

# National Compensation Survey: Occupational Earnings in the United States, 2008

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August 2009

Bulletin 2720

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## 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 2008—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 e-mailing 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 2007–January 2009 (average reference date July 2008)

The 2008 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.

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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.](#))

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**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.](#))

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**Time and incentive workers.** Time workers are those whose wages are based solely on an hourly rate or a salary. Incentive workers are those 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.

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percentile (the median), the 75<sup>th</sup> percentile, and the 90<sup>th</sup> percentile of occupational wages, by ownership sector and for full- and part-time workers within the sectors.

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**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 full-time private industry workers by detailed occupation in establishments with fewer than 100 workers and those in establishments with 100 workers or more, respectively.

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Table 32. Private industry sector: Mean hourly earnings for major occupational groups

**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.

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**Hospitals.** Hospitals include establishments matching NAICS code 622000: 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.

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**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 .....	\$20.62	0.7%	35.5	\$19.92	0.8%	35.4	\$25.08	0.8%	36.2
<b>Worker characteristics<sup>4,5</sup></b>									
Management, professional, and related .....	33.56	.5	37.0	34.13	.6	37.4	31.83	.9	35.9
Management, business, and financial .....	37.57	1.0	39.6	38.17	1.1	39.9	34.08	2.1	37.5
Professional and related ...	31.67	.7	35.9	31.82	.9	36.0	31.30	.8	35.6
Service .....	11.68	1.3	31.2	10.29	1.2	30.3	18.46	1.4	36.5
Sales and office .....	16.31	.6	34.9	16.27	.6	34.7	16.76	1.1	36.4
Sales and related .....	17.34	1.3	32.6	17.35	1.3	32.6	16.26	5.7	34.2
Office and administrative support .....	15.74	.5	36.2	15.60	.5	36.2	16.78	1.1	36.5
Natural resources, construction, and maintenance .....	20.81	1.1	39.2	20.88	1.1	39.3	20.11	1.7	38.8
Construction and extraction .....	20.91	1.6	39.2	21.05	1.6	39.3	19.38	2.2	38.6
Installation, maintenance, and repair .....	20.84	1.1	39.3	20.82	1.2	39.4	21.04	1.6	39.2
Production, transportation, and material moving .....	15.53	.7	37.4	15.43	.7	37.5	18.59	2.2	34.4
Production .....	15.92	.9	38.8	15.85	.9	38.8	20.62	3.3	39.0
Transportation and material moving .....	15.11	1.1	35.9	14.97	1.1	36.0	17.95	2.9	33.2
Full time .....	21.90	.8	39.6	21.25	.9	39.7	25.72	.9	38.9
Part time .....	11.76	.9	20.6	11.43	.9	20.8	15.99	2.1	18.5
Union .....	24.74	.7	36.7	22.44	1.1	36.6	28.18	1.0	37.0
Nonunion .....	19.89	.8	35.3	19.62	.8	35.2	22.59	1.5	35.6
Time .....	20.32	.8	35.3	19.53	.9	35.2	25.06	.8	36.2
Incentive .....	25.93	2.5	38.1	25.89	2.5	38.1	111.64	49.5	26.7

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 .....	—	—	( 6 )	\$21.58	1.0%	39.5	—	—	( 6 )
Service providing .....	—	—	( 6 )	19.44	1.0	34.3	—	—	( 6 )
1-49 workers .....	\$17.42	1.0%	34.0	17.38	1.0	34.1	\$18.90	2.4%	32.9
50-99 workers .....	18.77	1.4	34.9	18.68	1.4	34.8	20.26	2.4	35.9
100-499 workers .....	20.18	.8	36.2	19.79	.9	36.2	23.23	1.5	36.0
500 workers or more .....	25.79	2.6	37.0	25.35	3.9	37.2	26.69	.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, weighed 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 appendix A.

<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 wages are determined through collective bargaining. Wages of time workers are based

solely on hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

<sup>5</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>6</sup> Estimates for goods-producing and service-providing industries are published for private industry only. Industries are determined by the 2007 North American Industry Classification System (NAICS).

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> .....	\$21.90	\$21.25	\$25.72	\$11.76	\$11.43	\$15.99
Management, professional, and related .....	34.05	34.60	32.38	25.92	27.01	22.05
Management, business, and financial .....	37.69	38.30	34.14	29.57	29.51	29.94
Professional and related .....	32.20	32.31	31.94	25.60	26.77	21.63
Service .....	12.93	11.20	19.23	8.50	8.34	11.06
Sales and office .....	17.40	17.43	17.11	10.39	10.32	12.09
Sales and related .....	20.12	20.15	17.48	9.07	9.07	10.07
Office and administrative support .....	16.15	16.01	17.10	12.15	12.14	12.28
Natural resources, construction, and maintenance .....	20.90	20.96	20.29	15.94	16.31	12.98
Construction and extraction .....	20.94	21.07	19.49	18.89	19.59	13.38
Installation, maintenance, and repair .....	20.98	20.96	21.24	14.37	14.62	11.42
Production, transportation, and material moving .....	16.02	15.92	19.24	10.39	10.19	14.34
Production .....	16.13	16.06	20.64	10.51	10.48	19.56
Transportation and material moving .....	15.88	15.74	18.71	10.36	10.11	14.24

<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, weighed by hours.

<sup>3</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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> .....	\$21.90	\$17.50	\$867	\$692	39.6	\$44,101	\$35,861	2,014
<b>Management occupations</b> .....	43.60	38.82	1,769	1,578	40.6	91,404	81,313	2,096
Chief executives .....	106.53	69.47	4,638	3,125	43.5	241,065	162,499	2,263
General and operations managers .....	48.00	40.10	2,002	1,731	41.7	104,086	89,997	2,168
Legislators .....	27.82	27.69	962	961	34.6	50,000	49,948	1,797
Advertising and promotions managers .....	35.58	32.30	1,461	1,328	41.1	75,986	69,056	2,135
Marketing and sales managers .....	47.66	43.43	1,944	1,757	40.8	101,087	91,374	2,121
Marketing managers .....	49.73	46.81	1,990	1,848	40.0	103,454	96,100	2,080
Sales managers .....	45.48	41.25	1,894	1,664	41.6	98,478	86,507	2,166
Public relations managers .....	41.88	35.70	1,660	1,406	39.6	86,294	73,117	2,060
Administrative services managers .....	33.78	31.49	1,363	1,275	40.4	70,781	66,321	2,095
Computer and information systems managers .....	54.01	51.92	2,178	2,068	40.3	113,226	107,543	2,096
Financial managers .....	44.96	39.35	1,821	1,610	40.5	94,551	83,500	2,103
Human resources managers .....	41.20	38.94	1,652	1,553	40.1	85,799	80,725	2,083
Compensation and benefits managers .....	36.45	33.86	1,479	1,406	40.6	76,907	73,100	2,110
Training and development managers .....	40.81	34.62	1,638	1,385	40.1	85,165	72,001	2,087
Industrial production managers .....	42.29	41.57	1,723	1,669	40.7	89,579	86,792	2,118
Purchasing managers .....	43.67	39.09	1,760	1,564	40.3	91,498	81,313	2,095
Transportation, storage, and distribution managers .....	38.41	35.70	1,553	1,428	40.4	80,577	73,723	2,098
Agricultural managers .....	29.63	23.39	1,185	936	40.0	61,639	48,651	2,080
Farm, ranch, and other agricultural managers ..	31.30	23.39	1,252	936	40.0	65,107	48,651	2,080
Construction managers .....	37.01	36.06	1,515	1,458	40.9	78,638	75,837	2,125
Education administrators .....	39.46	37.71	1,561	1,469	39.6	76,287	72,055	1,933
Education administrators, preschool and child care center/program .....	23.44	22.78	947	911	40.4	48,124	44,054	2,053
Education administrators, elementary and secondary school .....	45.79	45.14	1,814	1,799	39.6	84,833	81,885	1,853
Education administrators, postsecondary .....	40.08	34.92	1,564	1,379	39.0	80,471	70,264	2,008
Engineering managers .....	55.80	56.02	2,267	2,296	40.6	117,884	119,407	2,113
Food service managers .....	25.65	23.22	1,134	1,000	44.2	58,527	51,840	2,282
Funeral directors .....	24.39	20.37	1,009	865	41.4	52,484	45,001	2,152

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								
Lodging managers .....	\$24.71	\$18.88	\$1,050	\$840	42.5	\$54,579	\$43,680	2,209
Medical and health services managers .....	39.48	35.82	1,607	1,442	40.7	83,094	73,944	2,105
Natural sciences managers ....	44.71	41.48	1,771	1,659	39.6	92,067	86,276	2,059
Property, real estate, and community association managers .....	26.18	23.82	1,046	953	40.0	54,388	49,539	2,077
Social and community service managers .....	27.36	25.15	1,081	991	39.5	56,157	51,524	2,053
<b>Business and financial operations occupations</b> .....	30.59	27.47	1,224	1,093	40.0	63,620	56,796	2,080
Buyers and purchasing agents	28.25	25.91	1,142	1,036	40.4	59,377	53,884	2,102
Purchasing agents and buyers, farm products ..	33.94	35.84	1,439	1,508	42.4	74,848	78,422	2,205
Wholesale and retail buyers, except farm products .....	27.48	24.77	1,101	978	40.1	57,248	50,868	2,083
Purchasing agents, except wholesale, retail, and farm products .....	28.40	26.16	1,151	1,042	40.5	59,855	54,184	2,108
Claims adjusters, appraisers, examiners, and investigators .....	26.63	25.29	1,042	980	39.1	53,914	50,949	2,025
Claims adjusters, examiners, and investigators .....	26.52	25.16	1,037	979	39.1	53,666	50,901	2,024
Insurance appraisers, auto damage .....	28.81	27.77	1,135	1,100	39.4	59,026	57,200	2,049
Compliance officers, except agriculture, construction, health and safety, and transportation .....	27.66	22.57	1,119	1,016	40.5	58,201	52,821	2,104
Cost estimators .....	31.13	29.38	1,265	1,183	40.6	65,763	61,491	2,113
Emergency management specialists .....	35.79	35.85	1,428	1,391	39.9	73,402	72,338	2,051
Human resources, training, and labor relations specialists .....	28.23	26.67	1,127	1,061	39.9	58,575	55,180	2,075

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 .....	\$25.31	\$22.59	\$1,001	\$855	39.5	\$52,024	\$44,481	2,055
Compensation, benefits, and job analysis specialists .....	26.95	24.75	1,079	1,007	40.0	56,118	52,369	2,082
Training and development specialists .....	28.73	28.39	1,147	1,106	39.9	59,581	57,500	2,074
Logisticians .....	31.82	30.90	1,274	1,236	40.0	66,262	64,272	2,082
Management analysts .....	36.10	32.67	1,447	1,292	40.1	75,268	67,188	2,085
Meeting and convention planners .....	23.37	23.26	952	942	40.7	49,517	48,960	2,119
Accountants and auditors .....	28.99	26.95	1,159	1,073	40.0	60,250	55,815	2,078
Appraisers and assessors of real estate .....	24.41	22.50	965	884	39.6	50,203	45,971	2,057
Budget analysts .....	30.04	27.83	1,201	1,113	40.0	62,401	57,886	2,077
Credit analysts .....	28.84	24.85	1,143	993	39.6	59,441	51,657	2,061
Financial analysts and advisors .....	36.14	30.05	1,450	1,196	40.1	75,417	62,186	2,087
Financial analysts .....	37.92	32.34	1,546	1,305	40.8	80,386	67,864	2,120
Personal financial advisors .....	35.02	23.56	1,392	935	39.8	72,409	48,619	2,067
Insurance underwriters .....	32.48	28.51	1,263	1,111	38.9	65,676	57,780	2,022
Financial examiners .....	27.74	25.74	1,094	1,029	39.4	56,895	53,529	2,051
Loan counselors and officers	33.15	24.54	1,327	972	40.0	69,008	50,563	2,081
Loan counselors .....	26.76	22.53	1,071	879	40.0	55,683	45,700	2,081
Loan officers .....	33.60	25.00	1,345	984	40.0	69,936	51,151	2,081
Tax examiners, collectors, preparers, and revenue agents .....	21.85	20.35	858	796	39.2	44,600	41,371	2,041
Tax examiners, collectors, and revenue agents .....	22.25	20.65	872	826	39.2	45,362	42,956	2,039
<b>Computer and mathematical science occupations</b> .....	35.84	34.75	1,434	1,388	40.0	74,417	71,999	2,076
Computer and information scientists, research .....	50.04	48.08	2,024	2,019	40.5	105,270	105,000	2,104
Computer programmers .....	34.91	34.28	1,400	1,370	40.1	72,777	71,265	2,085
Computer software engineers	42.88	41.94	1,734	1,694	40.4	90,176	88,090	2,103
Computer software engineers, applications	41.82	40.46	1,697	1,673	40.6	88,222	87,000	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 .....	\$44.03	\$42.73	\$1,775	\$1,718	40.3	\$92,300	\$89,315	2,096
Computer support specialists .....	26.09	23.37	1,036	921	39.7	53,669	47,639	2,057
Computer systems analysts ....	38.10	37.19	1,521	1,474	39.9	79,046	76,648	2,075
Database administrators .....	35.28	35.10	1,398	1,370	39.6	72,650	70,874	2,059
Network and computer systems administrators .....	31.79	30.50	1,266	1,212	39.8	65,508	62,650	2,061
Network systems and data communications analysts .....	33.97	33.05	1,354	1,283	39.9	70,397	66,574	2,072
Actuaries .....	42.02	40.53	1,654	1,585	39.4	86,015	82,408	2,047
Operations research analysts .....	34.13	31.92	1,335	1,203	39.1	69,407	62,566	2,034
Statisticians .....	36.35	30.29	1,438	1,212	39.6	74,788	62,999	2,058
<b>Architecture and engineering occupations</b> .....	34.64	32.68	1,398	1,322	40.4	72,638	68,700	2,097
Architects, except naval .....	32.59	29.92	1,342	1,246	41.2	69,791	64,792	2,141
Architects, except landscape and naval .....	33.39	31.15	1,369	1,250	41.0	71,175	65,000	2,132
Landscape architects .....	26.76	26.92	1,140	1,115	42.6	59,266	58,001	2,214
Surveyors, cartographers, and photogrammetrists .....	29.31	26.05	1,166	1,042	39.8	60,634	54,184	2,069
Surveyors .....	32.29	27.97	1,282	1,119	39.7	66,688	58,180	2,065
Engineers .....	40.37	38.68	1,636	1,572	40.5	85,001	81,748	2,105
Aerospace engineers .....	51.19	50.77	2,054	2,034	40.1	106,795	105,768	2,086
Chemical engineers .....	44.09	41.00	1,774	1,677	40.2	92,263	87,214	2,093
Civil engineers .....	35.47	33.89	1,450	1,394	40.9	75,105	72,270	2,117
Computer hardware engineers .....	45.85	46.03	1,891	1,882	41.2	98,318	97,868	2,144
Electrical and electronics engineers .....	40.39	38.51	1,640	1,576	40.6	85,263	81,948	2,111
Electrical engineers .....	39.79	38.46	1,616	1,576	40.6	84,039	81,948	2,112
Electronics engineers, except computer .....	40.98	39.03	1,663	1,575	40.6	86,459	81,910	2,110
Environmental engineers ...	37.83	36.06	1,523	1,449	40.3	79,206	75,356	2,094
Industrial engineers, including health and safety .....	37.17	35.90	1,518	1,466	40.8	78,926	76,211	2,123

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 .....	\$42.12	\$36.54	\$1,709	\$1,462	40.6	\$88,868	\$76,045	2,110
Industrial engineers .....	36.00	35.58	1,472	1,468	40.9	76,545	76,319	2,126
Materials engineers .....	38.59	35.21	1,566	1,430	40.6	81,447	74,360	2,111
Mechanical engineers .....	36.33	34.66	1,477	1,422	40.7	76,744	73,882	2,113
Mining and geological engineers, including mining safety engineers	47.14	38.85	1,886	1,554	40.0	98,109	80,808	2,081
Nuclear engineers .....	43.28	42.01	1,731	1,680	40.0	90,029	87,372	2,080
Petroleum engineers .....	55.88	50.00	2,235	2,000	40.0	115,323	105,000	2,064
Drafters .....	24.88	22.42	993	898	39.9	51,632	46,700	2,075
Architectural and civil drafters .....	23.97	21.64	960	865	40.0	49,918	45,001	2,082
Electrical and electronics drafters .....	21.53	22.46	861	898	40.0	44,789	46,717	2,080
Mechanical drafters .....	24.32	22.42	973	897	40.0	50,591	46,634	2,080
Engineering technicians, except drafters .....	24.93	25.00	997	1,000	40.0	51,718	52,000	2,074
Aerospace engineering and operations technicians	28.47	27.49	1,139	1,100	40.0	59,219	57,183	2,080
Civil engineering technicians .....	19.23	17.79	767	701	39.9	39,906	36,442	2,075
Electrical and electronic engineering technicians	24.18	24.98	967	999	40.0	50,283	51,929	2,080
Electro-mechanical technicians .....	26.11	26.45	1,051	1,071	40.2	54,629	55,707	2,092
Environmental engineering technicians .....	22.01	19.43	880	777	40.0	45,782	40,404	2,080
Industrial engineering technicians .....	25.68	25.00	1,031	1,027	40.1	53,586	53,412	2,087
Mechanical engineering technicians .....	27.61	24.84	1,106	994	40.0	57,500	51,667	2,082
Surveying and mapping technicians .....	22.46	21.25	898	850	40.0	46,631	44,200	2,076
<b>Life, physical, and social science occupations .....</b>	<b>31.29</b>	<b>27.08</b>	<b>1,243</b>	<b>1,083</b>	<b>39.7</b>	<b>63,786</b>	<b>55,719</b>	<b>2,039</b>
Life scientists .....	34.74	28.34	1,355	1,123	39.0	69,874	57,601	2,012

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 .....	\$27.26	\$17.96	\$1,084	\$718	39.8	\$55,456	\$37,351	2,035
Soil and plant scientists	26.23	31.20	1,051	1,248	40.1	52,651	61,797	2,008
Biological scientists .....	35.89	32.15	1,389	1,294	38.7	72,073	67,309	2,008
Biochemists and biophysicists .....	42.87	39.08	1,628	1,542	38.0	84,438	80,172	1,970
Microbiologists .....	32.68	28.56	1,310	1,214	40.1	68,095	63,124	2,083
Zoologists and wildlife biologists .....	24.45	24.18	961	967	39.3	49,960	50,301	2,044
Conservation scientists and foresters .....	26.76	24.97	1,041	999	38.9	53,969	51,938	2,016
Conservation scientists ..	25.17	24.29	963	953	38.3	50,086	49,573	1,990
Foresters .....	31.59	26.25	1,293	1,106	40.9	66,378	57,504	2,101
Medical scientists .....	36.10	28.11	1,421	1,112	39.4	72,904	56,243	2,019
Physical scientists .....	34.92	31.50	1,400	1,260	40.1	72,510	65,272	2,076
Astronomers and physicists	53.11	49.85	2,058	1,996	38.7	107,004	103,792	2,015
Physicists .....	54.55	49.90	2,115	2,006	38.8	109,962	104,312	2,016
Chemists and materials scientists .....	35.07	30.79	1,393	1,223	39.7	72,164	63,461	2,058
Chemists .....	33.33	28.96	1,322	1,158	39.7	68,409	60,231	2,053
Materials scientists .....	46.47	49.47	1,869	2,033	40.2	97,213	105,693	2,092
Environmental scientists and geoscientists .....	33.10	31.30	1,354	1,260	40.9	70,305	65,100	2,124
Environmental scientists and specialists, including health .....	31.12	28.05	1,254	1,134	40.3	65,203	58,985	2,095
Geoscientists, except hydrologists and geographers .....	38.08	34.04	1,615	1,474	42.4	83,661	76,649	2,197
Hydrologists .....	26.82	26.18	1,055	1,047	39.3	54,900	54,452	2,047
Economists .....	41.15	34.69	1,721	1,419	41.8	89,477	73,800	2,174
Market and survey researchers .....	35.62	31.25	1,433	1,244	40.2	74,524	64,700	2,092
Market research analysts ...	35.71	31.11	1,437	1,224	40.2	74,733	63,669	2,093
Psychologists .....	34.45	31.13	1,335	1,245	38.8	60,448	57,697	1,755
Clinical, counseling, and school psychologists ....	35.15	31.93	1,363	1,273	38.8	61,076	58,136	1,737
Urban and regional planners ..	33.47	31.81	1,335	1,238	39.9	69,408	64,376	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>Life, physical, and social science occupations</b>								
–Continued								
Miscellaneous social scientists and related workers .....	\$32.62	\$25.64	\$1,272	\$1,052	39.0	\$66,160	\$54,722	2,028
Agricultural and food science technicians .....	18.48	16.61	737	672	39.9	38,128	34,936	2,063
Biological technicians .....	20.33	20.35	804	793	39.5	41,803	41,246	2,057
Chemical technicians .....	22.25	21.97	891	879	40.1	46,307	45,702	2,081
Geological and petroleum technicians .....	28.73	26.22	1,239	1,210	43.1	64,428	62,916	2,243
Nuclear technicians .....	36.70	36.37	1,468	1,455	40.0	76,345	75,650	2,080
Social science research assistants .....	18.54	18.85	738	754	39.8	37,965	39,582	2,048
Miscellaneous life, physical, and social science technicians .....	22.02	20.50	874	805	39.7	45,432	41,870	2,063
Environmental science and protection technicians, including health .....	25.31	26.71	1,009	1,067	39.9	52,457	55,494	2,072
Forensic science technicians .....	26.78	25.91	1,061	1,037	39.6	55,188	53,901	2,061
Forest and conservation technicians .....	18.36	17.31	748	700	40.8	38,922	36,400	2,120
<b>Community and social services occupations</b> .....								
Counselors .....	21.26	18.41	832	727	39.1	41,928	37,794	1,972
Substance abuse and behavioral disorder counselors .....	23.91	20.02	929	785	38.9	44,957	41,719	1,880
Educational, vocational, and school counselors ..	20.45	17.44	816	712	39.9	42,260	36,999	2,067
Mental health counselors ...	30.36	27.47	1,153	1,076	38.0	51,624	50,564	1,700
Rehabilitation counselors ..	19.87	18.56	789	725	39.7	40,902	37,690	2,059
Social workers .....	17.53	17.21	690	669	39.3	35,863	34,792	2,046
Child, family, and school social workers .....	21.88	19.38	852	759	39.0	43,381	39,327	1,983
Medical and public health social workers .....	22.35	19.00	864	733	38.6	42,774	37,896	1,914
	23.24	22.72	904	887	38.9	46,950	46,030	2,020

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 .....	\$20.29	\$17.73	\$801	\$707	39.5	\$41,588	\$36,777	2,050
Miscellaneous community and social service specialists .....	18.16	16.32	710	635	39.1	36,668	32,741	2,019
Health educators .....	29.93	24.77	1,184	991	39.5	61,552	51,513	2,056
Probation officers and correctional treatment specialists .....	24.10	22.66	948	900	39.4	49,219	46,800	2,043
Social and human service assistants .....	14.45	13.67	567	538	39.2	29,175	27,706	2,019
Clergy .....	16.87	14.87	776	794	46.0	40,330	41,307	2,391
Directors, religious activities and education .....	27.09	23.14	1,028	837	38.0	53,479	43,536	1,974
<b>Legal occupations</b> .....	39.62	30.45	1,579	1,195	39.9	82,097	62,109	2,072
Lawyers .....	55.53	50.48	2,250	2,019	40.5	117,008	105,003	2,107
Judges, magistrates, and other judicial workers .....	48.86	43.12	1,844	1,587	37.7	95,869	82,524	1,962
Administrative law judges, adjudicators, and hearing officers .....	36.93	32.66	1,430	1,306	38.7	74,336	67,922	2,013
Judges, magistrate judges, and magistrates .....	55.55	60.27	2,067	2,411	37.2	107,472	125,364	1,935
Paralegals and legal assistants	23.68	21.63	929	846	39.2	48,310	44,000	2,041
Miscellaneous legal support workers .....	22.46	20.87	894	808	39.8	46,325	42,000	2,063
Court reporters .....	24.24	24.02	931	883	38.4	47,476	45,919	1,959
Law clerks .....	23.97	21.97	923	788	38.5	47,971	40,976	2,001
Title examiners, abstractors, and searchers .....	22.09	20.87	903	835	40.9	46,935	43,399	2,125
<b>Education, training, and library occupations</b> .....	33.49	31.54	1,252	1,202	37.4	50,147	47,624	1,497
Postsecondary teachers .....	48.87	42.45	1,905	1,661	39.0	79,217	67,908	1,621
Business teachers, postsecondary .....	59.94	61.52	2,367	2,416	39.5	94,050	95,697	1,569

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	\$46.19	\$41.43	\$1,780	\$1,589	38.5	\$69,727	\$61,554	1,510
Computer science teachers, postsecondary .....	54.50	50.79	2,107	2,132	38.7	87,961	85,131	1,614
Mathematical science teachers, postsecondary .....	43.23	39.79	1,664	1,492	38.5	63,794	57,216	1,476
Engineering and architecture teachers, postsecondary .....	61.29	58.33	2,396	2,227	39.1	91,826	91,499	1,498
Engineering teachers, postsecondary .....	61.69	58.33	2,415	2,333	39.1	92,677	91,769	1,502
Life sciences teachers, postsecondary .....	50.89	44.86	2,069	1,810	40.7	88,297	74,680	1,735
Biological science teachers, postsecondary .....	50.92	44.86	2,075	1,813	40.7	89,247	74,838	1,753
Physical sciences teachers, postsecondary .....	52.11	49.17	2,024	1,937	38.8	80,243	76,000	1,540
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	51.90	47.94	2,091	2,397	40.3	81,758	93,475	1,575
Chemistry teachers, postsecondary .....	51.20	46.01	1,965	1,836	38.4	75,789	71,403	1,480
Physics teachers, postsecondary .....	53.74	49.17	2,116	1,967	39.4	88,491	78,420	1,647
Social sciences teachers, postsecondary .....	48.44	42.72	1,865	1,650	38.5	74,599	69,659	1,540
Economics teachers, postsecondary .....	59.40	56.01	2,213	2,240	37.3	85,526	81,120	1,440
Political science teachers, postsecondary .....	41.32	38.27	1,712	1,434	41.4	77,419	73,083	1,873
Psychology teachers, postsecondary .....	44.16	40.19	1,748	1,608	39.6	69,531	69,659	1,575
Sociology teachers, postsecondary .....	55.50	48.12	2,143	1,854	38.6	81,464	73,002	1,468

