	2.0
Welders, cutters, solderers, and brazers .....	16.42	2.2	654	2.3	34,015	2.3
Welding, soldering, and brazing machine setters, operators, and tenders .....	17.10	3.6	684	3.6	35,573	3.6
Miscellaneous metalworkers and plastic workers .....	13.61	3.8	544	3.9	28,280	3.9
Plating and coating machine setters, operators, and tenders, metal and plastic .....	14.96	6.9	598	6.9	31,107	6.9
Tool grinders, filers, and sharpeners .....	18.79	7.3	743	6.7	38,614	6.7
Bookbinders and bindery workers .....	13.60	8.2	522	8.7	27,129	8.7
Bindery workers .....	13.60	8.2	522	8.7	27,129	8.7
Printers .....	16.07	5.9	640	5.9	33,245	5.9
Job printers .....	16.88	5.5	675	5.5	35,108	5.5
Prepress technicians and workers .....	18.76	10.1	735	10.6	38,242	10.6
Printing machine operators .....	15.34	6.6	613	6.6	31,820	6.6
Laundry and dry-cleaning workers .....	10.92	5.9	422	6.1	21,954	6.1

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Pressers, textile, garment, and related materials .....	\$9.28	4.2%	\$357	4.7%	\$18,548	4.7%
Sewing machine operators .....	10.78	3.2	430	3.2	22,352	3.2
Tailors, dressmakers, and sewers .....	15.38	9.5	564	8.8	29,315	8.8
Tailors, dressmakers, and custom sewers ..	15.04	8.4	548	7.0	28,506	7.0
Textile machine setters, operators, and tenders .....	10.39	3.8	411	3.5	21,383	3.5
Textile bleaching and dyeing machine operators and tenders .....	9.01	5.0	346	3.7	18,014	3.7
Textile cutting machine setters, operators, and tenders .....	10.93	6.1	437	6.1	22,744	6.1
Textile knitting and weaving machine setters, operators, and tenders .....	10.51	6.7	420	6.7	21,858	6.7
Textile winding, twisting, and drawing out machine setters, operators, and tenders	11.04	8.1	442	8.1	22,958	8.1
Miscellaneous textile, apparel, and furnishings workers .....	13.70	7.2	542	7.3	28,165	7.3
Upholsterers .....	14.66	13.5	576	14.1	29,949	14.1
Cabinetmakers and bench carpenters .....	16.68	4.7	665	4.7	34,595	4.7
Furniture finishers .....	13.67	9.2	547	9.2	28,434	9.2
Woodworking machine setters, operators, and tenders .....	12.36	3.9	492	3.9	25,566	3.9
Sawing machine setters, operators, and tenders, wood .....	12.02	5.3	477	5.3	24,760	5.3
Woodworking machine setters, operators, and tenders, except sawing .....	12.86	4.6	514	4.6	26,745	4.6
Power plant operators, distributors, and dispatchers .....	34.01	7.2	1,360	7.2	70,735	7.2
Power plant operators .....	33.51	9.1	1,340	9.1	69,698	9.1
Water and liquid waste treatment plant and system operators .....	20.34	4.0	810	4.4	42,098	4.4
Miscellaneous plant and system operators ....	27.02	8.1	1,037	8.7	53,435	8.7
Chemical plant and system operators .....	24.49	11.4	859	6.6	44,680	6.6
Gas plant operators .....	32.57	5.8	1,303	5.8	67,738	5.8
Chemical processing machine setters, operators, and tenders .....	19.89	8.5	787	8.6	40,937	8.6
Chemical equipment operators and tenders	21.13	11.8	845	11.8	43,941	11.8
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	17.89	5.9	696	5.3	36,213	5.3
Crushing, grinding, polishing, mixing, and blending workers .....	13.60	4.7	543	4.7	27,663	4.7

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Crushing, grinding, and polishing machine setters, operators, and tenders .....	\$13.81	8.7%	\$553	8.7%	\$28,653	8.7%
Grinding and polishing workers, hand .....	12.72	4.9	507	5.0	26,363	5.0
Mixing and blending machine setters, operators, and tenders .....	13.86	7.3	553	7.2	27,813	7.2
Cutting workers .....	14.82	6.5	559	7.5	29,058	7.5
Cutters and trimmers, hand .....	14.16	17.6	566	17.6	29,445	17.6
Cutting and slicing machine setters, operators, and tenders .....	14.99	7.2	557	8.5	28,971	8.5
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	12.63	8.7	502	8.6	26,117	8.6
Furnace, kiln, oven, drier, and kettle operators and tenders .....	14.73	5.2	589	5.2	30,629	5.2
Inspectors, testers, sorters, samplers, and weighers .....	16.24	3.3	649	3.4	33,451	3.4
Jewelers and precious stone and metal workers .....	19.08	7.1	763	7.1	39,687	7.1
Medical, dental, and ophthalmic laboratory technicians .....	17.66	8.4	705	8.4	36,683	8.4
Dental laboratory technicians .....	18.05	9.0	721	9.0	37,493	9.0
Packaging and filling machine operators and tenders .....	12.00	8.5	479	8.5	24,918	8.5
Painting workers .....	16.83	5.8	654	5.5	33,999	5.5
Coating, painting, and spraying machine setters, operators, and tenders .....	13.64	4.7	531	5.5	27,578	5.5
Painters, transportation equipment .....	22.51	7.7	886	7.7	46,069	7.7
Painting, coating, and decorating workers	10.59	6.3	394	8.7	20,502	8.7
Photographic process workers and processing machine operators .....	13.82	9.3	505	11.3	26,251	11.3
Photographic processing machine operators .....	12.53	7.6	479	8.3	24,917	8.3
Miscellaneous production workers .....	12.47	3.0	494	3.0	25,411	3.0
Cementing and gluing machine operators and tenders .....	11.88	11.2	466	13.2	24,216	13.2
Cleaning, washing, and metal pickling equipment operators and tenders .....	12.94	8.1	518	8.1	26,918	8.1
Molders, shapers, and casters, except metal and plastic .....	14.27	11.7	571	11.7	27,234	11.7
Paper goods machine setters, operators, and tenders .....	14.33	6.6	538	8.8	27,975	8.8
Helpers--production workers .....	11.05	2.4	442	2.4	22,949	2.4

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Transportation and material moving occupations</b> .....	\$14.82	1.3%	\$597	1.5%	\$30,720	1.5%
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	19.71	4.4	796	4.3	41,412	4.3
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	24.75	6.6	1,055	6.4	54,883	6.4
Aircraft pilots and flight engineers .....	30.45	17.2	1,250	21.9	62,110	21.9
Commercial pilots .....	30.45	17.2	1,250	21.9	62,110	21.9
Bus drivers .....	13.91	5.4	483	12.4	22,582	12.4
Bus drivers, transit and intercity .....	14.58	6.5	557	7.6	28,949	7.6
Bus drivers, school .....	13.16	9.6	414	21.2	17,720	21.2
Driver/sales workers and truck drivers .....	16.46	1.7	677	2.0	34,924	2.0
Driver/sales workers .....	15.44	6.7	619	6.9	32,151	6.9
Truck drivers, heavy and tractor-trailer .....	17.67	1.9	743	2.4	38,215	2.4
Truck drivers, light or delivery services .....	14.14	3.0	560	2.9	28,956	2.9
Taxi drivers and chauffeurs .....	10.78	9.0	411	7.1	21,370	7.1
Ship and boat captains and operators .....	25.49	15.1	1,249	19.1	52,165	19.1
Captains, mates, and pilots of water vessels .....	26.93	19.1	1,376	20.4	54,961	20.4
Parking lot attendants .....	9.53	3.2	381	3.2	19,814	3.2
Service station attendants .....	10.16	9.3	401	9.5	20,827	9.5
Conveyor operators and tenders .....	17.10	9.1	684	9.1	35,566	9.1
Crane and tower operators .....	20.60	8.5	815	8.8	42,396	8.8
Dredge, excavating, and loading machine operators .....	18.81	7.1	728	9.1	36,563	9.1
Excavating and loading machine and dragline operators .....	17.62	5.6	679	6.2	33,875	6.2
Industrial truck and tractor operators .....	13.85	2.8	553	2.8	28,476	2.8
Laborers and material movers, hand .....	11.43	1.7	452	1.8	23,291	1.8
Cleaners of vehicles and equipment .....	11.64	5.3	463	5.4	24,067	5.4
Laborers and freight, stock, and material movers, hand .....	11.64	2.2	460	2.3	23,625	2.3
Machine feeders and offbearers .....	10.80	4.7	429	4.7	22,333	4.7
Packers and packagers, hand .....	10.56	3.6	416	3.8	21,494	3.8

See footnotes at end of table.

**RSE Table 30 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Transportation and material moving occupations</b> –Continued						
Pumping station operators .....	\$23.72	4.4%	\$949	4.4%	\$49,331	4.4%
Refuse and recyclable material collectors .....	13.71	12.4	546	8.6	28,407	8.6

<sup>1</sup> 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.

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

<sup>3</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 31

**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 <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>All workers</b> .....	\$24.23	1.2%	\$961	1.2%	\$49,647	1.2%
<b>Management occupations</b> .....	51.66	1.2	2,081	1.2	108,178	1.2
Chief executives .....	130.14	12.9	5,620	13.7	292,228	13.7
General and operations managers .....	61.22	4.0	2,500	4.3	130,020	4.3
Advertising and promotions managers .....	42.85	6.8	1,744	6.8	90,664	6.8
Marketing and sales managers .....	55.14	2.4	2,223	2.5	115,571	2.5
Marketing managers .....	56.45	2.4	2,255	2.2	117,236	2.2
Sales managers .....	53.12	5.1	2,172	5.5	112,950	5.5
Public relations managers .....	35.88	14.1	1,407	13.5	73,148	13.5
Administrative services managers .....	36.82	4.1	1,480	4.2	76,978	4.2
Computer and information systems managers .....	59.02	3.0	2,394	3.0	124,457	3.0
Financial managers .....	54.70	2.5	2,189	2.5	113,848	2.5
Human resources managers .....	46.54	3.4	1,865	3.2	97,003	3.2
Compensation and benefits managers .....	41.66	7.9	1,688	7.7	87,792	7.7
Training and development managers .....	47.70	6.3	1,890	6.1	98,291	6.1
Industrial production managers .....	50.47	6.4	2,048	6.2	106,494	6.2
Purchasing managers .....	53.95	6.4	2,160	6.3	112,313	6.3
Transportation, storage, and distribution managers .....	44.94	5.6	1,804	5.5	93,812	5.5
Construction managers .....	43.81	3.7	1,794	3.6	93,310	3.6
Education administrators .....	39.49	3.8	1,514	3.6	78,332	3.6
Education administrators, elementary and secondary school .....	27.59	16.6	1,121	17.3	55,764	17.3
Education administrators, postsecondary ..	41.03	4.0	1,559	3.8	80,918	3.8
Engineering managers .....	60.93	2.2	2,462	2.2	128,023	2.2
Food service managers .....	26.55	7.1	1,145	6.7	59,002	6.7
Gaming managers .....	33.84	1.7	1,407	4.1	73,160	4.1
Lodging managers .....	27.49	10.6	1,172	7.6	60,957	7.6
Medical and health services managers .....	45.32	3.7	1,829	3.6	95,090	3.6
Natural sciences managers .....	48.38	11.4	1,973	12.1	102,572	12.1
Property, real estate, and community association managers .....	36.24	8.2	1,421	7.3	73,917	7.3
Social and community service managers .....	28.68	4.8	1,130	4.9	58,753	4.9
<b>Business and financial operations occupations</b> .....	33.22	.9	1,327	.9	69,014	.9
Buyers and purchasing agents .....	31.17	2.6	1,265	2.9	65,793	2.9
Purchasing agents and buyers, farm products .....	30.34	7.7	1,214	7.7	63,103	7.7
Wholesale and retail buyers, except farm products .....	30.84	3.3	1,234	3.3	64,117	3.3

See footnotes at end of table.



RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Business and financial operations occupations –Continued</b>						
Purchasing agents, except wholesale, retail, and farm products .....	\$31.33	3.7%	\$1,280	4.2%	\$66,548	4.2%
Claims adjusters, appraisers, examiners, and investigators .....	27.63	3.5	1,079	3.6	56,107	3.6
Claims adjusters, examiners, and investigators .....	27.65	3.6	1,080	3.7	56,157	3.7
Insurance appraisers, auto damage .....	26.61	8.1	1,037	7.4	53,902	7.4
Compliance officers, except agriculture, construction, health and safety, and transportation .....	31.78	6.1	1,302	5.4	67,685	5.4
Cost estimators .....	36.37	4.3	1,476	4.3	76,740	4.3
Human resources, training, and labor relations specialists .....	30.62	2.7	1,215	2.8	63,183	2.8
Employment, recruitment, and placement specialists .....	27.13	5.4	1,082	5.8	56,243	5.8
Compensation, benefits, and job analysis specialists .....	29.35	4.9	1,160	4.8	60,341	4.8
Training and development specialists .....	31.83	3.6	1,259	3.7	65,459	3.7
Logisticians .....	35.32	3.8	1,416	3.8	73,646	3.8
Management analysts .....	40.20	2.7	1,607	2.6	83,550	2.6
Meeting and convention planners .....	24.33	9.5	964	9.5	50,145	9.5
Accountants and auditors .....	30.41	2.1	1,214	2.1	63,131	2.1
Budget analysts .....	36.83	4.6	1,467	5.1	76,297	5.1
Credit analysts .....	33.28	6.9	1,320	6.8	68,662	6.8
Financial analysts and advisors .....	37.86	2.4	1,518	2.4	78,929	2.4
Financial analysts .....	39.65	3.1	1,597	3.0	83,046	3.0
Personal financial advisors .....	33.23	10.5	1,329	10.5	69,127	10.5
Insurance underwriters .....	33.28	5.7	1,312	5.8	68,241	5.8
Financial examiners .....	32.24	7.3	1,279	7.7	66,512	7.7
Loan counselors and officers .....	30.74	4.5	1,234	4.5	64,155	4.5
Loan counselors .....	20.61	22.6	823	22.6	42,785	22.6
Loan officers .....	31.98	4.6	1,284	4.7	66,781	4.7
<b>Computer and mathematical science occupations</b>						
Computer and information scientists, research .....	55.29	8.4	2,212	8.4	115,009	8.4
Computer programmers .....	35.35	4.3	1,409	4.2	73,244	4.2
Computer software engineers .....	45.17	1.3	1,832	1.3	95,248	1.3
Computer software engineers, applications .....	43.04	1.7	1,757	1.8	91,353	1.8

See footnotes at end of table.



RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Computer and mathematical science occupations –Continued</b>						
Computer software engineers, systems software .....	\$47.19	1.7%	\$1,902	1.7%	\$98,891	1.7%
Computer support specialists .....	26.57	3.1	1,059	3.1	54,954	3.1
Computer systems analysts .....	39.60	1.1	1,582	1.1	82,243	1.1
Database administrators .....	40.08	5.9	1,604	6.0	83,397	6.0
Network and computer systems administrators .....	36.38	3.4	1,445	3.4	75,105	3.4
Network systems and data communications analysts .....	34.34	3.3	1,372	3.3	71,326	3.3
Actuaries .....	42.65	5.2	1,683	5.0	87,492	5.0
Operations research analysts .....	38.55	6.7	1,508	6.8	78,415	6.8
Statisticians .....	46.96	6.0	1,833	6.3	95,291	6.3
<b>Architecture and engineering occupations ....</b>	39.73	1.5	1,601	1.5	83,184	1.5
Architects, except naval .....	36.87	5.8	1,497	5.4	77,870	5.4
Architects, except landscape and naval .....	37.93	5.3	1,529	5.7	79,496	5.7
Engineers .....	43.84	1.3	1,770	1.3	92,048	1.3
Aerospace engineers .....	51.62	2.1	2,075	2.1	107,909	2.1
Chemical engineers .....	44.71	5.8	1,797	5.9	93,432	5.9
Civil engineers .....	41.09	5.9	1,651	5.9	85,873	5.9
Computer hardware engineers .....	48.28	4.8	2,023	4.2	105,222	4.2
Electrical and electronics engineers .....	43.17	3.8	1,740	3.8	90,485	3.8
Electrical engineers .....	42.38	3.3	1,716	3.2	89,212	3.2
Electronics engineers, except computer .....	43.95	6.6	1,764	6.5	91,746	6.5
Environmental engineers .....	41.20	9.3	1,648	9.3	85,692	9.3
Industrial engineers, including health and safety .....	38.70	2.5	1,576	2.4	81,952	2.4
Health and safety engineers, except mining safety engineers and inspectors .....	45.40	8.2	1,831	7.9	95,193	7.9
Industrial engineers .....	37.06	2.0	1,513	1.9	78,661	1.9
Materials engineers .....	44.28	11.7	1,792	10.9	93,187	10.9
Mechanical engineers .....	39.64	2.2	1,599	2.5	83,087	2.5
Nuclear engineers .....	45.79	7.0	1,832	7.0	95,248	7.0
Petroleum engineers .....	52.35	8.6	2,094	8.6	108,889	8.6
Drafters .....	28.85	5.5	1,153	5.5	59,969	5.5
Architectural and civil drafters .....	30.36	5.0	1,214	5.0	63,147	5.0
Electrical and electronics drafters .....	29.02	12.5	1,161	12.5	60,352	12.5
Mechanical drafters .....	24.25	3.5	968	3.5	50,352	3.5
Engineering technicians, except drafters .....	28.29	1.8	1,132	1.8	58,651	1.8

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Architecture and engineering occupations</b>						
–Continued						
Aerospace engineering and operations technicians .....	\$31.21	1.6%	\$1,248	1.6%	\$64,917	1.6%
Electrical and electronic engineering technicians .....	27.24	2.4	1,089	2.4	56,631	2.4
Electro-mechanical technicians .....	25.61	8.1	1,024	8.1	53,268	8.1
Industrial engineering technicians .....	27.78	4.3	1,116	4.4	58,013	4.4
Mechanical engineering technicians .....	25.53	3.7	1,023	3.7	53,206	3.7
Surveying and mapping technicians .....	26.45	24.8	1,058	24.8	55,015	24.8
<b>Life, physical, and social science occupations</b>	35.29	3.2	1,395	3.1	72,323	3.1
Life scientists .....	39.48	6.7	1,538	6.9	79,996	6.9
Biological scientists .....	35.78	6.8	1,410	7.0	73,312	7.0
Biochemists and biophysicists .....	42.51	9.8	1,667	9.9	86,669	9.9
Microbiologists .....	35.87	7.6	1,443	7.0	75,033	7.0
Medical scientists .....	43.53	10.4	1,691	10.5	87,915	10.5
Physical scientists .....	44.72	4.0	1,777	4.0	91,893	4.0
Astronomers and physicists .....	63.77	11.2	2,484	9.1	129,162	9.1
Physicists .....	63.68	12.1	2,475	9.8	128,708	9.8
Chemists and materials scientists .....	40.89	5.0	1,669	5.0	86,769	5.0
Chemists .....	38.54	6.0	1,572	5.9	81,757	5.9
Materials scientists .....	48.74	5.9	1,990	5.2	103,474	5.2
Environmental scientists and geoscientists	42.36	13.8	1,695	13.8	88,115	13.8
Environmental scientists and specialists, including health .....	39.79	15.1	1,591	15.1	82,754	15.1
Geoscientists, except hydrologists and geographers .....	47.54	16.0	1,901	16.0	98,878	16.0
Economists .....	44.44	9.3	1,751	9.5	91,034	9.5
Market and survey researchers .....	38.86	5.9	1,551	5.8	80,641	5.8
Market research analysts .....	39.11	6.1	1,560	6.1	81,146	6.1
Psychologists .....	32.62	13.9	1,286	13.5	64,887	13.5
Clinical, counseling, and school psychologists .....	34.18	15.0	1,338	14.4	67,251	14.4
Miscellaneous social scientists and related workers .....	39.76	8.7	1,583	8.6	82,329	8.6
Agricultural and food science technicians .....	19.93	8.8	793	8.6	41,250	8.6
Biological technicians .....	21.82	6.1	859	6.1	44,686	6.1
Chemical technicians .....	25.25	5.3	1,009	5.3	52,474	5.3
Nuclear technicians .....	36.90	6.7	1,476	6.7	76,753	6.7
Social science research assistants .....	22.01	6.2	875	5.8	44,488	5.8
Miscellaneous life, physical, and social science technicians .....	23.05	10.9	917	11.0	47,672	11.0

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Life, physical, and social science occupations</b> –Continued						
Environmental science and protection technicians, including health .....	\$25.23	20.8%	\$1,009	20.8%	\$52,485	20.8%
<b>Community and social services occupations</b>	19.34	2.2	762	2.2	39,591	2.2
Counselors .....	19.22	2.9	755	2.8	39,223	2.8
Substance abuse and behavioral disorder counselors .....	18.81	5.3	747	5.3	38,706	5.3
Educational, vocational, and school counselors .....	20.85	5.0	820	4.8	42,576	4.8
Mental health counselors .....	19.61	4.7	768	3.8	39,955	3.8
Rehabilitation counselors .....	17.42	5.9	677	5.5	35,191	5.5
Social workers .....	20.72	3.8	813	3.7	42,256	3.7
Child, family, and school social workers ..	16.86	2.9	669	2.9	34,734	2.9
Medical and public health social workers	25.84	3.3	1,001	3.6	52,041	3.6
Mental health and substance abuse social workers .....	17.86	4.2	704	4.1	36,591	4.1
Miscellaneous community and social service specialists .....	15.40	4.2	613	4.0	31,898	4.0
Health educators .....	24.37	12.7	929	11.4	48,287	11.4
Social and human service assistants .....	13.22	3.6	525	3.6	27,285	3.6
Clergy .....	22.84	4.0	923	3.7	47,997	3.7
<b>Legal occupations</b> .....	59.31	6.3	2,355	6.2	122,358	6.2
Lawyers .....	77.55	6.4	3,089	6.3	160,615	6.3
Paralegals and legal assistants .....	29.74	3.9	1,176	4.2	61,135	4.2
Miscellaneous legal support workers .....	24.93	15.4	983	14.6	50,395	14.6
<b>Education, training, and library occupations</b>	40.91	3.5	1,568	3.3	67,705	3.3
Postsecondary teachers .....	52.76	2.8	2,039	2.8	85,606	2.8
Business teachers, postsecondary .....	69.02	7.0	2,660	6.5	102,971	6.5
Math and computer teachers, postsecondary .....	51.10	7.8	1,969	7.5	77,399	7.5
Computer science teachers, postsecondary .....	57.31	11.0	2,191	11.5	93,334	11.5
Mathematical science teachers, postsecondary .....	47.90	9.4	1,853	8.6	70,035	8.6
Engineering and architecture teachers, postsecondary .....	71.55	7.9	2,791	7.4	109,547	7.4
Engineering teachers, postsecondary .....	73.29	7.6	2,854	7.1	112,367	7.1
Life sciences teachers, postsecondary .....	60.95	7.7	2,493	8.1	111,635	8.1

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations</b> –Continued						
Biological science teachers, postsecondary .....	\$60.95	7.7%	\$2,493	8.1%	\$111,635	8.1%
Physical sciences teachers, postsecondary	56.45	5.4	2,194	5.1	90,081	5.1
Chemistry teachers, postsecondary .....	50.10	5.3	1,875	5.1	71,853	5.1
Physics teachers, postsecondary .....	65.88	7.6	2,565	6.6	114,977	6.6
Social sciences teachers, postsecondary ....	51.35	4.5	1,947	3.5	76,309	3.5
Anthropology and archeology teachers, postsecondary .....	46.77	3.6	1,781	3.3	69,294	3.3
Economics teachers, postsecondary .....	69.02	8.2	2,438	5.3	86,425	5.3
Political science teachers, postsecondary .....	51.06	3.0	1,971	2.4	89,421	2.4
Psychology teachers, postsecondary .....	49.36	10.2	1,940	6.7	74,967	6.7
Sociology teachers, postsecondary .....	56.54	14.7	2,096	13.5	77,887	13.5
Health teachers, postsecondary .....	63.44	5.6	2,482	5.6	112,213	5.6
Health specialties teachers, postsecondary .....	71.95	6.1	2,827	6.1	125,331	6.1
Nursing instructors and teachers, postsecondary .....	39.22	2.3	1,516	2.5	72,539	2.5
Education and library science teachers, postsecondary .....	40.57	7.3	1,563	6.7	62,954	6.7
Education teachers, postsecondary .....	40.23	7.6	1,556	7.0	62,971	7.0
Law, criminal justice, and social work teachers, postsecondary .....	67.79	10.3	2,599	10.4	109,313	10.4
Law teachers, postsecondary .....	81.89	7.3	3,236	5.3	136,113	5.3
Arts, communications, and humanities teachers, postsecondary .....	45.00	3.9	1,706	4.0	65,761	4.0
Art, drama, and music teachers, postsecondary .....	37.94	5.9	1,421	6.9	53,805	6.9
Communications teachers, postsecondary .....	46.31	20.1	1,797	19.2	68,571	19.2
English language and literature teachers, postsecondary .....	48.75	6.7	1,845	6.0	73,149	6.0
Foreign language and literature teachers, postsecondary .....	53.04	6.9	1,982	6.5	74,202	6.5
History teachers, postsecondary .....	49.21	8.3	1,908	7.9	73,835	7.9
Philosophy and religion teachers, postsecondary .....	44.16	8.2	1,695	6.9	66,773	6.9
Miscellaneous postsecondary teachers .....	40.41	5.9	1,549	5.6	69,539	5.6
Primary, secondary, and special education school teachers .....	31.94	7.5	1,201	6.9	47,350	6.9
Preschool and kindergarten teachers .....	17.68	8.0	670	8.1	31,125	8.1

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations</b> –Continued						
Preschool teachers, except special education .....	\$15.76	6.3%	\$597	7.6%	\$28,624	7.6%
Kindergarten teachers, except special education .....	31.12	7.7	1,180	8.8	45,122	8.8
Elementary and middle school teachers ....	31.12	4.6	1,115	7.0	42,276	7.0
Elementary school teachers, except special education .....	29.69	5.8	1,020	10.1	38,774	10.1
Middle school teachers, except special and vocational education .....	33.01	6.4	1,252	6.2	47,333	6.2
Secondary school teachers .....	36.93	8.4	1,428	7.1	54,056	7.1
Secondary school teachers, except special and vocational education .....	36.93	8.4	1,428	7.1	54,056	7.1
Special education teachers .....	35.54	24.8	1,292	21.5	53,630	21.5
Other teachers and instructors .....	31.54	21.8	1,239	21.8	63,530	21.8
Adult literacy, remedial education, and GED teachers and instructors .....	20.03	19.0	781	17.4	37,424	17.4
Archivists, curators, and museum technicians .....	24.36	9.2	916	6.9	47,617	6.9
Librarians .....	33.09	7.7	1,248	7.8	62,171	7.8
Library technicians .....	19.20	5.1	726	5.5	37,522	5.5
Instructional coordinators .....	34.79	6.8	1,384	6.9	71,974	6.9
Teacher assistants .....	13.00	7.6	495	6.6	24,518	6.6
<b>Arts, design, entertainment, sports, and media occupations</b> .....	31.96	2.8	1,262	2.8	65,175	2.8
Artists and related workers .....	36.28	9.3	1,451	8.9	75,460	8.9
Art directors .....	43.08	9.6	1,711	9.0	88,973	9.0
Multi-media artists and animators .....	29.43	10.7	1,197	10.6	62,230	10.6
Designers .....	27.07	4.5	1,072	4.5	55,735	4.5
Commercial and industrial designers .....	32.56	11.3	1,300	11.3	67,607	11.3
Graphic designers .....	24.16	5.4	951	5.3	49,475	5.3
Interior designers .....	29.69	6.7	1,162	5.9	60,424	5.9
Set and exhibit designers .....	23.49	10.6	981	13.1	51,034	13.1
Actors, producers, and directors .....	44.74	10.6	1,821	10.9	94,706	10.9
Producers and directors .....	46.95	10.0	1,915	10.3	99,560	10.3
Athletes, coaches, umpires, and related workers .....	26.63	7.6	1,017	7.9	49,555	7.9
Coaches and scouts .....	26.63	7.6	1,017	7.9	49,555	7.9
Announcers .....	51.36	28.2	2,002	26.9	104,119	26.9
Radio and television announcers .....	51.36	28.2	2,002	26.9	104,119	26.9
News analysts, reporters and correspondents	45.53	12.7	1,770	12.2	91,691	12.2