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								
Health teachers, postsecondary .....	\$61.62	\$47.60	\$2,407	\$1,858	39.1	\$108,109	\$78,757	1,755
Health specialties teachers, postsecondary .....	71.66	65.56	2,838	2,445	39.6	128,024	101,171	1,787
Nursing instructors and teachers, postsecondary .....	35.24	33.83	1,330	1,275	37.7	59,055	57,641	1,676
Education and library science teachers, postsecondary .....	37.93	37.32	1,536	1,475	40.5	61,765	59,800	1,628
Education teachers, postsecondary .....	37.88	37.32	1,535	1,475	40.5	61,746	59,800	1,630
Law, criminal justice, and social work teachers, postsecondary .....	84.12	85.56	3,347	3,423	39.8	132,884	123,211	1,580
Law teachers, postsecondary .....	96.38	94.75	3,870	3,790	40.2	152,292	141,840	1,580
Social work teachers, postsecondary .....	35.68	33.63	1,359	1,333	38.1	56,211	56,031	1,575
Arts, communications, and humanities teachers, postsecondary .....	44.64	42.28	1,738	1,659	38.9	67,400	62,144	1,510
Art, drama, and music teachers, postsecondary .....	41.97	39.91	1,636	1,575	39.0	63,414	61,128	1,511
Communications teachers, postsecondary .....	42.95	38.91	1,657	1,444	38.6	59,468	49,780	1,384
English language and literature teachers, postsecondary .....	44.79	43.53	1,732	1,739	38.7	67,087	66,793	1,498
Foreign language and literature teachers, postsecondary .....	48.93	48.77	1,913	1,940	39.1	75,013	74,087	1,533
History teachers, postsecondary .....	48.60	45.78	1,915	1,793	39.4	75,004	69,551	1,543
Philosophy and religion teachers, postsecondary .....	41.74	38.63	1,613	1,545	38.7	62,768	57,902	1,504

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								
Miscellaneous								
postsecondary teachers	\$39.30	\$34.87	\$1,507	\$1,355	38.3	\$65,847	\$59,530	1,675
Recreation and fitness studies teachers, postsecondary .....	34.80	31.06	1,381	1,242	39.7	54,742	52,350	1,573
Vocational education teachers, postsecondary .....	29.51	24.11	1,141	981	38.7	52,883	48,963	1,792
Primary, secondary, and special education school teachers .....	34.99	33.33	1,299	1,262	37.1	50,121	48,464	1,433
Preschool and kindergarten teachers .....	20.84	15.18	783	617	37.6	34,740	32,159	1,667
Preschool teachers, except special education .....	16.19	13.80	608	540	37.5	28,647	26,000	1,770
Kindergarten teachers, except special education .....	33.54	32.20	1,264	1,232	37.7	48,249	46,350	1,439
Elementary and middle school teachers .....	36.32	34.13	1,344	1,289	37.0	51,030	49,164	1,405
Elementary school teachers, except special education .....	36.30	34.06	1,342	1,285	37.0	50,952	49,166	1,404
Middle school teachers, except special and vocational education	36.36	34.35	1,351	1,299	37.2	51,288	49,015	1,411
Secondary school teachers	36.87	34.37	1,373	1,309	37.2	52,166	49,712	1,415
Secondary school teachers, except special and vocational education	36.99	34.36	1,378	1,310	37.3	52,201	49,612	1,411
Vocational education teachers, secondary school .....	35.28	34.37	1,300	1,282	36.9	51,677	50,261	1,465
Special education teachers	36.75	33.95	1,358	1,283	37.0	52,636	49,510	1,432
Special education teachers, preschool, kindergarten, and elementary school ....	35.99	33.89	1,334	1,264	37.1	52,026	48,896	1,445

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								
Special education teachers, middle school .....	\$36.65	\$34.02	\$1,362	\$1,281	37.2	\$52,538	\$49,730	1,433
Special education teachers, secondary school .....	38.33	35.18	1,405	1,317	36.7	53,891	51,446	1,406
Other teachers and instructors	37.66	34.55	1,369	1,302	36.3	55,712	54,181	1,479
Adult literacy, remedial education, and GED teachers and instructors	27.98	25.33	1,012	940	36.1	43,908	41,916	1,569
Self-enrichment education teachers .....	27.27	24.00	1,028	769	37.7	44,243	40,000	1,623
Archivists, curators, and museum technicians .....	25.90	25.28	989	935	38.2	50,398	48,183	1,946
Archivists .....	24.51	23.87	959	895	39.1	47,372	35,801	1,933
Curators .....	28.24	26.94	1,067	1,058	37.8	54,811	54,396	1,941
Librarians .....	30.48	28.20	1,160	1,078	38.0	55,606	52,189	1,825
Library technicians .....	16.54	15.21	645	575	39.0	31,686	29,213	1,915
Farm and home management advisors .....	19.04	17.31	836	802	43.9	43,072	41,679	2,262
Instructional coordinators .....	33.20	31.28	1,294	1,233	39.0	60,632	56,212	1,827
Teacher assistants .....	12.64	11.90	461	442	36.5	18,842	18,152	1,491
<b>Arts, design, entertainment, sports, and media occupations</b> .....	27.03	23.08	1,068	904	39.5	55,045	46,934	2,037
Artists and related workers ....	28.33	26.92	1,126	1,077	39.8	58,480	56,000	2,065
Art directors .....	32.37	29.42	1,290	1,177	39.9	67,105	61,200	2,073
Multi-media artists and animators .....	27.70	27.38	1,132	1,095	40.9	58,864	56,946	2,125
Designers .....	24.46	21.88	975	869	39.9	50,709	45,196	2,073
Commercial and industrial designers .....	34.11	33.26	1,368	1,330	40.1	71,134	69,183	2,086
Fashion designers .....	35.38	33.65	1,460	1,346	41.3	75,926	70,000	2,146
Floral designers .....	12.13	11.50	482	460	39.7	25,049	23,920	2,064
Graphic designers .....	22.70	19.58	905	788	39.9	47,067	40,968	2,073
Interior designers .....	27.40	27.92	1,076	1,169	39.3	55,959	60,800	2,042
Merchandise displayers and window trimmers ..	16.58	15.45	660	618	39.8	34,326	32,136	2,071
Set and exhibit designers ...	37.29	34.66	1,491	1,387	40.0	77,558	72,099	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>								
Actors, producers, and directors .....	\$37.90	\$22.96	\$1,513	\$918	39.9	\$78,558	\$47,751	2,073
Producers and directors .....	38.31	22.96	1,529	918	39.9	79,407	47,751	2,073
Athletes, coaches, umpires, and related workers .....	25.95	25.00	1,025	989	39.5	50,968	48,205	1,964
Coaches and scouts .....	26.00	25.00	1,022	971	39.3	50,639	45,739	1,948
Musicians, singers, and related workers .....	31.45	30.44	1,198	1,218	38.1	52,185	51,351	1,659
Musicians and singers .....	34.73	32.92	1,312	1,317	37.8	54,206	51,351	1,561
Announcers .....	42.77	21.13	1,641	742	38.4	85,319	38,605	1,995
Radio and television announcers .....	42.77	21.13	1,641	742	38.4	85,319	38,605	1,995
News analysts, reporters and correspondents .....	31.86	23.65	1,235	894	38.8	63,960	46,467	2,008
Reporters and correspondents .....	28.66	22.47	1,109	878	38.7	57,408	45,318	2,003
Public relations specialists .....	28.41	25.59	1,123	1,002	39.5	58,399	52,129	2,056
Writers and editors .....	28.63	26.92	1,120	1,062	39.1	58,041	55,243	2,027
Editors .....	27.31	24.33	1,050	920	38.4	54,595	47,816	1,999
Technical writers .....	31.29	28.79	1,255	1,152	40.1	65,286	59,889	2,086
Writers and authors .....	26.87	24.26	1,064	970	39.6	53,449	49,184	1,989
Miscellaneous media and communication workers ..	23.04	23.25	866	893	37.6	44,029	45,507	1,911
Interpreters and translators	23.22	22.34	789	800	34.0	38,733	39,291	1,668
Broadcast and sound engineering technicians and radio operators .....	23.16	20.83	937	823	40.5	48,740	42,817	2,105
Audio and video equipment technicians .....	22.55	20.59	898	823	39.8	46,717	42,817	2,072
Broadcast technicians .....	22.40	20.83	902	800	40.3	46,885	41,600	2,093
Photographers .....	14.26	13.22	565	526	39.6	27,749	27,000	1,945
Television, video, and motion picture camera operators and editors .....	23.50	24.02	929	961	39.5	48,310	49,955	2,056
Camera operators, television, video, and motion picture .....	22.50	18.00	900	720	40.0	46,800	37,440	2,080
<b>Healthcare practitioner and technical occupations .....</b>	<b>30.23</b>	<b>26.00</b>	<b>1,186</b>	<b>1,015</b>	<b>39.2</b>	<b>61,254</b>	<b>52,466</b>	<b>2,026</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>Healthcare practitioner and technical occupations</b>								
–Continued								
Dentists .....	\$63.24	\$52.24	\$2,489	\$2,090	39.4	\$129,421	\$108,655	2,047
Dentists, general .....	61.81	50.48	2,428	2,019	39.3	126,245	104,998	2,043
Dietitians and nutritionists .....	23.48	21.81	933	868	39.7	48,506	45,136	2,066
Optometrists .....	54.01	54.76	2,051	2,190	38.0	106,665	113,901	1,975
Pharmacists .....	51.54	52.00	2,048	2,080	39.7	106,509	108,162	2,067
Physicians and surgeons .....	76.46	73.51	3,172	2,870	41.5	164,868	149,178	2,156
Anesthesiologists .....	108.49	114.53	5,030	5,769	46.4	261,546	300,000	2,411
Family and general practitioners .....	77.95	74.52	3,198	2,969	41.0	166,283	154,398	2,133
Internists, general .....	74.16	71.78	2,842	2,716	38.3	147,760	141,250	1,993
Pediatricians, general .....	53.51	59.55	2,358	2,510	44.1	122,617	130,543	2,292
Psychiatrists .....	74.83	79.63	2,753	2,787	36.8	143,166	144,927	1,913
Surgeons .....	86.23	63.71	4,578	2,548	53.1	238,052	132,515	2,761
Physician assistants .....	42.58	41.35	1,693	1,635	39.8	88,026	84,999	2,067
Registered nurses .....	31.54	29.75	1,221	1,154	38.7	63,066	59,779	2,000
Therapists .....	31.11	29.97	1,214	1,173	39.0	60,539	58,240	1,946
Audiologists .....	33.19	30.58	1,289	1,290	38.8	62,964	61,214	1,897
Occupational therapists .....	34.26	32.63	1,322	1,256	38.6	64,815	62,400	1,892
Physical therapists .....	33.74	33.60	1,328	1,288	39.4	68,527	66,560	2,031
Radiation therapists .....	39.99	41.67	1,589	1,667	39.7	82,636	86,674	2,066
Recreational therapists .....	18.76	16.85	744	674	39.6	38,663	35,048	2,061
Respiratory therapists .....	24.96	24.59	983	958	39.4	51,141	49,826	2,049
Speech-language pathologists .....	35.01	32.87	1,312	1,250	37.5	55,945	54,080	1,598
Veterinarians .....	43.30	43.27	1,726	1,731	39.9	89,763	90,000	2,073
Clinical laboratory technologists and technicians .....	20.43	19.24	813	769	39.8	42,258	39,995	2,068
Medical and clinical laboratory technologists .....	24.55	24.44	982	979	40.0	51,077	50,913	2,081
Medical and clinical laboratory technicians .....	17.50	16.80	693	663	39.6	36,049	34,486	2,060
Dental hygienists .....	31.32	33.00	1,087	1,101	34.7	56,539	57,226	1,805
Diagnostic related technologists and technicians .....	27.39	26.64	1,079	1,045	39.4	56,105	54,330	2,048
Cardiovascular technologists and technicians .....	26.50	24.22	1,025	967	38.7	53,318	50,278	2,012

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								
Diagnostic medical sonographers .....	\$32.17	\$31.98	\$1,271	\$1,254	39.5	\$66,067	\$65,228	2,054
Nuclear medicine technologists .....	36.32	35.99	1,446	1,440	39.8	75,200	74,859	2,071
Radiologic technologists and technicians .....	26.01	25.84	1,027	1,008	39.5	53,381	52,416	2,052
Emergency medical technicians and paramedics .....	15.74	14.49	655	581	41.6	34,002	30,204	2,160
Health diagnosing and treating practitioner support technicians .....	16.67	16.00	659	636	39.5	34,251	33,051	2,055
Dietetic technicians .....	11.05	12.03	434	481	39.3	22,574	25,022	2,042
Pharmacy technicians .....	14.89	14.60	589	580	39.6	30,638	30,181	2,057
Psychiatric technicians .....	16.89	15.42	671	612	39.7	34,906	31,799	2,066
Respiratory therapy technicians .....	22.53	21.15	868	846	38.5	45,116	43,990	2,003
Surgical technologists .....	19.32	19.14	763	759	39.5	39,663	39,478	2,053
Veterinary technologists and technicians .....	14.32	14.22	570	564	39.8	29,505	29,578	2,060
Licensed practical and licensed vocational nurses	19.04	18.56	742	735	39.0	38,336	38,038	2,013
Medical records and health information technicians ...	16.48	15.83	652	620	39.5	33,880	32,240	2,056
Opticians, dispensing .....	18.14	17.25	713	680	39.3	37,055	35,360	2,043
Miscellaneous health technologists and technicians .....	18.50	17.50	734	686	39.7	38,188	35,693	2,064
Occupational health and safety specialists and technicians .....	26.99	28.35	1,079	1,134	40.0	55,983	58,864	2,074
Occupational health and safety specialists .....	26.75	27.24	1,068	1,089	39.9	55,428	56,653	2,072
Miscellaneous healthcare practitioner and technical workers .....	20.27	18.84	806	731	39.8	41,291	38,000	2,037
Athletic trainers .....	18.43	18.27	734	731	39.8	37,488	38,000	2,034
<b>Healthcare support occupations</b> .....	12.90	12.00	497	467	38.6	25,807	24,232	2,001

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 –Continued</b>								
Nursing, psychiatric, and home health aides .....	\$11.53	\$10.98	\$446	\$424	38.7	\$23,159	\$22,058	2,009
Home health aides .....	10.24	9.90	388	384	37.9	20,163	19,968	1,969
Nursing aides, orderlies, and attendants .....	11.71	11.24	455	436	38.9	23,598	22,620	2,015
Psychiatric aides .....	12.55	11.42	493	451	39.3	25,657	23,462	2,045
Occupational therapist assistants and aides .....	18.73	18.57	744	714	39.7	38,133	37,128	2,036
Occupational therapist assistants .....	22.05	24.40	876	976	39.7	45,041	46,946	2,043
Occupational therapist aides .....	12.65	10.56	503	422	39.7	25,598	21,969	2,023
Physical therapist assistants and aides .....	18.49	17.21	710	690	38.4	36,714	35,880	1,986
Physical therapist assistants .....	24.21	21.82	913	960	37.7	46,978	45,577	1,940
Physical therapist aides .....	11.88	10.73	467	419	39.3	24,262	21,769	2,042
Massage therapists .....	20.03	20.00	734	745	36.7	38,178	38,731	1,906
Miscellaneous healthcare support occupations .....	14.45	14.00	554	536	38.3	28,753	27,872	1,990
Dental assistants .....	17.24	17.00	618	614	35.8	32,110	31,935	1,863
Medical assistants .....	13.70	13.13	537	520	39.2	27,886	27,040	2,036
Medical equipment preparers .....	14.80	14.35	580	572	39.2	30,143	29,765	2,037
Medical transcriptionists .....	15.04	14.23	588	566	39.1	30,552	29,453	2,031
Pharmacy aides .....	11.99	12.39	448	440	37.4	23,293	22,877	1,943
Veterinary assistants and laboratory animal caretakers .....	12.56	12.38	497	495	39.5	25,818	25,744	2,056
<b>Protective service occupations</b>	19.31	16.58	787	678	40.8	40,234	34,549	2,084
First-line supervisors/managers, law enforcement workers .....	32.43	32.18	1,301	1,299	40.1	67,643	67,538	2,086
First-line supervisors/managers of correctional officers	23.77	22.50	956	911	40.2	49,730	47,362	2,092
First-line supervisors/managers of police and detectives	35.66	35.15	1,429	1,406	40.1	74,311	73,118	2,084

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								
First-line								
supervisors/managers of								
fire fighting and								
prevention workers .....	\$27.39	\$26.56	\$1,310	\$1,227	47.8	\$68,120	\$63,806	2,487
Fire fighters .....	20.90	20.39	1,027	988	49.1	53,393	51,372	2,555
Fire inspectors .....	22.99	21.04	890	736	38.7	46,288	38,286	2,013
Fire inspectors and								
investigators .....	22.99	21.04	890	736	38.7	46,293	38,286	2,014
Bailiffs, correctional officers,								
and jailers .....	18.81	16.94	753	680	40.0	39,135	35,379	2,080
Bailiffs .....	25.36	25.43	971	957	38.3	50,495	49,770	1,991
Correctional officers and								
jailers .....	18.67	16.81	748	676	40.0	38,881	35,128	2,082
Detectives and criminal								
investigators .....	27.91	26.98	1,126	1,084	40.3	58,172	56,299	2,084
Fish and game wardens .....	23.37	23.59	934	944	39.9	48,543	49,067	2,077
Parking enforcement workers	14.92	13.31	597	532	40.0	31,032	27,685	2,080
Police officers .....	26.33	25.72	1,054	1,033	40.0	54,720	53,685	2,078
Police and sheriff's patrol								
officers .....	26.33	25.72	1,054	1,033	40.0	54,720	53,685	2,078
Animal control workers .....	14.20	13.91	567	556	40.0	29,507	28,933	2,078
Private detectives and								
investigators .....	14.68	14.28	585	571	39.9	30,306	29,696	2,064
Security guards and gaming								
surveillance officers .....	11.73	10.75	464	424	39.6	23,999	22,065	2,046
Security guards .....	11.68	10.67	462	424	39.6	23,906	21,882	2,046
Miscellaneous protective								
service workers .....	14.48	12.81	559	480	38.6	18,288	13,726	1,263
Lifeguards, ski patrol, and								
other recreational								
protective service								
workers .....	11.77	8.93	461	357	39.1	9,242	3,528	785
<b>Food preparation and serving</b>								
<b>related occupations</b> .....	9.63	9.00	368	340	38.2	18,746	17,346	1,946
First-line								
supervisors/managers,								
food preparation and								
serving workers .....	15.89	15.00	654	635	41.2	33,112	32,400	2,084
Chefs and head cooks .....	17.85	16.00	719	652	40.3	35,745	33,800	2,003

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								
First-line								
supervisors/managers of food preparation and serving workers .....	\$15.67	\$14.96	\$646	\$633	41.3	\$32,797	\$32,065	2,093
Cooks .....	10.96	10.50	422	400	38.5	21,395	20,758	1,952
Cooks, fast food .....	8.84	8.45	339	320	38.3	17,615	16,640	1,993
Cooks, institution and cafeteria .....	11.83	11.13	450	424	38.0	21,568	20,397	1,823
Cooks, restaurant .....	11.21	11.00	434	425	38.7	22,434	22,068	2,002
Cooks, short order .....	9.78	9.00	379	360	38.7	19,705	18,720	2,015
Food preparation workers .....	9.99	9.50	383	360	38.3	19,395	18,616	1,941
Food service, tipped .....	5.76	5.39	212	200	36.8	10,896	10,400	1,893
Bartenders .....	7.33	7.50	266	263	36.3	13,778	13,650	1,881
Waiters and waitresses .....	4.85	4.25	178	151	36.7	9,155	7,788	1,889
Dining room and cafeteria attendants and bartender helpers .....	7.86	8.00	297	300	37.8	15,129	15,199	1,925
Fast food and counter workers .....	9.04	8.50	342	324	37.8	17,311	16,640	1,916
Combined food preparation and serving workers, including fast food .....	8.96	8.50	339	324	37.9	17,198	16,640	1,920
Counter attendants, cafeteria, food concession, and coffee shop .....	9.32	8.50	352	328	37.8	17,722	16,848	1,902
Food servers, nonrestaurant ...	9.38	8.56	364	340	38.8	18,870	17,680	2,012
Dishwashers .....	8.89	8.50	343	324	38.6	17,716	16,835	1,994
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.99	8.50	318	297	35.4	16,412	15,253	1,826
<b>Building and grounds cleaning and maintenance occupations</b> .....	12.43	11.25	491	444	39.5	25,067	22,880	2,016
First-line								
supervisors/managers, building and grounds cleaning and maintenance workers .....	18.32	16.96	735	678	40.1	38,117	34,840	2,081

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>								
First-line supervisors/managers of housekeeping and janitorial workers .....	\$17.44	\$15.85	\$696	\$639	39.9	\$36,089	\$33,072	2,069
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	20.37	18.75	829	750	40.7	42,953	39,000	2,109
Building cleaning workers .....	11.76	10.76	463	420	39.4	23,859	21,715	2,029
Janitors and cleaners, except maids and housekeeping cleaners	12.41	11.58	491	459	39.6	25,308	23,674	2,039
Maids and housekeeping cleaners .....	9.63	8.80	374	349	38.8	19,255	17,992	2,000
Pest control workers .....	15.95	16.45	644	661	40.3	33,464	34,351	2,098
Grounds maintenance workers .....	12.68	11.50	503	453	39.7	24,330	22,360	1,918
Landscaping and groundskeeping workers .....	12.37	11.00	492	440	39.8	23,815	21,592	1,926
Pesticide handlers, sprayers, and applicators, vegetation	15.19	13.40	606	536	39.9	22,820	12,168	1,503
Tree trimmers and pruners	17.80	16.00	677	600	38.0	34,764	31,200	1,953
<b>Personal care and service occupations .....</b>	11.68	9.90	442	383	37.8	22,418	19,510	1,919
First-line supervisors/managers of gaming workers .....	14.88	13.88	601	536	40.4	31,264	27,851	2,102
Gaming supervisors .....	17.10	16.49	696	707	40.7	36,207	36,785	2,117
Slot key persons .....	11.56	11.85	462	474	40.0	24,027	24,650	2,079
First-line supervisors/managers of personal service workers	16.01	15.44	642	622	40.1	32,405	32,111	2,024
Nonfarm animal caretakers .....	10.51	9.50	415	374	39.5	21,573	19,440	2,052
Gaming services workers .....	6.84	6.59	272	261	39.7	14,122	13,562	2,063
Gaming dealers .....	6.62	6.47	263	254	39.7	13,684	13,229	2,067

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>								
Ushers, lobby attendants, and ticket takers .....	\$12.28	\$9.46	\$491	\$378	40.0	\$25,230	\$18,768	2,054
Miscellaneous entertainment attendants and related workers .....	10.90	10.31	427	380	39.1	18,488	17,046	1,696
Amusement and recreation attendants .....	10.59	9.50	415	360	39.2	16,726	16,432	1,579
Locker room, coatroom, and dressing room attendants .....	11.55	10.91	450	436	39.0	23,407	22,693	2,026
Barbers and cosmetologists ...	13.71	12.00	508	420	37.0	26,270	21,715	1,916
Hairdressers, hairstylists, and cosmetologists .....	13.83	12.00	514	420	37.1	26,552	21,840	1,919
Miscellaneous personal appearance workers .....	12.65	11.08	479	416	37.9	24,931	21,618	1,971
Manicurists and pedicurists	11.04	10.83	409	351	37.0	21,272	18,269	1,926
Baggage porters, bellhops, and concierges .....	10.42	9.00	402	346	38.6	20,923	17,988	2,008
Baggage porters and bellhops .....	8.22	7.90	313	284	38.2	16,300	14,778	1,984
Concierges .....	14.74	14.55	583	574	39.5	30,307	29,850	2,056
Tour and travel guides .....	13.91	13.37	483	461	34.8	15,704	7,740	1,129
Tour guides and escorts .....	13.01	13.10	437	461	33.6	13,076	7,200	1,005
Transportation attendants .....	33.34	37.59	694	690	20.8	35,642	35,878	1,069
Flight attendants .....	36.23	37.97	713	698	19.7	37,085	36,297	1,023
Transportation attendants, except flight attendants and baggage porters .....	11.83	10.93	434	437	36.7	18,887	14,767	1,597
Child care workers .....	9.73	9.00	380	360	39.0	19,264	18,525	1,979
Personal and home care aides	10.31	10.17	405	402	39.3	21,036	20,906	2,041
Recreation and fitness workers .....	15.53	15.00	608	585	39.2	27,324	29,016	1,759
Fitness trainers and aerobics instructors .....	18.67	17.48	717	666	38.4	37,276	34,611	1,997
Recreation workers .....	14.69	14.62	578	575	39.4	25,032	26,181	1,704
Residential advisors .....	11.29	11.03	453	441	40.1	20,181	22,152	1,787
<b>Sales and related occupations</b>	20.12	14.62	805	578	40.0	41,734	30,000	2,074
First-line supervisors/managers, sales workers .....	20.68	17.09	856	692	41.4	44,485	36,001	2,151