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Arts, design, entertainment, sports, and media occupations –Continued</b>						
Reporters and correspondents .....	\$37.85	11.6%	\$1,465	10.6%	\$75,848	10.6%
Public relations specialists .....	31.46	7.5	1,228	7.5	63,849	7.5
Writers and editors .....	31.36	7.9	1,230	7.8	63,960	7.8
Editors .....	33.65	13.4	1,298	13.3	67,500	13.3
Technical writers .....	29.86	5.6	1,196	5.6	62,197	5.6
Writers and authors .....	22.36	7.7	892	7.7	46,365	7.7
Miscellaneous media and communication workers .....	22.85	5.0	903	4.2	46,780	4.2
Broadcast and sound engineering technicians and radio operators .....	31.95	7.8	1,276	7.9	66,329	7.9
Audio and video equipment technicians ....	28.31	20.2	1,127	20.5	58,612	20.5
Broadcast technicians .....	25.60	12.8	1,024	12.8	53,245	12.8
Photographers .....	21.37	12.3	852	12.3	38,098	12.3
Television, video, and motion picture camera operators and editors .....	29.39	5.4	1,150	5.7	59,799	5.7
Camera operators, television, video, and motion picture .....	29.62	9.3	1,185	9.3	61,613	9.3
<b>Healthcare practitioner and technical occupations</b> .....						
Dietitians and nutritionists .....	30.77	1.8	1,203	1.8	62,503	1.8
Pharmacists .....	24.89	3.6	974	4.1	50,555	4.1
Physicians and surgeons .....	54.40	.9	2,153	1.0	111,949	1.0
Family and general practitioners .....	71.59	8.1	2,940	8.4	152,898	8.4
Internists, general .....	67.76	21.4	2,781	19.2	144,614	19.2
Pediatricians, general .....	69.37	5.7	2,756	5.8	143,327	5.8
Psychiatrists .....	70.11	8.1	2,863	7.9	148,856	7.9
Physician assistants .....	83.42	7.0	2,970	1.1	154,440	1.1
Registered nurses .....	44.78	4.0	1,819	3.3	94,582	3.3
Therapists .....	33.01	.9	1,270	1.0	66,045	1.0
Occupational therapists .....	29.98	2.9	1,177	2.7	60,965	2.7
Physical therapists .....	34.07	4.0	1,347	4.0	70,033	4.0
Radiation therapists .....	33.15	5.9	1,309	5.6	67,712	5.6
Recreational therapists .....	32.67	4.5	1,307	4.5	67,954	4.5
Respiratory therapists .....	16.52	6.1	658	6.1	34,232	6.1
Speech-language pathologists .....	25.98	2.3	1,006	2.4	52,306	2.4
Clinical laboratory technologists and technicians .....	29.49	10.1	1,139	8.6	57,382	8.6
Medical and clinical laboratory technologists .....	23.02	1.7	909	1.8	47,286	1.8
technologists .....	26.92	2.1	1,065	2.1	55,373	2.1

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Medical and clinical laboratory technicians .....	\$18.40	3.5%	\$725	3.5%	\$37,724	3.5%
Diagnostic related technologists and technicians .....	27.87	2.6	1,100	2.6	57,184	2.6
Cardiovascular technologists and technicians .....	26.40	6.6	1,047	6.7	54,452	6.7
Diagnostic medical sonographers .....	35.01	3.1	1,387	2.9	72,142	2.9
Nuclear medicine technologists .....	38.42	7.9	1,537	7.9	79,911	7.9
Radiologic technologists and technicians ..	26.32	3.0	1,035	2.9	53,842	2.9
Emergency medical technicians and paramedics .....	14.65	8.3	601	8.1	30,968	8.1
Health diagnosing and treating practitioner support technicians .....	18.00	3.2	708	3.3	36,821	3.3
Dietetic technicians .....	13.25	25.0	518	26.5	26,914	26.5
Pharmacy technicians .....	15.49	3.2	612	3.1	31,845	3.1
Psychiatric technicians .....	15.21	9.8	600	9.9	31,185	9.9
Respiratory therapy technicians .....	25.58	5.4	990	6.4	51,477	6.4
Surgical technologists .....	19.82	2.5	780	2.5	40,585	2.5
Licensed practical and licensed vocational nurses .....	20.56	1.3	802	1.3	41,717	1.3
Medical records and health information technicians .....	17.07	3.7	673	3.7	34,975	3.7
Opticians, dispensing .....	20.18	9.2	801	9.7	41,639	9.7
Miscellaneous health technologists and technicians .....	20.57	5.3	820	5.3	42,617	5.3
Occupational health and safety specialists and technicians .....	30.48	5.4	1,228	5.3	63,833	5.3
Occupational health and safety specialists	30.67	8.2	1,241	7.9	64,525	7.9
Occupational health and safety technicians	30.21	6.5	1,208	6.5	62,838	6.5
Miscellaneous healthcare practitioner and technical workers .....	26.14	8.7	1,045	8.7	51,549	8.7
<b>Healthcare support occupations .....</b>	13.01	1.2	506	1.3	26,311	1.3
Nursing, psychiatric, and home health aides	12.10	1.1	468	1.3	24,333	1.3
Home health aides .....	10.88	3.6	415	4.7	21,574	4.7
Nursing aides, orderlies, and attendants ....	12.43	1.0	482	1.0	25,071	1.0
Psychiatric aides .....	11.70	4.0	461	4.8	23,979	4.8
Occupational therapist assistants and aides ...	22.46	7.3	888	8.1	46,185	8.1
Occupational therapist assistants .....	22.77	7.8	900	8.7	46,779	8.7
Physical therapist assistants and aides .....	18.75	11.4	742	11.7	38,581	11.7
Physical therapist assistants .....	23.80	9.3	951	9.3	49,468	9.3

See footnotes at end of table.



RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare support occupations –Continued</b>						
Physical therapist aides .....	\$12.05	3.6%	\$471	3.9%	\$24,492	3.9%
Miscellaneous healthcare support occupations .....	15.10	1.7	597	1.8	31,066	1.8
Medical assistants .....	15.57	3.3	616	3.4	32,013	3.4
Medical equipment preparers .....	15.89	4.3	625	4.0	32,517	4.0
Medical transcriptionists .....	16.25	3.1	635	3.3	33,024	3.3
Pharmacy aides .....	16.48	12.4	659	12.4	34,287	12.4
<b>Protective service occupations .....</b>	13.12	3.4	521	3.3	26,296	3.3
Bailiffs, correctional officers, and jailers .....	11.27	13.2	450	13.1	23,377	13.1
Correctional officers and jailers .....	11.27	13.2	450	13.1	23,377	13.1
Police officers .....	19.62	5.0	781	4.9	40,588	4.9
Police and sheriff's patrol officers .....	19.62	5.0	781	4.9	40,588	4.9
Private detectives and investigators .....	19.49	15.4	780	15.4	40,537	15.4
Security guards and gaming surveillance officers .....	12.08	2.5	479	2.5	24,910	2.5
Security guards .....	12.06	2.6	478	2.6	24,856	2.6
Miscellaneous protective service workers .....	12.95	12.2	496	12.2	13,856	12.2
Lifeguards, ski patrol, and other recreational protective service workers .....	10.37	9.9	413	9.9	8,567	9.9
<b>Food preparation and serving related occupations .....</b>	10.97	2.2	427	2.2	21,969	2.2
First-line supervisors/managers, food preparation and serving workers .....	18.48	2.5	748	2.6	38,083	2.6
Chefs and head cooks .....	21.69	6.5	881	6.7	45,004	6.7
First-line supervisors/managers of food preparation and serving workers .....	17.70	2.6	716	2.7	36,420	2.7
Cooks .....	13.30	2.0	520	1.8	26,890	1.8
Cooks, fast food .....	10.41	9.5	403	10.1	20,933	10.1
Cooks, institution and cafeteria .....	13.77	2.6	539	2.3	27,660	2.3
Cooks, restaurant .....	13.14	2.3	515	2.4	26,770	2.4
Cooks, short order .....	12.11	5.5	466	6.6	24,237	6.6
Food preparation workers .....	11.53	3.4	459	3.4	23,586	3.4
Food service, tipped .....	6.84	3.6	260	3.9	13,470	3.9
Bartenders .....	8.32	8.3	319	9.2	16,214	9.2
Waiters and waitresses .....	5.84	4.1	221	4.8	11,474	4.8
Dining room and cafeteria attendants and bartender helpers .....	9.12	2.9	355	3.3	18,284	3.3
Fast food and counter workers .....	11.08	2.0	435	2.1	21,923	2.1
Combined food preparation and serving workers, including fast food .....	11.26	2.6	443	2.7	22,625	2.7

See footnotes at end of table.



RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Food preparation and serving related occupations –Continued</b>						
Counter attendants, cafeteria, food concession, and coffee shop .....	\$10.57	3.9%	\$411	3.9%	\$20,012	3.9%
Food servers, nonrestaurant .....	10.15	6.4	395	6.1	20,515	6.1
Dishwashers .....	11.07	3.2	432	3.4	22,396	3.4
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.17	8.6	303	9.0	15,773	9.0
<b>Building and grounds cleaning and maintenance occupations .....</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	12.91	2.3	510	2.4	26,333	2.4
First-line supervisors/managers of housekeeping and janitorial workers ...	18.92	4.0	753	3.9	39,008	3.9
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	18.80	4.5	747	4.3	38,841	4.3
Building cleaning workers .....	20.00	6.4	811	5.8	40,450	5.8
Janitors and cleaners, except maids and housekeeping cleaners .....	12.52	2.6	495	2.7	25,567	2.7
Maids and housekeeping cleaners .....	13.06	3.4	519	3.5	26,862	3.5
Grounds maintenance workers .....	11.15	5.1	437	4.9	22,496	4.9
Landscaping and groundskeeping workers	12.43	3.0	490	3.1	24,761	3.1
Landscaping and groundskeeping workers	12.19	3.1	480	3.3	24,321	3.3
<b>Personal care and service occupations .....</b>						
First-line supervisors/managers of gaming workers .....	12.80	8.3	470	5.9	23,940	5.9
Gaming supervisors .....	15.88	4.5	640	4.4	33,254	4.4
Slot key persons .....	17.89	9.3	723	9.7	37,614	9.7
First-line supervisors/managers of personal service workers .....	12.14	3.8	485	3.8	25,232	3.8
Nonfarm animal caretakers .....	17.15	6.4	691	6.8	35,918	6.8
Gaming services workers .....	15.66	9.2	620	9.1	32,216	9.1
Gaming dealers .....	7.36	6.3	292	5.6	15,167	5.6
Gaming and sports book writers and runners .....	7.12	4.3	282	3.5	14,672	3.5
Miscellaneous entertainment attendants and related workers .....	11.30	15.4	452	15.4	23,510	15.4
Amusement and recreation attendants .....	11.16	5.3	439	5.8	18,121	5.8
Locker room, coatroom, and dressing room attendants .....	10.71	6.5	422	7.2	15,760	7.2
Locker room, coatroom, and dressing room attendants .....	11.88	8.3	464	8.3	24,132	8.3

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Personal care and service occupations</b>						
–Continued						
Miscellaneous personal appearance workers	\$14.58	22.9%	\$543	24.9%	\$28,242	24.9%
Baggage porters, bellhops, and concierges ....	10.15	4.8	401	4.7	20,860	4.7
Baggage porters and bellhops .....	8.52	3.4	338	3.5	17,561	3.5
Concierges .....	13.80	6.3	541	6.4	28,139	6.4
Transportation attendants .....	35.71	3.4	723	3.4	37,617	3.4
Flight attendants .....	36.99	3.4	725	3.3	37,710	3.3
Child care workers .....	12.07	4.0	467	4.8	24,249	4.8
Personal and home care aides .....	10.00	2.3	401	2.7	20,853	2.7
Recreation and fitness workers .....	14.53	5.7	573	5.8	25,628	5.8
Fitness trainers and aerobics instructors ....	19.72	9.1	774	8.3	34,327	8.3
Recreation workers .....	13.22	5.2	522	5.3	23,390	5.3
Residential advisors .....	15.14	18.2	600	18.3	30,110	18.3
<b>Sales and related occupations</b> .....	19.81	2.2	788	2.2	40,871	2.2
First-line supervisors/managers, sales workers .....	21.91	4.0	880	4.0	45,635	4.0
First-line supervisors/managers of retail sales workers .....	19.39	2.7	777	2.8	40,291	2.8
First-line supervisors/managers of non-retail sales workers .....	34.78	14.0	1,410	13.8	73,297	13.8
Retail sales workers .....	12.98	1.3	514	1.3	26,644	1.3
Cashiers, all workers .....	11.79	1.3	468	1.3	24,152	1.3
Cashiers .....	11.67	1.0	463	1.1	23,870	1.1
Gaming change persons and booth cashiers .....	13.00	7.1	519	7.2	26,994	7.2
Counter and rental clerks and parts salespersons .....	17.05	8.2	686	8.3	35,674	8.3
Counter and rental clerks .....	17.59	15.9	699	16.0	36,343	16.0
Parts salespersons .....	16.56	5.4	674	5.6	35,060	5.6
Retail salespersons .....	13.50	1.6	534	1.6	27,708	1.6
Advertising sales agents .....	23.18	9.1	920	9.0	47,858	9.0
Insurance sales agents .....	26.69	9.5	1,054	9.4	54,789	9.4
Securities, commodities, and financial services sales agents .....	58.34	6.5	2,334	6.9	121,367	6.9
Travel agents .....	15.70	7.9	622	8.1	32,358	8.1
Sales representatives, wholesale and manufacturing .....	35.20	5.5	1,424	5.5	74,057	5.5
Sales representatives, wholesale and manufacturing, technical and scientific products .....	42.88	7.1	1,714	7.1	89,106	7.1

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Sales and related occupations –Continued</b>						
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	\$30.83	6.0%	\$1,256	6.2%	\$65,321	6.2%
Models, demonstrators, and product promoters .....	20.64	15.2	824	15.2	42,113	15.2
Demonstrators and product promoters .....	20.64	15.2	824	15.2	42,113	15.2
Real estate brokers and sales agents .....	21.31	15.9	849	15.7	44,129	15.7
Real estate sales agents .....	19.41	17.7	777	17.7	40,379	17.7
Sales engineers .....	41.18	7.6	1,692	7.5	87,977	7.5
Telemarketers .....	12.98	4.3	510	4.3	26,501	4.3
Miscellaneous sales and related workers .....	19.92	5.8	782	6.0	40,475	6.0
<b>Office and administrative support occupations</b>						
First-line supervisors/managers of office and administrative support workers .....	16.87	.7	668	.7	34,726	.7
Switchboard operators, including answering service .....	24.98	2.1	1,001	2.2	52,042	2.2
Telephone operators .....	12.79	3.8	502	3.7	26,101	3.7
Financial clerks .....	12.30	11.1	489	10.8	25,447	10.8
Bill and account collectors .....	16.37	1.6	648	1.6	33,712	1.6
Billing and posting clerks and machine operators .....	15.58	5.7	621	5.7	32,266	5.7
Bookkeeping, accounting, and auditing clerks .....	16.59	2.2	656	2.1	34,088	2.1
Gaming cage workers .....	16.79	1.3	662	1.3	34,412	1.3
Payroll and timekeeping clerks .....	11.60	4.7	461	4.4	23,990	4.4
Procurement clerks .....	19.41	3.0	772	3.2	40,136	3.2
Tellers .....	17.55	4.6	702	4.6	36,478	4.6
Brokerage clerks .....	12.67	1.8	505	1.8	26,271	1.8
Correspondence clerks .....	20.64	3.4	819	3.4	42,613	3.4
Credit authorizers, checkers, and clerks .....	18.09	3.5	724	3.5	37,629	3.5
Customer service representatives .....	16.72	5.7	668	5.7	34,748	5.7
File clerks .....	15.85	2.0	630	2.0	32,749	2.0
Hotel, motel, and resort desk clerks .....	14.22	5.0	564	5.2	29,303	5.2
Interviewers, except eligibility and loan .....	12.05	1.8	475	2.1	24,708	2.1
Library assistants, clerical .....	14.92	2.5	590	2.3	30,537	2.3
Loan interviewers and clerks .....	14.93	4.8	570	3.6	28,684	3.6
New accounts clerks .....	16.61	2.9	663	2.9	34,497	2.9
Order clerks .....	15.02	2.8	601	2.8	31,235	2.8
Human resources assistants, except payroll and timekeeping .....	15.11	4.0	600	4.0	31,077	4.0
Human resources assistants, except payroll and timekeeping .....	18.30	2.8	725	2.8	37,715	2.8

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Office and administrative support occupations –Continued</b>						
Receptionists and information clerks .....	\$14.15	3.2%	\$556	3.2%	\$28,848	3.2%
Reservation and transportation ticket agents and travel clerks .....	17.35	3.4	689	3.6	35,803	3.6
Cargo and freight agents .....	23.24	19.9	929	19.9	48,332	19.9
Couriers and messengers .....	11.42	9.8	452	9.6	23,479	9.6
Dispatchers .....	17.57	5.6	712	5.7	36,910	5.7
Police, fire, and ambulance dispatchers .....	12.97	3.2	524	2.8	27,238	2.8
Dispatchers, except police, fire, and ambulance .....	18.05	5.9	731	5.9	37,920	5.9
Meter readers, utilities .....	20.57	8.4	823	8.4	42,785	8.4
Production, planning, and expediting clerks .....	20.83	2.5	829	2.5	43,089	2.5
Shipping, receiving, and traffic clerks .....	13.30	1.7	531	1.7	27,620	1.7
Stock clerks and order fillers .....	13.55	1.6	537	1.6	27,942	1.6
Weighers, measurers, checkers, and samplers, recordkeeping .....	14.92	5.4	594	5.3	30,420	5.3
Secretaries and administrative assistants .....	20.89	1.2	822	1.2	42,690	1.2
Executive secretaries and administrative assistants .....	23.11	1.3	911	1.3	47,326	1.3
Legal secretaries .....	27.19	7.1	1,054	6.8	54,823	6.8
Medical secretaries .....	15.78	1.8	624	1.7	32,423	1.7
Secretaries, except legal, medical, and executive .....	18.05	1.5	709	1.5	36,722	1.5
Computer operators .....	19.11	5.4	763	5.4	39,660	5.4
Data entry and information processing workers .....	14.42	2.2	571	2.1	29,699	2.1
Data entry keyers .....	13.86	2.5	549	2.4	28,552	2.4
Word processors and typists .....	17.60	4.7	697	4.6	36,237	4.6
Desktop publishers .....	21.15	8.5	843	8.4	43,800	8.4
Insurance claims and policy processing clerks .....	16.47	2.1	650	2.0	33,789	2.0
Mail clerks and mail machine operators, except postal service .....	14.04	3.7	554	3.5	28,795	3.5
Office clerks, general .....	16.15	1.8	637	1.8	33,036	1.8
Office machine operators, except computer ..	13.12	5.0	514	4.6	26,736	4.6
Proofreaders and copy markers .....	18.11	9.8	718	10.0	37,361	10.0
Statistical assistants .....	18.18	4.7	722	4.5	37,555	4.5
<b>Farming, fishing, and forestry occupations ..</b>	<b>14.58</b>	<b>12.2</b>	<b>581</b>	<b>12.2</b>	<b>29,889</b>	<b>12.2</b>
Graders and sorters, agricultural products .....	10.41	9.2	414	8.7	20,878	8.7
Miscellaneous agricultural workers .....	12.87	5.8	512	5.8	26,622	5.8

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Construction and extraction occupations .....</b>	\$24.57	3.0%	\$986	3.1%	\$50,202	3.1%
First-line supervisors/managers of construction trades and extraction workers .....	32.32	4.8	1,310	4.6	66,868	4.6
Boilermakers .....	22.93	16.1	917	16.1	47,702	16.1
Brickmasons, blockmasons, and stonemasons .....	25.09	20.6	1,004	20.6	48,340	20.6
Brickmasons and blockmasons .....	25.09	20.6	1,004	20.6	48,340	20.6
Carpenters .....	24.23	6.8	966	6.8	49,304	6.8
Carpet, floor, and tile installers and finishers .....	13.44	14.0	533	14.5	27,705	14.5
Cement masons, concrete finishers, and terrazzo workers .....	23.02	8.7	921	8.7	47,033	8.7
Cement masons and concrete finishers .....	23.02	8.7	921	8.7	47,033	8.7
Construction laborers .....	19.71	8.0	788	8.0	39,488	8.0
Construction equipment operators .....	23.64	7.3	940	7.3	47,277	7.3
Operating engineers and other construction equipment operators .....	25.14	6.9	998	6.9	49,897	6.9
Drywall installers, ceiling tile installers, and tapers .....	18.44	6.3	738	6.3	38,357	6.3
Drywall and ceiling tile installers .....	17.52	2.0	701	2.0	36,442	2.0
Electricians .....	27.57	4.9	1,091	4.7	56,717	4.7
Insulation workers .....	21.05	3.3	842	3.3	43,778	3.3
Painters and paperhangers .....	20.39	7.0	809	7.2	42,084	7.2
Painters, construction and maintenance .....	20.27	7.8	804	8.0	41,802	8.0
Pipelayers, plumbers, pipefitters, and steamfitters .....	29.82	10.3	1,187	10.4	61,705	10.4
Pipelayers .....	17.93	8.3	717	8.3	37,232	8.3
Plumbers, pipefitters, and steamfitters .....	30.52	10.3	1,214	10.4	63,151	10.4
Reinforcing iron and rebar workers .....	22.31	18.2	892	18.2	45,825	18.2
Roofers .....	17.25	12.6	690	12.6	28,691	12.6
Sheet metal workers .....	24.29	7.1	972	7.1	49,243	7.1
Helpers, construction trades .....	14.08	6.0	563	6.0	29,265	6.0
Helpers--carpenters .....	13.47	5.8	539	5.8	28,013	5.8
Helpers--electricians .....	14.26	7.3	570	7.3	29,664	7.3
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	14.01	10.0	560	10.0	29,144	10.0
Construction and building inspectors .....	26.44	11.5	1,058	11.5	54,998	11.5
Hazardous materials removal workers .....	18.00	15.4	720	15.4	36,953	15.4
Rail-track laying and maintenance equipment operators .....	24.82	7.1	993	7.1	51,619	7.1
Miscellaneous construction and related workers .....	23.80	18.9	928	19.7	44,073	19.7

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Construction and extraction occupations</b>						
–Continued						
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	\$22.99	14.9%	\$1,007	17.7%	\$46,771	17.7%
Service unit operators, oil, gas, and mining .....	17.80	9.1	707	9.2	36,781	9.2
Mining machine operators .....	25.19	17.5	1,040	21.9	54,071	21.9
Helpers--extraction workers .....	19.45	10.8	778	10.8	40,449	10.8
<b>Installation, maintenance, and repair occupations</b> .....	23.58	1.4	943	1.4	48,963	1.4
First-line supervisors/managers of mechanics, installers, and repairers .....	31.67	6.2	1,278	6.4	66,245	6.4
Computer, automated teller, and office machine repairers .....	20.65	5.9	827	5.9	42,981	5.9
Radio and telecommunications equipment installers and repairers .....	27.64	5.0	1,103	5.0	57,374	5.0
Telecommunications equipment installers and repairers, except line installers .....	27.75	5.0	1,107	5.0	57,590	5.0
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	23.39	6.1	934	6.1	48,569	6.1
Avionics technicians .....	26.26	8.5	1,050	8.5	54,621	8.5
Electrical and electronics repairers, commercial and industrial equipment .....	25.35	4.1	1,012	4.1	52,582	4.1
Electrical and electronics repairers, powerhouse, substation, and relay .....	31.95	2.9	1,274	3.0	66,271	3.0
Security and fire alarm systems installers .....	21.56	8.8	860	8.9	44,724	8.9
Aircraft mechanics and service technicians ..	27.37	2.8	1,095	2.8	56,921	2.8
Automotive technicians and repairers .....	18.67	4.6	759	4.7	39,444	4.7
Automotive body and related repairers .....	20.43	9.0	834	9.0	43,344	9.0
Automotive service technicians and mechanics .....	18.31	5.3	743	5.4	38,651	5.4
Bus and truck mechanics and diesel engine specialists .....	22.49	3.0	901	3.0	46,833	3.0
Heavy vehicle and mobile equipment service technicians and mechanics .....	22.84	6.2	913	6.2	47,463	6.2
Mobile heavy equipment mechanics, except engines .....	24.65	3.5	985	3.5	51,197	3.5
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	13.27	11.2	531	11.2	27,596	11.2
Tire repairers and changers .....	11.95	9.4	478	9.4	24,862	9.4
Control and valve installers and repairers .....	29.57	4.6	1,182	4.6	61,438	4.6

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Control and valve installers and repairers, except mechanical door .....	\$29.57	4.6%	\$1,182	4.6%	\$61,438	4.6%
Heating, air conditioning, and refrigeration mechanics and installers .....	24.10	4.1	951	4.7	49,224	4.7
Industrial machinery installation, repair, and maintenance workers .....	22.08	1.6	881	1.6	45,725	1.6
Industrial machinery mechanics .....	24.45	1.6	975	1.6	50,694	1.6
Maintenance and repair workers, general ..	20.07	2.6	798	2.6	41,503	2.6
Maintenance workers, machinery .....	19.37	3.9	779	4.0	39,980	4.0
Millwrights .....	25.87	4.5	1,043	4.9	54,219	4.9
Line installers and repairers .....	29.59	2.7	1,184	2.7	61,546	2.7
Electrical power-line installers and repairers .....	33.33	4.2	1,333	4.2	69,320	4.2
Telecommunications line installers and repairers .....	26.94	3.9	1,078	3.9	56,038	3.9
Precision instrument and equipment repairers .....	28.76	8.5	1,132	7.9	58,882	7.9
Medical equipment repairers .....	26.01	10.6	1,031	11.0	53,613	11.0
Miscellaneous installation, maintenance, and repair workers .....	18.27	4.2	731	4.2	37,970	4.2
Coin, vending, and amusement machine servicers and repairers .....	15.39	12.9	616	12.9	32,011	12.9
Helpers--installation, maintenance, and repair workers .....	14.70	3.3	588	3.3	30,533	3.3
<b>Production occupations .....</b>	17.40	1.3	694	1.3	35,979	1.3
First-line supervisors/managers of production and operating workers .....	28.69	3.1	1,165	3.0	60,366	3.0
Aircraft structure, surfaces, rigging, and systems assemblers .....	25.04	4.2	1,002	4.2	52,090	4.2
Electrical, electronics, and electromechanical assemblers .....	15.14	2.9	605	2.9	31,467	2.9
Coil winders, tapers, and finishers .....	14.79	10.4	581	10.0	30,215	10.0
Electrical and electronic equipment assemblers .....	14.93	3.7	597	3.7	31,055	3.7
Electromechanical equipment assemblers .....	15.59	4.6	624	4.6	32,435	4.6
Engine and other machine assemblers .....	18.87	9.8	753	9.8	39,170	9.8
Structural metal fabricators and fitters .....	18.98	7.4	749	6.9	38,660	6.9
Miscellaneous assemblers and fabricators .....	16.44	3.3	655	3.4	34,034	3.4
Fiberglass laminators and fabricators .....	13.17	8.2	527	8.2	27,393	8.2
Team assemblers .....	16.73	7.2	669	7.2	34,798	7.2

See footnotes at end of table.



RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Bakers .....	\$14.37	5.9%	\$570	6.0%	\$29,275	6.0%
Butchers and other meat, poultry, and fish processing workers .....	13.12	2.7	524	2.7	27,239	2.7
Butchers and meat cutters .....	16.78	4.3	664	4.4	34,504	4.4
Meat, poultry, and fish cutters and trimmers .....	11.09	5.9	444	5.9	23,062	5.9
Slaughterers and meat packers .....	13.23	2.6	529	2.6	27,527	2.6
Miscellaneous food processing workers .....	14.82	4.3	590	4.2	30,499	4.2
Food and tobacco roasting, baking, and drying machine operators and tenders .....	16.70	5.8	668	5.8	34,727	5.8
Food batchmakers .....	15.28	5.0	607	4.9	31,281	4.9
Food cooking machine operators and tenders .....	12.24	7.7	490	7.7	25,469	7.7
Computer control programmers and operators .....	19.78	5.3	791	5.3	41,135	5.3
Computer-controlled machine tool operators, metal and plastic .....	18.65	4.3	746	4.2	38,780	4.2
Numerical tool and process control programmers .....	25.68	7.8	1,027	7.8	53,420	7.8
Forming machine setters, operators, and tenders, metal and plastic .....	16.63	5.8	661	5.8	34,319	5.8
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	16.60	4.8	657	4.9	34,170	4.9
Forging machine setters, operators, and tenders, metal and plastic .....	16.30	11.5	652	11.5	33,620	11.5
Rolling machine setters, operators, and tenders, metal and plastic .....	16.93	16.5	676	16.5	35,127	16.5
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.79	3.3	631	3.3	32,797	3.3
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.95	4.0	597	4.0	31,030	4.0
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	21.17	10.3	847	10.3	44,030	10.3
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	15.10	5.7	603	5.7	31,359	5.7
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.38	7.7	695	7.7	36,145	7.7

See footnotes at end of table.



RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Milling and planing machine setters, operators, and tenders, metal and plastic .....	\$18.45	7.9%	\$738	7.9%	\$38,380	7.9%
Machinists .....	24.34	2.6	970	2.6	50,457	2.6
Metal furnace and kiln operators and tenders	17.35	11.8	693	11.8	35,986	11.8
Metal-refining furnace operators and tenders .....	17.08	16.5	682	16.5	35,407	16.5
Pourers and casters, metal .....	17.98	11.2	718	11.2	37,319	11.2
Model makers and patternmakers, metal and plastic .....	25.10	7.1	1,004	7.1	52,158	7.1
Model makers, metal and plastic .....	26.78	7.3	1,071	7.3	55,697	7.3
Molders and molding machine setters, operators, and tenders, metal and plastic	14.25	3.8	568	3.8	29,542	3.8
Foundry mold and coremakers .....	16.29	11.4	652	11.4	33,883	11.4
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	14.01	3.9	559	3.8	29,046	3.8
Multiple machine tool setters, operators, and tenders, metal and plastic .....	17.43	4.2	697	4.2	36,237	4.2
Tool and die makers .....	25.90	2.5	1,033	2.5	53,702	2.5
Welding, soldering, and brazing workers .....	18.67	2.4	744	2.4	38,677	2.4
Welders, cutters, solderers, and brazers .....	19.35	2.9	773	2.9	40,179	2.9
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.87	4.0	669	4.0	34,724	4.0
Miscellaneous metalworkers and plastic workers .....	16.89	4.0	673	4.0	34,964	4.0
Heat treating equipment setters, operators, and tenders, metal and plastic .....	16.48	7.4	659	7.4	34,282	7.4
Lay-out workers, metal and plastic .....	19.30	12.1	772	12.1	40,139	12.1
Plating and coating machine setters, operators, and tenders, metal and plastic .....	19.51	9.1	780	9.1	40,578	9.1
Tool grinders, filers, and sharpeners .....	15.40	20.3	616	20.3	32,041	20.3
Bookbinders and bindery workers .....	15.82	11.6	623	10.6	32,408	10.6
Bindery workers .....	15.82	11.6	623	10.6	32,408	10.6
Printers .....	19.49	6.8	769	6.7	39,973	6.7
Prepress technicians and workers .....	21.40	6.8	846	6.6	44,014	6.6
Printing machine operators .....	18.78	8.2	740	8.0	38,454	8.0
Laundry and dry-cleaning workers .....	10.48	2.6	413	2.7	21,458	2.7
Pressers, textile, garment, and related materials .....	9.09	6.8	363	6.7	18,848	6.7
Sewing machine operators .....	12.87	10.8	509	11.1	26,344	11.1

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Tailors, dressmakers, and sewers .....	\$17.10	19.9%	\$649	18.5%	\$33,722	18.5%
Tailors, dressmakers, and custom sewers ..	17.10	19.9	649	18.5	33,722	18.5
Textile machine setters, operators, and tenders .....	13.79	5.6	548	5.9	28,468	5.9
Textile bleaching and dyeing machine operators and tenders .....	14.29	8.2	572	8.2	29,730	8.2
Textile cutting machine setters, operators, and tenders .....	11.08	5.7	443	5.7	23,041	5.7
Textile knitting and weaving machine setters, operators, and tenders .....	15.39	7.3	613	7.4	31,877	7.4
Textile winding, twisting, and drawing out machine setters, operators, and tenders	13.76	10.1	542	11.1	28,133	11.1
Miscellaneous textile, apparel, and furnishings workers .....	16.67	4.2	662	4.1	34,423	4.1
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	18.33	7.8	729	7.9	37,925	7.9
Upholsterers .....	18.40	7.3	730	7.1	37,955	7.1
Cabinetmakers and bench carpenters .....	16.41	11.7	652	11.2	33,705	11.2
Furniture finishers .....	14.93	11.8	590	11.8	30,665	11.8
Woodworking machine setters, operators, and tenders .....	14.83	5.4	589	5.6	30,542	5.6
Sawing machine setters, operators, and tenders, wood .....	14.82	11.8	588	12.0	30,368	12.0
Woodworking machine setters, operators, and tenders, except sawing .....	14.84	3.5	589	3.7	30,626	3.7
Power plant operators, distributors, and dispatchers .....	34.03	2.9	1,358	2.9	70,626	2.9
Power distributors and dispatchers .....	41.83	3.3	1,673	3.3	86,999	3.3
Power plant operators .....	30.36	3.0	1,209	3.1	62,857	3.1
Stationary engineers and boiler operators .....	28.25	4.9	1,118	5.3	58,159	5.3
Water and liquid waste treatment plant and system operators .....	24.51	14.1	980	14.1	50,978	14.1
Miscellaneous plant and system operators .....	27.50	6.7	1,095	6.8	54,746	6.8
Chemical plant and system operators .....	24.63	4.7	973	4.7	50,604	4.7
Petroleum pump system operators, refinery operators, and gaugers .....	32.12	5.3	1,287	5.4	61,000	5.4
Chemical processing machine setters, operators, and tenders .....	24.80	11.2	989	11.3	51,406	11.3
Chemical equipment operators and tenders	20.30	13.8	811	13.9	42,167	13.9

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	\$26.88	12.6%	\$1,071	12.7%	\$55,678	12.7%
Crushing, grinding, polishing, mixing, and blending workers .....	17.90	4.3	714	4.3	37,117	4.3
Crushing, grinding, and polishing machine setters, operators, and tenders .....	18.65	6.9	735	6.9	38,192	6.9
Grinding and polishing workers, hand .....	13.56	5.6	542	5.6	28,199	5.6
Mixing and blending machine setters, operators, and tenders .....	19.30	5.3	771	5.3	40,110	5.3
Cutting workers .....	14.82	5.5	591	5.5	30,480	5.5
Cutters and trimmers, hand .....	12.64	7.7	500	7.3	25,439	7.3
Cutting and slicing machine setters, operators, and tenders .....	15.32	6.4	612	6.4	31,682	6.4
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	15.92	7.9	629	7.4	32,190	7.4
Furnace, kiln, oven, drier, and kettle operators and tenders .....	17.84	10.7	714	10.7	37,093	10.7
Inspectors, testers, sorters, samplers, and weighers .....	17.66	2.5	706	2.5	36,691	2.5
Medical, dental, and ophthalmic laboratory technicians .....	13.72	6.2	549	6.2	28,447	6.2
Ophthalmic laboratory technicians .....	12.46	5.2	498	5.2	25,799	5.2
Packaging and filling machine operators and tenders .....	15.44	3.7	616	3.7	31,893	3.7
Painting workers .....	16.80	3.8	672	3.8	34,942	3.8
Coating, painting, and spraying machine setters, operators, and tenders .....	15.68	4.0	627	4.0	32,609	4.0
Painters, transportation equipment .....	20.26	6.9	811	6.9	42,147	6.9
Painting, coating, and decorating workers .....	14.32	11.9	573	11.9	29,789	11.9
Photographic process workers and processing machine operators .....	15.32	10.4	613	10.4	31,869	10.4
Photographic processing machine operators .....	15.32	10.4	613	10.4	31,869	10.4
Semiconductor processors .....	18.12	4.1	725	4.1	37,695	4.1
Miscellaneous production workers .....	15.10	3.2	601	3.2	30,994	3.2
Cementing and gluing machine operators and tenders .....	16.76	4.8	663	5.4	34,450	5.4
Cleaning, washing, and metal pickling equipment operators and tenders .....	19.85	13.9	794	13.9	41,292	13.9

See footnotes at end of table.

RSE Table 31

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Cooling and freezing equipment operators and tenders .....	\$16.07	16.3%	\$637	15.8%	\$33,116	15.8%
Molders, shapers, and casters, except metal and plastic .....	15.27	8.0	611	8.0	31,769	8.0
Paper goods machine setters, operators, and tenders .....	19.08	9.5	762	9.4	39,624	9.4
Tire builders .....	17.57	7.9	703	7.9	36,546	7.9
Helpers--production workers .....	13.06	3.0	519	2.9	26,389	2.9
<b>Transportation and material moving occupations</b>						
.....	18.08	1.7	721	1.6	37,313	1.6
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	23.64	3.7	962	3.9	50,025	3.9
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	26.06	4.5	1,077	4.9	55,998	4.9
Aircraft pilots and flight engineers .....	116.98	8.1	2,490	9.3	129,470	9.3
Airline pilots, copilots, and flight engineers .....	119.12	8.3	2,496	9.5	129,784	9.5
Ambulance drivers and attendants, except emergency medical technicians .....	12.20	9.6	484	10.2	25,170	10.2
Bus drivers .....	17.47	9.9	702	8.4	35,817	8.4
Bus drivers, transit and intercity .....	17.70	10.4	725	9.7	37,542	9.7
Bus drivers, school .....	15.99	12.1	575	7.8	26,960	7.8
Driver/sales workers and truck drivers .....	20.83	2.0	880	2.0	45,652	2.0
Driver/sales workers .....	16.22	6.3	659	6.8	34,277	6.8
Truck drivers, heavy and tractor-trailer .....	20.47	2.5	893	2.4	46,279	2.4
Truck drivers, light or delivery services .....	22.24	3.2	889	3.3	46,132	3.3
Taxi drivers and chauffeurs .....	11.37	6.1	474	5.4	24,590	5.4
Railroad conductors and yardmasters .....	34.64	5.0	1,385	5.0	72,042	5.0
Parking lot attendants .....	9.13	7.8	356	7.8	18,308	7.8
Service station attendants .....	12.28	13.6	445	19.5	23,138	19.5
Transportation inspectors .....	31.04	4.2	1,242	4.2	64,567	4.2
Conveyor operators and tenders .....	16.00	7.4	640	7.4	33,290	7.4
Crane and tower operators .....	22.11	9.4	883	9.4	45,306	9.4
Dredge, excavating, and loading machine operators .....	20.25	8.4	810	8.4	41,974	8.4
Excavating and loading machine and dragline operators .....	20.14	8.4	806	8.4	41,749	8.4
Industrial truck and tractor operators .....	15.44	2.3	618	2.4	32,066	2.4
Laborers and material movers, hand .....	12.67	1.5	504	1.5	26,018	1.5
Cleaners of vehicles and equipment .....	12.69	4.3	507	4.3	26,238	4.3

See footnotes at end of table.

**RSE Table 31**

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

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Transportation and material moving occupations –Continued</b>						
Laborers and freight, stock, and material movers, hand .....	\$13.36	1.6%	\$532	1.6%	\$27,370	1.6%
Machine feeders and offbearers .....	12.59	4.3	500	4.3	25,983	4.3
Packers and packagers, hand .....	11.15	2.9	442	2.9	22,965	2.9
Refuse and recyclable material collectors .....	13.78	18.7	551	18.7	28,656	18.7
Tank car, truck, and ship loaders .....	19.89	6.1	801	7.8	40,659	7.8

<sup>1</sup> 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.

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

<sup>3</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 32

**Industry sector<sup>1</sup>: Relative standard errors of mean hourly earnings<sup>2</sup> for private industry workers by major occupational group**

Occupational group <sup>3</sup>	Goods producing			Service providing						
	Mining	Construction	Manufacturing	Trade, transportation, and utilities					Financial activities	
	Relative error <sup>4</sup>			All	Wholesale trade	Retail trade	Transportation and warehousing	Utilities	All	Finance and insurance
	Relative error <sup>4</sup>			Relative error <sup>4</sup>						
<b>All workers</b> .....	9.6%	–	1.1%	0.8%	–	1.5%	1.7%	1.9%	1.5%	1.4%
Management, professional, and related .....	9.9	–	1.3	2.0	–	5.3	3.6	2.0	1.9	1.5
Management, business, and financial .....	11.1	–	1.8	2.5	–	9.9	4.2	3.8	2.0	1.7
Professional and related .....	9.9	–	1.4	2.1	–	3.7	3.5	2.2	2.3	2.1
Service .....	–	–	4.0	1.5	–	1.5	7.5	7.4	3.3	9.3
Sales and office .....	7.4	–	1.4	1.1	–	1.0	3.3	4.0	1.9	2.2
Sales and related ...	16.4	–	4.7	1.5	–	1.2	10.3	10.8	4.8	5.6
Office and administrative support .....	7.6	–	1.1	1.1	–	1.0	3.0	4.2	.8	.8
Natural resources, construction, and maintenance .....	6.5	–	1.7	1.5	–	2.7	2.6	1.9	3.1	9.7
Installation, maintenance, and repair .....	5.8	–	1.8	1.6	–	2.8	2.7	1.9	3.4	10.5

See footnotes at end of table.

RSE Table 32

**Industry sector<sup>1</sup>: Relative standard errors of mean hourly earnings<sup>2</sup> for private industry workers by major occupational group — Continued**

Occupational group <sup>3</sup>	Service providing							
	Financial activities	Education and health services			Leisure and hospitality			Other services
	Real estate and rental and leasing	All	Educational services	Health care and social assistance	All	Arts, entertainment, and recreation	Accommodation and food services	Relative error <sup>4</sup>
	Relative error <sup>4</sup>							
<b>All workers</b> .....	3.9%	1.3%	1.5%	1.5%	1.3%	4.2%	1.5%	3.5%
Management, professional, and related .....	5.9	1.6	1.7	1.9	5.6	9.6	4.7	4.8
Management, business, and financial .....	5.8	2.4	4.9	2.6	4.7	8.7	5.2	5.5
Professional and related .....	8.6	1.8	2.0	2.1	13.2	15.4	16.3	4.4
Service .....	3.6	.8	1.9	.8	1.3	3.6	1.2	3.5
Sales and office .....	4.2	1.0	1.7	1.0	2.5	4.1	3.1	2.5
Sales and related .....	8.9	7.1	9.4	11.2	5.4	4.1	7.0	6.5
Office and administrative support .....	3.0	1.0	1.8	1.0	2.4	5.6	2.3	2.3
Natural resources, construction, and maintenance .....	3.1	2.2	2.8	2.7	4.3	8.8	5.5	4.7
Installation, maintenance, and repair .....	3.4	2.7	3.7	3.2	4.5	9.9	6.3	4.8

See footnotes at end of table.

RSE Table 32

Industry sector<sup>1</sup>: Relative standard errors of mean hourly earnings<sup>2</sup> for private industry workers by major occupational group — Continued

Occupational group <sup>3</sup>	Goods producing			Service providing						
	Mining	Construction	Manufacturing	Trade, transportation, and utilities					Financial activities	
	Relative error <sup>4</sup>			All	Wholesale trade	Retail trade	Transportation and warehousing	Utilities	All	Finance and insurance
	Relative error <sup>4</sup>			Relative error <sup>4</sup>						
Production, transportation, and material moving .....	9.4%	—	0.9%	1.1%	—	1.5%	1.9%	4.3%	5.6%	12.4%
Production .....	15.0	—	.9	2.5	—	3.0	10.7	3.0	9.7	17.5
Transportation and material moving .....	8.6	—	1.6	1.2	—	1.9	2.0	8.2	5.5	—

See footnotes at end of table.



RSE Table 32

Industry sector<sup>1</sup>: Relative standard errors of mean hourly earnings<sup>2</sup> for private industry workers by major occupational group — Continued

Occupational group <sup>3</sup>	Service providing							
	Financial activities	Education and health services			Leisure and hospitality			Other services
	Real estate and rental and leasing	All	Educational services	Health care and social assistance	All	Arts, entertainment, and recreation	Accommodation and food services	Relative error <sup>4</sup>
	Relative error <sup>4</sup>							
Production, transportation, and material moving .....	6.0%	5.7%	4.9%	6.1%	4.5%	14.6%	4.9%	3.7%
Production .....	11.1	4.5	9.4	4.7	9.1	14.2	9.9	4.7
Transportation and material moving .....	5.5	9.2	4.5	9.8	3.9	14.6	3.8	5.9

<sup>1</sup> Industry sectors are classified according to the 2007 North American Industry Classification System (NAICS).

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

<sup>3</sup> 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.

<sup>4</sup> 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](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 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup>**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>All workers</b> .....	\$23.68	1.2%	\$925	1.2%	\$47,050	1.2%
Level 1 .....	10.22	1.9	399	2.1	20,570	2.1
Level 2 .....	11.11	1.1	435	1.2	22,272	1.2
Level 3 .....	12.54	1.1	492	1.1	25,416	1.1
Level 4 .....	14.73	1.0	574	.9	29,669	.9
Level 5 .....	17.45	1.2	683	1.2	35,369	1.2
Level 6 .....	19.06	1.7	747	1.6	38,629	1.6
Level 7 .....	23.11	1.5	899	1.5	45,326	1.5
Level 8 .....	27.24	1.3	1,055	1.9	52,725	1.9
Level 9 .....	30.66	1.2	1,186	1.2	59,280	1.2
Level 10 .....	36.59	2.7	1,435	3.4	72,742	3.4
Level 11 .....	42.99	1.0	1,694	1.1	85,178	1.1
Level 12 .....	62.58	3.1	2,458	3.4	118,232	3.4
Level 13 .....	70.97	6.9	2,787	6.7	134,738	6.7
Level 14 .....	97.60	7.9	3,854	7.9	195,383	7.9
Not able to be leveled .....	30.70	3.7	1,205	3.5	61,005	3.5
<b>Management occupations</b> .....	38.67	2.7	1,534	2.5	79,415	2.5
Level 6 .....	15.95	7.7	614	6.7	31,950	6.7
Level 7 .....	22.64	5.6	885	5.8	43,891	5.8
Level 8 .....	23.17	5.7	911	5.3	47,332	5.3
Level 9 .....	29.05	3.4	1,155	3.1	59,949	3.1
Level 10 .....	34.97	3.7	1,408	3.7	73,008	3.7
Level 11 .....	43.26	2.0	1,703	1.7	88,444	1.7
Level 12 .....	54.56	7.6	2,109	7.1	109,680	7.1
Level 13 .....	60.91	6.1	2,492	6.1	129,590	6.1
Level 14 .....	93.54	12.7	3,708	12.6	192,795	12.6
Not able to be leveled .....	44.52	6.0	1,787	5.6	92,885	5.6
Chief executives .....	50.41	22.5	2,265	16.7	117,755	16.7
General and operations managers .....	43.05	6.5	1,783	6.1	92,690	6.1
Level 9 .....	23.60	13.1	997	14.5	51,859	14.5
Level 10 .....	35.24	10.4	1,554	9.2	80,783	9.2
Level 11 .....	45.00	10.8	1,901	9.9	98,840	9.9
Level 12 .....	44.98	8.1	1,834	9.5	95,374	9.5
Not able to be leveled .....	50.81	15.1	2,011	14.5	104,548	14.5
Marketing and sales managers .....	32.59	8.5	1,275	8.4	66,274	8.4
Level 11 .....	39.89	4.8	1,489	7.2	77,415	7.2
Marketing managers .....	32.96	10.4	1,281	10.5	66,621	10.5
Public relations managers .....	34.69	5.0	1,353	5.0	70,270	5.0
Level 7 .....	23.86	9.0	882	9.5	45,839	9.5
Level 8 .....	22.16	7.9	862	7.2	44,825	7.2
Level 9 .....	30.73	6.2	1,255	6.2	64,710	6.2
Level 11 .....	39.85	8.7	1,546	8.3	80,418	8.3
Administrative services managers .....	29.43	4.8	1,191	5.2	61,870	5.2

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Management occupations</b> –Continued						
Administrative services managers						
–Continued						
Level 8 .....	\$25.77	10.4%	\$1,071	11.9%	\$55,684	11.9%
Level 9 .....	33.15	7.3	1,367	8.6	71,072	8.6
Computer and information systems						
managers .....	46.27	5.9	1,863	5.9	96,760	5.9
Level 11 .....	45.61	8.5	1,833	8.6	95,109	8.6
Not able to be leveled .....	49.33	11.5	2,014	8.8	104,702	8.8
Financial managers .....						
Level 9 .....	45.99	6.2	1,784	6.5	92,771	6.5
Level 11 .....	35.99	5.1	1,430	5.0	74,370	5.0
Level 12 .....	44.79	6.5	1,663	5.1	86,458	5.1
Not able to be leveled .....	62.16	3.8	2,411	4.8	125,347	4.8
Not able to be leveled .....	43.85	17.9	1,714	19.6	89,149	19.6
Human resources managers .....						
Level 11 .....	40.25	9.1	1,564	9.1	81,312	9.1
Education administrators .....						
Level 7 .....	35.46	3.0	1,383	2.9	70,212	2.9
Level 8 .....	19.39	6.8	752	8.7	29,417	8.7
Level 9 .....	20.42	8.3	798	8.2	41,282	8.2
Level 11 .....	29.15	9.0	1,137	7.8	58,686	7.8
Level 12 .....	46.76	4.9	1,763	4.6	91,087	4.6
Level 13 .....	81.59	12.8	2,969	12.2	154,408	12.2
Not able to be leveled .....	62.18	7.4	2,540	7.3	132,075	7.3
Not able to be leveled .....	42.28	8.9	1,613	8.8	83,742	8.8
Education administrators, preschool and						
child care center/program .....	27.49	11.5	1,119	9.9	57,281	9.9
Level 9 .....	21.56	24.7	900	19.9	46,801	19.9
Education administrators, elementary and						
secondary school .....	34.45	7.2	1,360	8.0	67,770	8.0
Level 9 .....	31.97	15.6	1,219	16.4	61,196	16.4
Level 11 .....	38.87	10.2	1,533	11.9	77,523	11.9
Education administrators, postsecondary ..						
Level 7 .....	42.00	4.0	1,587	3.8	82,339	3.8
Level 8 .....	22.65	6.6	897	7.4	45,534	7.4
Level 9 .....	21.56	2.2	835	1.7	43,339	1.7
Level 10 .....	29.98	2.7	1,140	2.9	59,232	2.9
Level 11 .....	24.30	6.3	969	6.2	50,402	6.2
Level 12 .....	50.95	4.2	1,892	3.7	98,154	3.7
Level 13 .....	81.59	12.8	2,969	12.2	154,408	12.2
Not able to be leveled .....	60.72	12.8	2,515	12.5	130,766	12.5
Not able to be leveled .....	46.27	11.7	1,728	11.7	89,658	11.7
Food service managers .....						
Level 9 .....	25.77	24.0	1,025	24.0	53,317	24.0
Medical and health services managers .....						
Level 9 .....	46.27	4.6	1,866	4.6	97,008	4.6
Level 10 .....	29.69	8.1	1,183	8.0	61,526	8.0
Level 10 .....	37.20	9.0	1,488	9.0	77,366	9.0

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Management occupations</b> –Continued						
Medical and health services managers						
–Continued						
Level 11 .....	\$41.80	3.2%	\$1,694	3.3%	\$88,090	3.3%
Level 12 .....	52.60	5.7	2,124	6.2	110,423	6.2
Not able to be leveled .....	56.38	11.6	2,269	11.5	117,986	11.5
Property, real estate, and community association managers .....						
Social and community service managers .....	27.99	3.1	1,103	3.0	57,352	3.0
Level 7 .....	20.53	16.4	803	16.7	41,773	16.7
Level 8 .....	19.98	16.2	788	15.5	40,962	15.5
Level 9 .....	25.97	4.7	1,013	5.0	52,656	5.0
Level 10 .....	31.98	3.8	1,293	4.7	67,222	4.7
Level 11 .....	37.89	9.9	1,506	10.1	78,306	10.1
Not able to be leveled .....	26.65	7.9	1,069	7.7	55,608	7.7
<b>Business and financial operations occupations</b> .....						
Level 5 .....	17.54	8.5	687	7.5	35,728	7.5
Level 6 .....	20.15	4.4	779	3.9	40,514	3.9
Level 7 .....	23.12	8.6	907	8.6	47,059	8.6
Level 8 .....	23.98	3.2	932	2.9	48,431	2.9
Level 9 .....	28.39	3.3	1,113	3.7	57,553	3.7
Level 10 .....	34.20	7.4	1,348	6.1	70,070	6.1
Level 11 .....	42.27	2.1	1,683	2.6	87,526	2.6
Level 12 .....	53.22	5.4	2,333	11.1	121,291	11.1
Not able to be leveled .....	32.82	6.9	1,299	7.1	67,558	7.1
Buyers and purchasing agents .....	24.96	7.5	968	7.7	50,343	7.7
Not able to be leveled .....	21.50	4.0	833	3.8	43,320	3.8
Purchasing agents, except wholesale, retail, and farm products .....	24.87	6.7	967	7.3	50,280	7.3
Not able to be leveled .....	23.07	2.5	890	3.5	46,265	3.5
Claims adjusters, appraisers, examiners, and investigators .....	27.94	11.7	1,068	11.1	55,511	11.1
Claims adjusters, examiners, and investigators .....	27.94	11.7	1,068	11.1	55,511	11.1
Human resources, training, and labor relations specialists .....	29.46	6.3	1,160	6.9	60,285	6.9
Level 6 .....	19.49	11.4	732	8.3	38,063	8.3
Level 7 .....	22.64	5.5	881	4.8	45,832	4.8
Level 8 .....	21.49	7.7	815	5.6	42,326	5.6
Level 9 .....	31.69	3.9	1,270	7.2	66,046	7.2
Not able to be leveled .....	36.58	9.4	1,500	8.3	77,996	8.3