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								
First-line supervisors/managers of retail sales workers ..	\$18.38	\$16.50	\$761	\$675	41.4	\$39,533	\$35,106	2,151
First-line supervisors/managers of non-retail sales workers .....	29.36	24.85	1,215	997	41.4	63,183	51,834	2,152
Retail sales workers .....	13.00	11.00	515	432	39.6	26,627	22,422	2,049
Cashiers, all workers .....	10.33	9.50	405	374	39.2	20,907	19,344	2,024
Cashiers .....	10.17	9.35	398	368	39.1	20,550	19,110	2,020
Gaming change persons and booth cashiers ...	12.75	13.47	508	539	39.9	26,436	28,018	2,073
Counter and rental clerks and parts salespersons ..	14.48	12.92	583	531	40.3	30,256	27,471	2,090
Counter and rental clerks	11.78	10.50	472	420	40.0	24,413	21,840	2,072
Parts salespersons .....	16.25	15.00	657	606	40.4	34,146	31,515	2,102
Retail salespersons .....	14.52	12.00	577	469	39.8	29,885	24,336	2,058
Advertising sales agents .....	23.97	21.64	945	865	39.4	49,138	45,000	2,050
Insurance sales agents .....	28.83	21.01	1,148	820	39.8	59,672	42,640	2,070
Securities, commodities, and financial services sales agents .....	59.39	38.56	2,383	1,535	40.1	123,909	79,830	2,086
Travel agents .....	15.42	13.75	602	550	39.1	31,324	28,600	2,031
Sales representatives, wholesale and manufacturing .....	31.69	26.16	1,284	1,058	40.5	66,730	54,781	2,106
Sales representatives, wholesale and manufacturing, technical and scientific products .....	40.86	35.13	1,643	1,402	40.2	85,416	72,898	2,090
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	28.26	23.66	1,149	962	40.6	59,664	49,999	2,112
Models, demonstrators, and product promoters .....	18.03	14.66	720	586	39.9	37,066	30,389	2,055
Demonstrators and product promoters .....	18.03	14.66	720	586	39.9	37,066	30,389	2,055

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								
Real estate brokers and sales agents .....	\$20.53	\$15.80	\$826	\$632	40.3	\$42,965	\$32,862	2,093
Real estate brokers .....	17.93	13.08	776	654	43.3	40,353	34,000	2,250
Real estate sales agents .....	20.90	15.80	833	632	39.9	43,313	32,862	2,072
Sales engineers .....	34.54	32.25	1,411	1,356	40.8	73,362	70,512	2,124
Telemarketers .....	12.69	10.35	496	400	39.1	25,778	20,800	2,031
Miscellaneous sales and related workers .....	19.62	15.69	775	629	39.5	40,031	32,698	2,041
<b>Office and administrative support occupations</b> .....	16.15	15.02	637	599	39.4	32,981	31,000	2,042
First-line supervisors/managers of office and administrative support workers .....	22.41	21.15	891	842	39.8	46,336	43,809	2,068
Switchboard operators, including answering service .....	12.85	12.08	504	480	39.2	26,214	24,960	2,040
Telephone operators .....	14.60	13.57	567	543	38.8	29,399	28,230	2,013
Financial clerks .....	15.53	14.92	613	588	39.5	31,851	30,576	2,051
Bill and account collectors	15.35	14.65	609	585	39.7	31,656	30,410	2,062
Billing and posting clerks and machine operators	15.44	14.94	608	591	39.4	31,591	30,722	2,046
Bookkeeping, accounting, and auditing clerks .....	16.52	15.87	651	630	39.4	33,784	32,674	2,046
Gaming cage workers .....	10.74	10.03	427	401	39.8	22,196	20,867	2,067
Payroll and timekeeping clerks .....	18.10	17.62	718	700	39.7	37,240	36,365	2,057
Procurement clerks .....	16.64	16.69	660	662	39.6	34,305	34,445	2,062
Tellers .....	12.07	11.50	479	460	39.6	24,883	23,920	2,062
Brokerage clerks .....	18.59	17.90	733	701	39.4	38,111	36,462	2,050
Correspondence clerks .....	16.85	16.12	672	645	39.9	34,939	33,530	2,073
Court, municipal, and license clerks .....	17.08	16.28	665	640	38.9	34,589	33,272	2,025
Credit authorizers, checkers, and clerks .....	15.98	14.65	637	586	39.9	33,142	30,468	2,074
Customer service representatives .....	16.07	14.89	638	593	39.7	33,130	30,832	2,062
Eligibility interviewers, government programs .....	17.42	17.09	688	683	39.5	35,664	35,381	2,048
File clerks .....	13.24	12.61	523	499	39.5	27,158	25,955	2,051

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								
Hotel, motel, and resort desk clerks .....	\$9.91	\$9.75	\$391	\$390	39.4	\$20,083	\$20,280	2,026
Interviewers, except eligibility and loan .....	13.61	13.32	532	529	39.1	27,644	27,500	2,031
Library assistants, clerical .....	14.30	13.60	536	513	37.5	25,198	24,138	1,762
Loan interviewers and clerks .....	16.20	15.87	645	626	39.8	33,517	32,552	2,069
New accounts clerks .....	14.53	13.93	578	550	39.8	30,068	28,579	2,069
Order clerks .....	15.44	14.68	616	587	39.9	31,872	30,543	2,064
Human resources assistants, except payroll and timekeeping .....	17.88	18.04	711	721	39.8	36,934	37,461	2,065
Receptionists and information clerks .....	13.20	12.50	519	495	39.3	26,906	25,709	2,039
Reservation and transportation ticket agents and travel clerks ...	15.37	15.03	610	600	39.7	31,715	31,200	2,063
Cargo and freight agents .....	20.80	18.63	841	745	40.4	43,713	38,750	2,101
Couriers and messengers .....	11.95	11.87	464	456	38.8	24,142	23,712	2,019
Dispatchers .....	18.12	16.62	732	674	40.4	37,959	35,000	2,095
Police, fire, and ambulance dispatchers .....	17.29	16.33	691	651	39.9	35,893	33,852	2,076
Dispatchers, except police, fire, and ambulance .....	18.49	17.00	751	690	40.6	38,888	35,818	2,103
Meter readers, utilities .....	16.87	16.46	672	658	39.8	34,931	34,237	2,071
Production, planning, and expediting clerks .....	19.44	18.61	776	746	39.9	40,359	38,794	2,076
Shipping, receiving, and traffic clerks .....	13.53	12.67	540	505	39.9	28,051	26,250	2,073
Stock clerks and order fillers .....	12.95	12.35	514	494	39.7	26,720	25,760	2,063
Weighers, measurers, checkers, and samplers, recordkeeping .....	15.05	13.96	601	558	39.9	31,261	29,037	2,077
Secretaries and administrative assistants .....	19.01	18.00	744	709	39.2	38,363	36,479	2,018
Executive secretaries and administrative assistants .....	21.62	20.67	851	814	39.4	44,184	42,286	2,043
Legal secretaries .....	22.33	20.96	859	819	38.4	44,643	42,588	1,999
Medical secretaries .....	15.22	14.52	595	575	39.1	30,915	29,869	2,031

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								
Secretaries, except legal, medical, and executive	\$16.72	\$15.94	\$655	\$635	39.2	\$33,298	\$32,501	1,992
Computer operators .....	16.11	15.71	641	628	39.8	33,346	32,677	2,070
Data entry and information processing workers .....	14.47	13.52	565	536	39.1	29,225	27,456	2,019
Data entry keyers .....	13.53	12.94	529	508	39.1	27,322	26,135	2,019
Word processors and typists .....	16.75	15.81	654	619	39.0	33,807	32,178	2,018
Desktop publishers .....	19.19	18.27	748	712	39.0	38,754	37,128	2,020
Insurance claims and policy processing clerks .....	16.53	15.75	649	613	39.3	33,766	31,899	2,043
Mail clerks and mail machine operators, except postal service .....	12.66	11.53	497	456	39.2	25,831	23,691	2,040
Office clerks, general .....	14.90	14.11	582	557	39.1	29,920	28,673	2,008
Office machine operators, except computer .....	13.66	13.41	543	524	39.7	27,974	27,227	2,047
Proofreaders and copy markers .....	14.31	12.64	568	506	39.7	29,552	26,300	2,065
Statistical assistants .....	19.86	19.60	771	742	38.8	40,085	38,563	2,018
<b>Farming, fishing, and forestry occupations</b> .....	13.31	11.75	531	462	39.9	25,056	20,592	1,882
First-line supervisors/managers of farming, fishing, and forestry workers .....	20.74	18.35	846	807	40.8	43,988	41,976	2,121
Graders and sorters, agricultural products .....	10.54	9.45	413	378	39.2	20,698	18,720	1,964
Miscellaneous agricultural workers .....	10.85	9.80	433	392	39.9	19,672	16,744	1,814
Farmworkers and laborers, crop, nursery, and greenhouse .....	10.53	9.54	420	382	39.9	17,696	14,560	1,680
Farmworkers, farm and ranch animals .....	14.02	14.67	554	587	39.5	28,823	30,507	2,055
Logging workers .....	17.70	17.08	708	683	40.0	36,824	35,535	2,080
<b>Construction and extraction occupations</b> .....	20.94	18.77	834	740	39.8	42,670	37,706	2,038

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>								
First-line supervisors/managers of construction trades and extraction workers .....								
	\$29.06	\$27.37	\$1,182	\$1,104	40.7	\$60,987	\$57,200	2,098
Boilermakers .....	19.31	18.31	772	732	40.0	40,169	38,085	2,080
Brickmasons, blockmasons, and stonemasons .....	24.95	25.19	990	980	39.7	49,685	50,954	1,991
Brickmasons and blockmasons .....	25.50	25.36	1,011	1,007	39.7	50,583	50,960	1,984
Carpenters .....	22.15	20.00	878	800	39.7	45,017	41,600	2,033
Carpet, floor, and tile installers and finishers .....								
	20.95	19.00	825	714	39.4	42,883	37,138	2,046
Carpet installers .....	23.54	20.00	935	800	39.7	48,606	41,600	2,065
Tile and marble setters .....	19.14	16.97	753	679	39.4	39,114	35,291	2,043
Cement masons, concrete finishers, and terrazzo workers .....								
	19.82	18.50	790	720	39.9	39,607	36,400	1,999
Cement masons and concrete finishers .....	19.78	18.50	788	720	39.9	39,526	36,400	1,998
Construction laborers .....	16.23	14.00	644	560	39.7	32,304	28,261	1,991
Construction equipment operators .....								
	19.00	17.00	756	680	39.8	37,654	34,626	1,982
Paving, surfacing, and tamping equipment operators .....								
	16.38	15.00	650	600	39.7	31,253	29,463	1,908
Operating engineers and other construction equipment operators .....								
	19.72	17.91	785	716	39.8	39,495	36,254	2,003
Drywall installers, ceiling tile installers, and tapers .....								
	22.03	19.75	868	798	39.4	45,006	41,371	2,043
Drywall and ceiling tile installers .....								
	22.15	19.94	870	798	39.3	45,083	41,481	2,035
Tapers .....	21.76	17.22	865	689	39.7	44,831	35,818	2,060
Electricians .....	24.28	21.99	967	880	39.8	50,274	45,750	2,070
Glaziers .....	18.91	17.50	756	700	40.0	39,330	36,400	2,080
Insulation workers .....								
	18.08	16.70	721	668	39.9	37,412	34,736	2,069
Insulation workers, floor, ceiling, and wall .....								
	16.02	13.40	634	523	39.6	32,761	27,186	2,045
Insulation workers, mechanical .....								
	19.06	18.00	762	720	40.0	39,644	37,440	2,080
Painters and paperhangers .....	17.23	15.73	680	620	39.5	35,312	32,240	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>Construction and extraction occupations –Continued</b>								
Painters, construction and maintenance .....	\$17.26	\$15.60	\$681	\$620	39.4	\$35,337	\$32,240	2,048
Pipelayers, plumbers, pipefitters, and steamfitters .....	24.28	22.50	968	900	39.9	50,196	46,756	2,067
Pipelayers .....	17.70	14.24	708	570	40.0	36,772	29,625	2,078
Plumbers, pipefitters, and steamfitters .....	24.82	23.00	990	903	39.9	51,291	46,946	2,067
Plasterers and stucco masons	16.83	16.44	664	625	39.4	34,398	32,480	2,043
Reinforcing iron and rebar workers .....	18.70	16.50	748	660	40.0	37,503	34,320	2,005
Roofers .....	17.64	16.00	688	640	39.0	33,558	31,121	1,903
Sheet metal workers .....	21.55	19.00	852	740	39.5	43,910	37,997	2,037
Structural iron and steel workers .....	28.55	26.00	1,142	1,040	40.0	59,224	54,238	2,074
Helpers, construction trades ..	13.84	12.50	550	500	39.7	28,154	25,863	2,035
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	16.55	14.00	654	522	39.5	33,316	26,880	2,014
Helpers--carpenters .....	13.80	13.61	548	544	39.7	28,206	28,080	2,044
Helpers--electricians .....	11.60	11.00	464	440	40.0	24,107	22,880	2,078
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.88	11.00	435	440	40.0	22,632	22,880	2,080
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.10	12.90	524	516	40.0	27,241	26,830	2,080
Helpers--roofers .....	11.23	12.00	427	400	38.0	21,502	20,800	1,914
Construction and building inspectors .....	25.39	23.39	1,011	927	39.8	52,558	48,214	2,070
Elevator installers and repairers .....	41.37	38.46	1,655	1,538	40.0	86,058	79,997	2,080
Hazardous materials removal workers .....	18.32	17.00	733	680	40.0	37,542	35,360	2,049
Highway maintenance workers .....	17.21	16.44	685	658	39.8	34,921	33,280	2,029
Septic tank servicers and sewer pipe cleaners .....	19.82	22.11	887	1,106	44.7	46,113	57,496	2,326

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>								
Miscellaneous construction and related workers .....	\$17.40	\$16.00	\$692	\$640	39.8	\$35,351	\$32,949	2,032
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	23.45	24.88	938	995	40.0	48,782	51,740	2,080
Service unit operators, oil, gas, and mining .....	24.41	25.00	977	1,000	40.0	50,778	52,000	2,080
Earth drillers, except oil and gas .....	17.78	16.46	711	658	40.0	36,983	34,239	2,080
Mining machine operators .....	23.30	21.85	956	868	41.0	49,712	45,138	2,134
Continuous mining machine operators .....	24.52	25.51	1,016	891	41.5	52,854	46,357	2,156
Roustabouts, oil and gas .....	19.68	18.00	787	720	40.0	40,938	37,440	2,080
Helpers--extraction workers ..	17.27	15.75	691	630	40.0	35,929	32,760	2,080
<b>Installation, maintenance, and repair occupations .....</b>	20.98	19.50	841	782	40.1	43,670	40,560	2,081
First-line supervisors/managers of mechanics, installers, and repairers .....	27.34	25.23	1,116	1,040	40.8	57,990	54,001	2,121
Computer, automated teller, and office machine repairers .....	17.90	17.31	716	692	40.0	37,206	36,001	2,078
Radio and telecommunications equipment installers and repairers .....	27.45	29.35	1,098	1,174	40.0	57,074	61,050	2,079
Telecommunications equipment installers and repairers, except line installers .....	27.45	29.35	1,097	1,174	40.0	57,069	61,050	2,079
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	21.08	19.92	842	795	40.0	43,785	41,350	2,077
Avionics technicians .....	15.35	14.70	614	588	40.0	31,934	30,576	2,080
Electric motor, power tool, and related repairers ....	14.60	13.64	584	546	40.0	30,377	28,371	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>Installation, maintenance, and repair occupations</b>								
–Continued								
Electrical and electronics installers and repairers, transportation equipment .....	\$26.32	\$28.01	\$1,053	\$1,120	40.0	\$54,742	\$58,261	2,080
Electrical and electronics repairers, commercial and industrial equipment .....	23.17	23.42	923	931	39.8	47,978	48,402	2,070
Electrical and electronics repairers, powerhouse, substation, and relay ....	31.72	33.87	1,268	1,355	40.0	65,944	70,450	2,079
Electronic equipment installers and repairers, motor vehicles .....	16.98	17.00	689	680	40.6	35,823	35,360	2,110
Electronic home entertainment equipment installers and repairers .....	14.99	13.25	600	530	40.0	31,188	27,560	2,080
Security and fire alarm systems installers .....	20.95	20.60	836	824	39.9	43,469	42,848	2,075
Aircraft mechanics and service technicians .....	27.18	27.28	1,092	1,090	40.2	56,527	56,742	2,080
Automotive technicians and repairers .....	18.84	18.00	760	720	40.4	39,521	37,440	2,098
Automotive body and related repairers .....	18.46	16.50	747	650	40.5	38,824	33,815	2,103
Automotive glass installers and repairers .....	19.31	20.00	772	800	40.0	40,159	41,600	2,080
Automotive service technicians and mechanics .....	18.94	18.05	764	722	40.3	39,710	37,548	2,097
Bus and truck mechanics and diesel engine specialists ...	20.41	19.40	816	770	40.0	42,394	40,040	2,077
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.15	19.39	814	780	40.4	42,315	40,560	2,100
Farm equipment mechanics	15.74	15.50	662	617	42.1	34,448	32,103	2,189

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								
Mobile heavy equipment mechanics, except engines .....	\$21.34	\$20.75	\$853	\$830	40.0	\$44,349	\$43,160	2,078
Rail car repairers .....	20.87	19.50	835	780	40.0	43,418	40,560	2,080
Small engine mechanics .....	17.02	16.15	678	646	39.8	35,185	33,592	2,067
Motorboat mechanics .....	16.92	17.00	670	680	39.6	34,848	35,360	2,059
Motorcycle mechanics .....	18.96	15.25	757	610	39.9	38,990	31,720	2,056
Outdoor power equipment and other small engine mechanics .....	15.76	16.15	630	646	40.0	32,785	33,592	2,080
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	11.17	10.10	445	404	39.8	23,143	21,000	2,072
Tire repairers and changers	10.69	10.00	426	400	39.8	22,130	20,800	2,070
Control and valve installers and repairers .....	20.70	20.42	827	817	39.9	42,999	42,474	2,077
Control and valve installers and repairers, except mechanical door .....	22.06	21.27	881	845	39.9	45,792	43,950	2,076
Heating, air conditioning, and refrigeration mechanics and installers .....	21.83	19.38	872	774	40.0	45,307	40,236	2,076
Home appliance repairers .....	19.31	18.58	780	743	40.4	40,545	38,640	2,100
Industrial machinery installation, repair, and maintenance workers .....	20.13	19.08	803	762	39.9	41,654	39,520	2,070
Industrial machinery mechanics .....	23.10	21.96	922	877	39.9	47,860	45,573	2,071
Maintenance and repair workers, general .....	18.14	17.20	723	688	39.8	37,428	35,661	2,063
Maintenance workers, machinery .....	18.50	16.91	741	676	40.0	38,493	35,173	2,080
Millwrights .....	25.34	25.06	1,018	1,002	40.2	52,934	52,125	2,089
Line installers and repairers ...	26.78	28.38	1,071	1,135	40.0	55,587	59,020	2,076
Electrical power-line installers and repairers	28.49	29.06	1,140	1,162	40.0	59,256	60,445	2,080
Telecommunications line installers and repairers	25.77	27.69	1,030	1,108	40.0	53,416	57,148	2,073

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								
Precision instrument and equipment repairers .....	\$22.42	\$19.50	\$887	\$779	39.6	\$46,128	\$40,533	2,058
Medical equipment repairers .....	19.31	15.93	772	637	40.0	40,166	33,134	2,080
Musical instrument repairers and tuners .....	17.86	18.50	693	694	38.8	36,060	36,075	2,019
Miscellaneous installation, maintenance, and repair workers .....	16.29	15.00	650	600	39.9	33,557	31,200	2,060
Coin, vending, and amusement machine servicers and repairers	15.67	15.41	624	618	39.8	32,451	32,148	2,071
Locksmiths and safe repairers .....	17.36	15.00	695	600	40.1	36,154	31,200	2,083
Manufactured building and mobile home installers	11.61	11.00	464	440	40.0	24,139	22,880	2,080
Riggers .....	18.18	15.00	727	600	40.0	37,823	31,200	2,080
Signal and track switch repairers .....	24.99	24.99	1,000	1,000	40.0	51,987	51,979	2,080
Helpers--installation, maintenance, and repair workers .....	13.01	12.50	520	500	40.0	26,695	26,000	2,052
<b>Production occupations</b> .....	16.13	14.52	642	579	39.8	33,325	30,056	2,067
First-line supervisors/managers of production and operating workers .....	24.26	22.77	984	923	40.6	51,155	48,006	2,109
Aircraft structure, surfaces, rigging, and systems assemblers .....	23.99	23.12	959	925	40.0	49,893	48,090	2,080
Electrical, electronics, and electromechanical assemblers .....	13.79	12.46	550	498	39.9	28,601	25,896	2,074
Coil winders, tapers, and finishers .....	12.70	11.53	500	465	39.3	25,984	24,184	2,045
Electrical and electronic equipment assemblers ..	13.61	12.32	543	493	39.9	28,260	25,615	2,076
Electromechanical equipment assemblers ..	14.48	13.83	578	553	39.9	30,064	28,766	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								
Engine and other machine assemblers .....	\$19.39	\$17.14	\$774	\$680	39.9	\$40,251	\$35,381	2,076
Structural metal fabricators and fitters .....	17.62	15.77	701	634	39.8	36,256	33,114	2,058
Miscellaneous assemblers and fabricators .....	15.74	13.77	627	547	39.8	32,565	28,392	2,069
Fiberglass laminators and fabricators .....	13.70	12.76	548	510	40.0	28,500	26,541	2,080
Team assemblers .....	16.89	13.95	674	558	39.9	35,001	28,974	2,072
Bakers .....	13.24	12.00	518	480	39.1	26,777	24,814	2,022
Butchers and other meat, poultry, and fish processing workers .....	12.50	12.00	496	479	39.7	25,810	24,898	2,064
Butchers and meat cutters ..	15.52	15.41	611	612	39.4	31,795	31,824	2,048
Meat, poultry, and fish cutters and trimmers ....	9.76	9.80	388	392	39.8	20,182	20,384	2,067
Slaughterers and meat packers .....	12.11	12.18	484	487	40.0	25,193	25,334	2,080
Miscellaneous food processing workers .....	13.41	12.83	534	510	39.8	27,713	26,360	2,067
Food and tobacco roasting, baking, and drying machine operators and tenders .....	13.02	12.67	521	507	40.0	27,088	26,360	2,080
Food batchmakers .....	14.36	14.40	570	570	39.7	29,573	29,536	2,060
Food cooking machine operators and tenders ...	11.30	9.75	451	390	39.9	23,456	20,280	2,076
Computer control programmers and operators .....	18.41	17.85	736	713	40.0	38,249	37,053	2,078
Computer-controlled machine tool operators, metal and plastic .....	17.45	17.05	698	682	40.0	36,264	35,464	2,078
Numerical tool and process control programmers ...	24.67	23.56	987	942	40.0	51,311	49,001	2,080
Forming machine setters, operators, and tenders, metal and plastic .....	16.21	15.83	643	617	39.7	33,405	32,082	2,061

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 and drawing machine setters, operators, and tenders, metal and plastic .....	\$16.01	\$15.58	\$632	\$610	39.5	\$32,877	\$31,699	2,054
Forging machine setters, operators, and tenders, metal and plastic .....	15.69	15.04	626	602	39.9	32,358	31,200	2,063
Rolling machine setters, operators, and tenders, metal and plastic .....	17.07	16.50	681	660	39.9	35,432	34,320	2,076
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.29	14.42	611	576	39.9	31,750	29,973	2,077
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.73	13.50	588	540	39.9	30,587	28,080	2,077
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	15.37	14.50	614	580	39.9	31,887	30,160	2,074
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.87	14.10	594	561	39.9	30,870	29,162	2,076
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.29	17.50	691	700	40.0	35,947	36,400	2,079
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.90	19.00	716	760	40.0	37,201	39,520	2,078
Machinists .....	21.38	20.60	854	820	39.9	44,398	42,640	2,077
Metal furnace and kiln operators and tenders .....	17.98	17.53	717	698	39.9	37,264	36,296	2,072
Metal-refining furnace operators and tenders ...	18.95	18.98	755	759	39.9	39,217	39,478	2,070
Pourers and casters, metal	16.77	17.45	669	698	39.9	34,794	36,296	2,075