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Business and financial operations occupations –Continued</b>						
Employment, recruitment, and placement specialists .....	\$24.79	10.3%	\$980	11.4%	\$50,910	11.4%
Level 7 .....	22.19	5.4	884	5.6	45,944	5.6
Level 8 .....	21.35	11.1	797	8.2	41,325	8.2
Compensation, benefits, and job analysis specialists .....	25.17	8.5	930	6.6	48,359	6.6
Training and development specialists .....	32.56	9.4	1,273	10.2	66,217	10.2
Management analysts .....	38.89	8.4	1,546	9.4	80,392	9.4
Level 9 .....	33.20	13.5	1,313	13.3	68,262	13.3
Level 11 .....	45.40	15.9	1,734	15.7	90,148	15.7
Meeting and convention planners .....	32.50	19.6	1,306	19.3	67,911	19.3
Accountants and auditors .....	27.07	4.1	1,064	4.0	55,347	4.0
Level 7 .....	20.93	2.7	834	2.7	43,363	2.7
Level 8 .....	27.36	4.9	1,071	2.8	55,703	2.8
Level 9 .....	25.98	4.0	1,009	4.5	52,482	4.5
Level 10 .....	37.10	13.5	1,469	10.5	76,376	10.5
Not able to be leveled .....	31.35	7.5	1,235	7.5	64,222	7.5
Budget analysts .....	31.12	7.0	1,202	7.5	62,500	7.5
Financial analysts and advisors .....	35.73	13.5	1,414	13.6	73,508	13.6
Level 9 .....	32.87	6.8	1,308	7.0	67,993	7.0
Financial analysts .....	37.84	15.2	1,497	15.3	77,863	15.3
Loan counselors .....	14.19	8.1	566	8.1	29,423	8.1
<b>Computer and mathematical science occupations .....</b>						
Level 5 .....	18.51	6.2	729	6.3	35,951	6.3
Level 6 .....	20.16	5.2	807	5.2	40,772	5.2
Level 7 .....	26.10	3.4	1,020	3.9	51,505	3.9
Level 8 .....	28.61	5.6	1,124	5.0	58,456	5.0
Level 9 .....	34.21	4.1	1,345	4.1	69,948	4.1
Level 10 .....	41.38	2.7	1,624	2.1	84,445	2.1
Level 11 .....	43.32	2.6	1,710	3.2	88,945	3.2
Not able to be leveled .....	30.74	5.5	1,175	5.9	61,107	5.9
Computer programmers .....	28.57	7.1	1,116	7.3	58,016	7.3
Level 9 .....	34.81	7.2	1,378	7.1	71,650	7.1
Computer software engineers .....	43.82	5.3	1,740	5.3	90,500	5.3
Level 9 .....	39.81	5.3	1,592	5.3	82,807	5.3
Computer software engineers, applications .....	45.05	7.2	1,786	7.1	92,856	7.1
Computer support specialists .....	24.37	3.5	945	3.5	48,660	3.5
Level 5 .....	19.19	6.4	752	6.9	36,379	6.9
Level 6 .....	18.92	6.9	757	6.9	39,359	6.9

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Computer and mathematical science occupations –Continued</b>						
Computer support specialists –Continued						
Level 7 .....	\$26.18	4.7%	\$1,031	4.7%	\$53,622	4.7%
Not able to be leveled .....	25.78	3.5	945	3.1	49,145	3.1
Computer systems analysts .....						
Level 7 .....	35.04	3.2	1,384	2.8	71,964	2.8
Level 8 .....	25.62	5.2	1,023	5.2	53,178	5.2
Level 9 .....	29.26	2.9	1,165	3.0	60,559	3.0
Level 10 .....	33.04	2.9	1,313	2.9	68,259	2.9
Level 11 .....	41.51	3.7	1,644	3.1	85,471	3.1
Not able to be leveled .....	40.06	2.0	1,570	3.3	81,660	3.3
Database administrators .....	39.23	12.9	1,499	9.5	77,944	9.5
Network and computer systems administrators .....						
Level 8 .....	25.48	7.8	1,015	7.7	52,789	7.7
Level 9 .....	34.98	4.4	1,365	4.3	70,961	4.3
Level 11 .....	32.26	5.8	1,251	4.1	65,035	4.1
Not able to be leveled .....	32.05	10.6	1,236	10.8	64,284	10.8
Network systems and data communications analysts .....						
Level 7 .....	43.74	10.3	1,716	10.0	89,208	10.0
Operations research analysts .....	33.86	14.0	1,346	14.0	69,998	14.0
<b>Architecture and engineering occupations ....</b>						
Level 7 .....	39.56	3.3	1,576	3.3	81,932	3.3
Level 9 .....	29.01	5.3	1,160	5.3	60,341	5.3
Level 11 .....	41.04	4.8	1,635	5.2	85,009	5.2
Engineers .....	44.47	3.5	1,769	3.7	92,009	3.7
Level 9 .....	46.59	3.3	1,864	3.3	96,904	3.3
Level 11 .....	41.57	6.6	1,663	6.6	86,457	6.6
Engineering technicians, except drafters .....	44.81	3.7	1,793	3.7	93,214	3.7
Level 7 .....	27.39	6.9	1,091	6.9	56,717	6.9
Electrical and electronic engineering technicians .....	29.34	7.1	1,174	7.1	61,026	7.1
Level 7 .....	27.97	7.5	1,117	7.5	58,077	7.5
<b>Life, physical, and social science occupations</b>						
Level 5 .....	29.15	6.0	1,113	4.5	57,374	4.5
Level 6 .....	18.80	4.3	748	4.3	38,837	4.3
Level 7 .....	21.74	5.0	864	5.0	44,926	5.0
Level 8 .....	19.69	3.7	766	3.6	39,834	3.6
Level 9 .....	22.61	8.3	875	9.4	44,805	9.4
Level 10 .....	30.94	7.3	1,212	7.4	61,502	7.4
Level 10 .....	31.68	7.9	991	19.5	51,554	19.5

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Life, physical, and social science occupations</b> –Continued						
Level 11 .....	\$34.91	5.3%	\$1,391	6.0%	\$72,309	6.0%
Level 12 .....	47.89	17.1	1,916	17.1	99,617	17.1
Level 13 .....	48.05	15.4	1,786	13.1	84,636	13.1
Not able to be leveled .....	31.72	11.2	1,209	10.2	62,864	10.2
Life scientists .....	28.35	4.1	1,087	4.0	56,534	4.0
Level 7 .....	20.92	5.7	787	4.8	40,906	4.8
Level 9 .....	29.61	6.5	1,148	7.2	59,709	7.2
Level 11 .....	30.11	6.5	1,162	8.5	60,443	8.5
Not able to be leveled .....	30.69	6.6	1,168	6.7	60,734	6.7
Biological scientists .....	28.31	7.5	1,089	7.4	56,619	7.4
Medical scientists .....	28.34	5.7	1,090	6.0	56,687	6.0
Level 9 .....	28.59	8.1	1,088	9.8	56,563	9.8
Not able to be leveled .....	32.67	7.7	1,249	8.5	64,925	8.5
Physical scientists .....	46.36	8.2	1,758	8.0	89,389	8.0
Market and survey researchers .....	28.05	6.0	1,122	6.0	58,354	6.0
Market research analysts .....	28.05	6.0	1,122	6.0	58,354	6.0
Psychologists .....	32.75	9.3	1,158	13.6	58,703	13.6
Level 9 .....	32.10	18.0	1,265	18.0	61,127	18.0
Clinical, counseling, and school psychologists .....	34.43	9.4	1,204	14.4	60,870	14.4
Level 9 .....	32.10	18.0	1,265	18.0	61,127	18.0
Biological technicians .....	19.42	5.3	761	5.1	39,582	5.1
Social science research assistants .....	21.08	4.9	837	4.7	42,825	4.7
Miscellaneous life, physical, and social science technicians .....	20.50	11.6	809	11.5	42,088	11.5
<b>Community and social services occupations</b>	18.07	2.5	712	2.5	36,806	2.5
Level 5 .....	11.85	2.9	465	3.1	24,191	3.1
Level 6 .....	14.81	3.3	584	3.2	30,087	3.2
Level 7 .....	17.02	2.3	664	2.4	34,357	2.4
Level 8 .....	20.23	4.6	820	4.2	42,507	4.2
Level 9 .....	23.45	3.2	916	3.0	47,170	3.0
Level 10 .....	28.03	19.7	1,237	7.2	64,323	7.2
Level 11 .....	28.28	13.7	1,085	10.5	56,421	10.5
Not able to be leveled .....	19.25	10.3	754	10.5	38,928	10.5
Counselors .....	18.29	5.9	714	5.5	36,748	5.5
Level 5 .....	12.76	6.6	504	6.7	26,182	6.7
Level 6 .....	14.16	5.9	558	5.5	28,666	5.5
Level 7 .....	16.90	6.1	656	6.4	34,021	6.4
Level 8 .....	22.38	4.0	875	4.2	45,499	4.2
Level 9 .....	24.08	5.5	949	5.0	48,115	5.0

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Community and social services occupations</b>						
–Continued						
Counselors –Continued						
Not able to be leveled .....	\$22.05	15.0%	\$851	12.5%	\$42,699	12.5%
Substance abuse and behavioral disorder counselors .....	16.81	8.6	659	8.0	34,190	8.0
Level 7 .....	18.17	4.0	684	3.4	35,265	3.4
Educational, vocational, and school counselors .....	23.03	11.9	876	11.1	43,744	11.1
Level 6 .....	16.37	7.9	621	12.3	30,403	12.3
Level 7 .....	18.68	5.1	740	4.9	38,430	4.9
Level 9 .....	32.08	11.7	1,208	11.3	55,690	11.3
Not able to be leveled .....	32.02	29.5	1,106	23.4	50,467	23.4
Mental health counselors .....	19.41	4.4	762	3.6	39,638	3.6
Level 7 .....	17.71	1.7	705	1.7	36,685	1.7
Level 9 .....	22.23	10.3	866	9.1	45,007	9.1
Rehabilitation counselors .....	15.66	7.2	612	7.7	31,807	7.7
Level 5 .....	12.76	14.5	497	15.3	25,819	15.3
Level 6 .....	14.36	6.1	567	6.1	29,485	6.1
Level 7 .....	14.30	13.6	547	14.3	28,451	14.3
Social workers .....	20.06	2.5	784	2.5	40,519	2.5
Level 6 .....	16.13	7.3	634	6.4	32,971	6.4
Level 7 .....	17.34	2.3	679	2.5	35,017	2.5
Level 8 .....	20.47	5.8	802	5.7	41,471	5.7
Level 9 .....	23.40	3.5	909	3.2	46,879	3.2
Not able to be leveled .....	19.24	11.8	764	11.5	39,727	11.5
Child, family, and school social workers ..	17.75	3.9	697	3.8	35,460	3.8
Level 6 .....	14.25	4.0	565	4.0	29,378	4.0
Level 7 .....	16.74	3.0	653	3.1	33,147	3.1
Level 8 .....	17.94	16.3	723	16.2	36,828	16.2
Level 9 .....	20.26	8.1	791	7.4	39,988	7.4
Medical and public health social workers	25.01	3.9	968	4.1	50,335	4.1
Level 7 .....	20.08	4.9	786	5.3	40,877	5.3
Level 8 .....	23.41	10.1	895	9.4	46,551	9.4
Level 9 .....	27.78	2.6	1,073	2.2	55,775	2.2
Not able to be leveled .....	26.34	8.2	1,038	9.0	53,997	9.0
Mental health and substance abuse social workers .....	19.45	4.4	761	4.0	39,562	4.0
Level 6 .....	15.48	6.3	597	6.2	31,048	6.2
Level 7 .....	16.78	3.9	668	4.1	34,745	4.1
Level 8 .....	18.28	5.3	715	4.0	37,198	4.0
Level 9 .....	21.05	3.4	821	3.4	42,591	3.4

See footnotes at end of table.



RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Community and social services occupations</b>						
-Continued						
Miscellaneous community and social service specialists .....	\$15.00	3.9%	\$588	4.0%	\$30,440	4.0%
Level 5 .....	11.49	2.2	450	2.9	23,387	2.9
Level 6 .....	14.61	2.8	576	3.0	29,655	3.0
Level 7 .....	16.13	3.7	626	3.4	32,541	3.4
Level 9 .....	22.41	10.8	852	10.3	44,314	10.3
Not able to be leveled .....	16.49	15.0	646	15.8	33,583	15.8
Health educators .....	25.51	17.0	997	16.7	51,826	16.7
Social and human service assistants .....	13.17	3.3	516	3.5	26,655	3.5
Level 5 .....	11.33	2.0	441	3.1	22,952	3.1
Level 6 .....	14.19	3.2	557	3.3	28,546	3.3
Level 7 .....	15.33	6.9	608	6.8	31,619	6.8
Not able to be leveled .....	13.52	9.1	527	10.3	27,407	10.3
Clergy .....	18.03	7.5	855	7.0	44,449	7.0
Level 8 .....	16.79	18.3	839	3.1	43,616	3.1
Level 9 .....	18.17	14.6	823	10.8	42,820	10.8
Directors, religious activities and education	29.79	15.6	1,177	15.1	61,208	15.1
<b>Legal occupations</b> .....	36.20	8.2	1,363	8.0	70,430	8.0
Level 9 .....	22.89	4.8	897	4.8	46,657	4.8
Level 11 .....	45.77	13.6	1,739	13.8	90,442	13.8
Lawyers .....	43.94	6.2	1,641	7.3	85,320	7.3
Level 11 .....	45.77	13.6	1,739	13.8	90,442	13.8
Paralegals and legal assistants .....	24.35	9.1	918	6.6	47,720	6.6
<b>Education, training, and library occupations</b>	32.87	3.8	1,240	3.9	53,182	3.9
Level 2 .....	10.25	6.4	376	6.0	18,827	6.0
Level 3 .....	11.31	5.4	429	5.0	19,291	5.0
Level 4 .....	12.30	7.6	466	6.7	22,117	6.7
Level 5 .....	17.03	5.5	625	6.5	29,768	6.5
Level 6 .....	15.27	4.8	589	3.9	29,680	3.9
Level 7 .....	21.32	5.2	794	4.3	33,188	4.3
Level 8 .....	32.00	7.6	1,139	12.2	46,836	12.2
Level 9 .....	32.35	3.6	1,211	3.5	48,534	3.5
Level 10 .....	41.18	3.8	1,559	4.6	62,685	4.6
Level 11 .....	44.70	2.4	1,733	2.2	72,035	2.2
Level 12 .....	65.90	4.1	2,516	3.8	102,521	3.8
Level 13 .....	66.93	5.7	2,639	5.1	112,891	5.1
Level 14 .....	127.40	12.0	4,902	12.5	226,120	12.5
Not able to be leveled .....	41.75	7.8	1,622	7.4	71,221	7.4
Postsecondary teachers .....	54.11	2.7	2,089	2.8	86,430	2.8

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Education, training, and library occupations</b>						
-Continued						
Postsecondary teachers -Continued						
Level 7 .....	\$21.17	5.6%	\$739	3.5%	\$32,610	3.5%
Level 8 .....	34.24	3.8	1,359	4.2	66,642	4.2
Level 9 .....	32.08	7.5	1,233	6.9	55,226	6.9
Level 10 .....	39.89	3.0	1,497	3.7	59,129	3.7
Level 11 .....	45.50	2.6	1,760	2.4	71,629	2.4
Level 12 .....	65.36	4.3	2,490	3.9	100,584	3.9
Level 13 .....	66.93	5.7	2,639	5.1	112,891	5.1
Level 14 .....	127.40	12.0	4,902	12.5	226,120	12.5
Not able to be leveled .....	59.69	6.4	2,327	6.7	95,376	6.7
Business teachers, postsecondary .....	59.59	19.8	2,305	18.6	94,986	18.6
Level 11 .....	56.69	7.4	2,139	7.4	76,368	7.4
Not able to be leveled .....	59.82	9.7	2,275	9.7	89,625	9.7
Math and computer teachers, postsecondary .....	50.19	8.0	1,919	7.9	74,613	7.9
Level 11 .....	39.81	9.5	1,553	8.3	57,491	8.3
Level 12 .....	68.40	9.6	2,596	11.1	117,694	11.1
Not able to be leveled .....	47.15	7.4	1,801	7.4	68,625	7.4
Computer science teachers, postsecondary .....	57.32	12.0	2,200	12.7	93,399	12.7
Mathematical science teachers, postsecondary .....	47.17	8.9	1,801	8.5	67,618	8.5
Engineering and architecture teachers, postsecondary .....	72.44	7.9	2,824	7.4	109,926	7.4
Not able to be leveled .....	72.73	14.9	2,792	14.0	108,644	14.0
Engineering teachers, postsecondary .....	74.30	7.5	2,891	7.0	112,848	7.0
Life sciences teachers, postsecondary .....	61.45	7.7	2,515	8.0	112,951	8.0
Level 10 .....	48.37	8.3	1,890	7.0	71,105	7.0
Level 11 .....	49.30	3.8	2,055	4.3	97,249	4.3
Level 12 .....	57.55	11.3	2,099	9.2	83,746	9.2
Not able to be leveled .....	87.13	22.4	3,801	22.3	173,375	22.3
Biological science teachers, postsecondary .....	61.45	7.7	2,515	8.0	112,951	8.0
Level 10 .....	48.37	8.3	1,890	7.0	71,105	7.0
Level 11 .....	49.30	3.8	2,055	4.3	97,249	4.3
Level 12 .....	57.55	11.3	2,099	9.2	83,746	9.2
Not able to be leveled .....	87.13	22.4	3,801	22.3	173,375	22.3
Physical sciences teachers, postsecondary .....	56.27	5.5	2,189	5.2	89,895	5.2
Level 11 .....	48.68	9.4	1,837	10.1	70,331	10.1
Level 12 .....	58.66	3.7	2,279	2.9	103,874	2.9
Chemistry teachers, postsecondary .....	50.10	5.3	1,875	5.1	71,853	5.1

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Education, training, and library occupations</b>						
–Continued						
Physics teachers, postsecondary .....	\$65.88	7.6%	\$2,565	6.6%	\$114,977	6.6%
Social sciences teachers, postsecondary ....	50.16	4.7	1,909	3.8	76,041	3.8
Level 10 .....	39.24	7.0	1,483	6.6	60,232	6.6
Level 11 .....	41.09	6.2	1,570	3.5	63,317	3.5
Level 12 .....	59.68	8.2	2,218	6.3	82,888	6.3
Not able to be leveled .....	58.33	9.7	2,234	8.3	89,094	8.3
Anthropology and archeology teachers, postsecondary .....	46.77	3.6	1,781	3.3	69,294	3.3
Economics teachers, postsecondary .....	70.53	8.4	2,472	5.3	88,186	5.3
Level 12 .....	76.67	10.1	2,638	5.0	93,857	5.0
Political science teachers, postsecondary .....	51.06	3.0	1,971	2.4	89,421	2.4
Psychology teachers, postsecondary .....	46.29	9.2	1,826	6.8	74,055	6.8
Level 11 .....	39.02	9.1	1,577	5.4	67,477	5.4
Not able to be leveled .....	57.93	15.3	2,216	14.2	81,870	14.2
Sociology teachers, postsecondary .....	56.37	16.0	2,100	14.7	77,708	14.7
Health teachers, postsecondary .....	67.37	5.3	2,644	5.4	116,562	5.4
Level 9 .....	33.31	17.9	1,277	17.0	60,061	17.0
Level 11 .....	53.28	6.5	2,007	6.2	89,146	6.2
Level 12 .....	78.41	6.2	3,052	6.9	140,021	6.9
Not able to be leveled .....	79.20	6.5	3,233	7.1	127,591	7.1
Health specialties teachers, postsecondary .....	77.22	5.8	3,054	6.0	131,457	6.0
Level 11 .....	64.20	6.9	2,385	6.7	100,836	6.7
Level 12 .....	78.89	6.1	3,069	6.7	140,627	6.7
Not able to be leveled .....	82.84	5.6	3,387	6.6	131,030	6.6
Nursing instructors and teachers, postsecondary .....	39.85	2.7	1,531	2.9	72,242	2.9
Level 9 .....	41.82	5.5	1,552	7.0	67,523	7.0
Education and library science teachers, postsecondary .....	38.85	6.7	1,508	6.0	61,742	6.0
Level 11 .....	42.19	12.4	1,591	9.7	64,390	9.7
Education teachers, postsecondary .....	38.49	6.8	1,500	6.3	61,681	6.3
Level 11 .....	41.23	11.9	1,566	9.4	63,759	9.4
Law, criminal justice, and social work teachers, postsecondary .....	69.58	10.8	2,679	11.1	108,795	11.1
Law teachers, postsecondary .....	83.92	7.6	3,353	4.9	133,239	4.9
Arts, communications, and humanities teachers, postsecondary .....	45.40	4.1	1,717	4.3	65,747	4.3
Level 8 .....	27.91	8.1	1,077	7.0	45,606	7.0
Level 9 .....	35.20	6.7	1,300	7.7	48,353	7.7

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Education, training, and library occupations</b>						
–Continued						
Arts, communications, and humanities teachers, postsecondary –Continued						
Level 10 .....	\$36.84	5.6%	\$1,438	5.3%	\$55,073	5.3%
Level 11 .....	44.40	5.4	1,730	5.3	68,214	5.3
Level 12 .....	57.50	8.4	2,154	6.1	81,644	6.1
Level 13 .....	63.86	5.1	2,437	4.6	92,507	4.6
Not able to be leveled .....	39.34	9.0	1,427	9.9	53,269	9.9
Art, drama, and music teachers, postsecondary .....	38.45	6.1	1,436	7.4	53,532	7.4
Level 11 .....	32.25	8.0	1,253	8.5	48,009	8.5
Level 12 .....	44.00	6.2	1,741	5.2	66,382	5.2
Not able to be leveled .....	37.78	11.9	1,338	12.6	48,195	12.6
Communications teachers, postsecondary .....	47.65	20.5	1,863	19.5	70,354	19.5
English language and literature teachers, postsecondary .....	49.00	7.2	1,867	6.4	74,233	6.4
Level 10 .....	42.16	6.7	1,658	7.1	63,658	7.1
Level 11 .....	42.38	4.7	1,698	5.1	69,674	5.1
Level 12 .....	70.42	14.2	2,570	7.7	105,458	7.7
Foreign language and literature teachers, postsecondary .....	53.04	6.9	1,982	6.5	74,202	6.5
History teachers, postsecondary .....	48.71	9.5	1,876	9.3	72,199	9.3
Level 11 .....	47.63	9.6	1,867	10.1	70,615	10.1
Philosophy and religion teachers, postsecondary .....	44.83	8.3	1,695	7.5	66,416	7.5
Level 11 .....	39.33	5.3	1,496	3.8	59,078	3.8
Not able to be leveled .....	35.37	11.2	1,371	11.7	54,969	11.7
Miscellaneous postsecondary teachers .....	44.95	5.5	1,704	5.4	73,779	5.4
Level 7 .....	21.16	6.2	733	3.5	32,355	3.5
Level 9 .....	34.14	6.8	1,273	5.4	52,442	5.4
Level 10 .....	40.92	4.6	1,400	8.8	56,963	8.8
Level 11 .....	45.36	3.2	1,758	2.9	69,717	2.9
Level 12 .....	65.67	6.3	2,469	5.3	94,102	5.3
Level 13 .....	69.54	9.6	2,490	10.3	114,463	10.3
Not able to be leveled .....	45.95	12.3	1,778	11.9	82,232	11.9
Vocational education teachers, postsecondary .....	33.48	16.0	1,264	13.7	54,440	13.7
Primary, secondary, and special education school teachers .....	26.87	3.9	989	4.2	40,460	4.2
Level 6 .....	15.12	6.8	583	5.6	29,441	5.6
Level 7 .....	21.28	5.9	795	4.9	32,614	4.9

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Education, training, and library occupations</b> –Continued						
Primary, secondary, and special education school teachers –Continued						
Level 8 .....	\$32.74	10.1%	\$1,126	15.9%	\$43,898	15.9%
Level 9 .....	33.88	3.6	1,260	3.5	48,184	3.5
Not able to be leveled .....	16.44	20.8	614	20.3	29,518	20.3
Preschool and kindergarten teachers .....	17.48	12.4	632	7.9	29,664	7.9
Level 6 .....	14.91	7.6	574	6.0	29,185	6.0
Level 7 .....	13.91	4.9	544	4.4	24,949	4.4
Level 9 .....	29.96	7.0	1,144	7.9	42,473	7.9
Not able to be leveled .....	13.73	18.1	509	17.0	25,218	17.0
Preschool teachers, except special education .....	16.82	14.4	605	9.3	29,006	9.3
Level 6 .....	14.91	7.7	574	6.0	29,277	6.0
Level 7 .....	13.53	5.3	530	4.8	24,701	4.8
Not able to be leveled .....	13.22	17.0	489	15.9	24,322	15.9
Kindergarten teachers, except special education .....	23.74	11.4	901	10.8	34,980	10.8
Elementary and middle school teachers ....	27.54	3.5	1,015	3.4	38,708	3.4
Level 7 .....	24.63	6.5	888	4.3	34,316	4.3
Level 8 .....	25.77	8.0	966	7.2	36,591	7.2
Level 9 .....	30.76	4.8	1,142	5.0	43,180	5.0
Elementary school teachers, except special education .....	27.34	4.7	998	4.3	38,210	4.3
Level 7 .....	24.78	6.8	885	4.4	34,433	4.4
Level 8 .....	25.30	5.5	938	4.7	34,974	4.7
Level 9 .....	30.95	5.9	1,145	6.2	43,613	6.2
Middle school teachers, except special and vocational education .....	28.14	6.8	1,070	6.4	40,248	6.4
Level 7 .....	23.35	12.1	916	12.9	33,306	12.9
Level 8 .....	26.60	17.2	1,016	15.8	39,610	15.8
Level 9 .....	30.28	7.1	1,134	7.1	42,101	7.1
Secondary school teachers .....	35.35	6.9	1,329	5.8	51,008	5.8
Level 7 .....	26.64	3.9	1,019	4.0	39,234	4.0
Level 8 .....	39.24	17.7	1,496	13.3	55,852	13.3
Level 9 .....	37.04	5.4	1,374	4.8	52,463	4.8
Secondary school teachers, except special and vocational education .....	36.00	6.3	1,349	5.3	51,335	5.3
Level 7 .....	26.64	3.9	1,019	4.0	39,234	4.0
Level 8 .....	39.24	17.7	1,496	13.3	55,852	13.3
Level 9 .....	37.04	5.4	1,374	4.8	52,463	4.8
Special education teachers .....	32.44	14.6	1,179	13.3	49,943	13.3

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Education, training, and library occupations</b>						
–Continued						
Special education teachers –Continued						
Level 9 .....	\$31.12	6.9%	\$1,174	6.8%	\$48,147	6.8%
Special education teachers, preschool, kindergarten, and elementary school						
Level 9 .....	27.51	7.8	1,013	8.7	44,430	8.7
Level 9 .....	29.90	5.6	1,138	6.1	46,856	6.1
Other teachers and instructors .....	20.80	10.5	810	7.7	36,595	7.7
Level 9 .....	23.35	5.0	859	4.6	38,236	4.6
Not able to be leveled .....	19.49	24.5	814	17.5	37,646	17.5
Archivists, curators, and museum technicians .....	31.78	12.4	1,250	13.8	65,000	13.8
Curators .....	33.39	11.2	1,324	12.4	68,830	12.4
Librarians .....	27.36	9.2	1,038	8.9	49,422	8.9
Level 7 .....	18.58	22.2	693	18.9	32,267	18.9
Level 8 .....	24.67	9.3	933	7.8	44,445	7.8
Level 9 .....	24.40	12.8	944	11.2	43,979	11.2
Not able to be leveled .....	29.42	5.3	1,098	3.0	57,120	3.0
Library technicians .....	19.32	5.5	728	5.9	37,597	5.9
Level 5 .....	16.62	4.6	633	3.7	32,925	3.7
Level 6 .....	17.31	7.1	655	5.4	34,068	5.4
Instructional coordinators .....	33.76	11.4	1,337	12.2	69,525	12.2
Teacher assistants .....	11.79	3.5	443	2.5	21,095	2.5
Level 2 .....	10.25	6.4	376	6.0	18,827	6.0
Level 3 .....	11.23	5.4	427	5.0	19,227	5.0
Level 4 .....	12.31	7.7	467	6.8	22,120	6.8
<b>Arts, design, entertainment, sports, and media occupations</b> .....	25.94	4.4	1,019	4.4	52,497	4.4
Level 6 .....	21.00	6.3	819	6.5	42,234	6.5
Level 7 .....	25.13	10.2	985	9.3	51,237	9.3
Level 8 .....	24.78	6.6	1,010	5.5	52,508	5.5
Level 9 .....	29.46	7.7	1,126	7.8	58,553	7.8
Not able to be leveled .....	25.55	5.1	1,012	6.1	51,484	6.1
Designers .....	20.57	7.5	801	8.3	41,633	8.3
Graphic designers .....	20.37	7.9	791	8.8	41,153	8.8
Actors, producers, and directors .....	27.50	12.6	1,105	12.9	57,452	12.9
Not able to be leveled .....	27.50	12.6	1,105	12.9	57,452	12.9
Producers and directors .....	27.50	12.6	1,105	12.9	57,452	12.9
Not able to be leveled .....	27.50	12.6	1,105	12.9	57,452	12.9
Athletes, coaches, umpires, and related workers .....	28.72	4.9	1,144	7.7	57,076	7.7
Not able to be leveled .....	28.72	4.9	1,144	7.7	57,076	7.7