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								
Model makers and patternmakers, metal and plastic .....	\$22.48	\$22.25	\$899	\$890	40.0	\$46,731	\$46,280	2,078
Model makers, metal and plastic .....	23.70	24.62	948	985	40.0	49,305	51,210	2,080
Patternmakers, metal and plastic .....	17.85	14.00	714	560	40.0	36,986	29,120	2,073
Molders and molding machine setters, operators, and tenders, metal and plastic .....	13.46	12.50	535	500	39.7	27,804	26,000	2,066
Foundry mold and coremakers .....	17.45	17.05	698	682	40.0	36,290	35,464	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.16	12.35	523	492	39.7	27,162	25,563	2,065
Multiple machine tool setters, operators, and tenders, metal and plastic .....	15.80	14.10	626	564	39.6	32,536	29,328	2,059
Tool and die makers .....	24.32	24.31	971	967	39.9	50,462	50,274	2,075
Welding, soldering, and brazing workers .....	17.21	16.50	687	660	39.9	35,686	34,320	2,073
Welders, cutters, solderers, and brazers .....	17.32	16.64	692	664	39.9	35,966	34,507	2,076
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.60	15.75	658	624	39.7	34,137	31,928	2,057
Miscellaneous metalworkers and plastic workers .....	15.40	14.75	616	590	40.0	32,038	30,688	2,080
Heat treating equipment setters, operators, and tenders, metal and plastic .....	16.04	16.15	642	646	40.0	33,371	33,592	2,080
Lay-out workers, metal and plastic .....	18.80	16.00	752	640	40.0	39,061	33,280	2,078
Plating and coating machine setters, operators, and tenders, metal and plastic .....	15.62	13.87	625	555	40.0	32,485	28,850	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>Production occupations</b>								
–Continued								
Tool grinders, filers, and sharpeners .....	\$17.39	\$17.22	\$688	\$689	39.6	\$35,784	\$35,818	2,058
Bookbinders and bindery workers .....	14.33	13.54	564	542	39.3	29,328	28,159	2,046
Bindery workers .....	14.33	13.54	564	542	39.3	29,328	28,159	2,046
Printers .....	17.05	16.48	677	653	39.7	35,200	33,883	2,065
Job printers .....	17.71	18.10	705	730	39.8	36,654	37,960	2,069
Prepress technicians and workers .....	19.06	19.28	754	750	39.6	39,231	39,014	2,058
Printing machine operators	16.36	15.56	651	623	39.8	33,802	32,386	2,066
Laundry and dry-cleaning workers .....	9.96	9.38	389	371	39.1	20,254	19,296	2,034
Pressers, textile, garment, and related materials .....	9.22	8.32	354	330	38.3	18,376	17,160	1,992
Sewing machine operators .....	11.61	10.59	459	420	39.5	23,809	21,840	2,051
Tailors, dressmakers, and sewers .....	15.01	13.00	564	500	37.6	29,339	26,000	1,954
Tailors, dressmakers, and custom sewers .....	14.88	12.90	556	500	37.4	28,934	26,000	1,945
Textile machine setters, operators, and tenders .....	12.43	12.05	495	482	39.8	25,744	25,064	2,070
Textile bleaching and dyeing machine operators and tenders ...	11.14	11.07	443	421	39.8	23,038	21,902	2,067
Textile cutting machine setters, operators, and tenders .....	11.29	10.39	452	416	40.0	23,478	21,611	2,080
Textile knitting and weaving machine setters, operators, and tenders .....	13.56	13.90	542	556	40.0	28,202	28,908	2,080
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	12.44	11.90	493	476	39.6	25,621	24,752	2,059
Miscellaneous textile, apparel, and furnishings workers .....	13.91	11.80	553	472	39.8	28,752	24,540	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>Production occupations</b>								
–Continued								
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	\$15.66	\$16.97	\$618	\$655	39.5	\$32,158	\$34,066	2,053
Fabric and apparel patternmakers .....	21.60	20.65	835	826	38.7	43,432	42,952	2,011
Upholsterers .....	15.74	15.76	628	630	39.9	32,641	32,781	2,073
Cabinetmakers and bench carpenters .....	14.83	15.00	590	580	39.8	30,608	30,160	2,065
Furniture finishers .....	13.90	13.60	549	544	39.5	28,524	28,288	2,053
Woodworking machine setters, operators, and tenders .....	12.92	12.50	515	500	39.9	26,732	26,000	2,069
Sawing machine setters, operators, and tenders, wood .....	12.27	11.85	490	474	39.9	25,350	24,648	2,066
Woodworking machine setters, operators, and tenders, except sawing	13.57	13.50	541	540	39.8	28,105	28,080	2,071
Power plant operators, distributors, and dispatchers .....	30.41	31.07	1,216	1,243	40.0	63,238	64,626	2,079
Power distributors and dispatchers .....	35.28	36.20	1,411	1,448	40.0	73,380	75,296	2,080
Power plant operators .....	28.02	27.87	1,120	1,115	40.0	58,248	57,970	2,079
Stationary engineers and boiler operators .....	26.46	27.11	1,050	1,084	39.7	54,449	56,222	2,058
Water and liquid waste treatment plant and system operators .....	19.54	18.71	780	747	39.9	40,552	38,861	2,076
Miscellaneous plant and system operators .....	26.60	27.97	1,039	1,097	39.1	53,562	56,950	2,014
Chemical plant and system operators .....	24.63	25.83	920	857	37.4	47,859	44,574	1,943
Gas plant operators .....	30.71	32.50	1,228	1,300	40.0	63,872	67,600	2,080
Petroleum pump system operators, refinery operators, and gaugers	27.83	29.25	1,113	1,167	40.0	55,829	60,707	2,006

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								
Chemical processing machine setters, operators, and tenders .....	\$21.38	\$20.26	\$852	\$810	39.8	\$44,285	\$42,141	2,072
Chemical equipment operators and tenders ...	19.19	19.38	764	754	39.8	39,725	39,208	2,070
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	23.34	21.25	930	850	39.9	48,383	44,200	2,073
Crushing, grinding, polishing, mixing, and blending workers .....	16.33	15.53	652	621	39.9	33,472	30,846	2,049
Crushing, grinding, and polishing machine setters, operators, and tenders .....	17.16	16.60	687	664	40.0	35,335	34,528	2,059
Grinding and polishing workers, hand .....	13.49	13.00	540	520	40.0	27,611	26,832	2,047
Mixing and blending machine setters, operators, and tenders ..	17.17	16.32	684	650	39.9	35,163	33,322	2,048
Cutting workers .....	14.32	14.23	570	567	39.8	29,114	29,203	2,033
Cutters and trimmers, hand	12.92	12.50	515	500	39.9	26,384	25,459	2,043
Cutting and slicing machine setters, operators, and tenders ..	14.78	14.50	587	580	39.7	29,995	30,160	2,029
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	14.58	13.72	582	549	39.9	30,239	28,536	2,074
Furnace, kiln, oven, drier, and kettle operators and tenders .....	16.40	14.52	656	581	40.0	34,116	30,202	2,080
Inspectors, testers, sorters, samplers, and weighers ....	16.34	15.14	651	600	39.8	33,693	31,200	2,062
Medical, dental, and ophthalmic laboratory technicians .....	15.63	15.24	620	600	39.7	32,228	31,200	2,062
Dental laboratory technicians .....	15.92	15.43	629	616	39.5	32,732	32,032	2,056

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								
Ophthalmic laboratory technicians .....	\$14.12	\$14.38	\$565	\$575	40.0	\$29,373	\$29,917	2,080
Packaging and filling machine operators and tenders .....	14.95	14.46	596	577	39.8	30,915	30,004	2,067
Painting workers .....	15.22	14.27	610	564	40.1	31,686	29,328	2,082
Coating, painting, and spraying machine setters, operators, and tenders .....	13.97	13.25	558	529	40.0	29,008	27,498	2,077
Painters, transportation equipment .....	19.86	18.26	802	731	40.4	41,684	37,987	2,099
Painting, coating, and decorating workers .....	12.35	11.00	493	440	39.9	25,606	22,880	2,074
Photographic process workers and processing machine operators .....	14.23	12.65	550	520	38.6	28,579	27,040	2,009
Photographic process workers .....	16.63	11.24	650	449	39.1	33,794	23,369	2,033
Photographic processing machine operators .....	13.00	13.42	499	525	38.4	25,961	27,300	1,997
Semiconductor processors .....	17.48	17.45	698	696	40.0	36,310	36,171	2,078
Miscellaneous production workers .....	13.75	12.00	547	480	39.7	28,307	24,898	2,058
Cementing and gluing machine operators and tenders .....	14.69	14.28	588	571	40.0	30,551	29,702	2,080
Cleaning, washing, and metal pickling equipment operators and tenders .....	17.92	13.28	717	531	40.0	37,269	27,622	2,080
Cooling and freezing equipment operators and tenders .....	14.99	12.20	592	488	39.5	30,804	25,376	2,055
Etchers and engravers .....	15.95	14.00	625	560	39.2	32,501	29,120	2,038
Molders, shapers, and casters, except metal and plastic .....	14.67	14.00	580	560	39.6	30,181	29,120	2,058
Paper goods machine setters, operators, and tenders .....	16.83	16.65	671	666	39.9	34,883	34,632	2,073

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								
Tire builders .....	\$16.51	\$17.32	\$661	\$693	40.0	\$34,350	\$36,026	2,080
Helpers--production workers .....	11.89	11.00	472	440	39.7	24,519	22,880	2,061
<b>Transportation and material moving occupations</b> .....	15.88	14.00	637	556	40.1	32,690	28,560	2,058
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	21.38	20.22	876	806	41.0	45,402	41,617	2,124
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	23.84	23.08	995	962	41.7	51,546	50,014	2,162
Aircraft pilots and flight engineers .....	90.81	92.42	2,175	2,392	23.9	112,640	123,413	1,240
Airline pilots, copilots, and flight engineers .....	108.69	111.62	2,308	2,543	21.2	120,012	132,228	1,104
Commercial pilots .....	32.52	32.00	1,336	1,280	41.1	67,468	66,554	2,074
Ambulance drivers and attendants, except emergency medical technicians .....	12.55	10.71	500	428	39.8	25,994	22,279	2,071
Bus drivers .....	16.86	15.24	607	579	36.0	27,205	24,908	1,613
Bus drivers, transit and intercity .....	17.94	16.00	722	666	40.2	37,437	34,632	2,087
Bus drivers, school .....	15.55	14.53	496	462	31.9	19,643	17,701	1,263
Driver/sales workers and truck drivers .....	17.17	16.31	715	667	41.7	36,930	34,528	2,151
Driver/sales workers .....	14.98	14.14	607	574	40.5	31,540	29,864	2,105
Truck drivers, heavy and tractor-trailer .....	18.16	17.30	774	732	42.6	39,824	37,981	2,193
Truck drivers, light or delivery services .....	15.75	13.84	632	551	40.2	32,810	28,600	2,083
Taxi drivers and chauffeurs ...	11.10	9.95	417	378	37.6	21,666	19,656	1,952
Locomotive engineers and operators .....	27.70	23.75	1,178	950	42.5	60,171	49,400	2,172
Locomotive engineers .....	28.17	23.75	1,207	950	42.8	62,744	49,400	2,227
Railroad brake, signal, and switch operators .....	24.70	22.42	988	897	40.0	51,369	46,634	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>Transportation and material moving occupations</b>								
–Continued								
Railroad conductors and yardmasters .....	\$24.33	\$22.88	\$1,048	\$1,000	43.1	\$54,498	\$52,000	2,240
Subway and streetcar operators .....	25.62	26.55	1,025	1,062	40.0	53,292	55,224	2,080
Sailors and marine oilers .....	12.98	11.67	586	583	45.1	28,489	29,120	2,195
Ship and boat captains and operators .....	25.85	28.21	1,340	1,167	51.8	59,125	60,667	2,287
Captains, mates, and pilots of water vessels .....	25.85	28.21	1,340	1,167	51.8	59,125	60,667	2,287
Ship engineers .....	34.23	29.17	1,759	1,831	51.4	67,559	55,692	1,974
Parking lot attendants .....	8.76	8.35	340	323	38.7	17,528	16,640	2,000
Service station attendants .....	11.58	9.00	460	360	39.8	23,935	18,720	2,067
Transportation inspectors .....	26.70	23.96	1,076	1,067	40.3	55,938	55,465	2,095
Conveyor operators and tenders .....	13.27	12.00	531	480	40.0	27,592	24,960	2,080
Crane and tower operators .....	21.19	20.00	847	800	40.0	44,032	41,600	2,078
Dredge, excavating, and loading machine operators	16.82	16.50	671	660	39.9	34,486	33,280	2,050
Excavating and loading machine and dragline operators .....								
Hoist and winch operators .....	21.25	20.28	894	811	42.1	46,475	42,182	2,187
Industrial truck and tractor operators .....	14.57	13.77	583	550	40.0	29,998	28,392	2,059
Laborers and material movers, hand .....	11.86	10.87	471	428	39.7	24,294	22,048	2,048
Cleaners of vehicles and equipment .....	11.67	10.73	463	430	39.7	24,030	22,256	2,059
Laborers and freight, stock, and material movers, hand .....	12.30	11.20	488	441	39.7	25,143	22,880	2,044
Machine feeders and offbearers .....	11.86	10.60	472	426	39.8	24,523	22,069	2,068
Packers and packagers, hand .....	10.71	9.84	425	390	39.7	21,912	20,176	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>Transportation and material moving occupations</b> –Continued								
Pumping station operators .....	\$21.97	\$22.91	\$879	\$916	40.0	\$45,093	\$47,653	2,052
Refuse and recyclable material collectors .....	14.00	11.84	591	525	42.2	30,554	27,300	2,182
Tank car, truck, and ship loaders .....	19.88	20.22	797	809	40.1	40,603	42,058	2,043

<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> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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, weighed by hours.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – 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 the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – 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. Overall occupational groups may include data for categories 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> .....	\$21.25	\$16.81	\$844	\$664	39.7	\$43,556	\$34,341	2,050
<b>Management occupations</b> .....	44.12	38.94	1,797	1,592	40.7	93,308	82,772	2,115
Chief executives .....	119.43	81.21	5,319	3,613	44.5	276,570	187,870	2,316
General and operations managers .....	49.41	41.69	2,074	1,743	42.0	107,835	90,642	2,183
Advertising and promotions managers .....	36.23	32.30	1,489	1,346	41.1	77,449	70,000	2,138
Marketing and sales managers .....	47.68	43.43	1,947	1,757	40.8	101,224	91,374	2,123
Marketing managers .....	49.79	46.81	1,995	1,848	40.1	103,750	96,100	2,084
Sales managers .....	45.48	41.25	1,894	1,664	41.6	98,478	86,507	2,166
Public relations managers .....	42.85	37.50	1,697	1,511	39.6	88,241	78,562	2,059
Administrative services managers .....	33.40	30.87	1,355	1,273	40.6	70,446	66,194	2,109
Computer and information systems managers .....	55.14	53.41	2,226	2,136	40.4	115,705	111,097	2,098
Financial managers .....	45.22	38.86	1,833	1,606	40.5	95,239	83,500	2,106
Human resources managers .....	41.67	39.08	1,672	1,563	40.1	86,949	81,286	2,087
Compensation and benefits managers .....	36.34	33.00	1,474	1,401	40.6	76,669	72,842	2,110
Training and development managers .....	41.98	35.73	1,695	1,389	40.4	88,163	72,233	2,100
Industrial production managers .....	42.47	41.67	1,731	1,685	40.7	89,990	87,597	2,119
Purchasing managers .....	44.42	39.09	1,791	1,580	40.3	93,137	82,134	2,097
Transportation, storage, and distribution managers .....	38.36	34.61	1,552	1,385	40.5	80,706	71,997	2,104
Agricultural managers .....	31.87	23.39	1,275	936	40.0	66,283	48,651	2,080
Farm, ranch, and other agricultural managers ..	31.87	23.39	1,275	936	40.0	66,283	48,651	2,080
Construction managers .....	37.20	36.10	1,526	1,458	41.0	79,203	75,837	2,129
Education administrators .....	31.52	28.68	1,241	1,149	39.4	63,126	57,924	2,003
Education administrators, preschool and child care center/program .....	23.10	22.78	935	911	40.5	47,726	44,054	2,066
Education administrators, elementary and secondary school .....	37.12	33.61	1,473	1,326	39.7	74,278	64,605	2,001
Education administrators, postsecondary .....	38.83	31.73	1,478	1,224	38.1	76,180	62,603	1,962
Engineering managers .....	56.11	57.47	2,283	2,339	40.7	118,690	121,618	2,115
Food service managers .....	25.72	23.22	1,148	1,001	44.6	59,408	52,000	2,310
Funeral directors .....	24.39	20.37	1,009	865	41.4	52,484	45,001	2,152
Lodging managers .....	24.94	18.88	1,061	900	42.5	55,179	46,800	2,212

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								
Medical and health services managers .....	\$37.84	\$35.51	\$1,548	\$1,420	40.9	\$79,952	\$73,008	2,113
Natural sciences managers ....	45.95	41.48	1,844	1,659	40.1	95,907	86,276	2,087
Property, real estate, and community association managers .....	26.23	23.54	1,049	948	40.0	54,539	49,296	2,079
Social and community service managers .....	25.74	24.46	1,015	920	39.5	52,768	47,832	2,050
<b>Business and financial operations occupations</b> .....	31.39	28.05	1,259	1,117	40.1	65,450	58,053	2,085
Buyers and purchasing agents	28.42	26.00	1,150	1,040	40.5	59,779	54,080	2,104
Purchasing agents and buyers, farm products ..	33.49	35.70	1,425	1,434	42.5	74,094	74,547	2,212
Wholesale and retail buyers, except farm products .....	27.50	24.71	1,101	976	40.1	57,277	50,748	2,083
Purchasing agents, except wholesale, retail, and farm products .....	28.71	26.44	1,166	1,058	40.6	60,614	54,995	2,111
Claims adjusters, appraisers, examiners, and investigators .....	26.54	25.00	1,037	979	39.1	53,649	50,901	2,022
Claims adjusters, examiners, and investigators .....	26.41	24.85	1,032	979	39.1	53,348	50,825	2,020
Insurance appraisers, auto damage .....	28.81	27.77	1,135	1,100	39.4	59,026	57,200	2,049
Compliance officers, except agriculture, construction, health and safety, and transportation .....	31.37	24.42	1,304	1,016	41.6	67,795	52,821	2,161
Cost estimators .....	31.15	29.38	1,266	1,183	40.6	65,841	61,491	2,114
Human resources, training, and labor relations specialists .....	28.75	28.03	1,148	1,106	39.9	59,691	57,500	2,076
Employment, recruitment, and placement specialists .....	26.94	24.63	1,063	946	39.5	55,248	49,056	2,051

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 .....	\$26.81	\$25.04	\$1,077	\$1,015	40.2	\$56,006	\$52,775	2,089
Training and development specialists .....	29.11	28.85	1,162	1,119	39.9	60,401	58,200	2,075
Logisticians .....	31.94	31.06	1,279	1,242	40.0	66,506	64,605	2,082
Management analysts .....	38.01	34.61	1,526	1,385	40.1	79,338	71,999	2,088
Meeting and convention planners .....	23.19	23.26	947	942	40.8	49,226	48,960	2,123
Accountants and auditors .....	29.55	27.40	1,186	1,096	40.1	61,658	57,000	2,087
Appraisers and assessors of real estate .....	26.73	24.04	1,060	962	39.7	55,138	50,003	2,062
Budget analysts .....	31.41	27.83	1,260	1,113	40.1	65,532	57,886	2,087
Credit analysts .....	28.84	24.85	1,143	993	39.6	59,441	51,657	2,061
Financial analysts and advisors .....	36.60	30.78	1,469	1,223	40.2	76,411	63,571	2,088
Financial analysts .....	38.29	32.63	1,562	1,330	40.8	81,232	69,166	2,122
Personal financial advisors .....	35.18	23.90	1,399	935	39.8	72,726	48,619	2,067
Insurance underwriters .....	33.28	29.51	1,293	1,154	38.8	67,232	60,000	2,020
Financial examiners .....	27.53	26.13	1,080	1,045	39.2	56,175	54,346	2,040
Loan counselors and officers .....	33.34	24.60	1,335	974	40.1	69,438	50,671	2,083
Loan counselors .....	27.91	21.62	1,133	865	40.6	58,902	44,970	2,110
Loan officers .....	33.60	25.00	1,345	984	40.0	69,936	51,151	2,081
<b>Computer and mathematical science occupations</b> .....	36.68	35.84	1,469	1,433	40.0	76,353	74,470	2,081
Computer and information scientists, research .....	50.04	48.08	2,024	2,019	40.5	105,270	105,000	2,104
Computer programmers .....	35.23	34.34	1,413	1,374	40.1	73,488	71,429	2,086
Computer software engineers .....	43.20	42.14	1,747	1,704	40.4	90,827	88,627	2,103
Computer software engineers, applications .....	42.33	41.12	1,716	1,689	40.5	89,245	87,811	2,108
Computer software engineers, systems software .....	44.12	42.84	1,779	1,726	40.3	92,490	89,762	2,096
Computer support specialists .....	26.60	23.58	1,056	929	39.7	54,875	48,175	2,063
Computer systems analysts .....	38.87	38.09	1,555	1,513	40.0	80,860	78,691	2,080
Database administrators .....	36.03	36.35	1,431	1,454	39.7	74,417	75,602	2,066
Network and computer systems administrators .....	32.26	30.86	1,287	1,228	39.9	66,896	63,850	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>Computer and mathematical science occupations</b> –Continued								
Network systems and data communications analysts	\$34.88	\$33.33	\$1,393	\$1,333	39.9	\$72,450	\$69,324	2,077
Actuaries .....	41.95	40.53	1,651	1,558	39.4	85,854	80,999	2,046
Operations research analysts	35.14	34.29	1,379	1,365	39.2	71,718	70,963	2,041
Statisticians .....	37.92	30.75	1,501	1,230	39.6	78,065	63,950	2,059
<b>Architecture and engineering occupations</b> .....	34.95	32.97	1,413	1,345	40.4	73,427	69,774	2,101
Architects, except naval .....	32.41	29.29	1,339	1,244	41.3	69,605	64,688	2,147
Architects, except landscape and naval .....	33.22	30.77	1,365	1,250	41.1	70,996	65,000	2,137
Landscape architects .....	26.19	25.65	1,123	1,098	42.9	58,380	57,075	2,229
Surveyors, cartographers, and photogrammetrists .....	29.39	26.05	1,179	1,042	40.1	61,327	54,184	2,087
Surveyors .....	32.25	27.97	1,295	1,119	40.2	67,336	58,180	2,088
Engineers .....	40.76	39.14	1,655	1,585	40.6	86,046	82,393	2,111
Aerospace engineers .....	51.21	50.85	2,055	2,037	40.1	106,836	105,924	2,086
Chemical engineers .....	44.15	41.16	1,778	1,677	40.3	92,458	87,214	2,094
Civil engineers .....	35.56	34.85	1,465	1,399	41.2	76,184	72,762	2,142
Computer hardware engineers .....	45.85	46.03	1,891	1,882	41.2	98,318	97,868	2,144
Electrical and electronics engineers .....	40.51	38.59	1,645	1,576	40.6	85,542	81,948	2,112
Electrical engineers .....	40.05	38.59	1,628	1,576	40.6	84,653	81,948	2,114
Electronics engineers, except computer .....	40.94	38.63	1,661	1,568	40.6	86,389	81,528	2,110
Environmental engineers ...	39.49	41.68	1,607	1,678	40.7	83,561	87,271	2,116
Industrial engineers, including health and safety .....	37.19	35.90	1,519	1,466	40.9	78,997	76,211	2,124
Health and safety engineers, except mining safety engineers and inspectors .....	42.00	36.54	1,706	1,462	40.6	88,704	76,045	2,112
Industrial engineers .....	36.07	35.58	1,476	1,468	40.9	76,732	76,319	2,127
Materials engineers .....	38.59	35.21	1,566	1,430	40.6	81,447	74,360	2,111
Mechanical engineers .....	36.49	34.97	1,493	1,435	40.9	77,554	74,630	2,126
Nuclear engineers .....	43.28	42.01	1,731	1,680	40.0	90,029	87,372	2,080
Petroleum engineers .....	56.02	50.71	2,241	2,028	40.0	115,606	106,296	2,064

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>								
Drafters .....	\$24.90	\$22.42	\$994	\$897	39.9	\$51,667	\$46,634	2,075
Architectural and civil drafters .....	23.92	21.37	958	856	40.0	49,815	44,500	2,082
Electrical and electronics drafters .....	21.65	22.81	866	912	40.0	45,026	47,445	2,080
Mechanical drafters .....	24.32	22.42	973	897	40.0	50,591	46,634	2,080
Engineering technicians, except drafters .....	25.11	25.34	1,005	1,014	40.0	52,104	52,499	2,075
Aerospace engineering and operations technicians	28.62	27.72	1,145	1,109	40.0	59,539	57,658	2,080
Civil engineering technicians .....	17.69	15.30	708	612	40.0	36,792	31,824	2,080
Electrical and electronic engineering technicians	23.98	24.87	959	995	40.0	49,869	51,734	2,080
Electro-mechanical technicians .....	26.13	26.45	1,052	1,071	40.2	54,681	55,707	2,093
Environmental engineering technicians .....	21.25	18.00	850	720	40.0	44,209	37,440	2,080
Industrial engineering technicians .....	25.68	25.00	1,031	1,027	40.1	53,586	53,412	2,087
Mechanical engineering technicians .....	27.61	24.84	1,106	994	40.0	57,500	51,667	2,082
Surveying and mapping technicians .....	22.57	21.25	903	850	40.0	46,888	44,200	2,077
<b>Life, physical, and social science occupations .....</b>	32.44	27.99	1,295	1,123	39.9	67,155	58,344	2,070
Life scientists .....	38.24	32.50	1,485	1,296	38.8	77,133	66,951	2,017
Agricultural and food scientists .....	39.54	40.94	1,558	1,445	39.4	78,977	75,124	1,997
Biological scientists .....	38.02	34.78	1,462	1,427	38.4	76,016	74,200	1,999
Biochemists and biophysicists .....	43.80	39.60	1,659	1,558	37.9	86,271	80,999	1,970
Conservation scientists and foresters .....	28.78	26.25	1,195	1,050	41.5	62,165	54,600	2,160
Medical scientists .....	38.95	31.20	1,528	1,236	39.2	79,463	64,251	2,040
Physical scientists .....	36.27	32.30	1,469	1,308	40.5	76,192	67,575	2,101
Astronomers and physicists	54.72	50.30	2,124	2,019	38.8	110,434	105,000	2,018
Physicists .....	54.55	49.90	2,115	2,006	38.8	109,962	104,312	2,016
Chemists and materials scientists .....	36.33	31.58	1,462	1,263	40.3	76,047	65,680	2,093