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Arts, design, entertainment, sports, and media occupations –Continued</b>						
Coaches and scouts .....	\$28.72	4.9%	\$1,144	7.7%	\$57,076	7.7%
Not able to be leveled .....	28.72	4.9	1,144	7.7	57,076	7.7
Public relations specialists .....	29.81	6.9	1,193	6.9	62,028	6.9
Level 7 .....	29.60	11.6	1,166	12.1	60,632	12.1
Level 9 .....	29.45	13.2	1,176	13.2	61,163	13.2
Writers and editors .....	25.61	13.3	963	12.1	50,076	12.1
Editors .....	25.89	14.7	967	13.3	50,274	13.3
Broadcast and sound engineering technicians and radio operators .....	16.73	12.6	674	13.2	35,048	13.2
<b>Healthcare practitioner and technical occupations</b>						
.....	30.86	2.2	1,207	2.2	62,673	2.2
Level 3 .....	13.16	4.2	521	4.7	27,082	4.7
Level 4 .....	15.77	1.9	621	1.8	32,215	1.8
Level 5 .....	18.78	2.4	742	2.0	38,461	2.0
Level 6 .....	21.78	2.8	860	2.7	44,724	2.7
Level 7 .....	27.26	1.3	1,065	1.3	55,378	1.3
Level 8 .....	29.64	1.8	1,154	1.9	60,019	1.9
Level 9 .....	32.24	1.4	1,242	1.4	64,435	1.4
Level 10 .....	40.89	3.2	1,607	3.2	83,565	3.2
Level 11 .....	43.42	2.6	1,728	2.2	89,850	2.2
Level 12 .....	84.38	11.4	3,429	11.9	178,309	11.9
Level 13 .....	99.96	8.8	3,772	9.7	196,169	9.7
Not able to be leveled .....	36.20	6.0	1,421	6.2	73,856	6.2
Dietitians and nutritionists .....	22.56	4.3	889	4.2	46,135	4.2
Level 7 .....	20.64	9.5	810	10.6	41,746	10.6
Pharmacists .....	54.34	1.1	2,164	1.3	112,544	1.3
Level 9 .....	53.48	1.9	2,092	2.0	108,762	2.0
Level 10 .....	53.43	2.4	2,118	2.4	110,119	2.4
Level 11 .....	54.53	1.9	2,183	2.2	113,540	2.2
Physicians and surgeons .....	66.42	10.1	2,734	10.6	142,151	10.6
Level 9 .....	22.02	2.7	985	1.4	51,212	1.4
Level 10 .....	25.69	3.4	1,029	3.5	53,483	3.5
Level 11 .....	27.69	4.8	1,143	1.9	59,421	1.9
Level 12 .....	85.90	12.2	3,493	12.7	181,641	12.7
Level 13 .....	99.96	8.8	3,772	9.7	196,169	9.7
Not able to be leveled .....	57.39	12.8	2,385	12.6	124,000	12.6
Family and general practitioners .....	49.61	28.9	2,085	24.9	108,411	24.9
Internists, general .....	78.46	16.3	3,129	16.2	162,711	16.2
Pediatricians, general .....	63.05	18.0	2,568	18.2	133,517	18.2
Physician assistants .....	44.90	3.0	1,772	3.6	92,125	3.6

See footnotes at end of table.



RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Physician assistants –Continued						
Level 11 .....	\$46.15	3.5%	\$1,814	4.5%	\$94,303	4.5%
Registered nurses .....	32.61	1.0	1,256	1.0	65,298	1.0
Level 6 .....	21.87	3.5	872	3.5	45,337	3.5
Level 7 .....	27.62	1.5	1,072	1.5	55,724	1.5
Level 8 .....	30.18	2.4	1,166	2.4	60,626	2.4
Level 9 .....	32.20	1.2	1,233	1.2	64,098	1.2
Level 10 .....	40.76	3.4	1,595	3.6	82,918	3.6
Level 11 .....	43.49	3.6	1,713	3.3	89,063	3.3
Not able to be leveled .....	35.25	5.9	1,339	5.8	69,605	5.8
Therapists .....	29.75	2.5	1,161	2.4	59,987	2.4
Level 5 .....	21.10	8.1	832	8.3	43,260	8.3
Level 6 .....	22.67	8.3	899	8.3	46,734	8.3
Level 7 .....	26.49	4.6	1,034	4.8	53,746	4.8
Level 8 .....	27.92	3.3	1,091	3.9	56,719	3.9
Level 9 .....	31.96	5.6	1,241	5.0	63,547	5.0
Level 10 .....	43.82	3.9	1,705	4.8	88,684	4.8
Not able to be leveled .....	29.29	5.3	1,162	5.9	60,444	5.9
Occupational therapists .....	33.56	4.7	1,317	4.8	68,499	4.8
Level 8 .....	33.26	2.8	1,330	2.8	69,185	2.8
Level 9 .....	31.92	5.4	1,249	5.6	64,963	5.6
Physical therapists .....	33.41	1.9	1,293	1.8	66,500	1.8
Level 7 .....	32.38	2.9	1,238	5.8	64,364	5.8
Level 8 .....	32.76	3.4	1,310	3.4	68,132	3.4
Level 9 .....	33.24	3.5	1,281	3.0	65,395	3.0
Radiation therapists .....	31.75	3.1	1,270	3.1	66,033	3.1
Recreational therapists .....	17.05	8.1	682	8.1	35,460	8.1
Respiratory therapists .....	25.98	4.1	1,020	3.9	53,018	3.9
Level 7 .....	25.19	4.1	987	3.5	51,309	3.5
Level 8 .....	27.18	4.1	1,063	4.3	55,255	4.3
Not able to be leveled .....	28.76	7.2	1,126	5.5	58,527	5.5
Speech-language pathologists .....	28.33	11.0	1,080	9.3	54,834	9.3
Level 9 .....	29.72	21.2	1,136	17.4	56,432	17.4
Clinical laboratory technologists and technicians .....	22.73	2.1	893	2.1	46,440	2.1
Level 3 .....	13.62	7.6	541	7.5	28,106	7.5
Level 4 .....	15.87	3.8	623	3.6	32,409	3.6
Level 5 .....	19.00	5.2	752	5.3	39,097	5.3
Level 6 .....	23.72	5.2	908	5.8	47,205	5.8
Level 7 .....	26.24	1.9	1,038	1.9	53,970	1.9
Level 8 .....	27.91	2.7	1,105	2.8	57,476	2.8

See footnotes at end of table.



RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Clinical laboratory technologists and technicians –Continued						
Level 9 .....	\$30.20	4.7%	\$1,208	4.7%	\$62,816	4.7%
Not able to be leveled .....	23.97	3.5	935	3.4	48,622	3.4
Medical and clinical laboratory technologists .....						
Level 6 .....	25.79	2.1	1,018	2.1	52,916	2.1
Level 7 .....	24.55	3.1	944	4.3	49,081	4.3
Level 8 .....	26.00	1.8	1,028	1.7	53,469	1.7
Level 9 .....	28.01	3.0	1,107	3.1	57,582	3.1
Not able to be leveled .....	30.20	4.7	1,208	4.7	62,816	4.7
Medical and clinical laboratory technicians .....						
Level 3 .....	19.09	3.6	746	3.5	38,787	3.5
Level 4 .....	13.62	7.6	541	7.5	28,106	7.5
Level 5 .....	16.03	4.0	628	3.8	32,675	3.8
Level 6 .....	19.54	4.8	771	5.1	40,105	5.1
Level 6 .....	23.51	6.8	899	7.5	46,751	7.5
Diagnostic related technologists and technicians .....						
Level 4 .....	28.79	3.7	1,136	3.6	59,085	3.6
Level 5 .....	15.69	4.9	628	4.9	32,633	4.9
Level 6 .....	25.13	5.8	985	6.1	51,228	6.1
Level 7 .....	22.83	5.7	899	5.3	46,760	5.3
Level 8 .....	31.02	3.0	1,217	2.9	63,293	2.9
Level 9 .....	31.61	2.5	1,262	2.6	65,601	2.6
Not able to be leveled .....	39.73	5.9	1,579	6.1	82,092	6.1
Not able to be leveled .....	35.34	8.7	1,381	9.6	71,827	9.6
Cardiovascular technologists and technicians .....						
Level 4 .....	27.55	8.0	1,096	8.1	57,004	8.1
Level 4 .....	16.11	4.3	644	4.3	33,505	4.3
Diagnostic medical sonographers .....						
Level 7 .....	35.61	3.2	1,410	3.1	73,325	3.1
Level 8 .....	36.99	4.3	1,457	4.5	75,774	4.5
Level 8 .....	31.95	2.3	1,278	2.3	66,450	2.3
Nuclear medicine technologists .....						
Level 7 .....	37.37	9.5	1,495	9.5	77,732	9.5
Radiologic technologists and technicians ..						
Level 5 .....	27.15	4.4	1,068	4.3	55,548	4.3
Level 6 .....	23.22	3.7	910	4.2	47,322	4.2
Level 7 .....	22.77	6.0	896	5.6	46,612	5.6
Level 8 .....	28.99	2.5	1,131	2.3	58,816	2.3
Level 9 .....	31.58	4.1	1,259	4.2	65,455	4.2
Level 9 .....	36.28	8.8	1,451	8.8	75,454	8.8
Not able to be leveled .....	35.34	11.0	1,374	12.0	71,448	12.0

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Emergency medical technicians and paramedics .....	\$15.23	8.4%	\$646	8.0%	\$33,593	8.0%
Level 5 .....	14.46	8.6	640	5.9	33,265	5.9
Level 6 .....	16.25	15.9	695	16.4	36,143	16.4
Health diagnosing and treating practitioner support technicians .....	17.65	2.9	697	3.0	36,231	3.0
Level 4 .....	15.41	3.5	612	3.4	31,802	3.4
Level 5 .....	18.20	5.4	715	5.6	37,183	5.6
Level 6 .....	21.02	3.7	826	3.8	42,956	3.8
Level 7 .....	25.40	9.8	999	9.1	51,939	9.1
Not able to be leveled .....	16.26	9.3	644	9.0	33,473	9.0
Pharmacy technicians .....	16.34	5.5	645	5.3	33,537	5.3
Level 4 .....	14.99	4.5	593	4.2	30,828	4.2
Level 5 .....	18.95	11.4	744	11.2	38,689	11.2
Psychiatric technicians .....	14.83	10.3	581	10.7	30,197	10.7
Respiratory therapy technicians .....	24.35	6.9	941	6.2	48,955	6.2
Surgical technologists .....	19.05	2.5	755	2.5	39,251	2.5
Level 4 .....	17.04	5.3	679	5.3	35,309	5.3
Level 5 .....	19.15	2.1	759	2.3	39,445	2.3
Level 6 .....	21.65	3.8	852	3.2	44,283	3.2
Licensed practical and licensed vocational nurses .....	20.17	1.8	785	1.7	40,687	1.7
Level 4 .....	16.96	2.5	658	3.0	34,237	3.0
Level 5 .....	19.23	2.9	748	2.3	38,578	2.3
Level 6 .....	21.74	3.2	847	3.0	44,025	3.0
Level 7 .....	23.64	6.3	912	6.3	47,411	6.3
Medical records and health information technicians .....	16.96	5.4	666	5.4	34,647	5.4
Level 3 .....	13.30	6.3	529	6.4	27,502	6.4
Level 4 .....	14.64	3.7	568	3.0	29,525	3.0
Level 5 .....	16.90	5.6	666	5.4	34,655	5.4
Level 6 .....	23.26	4.1	931	4.1	48,391	4.1
Miscellaneous health technologists and technicians .....	20.69	5.9	824	5.9	42,867	5.9
Level 4 .....	16.51	2.7	660	2.7	34,320	2.7
Level 5 .....	17.47	3.1	699	3.1	36,346	3.1
Level 6 .....	31.04	11.7	1,236	11.8	64,270	11.8
Not able to be leveled .....	16.45	17.4	643	17.1	33,417	17.1
Miscellaneous healthcare practitioner and technical workers .....	26.14	8.7	1,045	8.7	51,549	8.7

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare support occupations</b> .....	\$12.95	1.1%	\$508	1.1%	\$26,393	1.1%
Level 1 .....	10.16	4.5	406	4.5	21,123	4.5
Level 2 .....	11.37	1.8	446	1.6	23,190	1.6
Level 3 .....	12.26	1.4	482	1.5	25,069	1.5
Level 4 .....	13.82	1.4	537	1.5	27,927	1.5
Level 5 .....	15.56	5.6	616	5.8	32,016	5.8
Level 6 .....	20.28	5.7	820	6.2	42,645	6.2
Not able to be leveled .....	15.70	5.8	608	4.6	31,629	4.6
Nursing, psychiatric, and home health aides	12.36	1.1	483	1.1	25,117	1.1
Level 1 .....	10.15	5.2	406	5.2	21,106	5.2
Level 2 .....	11.33	1.8	444	1.6	23,098	1.6
Level 3 .....	12.19	1.4	479	1.5	24,900	1.5
Level 4 .....	13.35	1.7	515	1.7	26,756	1.7
Level 5 .....	13.42	3.7	541	3.5	28,134	3.5
Not able to be leveled .....	14.93	5.7	579	4.8	30,133	4.8
Home health aides .....	11.41	2.3	449	2.0	23,342	2.0
Level 2 .....	11.16	6.2	439	5.3	22,845	5.3
Level 3 .....	11.20	4.0	445	3.8	23,155	3.8
Level 4 .....	12.09	4.1	462	4.0	24,016	4.0
Nursing aides, orderlies, and attendants ....	12.89	1.1	502	1.1	26,079	1.1
Level 1 .....	10.15	5.2	406	5.2	21,106	5.2
Level 2 .....	11.50	2.4	449	2.3	23,348	2.3
Level 3 .....	12.73	1.2	497	1.3	25,842	1.3
Level 4 .....	14.04	1.5	542	1.4	28,141	1.4
Not able to be leveled .....	15.79	4.6	608	4.0	31,597	4.0
Psychiatric aides .....	10.95	4.5	433	4.7	22,530	4.7
Level 2 .....	10.39	5.6	415	5.6	21,601	5.6
Level 4 .....	11.40	5.3	446	6.6	23,183	6.6
Physical therapist assistants and aides .....	15.17	7.2	604	7.2	31,394	7.2
Level 3 .....	12.82	4.5	513	4.5	26,675	4.5
Level 4 .....	13.01	2.9	513	2.4	26,697	2.4
Level 5 .....	20.00	2.6	800	2.6	41,606	2.6
Physical therapist assistants .....	19.89	4.2	790	4.5	41,095	4.5
Level 5 .....	20.00	2.6	800	2.6	41,606	2.6
Physical therapist aides .....	12.51	3.4	498	3.4	25,922	3.4
Level 3 .....	12.82	4.5	513	4.5	26,675	4.5
Miscellaneous healthcare support occupations .....	14.78	2.0	584	2.0	30,388	2.0
Level 2 .....	11.80	6.8	464	6.1	24,131	6.1
Level 3 .....	12.69	4.6	503	4.7	26,178	4.7
Level 4 .....	14.95	2.2	592	2.2	30,786	2.2
Level 5 .....	15.59	7.4	614	7.5	31,920	7.5
Level 6 .....	20.29	6.4	823	7.0	42,789	7.0

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare support occupations –Continued</b>						
Miscellaneous healthcare support occupations –Continued						
Not able to be leveled .....	\$17.45	8.8%	\$675	6.5%	\$35,106	6.5%
Medical assistants .....	15.02	4.6	592	4.7	30,772	4.7
Level 2 .....	11.60	10.6	451	12.0	23,477	12.0
Level 4 .....	15.24	3.2	604	3.0	31,385	3.0
Level 5 .....	13.65	10.3	537	11.1	27,916	11.1
Medical equipment preparers .....	16.33	4.8	639	4.0	33,208	4.0
Level 3 .....	14.90	4.0	596	4.0	30,999	4.0
Level 4 .....	15.72	4.6	617	4.6	32,088	4.6
Medical transcriptionists .....	15.56	4.1	618	4.1	32,141	4.1
Level 4 .....	14.80	4.2	588	4.0	30,551	4.0
Level 5 .....	20.24	8.7	799	8.9	41,546	8.9
Veterinary assistants and laboratory animal caretakers .....	14.28	8.2	565	7.4	29,357	7.4
<b>Protective service occupations .....</b>	<b>15.12</b>	<b>2.3</b>	<b>594</b>	<b>2.3</b>	<b>30,895</b>	<b>2.3</b>
Level 2 .....	11.77	7.7	458	9.1	23,837	9.1
Level 3 .....	13.54	4.1	527	5.5	27,388	5.5
Level 4 .....	15.12	3.0	602	2.9	31,293	2.9
Level 5 .....	17.99	4.5	716	4.6	37,217	4.6
Level 6 .....	21.40	9.9	847	10.2	44,020	10.2
Level 7 .....	21.31	7.6	852	7.6	44,314	7.6
Not able to be leveled .....	14.90	11.8	596	11.8	30,992	11.8
Police officers .....	20.21	4.3	801	4.7	41,638	4.7
Police and sheriff's patrol officers .....	20.21	4.3	801	4.7	41,638	4.7
Security guards and gaming surveillance officers .....	14.13	2.4	554	2.9	28,795	2.9
Level 2 .....	11.77	7.7	458	9.1	23,837	9.1
Level 3 .....	13.54	4.1	527	5.5	27,393	5.5
Level 4 .....	14.94	4.2	594	4.0	30,878	4.0
Level 5 .....	18.77	5.7	749	5.7	38,930	5.7
Not able to be leveled .....	14.45	11.7	578	11.7	30,046	11.7
Security guards .....	14.13	2.4	554	2.9	28,795	2.9
Level 2 .....	11.77	7.7	458	9.1	23,837	9.1
Level 3 .....	13.54	4.1	527	5.5	27,393	5.5
Level 4 .....	14.94	4.2	594	4.0	30,878	4.0
Level 5 .....	18.77	5.7	749	5.7	38,930	5.7
Not able to be leveled .....	14.45	11.7	578	11.7	30,046	11.7
<b>Food preparation and serving related occupations .....</b>	<b>13.26</b>	<b>2.0</b>	<b>514</b>	<b>2.0</b>	<b>26,394</b>	<b>2.0</b>

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Food preparation and serving related occupations –Continued</b>						
Level 1 .....	\$10.04	3.8%	\$396	3.9%	\$20,297	3.9%
Level 2 .....	11.12	4.4	435	4.4	22,357	4.4
Level 3 .....	13.17	5.7	511	6.1	26,299	6.1
Level 4 .....	14.59	4.5	555	4.6	28,766	4.6
Level 5 .....	17.96	6.4	685	6.2	34,343	6.2
Level 6 .....	19.28	3.2	771	3.2	38,849	3.2
Not able to be leveled .....	17.48	9.5	673	8.3	34,160	8.3
First-line supervisors/managers, food preparation and serving workers .....	17.53	5.5	680	5.4	34,942	5.4
Level 4 .....	15.36	4.2	614	4.2	31,950	4.2
Level 6 .....	19.50	2.5	780	2.5	39,022	2.5
Chefs and head cooks .....	20.11	7.0	764	3.8	39,728	3.8
First-line supervisors/managers of food preparation and serving workers .....	17.02	5.7	663	6.0	33,977	6.0
Level 4 .....	14.90	4.1	596	4.1	30,994	4.1
Level 6 .....	19.50	2.5	780	2.5	39,022	2.5
Cooks .....	14.80	5.9	574	4.9	29,202	4.9
Level 2 .....	11.28	10.1	442	9.5	21,683	9.5
Level 3 .....	11.78	4.6	468	4.7	24,085	4.7
Level 4 .....	14.62	5.4	561	4.6	28,997	4.6
Level 5 .....	18.82	8.5	728	7.3	35,887	7.3
Cooks, institution and cafeteria .....	14.71	6.3	569	5.3	28,921	5.3
Level 2 .....	11.28	10.1	442	9.5	21,683	9.5
Level 3 .....	11.78	4.6	468	4.7	24,085	4.7
Level 4 .....	14.42	6.1	550	5.0	28,427	5.0
Level 5 .....	18.82	8.5	728	7.3	35,887	7.3
Food preparation workers .....	10.96	7.3	436	7.0	22,449	7.0
Level 2 .....	9.66	5.8	386	5.8	20,090	5.8
Level 3 .....	13.68	7.8	539	7.0	27,455	7.0
Food service, tipped .....	11.58	10.4	422	12.4	21,657	12.4
Level 1 .....	9.68	7.1	382	7.5	19,134	7.5
Level 2 .....	11.23	13.3	417	15.7	21,658	15.7
Level 3 .....	14.00	17.3	508	21.8	26,062	21.8
Bartenders .....	8.22	6.8	261	11.1	13,567	11.1
Waiters and waitresses .....	14.52	11.4	554	13.6	28,352	13.6
Dining room and cafeteria attendants and bartender helpers .....	11.70	10.5	453	11.0	23,121	11.0
Level 1 .....	9.75	8.2	383	8.7	19,057	8.7
Level 2 .....	13.13	15.8	504	17.4	26,185	17.4
Fast food and counter workers .....	12.71	6.0	503	5.8	25,843	5.8
Level 1 .....	10.42	6.7	398	7.2	20,682	7.2

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Food preparation and serving related occupations –Continued</b>						
Fast food and counter workers –Continued						
Level 2 .....	\$11.24	4.5%	\$445	4.2%	\$22,569	4.2%
Level 3 .....	13.69	7.4	543	7.4	28,262	7.4
Combined food preparation and serving workers, including fast food .....						
Level 1 .....	12.78	6.7	507	6.5	25,996	6.5
Level 2 .....	11.11	2.2	426	3.4	22,132	3.4
Level 2 .....	11.22	4.8	445	4.5	22,540	4.5
Level 3 .....	13.72	8.2	544	8.1	28,309	8.1
Counter attendants, cafeteria, food concession, and coffee shop .....						
Level 1 .....	11.96	6.3	469	7.4	24,391	7.4
Food servers, nonrestaurant .....						
Level 1 .....	11.98	7.6	466	7.0	24,215	7.0
Level 2 .....	9.96	7.6	391	7.6	20,346	7.6
Level 2 .....	11.51	6.2	447	5.6	23,260	5.6
Dishwashers .....						
Level 1 .....	12.95	11.8	511	11.1	26,524	11.1
Level 1 .....	10.23	8.2	409	8.2	21,275	8.2
<b>Building and grounds cleaning and maintenance occupations .....</b>						
Level 1 .....	12.91	1.4	507	1.4	26,118	1.4
Level 1 .....	10.72	2.0	424	2.0	21,800	2.0
Level 2 .....	11.88	2.0	466	2.0	23,812	2.0
Level 3 .....	13.30	2.6	519	3.0	26,954	3.0
Level 4 .....	13.72	3.7	548	3.7	28,486	3.7
Level 5 .....	18.55	5.7	715	5.3	37,007	5.3
Level 6 .....	19.11	5.7	764	5.7	39,740	5.7
Level 7 .....	24.64	3.6	964	3.5	50,153	3.5
Not able to be leveled .....	15.27	9.0	595	8.9	30,944	8.9
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....						
Level 5 .....	19.25	4.4	749	4.3	38,811	4.3
Level 5 .....	18.57	6.6	721	5.7	37,265	5.7
Level 7 .....	23.79	3.8	944	4.0	49,070	4.0
Not able to be leveled .....	19.74	9.5	742	12.4	38,574	12.4
First-line supervisors/managers of housekeeping and janitorial workers ...						
Level 5 .....	19.17	5.3	751	4.9	38,913	4.9
Level 5 .....	18.11	7.0	700	5.9	36,188	5.9
Level 7 .....	23.83	4.0	947	4.1	49,229	4.1
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....						
Level 1 .....	19.60	6.7	738	9.7	38,383	9.7
Building cleaning workers .....						
Level 1 .....	12.08	1.2	474	1.2	24,399	1.2
Level 1 .....	10.70	2.0	423	2.1	21,781	2.1

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Building and grounds cleaning and maintenance occupations –Continued</b>						
Building cleaning workers –Continued						
Level 2 .....	\$11.97	2.1%	\$469	2.1%	\$23,949	2.1%
Level 3 .....	13.20	2.4	513	3.1	26,612	3.1
Level 4 .....	13.77	4.9	551	4.9	28,634	4.9
Not able to be leveled .....	12.39	9.7	494	9.6	25,668	9.6
Janitors and cleaners, except maids and housekeeping cleaners .....						
Level 1 .....	12.32	1.6	484	1.6	24,853	1.6
Level 2 .....	10.64	2.5	421	2.4	21,904	2.4
Level 3 .....	11.99	3.0	471	2.7	23,857	2.7
Level 4 .....	13.37	3.4	519	4.1	26,897	4.1
Level 5 .....	13.42	4.3	537	4.3	27,914	4.3
Not able to be leveled .....	15.72	8.6	624	8.6	32,428	8.6
Maids and housekeeping cleaners .....						
Level 1 .....	11.48	2.2	451	2.1	23,286	2.1
Level 2 .....	10.77	2.9	424	3.1	21,658	3.1
Level 3 .....	11.66	2.6	456	3.2	23,730	3.2
Level 4 .....	12.64	8.0	494	6.4	25,699	6.4
Not able to be leveled .....	9.59	5.9	383	5.9	19,937	5.9
Grounds maintenance workers .....						
Level 2 .....	13.83	4.9	547	4.9	28,361	4.9
Level 3 .....	10.22	7.0	408	7.0	21,233	7.0
Level 4 .....	13.77	8.2	551	8.2	28,633	8.2
Level 5 .....	13.58	4.5	540	4.5	28,087	4.5
Level 6 .....	18.45	10.6	686	15.0	35,665	15.0
Landscaping and groundskeeping workers .....						
Level 2 .....	14.12	4.8	557	4.9	28,976	4.9
Level 3 .....	10.89	6.1	435	6.0	22,624	6.0
Level 4 .....	13.92	8.3	557	8.3	28,954	8.3
Level 5 .....	13.60	5.1	541	5.0	28,110	5.0
Level 6 .....	17.45	11.1	640	16.0	33,272	16.0
<b>Personal care and service occupations .....</b>						
Level 2 .....	12.09	2.7	475	2.9	24,200	2.9
Level 3 .....	9.89	2.8	386	3.5	18,657	3.5
Level 4 .....	10.78	3.2	426	3.4	21,983	3.4
Level 5 .....	11.62	6.0	459	5.8	23,701	5.8
Level 6 .....	13.77	7.1	532	7.8	27,077	7.8
Level 7 .....	16.83	3.9	669	3.9	34,677	3.9
Level 8 .....	20.63	10.3	823	10.3	42,818	10.3
Not able to be leveled .....	18.39	21.9	724	22.3	37,159	22.3
First-line supervisors/managers of personal service workers .....						
Level 6 .....	16.20	4.8	647	5.0	33,656	5.0
Level 7 .....	16.95	4.5	681	4.4	35,429	4.4
Nonfarm animal caretakers .....	15.86	16.0	633	16.2	32,901	16.2

See footnotes at end of table.

**RSE Table 33**

**Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Personal care and service occupations</b>						
–Continued						
Miscellaneous entertainment attendants and related workers .....	\$15.94	11.0%	\$624	10.2%	\$32,433	10.2%
Child care workers .....	10.68	3.9	414	4.6	21,066	4.6
Level 2 .....	9.20	4.7	350	7.8	17,683	7.8
Level 3 .....	10.60	6.8	423	6.8	21,842	6.8
Level 4 .....	13.76	5.2	534	5.5	25,542	5.5
Level 5 .....	12.57	5.8	458	7.2	22,692	7.2
Personal and home care aides .....	10.32	3.2	410	3.3	21,336	3.3
Level 2 .....	9.80	2.0	385	1.4	20,024	1.4
Level 3 .....	10.54	4.7	421	5.1	21,890	5.1
Level 4 .....	10.35	7.2	412	7.2	21,437	7.2
Recreation and fitness workers .....	17.96	15.4	709	15.6	32,112	15.6
Level 2 .....	11.70	18.4	466	18.6	12,790	18.6
Level 3 .....	10.43	3.7	397	3.2	17,901	3.2
Level 4 .....	12.30	5.1	476	4.4	24,728	4.4
Not able to be leveled .....	28.08	26.7	1,123	26.7	56,659	26.7
Recreation workers .....	15.50	10.8	611	11.0	27,439	11.0
Level 2 .....	11.70	18.4	466	18.6	12,790	18.6
Level 3 .....	10.32	3.7	393	3.4	17,633	3.4
Level 4 .....	12.30	5.1	476	4.4	24,728	4.4
Not able to be leveled .....	21.22	21.9	849	21.9	42,493	21.9
Residential advisors .....	15.48	9.0	611	8.8	31,263	8.8
Level 6 .....	17.05	5.6	658	5.2	33,477	5.2
<b>Sales and related occupations</b> .....	15.59	7.6	609	7.8	31,515	7.8
Level 2 .....	8.74	3.8	346	3.5	17,771	3.5
Level 3 .....	12.11	9.7	450	10.2	23,350	10.2
Level 4 .....	14.94	10.7	587	10.6	30,549	10.6
Level 5 .....	17.67	4.4	706	5.6	36,700	5.6
Level 6 .....	22.57	9.5	890	10.1	46,261	10.1
Level 7 .....	27.23	4.8	1,046	4.9	54,416	4.9
First-line supervisors/managers, sales workers .....	21.05	9.7	861	8.7	44,782	8.7
First-line supervisors/managers of retail sales workers .....	19.89	9.2	815	8.4	42,387	8.4
Retail sales workers .....	9.87	5.4	388	5.1	20,040	5.1
Level 2 .....	8.76	3.9	346	3.6	17,801	3.6
Level 3 .....	12.48	12.5	484	11.9	25,059	11.9
Cashiers, all workers .....	9.76	5.0	382	4.7	19,568	4.7
Level 2 .....	9.02	3.8	355	3.4	18,014	3.4
Level 3 .....	12.67	9.5	484	12.4	24,843	12.4

See footnotes at end of table.



RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Sales and related occupations –Continued</b>						
Cashiers .....	\$9.76	5.0%	\$382	4.7%	\$19,568	4.7%
Level 2 .....	9.02	3.8	355	3.4	18,014	3.4
Level 3 .....	12.67	9.5	484	12.4	24,843	12.4
Retail salespersons .....	9.98	9.6	394	9.1	20,512	9.1
Level 2 .....	8.53	6.8	339	6.2	17,604	6.2
Level 3 .....	12.38	18.5	484	17.0	25,180	17.0
Insurance sales agents .....	24.55	11.2	958	10.3	49,828	10.3
Miscellaneous sales and related workers .....	18.97	16.5	692	20.1	35,978	20.1
<b>Office and administrative support occupations</b>						
Level 1 .....	16.52	1.0	644	.9	33,416	.9
Level 2 .....	9.99	8.1	372	9.2	19,363	9.2
Level 3 .....	11.65	2.6	459	2.7	23,873	2.7
Level 4 .....	13.06	1.5	513	1.4	26,596	1.4
Level 5 .....	15.44	1.0	602	1.0	31,198	1.0
Level 6 .....	18.52	1.4	720	1.3	37,356	1.3
Level 7 .....	20.45	2.4	788	2.5	40,971	2.5
Level 8 .....	25.58	2.9	997	2.9	51,747	2.9
Level 8 .....	23.93	4.8	950	4.8	49,404	4.8
Not able to be leveled .....	17.99	3.2	701	3.1	36,453	3.1
First-line supervisors/managers of office and administrative support workers .....	22.57	4.4	879	4.4	45,711	4.4
Level 5 .....	18.16	4.8	696	6.1	36,202	6.1
Level 6 .....	19.16	8.2	747	8.0	38,835	8.0
Level 7 .....	27.68	6.3	1,073	6.5	55,775	6.5
Level 8 .....	25.20	6.3	997	6.1	51,865	6.1
Not able to be leveled .....	24.27	6.7	935	6.6	48,619	6.6
Switchboard operators, including answering service .....	12.78	6.5	505	5.7	26,240	5.7
Level 2 .....	11.82	6.3	473	6.3	24,594	6.3
Level 3 .....	14.72	5.6	589	5.6	30,609	5.6
Financial clerks .....	16.56	2.4	645	2.2	33,565	2.2
Level 3 .....	13.25	4.4	512	3.9	26,599	3.9
Level 4 .....	15.17	2.4	594	2.2	30,872	2.2
Level 5 .....	19.54	3.9	763	3.3	39,669	3.3
Level 6 .....	20.83	4.8	798	4.7	41,495	4.7
Not able to be leveled .....	17.43	5.0	689	4.7	35,824	4.7
Bill and account collectors .....	15.58	3.8	619	3.7	32,167	3.7
Level 3 .....	12.63	5.5	493	5.8	25,651	5.8
Level 4 .....	15.03	3.8	600	3.7	31,201	3.7
Billing and posting clerks and machine operators .....	14.85	3.2	580	3.1	30,169	3.1

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Office and administrative support occupations –Continued</b>						
Billing and posting clerks and machine operators –Continued						
Level 3 .....	\$14.53	5.7%	\$563	4.0%	\$29,283	4.0%
Level 4 .....	14.56	5.1	569	4.4	29,604	4.4
Level 5 .....	15.30	3.0	604	3.4	31,429	3.4
Bookkeeping, accounting, and auditing clerks .....						
Level 3 .....	18.05	3.2	694	2.8	36,093	2.8
Level 4 .....	14.01	7.3	517	7.3	26,886	7.3
Level 5 .....	15.85	2.1	613	2.0	31,888	2.0
Level 6 .....	20.46	4.3	792	3.2	41,169	3.2
Level 6 .....	20.89	6.8	786	6.3	40,878	6.3
Not able to be leveled .....	16.62	6.1	664	6.1	34,521	6.1
Payroll and timekeeping clerks .....						
Level 4 .....	19.87	3.4	786	3.7	40,855	3.7
Level 4 .....	18.67	2.7	743	2.8	38,648	2.8
Level 5 .....	18.33	5.6	720	6.6	37,445	6.6
Procurement clerks .....						
Level 4 .....	15.37	8.4	612	8.6	31,826	8.6
Tellers .....						
Level 3 .....	14.02	6.2	558	6.2	29,024	6.2
Level 3 .....	11.27	2.3	451	2.3	23,444	2.3
Level 4 .....	13.76	5.4	545	5.6	28,358	5.6
Customer service representatives .....						
Level 3 .....	16.16	3.4	635	3.4	33,004	3.4
Level 3 .....	12.82	6.6	511	6.5	26,573	6.5
Level 4 .....	16.23	5.0	624	5.4	32,433	5.4
Level 5 .....	16.59	3.3	651	4.0	33,862	4.0
Level 6 .....	18.21	4.6	720	4.4	37,450	4.4
Not able to be leveled .....	16.00	7.2	637	7.1	33,146	7.1
Eligibility interviewers, government programs .....						
Level 3 .....	18.06	11.5	656	12.0	34,103	12.0
File clerks .....						
Level 2 .....	12.02	2.9	477	2.7	24,830	2.7
Level 2 .....	11.94	5.8	470	4.5	24,415	4.5
Level 3 .....	11.58	2.3	461	2.3	23,981	2.3
Interviewers, except eligibility and loan .....						
Level 2 .....	14.49	2.4	576	2.3	29,961	2.3
Level 2 .....	12.36	3.7	488	3.2	25,353	3.2
Level 3 .....	13.09	2.2	524	2.2	27,222	2.2
Level 4 .....	14.46	4.0	576	3.9	29,964	3.9
Level 5 .....	15.78	3.8	631	3.8	32,815	3.8
Not able to be leveled .....	16.51	8.6	647	8.0	33,622	8.0
Library assistants, clerical .....						
Level 4 .....	15.35	5.7	582	4.0	29,181	4.0
Level 4 .....	15.70	9.9	599	7.3	28,782	7.3
Loan interviewers and clerks .....						
Level 4 .....	17.78	2.2	700	2.1	36,419	2.1
New accounts clerks .....						
Level 4 .....	14.14	4.6	558	4.7	29,011	4.7
Level 4 .....	14.15	4.1	553	4.3	28,775	4.3

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Office and administrative support occupations –Continued</b>						
Human resources assistants, except payroll and timekeeping .....	\$17.36	4.9%	\$690	5.0%	\$35,890	5.0%
Level 4 .....	16.09	5.9	644	5.9	33,466	5.9
Receptionists and information clerks .....	14.32	2.3	561	2.4	29,046	2.4
Level 2 .....	11.83	4.7	467	4.4	24,308	4.4
Level 3 .....	13.74	4.3	537	4.6	27,780	4.6
Level 4 .....	16.07	2.5	627	2.4	32,528	2.4
Not able to be leveled .....	14.36	4.5	566	3.8	29,409	3.8
Couriers and messengers .....	12.20	2.9	481	4.0	25,001	4.0
Dispatchers .....	15.10	7.4	604	7.4	31,403	7.4
Level 4 .....	15.18	9.3	607	9.3	31,573	9.3
Dispatchers, except police, fire, and ambulance .....	14.39	7.5	576	7.5	29,937	7.5
Meter readers, utilities .....	14.05	14.8	530	10.9	27,578	10.9
Production, planning, and expediting clerks .....	–	–	609	27.4	31,648	27.4
Shipping, receiving, and traffic clerks .....	12.77	5.5	499	4.4	25,925	4.4
Stock clerks and order fillers .....	12.84	7.9	488	9.0	25,402	9.0
Level 2 .....	10.44	5.7	413	5.2	21,455	5.2
Level 3 .....	12.54	9.0	487	7.5	25,341	7.5
Secretaries and administrative assistants .....	17.94	1.5	697	1.5	36,161	1.5
Level 3 .....	12.86	3.6	508	3.6	26,360	3.6
Level 4 .....	15.53	2.1	603	2.1	31,205	2.1
Level 5 .....	18.48	2.7	716	2.6	37,186	2.6
Level 6 .....	21.28	3.3	825	3.3	42,803	3.3
Level 7 .....	25.06	3.2	982	3.2	50,949	3.2
Not able to be leveled .....	19.69	5.2	761	5.0	39,501	5.0
Executive secretaries and administrative assistants .....	20.50	2.3	796	2.4	41,313	2.4
Level 4 .....	16.03	4.4	625	4.1	32,430	4.1
Level 5 .....	18.94	3.7	730	4.0	37,983	4.0
Level 6 .....	21.16	4.2	820	4.3	42,612	4.3
Level 7 .....	25.07	3.2	984	3.2	51,022	3.2
Not able to be leveled .....	22.33	4.5	859	4.9	44,516	4.9
Medical secretaries .....	16.07	2.1	634	2.0	32,950	2.0
Level 3 .....	13.43	3.9	533	4.0	27,731	4.0
Level 4 .....	15.68	2.7	617	2.6	32,071	2.6
Level 5 .....	18.28	3.2	718	3.1	37,355	3.1
Level 6 .....	18.91	3.8	756	3.8	39,333	3.8
Not able to be leveled .....	19.85	8.6	773	7.9	40,216	7.9
Secretaries, except legal, medical, and executive .....	15.95	2.3	616	2.4	31,779	2.4

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Office and administrative support occupations –Continued</b>						
Secretaries, except legal, medical, and executive –Continued						
Level 3 .....	\$12.25	4.9%	\$481	4.7%	\$24,929	4.7%
Level 4 .....	15.19	3.1	583	3.3	29,993	3.3
Level 5 .....	17.04	3.6	670	3.5	34,635	3.5
Level 6 .....	24.36	5.5	915	4.4	47,098	4.4
Not able to be leveled .....	18.19	5.7	698	4.9	36,287	4.9
Data entry and information processing workers .....						
Level 2 .....	14.08	6.9	554	6.7	28,808	6.7
Level 4 .....	11.87	6.1	475	6.1	24,700	6.1
Level 4 .....	13.92	9.5	541	8.7	28,106	8.7
Data entry keyers .....						
Level 2 .....	13.97	7.5	549	7.3	28,536	7.3
Level 2 .....	12.85	8.0	514	8.0	26,734	8.0
Level 4 .....	13.92	9.5	541	8.7	28,106	8.7
Insurance claims and policy processing clerks .....						
Level 4 .....	16.99	4.3	667	3.9	34,674	3.9
Level 4 .....	15.35	3.3	608	2.9	31,637	2.9
Level 5 .....	18.75	5.0	718	3.9	37,361	3.9
Level 6 .....	20.79	2.8	804	3.1	41,832	3.1
Mail clerks and mail machine operators, except postal service .....						
Level 2 .....	16.20	7.1	619	5.2	32,180	5.2
Office clerks, general .....						
Level 2 .....	15.10	2.5	585	2.6	30,286	2.6
Level 2 .....	10.79	8.0	415	7.9	21,567	7.9
Level 3 .....	13.01	5.0	513	4.9	26,555	4.9
Level 4 .....	15.37	2.7	592	3.2	30,739	3.2
Level 5 .....	19.63	2.9	742	2.8	38,103	2.8
Level 6 .....	22.79	5.0	876	4.6	45,572	4.6
Not able to be leveled .....	14.27	4.0	562	3.9	29,242	3.9
<b>Construction and extraction occupations .....</b>						
Level 4 .....	22.21	3.3	879	3.3	45,689	3.3
Level 4 .....	15.32	5.5	608	5.6	31,618	5.6
Level 5 .....	19.41	4.4	776	4.4	40,367	4.4
Level 6 .....	22.90	4.2	904	4.4	47,025	4.4
Level 7 .....	26.86	1.9	1,061	1.9	55,161	1.9
Carpenters .....						
Level 7 .....	24.82	4.1	980	4.0	50,980	4.0
Level 7 .....	28.89	2.1	1,135	2.0	59,024	2.0
Electricians .....						
Level 7 .....	23.83	2.8	953	2.8	49,536	2.8
Level 7 .....	24.52	2.5	980	2.5	50,942	2.5
Pipelayers, plumbers, pipefitters, and steamfitters .....						
Level 7 .....	23.18	7.9	913	8.3	47,501	8.3
Level 7 .....	28.30	3.2	1,120	3.5	58,250	3.5

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Construction and extraction occupations</b>						
–Continued						
Plumbers, pipefitters, and steamfitters .....	\$23.18	7.9%	\$913	8.3%	\$47,501	8.3%
Level 7 .....	28.30	3.2	1,120	3.5	58,250	3.5
Miscellaneous construction and related workers .....	16.03	7.4	626	6.7	32,577	6.7
<b>Installation, maintenance, and repair occupations</b> .....	20.46	2.8	808	2.8	42,017	2.8
Level 2 .....	12.09	17.5	482	17.5	25,041	17.5
Level 3 .....	17.17	8.9	652	6.7	33,914	6.7
Level 4 .....	15.18	4.6	590	6.0	30,702	6.0
Level 5 .....	18.92	3.1	749	3.2	38,954	3.2
Level 6 .....	20.90	4.9	834	4.8	43,361	4.8
Level 7 .....	27.28	2.8	1,088	2.8	56,558	2.8
Not able to be leveled .....	21.46	11.2	849	11.3	44,153	11.3
First-line supervisors/managers of mechanics, installers, and repairers .....	24.17	10.4	959	10.1	49,859	10.1
Level 6 .....	19.21	23.6	768	23.6	39,953	23.6
Level 7 .....	22.83	10.3	902	9.4	46,920	9.4
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	21.54	20.9	844	22.1	43,863	22.1
Heating, air conditioning, and refrigeration mechanics and installers .....	27.69	5.4	1,108	5.4	57,597	5.4
Industrial machinery installation, repair, and maintenance workers .....	18.65	3.1	733	3.2	38,140	3.2
Level 3 .....	17.95	7.5	673	5.7	35,020	5.7
Level 4 .....	14.81	5.1	573	6.9	29,801	6.9
Level 5 .....	18.36	3.9	725	3.9	37,719	3.9
Level 6 .....	20.31	4.4	812	4.4	42,218	4.4
Level 7 .....	26.63	3.2	1,061	3.2	55,168	3.2
Not able to be leveled .....	18.52	12.7	730	12.6	37,957	12.6
Maintenance and repair workers, general ..	18.44	3.2	726	3.3	37,773	3.3
Level 4 .....	14.81	5.1	573	6.9	29,801	6.9
Level 5 .....	18.12	3.9	715	4.0	37,193	4.0
Level 6 .....	20.15	4.3	806	4.2	41,887	4.2
Level 7 .....	26.21	3.1	1,044	3.2	54,294	3.2
Not able to be leveled .....	18.52	12.8	730	12.7	37,959	12.7
Line installers and repairers .....	25.50	7.8	1,020	7.8	53,046	7.8
Level 6 .....	28.70	7.9	1,148	7.9	59,686	7.9
Electrical power-line installers and repairers .....	27.48	5.3	1,099	5.3	57,158	5.3

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,  
weekly, and annual earnings of full-time workers in private  
industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Electrical power-line installers and repairers –Continued						
Level 6 .....	\$28.70	7.9%	\$1,148	7.9%	\$59,686	7.9%
Precision instrument and equipment repairers .....	26.29	10.7	1,052	10.7	54,689	10.7
Medical equipment repairers .....	26.29	10.7	1,052	10.7	54,689	10.7
Miscellaneous installation, maintenance, and repair workers .....	15.08	7.6	601	7.8	31,236	7.8
<b>Production occupations</b> .....	14.66	9.2	576	9.3	29,963	9.3
Level 1 .....	10.30	4.6	396	3.9	20,593	3.9
Level 2 .....	10.86	10.8	429	10.3	22,290	10.3
Level 5 .....	15.28	7.9	611	7.9	31,782	7.9
Level 6 .....	27.34	5.4	1,094	5.4	56,862	5.4
Level 7 .....	28.82	4.4	1,182	4.2	61,467	4.2
Miscellaneous assemblers and fabricators .....	10.00	2.9	395	3.6	20,551	3.6
Laundry and dry-cleaning workers .....	11.10	8.8	436	8.6	22,684	8.6
Level 1 .....	10.19	6.1	399	6.1	20,757	6.1
Level 2 .....	12.27	15.9	484	14.7	25,158	14.7
Stationary engineers and boiler operators .....	25.90	6.3	1,036	6.3	53,870	6.3
<b>Transportation and material moving occupations</b> .....						
Level 1 .....	8.20	7.5	324	7.8	16,234	7.8
Level 2 .....	10.48	2.7	415	2.5	21,482	2.5
Level 3 .....	13.36	7.9	534	7.9	26,825	7.9
Level 4 .....	17.80	10.7	712	10.7	37,025	10.7
Not able to be leveled .....	13.79	11.3	552	11.3	28,203	11.3
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	19.50	12.8	767	14.1	39,881	14.1
Bus drivers .....	15.37	9.7	614	9.7	31,105	9.7
Level 2 .....	10.54	6.4	421	6.4	21,236	6.4
Level 3 .....	14.13	10.9	564	11.0	27,631	11.0
Bus drivers, transit and intercity .....	16.22	11.8	649	11.8	33,738	11.8
Bus drivers, school .....	13.41	10.6	534	10.7	25,523	10.7
Level 3 .....	13.40	13.2	534	13.3	25,891	13.3
Driver/sales workers and truck drivers .....	10.40	6.8	420	7.6	21,862	7.6
Level 2 .....	9.52	3.9	381	3.9	19,804	3.9
Truck drivers, light or delivery services .....	10.07	6.6	408	7.7	21,213	7.7
Taxi drivers and chauffeurs .....	11.32	7.6	445	7.3	23,164	7.3
Level 2 .....	10.35	4.2	408	3.5	21,215	3.5

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry by work level<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Transportation and material moving occupations</b> –Continued						
Laborers and material movers, hand .....	\$10.22	7.5%	\$407	7.5%	\$21,149	7.5%
Level 2 .....	10.70	5.2	422	5.1	21,936	5.1
Laborers and freight, stock, and material movers, hand .....	10.45	7.5	415	7.6	21,597	7.6
Level 2 .....	10.96	6.8	430	6.7	22,369	6.7

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>2</sup> 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.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

<sup>4</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors  
of mean hourly, weekly, and annual earnings by  
work levels<sup>1</sup>**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>All workers</b> .....	\$24.74	1.4%	\$970	1.4%	\$50,423	1.4%
Level 1 .....	10.42	1.9	415	1.9	21,574	1.9
Level 2 .....	11.79	1.9	464	1.8	24,105	1.8
Level 3 .....	13.10	1.4	516	1.4	26,807	1.4
Level 4 .....	15.28	1.1	600	1.1	31,200	1.1
Level 5 .....	18.13	1.5	714	1.5	37,139	1.5
Level 6 .....	21.38	1.8	842	1.8	43,794	1.8
Level 7 .....	26.33	.9	1,033	.8	53,706	.8
Level 8 .....	29.73	2.2	1,159	2.2	60,259	2.2
Level 9 .....	32.12	.8	1,236	.9	64,261	.9
Level 10 .....	41.96	2.1	1,653	2.1	85,931	2.1
Level 11 .....	43.24	2.0	1,727	1.7	89,817	1.7
Level 12 .....	64.22	4.8	2,601	5.2	135,273	5.2
Level 13 .....	81.27	10.8	3,174	11.4	165,063	11.4
Level 14 .....	97.89	4.9	3,914	4.9	203,545	4.9
Not able to be leveled .....	30.38	4.6	1,193	4.8	62,060	4.8
<b>Management occupations</b> .....	47.30	6.1	1,890	6.0	98,279	6.0
Level 7 .....	29.30	11.9	1,155	10.8	60,085	10.8
Level 8 .....	22.24	16.8	889	16.8	46,252	16.8
Level 9 .....	32.79	3.2	1,295	3.4	67,331	3.4
Level 10 .....	40.79	5.9	1,613	6.2	83,894	6.2
Level 11 .....	42.54	3.6	1,725	3.8	89,706	3.8
Level 12 .....	53.58	4.2	2,162	4.2	112,409	4.2
Level 13 .....	60.12	13.6	2,405	13.6	125,057	13.6
Not able to be leveled .....	51.62	8.6	2,044	8.6	106,311	8.6
Public relations managers .....	48.12	16.4	1,880	17.5	97,745	17.5
Administrative services managers .....	31.36	8.0	1,254	8.0	65,222	8.0
Computer and information systems managers .....	45.19	10.3	1,807	10.3	93,988	10.3
Financial managers .....	43.42	8.4	1,737	8.4	90,312	8.4
Human resources managers .....	56.59	25.8	2,239	26.3	116,444	26.3
Medical and health services managers .....	49.17	7.9	1,967	7.8	102,266	7.8
Level 9 .....	33.25	5.3	1,325	5.2	68,923	5.2
Level 10 .....	38.35	8.1	1,534	8.1	79,767	8.1
Level 11 .....	43.27	3.3	1,758	3.6	91,408	3.6
Level 12 .....	52.08	4.4	2,102	4.4	109,322	4.4
Not able to be leveled .....	54.97	11.1	2,161	11.1	112,391	11.1
<b>Business and financial operations occupations</b> .....	27.31	3.2	1,073	3.3	55,815	3.3
Level 7 .....	23.04	7.7	920	7.7	47,830	7.7
Level 8 .....	26.56	3.0	1,051	2.9	54,646	2.9
Level 9 .....	28.45	5.3	1,120	6.0	58,228	6.0

See footnotes at end of table.