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								
Chemists .....	\$34.45	\$30.48	\$1,387	\$1,219	40.3	\$72,120	\$63,398	2,094
Materials scientists .....	46.47	49.47	1,869	2,033	40.2	97,213	105,693	2,092
Environmental scientists and geoscientists .....	34.30	31.67	1,426	1,335	41.6	74,155	69,399	2,162
Environmental scientists and specialists, including health .....	31.51	28.05	1,294	1,122	41.1	67,272	58,344	2,135
Geoscientists, except hydrologists and geographers .....	38.69	34.68	1,640	1,512	42.4	85,291	78,599	2,205
Economists .....	41.78	35.48	1,751	1,419	41.9	91,065	73,800	2,179
Market and survey researchers .....	35.41	30.44	1,432	1,196	40.4	74,450	62,200	2,103
Market research analysts ..	35.50	29.90	1,436	1,196	40.4	74,666	62,200	2,103
Psychologists .....	26.82	21.17	1,069	865	39.9	53,512	45,000	1,995
Clinical, counseling, and school psychologists ....	28.08	21.42	1,125	906	40.1	55,950	47,086	1,992
Miscellaneous social scientists and related workers .....	35.54	30.07	1,381	1,099	38.9	71,824	57,156	2,021
Agricultural and food science technicians .....	19.93	16.96	793	679	39.8	41,247	35,285	2,069
Biological technicians .....	20.21	19.78	797	786	39.4	41,437	40,880	2,050
Chemical technicians .....	22.29	21.97	893	879	40.1	46,398	45,702	2,081
Geological and petroleum technicians .....	28.73	26.22	1,239	1,210	43.1	64,428	62,916	2,243
Nuclear technicians .....	36.70	36.37	1,468	1,455	40.0	76,345	75,650	2,080
Social science research assistants .....	23.12	23.10	917	924	39.6	46,807	47,611	2,025
Miscellaneous life, physical, and social science technicians .....	22.43	20.59	890	824	39.7	46,255	42,827	2,062
Environmental science and protection technicians, including health .....	27.24	26.71	1,087	1,068	39.9	56,542	55,546	2,076
<b>Community and social services occupations</b> .....	18.26	16.76	718	658	39.3	37,030	34,091	2,028
Counselors .....	17.93	16.82	701	645	39.1	36,031	33,501	2,009

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>Community and social services occupations</b> –Continued								
Substance abuse and behavioral disorder counselors .....	\$17.47	\$16.83	\$698	\$673	39.9	\$36,179	\$35,000	2,071
Educational, vocational, and school counselors ..	21.65	19.10	824	730	38.0	41,414	37,983	1,913
Mental health counselors ...	18.68	18.12	742	710	39.7	38,569	36,920	2,065
Rehabilitation counselors ..	14.77	14.40	578	563	39.1	30,041	29,250	2,033
Social workers .....	20.39	18.31	797	729	39.1	41,109	37,500	2,016
Child, family, and school social workers .....	17.67	16.77	684	643	38.7	34,602	33,024	1,958
Medical and public health social workers .....	24.32	23.77	941	928	38.7	48,932	48,235	2,012
Mental health and substance abuse social workers .....	19.87	17.17	787	692	39.6	40,904	36,001	2,058
Miscellaneous community and social service specialists .....	15.41	14.08	600	551	39.0	31,017	28,246	2,013
Health educators .....	32.85	41.00	1,299	1,640	39.5	67,545	85,280	2,056
Social and human service assistants .....	13.27	12.82	522	496	39.4	26,911	25,210	2,027
Clergy .....	16.26	14.87	755	762	46.4	39,247	39,624	2,414
Directors, religious activities and education .....	27.09	23.14	1,028	837	38.0	53,479	43,536	1,974
<b>Legal occupations</b> .....	40.84	30.45	1,641	1,201	40.2	85,308	62,435	2,089
Lawyers .....	59.60	53.85	2,438	2,269	40.9	126,763	118,000	2,127
Paralegals and legal assistants	23.90	21.64	940	865	39.3	48,890	45,001	2,045
Miscellaneous legal support workers .....	22.08	20.87	895	835	40.5	46,299	43,399	2,097
Title examiners, abstractors, and searchers .....	22.37	20.87	915	835	40.9	47,594	43,399	2,128
<b>Education, training, and library occupations</b> .....	28.46	23.60	1,091	866	38.3	48,563	40,000	1,707
Postsecondary teachers .....	48.30	41.41	1,887	1,621	39.1	80,175	66,208	1,660
Business teachers, postsecondary .....	50.05	35.11	1,947	1,600	38.9	81,840	72,000	1,635

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								
Math and computer teachers, postsecondary	\$44.04	\$35.82	\$1,714	\$1,410	38.9	\$68,601	\$60,000	1,558
Computer science teachers, postsecondary .....	44.15	37.16	1,701	1,486	38.5	80,754	65,000	1,829
Mathematical science teachers, postsecondary .....	43.99	35.26	1,719	1,385	39.1	64,425	50,001	1,465
Engineering and architecture teachers, postsecondary .....	74.52	81.41	2,921	3,133	39.2	110,987	114,100	1,489
Engineering teachers, postsecondary .....	75.95	81.41	2,974	3,194	39.2	113,424	119,635	1,493
Life sciences teachers, postsecondary .....	57.34	48.04	2,409	2,019	42.0	110,007	99,917	1,919
Biological science teachers, postsecondary .....	57.41	48.04	2,417	2,019	42.1	110,603	99,917	1,927
Physical sciences teachers, postsecondary .....	57.57	54.95	2,198	2,096	38.2	89,764	88,187	1,559
Chemistry teachers, postsecondary .....	53.53	50.50	1,969	1,820	36.8	73,387	68,178	1,371
Physics teachers, postsecondary .....	65.52	55.43	2,540	2,217	38.8	113,595	114,950	1,734
Social sciences teachers, postsecondary .....	48.14	44.51	1,823	1,710	37.9	72,565	66,651	1,507
Economics teachers, postsecondary .....	59.71	59.52	2,166	2,232	36.3	79,774	78,795	1,336
Psychology teachers, postsecondary .....	46.97	43.35	1,814	1,575	38.6	71,211	66,771	1,516
Sociology teachers, postsecondary .....	54.47	41.15	2,027	1,646	37.2	76,248	66,201	1,400
Health teachers, postsecondary .....	66.82	63.75	2,626	2,231	39.3	116,555	81,832	1,744
Health specialties teachers, postsecondary .....	76.50	70.46	3,003	2,723	39.3	129,979	103,000	1,699
Nursing instructors and teachers, postsecondary .....	35.51	36.07	1,401	1,410	39.4	67,787	66,475	1,909

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								
Education and library science teachers, postsecondary .....	\$38.79	\$41.53	\$1,523	\$1,661	39.2	\$59,030	\$59,800	1,522
Education teachers, postsecondary .....	38.69	41.53	1,520	1,661	39.3	58,967	59,800	1,524
Law, criminal justice, and social work teachers, postsecondary .....	67.99	68.75	2,612	2,777	38.4	107,666	113,876	1,584
Law teachers, postsecondary .....	84.60	80.97	3,293	3,265	38.9	130,198	130,000	1,539
Arts, communications, and humanities teachers, postsecondary .....	42.47	40.87	1,628	1,590	38.3	62,967	61,128	1,483
Art, drama, and music teachers, postsecondary .....	38.40	38.46	1,463	1,476	38.1	55,917	56,509	1,456
Communications teachers, postsecondary .....	45.76	31.72	1,774	1,269	38.8	66,688	46,564	1,457
English language and literature teachers, postsecondary .....	46.51	42.59	1,794	1,697	38.6	72,089	72,864	1,550
Foreign language and literature teachers, postsecondary .....	49.96	48.77	1,834	1,829	36.7	68,690	62,677	1,375
History teachers, postsecondary .....	44.65	44.21	1,758	1,768	39.4	67,737	60,875	1,517
Philosophy and religion teachers, postsecondary .....	40.38	36.18	1,567	1,462	38.8	61,737	57,001	1,529
Miscellaneous postsecondary teachers	36.29	30.48	1,419	1,202	39.1	66,020	56,709	1,819
Vocational education teachers, postsecondary .....	24.72	23.16	986	926	39.9	49,321	46,821	1,996
Primary, secondary, and special education school teachers .....	23.46	20.17	884	806	37.7	37,252	34,756	1,588
Preschool and kindergarten teachers .....	14.46	13.10	544	514	37.7	26,219	24,066	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>Education, training, and library occupations</b> –Continued								
Preschool teachers, except special education .....	\$14.42	\$13.10	\$543	\$514	37.7	\$26,305	\$24,150	1,824
Kindergarten teachers, except special education .....	15.37	13.09	577	458	37.6	24,157	23,824	1,572
Elementary and middle school teachers .....	27.61	26.68	1,047	1,011	37.9	39,647	38,717	1,436
Elementary school teachers, except special education .....	27.51	26.60	1,040	996	37.8	39,456	38,437	1,434
Middle school teachers, except special and vocational education	27.97	28.50	1,073	1,086	38.4	40,290	39,975	1,441
Secondary school teachers	34.77	32.64	1,301	1,244	37.4	49,754	48,369	1,431
Secondary school teachers, except special and vocational education	35.43	32.99	1,323	1,254	37.3	50,347	48,901	1,421
Special education teachers	29.47	25.53	1,108	1,013	37.6	45,873	44,000	1,556
Special education teachers, preschool, kindergarten, and elementary school .....	26.13	25.33	1,011	1,013	38.7	42,681	43,028	1,634
Special education teachers, secondary school .....	39.21	32.15	1,378	1,286	35.1	54,727	60,058	1,396
Other teachers and instructors	25.28	20.68	971	769	38.4	46,464	38,397	1,838
Adult literacy, remedial education, and GED teachers and instructors	20.58	18.49	701	555	34.0	32,640	24,963	1,586
Archivists, curators, and museum technicians .....	26.61	26.12	1,000	944	37.6	51,011	49,038	1,917
Curators .....	28.95	26.96	1,085	1,058	37.5	56,411	55,030	1,948
Librarians .....	33.87	30.22	1,266	1,138	37.4	63,284	56,201	1,868
Library technicians .....	19.28	17.44	751	660	38.9	38,823	34,343	2,013
Instructional coordinators .....	30.24	25.48	1,186	1,019	39.2	61,518	53,000	2,034
Teacher assistants .....	10.74	10.30	416	403	38.7	20,496	20,420	1,909

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</b> .....	\$27.32	\$23.27	\$1,079	\$912	39.5	\$55,715	\$47,321	2,039
Artists and related workers ....	28.33	26.92	1,126	1,077	39.8	58,480	56,000	2,065
Art directors .....	32.37	29.42	1,290	1,177	39.9	67,105	61,200	2,073
Multi-media artists and animators .....	27.70	27.38	1,132	1,095	40.9	58,864	56,946	2,125
Designers .....	24.36	21.64	971	868	39.9	50,516	45,148	2,074
Commercial and industrial designers .....	34.11	33.26	1,368	1,330	40.1	71,134	69,183	2,086
Fashion designers .....	35.38	33.65	1,460	1,346	41.3	75,926	70,000	2,146
Floral designers .....	12.13	11.50	482	460	39.7	25,049	23,920	2,064
Graphic designers .....	22.44	19.50	895	780	39.9	46,565	40,564	2,075
Interior designers .....	27.40	27.92	1,076	1,169	39.3	55,959	60,800	2,042
Merchandise displayers and window trimmers ..	16.58	15.45	660	618	39.8	34,326	32,136	2,071
Set and exhibit designers ...	37.29	34.66	1,491	1,387	40.0	77,558	72,099	2,080
Actors, producers, and directors .....	39.51	22.96	1,577	918	39.9	81,929	47,751	2,074
Producers and directors ....	39.99	22.96	1,596	918	39.9	82,932	47,751	2,074
Athletes, coaches, umpires, and related workers .....	25.52	25.00	1,006	1,020	39.4	50,465	48,205	1,977
Coaches and scouts .....	25.55	25.00	1,000	1,019	39.2	50,033	45,128	1,958
Musicians, singers, and related workers .....	31.45	30.44	1,198	1,218	38.1	52,185	51,351	1,659
Musicians and singers .....	34.73	32.92	1,312	1,317	37.8	54,206	51,351	1,561
Announcers .....	42.77	21.13	1,641	742	38.4	85,319	38,605	1,995
Radio and television announcers .....	42.77	21.13	1,641	742	38.4	85,319	38,605	1,995
News analysts, reporters and correspondents .....	31.86	23.65	1,235	894	38.8	63,960	46,467	2,008
Reporters and correspondents .....	28.66	22.47	1,109	878	38.7	57,408	45,318	2,003
Public relations specialists ....	29.85	26.56	1,179	1,038	39.5	61,286	53,970	2,053
Writers and editors .....	28.73	27.05	1,124	1,070	39.1	58,271	55,600	2,029
Editors .....	27.39	24.61	1,054	925	38.5	54,803	48,106	2,001
Technical writers .....	31.29	28.79	1,255	1,152	40.1	65,286	59,889	2,086
Writers and authors .....	26.94	23.61	1,066	946	39.6	53,431	49,100	1,983
Miscellaneous media and communication workers ..	23.63	23.26	882	903	37.3	45,646	46,962	1,932
Broadcast and sound engineering technicians and radio operators .....	24.51	21.14	998	840	40.7	51,883	43,701	2,117

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>								
Audio and video equipment technicians .....	\$24.15	\$21.14	\$963	\$846	39.9	\$50,099	\$43,980	2,075
Broadcast technicians .....	23.49	21.16	947	827	40.3	49,265	43,000	2,097
Photographers .....	14.00	12.98	555	519	39.6	27,173	25,777	1,941
Television, video, and motion picture camera operators and editors .....	23.50	24.02	929	961	39.5	48,310	49,955	2,056
Camera operators, television, video, and motion picture .....	22.50	18.00	900	720	40.0	46,800	37,440	2,080
<b>Healthcare practitioner and technical occupations .....</b>								
Dentists .....	30.87	26.36	1,208	1,029	39.1	62,790	53,433	2,034
Dentists .....	64.45	50.48	2,533	2,019	39.3	131,695	104,998	2,043
Dietitians and nutritionists .....	24.35	21.70	967	865	39.7	50,275	45,001	2,065
Optometrists .....	54.01	54.76	2,051	2,190	38.0	106,665	113,901	1,975
Pharmacists .....	51.69	52.25	2,054	2,080	39.7	106,807	108,162	2,066
Physicians and surgeons .....	83.98	77.62	3,406	3,050	40.6	177,102	158,600	2,109
Anesthesiologists .....	129.43	132.48	5,630	5,769	43.5	292,739	300,000	2,262
Family and general practitioners .....	82.24	74.52	3,275	2,981	39.8	170,276	155,002	2,071
Internists, general .....	73.34	66.10	2,807	2,716	38.3	145,960	141,250	1,990
Pediatricians, general .....	60.09	64.69	2,475	2,692	41.2	128,701	140,001	2,142
Psychiatrists .....	79.23	83.15	2,760	2,661	34.8	143,544	138,362	1,812
Physician assistants .....	42.47	41.29	1,688	1,635	39.8	87,783	84,999	2,067
Registered nurses .....	31.69	30.00	1,227	1,160	38.7	63,780	60,316	2,012
Therapists .....	30.25	29.20	1,190	1,150	39.3	61,578	58,540	2,036
Occupational therapists .....	33.07	31.00	1,305	1,239	39.5	67,639	64,060	2,045
Physical therapists .....	33.56	33.60	1,321	1,281	39.4	68,410	66,560	2,038
Radiation therapists .....	39.99	41.67	1,589	1,667	39.7	82,636	86,674	2,066
Recreational therapists .....	18.08	16.60	716	664	39.6	37,247	34,528	2,060
Respiratory therapists .....	24.63	23.96	970	954	39.4	50,443	49,587	2,048
Speech-language pathologists .....	30.26	28.00	1,158	1,077	38.3	57,942	54,608	1,915
Veterinarians .....	44.54	43.27	1,774	1,731	39.8	92,273	90,000	2,072
Clinical laboratory technologists and technicians .....	20.51	19.21	816	768	39.8	42,406	39,957	2,068
Medical and clinical laboratory technologists .....	24.81	24.44	993	987	40.0	51,628	51,314	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>Healthcare practitioner and technical occupations</b>								
–Continued								
Medical and clinical								
laboratory technicians ..	\$17.40	\$16.58	\$689	\$660	39.6	\$35,806	\$34,320	2,058
Dental hygienists .....	31.58	33.00	1,092	1,120	34.6	56,784	58,240	1,798
Diagnostic related								
technologists and technicians .....	27.67	27.26	1,091	1,060	39.4	56,715	55,120	2,049
Cardiovascular								
technologists and technicians .....	27.44	24.82	1,071	993	39.0	55,694	51,626	2,029
Diagnostic medical sonographers .....	31.72	31.00	1,251	1,238	39.5	65,076	64,397	2,052
Nuclear medicine technologists .....	36.32	35.99	1,446	1,440	39.8	75,200	74,859	2,071
Radiologic technologists and technicians .....	25.98	25.98	1,025	1,008	39.4	53,278	52,416	2,051
Emergency medical technicians and paramedics .....	14.74	13.36	602	546	40.8	31,220	28,392	2,118
Health diagnosing and treating practitioner support technicians .....	16.66	16.04	657	640	39.4	34,159	33,280	2,050
Pharmacy technicians .....	14.87	14.83	587	582	39.5	30,531	30,285	2,053
Psychiatric technicians .....	14.11	13.00	558	520	39.6	29,038	27,040	2,058
Respiratory therapy technicians .....	22.54	21.15	866	846	38.4	45,022	43,990	1,997
Surgical technologists .....	19.44	19.17	768	764	39.5	39,916	39,728	2,054
Veterinary technologists and technicians .....	13.96	12.75	554	510	39.7	28,563	26,520	2,046
Licensed practical and licensed vocational nurses	19.32	18.90	753	740	39.0	39,125	38,480	2,025
Medical records and health information technicians ...	16.42	15.56	649	602	39.5	33,753	31,283	2,055
Opticians, dispensing .....	18.19	19.00	714	680	39.3	37,144	35,360	2,042
Miscellaneous health technologists and technicians .....	18.61	17.41	739	684	39.7	38,421	35,568	2,065
Occupational health and safety specialists and technicians .....	28.50	29.03	1,149	1,161	40.3	59,724	60,372	2,096

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								
Occupational health and safety specialists .....	\$28.71	\$28.35	\$1,162	\$1,134	40.5	\$60,413	\$58,958	2,104
Miscellaneous healthcare practitioner and technical workers .....	29.27	30.10	1,164	1,204	39.8	57,718	57,491	1,972
<b>Healthcare support occupations</b> .....	12.85	12.00	494	464	38.5	25,671	24,107	1,998
Nursing, psychiatric, and home health aides .....	11.33	10.79	438	420	38.6	22,731	21,840	2,006
Home health aides .....	10.19	9.90	386	384	37.9	20,064	19,968	1,969
Nursing aides, orderlies, and attendants .....	11.70	11.25	454	436	38.8	23,567	22,681	2,015
Psychiatric aides .....	10.48	10.00	409	384	39.0	21,262	19,988	2,029
Occupational therapist assistants and aides .....	18.67	16.94	744	678	39.9	38,687	35,235	2,073
Occupational therapist assistants .....	21.79	22.57	867	903	39.8	45,079	46,946	2,069
Occupational therapist aides .....	12.44	10.00	498	400	40.0	25,884	20,800	2,080
Physical therapist assistants and aides .....	18.33	17.00	703	680	38.4	36,561	35,360	1,995
Physical therapist assistants .....	24.15	21.82	908	960	37.6	47,228	49,920	1,956
Physical therapist aides .....	11.84	10.47	464	416	39.2	24,147	21,626	2,040
Massage therapists .....	20.03	20.00	734	745	36.7	38,178	38,731	1,906
Miscellaneous healthcare support occupations .....	14.45	14.00	552	536	38.2	28,701	27,872	1,986
Dental assistants .....	17.29	17.00	617	616	35.7	32,069	32,054	1,855
Medical assistants .....	13.67	13.00	535	520	39.2	27,815	27,040	2,035
Medical equipment preparers .....	14.63	14.31	573	572	39.1	29,775	29,765	2,035
Medical transcriptionists .....	15.23	14.50	593	577	38.9	30,838	30,002	2,025
Pharmacy aides .....	11.93	12.39	445	437	37.3	23,145	22,714	1,939
Veterinary assistants and laboratory animal caretakers .....	12.57	12.38	497	495	39.5	25,840	25,744	2,055
<b>Protective service occupations</b>	12.04	10.79	477	426	39.6	24,003	21,840	1,994

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>Protective service occupations</b>								
–Continued								
First-line								
supervisors/managers, law enforcement workers .....	\$12.29	\$11.00	\$491	\$440	40.0	\$25,557	\$22,880	2,080
Bailiffs, correctional officers, and jailers .....	10.34	9.49	412	380	39.8	21,417	19,739	2,071
Correctional officers and jailers .....	10.34	9.49	412	380	39.8	21,417	19,739	2,071
Police officers .....	19.81	20.76	789	830	39.8	41,051	43,181	2,072
Police and sheriff's patrol officers .....	19.81	20.76	789	830	39.8	41,051	43,181	2,072
Private detectives and investigators .....	13.44	14.28	538	571	40.0	27,750	29,696	2,065
Security guards and gaming surveillance officers .....	11.37	10.50	450	420	39.6	23,410	21,840	2,058
Security guards .....	11.33	10.50	448	420	39.6	23,312	21,840	2,058
Miscellaneous protective service workers .....	11.07	9.50	425	357	38.4	11,360	5,717	1,026
Lifeguards, ski patrol, and other recreational protective service workers .....	8.78	8.00	342	320	38.9	5,962	3,528	679
<b>Food preparation and serving related occupations</b> .....	9.45	8.83	362	338	38.3	18,684	17,347	1,977
First-line								
supervisors/managers, food preparation and serving workers .....	15.78	14.70	656	637	41.6	33,845	33,010	2,145
Chefs and head cooks .....	18.18	16.30	735	670	40.5	36,831	33,898	2,026
First-line								
supervisors/managers of food preparation and serving workers .....	15.49	14.50	646	635	41.7	33,465	32,999	2,161
Cooks .....	10.85	10.42	420	400	38.7	21,725	20,800	2,002
Cooks, fast food .....	8.84	8.45	339	320	38.3	17,615	16,640	1,993
Cooks, institution and cafeteria .....	11.70	11.00	455	434	38.9	23,279	22,090	1,989
Cooks, restaurant .....	11.21	11.00	434	425	38.7	22,433	22,068	2,002
Cooks, short order .....	9.78	9.00	379	360	38.7	19,702	18,720	2,015
Food preparation workers .....	9.86	9.45	380	360	38.5	19,501	18,720	1,977
Food service, tipped .....	5.72	5.28	211	200	36.8	10,845	10,335	1,896

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								
Bartenders .....	\$7.31	\$7.50	\$266	\$260	36.3	\$13,740	\$13,520	1,880
Waiters and waitresses .....	4.84	4.25	178	151	36.7	9,139	7,788	1,889
Dining room and cafeteria attendants and bartender helpers .....	7.76	7.95	294	297	37.9	15,123	15,392	1,948
Fast food and counter workers .....	8.88	8.50	339	322	38.2	17,493	16,640	1,969
Combined food preparation and serving workers, including fast food .....	8.79	8.50	335	320	38.1	17,327	16,640	1,970
Counter attendants, cafeteria, food concession, and coffee shop .....	9.21	8.50	352	328	38.2	18,097	17,056	1,966
Food servers, nonrestaurant ...	9.22	8.50	357	340	38.7	18,562	17,659	2,014
Dishwashers .....	8.88	8.50	343	324	38.6	17,688	16,724	1,993
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.99	8.50	318	297	35.4	16,412	15,253	1,826
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.85	10.70	467	417	39.4	23,896	21,466	2,017
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	17.62	15.50	709	630	40.3	36,818	32,760	2,090
First-line supervisors/managers of housekeeping and janitorial workers .....	16.41	14.50	656	586	40.0	34,100	30,470	2,078
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	20.26	17.83	828	725	40.9	42,867	37,080	2,116
Building cleaning workers .....	11.22	10.19	441	400	39.3	22,756	20,800	2,029

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>								
Janitors and cleaners, except maids and housekeeping cleaners	\$11.84	\$11.00	\$468	\$434	39.5	\$24,188	\$22,464	2,043
Maids and housekeeping cleaners .....	9.58	8.75	371	344	38.8	19,135	17,888	1,998
Pest control workers .....	16.04	16.52	648	661	40.4	33,675	34,351	2,099
Grounds maintenance workers .....	11.72	10.50	465	415	39.6	22,411	20,800	1,913
Landscaping and groundskeeping workers .....	11.56	10.36	460	408	39.7	22,151	20,280	1,916
Tree trimmers and pruners	16.35	15.00	608	560	37.2	31,002	29,120	1,897
<b>Personal care and service occupations .....</b>	11.46	9.56	433	374	37.8	22,070	19,136	1,925
First-line supervisors/managers of gaming workers .....	14.77	13.35	597	534	40.4	31,061	27,747	2,103
Gaming supervisors .....	16.94	16.31	690	707	40.8	35,901	36,785	2,119
Slot key persons .....	11.58	11.85	463	474	40.0	24,064	24,650	2,079
First-line supervisors/managers of personal service workers	15.37	14.50	617	594	40.1	31,087	30,160	2,023
Nonfarm animal caretakers ....	10.75	9.57	423	374	39.4	22,014	19,440	2,049
Gaming services workers .....	6.78	6.55	269	259	39.7	14,008	13,458	2,065
Gaming dealers .....	6.62	6.47	263	254	39.8	13,685	13,229	2,068
Ushers, lobby attendants, and ticket takers .....	12.28	9.46	491	378	40.0	25,230	18,768	2,054
Miscellaneous entertainment attendants and related workers .....	10.80	10.00	424	380	39.3	18,491	17,046	1,712
Amusement and recreation attendants .....	10.42	9.18	411	350	39.4	16,601	16,488	1,593
Locker room, coatroom, and dressing room attendants .....	11.55	10.91	450	436	39.0	23,407	22,693	2,026
Barbers and cosmetologists ...	13.71	12.00	508	420	37.0	26,267	21,715	1,916
Hairdressers, hairstylists, and cosmetologists .....	13.83	12.00	514	420	37.1	26,552	21,840	1,919