RSE Table 34

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels<sup>1</sup> — Continued

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Business and financial operations occupations –Continued</b>						
Level 11 .....	\$35.18	6.5%	\$1,371	6.0%	\$71,292	6.0%
Not able to be leveled .....	29.94	9.0	1,175	8.6	61,125	8.6
Buyers and purchasing agents .....	23.88	5.3	946	5.6	49,191	5.6
Not able to be leveled .....	20.82	5.1	816	4.4	42,412	4.4
Purchasing agents, except wholesale, retail, and farm products .....	23.69	6.0	937	6.2	48,741	6.2
Human resources, training, and labor relations specialists .....	30.12	3.4	1,183	3.0	61,540	3.0
Level 7 .....	26.93	5.5	1,077	5.5	56,015	5.5
Level 9 .....	31.73	3.4	1,251	3.2	65,071	3.2
Employment, recruitment, and placement specialists .....	28.40	2.4	1,136	2.4	59,071	2.4
Compensation, benefits, and job analysis specialists .....	29.25	11.8	1,147	11.1	59,639	11.1
Training and development specialists .....	34.42	4.5	1,324	3.4	68,850	3.4
Management analysts .....	22.84	9.0	883	9.0	45,932	9.0
Accountants and auditors .....	25.69	6.0	1,008	6.9	52,393	6.9
Level 9 .....	23.95	6.6	926	8.2	48,172	8.2
Not able to be leveled .....	29.97	7.8	1,199	7.8	62,343	7.8
<b>Computer and mathematical science occupations</b>						
Level 7 .....	30.70	5.1	1,224	4.1	63,635	4.1
Level 8 .....	23.53	6.9	959	4.4	49,887	4.4
Level 9 .....	26.83	6.9	1,073	6.9	55,800	6.9
Level 11 .....	30.71	4.4	1,212	5.0	63,015	5.0
Not able to be leveled .....	41.87	4.0	1,672	3.9	86,920	3.9
Computer support specialists .....	32.89	11.9	1,285	10.4	66,844	10.4
Computer systems analysts .....	22.97	4.5	903	4.0	46,981	4.0
Level 9 .....	34.33	5.8	1,358	5.3	70,607	5.3
Level 11 .....	32.42	2.5	1,287	2.6	66,900	2.6
Network and computer systems administrators .....	39.75	3.1	1,586	3.1	82,456	3.1
Network systems and data communications analysts .....	35.68	9.7	1,396	9.7	72,595	9.7
Life, physical, and social science occupations	29.32	14.6	1,173	14.6	60,984	14.6
Level 7 .....	34.17	10.7	1,331	10.3	69,192	10.3
Level 9 .....	27.55	5.8	1,088	6.8	56,602	6.8
Level 11 .....	28.97	3.9	1,114	3.7	57,915	3.7
Not able to be leveled .....	34.87	5.7	1,395	5.7	72,532	5.7
	48.13	20.9	1,880	19.2	97,778	19.2

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors  
of mean hourly, weekly, and annual earnings by  
work levels<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Life, physical, and social science occupations</b> –Continued						
Life scientists .....	\$33.34	7.8%	\$1,307	8.0%	\$67,954	8.0%
Medical scientists .....	33.53	8.1	1,313	8.3	68,283	8.3
Psychologists .....	31.24	7.7	1,210	6.1	62,910	6.1
Level 9 .....	30.25	5.3	1,175	4.0	61,075	4.0
Clinical, counseling, and school psychologists .....	34.23	8.3	1,317	6.3	68,496	6.3
Level 9 .....	30.25	5.3	1,175	4.0	61,075	4.0
<b>Community and social services occupations</b>	24.72	2.9	969	2.9	50,405	2.9
Level 5 .....	15.69	5.0	626	5.0	32,572	5.0
Level 6 .....	17.41	6.3	677	7.2	35,195	7.2
Level 7 .....	21.98	3.6	868	3.9	45,129	3.9
Level 8 .....	24.23	6.1	934	5.9	48,595	5.9
Level 9 .....	28.83	1.8	1,129	1.7	58,680	1.7
Level 10 .....	35.49	11.1	1,399	11.8	72,768	11.8
Not able to be leveled .....	23.79	8.1	943	7.8	49,015	7.8
Counselors .....	19.92	6.1	782	5.9	40,642	5.9
Level 6 .....	20.37	9.2	827	6.7	43,027	6.7
Level 7 .....	20.69	3.1	787	5.7	40,948	5.7
Level 9 .....	27.58	6.9	1,103	6.9	57,364	6.9
Substance abuse and behavioral disorder counselors .....	20.30	5.1	790	5.7	41,096	5.7
Mental health counselors .....	20.23	2.3	804	2.3	41,797	2.3
Rehabilitation counselors .....	19.55	12.2	767	11.6	39,876	11.6
Social workers .....	26.32	3.0	1,030	3.1	53,576	3.1
Level 6 .....	16.11	7.1	617	8.1	32,082	8.1
Level 7 .....	22.65	3.3	904	3.4	47,018	3.4
Level 8 .....	23.99	8.1	926	7.4	48,174	7.4
Level 9 .....	28.80	2.2	1,127	2.1	58,590	2.1
Level 10 .....	35.49	11.1	1,399	11.8	72,768	11.8
Not able to be leveled .....	27.93	7.1	1,091	7.8	56,741	7.8
Child, family, and school social workers ..	25.29	18.0	1,012	18.0	52,456	18.0
Medical and public health social workers	28.62	3.2	1,118	3.1	58,135	3.1
Level 7 .....	23.91	2.3	956	2.3	49,734	2.3
Level 8 .....	24.62	13.6	956	12.4	49,715	12.4
Level 9 .....	30.57	2.0	1,180	1.8	61,381	1.8
Not able to be leveled .....	27.54	7.7	1,086	8.5	56,485	8.5
Mental health and substance abuse social workers .....	21.91	5.9	859	6.3	44,657	6.3
Level 6 .....	16.03	7.1	613	8.0	31,895	8.0
Level 8 .....	21.23	8.2	813	8.0	42,280	8.0

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors  
of mean hourly, weekly, and annual earnings by  
work levels<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Community and social services occupations</b>						
–Continued						
Mental health and substance abuse social workers –Continued						
Level 9 .....	\$24.17	5.4%	\$967	5.4%	\$50,280	5.4%
Miscellaneous community and social service specialists .....	24.79	6.3	960	5.8	49,914	5.8
Social and human service assistants .....	17.12	6.2	674	6.6	35,024	6.6
Clergy .....	25.00	3.8	1,019	3.8	52,984	3.8
<b>Education, training, and library occupations</b>	36.95	17.1	1,465	16.5	76,065	16.5
Postsecondary teachers .....	50.71	8.7	1,997	7.9	103,821	7.9
Health teachers, postsecondary .....	51.77	8.5	2,037	7.7	105,908	7.7
Nursing instructors and teachers, postsecondary .....	41.32	3.7	1,618	3.3	84,137	3.3
<b>Arts, design, entertainment, sports, and media occupations</b> .....	20.45	6.9	804	7.7	41,792	7.7
<b>Healthcare practitioner and technical occupations</b> .....	30.44	1.6	1,186	1.6	61,649	1.6
Level 3 .....	13.33	6.2	521	6.2	27,116	6.2
Level 4 .....	15.44	1.7	609	1.6	31,657	1.6
Level 5 .....	18.96	1.5	741	1.5	38,528	1.5
Level 6 .....	21.92	2.6	858	2.5	44,618	2.5
Level 7 .....	27.04	1.0	1,053	1.1	54,773	1.1
Level 8 .....	30.48	2.2	1,185	2.3	61,636	2.3
Level 9 .....	32.48	1.0	1,246	1.0	64,789	1.0
Level 10 .....	42.77	2.6	1,683	2.6	87,521	2.6
Level 11 .....	44.08	2.3	1,756	2.0	91,316	2.0
Level 12 .....	79.23	7.0	3,245	7.7	168,720	7.7
Level 13 .....	100.64	6.7	4,025	6.7	209,325	6.7
Not able to be leveled .....	33.89	4.0	1,331	4.2	69,215	4.2
Dietitians and nutritionists .....	25.52	2.0	1,019	1.9	52,979	1.9
Level 7 .....	25.39	2.6	1,016	2.6	52,810	2.6
Level 8 .....	24.34	3.2	968	2.7	50,323	2.7
Level 9 .....	26.86	3.3	1,075	3.3	55,878	3.3
Pharmacists .....	53.22	.8	2,112	.8	109,806	.8
Level 9 .....	53.12	1.5	2,092	1.5	108,795	1.5
Level 10 .....	52.97	1.8	2,095	1.9	108,937	1.9
Level 11 .....	53.15	1.1	2,121	1.2	110,286	1.2
Physicians and surgeons .....	55.40	12.9	2,342	13.8	121,780	13.8
Level 9 .....	22.81	2.1	1,069	4.2	55,601	4.2

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors  
of mean hourly, weekly, and annual earnings by  
work levels<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Physicians and surgeons –Continued						
Level 10 .....	\$25.44	5.1%	\$1,010	5.1%	\$52,531	5.1%
Level 11 .....	28.09	6.0	1,167	2.9	60,682	2.9
Level 12 .....	86.65	6.0	3,580	6.3	186,175	6.3
Level 13 .....	100.64	6.7	4,025	6.7	209,325	6.7
Not able to be leveled .....	44.52	12.8	1,880	13.7	97,746	13.7
Family and general practitioners .....	56.43	28.9	2,330	25.8	121,161	25.8
Internists, general .....	45.14	23.5	1,806	23.5	93,897	23.5
Pediatricians, general .....	66.67	11.1	2,743	11.1	142,647	11.1
Psychiatrists .....	78.56	2.7	3,142	2.7	163,409	2.7
Physician assistants .....	45.95	3.4	1,817	3.7	94,481	3.7
Level 11 .....	46.85	4.0	1,849	4.3	96,149	4.3
Registered nurses .....	33.04	1.0	1,268	1.0	65,918	1.0
Level 6 .....	22.47	5.6	894	5.3	46,512	5.3
Level 7 .....	27.53	1.7	1,064	1.9	55,339	1.9
Level 8 .....	31.08	2.9	1,198	3.0	62,309	3.0
Level 9 .....	32.14	1.0	1,224	1.1	63,663	1.1
Level 10 .....	43.08	3.2	1,691	3.3	87,923	3.3
Level 11 .....	44.51	2.8	1,751	2.8	91,063	2.8
Not able to be leveled .....	38.36	5.6	1,460	5.7	75,944	5.7
Therapists .....	29.32	1.9	1,150	1.9	59,803	1.9
Level 5 .....	21.26	7.3	829	7.7	43,121	7.7
Level 6 .....	23.15	7.8	918	7.8	47,716	7.8
Level 7 .....	25.66	3.4	992	3.2	51,559	3.2
Level 8 .....	28.78	3.9	1,140	3.9	59,282	3.9
Level 9 .....	33.49	1.3	1,317	1.4	68,509	1.4
Level 10 .....	39.44	5.4	1,543	6.1	80,220	6.1
Not able to be leveled .....	28.82	4.5	1,138	4.2	59,188	4.2
Occupational therapists .....	34.69	3.0	1,366	3.1	71,032	3.1
Level 8 .....	33.22	2.6	1,329	2.6	69,098	2.6
Level 9 .....	34.53	3.3	1,359	3.5	70,642	3.5
Physical therapists .....	33.25	3.2	1,316	3.2	68,436	3.2
Level 7 .....	32.08	4.7	1,250	4.3	64,997	4.3
Level 8 .....	30.39	9.6	1,216	9.6	63,206	9.6
Level 9 .....	34.96	2.0	1,377	2.0	71,579	2.0
Not able to be leveled .....	35.86	5.0	1,434	5.0	74,594	5.0
Radiation therapists .....	31.87	3.2	1,275	3.2	66,295	3.2
Recreational therapists .....	18.58	12.6	738	12.2	38,389	12.2
Respiratory therapists .....	26.16	2.1	1,015	2.3	52,759	2.3
Level 6 .....	19.73	6.3	782	6.2	40,678	6.2
Level 7 .....	25.73	2.1	989	2.5	51,442	2.5

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors  
of mean hourly, weekly, and annual earnings by  
work levels<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Respiratory therapists –Continued						
Level 8 .....	\$27.36	3.2%	\$1,072	3.5%	\$55,726	3.5%
Level 9 .....	32.11	7.9	1,246	9.1	64,794	9.1
Not able to be leveled .....	26.97	4.8	1,055	3.6	54,844	3.6
Speech-language pathologists .....	33.24	5.5	1,318	5.7	68,554	5.7
Clinical laboratory technologists and technicians .....						
Level 3 .....	13.49	7.3	539	7.3	28,050	7.3
Level 4 .....	15.35	3.4	604	3.1	31,428	3.1
Level 5 .....	19.91	4.0	792	4.0	41,173	4.0
Level 6 .....	23.18	4.1	903	4.5	46,953	4.5
Level 7 .....	26.18	2.2	1,033	2.1	53,735	2.1
Level 8 .....	27.40	2.7	1,091	2.7	56,742	2.7
Level 9 .....	31.07	2.5	1,225	2.4	63,696	2.4
Not able to be leveled .....	24.05	3.8	938	3.7	48,781	3.7
Medical and clinical laboratory technologists .....						
Level 6 .....	23.19	5.5	925	5.5	48,074	5.5
Level 7 .....	26.09	2.2	1,029	2.0	53,508	2.0
Level 8 .....	27.41	3.0	1,091	3.1	56,743	3.1
Level 9 .....	31.07	2.5	1,225	2.4	63,696	2.4
Not able to be leveled .....	24.28	4.3	948	4.1	49,278	4.1
Medical and clinical laboratory technicians .....						
Level 3 .....	13.49	7.3	539	7.3	28,050	7.3
Level 4 .....	15.40	3.6	606	3.3	31,498	3.3
Level 5 .....	19.84	4.5	788	4.6	40,960	4.6
Level 6 .....	23.18	5.3	896	5.9	46,617	5.9
Not able to be leveled .....	23.05	11.5	897	10.8	46,645	10.8
Diagnostic related technologists and technicians .....						
Level 3 .....	11.57	2.3	423	6.7	21,991	6.7
Level 4 .....	15.58	4.8	622	4.8	32,329	4.8
Level 5 .....	22.68	5.0	896	5.0	46,609	5.0
Level 6 .....	22.94	4.3	898	4.0	46,691	4.0
Level 7 .....	28.68	2.7	1,126	2.6	58,528	2.6
Level 8 .....	30.90	1.9	1,233	2.0	64,093	2.0
Level 9 .....	39.65	4.4	1,578	4.5	82,033	4.5
Not able to be leveled .....	33.77	6.8	1,327	7.4	69,000	7.4
Cardiovascular technologists and technicians .....						
	24.89	7.2	976	7.8	50,762	7.8

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors  
of mean hourly, weekly, and annual earnings by  
work levels<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Cardiovascular technologists and technicians –Continued						
Level 3 .....	\$11.57	2.3%	\$423	6.7%	\$21,991	6.7%
Level 4 .....	15.94	4.2	636	4.2	33,053	4.2
Level 5 .....	23.54	12.2	927	12.5	48,225	12.5
Level 7 .....	27.21	3.0	1,088	3.0	56,598	3.0
Diagnostic medical sonographers .....	37.10	3.2	1,469	3.3	76,374	3.3
Level 7 .....	37.74	4.3	1,483	4.8	77,110	4.8
Level 9 .....	40.52	2.4	1,601	3.5	83,249	3.5
Nuclear medicine technologists .....	38.15	10.2	1,526	10.2	79,346	10.2
Radiologic technologists and technicians ..	26.34	2.7	1,035	2.6	53,816	2.6
Level 5 .....	21.49	3.3	849	3.3	44,168	3.3
Level 6 .....	22.81	4.6	893	4.3	46,410	4.3
Level 7 .....	27.46	2.6	1,075	2.5	55,905	2.5
Level 8 .....	30.20	2.4	1,203	2.4	62,558	2.4
Level 9 .....	36.88	5.7	1,471	5.8	76,490	5.8
Not able to be leveled .....	33.68	8.9	1,317	9.6	68,494	9.6
Emergency medical technicians and paramedics .....	17.72	12.4	696	11.8	36,191	11.8
Level 5 .....	16.40	11.5	640	11.8	33,293	11.8
Level 6 .....	20.29	19.5	790	17.9	41,063	17.9
Health diagnosing and treating practitioner support technicians .....	17.84	2.6	702	2.5	36,496	2.5
Level 3 .....	12.45	1.9	496	2.1	25,809	2.1
Level 4 .....	15.15	3.2	599	3.1	31,165	3.1
Level 5 .....	17.96	2.7	701	2.4	36,456	2.4
Level 6 .....	21.25	5.7	834	5.4	43,343	5.4
Level 7 .....	27.30	6.7	1,075	6.0	55,878	6.0
Not able to be leveled .....	18.07	6.5	711	6.0	36,969	6.0
Pharmacy technicians .....	15.06	2.6	597	2.4	31,035	2.4
Level 4 .....	14.40	2.9	573	2.9	29,814	2.9
Level 5 .....	16.19	7.9	630	6.5	32,761	6.5
Not able to be leveled .....	15.55	3.5	619	3.7	32,190	3.7
Psychiatric technicians .....	17.00	8.7	672	8.7	34,931	8.7
Level 4 .....	14.00	9.0	546	9.2	28,379	9.2
Level 5 .....	16.41	10.4	656	10.4	34,132	10.4
Level 6 .....	20.63	12.9	818	12.9	42,542	12.9
Respiratory therapy technicians .....	24.06	3.6	913	3.1	47,497	3.1
Level 6 .....	23.69	4.7	893	3.6	46,430	3.6
Level 7 .....	27.02	8.3	1,031	6.1	53,625	6.1
Surgical technologists .....	19.45	2.3	764	2.2	39,713	2.2

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors  
of mean hourly, weekly, and annual earnings by  
work levels<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Surgical technologists –Continued						
Level 4 .....	\$17.58	4.3%	\$691	4.3%	\$35,928	4.3%
Level 5 .....	18.86	1.9	735	1.3	38,203	1.3
Level 6 .....	21.42	5.0	847	4.6	44,029	4.6
Licensed practical and licensed vocational nurses .....						
Level 4 .....	19.00	1.6	738	1.7	38,396	1.7
Level 4 .....	16.82	2.0	659	2.5	34,242	2.5
Level 5 .....	18.49	1.8	717	1.8	37,276	1.8
Level 6 .....	20.04	3.6	779	3.7	40,492	3.7
Level 7 .....	21.69	9.6	833	10.6	43,321	10.6
Not able to be leveled .....	22.65	8.3	892	7.4	46,372	7.4
Medical records and health information technicians .....						
Level 3 .....	17.99	4.2	706	4.3	36,689	4.3
Level 3 .....	14.39	11.9	564	10.9	29,353	10.9
Level 4 .....	15.04	3.0	588	3.0	30,551	3.0
Level 5 .....	17.72	4.4	692	5.2	35,981	5.2
Level 6 .....	20.86	4.1	831	4.0	43,220	4.0
Not able to be leveled .....	23.61	16.1	913	17.9	47,463	17.9
Miscellaneous health technologists and technicians .....						
Level 4 .....	20.48	6.3	815	6.3	42,371	6.3
Level 4 .....	17.21	3.5	688	3.5	35,765	3.5
Level 5 .....	18.79	5.4	749	5.3	38,969	5.3
Level 6 .....	29.05	15.4	1,157	15.4	60,181	15.4
Not able to be leveled .....	16.45	17.4	643	17.1	33,417	17.1
Miscellaneous healthcare practitioner and technical workers .....						
Level 4 .....	26.73	9.4	1,069	9.4	55,601	9.4
<b>Healthcare support occupations .....</b>						
Level 1 .....	13.87	1.1	543	1.2	28,252	1.2
Level 1 .....	10.08	3.9	403	3.9	20,967	3.9
Level 2 .....	11.65	2.4	455	2.2	23,683	2.2
Level 3 .....	12.96	2.3	509	2.3	26,485	2.3
Level 4 .....	14.82	1.7	578	1.7	30,047	1.7
Level 5 .....	15.99	5.7	633	5.9	32,915	5.9
Level 6 .....	20.25	3.6	807	3.6	41,954	3.6
Not able to be leveled .....	14.87	7.0	574	6.4	29,853	6.4
Nursing, psychiatric, and home health aides .....						
Level 1 .....	13.27	1.4	518	1.5	26,932	1.5
Level 1 .....	10.06	4.6	402	4.6	20,920	4.6
Level 2 .....	11.51	2.0	449	1.9	23,367	1.9
Level 3 .....	13.04	2.6	511	2.6	26,571	2.6
Level 4 .....	14.65	2.1	568	2.0	29,517	2.0
Level 5 .....	14.31	8.9	569	8.6	29,602	8.6

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors  
of mean hourly, weekly, and annual earnings by  
work levels<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare support occupations —Continued</b>						
Nursing, psychiatric, and home health aides —Continued						
Not able to be leveled .....	\$14.22	6.5%	\$549	6.4%	\$28,534	6.4%
Home health aides .....	13.24	6.6	530	6.6	27,534	6.6
Nursing aides, orderlies, and attendants ....	13.21	1.6	514	1.7	26,738	1.7
Level 1 .....	10.06	4.6	402	4.6	20,920	4.6
Level 2 .....	11.43	2.1	445	2.0	23,150	2.0
Level 3 .....	12.98	2.7	508	2.7	26,397	2.7
Level 4 .....	14.90	2.2	576	2.0	29,939	2.0
Level 5 .....	14.90	9.8	596	9.8	30,985	9.8
Not able to be leveled .....	14.57	6.6	560	6.6	29,115	6.6
Psychiatric aides .....	13.67	3.0	539	3.0	28,025	3.0
Level 2 .....	12.86	7.5	513	7.5	26,686	7.5
Level 3 .....	13.66	6.4	543	6.5	28,220	6.5
Level 4 .....	13.63	4.6	532	4.4	27,669	4.4
Level 5 .....	14.13	14.0	559	13.2	29,086	13.2
Occupational therapist assistants and aides ...	19.47	7.5	779	7.5	40,505	7.5
Level 6 .....	20.09	7.5	804	7.5	41,794	7.5
Occupational therapist assistants .....	20.49	7.3	820	7.3	42,614	7.3
Physical therapist assistants and aides .....	16.17	6.9	635	7.8	33,034	7.8
Level 3 .....	12.59	6.2	504	6.2	26,198	6.2
Level 4 .....	14.00	11.6	529	13.3	27,499	13.3
Level 5 .....	19.73	1.9	789	1.9	41,034	1.9
Level 6 .....	22.30	3.3	875	4.3	45,521	4.3
Physical therapist assistants .....	19.87	3.4	793	3.4	41,243	3.4
Level 5 .....	19.73	1.9	789	1.9	41,034	1.9
Level 6 .....	22.30	3.3	875	4.3	45,521	4.3
Physical therapist aides .....	12.59	3.7	487	4.5	25,330	4.5
Level 3 .....	12.59	6.2	504	6.2	26,198	6.2
Level 4 .....	12.52	4.9	462	5.9	24,032	5.9
Miscellaneous healthcare support occupations .....	15.01	2.2	593	2.2	30,837	2.2
Level 2 .....	12.35	6.9	488	5.9	25,353	5.9
Level 3 .....	12.58	4.3	502	4.2	26,081	4.2
Level 4 .....	15.16	2.7	598	2.7	31,119	2.7
Level 5 .....	16.43	8.5	647	9.0	33,665	9.0
Level 6 .....	20.09	4.6	801	4.5	41,634	4.5
Not able to be leveled .....	17.08	10.3	660	7.8	34,331	7.8
Medical assistants .....	15.04	4.4	593	4.5	30,820	4.5
Level 2 .....	12.92	9.7	517	9.7	26,877	9.7
Level 3 .....	12.44	5.4	480	5.9	24,974	5.9
Level 4 .....	15.82	5.0	630	4.9	32,739	4.9

See footnotes at end of table.



RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors  
of mean hourly, weekly, and annual earnings by  
work levels<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Healthcare support occupations –Continued</b>						
Medical assistants –Continued						
Level 5 .....	\$13.58	11.1%	\$531	11.9%	\$27,636	11.9%
Medical equipment preparers .....	16.15	4.7	635	4.2	33,003	4.2
Level 3 .....	14.02	4.9	561	4.9	29,168	4.9
Level 4 .....	15.32	4.5	601	4.4	31,226	4.4
Medical transcriptionists .....	15.34	4.6	601	4.6	31,259	4.6
Level 4 .....	14.53	5.0	565	4.7	29,394	4.7
Level 5 .....	19.24	9.6	762	9.6	39,618	9.6
Pharmacy aides .....	12.65	10.1	506	10.1	26,311	10.1
<b>Protective service occupations</b> .....						
Level 3 .....	15.96	4.5	631	4.7	32,807	4.7
Level 4 .....	13.55	2.5	530	2.9	27,575	2.9
Level 4 .....	16.01	4.9	640	4.9	33,303	4.9
Level 5 .....	18.69	6.1	748	6.1	38,879	6.1
Security guards and gaming surveillance officers .....	14.72	3.2	580	3.5	30,164	3.5
Level 3 .....	13.55	2.5	530	2.9	27,575	2.9
Level 4 .....	15.83	7.9	633	7.9	32,927	7.9
Level 5 .....	18.08	6.0	723	6.0	37,607	6.0
Security guards .....	14.72	3.2	580	3.5	30,164	3.5
Level 3 .....	13.55	2.5	530	2.9	27,575	2.9
Level 4 .....	15.83	7.9	633	7.9	32,927	7.9
Level 5 .....	18.08	6.0	723	6.0	37,607	6.0
<b>Food preparation and serving related occupations</b> .....						
Level 1 .....	13.15	2.4	518	2.3	26,917	2.3
Level 2 .....	10.52	3.9	417	4.0	21,684	4.0
Level 2 .....	11.14	4.2	437	4.0	22,750	4.0
Level 3 .....	12.64	4.1	494	3.8	25,695	3.8
Level 4 .....	14.39	4.1	571	4.1	29,698	4.1
Level 5 .....	17.93	7.1	717	7.1	37,288	7.1
Level 6 .....	18.50	7.5	740	7.5	38,473	7.5
Not able to be leveled .....	16.46	11.0	635	9.3	33,006	9.3
First-line supervisors/managers, food preparation and serving workers .....	18.91	4.3	748	3.5	38,883	3.5
Level 5 .....	18.11	2.9	724	2.9	37,664	2.9
First-line supervisors/managers of food preparation and serving workers .....	19.04	4.3	753	3.5	39,139	3.5
Level 5 .....	18.11	2.9	724	2.9	37,664	2.9
Cooks .....	13.41	3.7	534	3.6	27,757	3.6
Level 3 .....	11.73	4.1	466	4.0	24,236	4.0
Level 4 .....	13.73	4.5	546	4.5	28,379	4.5

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors  
of mean hourly, weekly, and annual earnings by  
work levels<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Food preparation and serving related occupations –Continued</b>						
Cooks –Continued						
Level 5 .....	\$18.01	12.8%	\$720	12.8%	\$37,452	12.8%
Cooks, institution and cafeteria .....	13.43	3.7	534	3.7	27,785	3.7
Level 3 .....	11.73	4.1	466	4.0	24,236	4.0
Level 4 .....	13.73	4.5	546	4.5	28,379	4.5
Level 5 .....	18.01	12.8	720	12.8	37,452	12.8
Food preparation workers .....	10.74	8.0	423	7.6	21,976	7.6
Level 2 .....	9.85	7.3	388	7.0	20,189	7.0
Level 3 .....	12.94	11.3	506	9.7	26,314	9.7
Fast food and counter workers .....	13.90	5.7	540	5.7	28,087	5.7
Level 2 .....	11.61	7.6	458	8.0	23,805	8.0
Level 3 .....	13.79	9.1	521	9.5	27,102	9.5
Combined food preparation and serving workers, including fast food .....	13.80	5.6	539	5.9	28,009	5.9
Level 2 .....	11.49	8.2	452	8.5	23,530	8.5
Level 3 .....	13.99	9.6	532	10.1	27,643	10.1
Food servers, nonrestaurant .....	12.93	5.8	501	5.5	26,059	5.5
Level 1 .....	10.01	8.1	392	8.1	20,408	8.1
Level 2 .....	12.16	4.9	470	4.8	24,438	4.8
<b>Building and grounds cleaning and maintenance occupations</b>						
Level 1 .....	12.28	1.6	486	1.6	25,297	1.6
Level 2 .....	10.28	1.9	410	1.9	21,308	1.9
Level 3 .....	11.73	2.2	463	2.2	24,072	2.2
Level 4 .....	13.14	3.2	520	2.9	27,046	2.9
Level 4 .....	17.02	2.9	681	2.9	35,397	2.9
Not able to be leveled .....	12.85	9.0	506	8.6	26,314	8.6
Building cleaning workers .....	12.10	1.6	479	1.5	24,929	1.5
Level 1 .....	10.28	1.9	410	1.9	21,308	1.9
Level 2 .....	11.72	2.3	463	2.2	24,057	2.2
Level 3 .....	13.07	3.2	517	2.9	26,900	2.9
Level 4 .....	17.40	2.2	696	2.2	36,186	2.2
Not able to be leveled .....	12.85	9.0	506	8.6	26,314	8.6
Janitors and cleaners, except maids and housekeeping cleaners .....	12.18	1.7	485	1.7	25,210	1.7
Level 1 .....	10.18	2.8	405	2.7	21,074	2.7
Level 2 .....	11.51	2.6	458	2.5	23,797	2.5
Level 3 .....	12.82	3.7	511	3.5	26,590	3.5
Level 4 .....	17.69	3.0	708	3.0	36,798	3.0
Not able to be leveled .....	14.38	11.4	567	11.5	29,463	11.5
Maids and housekeeping cleaners .....	11.63	2.8	459	2.6	23,880	2.6

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors  
of mean hourly, weekly, and annual earnings by  
work levels<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Building and grounds cleaning and maintenance occupations –Continued</b>						
Maids and housekeeping cleaners –Continued						
Level 1 .....	\$10.36	2.8%	\$414	2.7%	\$21,511	2.7%
Level 2 .....	11.74	2.5	460	2.5	23,916	2.5
Level 3 .....	13.05	7.4	510	6.4	26,531	6.4
Not able to be leveled .....	10.31	7.0	412	7.0	21,435	7.0
<b>Personal care and service occupations .....</b>						
Level 4 .....	12.05	5.0	461	4.3	23,976	4.3
Child care workers .....	12.69	6.1	480	3.8	24,968	3.8
Child care workers .....	12.51	7.3	451	8.5	23,438	8.5
<b>Sales and related occupations .....</b>						
Retail sales workers .....	11.09	4.3	433	5.7	22,501	5.7
Cashiers, all workers .....	11.09	4.3	433	5.7	22,501	5.7
Cashiers .....	11.09	4.3	433	5.7	22,501	5.7
<b>Office and administrative support occupations .....</b>						
Level 1 .....	15.96	.9	631	.9	32,793	.9
Level 2 .....	10.15	4.0	406	4.0	21,109	4.0
Level 3 .....	12.61	4.6	499	4.7	25,971	4.7
Level 4 .....	13.22	1.6	522	1.6	27,169	1.6
Level 5 .....	15.53	1.7	611	1.5	31,764	1.5
Level 6 .....	17.86	2.9	706	2.9	36,699	2.9
Level 7 .....	20.03	2.1	806	2.0	41,888	2.0
Level 7 .....	26.67	4.3	1,071	4.3	55,690	4.3
Not able to be leveled .....	17.52	3.9	692	3.5	35,965	3.5
First-line supervisors/managers of office and administrative support workers .....	21.14	7.1	852	8.3	44,300	8.3
Level 5 .....	13.88	12.8	552	12.0	28,681	12.0
Level 6 .....	20.47	5.3	839	4.0	43,627	4.0
Level 7 .....	29.54	5.6	1,191	5.4	61,917	5.4
Switchboard operators, including answering service .....	13.10	6.0	516	5.6	26,830	5.6
Level 2 .....	11.87	4.4	469	4.9	24,370	4.9
Level 3 .....	14.02	7.5	561	7.5	29,163	7.5
Financial clerks .....	15.80	2.5	626	2.3	32,544	2.3
Level 3 .....	14.26	3.6	570	3.6	29,661	3.6
Level 4 .....	15.35	3.8	606	3.4	31,489	3.4
Level 5 .....	17.79	5.2	706	5.3	36,734	5.3
Level 6 .....	18.97	2.3	759	2.3	39,457	2.3
Not able to be leveled .....	16.41	4.6	650	3.9	33,807	3.9

See footnotes at end of table.