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 personal appearance workers .....	\$12.65	\$11.08	\$479	\$416	37.9	\$24,931	\$21,618	1,971
Manicurists and pedicurists .....	11.04	10.83	409	351	37.0	21,272	18,269	1,926
Baggage porters, bellhops, and concierges .....	10.42	9.00	402	346	38.6	20,923	17,988	2,008
Baggage porters and bellhops .....	8.22	7.90	313	284	38.2	16,300	14,778	1,984
Concierges .....	14.74	14.55	583	574	39.5	30,307	29,850	2,056
Tour and travel guides .....	13.99	13.41	485	461	34.7	15,802	7,560	1,130
Tour guides and escorts .....	13.09	13.10	438	461	33.5	13,144	7,200	1,004
Transportation attendants .....	34.53	37.97	704	693	20.4	36,544	36,047	1,058
Flight attendants .....	36.23	37.97	713	698	19.7	37,085	36,297	1,023
Transportation attendants, except flight attendants and baggage porters .....	11.13	10.93	445	437	40.0	22,128	22,734	1,988
Child care workers .....	9.40	9.00	368	352	39.2	18,979	18,200	2,019
Personal and home care aides .....	10.26	10.10	403	402	39.2	20,940	20,906	2,041
<b>Recreation and fitness workers .....</b>								
Fitness trainers and aerobics instructors .....	15.28	14.42	596	558	39.0	26,126	25,005	1,710
Recreation workers .....	18.76	17.75	719	666	38.3	37,401	34,611	1,993
Residential advisors .....	13.56	12.73	534	486	39.4	21,671	22,191	1,598
	9.91	9.50	400	380	40.3	17,670	18,720	1,783
<b>Sales and related occupations</b>	20.15	14.60	806	577	40.0	41,803	30,000	2,075
<b>First-line supervisors/managers, sales workers .....</b>								
First-line supervisors/managers of retail sales workers ..	20.67	17.07	856	692	41.4	44,483	36,001	2,152
First-line supervisors/managers of non-retail sales workers .....	18.32	16.40	759	673	41.4	39,445	35,006	2,153
Retail sales workers .....	29.36	24.85	1,215	997	41.4	63,183	51,834	2,152
Cashiers, all workers .....	12.97	11.00	514	431	39.6	26,592	22,306	2,050
Cashiers .....	10.18	9.42	399	370	39.2	20,623	19,240	2,025
Gaming change persons and booth cashiers ...	10.01	9.25	392	366	39.1	20,233	18,884	2,022
	12.84	13.55	513	542	40.0	26,689	28,184	2,079

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								
Counter and rental clerks and parts salespersons ..	\$14.48	\$12.92	\$583	\$531	40.3	\$30,261	\$27,471	2,090
Counter and rental clerks	11.78	10.50	472	420	40.0	24,419	21,840	2,072
Parts salespersons .....	16.25	15.00	657	606	40.4	34,146	31,515	2,102
Retail salespersons .....	14.52	11.99	577	468	39.8	29,883	24,336	2,058
Advertising sales agents .....	23.97	21.64	945	865	39.4	49,138	45,000	2,050
Insurance sales agents .....	28.83	21.01	1,147	818	39.8	59,669	42,536	2,070
Securities, commodities, and financial services sales agents .....	59.39	38.56	2,383	1,535	40.1	123,909	79,830	2,086
Travel agents .....	15.42	13.75	602	550	39.1	31,324	28,600	2,031
Sales representatives, wholesale and manufacturing .....	31.69	26.16	1,284	1,058	40.5	66,730	54,781	2,106
Sales representatives, wholesale and manufacturing, technical and scientific products .....	40.86	35.13	1,643	1,402	40.2	85,416	72,898	2,090
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	28.26	23.66	1,149	962	40.6	59,664	49,999	2,112
Models, demonstrators, and product promoters .....	18.17	14.66	725	586	39.9	37,323	30,497	2,055
Demonstrators and product promoters .....	18.17	14.66	725	586	39.9	37,323	30,497	2,055
Real estate brokers and sales agents .....	20.51	15.80	826	632	40.3	42,930	32,862	2,093
Real estate brokers .....	17.93	13.08	776	654	43.3	40,353	34,000	2,250
Real estate sales agents .....	20.88	15.80	832	632	39.9	43,277	32,862	2,072
Sales engineers .....	34.54	32.25	1,411	1,356	40.8	73,362	70,512	2,124
Telemarketers .....	12.33	10.28	482	400	39.1	25,088	20,800	2,035
Miscellaneous sales and related workers .....	19.51	15.53	771	629	39.5	39,812	32,644	2,040
<b>Office and administrative support occupations .....</b>	<b>16.01</b>	<b>14.96</b>	<b>632</b>	<b>590</b>	<b>39.5</b>	<b>32,845</b>	<b>30,680</b>	<b>2,051</b>

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								
First-line supervisors/managers of office and administrative support workers .....	\$22.72	\$21.25	\$906	\$852	39.9	\$47,090	\$44,304	2,073
Switchboard operators, including answering service .....	12.60	12.00	494	474	39.2	25,673	24,648	2,037
Telephone operators .....	14.32	12.50	559	543	39.0	29,065	28,230	2,029
Financial clerks .....	15.37	14.71	607	580	39.5	31,573	30,160	2,054
Bill and account collectors	15.39	14.70	610	588	39.7	31,723	30,570	2,062
Billing and posting clerks and machine operators	15.42	14.91	607	589	39.3	31,547	30,618	2,046
Bookkeeping, accounting, and auditing clerks .....	16.37	15.63	646	620	39.4	33,553	32,240	2,050
Payroll and timekeeping clerks .....	18.02	17.50	716	698	39.7	37,241	36,294	2,067
Procurement clerks .....	16.52	16.69	655	664	39.7	34,082	34,507	2,063
Tellers .....	12.06	11.50	478	460	39.7	24,861	23,920	2,062
Brokerage clerks .....	18.59	17.90	733	701	39.4	38,111	36,462	2,050
Correspondence clerks .....	16.85	16.12	672	645	39.9	34,939	33,530	2,073
Credit authorizers, checkers, and clerks .....	15.98	14.65	637	586	39.9	33,142	30,468	2,074
Customer service representatives .....	16.07	14.86	638	592	39.7	33,132	30,751	2,062
Eligibility interviewers, government programs .....	16.53	17.08	647	683	39.1	33,652	35,526	2,035
File clerks .....	13.07	12.55	516	488	39.5	26,850	25,376	2,054
Hotel, motel, and resort desk clerks .....	9.92	9.80	391	390	39.4	20,097	20,280	2,025
Interviewers, except eligibility and loan .....	13.70	13.42	534	537	39.0	27,751	27,914	2,026
Library assistants, clerical .....	14.34	14.38	533	513	37.1	26,276	26,166	1,833
Loan interviewers and clerks	16.19	15.87	644	626	39.8	33,502	32,552	2,069
New accounts clerks .....	14.53	13.93	578	550	39.8	30,068	28,579	2,069
Order clerks .....	15.41	14.68	614	587	39.9	31,798	30,543	2,064
Human resources assistants, except payroll and timekeeping .....	17.79	18.04	708	722	39.8	36,794	37,523	2,069
Receptionists and information clerks .....	13.13	12.50	516	493	39.3	26,792	25,550	2,040

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								
Reservation and transportation ticket agents and travel clerks ...	\$15.13	\$15.00	\$600	\$600	39.7	\$31,201	\$31,200	2,062
Cargo and freight agents .....	20.83	18.63	842	745	40.4	43,767	38,750	2,101
Couriers and messengers .....	11.44	11.78	445	450	38.9	23,119	23,400	2,021
Dispatchers .....	17.94	16.50	728	675	40.6	37,785	35,101	2,106
Police, fire, and ambulance dispatchers .....	14.44	13.00	575	520	39.8	29,805	27,040	2,064
Dispatchers, except police, fire, and ambulance .....	18.15	16.50	738	688	40.7	38,287	35,751	2,109
Meter readers, utilities .....	17.52	16.56	696	660	39.7	36,191	34,318	2,065
Production, planning, and expediting clerks .....	19.50	18.63	779	760	39.9	40,484	39,520	2,076
Shipping, receiving, and traffic clerks .....	13.50	12.62	538	505	39.9	27,995	26,250	2,074
Stock clerks and order fillers	12.84	12.25	510	490	39.7	26,485	25,480	2,063
Weighers, measurers, checkers, and samplers, recordkeeping .....	15.01	13.55	600	542	39.9	31,177	28,174	2,077
Secretaries and administrative assistants .....	19.26	18.25	754	720	39.2	39,182	37,440	2,034
Executive secretaries and administrative assistants .....	22.22	21.52	875	837	39.4	45,487	43,539	2,047
Legal secretaries .....	22.63	21.55	869	828	38.4	45,181	43,050	1,997
Medical secretaries .....	15.23	14.52	595	575	39.1	30,949	29,890	2,032
Secretaries, except legal, medical, and executive	16.62	15.97	653	630	39.3	33,829	32,760	2,036
Computer operators .....	17.16	16.91	686	676	40.0	35,676	35,167	2,079
Data entry and information processing workers .....	14.00	13.00	549	519	39.2	28,498	26,988	2,036
Data entry keyers .....	13.27	12.57	520	500	39.2	26,983	25,999	2,034
Word processors and typists .....	17.42	15.24	685	604	39.3	35,633	31,418	2,045
Desktop publishers .....	18.96	18.07	739	710	39.0	38,426	36,908	2,026
Insurance claims and policy processing clerks .....	16.49	15.65	648	613	39.3	33,697	31,853	2,043
Mail clerks and mail machine operators, except postal service .....	12.64	11.39	496	456	39.3	25,808	23,689	2,042

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								
Office clerks, general .....	\$14.71	\$13.95	\$575	\$550	39.1	\$29,863	\$28,393	2,030
Office machine operators, except computer .....	13.66	13.14	543	524	39.7	27,969	27,227	2,047
Proofreaders and copy markers .....	14.31	12.64	568	506	39.7	29,552	26,300	2,065
Statistical assistants .....	19.60	19.34	767	742	39.2	39,903	38,563	2,036
<b>Farming, fishing, and forestry occupations</b> .....	12.55	10.92	501	432	39.9	23,345	19,760	1,861
First-line supervisors/managers of farming, fishing, and forestry workers .....	21.17	21.15	869	846	41.0	45,162	43,992	2,133
Graders and sorters, agricultural products .....	10.54	9.45	413	378	39.2	20,698	18,720	1,964
Miscellaneous agricultural workers .....	10.60	9.75	424	390	40.0	19,120	16,640	1,803
Farmworkers and laborers, crop, nursery, and greenhouse .....	10.53	9.54	420	382	39.9	17,696	14,560	1,680
Logging workers .....	17.10	17.08	684	683	40.0	35,569	35,535	2,080
<b>Construction and extraction occupations</b> .....	21.07	19.00	840	745	39.8	42,901	37,800	2,036
First-line supervisors/managers of construction trades and extraction workers .....	29.60	27.60	1,206	1,137	40.7	62,198	58,677	2,101
Boilermakers .....	19.31	18.31	772	732	40.0	40,169	38,085	2,080
Brickmasons, blockmasons, and stonemasons .....	25.11	25.19	996	980	39.7	49,951	50,960	1,990
Brickmasons and blockmasons .....	25.63	25.36	1,016	1,014	39.7	50,815	50,960	1,982
Carpenters .....	22.22	20.00	881	800	39.6	45,150	41,600	2,032
Carpet, floor, and tile installers and finishers .....	20.95	19.00	825	714	39.4	42,883	37,138	2,046
Carpet installers .....	23.54	20.00	935	800	39.7	48,606	41,600	2,065
Tile and marble setters .....	19.14	16.97	753	679	39.4	39,114	35,291	2,043

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>								
Cement masons, concrete finishers, and terrazzo workers .....	\$20.12	\$19.00	\$802	\$760	39.8	\$40,119	\$37,440	1,994
Cement masons and concrete finishers .....	20.08	19.00	800	760	39.8	40,035	37,434	1,993
Construction laborers .....	16.23	14.00	644	560	39.7	32,283	28,261	1,990
Construction equipment operators .....	19.63	17.90	780	716	39.7	38,400	35,065	1,956
Paving, surfacing, and tamping equipment operators .....	16.56	15.25	658	610	39.7	31,281	29,580	1,889
Operating engineers and other construction equipment operators ....	20.64	18.51	821	744	39.8	40,837	37,440	1,978
Drywall installers, ceiling tile installers, and tapers .....	22.03	19.75	868	798	39.4	45,006	41,371	2,043
Drywall and ceiling tile installers .....	22.15	19.94	870	798	39.3	45,083	41,481	2,035
Tapers .....	21.76	17.22	865	689	39.7	44,831	35,818	2,060
Electricians .....	24.23	21.63	965	873	39.8	50,154	45,365	2,070
Glaziers .....	18.91	17.50	756	700	40.0	39,330	36,400	2,080
Insulation workers .....	18.08	16.70	721	668	39.9	37,412	34,736	2,069
Insulation workers, floor, ceiling, and wall .....	16.02	13.40	634	523	39.6	32,761	27,186	2,045
Insulation workers, mechanical .....	19.06	18.00	762	720	40.0	39,644	37,440	2,080
Painters and paperhangers ....	16.52	15.00	654	600	39.6	33,972	31,200	2,057
Painters, construction and maintenance .....	16.51	15.00	654	600	39.6	33,933	31,200	2,056
Pipelayers, plumbers, pipefitters, and steamfitters .....	24.66	22.57	984	903	39.9	50,972	46,800	2,067
Pipelayers .....	18.89	14.50	756	580	40.0	39,238	30,160	2,077
Plumbers, pipefitters, and steamfitters .....	25.06	23.00	1,000	920	39.9	51,791	47,840	2,066
Plasterers and stucco masons	16.83	16.44	664	625	39.4	34,398	32,480	2,043
Reinforcing iron and rebar workers .....	18.70	16.50	748	660	40.0	37,503	34,320	2,005
Roofers .....	17.61	16.00	687	640	39.0	33,492	30,600	1,902
Sheet metal workers .....	21.46	18.72	849	731	39.5	43,725	37,440	2,037

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>								
Structural iron and steel workers .....	\$28.55	\$26.00	\$1,142	\$1,040	40.0	\$59,224	\$54,238	2,074
Helpers, construction trades ..	13.79	12.50	548	497	39.7	28,076	25,295	2,036
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	16.55	14.00	654	522	39.5	33,316	26,880	2,014
Helpers--carpenters .....	13.82	13.61	549	544	39.7	28,244	28,080	2,044
Helpers--electricians .....	11.59	11.00	464	440	40.0	24,092	22,880	2,078
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.86	11.00	434	440	40.0	22,590	22,880	2,080
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.03	12.90	521	516	40.0	27,110	26,830	2,080
Helpers--roofers .....	11.23	12.00	427	400	38.0	21,502	20,800	1,914
Construction and building inspectors .....	28.31	28.38	1,137	1,105	40.2	59,144	57,450	2,089
Elevator installers and repairers .....	42.08	38.46	1,683	1,538	40.0	87,518	79,997	2,080
Hazardous materials removal workers .....	18.59	17.00	744	680	40.0	38,070	35,360	2,048
Highway maintenance workers .....	18.95	20.72	758	829	40.0	31,376	26,520	1,656
Miscellaneous construction and related workers .....	17.20	15.84	684	634	39.8	34,905	32,885	2,029
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	23.45	24.88	938	995	40.0	48,782	51,740	2,080
Service unit operators, oil, gas, and mining .....	24.41	25.00	977	1,000	40.0	50,778	52,000	2,080
Earth drillers, except oil and gas .....	17.78	16.46	711	658	40.0	36,983	34,239	2,080
Mining machine operators .....	23.30	21.85	956	868	41.0	49,712	45,138	2,134
Continuous mining machine operators .....	24.52	25.51	1,016	891	41.5	52,854	46,357	2,156
Roustabouts, oil and gas .....	19.68	18.00	787	720	40.0	40,938	37,440	2,080
Helpers--extraction workers ..	17.27	15.75	691	630	40.0	35,929	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> .....	\$20.96	\$19.50	\$841	\$781	40.1	\$43,645	\$40,560	2,082
First-line supervisors/managers of mechanics, installers, and repairers .....	27.36	25.15	1,120	1,040	40.9	58,199	54,001	2,127
Computer, automated teller, and office machine repairers .....	17.75	16.83	710	673	40.0	36,901	35,000	2,079
Radio and telecommunications equipment installers and repairers .....	27.48	29.35	1,099	1,174	40.0	57,149	61,050	2,080
Telecommunications equipment installers and repairers, except line installers .....	27.49	29.35	1,099	1,174	40.0	57,158	61,050	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	20.77	19.52	830	780	40.0	43,141	40,560	2,077
Avionics technicians .....	15.35	14.70	614	588	40.0	31,934	30,576	2,080
Electric motor, power tool, and related repairers ....	14.60	13.64	584	546	40.0	30,377	28,371	2,080
Electrical and electronics repairers, commercial and industrial equipment .....	23.12	23.27	921	931	39.8	47,854	48,402	2,070
Electrical and electronics repairers, powerhouse, substation, and relay ....	32.75	35.85	1,309	1,434	40.0	68,084	74,568	2,079
Electronic equipment installers and repairers, motor vehicles .....	16.98	17.00	689	680	40.6	35,823	35,360	2,110
Electronic home entertainment equipment installers and repairers .....	14.99	13.25	600	530	40.0	31,188	27,560	2,080
Security and fire alarm systems installers .....	20.95	20.60	836	824	39.9	43,469	42,848	2,075
Aircraft mechanics and service technicians .....	27.18	27.29	1,092	1,091	40.2	56,549	56,763	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> –Continued								
Automotive technicians and repairers .....	\$18.79	\$17.86	\$759	\$715	40.4	\$39,454	\$37,180	2,099
Automotive body and related repairers .....	18.39	16.32	744	649	40.5	38,700	33,738	2,104
Automotive glass installers and repairers .....	19.31	20.00	772	800	40.0	40,159	41,600	2,080
Automotive service technicians and mechanics .....	18.90	18.00	763	722	40.4	39,665	37,544	2,098
Bus and truck mechanics and diesel engine specialists ...	20.26	19.23	810	769	40.0	42,083	40,000	2,077
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.04	19.22	810	778	40.4	42,125	40,456	2,102
Farm equipment mechanics	15.74	15.50	662	617	42.1	34,448	32,103	2,189
Mobile heavy equipment mechanics, except engines .....	21.31	20.60	852	824	40.0	44,306	42,848	2,079
Rail car repairers .....	20.39	18.41	816	737	40.0	42,412	38,299	2,080
Small engine mechanics .....	17.14	16.66	683	680	39.8	35,417	34,661	2,066
Motorboat mechanics .....	16.92	17.00	670	680	39.6	34,848	35,360	2,059
Motorcycle mechanics .....	18.96	15.25	757	610	39.9	38,990	31,720	2,056
Outdoor power equipment and other small engine mechanics .....	15.88	17.10	635	684	40.0	33,022	35,568	2,080
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	11.13	10.10	444	404	39.8	23,058	21,000	2,072
Tire repairers and changers	10.64	10.00	424	400	39.8	22,029	20,800	2,070
Control and valve installers and repairers .....	21.71	20.97	867	839	39.9	45,066	43,618	2,076
Control and valve installers and repairers, except mechanical door .....	23.85	22.65	952	906	39.9	49,485	47,120	2,075
Heating, air conditioning, and refrigeration mechanics and installers .....	21.66	19.00	866	760	40.0	44,987	39,520	2,077
Home appliance repairers .....	19.31	18.58	780	743	40.4	40,545	38,640	2,100

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 .....	\$20.25	\$19.15	\$808	\$766	39.9	\$41,935	\$39,761	2,071
Industrial machinery mechanics .....	22.96	21.91	916	876	39.9	47,562	45,531	2,071
Maintenance and repair workers, general .....	17.94	17.01	715	680	39.9	37,024	35,194	2,063
Maintenance workers, machinery .....	18.44	16.87	738	676	40.0	38,362	35,173	2,080
Millwrights .....	25.45	25.06	1,022	1,002	40.2	53,159	52,125	2,089
Line installers and repairers ...	26.87	28.38	1,075	1,135	40.0	55,773	59,020	2,076
Electrical power-line installers and repairers	29.02	29.35	1,161	1,174	40.0	60,354	61,048	2,080
Telecommunications line installers and repairers	25.80	27.69	1,032	1,108	40.0	53,500	57,604	2,073
Precision instrument and equipment repairers .....	22.54	20.31	892	813	39.6	46,380	42,251	2,057
Medical equipment repairers .....	19.31	15.93	772	637	40.0	40,166	33,134	2,080
Musical instrument repairers and tuners .....	17.86	18.50	693	694	38.8	36,060	36,075	2,019
Miscellaneous installation, maintenance, and repair workers .....	15.98	15.00	637	600	39.9	32,873	31,200	2,058
Coin, vending, and amusement machine servicers and repairers	15.30	14.78	609	591	39.8	31,668	30,742	2,070
Locksmiths and safe repairers .....	16.83	15.00	674	600	40.1	35,068	31,200	2,083
Manufactured building and mobile home installers	11.61	11.00	464	440	40.0	24,139	22,880	2,080
Riggers .....	18.18	15.00	727	600	40.0	37,823	31,200	2,080
Helpers--installation, maintenance, and repair workers .....	12.87	12.50	514	500	40.0	26,395	25,730	2,051
<b>Production occupations</b> .....	16.06	14.50	639	577	39.8	33,186	29,952	2,067

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								
First-line supervisors/managers of production and operating workers .....	\$24.37	\$22.90	\$990	\$936	40.6	\$51,444	\$48,514	2,111
Aircraft structure, surfaces, rigging, and systems assemblers .....	23.99	23.12	959	925	40.0	49,893	48,090	2,080
Electrical, electronics, and electromechanical assemblers .....	13.79	12.46	550	498	39.9	28,601	25,896	2,074
Coil winders, tapers, and finishers .....	12.70	11.53	500	465	39.3	25,984	24,184	2,045
Electrical and electronic equipment assemblers ..	13.61	12.32	543	493	39.9	28,260	25,615	2,076
Electromechanical equipment assemblers ..	14.48	13.83	578	553	39.9	30,064	28,766	2,076
Engine and other machine assemblers .....	19.39	17.14	774	680	39.9	40,251	35,381	2,076
Structural metal fabricators and fitters .....	17.62	15.77	701	634	39.8	36,256	33,114	2,058
Miscellaneous assemblers and fabricators .....	15.74	13.77	627	547	39.8	32,565	28,392	2,069
Fiberglass laminators and fabricators .....	13.70	12.76	548	510	40.0	28,500	26,541	2,080
Team assemblers .....	16.89	13.95	674	558	39.9	35,001	28,974	2,072
Bakers .....	13.24	12.00	518	480	39.1	26,832	24,856	2,027
Butchers and other meat, poultry, and fish processing workers .....	12.50	12.00	496	479	39.7	25,810	24,898	2,064
Butchers and meat cutters ..	15.52	15.41	611	612	39.4	31,795	31,824	2,048
Meat, poultry, and fish cutters and trimmers ....	9.76	9.80	388	392	39.8	20,182	20,384	2,067
Slaughterers and meat packers .....	12.11	12.18	484	487	40.0	25,193	25,334	2,080
Miscellaneous food processing workers .....	13.41	12.83	534	510	39.8	27,713	26,360	2,067
Food and tobacco roasting, baking, and drying machine operators and tenders .....	13.02	12.67	521	507	40.0	27,088	26,360	2,080
Food batchmakers .....	14.36	14.40	570	570	39.7	29,573	29,536	2,060

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								
Food cooking machine operators and tenders ...	\$11.30	\$9.75	\$451	\$390	39.9	\$23,456	\$20,280	2,076
Computer control programmers and operators .....	18.41	17.85	736	713	40.0	38,249	37,053	2,078
Computer-controlled machine tool operators, metal and plastic .....	17.45	17.05	698	682	40.0	36,264	35,464	2,078
Numerical tool and process control programmers ...	24.67	23.56	987	942	40.0	51,311	49,001	2,080
Forming machine setters, operators, and tenders, metal and plastic .....	16.21	15.83	643	617	39.7	33,405	32,082	2,061
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	16.01	15.58	632	610	39.5	32,877	31,699	2,054
Forging machine setters, operators, and tenders, metal and plastic .....	15.69	15.04	626	602	39.9	32,358	31,200	2,063
Rolling machine setters, operators, and tenders, metal and plastic .....	17.07	16.50	681	660	39.9	35,432	34,320	2,076
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.29	14.42	611	576	39.9	31,750	29,973	2,077
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.73	13.50	588	540	39.9	30,587	28,080	2,077
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	15.37	14.50	614	580	39.9	31,887	30,160	2,074
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.87	14.10	594	561	39.9	30,870	29,162	2,076

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								
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	\$17.29	\$17.50	\$691	\$700	40.0	\$35,947	\$36,400	2,079
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.90	19.00	716	760	40.0	37,201	39,520	2,078
Machinists .....	21.34	20.50	852	818	39.9	44,315	42,521	2,076
Metal furnace and kiln operators and tenders .....	17.98	17.53	717	698	39.9	37,264	36,296	2,072
Metal-refining furnace operators and tenders ...	18.95	18.98	755	759	39.9	39,217	39,478	2,070
Pourers and casters, metal	16.77	17.45	669	698	39.9	34,794	36,296	2,075
Model makers and patternmakers, metal and plastic .....	22.48	22.25	899	890	40.0	46,731	46,280	2,078
Model makers, metal and plastic .....	23.70	24.62	948	985	40.0	49,305	51,210	2,080
Patternmakers, metal and plastic .....	17.85	14.00	714	560	40.0	36,986	29,120	2,073
Molders and molding machine setters, operators, and tenders, metal and plastic .....	13.46	12.50	535	500	39.7	27,804	26,000	2,066
Foundry mold and coremakers .....	17.45	17.05	698	682	40.0	36,290	35,464	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.16	12.35	523	492	39.7	27,162	25,563	2,065
Multiple machine tool setters, operators, and tenders, metal and plastic .....	15.80	14.10	626	564	39.6	32,536	29,328	2,059
Tool and die makers .....	24.32	24.31	971	967	39.9	50,462	50,274	2,075
Welding, soldering, and brazing workers .....	17.03	16.49	679	657	39.9	35,300	34,152	2,073
Welders, cutters, solderers, and brazers .....	17.13	16.50	684	660	39.9	35,567	34,320	2,076

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								
Welding, soldering, and brazing machine setters, operators, and tenders .....	\$16.45	\$15.70	\$652	\$620	39.7	\$33,824	\$31,928	2,056
Miscellaneous metalworkers and plastic workers .....	15.40	14.75	616	590	40.0	32,038	30,688	2,080
Heat treating equipment setters, operators, and tenders, metal and plastic .....	16.04	16.15	642	646	40.0	33,371	33,592	2,080
Lay-out workers, metal and plastic .....	18.80	16.00	752	640	40.0	39,061	33,280	2,078
Plating and coating machine setters, operators, and tenders, metal and plastic .....	15.62	13.87	625	555	40.0	32,485	28,850	2,080
Tool grinders, filers, and sharpeners .....	17.39	17.22	688	689	39.6	35,784	35,818	2,058
Bookbinders and bindery workers .....	14.32	13.54	563	542	39.3	29,295	28,159	2,046
Bindery workers .....	14.32	13.54	563	542	39.3	29,295	28,159	2,046
Printers .....	17.04	16.48	677	652	39.7	35,185	33,842	2,065
Job printers .....	17.76	18.40	706	736	39.8	36,738	38,272	2,069
Prepress technicians and workers .....	19.06	19.28	754	750	39.6	39,231	39,014	2,058
Printing machine operators	16.34	15.56	650	622	39.8	33,760	32,365	2,066
Laundry and dry-cleaning workers .....	9.81	9.33	384	365	39.1	19,945	18,990	2,033
Pressers, textile, garment, and related materials .....	9.22	8.32	354	330	38.3	18,376	17,160	1,992
Sewing machine operators .....	11.61	10.59	459	420	39.5	23,809	21,840	2,051
Tailors, dressmakers, and sewers .....	15.01	13.00	564	500	37.6	29,339	26,000	1,954
Tailors, dressmakers, and custom sewers .....	14.88	12.90	556	500	37.4	28,934	26,000	1,945
Textile machine setters, operators, and tenders .....	12.43	12.05	495	482	39.8	25,744	25,064	2,070
Textile bleaching and dyeing machine operators and tenders ...	11.14	11.07	443	421	39.8	23,038	21,902	2,067

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 cutting machine setters, operators, and tenders .....	\$11.29	\$10.39	\$452	\$416	40.0	\$23,478	\$21,611	2,080
Textile knitting and weaving machine setters, operators, and tenders .....	13.56	13.90	542	556	40.0	28,202	28,908	2,080
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	12.44	11.90	493	476	39.6	25,621	24,752	2,059
Miscellaneous textile, apparel, and furnishings workers .....	13.84	11.80	550	472	39.8	28,586	24,540	2,066
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	15.66	16.97	618	655	39.5	32,158	34,066	2,053
Fabric and apparel patternmakers .....	21.60	20.65	835	826	38.7	43,432	42,952	2,011
Upholsterers .....	15.52	15.76	619	630	39.9	32,182	32,781	2,073
Cabinetmakers and bench carpenters .....	14.83	15.00	590	580	39.8	30,608	30,160	2,065
Furniture finishers .....	13.90	13.60	549	544	39.5	28,524	28,288	2,053
Woodworking machine setters, operators, and tenders .....	12.92	12.50	515	500	39.9	26,732	26,000	2,068
Sawing machine setters, operators, and tenders, wood .....	12.26	11.85	490	474	39.9	25,327	24,398	2,066
Woodworking machine setters, operators, and tenders, except sawing	13.58	13.50	541	540	39.8	28,128	28,080	2,071
Power plant operators, distributors, and dispatchers .....	31.50	33.47	1,259	1,339	40.0	65,486	69,618	2,079
Power distributors and dispatchers .....	37.72	36.49	1,509	1,460	40.0	78,448	75,899	2,080
Power plant operators .....	28.84	27.87	1,153	1,115	40.0	59,931	57,970	2,078

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								
Stationary engineers and boiler operators .....	\$26.45	\$29.15	\$1,047	\$1,174	39.6	\$54,428	\$61,048	2,058
Water and liquid waste treatment plant and system operators .....	22.46	20.81	898	832	40.0	46,681	43,285	2,078
Miscellaneous plant and system operators .....	26.63	27.97	1,040	1,107	39.1	53,616	57,034	2,013
Chemical plant and system operators .....	24.63	25.83	920	857	37.4	47,859	44,574	1,943
Gas plant operators .....	30.71	32.50	1,228	1,300	40.0	63,872	67,600	2,080
Petroleum pump system operators, refinery operators, and gaugers	27.83	29.25	1,113	1,167	40.0	55,829	60,707	2,006
Chemical processing machine setters, operators, and tenders .....	21.38	20.26	852	810	39.8	44,285	42,141	2,072
Chemical equipment operators and tenders ...	19.19	19.38	764	754	39.8	39,725	39,208	2,070
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	23.34	21.25	931	850	39.9	48,389	44,200	2,073
Crushing, grinding, polishing, mixing, and blending workers .....	16.33	15.53	652	621	39.9	33,472	30,846	2,049
Crushing, grinding, and polishing machine setters, operators, and tenders .....	17.16	16.60	687	664	40.0	35,335	34,528	2,059
Grinding and polishing workers, hand .....	13.49	13.00	540	520	40.0	27,611	26,832	2,047
Mixing and blending machine setters, operators, and tenders ..	17.17	16.32	684	650	39.9	35,163	33,322	2,048
Cutting workers .....	14.32	14.23	570	567	39.8	29,114	29,203	2,033
Cutters and trimmers, hand	12.92	12.50	515	500	39.9	26,384	25,459	2,043
Cutting and slicing machine setters, operators, and tenders ..	14.78	14.50	587	580	39.7	29,995	30,160	2,029

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								
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	\$14.59	\$13.72	\$582	\$549	39.9	\$30,271	\$28,536	2,074
Furnace, kiln, oven, drier, and kettle operators and tenders .....	16.40	14.52	656	581	40.0	34,116	30,202	2,080
Inspectors, testers, sorters, samplers, and weighers ....	16.33	15.14	650	600	39.8	33,671	30,992	2,063
Medical, dental, and ophthalmic laboratory technicians .....	15.63	15.24	620	600	39.7	32,228	31,200	2,062
Dental laboratory technicians .....	15.92	15.43	629	616	39.5	32,732	32,032	2,056
Ophthalmic laboratory technicians .....	14.12	14.38	565	575	40.0	29,373	29,917	2,080
Packaging and filling machine operators and tenders .....	14.95	14.46	596	577	39.8	30,915	30,004	2,067
Painting workers .....	15.19	14.10	609	564	40.1	31,634	29,328	2,082
Coating, painting, and spraying machine setters, operators, and tenders .....	13.97	13.25	558	529	40.0	29,008	27,498	2,077
Painters, transportation equipment .....	19.82	18.26	800	731	40.4	41,613	37,987	2,100
Painting, coating, and decorating workers .....	12.25	11.00	489	440	39.9	25,412	22,880	2,074
Photographic process workers and processing machine operators .....	14.02	12.31	543	492	38.7	28,218	25,605	2,013
Photographic process workers .....	16.77	11.24	655	449	39.1	34,074	23,369	2,031
Photographic processing machine operators .....	12.59	13.00	485	520	38.5	25,234	27,040	2,004
Semiconductor processors .....	17.48	17.45	698	696	40.0	36,310	36,171	2,078
Miscellaneous production workers .....	13.76	12.00	547	480	39.7	28,311	24,856	2,058
Cementing and gluing machine operators and tenders .....	14.69	14.28	588	571	40.0	30,551	29,702	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								
Cleaning, washing, and metal pickling equipment operators and tenders .....	\$17.92	\$13.28	\$717	\$531	40.0	\$37,269	\$27,622	2,080
Cooling and freezing equipment operators and tenders .....	14.99	12.20	592	488	39.5	30,804	25,376	2,055
Etchers and engravers .....	15.95	14.00	625	560	39.2	32,501	29,120	2,038
Molders, shapers, and casters, except metal and plastic .....	14.67	14.00	580	560	39.6	30,181	29,120	2,058
Paper goods machine setters, operators, and tenders .....	16.83	16.65	671	666	39.9	34,883	34,632	2,073
Tire builders .....	16.51	17.32	661	693	40.0	34,350	36,026	2,080
Helpers--production workers .....	11.91	11.00	473	440	39.7	24,554	22,880	2,061
<b>Transportation and material moving occupations</b> .....	15.74	13.85	634	553	40.3	32,723	28,517	2,079
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	21.31	20.01	874	800	41.0	45,296	41,600	2,125
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	24.17	23.37	1,017	975	42.1	52,873	50,700	2,188
Aircraft pilots and flight engineers .....	91.29	92.66	2,179	2,406	23.9	112,868	123,804	1,236
Airline pilots, copilots, and flight engineers .....	108.69	111.62	2,308	2,543	21.2	120,012	132,228	1,104
Commercial pilots .....	32.57	32.00	1,339	1,280	41.1	67,552	66,554	2,074
Ambulance drivers and attendants, except emergency medical technicians .....	11.55	10.35	462	414	40.0	24,026	21,524	2,080
Bus drivers .....	15.19	14.47	601	579	39.5	30,401	30,087	2,001
Bus drivers, transit and intercity .....	15.64	14.47	632	579	40.4	32,796	30,087	2,097

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								
Bus drivers, school .....	\$12.77	\$10.70	\$450	\$420	35.2	\$20,467	\$20,661	1,603
Driver/sales workers and truck drivers .....	17.16	16.31	716	667	41.7	36,946	34,528	2,153
Driver/sales workers .....	14.98	14.14	607	574	40.5	31,540	29,864	2,105
Truck drivers, heavy and tractor-trailer .....	18.16	17.35	776	732	42.7	39,901	38,064	2,197
Truck drivers, light or delivery services .....	15.74	13.75	632	550	40.2	32,795	28,392	2,084
Taxi drivers and chauffeurs ...	11.03	9.82	414	378	37.5	21,507	19,656	1,949
Locomotive engineers and operators .....	27.77	22.99	1,184	950	42.6	60,420	49,400	2,175
Locomotive engineers .....	28.27	23.75	1,214	950	42.9	63,125	49,400	2,233
Railroad brake, signal, and switch operators .....	24.70	22.42	988	897	40.0	51,369	46,634	2,080
Railroad conductors and yardmasters .....	24.66	21.95	1,080	915	43.8	56,184	47,580	2,278
Sailors and marine oilers .....	12.69	11.67	575	560	45.3	27,923	29,120	2,200
Ship and boat captains and operators .....	24.86	26.92	1,359	1,150	54.6	57,910	59,800	2,329
Captains, mates, and pilots of water vessels .....	24.86	26.92	1,359	1,150	54.6	57,910	59,800	2,329
Parking lot attendants .....	8.56	8.24	332	320	38.8	17,127	16,640	2,001
Service station attendants .....	10.54	9.00	419	356	39.7	21,780	18,525	2,066
Transportation inspectors .....	26.58	23.10	1,080	958	40.6	56,149	49,837	2,113
Conveyor operators and tenders .....	13.31	12.10	532	484	40.0	27,690	25,168	2,080
Crane and tower operators .....	21.19	20.00	847	800	40.0	44,044	41,600	2,078
Dredge, excavating, and loading machine operators	16.82	16.45	671	659	39.9	34,471	33,280	2,050
Excavating and loading machine and dragline operators .....	16.72	16.00	667	640	39.9	34,254	33,280	2,049
Hoist and winch operators .....	21.25	20.28	894	811	42.1	46,475	42,182	2,187
Industrial truck and tractor operators .....	14.56	13.77	582	550	40.0	29,978	28,392	2,059
Laborers and material movers, hand .....	11.84	10.84	470	427	39.7	24,254	22,004	2,048
Cleaners of vehicles and equipment .....	11.65	10.68	462	428	39.7	23,975	22,067	2,059

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								
Laborers and freight, stock, and material movers, hand .....	\$12.28	\$11.17	\$488	\$440	39.7	\$25,100	\$22,880	2,044
Machine feeders and offbearers .....	11.86	10.60	472	426	39.8	24,523	22,069	2,068
Packers and packagers, hand .....	10.71	9.84	425	390	39.7	21,912	20,176	2,047
Pumping station operators .....	22.13	22.91	885	916	40.0	45,397	47,653	2,051
Refuse and recyclable material collectors .....	11.96	10.66	517	500	43.2	26,888	26,001	2,249
Tank car, truck, and ship loaders .....	19.88	20.22	797	809	40.1	40,603	42,058	2,043

<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> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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, weighed by hours.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – 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 the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – 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. Overall occupational groups may include data for categories 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> .....	\$25.72	\$22.22	\$1,001	\$883	38.9	\$46,951	\$43,139	1,825
<b>Management occupations</b> .....	40.69	38.50	1,613	1,530	39.7	81,260	76,151	1,997
Chief executives .....	56.69	52.95	2,272	2,142	40.1	117,853	111,405	2,079
General and operations managers .....	38.86	34.59	1,557	1,397	40.1	80,872	72,665	2,081
Legislators .....	27.82	27.69	962	961	34.6	50,000	49,948	1,797
Public relations managers .....	36.11	32.96	1,437	1,318	39.8	74,560	68,557	2,065
Administrative services managers .....	35.50	33.28	1,399	1,317	39.4	72,255	68,453	2,035
Computer and information systems managers .....	44.17	42.33	1,766	1,693	40.0	91,825	88,048	2,079
Financial managers .....	41.77	41.09	1,669	1,623	40.0	85,985	81,942	2,059
Human resources managers ...	37.87	37.64	1,508	1,506	39.8	77,816	78,287	2,055
Compensation and benefits managers .....	37.35	34.39	1,518	1,558	40.6	78,914	80,995	2,113
Training and development managers .....	34.55	32.23	1,343	1,130	38.9	69,823	58,746	2,021
Purchasing managers .....	29.25	28.53	1,160	1,141	39.7	60,342	59,342	2,063
Transportation, storage, and distribution managers .....	39.10	38.24	1,570	1,530	40.2	79,072	73,723	2,022
Construction managers .....	34.90	35.28	1,395	1,411	40.0	72,528	73,376	2,078
Education administrators .....	44.18	43.59	1,752	1,728	39.7	83,693	79,914	1,894
Education administrators, preschool and child care center/program .....	25.74	25.85	1,030	1,034	40.0	50,708	41,746	1,970
Education administrators, elementary and secondary school .....	46.97	46.59	1,860	1,836	39.6	86,156	83,533	1,834
Education administrators, postsecondary .....	41.16	37.29	1,640	1,398	39.9	84,318	72,706	2,049
Engineering managers .....	51.54	53.28	2,057	2,106	39.9	106,967	109,491	2,076
Food service managers .....	24.66	23.47	967	916	39.2	47,850	41,490	1,941
Medical and health services managers .....	47.46	41.76	1,884	1,589	39.7	97,993	82,635	2,065
Natural sciences managers ....	39.21	33.96	1,466	1,274	37.4	76,232	66,222	1,944
Property, real estate, and community association managers .....	25.53	26.29	1,011	986	39.6	52,573	51,271	2,059
Social and community service managers .....	33.77	33.68	1,339	1,315	39.7	69,654	68,368	2,062
<b>Business and financial operations occupations</b> .....	25.67	24.04	1,012	950	39.4	52,572	49,400	2,048

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	\$25.91	\$24.40	\$1,037	\$976	40.0	\$53,900	\$50,760	2,080
Purchasing agents, except wholesale, retail, and farm products .....	25.57	24.40	1,023	976	40.0	53,178	50,760	2,080
Claims adjusters, appraisers, examiners, and investigators .....	27.21	26.15	1,070	1,031	39.3	55,665	53,635	2,046
Claims adjusters, examiners, and investigators .....	27.21	26.15	1,070	1,031	39.3	55,665	53,635	2,046
Compliance officers, except agriculture, construction, health and safety, and transportation .....	22.71	21.09	888	843	39.1	46,154	43,861	2,032
Emergency management specialists .....	35.77	37.46	1,427	1,405	39.9	73,298	69,036	2,049
Human resources, training, and labor relations specialists .....	26.10	23.56	1,040	936	39.8	54,010	48,651	2,069
Employment, recruitment, and placement specialists .....	18.57	16.61	740	664	39.9	38,503	34,543	2,073
Compensation, benefits, and job analysis specialists .....	27.53	23.70	1,088	936	39.5	56,594	48,651	2,056
Training and development specialists .....	27.48	24.20	1,099	968	40.0	56,908	50,340	2,071
Management analysts .....	26.48	23.98	1,056	969	39.9	54,900	50,367	2,073
Meeting and convention planners .....	26.26	23.19	1,036	928	39.5	53,889	48,241	2,052
Accountants and auditors .....	25.69	24.44	1,004	966	39.1	52,137	50,214	2,030
Appraisers and assessors of real estate .....	22.80	21.04	900	842	39.5	46,802	43,759	2,053
Budget analysts .....	27.95	27.45	1,111	1,098	39.7	57,643	54,843	2,062
Financial analysts and advisors .....	24.76	24.59	982	950	39.7	51,081	49,407	2,063
Financial analysts .....	27.44	24.57	1,096	945	39.9	56,994	49,161	2,077
Insurance underwriters .....	22.29	25.34	877	950	39.3	45,600	49,407	2,046
Financial examiners .....	28.11	25.74	1,118	1,029	39.8	58,149	53,529	2,069
Loan counselors and officers	24.21	23.56	940	884	38.8	48,900	46,083	2,020

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 .....	\$24.21	\$23.56	\$940	\$884	38.8	\$48,900	\$46,083	2,020
Tax examiners, collectors, preparers, and revenue agents .....	22.10	20.65	867	823	39.2	45,064	42,806	2,039
Tax examiners, collectors, and revenue agents .....	22.17	20.65	869	826	39.2	45,198	42,956	2,038
<b>Computer and mathematical science occupations</b> .....	28.45	27.61	1,125	1,092	39.5	57,769	56,260	2,030
Computer programmers .....	30.75	30.87	1,224	1,206	39.8	63,660	62,712	2,071
Computer software engineers	31.22	34.06	1,278	1,362	40.9	66,301	70,836	2,123
Computer software engineers, applications	30.43	33.54	1,251	1,348	41.1	64,889	70,092	2,133
Computer software engineers, systems software .....	35.05	34.06	1,402	1,362	40.0	72,910	70,836	2,080
Computer support specialists	23.09	22.61	915	884	39.6	46,745	44,953	2,024
Computer systems analysts ....	32.43	32.30	1,274	1,247	39.3	65,960	64,339	2,034
Database administrators .....	29.74	30.26	1,160	1,187	39.0	59,849	59,885	2,012
Network and computer systems administrators .....	29.31	28.55	1,158	1,141	39.5	58,555	58,163	1,998
Network systems and data communications analysts	28.58	28.32	1,126	1,076	39.4	58,381	55,973	2,043
Operations research analysts	28.01	27.04	1,073	1,014	38.3	55,793	52,720	1,992
<b>Architecture and engineering occupations</b> .....	30.27	29.00	1,191	1,134	39.3	61,611	58,633	2,036
Architects, except naval .....	36.27	34.47	1,411	1,379	38.9	73,378	71,698	2,023
Architects, except landscape and naval .....	37.48	37.93	1,446	1,517	38.6	75,169	78,903	2,006
Surveyors, cartographers, and photogrammetrists .....	28.77	25.71	1,080	968	37.5	56,169	50,317	1,953
Surveyors .....	32.78	32.88	1,164	1,028	35.5	60,530	53,477	1,847
Engineers .....	34.51	33.28	1,352	1,304	39.2	69,727	67,662	2,020
Civil engineers .....	35.14	33.35	1,396	1,332	39.7	71,230	68,519	2,027
Electrical and electronics engineers .....	36.76	36.30	1,471	1,452	40.0	76,470	75,504	2,080
Electrical engineers .....	33.77	31.92	1,351	1,277	40.0	70,232	66,394	2,080
Environmental engineers ...	33.03	30.55	1,290	1,205	39.0	67,073	62,662	2,031

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>								
Industrial engineers, including health and safety .....	\$36.41	\$39.44	\$1,452	\$1,578	39.9	\$75,507	\$82,035	2,074
Drafters .....	24.37	24.81	975	992	40.0	50,687	51,601	2,080
Architectural and civil drafters .....	24.71	26.22	989	1,049	40.0	51,406	54,529	2,080
Engineering technicians, except drafters .....	23.00	22.59	913	876	39.7	47,500	45,531	2,065
Civil engineering technicians .....	21.37	21.51	850	853	39.8	44,191	44,377	2,068
Electrical and electronic engineering technicians	28.98	28.48	1,159	1,139	40.0	60,277	59,238	2,080
Surveying and mapping technicians .....	21.46	21.93	854	874	39.8	44,429	45,448	2,071
<b>Life, physical, and social science occupations .....</b>								
Life scientists .....	28.05	25.65	1,100	988	39.2	54,850	50,220	1,956
Agricultural and food scientists .....	24.74	22.70	979	895	39.6	49,388	44,000	1,996
Biological scientists .....	18.95	17.47	758	699	40.0	39,043	35,907	2,061
Zoologists and wildlife biologists .....	26.25	24.22	1,049	973	39.9	53,834	50,301	2,051
Conservation scientists and foresters .....	24.83	24.18	993	967	40.0	51,623	50,301	2,079
Conservation scientists ..	26.37	24.97	1,013	957	38.4	52,503	49,839	1,991
Medical scientists .....	25.02	24.29	957	953	38.2	49,754	49,573	1,989
Physical scientists .....	25.05	21.30	1,000	846	39.9	48,651	42,596	1,942
Chemists and materials scientists .....	30.19	26.94	1,169	1,082	38.7	60,230	55,141	1,995
Chemists .....	28.08	26.07	1,041	912	37.1	52,794	47,446	1,880
Environmental scientists and geoscientists .....	28.08	26.07	1,041	912	37.1	52,794	47,446	1,880
Environmental scientists and specialists, including health .....	30.14	28.14	1,183	1,146	39.3	61,315	59,161	2,034
Psychologists .....	30.47	28.48	1,191	1,149	39.1	61,916	59,754	2,032
Clinical, counseling, and school psychologists ....	38.80	36.59	1,481	1,434	38.2	63,705	62,130	1,642
Urban and regional planners ..	38.74	36.37	1,478	1,433	38.2	63,202	61,720	1,632
	33.47	31.81	1,335	1,238	39.9	69,408	64,376	2,074

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								
Agricultural and food science technicians .....	\$15.53	\$15.11	\$622	\$614	40.1	\$31,833	\$31,429	2,050
Biological technicians .....	20.61	21.25	822	850	39.9	42,720	44,208	2,073
Chemical technicians .....	21.37	23.67	855	947	40.0	44,441	49,238	2,080
Social science research assistants .....	12.29	12.74	492	510	40.0	25,563	26,499	2,080
Miscellaneous life, physical, and social science technicians .....	21.28	19.50	845	774	39.7	43,960	40,256	2,066
Environmental science and protection technicians, including health .....	22.50	22.36	894	893	39.8	46,509	46,446	2,067
Forensic science technicians .....	26.78	25.91	1,061	1,037	39.6	55,188	53,901	2,061
Forest and conservation technicians .....	19.37	17.92	775	717	40.0	40,280	37,274	2,079
<b>Community and social services occupations</b> .....								
Counselors .....	31.01	27.97	1,196	1,119	38.6	54,166	52,000	1,747
Substance abuse and behavioral disorder counselors .....	27.57	23.25	1,098	880	39.8	56,712	45,764	2,057
Educational, vocational, and school counselors ..	35.69	34.41	1,353	1,338	37.9	56,828	55,089	1,592
Mental health counselors ...	21.10	18.96	838	758	39.7	43,297	39,426	2,052
Rehabilitation counselors ..	23.09	22.93	919	912	39.8	47,817	47,403	2,071
Social workers .....	23.80	20.45	923	799	38.8	46,192	41,517	1,941
Child, family, and school social workers .....	25.35	20.83	978	820	38.6	47,827	42,449	1,887
Medical and public health social workers .....	20.03	18.85	791	751	39.5	40,975	38,740	2,046
Mental health and substance abuse social workers .....	21.47	18.88	841	733	39.2	43,509	38,210	2,027
Miscellaneous community and social service specialists .....	21.46	19.92	842	785	39.2	43,482	40,622	2,026
Health educators .....	23.53	22.83	931	930	39.6	48,406	48,377	2,057