RSE Table 34

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels<sup>1</sup> — Continued

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Office and administrative support occupations –Continued</b>						
Bill and account collectors .....	\$16.38	5.1%	\$651	5.0%	\$33,868	5.0%
Level 3 .....	12.93	3.4	517	3.4	26,887	3.4
Level 4 .....	14.90	4.3	596	4.3	30,987	4.3
Level 5 .....	19.69	10.6	780	10.9	40,563	10.9
Billing and posting clerks and machine operators .....	14.79	3.7	585	3.2	30,441	3.2
Level 3 .....	14.45	3.4	578	3.4	30,054	3.4
Level 4 .....	14.61	5.9	577	5.0	29,991	5.0
Level 5 .....	14.77	3.3	585	3.7	30,395	3.7
Not able to be leveled .....	15.95	5.0	632	4.0	32,873	4.0
Bookkeeping, accounting, and auditing clerks .....	16.38	2.9	645	2.8	33,521	2.8
Level 4 .....	16.44	3.6	641	3.4	33,346	3.4
Level 5 .....	17.62	6.7	703	6.7	36,533	6.7
Payroll and timekeeping clerks .....	19.97	5.2	799	5.2	41,529	5.2
Procurement clerks .....	15.99	9.0	640	9.0	33,258	9.0
Customer service representatives .....	15.28	4.4	608	4.3	31,614	4.3
Level 4 .....	15.25	6.1	609	6.1	31,658	6.1
File clerks .....	12.06	3.6	480	3.6	24,965	3.6
Level 2 .....	11.35	5.3	451	5.3	23,427	5.3
Level 3 .....	11.77	3.6	468	3.5	24,329	3.5
Interviewers, except eligibility and loan .....	14.49	2.4	573	2.3	29,808	2.3
Level 2 .....	12.48	4.4	488	4.0	25,377	4.0
Level 3 .....	12.61	2.2	497	2.3	25,850	2.3
Level 4 .....	15.02	3.6	597	3.6	31,026	3.6
Level 5 .....	17.28	8.3	691	8.3	35,946	8.3
Not able to be leveled .....	15.36	8.2	602	7.0	31,315	7.0
Human resources assistants, except payroll and timekeeping .....	17.57	5.3	700	5.5	36,385	5.5
Level 4 .....	16.27	5.7	651	5.7	33,847	5.7
Receptionists and information clerks .....	14.36	2.6	561	2.5	29,183	2.5
Level 2 .....	12.36	6.9	486	6.2	25,293	6.2
Level 3 .....	12.66	2.6	500	2.6	25,993	2.6
Level 4 .....	17.24	2.8	663	3.0	34,451	3.0
Shipping, receiving, and traffic clerks .....	12.75	2.8	494	2.8	25,696	2.8
Stock clerks and order fillers .....	14.35	6.2	573	6.3	29,781	6.3
Level 2 .....	13.31	12.7	530	12.9	27,577	12.9
Level 3 .....	13.12	2.9	525	2.9	27,289	2.9
Secretaries and administrative assistants .....	17.10	1.5	675	1.6	35,074	1.6
Level 2 .....	13.16	5.0	527	5.0	27,383	5.0
Level 3 .....	12.70	2.7	503	2.6	26,155	2.6

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors  
of mean hourly, weekly, and annual earnings by  
work levels<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Office and administrative support occupations</b> –Continued						
Secretaries and administrative assistants –Continued						
Level 4 .....	\$15.76	2.1%	\$618	2.2%	\$32,151	2.2%
Level 5 .....	18.34	3.8	724	3.8	37,648	3.8
Level 6 .....	20.51	2.9	820	2.9	42,651	2.9
Level 7 .....	24.06	5.7	963	5.7	50,055	5.7
Not able to be leveled .....	19.13	4.2	751	3.8	39,048	3.8
Executive secretaries and administrative assistants .....						
Level 4 .....	13.96	2.9	559	2.9	29,044	2.9
Level 5 .....	18.69	2.1	736	2.5	38,273	2.5
Level 6 .....	21.58	3.1	863	3.1	44,855	3.1
Level 7 .....	24.06	5.7	963	5.7	50,055	5.7
Not able to be leveled .....	19.24	2.6	770	2.6	40,023	2.6
Medical secretaries .....						
Level 3 .....	12.57	2.9	497	2.9	25,865	2.9
Level 4 .....	15.99	2.4	625	2.6	32,476	2.6
Level 5 .....	17.64	3.5	692	3.4	35,977	3.4
Level 6 .....	19.12	3.9	765	3.9	39,760	3.9
Not able to be leveled .....	18.78	8.5	732	8.0	38,051	8.0
Secretaries, except legal, medical, and executive .....						
Level 3 .....	13.96	3.3	555	3.4	28,873	3.4
Level 4 .....	15.53	4.0	615	3.6	31,973	3.6
Level 5 .....	19.35	10.2	774	10.2	40,250	10.2
Data entry and information processing workers .....						
Level 2 .....	12.89	5.5	511	4.9	26,557	4.9
Level 4 .....	14.90	9.1	595	9.0	30,946	9.0
Data entry keyers .....						
Word processors and typists .....						
Insurance claims and policy processing clerks .....						
Office clerks, general .....						
Level 2 .....	12.88	12.1	504	10.8	26,202	10.8
Level 3 .....	14.37	3.3	562	3.3	29,233	3.3
Level 4 .....	14.91	4.3	588	4.0	30,562	4.0
Level 5 .....	18.96	2.9	745	3.0	38,759	3.0
<b>Construction and extraction occupations</b> .....						
Level 5 .....	21.41	2.3	856	2.3	44,522	2.3

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Construction and extraction occupations</b>						
–Continued						
Level 6 .....	\$23.42	4.4%	\$919	5.2%	\$47,791	5.2%
Level 7 .....	25.03	1.7	996	2.0	51,784	2.0
Carpenters .....	23.23	3.3	925	3.5	48,079	3.5
Electricians .....	25.35	2.8	986	2.5	51,278	2.5
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.17	11.9	876	11.7	45,570	11.7
Plumbers, pipefitters, and steamfitters .....	22.17	11.9	876	11.7	45,570	11.7
<b>Installation, maintenance, and repair occupations</b>						
.....	22.23	3.6	886	3.6	46,048	3.6
Level 4 .....	17.49	8.1	683	9.2	35,517	9.2
Level 5 .....	18.17	4.1	727	4.1	37,803	4.1
Level 6 .....	22.44	6.3	897	6.3	46,668	6.3
Level 7 .....	26.93	3.1	1,077	3.1	56,018	3.1
Not able to be leveled .....	22.09	14.8	868	15.1	45,150	15.1
Industrial machinery installation, repair, and maintenance workers .....	20.23	2.8	806	2.8	41,923	2.8
Level 5 .....	18.18	4.5	727	4.5	37,806	4.5
Level 6 .....	21.03	4.8	841	4.8	43,749	4.8
Level 7 .....	25.67	3.6	1,027	3.6	53,394	3.6
Maintenance and repair workers, general ..	20.28	2.8	808	2.8	42,023	2.8
Level 5 .....	18.18	4.8	727	4.8	37,818	4.8
Level 6 .....	21.03	4.8	841	4.8	43,749	4.8
Level 7 .....	25.67	3.6	1,027	3.6	53,394	3.6
Precision instrument and equipment repairers .....	26.03	10.8	1,032	11.2	53,646	11.2
Medical equipment repairers .....	26.03	10.8	1,032	11.2	53,646	11.2
<b>Production occupations</b>						
.....	18.24	8.6	728	8.6	37,841	8.6
Level 1 .....	12.27	6.6	491	6.6	25,526	6.6
Level 2 .....	11.08	5.0	443	5.0	23,044	5.0
Level 5 .....	20.25	4.3	810	4.3	42,112	4.3
Level 7 .....	27.57	6.3	1,098	6.5	57,072	6.5
Laundry and dry-cleaning workers .....	11.92	4.8	477	4.8	24,796	4.8
Level 1 .....	12.27	6.6	491	6.6	25,526	6.6
Level 2 .....	10.68	5.3	427	5.3	22,213	5.3
Stationary engineers and boiler operators .....	25.75	6.8	1,030	6.8	53,564	6.8
<b>Transportation and material moving occupations</b>						
.....	15.37	5.6	601	5.7	31,249	5.7
Level 2 .....	14.22	5.9	545	5.9	28,355	5.9

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<sup>1</sup> — Continued**

Occupation and work level <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Transportation and material moving occupations –Continued</b>						
Level 3 .....	\$13.92	5.7%	\$555	5.6%	\$28,880	5.6%
Laborers and material movers, hand .....	14.26	6.5	549	7.5	28,550	7.5
Laborers and freight, stock, and material movers, hand .....	14.26	6.5	549	7.5	28,550	7.5

<sup>1</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>2</sup> 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.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

<sup>4</sup> 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](http://www.bls.gov/opub/hom/homch8_a.htm).

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

## Appendix A: Technical note

- Appendix table 1. Number of workers represented by the survey. (This table is at the bottom of Appendix A.)
- Appendix table 2. Survey establishment response. (This table is at the bottom of Appendix A.)

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](http://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, or private households, as well as 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 data by contacting each establishment in the survey through a variety of methods, such as a personal visit, by telephone, and through 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](http://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](http://www.bls.gov/soc/soc_majo.htm).) Note that the NCS excludes major group 55 (55-0000), military-specific occupations.

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



1. Selection of establishment jobs by the NCS Probability Selection of Occupations (PSO) technique. Using this technique, the probability of selecting a given job is proportional to the number of workers in the job in the establishment.
2. Classification of jobs into occupations based on the SOC system
3. Characterization of jobs as full time or part time, union or nonunion, and time or incentive
4. Determination of the level of work of each job

*Union workers.* The NCS defines a union worker as any employee in a union occupation when all of the following conditions are met: a labor organization is recognized as the bargaining agent for all workers in the occupation; wage and salary rates are determined through collective bargaining or negotiations; 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 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](http://www.bls.gov/ncs/ocs/sp/ncbr0004.pdf).)

## Areas surveyed

The NCS program collects data in metropolitan and micropolitan areas defined by the U.S. Office of Management and Budget (OMB) and in a sample of counties located outside those defined areas. (For a list of all areas included in the 2010 national earnings estimates, see [Appendix C](#).) The NCS national estimates comprised 227 areas in 2010.

## 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 National bulletin were compiled from locality data collected between December 2009 and January 2011. The average reference period is July 2010.

## Earnings

Earnings are defined as regular payments from the employer to the employee as compensation for straight-time hourly work or for any salaried work performed. The following components are included as part of earnings:

- Incentive pay, including commissions, production bonuses, and piece rates
- Cost-of-living allowances
- Hazard pay
- Payments of income deferred due to participation in a salary reduction plan
- Deadhead pay, defined as pay given to transportation workers returning in a vehicle without freight or passengers

The following forms of payments are *not* considered straight-time earnings, and no data on such items are collected by the NCS:

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

The following forms of payments are considered benefits and *not* part of straight-time earnings:

- Shift differentials, defined as extra payment for working a schedule that varies from the norm, such as night or weekend work
- Premium pay for overtime, holidays, and weekends
- Bonuses not directly tied to production (such as Christmas and profit-sharing bonuses)

## Work schedules

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

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

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

## Data reliability

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

**Appendix table 1**

**Number of workers<sup>1</sup> represented by the survey**

Occupational group <sup>2</sup>	Civilian workers	Private industry workers	State and local government workers
<b>All workers</b> .....	121,550,000	102,630,000	18,919,300
Management, professional, and related .....	35,255,600	25,004,100	10,251,500
Management, business, and financial .....	9,661,700	8,103,200	1,558,400
Professional and related .....	25,593,900	16,900,800	8,693,100
Service .....	26,710,000	22,574,300	4,135,600
Sales and office .....	31,901,400	29,134,600	2,766,800
Sales and related .....	11,769,200	11,651,600	117,600
Office and administrative support .....	20,132,200	17,483,000	2,649,100
Natural resources, construction, and maintenance .....	9,773,800	8,775,300	998,400
Construction and extraction .....	4,986,100	4,456,600	529,500
Installation, maintenance, and repair .....	4,648,100	4,194,300	453,800
Production, transportation, and material moving .....	17,909,300	17,142,400	766,900
Production .....	8,650,300	8,514,800	135,500
Transportation and material moving .....	9,259,000	8,627,600	631,500

<sup>1</sup> 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.

<sup>2</sup> 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 <sup>1</sup> .....	5,477,534	5,258,153	219,381
Total in sample .....	35,408	31,002	4,406
Responding .....	22,852	18,929	3,923
Refused or unable to provide data .....	7,784	7,358	426
Out of business or not in survey scope .....	4,772	4,715	57

<sup>1</sup> 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.

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

13-2021	Appraisers and Assessors of Real Estate	17-2041	Chemical Engineers
13-2031	Budget Analysts	17-2051	Civil Engineers
13-2041	Credit Analysts	17-2061	Computer Hardware Engineers
13-2050	Financial Analysts and Advisors	17-2070	Electrical and Electronics Engineers
13-2051	Financial Analysts	17-2071	Electrical Engineers
13-2052	Personal Financial Advisors	17-2072	Electronics Engineers, Except Computer
13-2053	Insurance Underwriters	17-2081	Environmental Engineers
13-2061	Financial Examiners	17-2110	Industrial Engineers, Including Health and Safety
13-2070	Loan Counselors and Officers		
13-2071	Loan Counselors	17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors
13-2072	Loan Officers		
13-2080	Tax Examiners, Collectors, Preparers, and Revenue Agents	17-2112	Industrial Engineers
13-2081	Tax Examiners, Collectors, and Revenue Agents	17-2121	Marine Engineers and Naval Architects
13-2082	Tax Preparers	17-2131	Materials Engineers
		17-2141	Mechanical Engineers
		17-2151	Mining and Geological Engineers, Including Mining Safety Engineers
<b>15-0000</b>	<b>Computer and Mathematical Science Occupations</b>	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	<b>19-0000</b>	<b>Life, Physical, and Social Science Occupations</b>
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
<b>17-0000</b>	<b>Architecture and Engineering Occupations</b>		
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	<b>23-0000</b>	<b>Legal Occupations</b>
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	<b>25-0000</b>	<b>Education, Training and Library Occupations</b>
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
<b>21-0000</b>	<b>Community and Social Services Occupations</b>	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	<b>27-0000</b>	<b>Arts, Design, Entertainment, Sports, and Media Occupations</b>
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
<b>29-0000</b>	<b>Healthcare Practitioner and Technical Occupations</b>	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	<b>31-0000</b>	<b>Healthcare Support Occupations</b>
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	<b>35-0000</b>	<b>Food Preparation and Serving Related Occupations</b>
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
<b>33-0000</b>	<b>Protective Service Occupations</b>	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	<b>37-0000</b>	<b>Building and Grounds Cleaning and Maintenance Occupations</b>
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	<b>39-0000</b>	<b>Personal Care and Service Occupations</b>
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	41-2000	Retail Sales Workers
39-1021	First-Line Supervisors/Managers of Personal Service Workers	41-2010	Cashiers, All Workers
39-2011	Animal Trainers	41-2011	Cashiers
39-2021	Nonfarm Animal Caretakers	41-2012	Gaming Change Persons and Booth Cashiers
39-3010	Gaming Services Workers	41-2020	Counter and Rental Clerks and Parts Salespersons
39-3011	Gaming Dealers	41-2021	Counter and Rental Clerks
39-3012	Gaming and Sports Book Writers and Runners	41-2022	Parts Salespersons
39-3021	Motion Picture Projectionists	41-2031	Retail Salespersons
39-3031	Ushers, Lobby Attendants, and Ticket Takers	41-3011	Advertising Sales Agents
39-3090	Miscellaneous Entertainment Attendants and Related Workers	41-3021	Insurance Sales Agents
39-3091	Amusement and Recreation Attendants	41-3031	Securities, Commodities, and Financial Services Sales Agents
39-3092	Costume Attendants	41-3041	Travel Agents
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	41-4010	Sales Representatives, Wholesale and Manufacturing
39-4011	Embalmers	41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
39-4021	Funeral Attendants	41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
39-5010	Barbers and Cosmetologists	41-9010	Models, Demonstrators, and Product Promoters
39-5011	Barbers	41-9011	Demonstrators and Product Promoters
39-5012	Hairdressers, Hairstylists, and Cosmetologists	41-9012	Models
39-5090	Miscellaneous Personal Appearance Workers	41-9020	Real Estate Brokers and Sales Agents
39-5091	Makeup Artists, Theatrical and Performance	41-9021	Real Estate Brokers
39-5092	Manicurists and Pedicurists	41-9022	Real Estate Sales Agents
39-5093	Shampooers	41-9031	Sales Engineers
39-5094	Skin Care Specialists	41-9041	Telemarketers
39-6010	Baggage Porters, Bellhops, and Concierges	41-9090	Miscellaneous Sales and Related Workers
39-6011	Baggage Porters and Bellhops	41-9091	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers
39-6012	Concierges		
39-6020	Tour and Travel Guides		
39-6021	Tour Guides and Escorts		
39-6022	Travel Guides		
39-6030	Transportation Attendants	<b>43-0000</b>	<b>Office and Administrative Support Occupations</b>
39-6031	Flight Attendants	43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	43-2011	Switchboard Operators, Including Answering Service
39-9011	Child Care Workers	43-2021	Telephone Operators
39-9021	Personal and Home Care Aides	43-3000	Financial Clerks
39-9030	Recreation and Fitness Workers	43-3011	Bill and Account Collectors
39-9031	Fitness Trainers and Aerobics Instructors	43-3021	Billing and Posting Clerks and Machine Operators
39-9032	Recreation Workers	43-3031	Bookkeeping, Accounting, and Auditing Clerks
39-9041	Residential Advisors	43-3041	Gaming Cage Workers
<b>41-0000</b>	<b>Sales and Related Occupations</b>	43-3051	Payroll and Timekeeping Clerks
41-1010	First-Line Supervisors/Managers, Sales Workers	43-3061	Procurement Clerks
41-1011	First-Line Supervisors/Managers of Retail Sales Workers		

43-3071	Tellers	<b>45-0000</b>	<b>Farming, Fishing, and Forestry Occupations</b>
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	<b>47-0000</b>	<b>Construction and Extraction Occupations</b>
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	<b>49-0000</b>	<b>Installation, Maintenance, and Repair Occupations</b>
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
<b>51-0000</b>	<b>Production Occupations</b>	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
<b>53-0000</b>	<b>Transportation and Material Moving Occupations</b>	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 in a sample of counties located outside those defined areas. (See

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

Following are the 227 geographic areas surveyed under the NCS for the 2010 National Earnings Estimates:

- Albany-Schenectady-Troy, NY
- Albuquerque, NM
- Allentown-Bethlehem-Easton, PA-NJ
- Amarillo, TX
- Anchorage, AK
- Andrews, TX
- Atlanta-Sandy Springs-Gainesville, GA-AL
- Atlantic City-Hammonton, NJ
- Auburn-Opelika, AL
- Augusta-Aiken, GA-SC
- Austin-Round Rock-San Marcos, TX
- Bangor, ME
- Bannock, ID
- Baton Rouge, LA
- Bedford, Fulton, and Juniata Counties, PA
- Billings, MT
- Birmingham-Hoover, AL
- Bloomington, IN
- Bloomington-Normal, IL
- Boston-Worcester-Manchester, MA-NH
- Bradley, TN
- Brainerd, MN
- Brownsville-Harlingen, TX
- Buffalo-Niagara-Cattaraugus, NY
- Caledonia and Orleans Counties, VT
- Carroll and Jo Daviess Counties, IL, and Lafayette County, WI
- Carson City, NV
- Cedar Rapids, IA
- Centralia, WA
- Charleston-North Charleston-Summerville, SC
- Charlotte-Gastonia-Rock Hill, NC-SC

- Cheshire County, NH
- Cheyenne, CO
- Chicago-Naperville-Michigan City, IL-IN-WI
- Choctaw, AL
- Cincinnati-Middletown-Wilmington, OH-KY-IN
- Citrus County, FL
- Claremont, NH
- Clarksburg, WV
- Clatsop, OR
- Cleveland-Akron-Elyria, OH
- Clinton County, IA
- Clinton, NY
- Columbia County, NY
- Columbia, SC
- Columbus-Marion-Chillicothe, OH
- Corning, NY
- Corpus Christi, TX
- Craven, NC
- Crestview-Fort Walton Beach-Destin, FL
- Crook County, OR
- Dallas-Fort Worth, TX
- Dayton-Springfield-Greenville, OH
- Decatur, GA
- Delta County, MI
- Denver-Aurora-Boulder, CO
- Des Moines, IA
- Detroit-Warren-Flint, MI
- Dorchester, MD
- El Paso, TX
- Elkhart-Goshen, IN
- Emporia, KS
- Esmeralda, Lyon, and Mineral Counties, NV
- Fairbanks-North Star, AK
- Fannin, Gilmer, and Lumpkin Counties, GA
- Fayette and Lee Counties, TX
- Fayetteville, NC
- Fergus, MT

- Ferry and Okanogan Counties, WA
- Fond Du Lac, WI
- Fort Collins-Loveland, CO
- Franklin, VA
- Freeborn County, MN
- Fresno, CA
- Georgetown, SC
- Gillespie County, TX
- Goodhue, MN
- Grafton County, NH
- Grand Rapids-Wyoming, MI
- Great Falls, MT
- Green Lake, WI
- Greensboro-High Point, NC
- Greenville-Mauldin-Easley, SC
- Greenwood, SC
- Griggs, ND
- Harrison County, KY
- Hartford-West Hartford-Willimantic, CT
- Henderson, IL
- Henry, AL
- Hickory-Lenoir-Morganton, NC
- Holland-Grand Haven, MI
- Honolulu, HI
- Houston-Baytown-Huntsville, TX
- Huntsville-Decatur, AL
- Indianapolis-Anderson-Columbus, IN
- Iowa City, IA
- Jackson, MS
- Jacksonville, FL
- Jefferson County, IN
- Johnstown, PA
- Juneau, AK
- Juneau, WI
- Kalispell, MT
- Kansas City, MO-KS
- Kauai, HI

- Kennewick-Pasco-Richland, WA
- Knoxville, TN
- Lafayette, LA
- Lancaster, SC
- Las Vegas-Paradise, NV
- Lee, MS
- Lewis, MO
- Liberty, GA
- Lincoln, NE
- Lincoln, WY
- Little Rock-North Little Rock-Conway, AR
- Logan, NE
- Logansport, IN
- Los Angeles-Long Beach-Riverside, CA
- Louisville/Jefferson County-Elizabethtown-Scottsburg, KY-IN
- Madison, NE
- Madison, WI
- Manitowoc, WI
- Marshall, IN
- Meadville, PA
- Medford, OR
- Memphis, TN-MS-AR
- Miami, OK
- Miami-Fort Lauderdale-Pompano Beach, FL
- Milwaukee-Racine-Waukesha, WI
- Minneapolis-St. Paul-St. Cloud, MN-WI
- Mobile, AL
- Monroe, LA
- Monroe, OH
- Montgomery County, VA
- Moore County, NC
- Morgan County, IL
- Mount Airy, NC
- Murray, KY
- Muskegon-Norton Shores, MI
- Muskogee, OK
- Nashville-Davidson-Murfreesboro-Franklin, TN

- New Orleans-Metairie-Kenner, LA
- New York-Newark-Bridgeport, NY-NJ-CT-PA
- Nogales, AZ
- North Central Kansas
- North Port-Bradenton-Sarasota, FL
- Northumberland, PA
- Northwest Texas
- Norton City and Lee and Wise Counties, VA
- Ocala, FL
- Oklahoma City, OK
- Omaha-Council Bluffs, NE-IA
- Orange, VT
- Orlando-Kissimmee-Sanford, FL
- Ottumwa, IA
- Paducah, KY-IL
- Palatka, FL
- Palm Bay-Melbourne-Titusville, FL
- Palo Pinto County, TX
- Panola, TX
- Philadelphia-Camden-Vineland, PA-NJ-DE-MD
- Phoenix-Mesa-Glendale, AZ
- Pittsburgh-New Castle, PA
- Polk County, NC
- Pope, AR
- Portland-Vancouver-Hillsboro, OR-WA
- Prairie, AR
- Providence-New Bedford-Fall River, RI-MA
- Quincy, IL-MO
- Raleigh-Durham-Cary, NC
- Reading, PA
- Reno-Sparks, NV
- Richmond, VA
- Roanoke, VA
- Rochester, NY
- Rockford, IL
- Sacramento-Arden-Arcade-Truckee, CA-NV
- Salem, OR

- Salinas, CA
- Salisbury, MD
- Salt Lake City, UT
- San Antonio-New Braunfels, TX
- San Diego-Carlsbad-San Marcos, CA
- San Jose-San Francisco-Oakland, CA
- Sanilac County, MI
- Sauk, WI
- Seattle-Tacoma-Olympia, WA
- Seneca County, OH
- Seward, NE
- Sioux City, IA-NE-SD
- Skagit County, WA
- Southeastern Nebraska-Northwestern Missouri
- Southwestern Mississippi
- Springfield, MA
- Springfield, MO
- St. Francis, AR
- St. Lawrence, NY
- St. Louis, MO-IL
- Starkville, MS
- State College, PA
- Tallahassee, FL
- Tama, IA
- Tampa-St. Petersburg-Clearwater, FL
- Tattnall County, GA
- Taylor, KY
- Toledo, OH
- Tucson, AZ
- Tulsa, OK
- Tunica, MS
- Tuscaloosa, AL
- Vermilion Parish, LA
- Virginia Beach-Norfolk-Newport News, VA-NC
- Visalia-Porterville, CA
- Ward, ND
- Wasco, OR

- Washington, GA
- Washington-Baltimore-Northern Virginia, DC-MD-VA-WV
- Wausau, WI
- Wayne, OH
- Wayne, TN
- Wilmington, NC
- Winston, MS
- Wooster, OH
- Yavapai County, AZ
- York-Hanover, PA
- Youngstown-Warren-Boardman, OH-PA