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>Community and social services occupations</b> –Continued								
Probation officers and correctional treatment specialists .....	\$24.10	\$22.66	\$948	\$900	39.4	\$49,222	\$46,800	2,043
Social and human service assistants .....	17.46	16.40	680	630	39.0	34,855	32,312	1,997
<b>Legal occupations</b> .....	34.72	30.45	1,341	1,191	38.6	69,711	61,948	2,008
Lawyers .....	39.52	37.89	1,545	1,484	39.1	80,324	77,183	2,033
Judges, magistrates, and other judicial workers .....	48.86	43.12	1,844	1,587	37.7	95,869	82,524	1,962
Administrative law judges, adjudicators, and hearing officers .....	36.93	32.66	1,430	1,306	38.7	74,336	67,922	2,013
Judges, magistrate judges, and magistrates .....	55.55	60.27	2,067	2,411	37.2	107,472	125,364	1,935
Paralegals and legal assistants	21.35	21.28	818	745	38.3	42,519	38,726	1,992
Miscellaneous legal support workers .....	23.24	20.28	892	784	38.4	46,378	40,746	1,996
Court reporters .....	24.47	24.02	930	892	38.0	48,345	46,390	1,976
Law clerks .....	24.69	22.39	945	788	38.3	49,151	40,976	1,990
<b>Education, training, and library occupations</b> .....	34.94	32.84	1,297	1,246	37.1	50,534	48,568	1,446
Postsecondary teachers .....	49.22	43.77	1,916	1,696	38.9	78,641	68,856	1,598
Business teachers, postsecondary .....	63.05	67.74	2,502	2,709	39.7	97,683	105,668	1,549
Math and computer teachers, postsecondary	47.52	41.43	1,821	1,657	38.3	70,389	61,648	1,481
Computer science teachers, postsecondary .....	62.53	60.47	2,423	2,268	38.8	92,481	92,225	1,479
Mathematical science teachers, postsecondary .....	42.81	39.79	1,634	1,500	38.2	63,431	58,485	1,482
Engineering and architecture teachers, postsecondary .....	53.79	51.11	2,100	1,995	39.0	80,857	81,449	1,503
Engineering teachers, postsecondary .....	53.68	49.94	2,101	1,971	39.1	80,904	84,556	1,507

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								
Life sciences teachers, postsecondary .....	\$47.49	\$39.52	\$1,898	\$1,584	40.0	\$78,423	\$65,099	1,651
Biological science teachers, postsecondary .....	46.93	37.44	1,876	1,535	40.0	77,943	62,325	1,661
Physical sciences teachers, postsecondary .....	49.71	45.89	1,945	1,836	39.1	76,137	72,000	1,532
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	65.90	68.29	2,627	2,732	39.9	96,922	104,910	1,471
Chemistry teachers, postsecondary .....	50.59	45.89	1,964	1,836	38.8	76,489	71,403	1,512
Physics teachers, postsecondary .....	44.90	38.92	1,789	1,535	39.8	71,264	74,064	1,587
Social sciences teachers, postsecondary .....	48.65	42.26	1,895	1,646	38.9	76,040	69,659	1,563
Economics teachers, postsecondary .....	59.28	56.01	2,232	2,240	37.6	87,980	87,368	1,484
Political science teachers, postsecondary .....	39.90	35.14	1,683	1,361	42.2	75,298	70,753	1,887
Psychology teachers, postsecondary .....	38.70	40.19	1,611	1,608	41.6	65,877	69,659	1,702
Sociology teachers, postsecondary .....	56.13	53.68	2,219	2,080	39.5	84,948	73,002	1,513
Health teachers, postsecondary .....	57.66	44.14	2,242	1,727	38.9	101,625	75,680	1,762
Health specialties teachers, postsecondary .....	67.61	53.22	2,697	2,129	39.9	126,228	100,002	1,867
Nursing instructors and teachers, postsecondary .....	35.08	31.41	1,291	1,196	36.8	54,859	49,436	1,564
Education and library science teachers, postsecondary .....	37.19	32.80	1,549	1,311	41.6	64,449	57,990	1,733
Education teachers, postsecondary .....	37.19	32.80	1,549	1,311	41.6	64,449	57,990	1,733

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								
Law, criminal justice, and social work teachers, postsecondary .....	\$90.41	\$89.20	\$3,647	\$3,790	40.3	\$142,674	\$136,019	1,578
Law teachers, postsecondary .....	99.86	98.50	4,047	4,008	40.5	159,036	141,840	1,593
Arts, communications, and humanities teachers, postsecondary .....	46.88	44.44	1,855	1,754	39.6	72,117	67,962	1,538
Art, drama, and music teachers, postsecondary .....	47.11	41.34	1,898	1,728	40.3	75,238	68,198	1,597
Communications teachers, postsecondary .....	39.49	38.91	1,513	1,492	38.3	51,489	49,780	1,304
English language and literature teachers, postsecondary .....	43.64	43.84	1,690	1,741	38.7	63,950	65,120	1,465
Foreign language and literature teachers, postsecondary .....	48.35	48.60	1,964	2,013	40.6	79,310	74,095	1,640
History teachers, postsecondary .....	51.25	45.78	2,021	1,793	39.4	80,034	77,590	1,562
Miscellaneous postsecondary teachers	41.03	38.78	1,556	1,492	37.9	65,760	61,260	1,603
Recreation and fitness studies teachers, postsecondary .....	35.85	31.25	1,420	1,272	39.6	55,697	48,245	1,554
Vocational education teachers, postsecondary .....	34.07	28.49	1,280	1,082	37.6	55,653	51,033	1,634
Primary, secondary, and special education school teachers .....	36.99	34.60	1,370	1,307	37.0	52,103	49,549	1,409
Preschool and kindergarten teachers .....	33.45	31.65	1,252	1,203	37.4	48,077	45,661	1,437
Preschool teachers, except special education .....	28.61	27.62	1,051	1,036	36.7	41,899	40,023	1,464

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								
Kindergarten teachers, except special education .....	\$35.25	\$32.75	\$1,329	\$1,262	37.7	\$50,309	\$47,354	1,427
Elementary and middle school teachers .....	37.07	34.78	1,369	1,307	36.9	51,988	49,570	1,403
Elementary school teachers, except special education .....	37.06	34.80	1,368	1,307	36.9	51,916	49,593	1,401
Middle school teachers, except special and vocational education	37.09	34.71	1,375	1,310	37.1	52,226	49,497	1,408
Secondary school teachers	37.14	34.59	1,382	1,313	37.2	52,477	49,814	1,413
Secondary school teachers, except special and vocational education	37.20	34.58	1,386	1,316	37.3	52,452	49,712	1,410
Vocational education teachers, secondary school .....	36.44	34.62	1,337	1,306	36.7	52,789	51,133	1,449
Special education teachers	37.47	34.62	1,382	1,307	36.9	53,251	50,351	1,421
Special education teachers, preschool, kindergarten, and elementary school .....	36.99	34.24	1,365	1,298	36.9	52,854	49,893	1,429
Special education teachers, middle school .....	37.93	34.88	1,404	1,308	37.0	53,780	50,739	1,418
Special education teachers, secondary school .....	38.24	35.47	1,408	1,329	36.8	53,803	51,265	1,407
Other teachers and instructors	42.78	40.41	1,521	1,475	35.5	58,561	56,707	1,369
Adult literacy, remedial education, and GED teachers and instructors	30.93	28.84	1,146	1,057	37.1	48,332	44,990	1,562
Self-enrichment education teachers .....	34.89	32.35	1,328	1,294	38.1	51,740	49,164	1,483
Archivists, curators, and museum technicians .....	24.55	23.89	968	889	39.4	49,177	46,206	2,003
Curators .....	25.82	25.39	1,003	968	38.8	49,460	49,338	1,916
Librarians .....	28.82	26.04	1,106	1,029	38.4	51,988	49,729	1,804

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								
Library technicians .....	\$16.06	\$14.77	\$626	\$571	39.0	\$30,495	\$28,802	1,899
Farm and home management advisors .....	19.04	17.31	836	802	43.9	43,072	41,679	2,262
Instructional coordinators .....	34.67	33.07	1,347	1,300	38.9	60,253	57,500	1,738
Teacher assistants .....	13.47	12.62	479	457	35.5	18,329	17,409	1,361
<b>Arts, design, entertainment, sports, and media occupations</b>								
Designers .....	23.10	21.70	912	868	39.5	46,318	43,925	2,005
Graphic designers .....	30.84	28.76	1,199	1,104	38.9	62,351	57,385	2,022
Actors, producers, and directors .....	20.40	18.90	816	756	40.0	42,072	39,304	2,063
Producers and directors .....	20.40	18.90	816	756	40.0	42,072	39,304	2,063
Athletes, coaches, umpires, and related workers .....	28.38	20.10	1,137	971	40.1	53,742	49,460	1,894
Coaches and scouts .....	28.38	20.10	1,137	971	40.1	53,742	49,460	1,894
Public relations specialists .....	24.12	23.62	958	945	39.7	49,792	49,130	2,064
Writers and editors .....	25.55	22.98	974	919	38.1	50,627	47,798	1,982
Miscellaneous media and communication workers ..	20.59	19.78	799	779	38.8	37,655	37,942	1,829
Interpreters and translators	21.25	21.41	816	824	38.4	36,784	36,001	1,731
Broadcast and sound engineering technicians and radio operators .....	19.57	20.00	780	800	39.9	40,567	41,600	2,073
Audio and video equipment technicians .....	19.80	20.59	787	823	39.7	40,913	42,817	2,066
<b>Healthcare practitioner and technical occupations</b>								
Dietitians and nutritionists .....	26.98	24.29	1,068	971	39.6	53,549	48,693	1,985
Pharmacists .....	21.67	23.46	862	938	39.8	44,849	48,797	2,070
Physicians and surgeons .....	49.99	50.48	1,990	2,009	39.8	103,464	104,487	2,070
Physicians and surgeons	41.94	24.94	1,945	1,210	46.4	100,893	62,936	2,405
Family and general practitioners .....	57.77	51.11	2,763	2,802	47.8	143,691	145,678	2,487
Psychiatrists .....	69.26	73.57	2,743	2,943	39.6	142,621	153,026	2,059
Registered nurses .....	30.71	28.62	1,188	1,113	38.7	59,435	55,767	1,935
Therapists .....	34.54	32.76	1,305	1,256	37.8	57,176	56,717	1,655
Occupational therapists .....	37.45	34.25	1,365	1,311	36.5	58,995	60,420	1,575
Physical therapists .....	36.05	35.03	1,417	1,358	39.3	69,948	70,200	1,940

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								
Recreational therapists .....	\$20.52	\$18.20	\$815	\$728	39.7	\$42,376	\$37,856	2,065
Respiratory therapists .....	27.47	27.27	1,087	1,091	39.6	56,533	56,713	2,058
Speech-language pathologists .....	38.14	36.28	1,411	1,359	37.0	54,958	53,889	1,441
Clinical laboratory technologists and technicians .....	19.60	20.16	782	806	39.9	40,674	41,933	2,075
Medical and clinical laboratory technologists	21.43	21.60	854	864	39.9	44,426	44,926	2,073
Medical and clinical laboratory technicians ..	18.52	19.09	740	760	39.9	38,460	39,520	2,077
Diagnostic related technologists and technicians .....	26.02	25.18	1,022	1,000	39.3	53,128	52,014	2,042
Radiologic technologists and technicians .....	26.13	25.45	1,034	1,007	39.6	53,763	52,381	2,057
Emergency medical technicians and paramedics .....	17.44	17.03	749	706	43.0	38,967	36,733	2,234
Health diagnosing and treating practitioner support technicians .....	16.70	15.16	665	603	39.8	34,603	31,356	2,072
Pharmacy technicians .....	15.02	13.82	600	553	40.0	31,216	28,746	2,078
Psychiatric technicians .....	18.31	18.36	729	734	39.8	37,921	38,189	2,071
Surgical technologists .....	16.53	16.18	644	615	38.9	33,469	31,955	2,025
Veterinary technologists and technicians .....	14.82	14.52	593	581	40.0	30,827	30,202	2,080
Licensed practical and licensed vocational nurses	17.19	16.76	671	657	39.0	33,387	33,457	1,943
Medical records and health information technicians ...	16.73	16.43	663	639	39.6	34,451	33,240	2,059
Miscellaneous health technologists and technicians .....	16.38	17.92	648	717	39.6	33,693	37,274	2,057
Occupational health and safety specialists and technicians .....	24.71	25.23	975	1,010	39.4	50,457	51,147	2,042
Occupational health and safety specialists .....	24.59	24.30	968	972	39.4	50,116	49,510	2,038

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								
Miscellaneous healthcare practitioner and technical workers .....	\$18.20	\$18.27	\$723	\$731	39.7	\$37,347	\$38,000	2,052
Athletic trainers .....	18.02	18.27	718	731	39.8	37,054	38,000	2,057
<b>Healthcare support occupations</b> .....	13.29	12.47	523	492	39.4	26,906	25,130	2,025
Nursing, psychiatric, and home health aides .....	12.70	11.87	499	466	39.3	25,746	23,982	2,027
Home health aides .....	11.60	10.11	460	410	39.6	23,070	20,405	1,988
Nursing aides, orderlies, and attendants .....	11.84	11.08	463	435	39.1	23,828	22,427	2,012
Psychiatric aides .....	14.30	13.85	566	542	39.6	29,423	28,197	2,058
Occupational therapist assistants and aides .....	19.07	20.11	747	805	39.2	35,613	37,532	1,867
Physical therapist assistants and aides .....	20.90	19.49	822	780	39.3	38,912	40,539	1,862
Miscellaneous healthcare support occupations .....	14.48	13.39	576	536	39.7	29,517	27,860	2,038
Dental assistants .....	15.95	15.00	638	600	40.0	33,186	31,200	2,081
Medical assistants .....	14.18	13.39	563	536	39.7	28,996	27,860	2,045
Medical equipment preparers .....	18.17	17.05	727	682	40.0	37,796	35,464	2,080
Medical transcriptionists ...	13.64	10.72	546	429	40.0	28,378	22,298	2,080
<b>Protective service occupations</b> .....	23.66	21.82	981	923	41.5	50,660	47,753	2,142
First-line supervisors/managers, law enforcement workers .....	33.67	33.09	1,351	1,337	40.1	70,239	69,509	2,086
First-line supervisors/managers of correctional officers .....	26.94	25.94	1,085	1,040	40.3	56,435	54,101	2,095
First-line supervisors/managers of police and detectives .....	35.67	35.15	1,429	1,406	40.1	74,330	73,118	2,084
First-line supervisors/managers of fire fighting and prevention workers .....	27.52	26.57	1,314	1,251	47.8	68,343	65,052	2,483
Fire fighters .....	20.84	20.38	1,025	987	49.2	53,297	51,333	2,557

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								
Fire inspectors .....	\$24.83	\$21.07	\$945	\$793	38.1	\$49,163	\$41,246	1,980
Fire inspectors and investigators .....	24.91	21.28	948	798	38.1	49,311	41,517	1,979
Bailiffs, correctional officers, and jailers .....	19.47	17.31	779	694	40.0	40,518	36,103	2,081
Bailiffs .....	25.36	25.43	971	957	38.3	50,495	49,770	1,991
Correctional officers and jailers .....	19.33	17.17	774	689	40.1	40,277	35,818	2,083
Detectives and criminal investigators .....	27.91	26.98	1,126	1,084	40.3	58,172	56,299	2,084
Fish and game wardens .....	23.37	23.59	934	944	39.9	48,543	49,067	2,077
Parking enforcement workers	15.50	14.10	620	564	40.0	32,230	29,328	2,080
Police officers .....	26.41	25.87	1,057	1,039	40.0	54,888	53,932	2,078
Police and sheriff's patrol officers .....	26.41	25.87	1,057	1,039	40.0	54,888	53,932	2,078
Animal control workers .....	14.08	13.48	563	556	40.0	29,253	28,929	2,078
Security guards and gaming surveillance officers .....	16.06	15.88	632	622	39.3	30,700	28,147	1,912
Security guards .....	16.04	15.72	631	620	39.3	30,627	27,726	1,910
Miscellaneous protective service workers .....	18.41	18.38	716	720	38.9	31,635	34,393	1,719
Lifeguards, ski patrol, and other recreational protective service workers .....	19.34	21.35	768	854	39.7	25,119	32,467	1,299
<b>Food preparation and serving related occupations</b> .....	12.75	11.55	460	417	36.1	19,569	17,170	1,535
First-line supervisors/managers, food preparation and serving workers .....	16.99	16.56	640	592	37.7	27,795	25,439	1,636
First-line supervisors/managers of food preparation and serving workers .....	17.28	16.69	651	608	37.7	28,204	25,468	1,632
Cooks .....	12.11	11.38	439	413	36.3	18,654	16,037	1,541
Cooks, institution and cafeteria .....	12.13	11.38	438	416	36.1	18,500	15,929	1,526
Food preparation workers .....	12.21	11.79	434	414	35.6	18,040	16,676	1,478
Food service, tipped .....	8.88	8.11	324	320	36.5	14,828	14,301	1,670

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								
Dining room and cafeteria attendants and bartender helpers .....	\$10.82	\$10.00	\$381	\$363	35.2	\$15,275	\$13,072	1,412
Fast food and counter workers .....	11.41	10.50	384	363	33.6	15,367	13,165	1,347
Combined food preparation and serving workers, including fast food .....	11.46	10.65	390	372	34.1	15,805	13,419	1,379
Counter attendants, cafeteria, food concession, and coffee shop .....	11.21	9.59	358	288	32.0	13,842	10,763	1,235
Food servers, nonrestaurant ...	12.24	13.12	489	525	40.0	24,192	24,627	1,977
Dishwashers .....	9.20	8.95	360	358	39.1	18,707	18,608	2,034
<b>Building and grounds cleaning and maintenance occupations</b> .....	14.39	13.49	571	537	39.7	29,014	27,394	2,016
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	20.86	19.44	826	778	39.6	42,723	40,435	2,048
First-line supervisors/managers of housekeeping and janitorial workers .....	20.85	19.43	823	778	39.5	42,524	40,435	2,039
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	20.88	19.54	833	770	39.9	43,341	40,061	2,076
Building cleaning workers .....	13.59	13.00	539	514	39.7	27,595	26,237	2,031
Janitors and cleaners, except maids and housekeeping cleaners	13.72	13.17	544	522	39.7	27,834	26,570	2,029
Maids and housekeeping cleaners .....	10.86	10.29	431	407	39.7	22,419	21,174	2,064
Pest control workers .....	15.02	14.21	601	568	40.0	31,239	29,557	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>Building and grounds cleaning and maintenance occupations –Continued</b>								
Grounds maintenance workers .....	\$15.51	\$14.21	\$617	\$569	39.8	\$30,003	\$28,309	1,935
Landscaping and groundskeeping workers .....	15.17	13.87	604	555	39.8	29,771	27,747	1,963
Tree trimmers and pruners	20.49	19.22	814	769	39.7	42,341	39,978	2,066
<b>Personal care and service occupations</b> .....	14.53	14.62	563	565	38.8	26,705	25,688	1,838
First-line supervisors/managers of gaming workers .....	16.95	15.58	678	623	40.0	35,265	32,404	2,080
First-line supervisors/managers of personal service workers	18.19	17.89	727	716	40.0	36,915	37,211	2,030
Gaming services workers .....	8.51	8.00	329	320	38.6	17,087	16,640	2,008
Gaming dealers .....	6.75	6.87	263	263	38.9	13,673	13,661	2,025
Transportation attendants .....	12.66	10.77	423	328	33.4	16,385	11,817	1,294
Transportation attendants, except flight attendants and baggage porters .....	12.66	10.77	423	328	33.4	16,385	11,817	1,294
Child care workers .....	13.76	13.25	511	522	37.2	21,981	20,950	1,597
Personal and home care aides	12.59	12.52	499	500	39.6	25,966	25,990	2,062
Recreation and fitness workers .....	15.95	15.55	628	600	39.4	29,402	30,405	1,844
Recreation workers .....	15.93	15.41	627	600	39.4	29,300	30,405	1,839
<b>Sales and related occupations</b>	17.48	17.16	680	627	38.9	34,809	32,624	1,992
First-line supervisors/managers, sales workers .....	21.89	21.08	876	843	40.0	44,615	43,836	2,038
First-line supervisors/managers of retail sales workers ..	21.89	21.08	876	843	40.0	44,615	43,836	2,038
Retail sales workers .....	14.85	14.28	573	560	38.6	29,286	28,392	1,973
Cashiers, all workers .....	14.76	14.28	569	546	38.6	29,216	28,368	1,979
Cashiers .....	15.07	14.42	583	568	38.7	29,891	28,891	1,983
<b>Office and administrative support occupations</b> .....	17.10	16.30	668	637	39.1	33,864	32,698	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>Office and administrative support occupations</b> –Continued								
First-line supervisors/managers of office and administrative support workers .....	\$20.54	\$19.49	\$805	\$774	39.2	\$41,857	\$40,269	2,038
Switchboard operators, including answering service .....	14.32	13.88	567	555	39.6	29,459	28,870	2,058
Financial clerks .....	17.47	17.46	683	682	39.1	35,225	35,027	2,016
Bill and account collectors	14.68	13.86	586	554	39.9	30,454	28,829	2,075
Billing and posting clerks and machine operators	15.90	15.03	629	601	39.6	32,738	31,260	2,058
Bookkeeping, accounting, and auditing clerks .....	17.80	18.03	693	694	38.9	35,727	35,646	2,007
Payroll and timekeeping clerks .....	18.66	18.59	732	709	39.2	37,238	36,606	1,996
Procurement clerks .....	17.59	16.56	694	662	39.5	36,088	34,445	2,052
Court, municipal, and license clerks .....	17.08	16.25	665	640	38.9	34,579	33,272	2,025
Customer service representatives .....	15.99	15.85	635	633	39.7	33,024	32,893	2,065
Eligibility interviewers, government programs .....	17.54	17.13	693	682	39.5	35,940	35,364	2,049
File clerks .....	15.09	14.21	598	568	39.6	30,495	29,557	2,020
Interviewers, except eligibility and loan .....	13.00	12.08	517	480	39.8	26,866	24,948	2,067
Library assistants, clerical .....	14.30	13.60	537	516	37.6	25,005	23,504	1,749
Human resources assistants, except payroll and timekeeping .....	18.30	17.41	724	711	39.6	37,519	36,213	2,051
Receptionists and information clerks .....	14.57	13.75	569	548	39.1	29,280	28,473	2,010
Dispatchers .....	18.50	16.85	739	674	40.0	38,316	34,424	2,072
Police, fire, and ambulance dispatchers .....	17.70	16.46	707	658	40.0	36,790	34,237	2,078
Dispatchers, except police, fire, and ambulance .....	22.30	20.60	892	824	40.0	45,506	41,452	2,041
Meter readers, utilities .....	15.77	16.17	631	647	40.0	32,791	33,634	2,080
Production, planning, and expediting clerks .....	17.10	14.90	684	596	40.0	35,569	30,992	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>Office and administrative support occupations</b> –Continued								
Shipping, receiving, and traffic clerks .....	\$15.57	\$13.71	\$612	\$514	39.3	\$31,778	\$26,735	2,041
Stock clerks and order fillers	16.25	16.92	643	677	39.5	33,346	35,189	2,052
Weighers, measurers, checkers, and samplers, recordkeeping .....	15.85	15.74	634	630	40.0	32,976	32,739	2,080
Secretaries and administrative assistants .....	18.13	17.01	709	672	39.1	35,617	33,925	1,965
Executive secretaries and administrative assistants .....	19.69	18.83	773	737	39.3	40,010	38,085	2,032
Legal secretaries .....	19.65	19.24	763	770	38.8	39,669	40,019	2,019
Medical secretaries .....	15.01	14.23	584	560	38.9	30,363	29,132	2,023
Secretaries, except legal, medical, and executive	16.94	15.93	661	637	39.0	32,241	31,387	1,903
Computer operators .....	13.65	11.94	538	478	39.4	27,997	24,831	2,051
Data entry and information processing workers .....	15.99	15.93	616	620	38.5	31,457	31,254	1,967
Data entry keyers .....	15.60	15.24	594	606	38.1	29,820	29,078	1,912
Word processors and typists .....	16.19	16.02	628	631	38.8	32,311	32,758	1,996
Insurance claims and policy processing clerks .....	18.08	19.88	707	740	39.1	36,770	38,499	2,034
Mail clerks and mail machine operators, except postal service .....	13.22	13.78	508	517	38.4	26,431	26,900	1,999
Office clerks, general .....	15.67	14.96	609	579	38.9	30,128	29,449	1,923
Statistical assistants .....	20.85	20.60	784	824	37.6	40,755	42,846	1,954
<b>Farming, fishing, and forestry occupations</b> .....	19.38	20.29	772	812	39.8	40,156	42,203	2,072
<b>Construction and extraction occupations</b> .....	19.49	17.87	775	715	39.7	40,119	36,984	2,058
First-line supervisors/managers of construction trades and extraction workers .....	23.74	23.10	949	924	40.0	49,175	48,021	2,071
Carpenters .....	19.47	17.73	779	709	40.0	40,385	36,878	2,074
Construction laborers .....	16.22	13.21	649	528	40.0	32,804	27,475	2,023

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>								
Construction equipment operators .....	\$16.86	\$15.54	\$673	\$620	39.9	\$34,984	\$32,261	2,075
Paving, surfacing, and tamping equipment operators .....	15.04	12.29	597	486	39.7	31,026	25,276	2,063
Operating engineers and other construction equipment operators ....	17.09	15.88	682	634	39.9	35,476	32,960	2,076
Electricians .....	25.93	23.98	1,035	967	39.9	53,850	50,259	2,076
Painters and paperhangers ....	23.89	20.61	910	890	38.1	47,346	46,435	1,982
Painters, construction and maintenance .....	23.89	20.61	910	890	38.1	47,346	46,435	1,982
Pipelayers, plumbers, pipefitters, and steamfitters .....	20.74	18.13	826	725	39.8	42,948	37,708	2,071
Pipelayers .....	13.46	13.91	538	556	40.0	27,988	28,933	2,080
Plumbers, pipefitters, and steamfitters .....	22.25	21.95	885	878	39.8	46,031	45,656	2,069
Helpers, construction trades ..	16.32	15.96	647	638	39.7	32,509	33,193	1,992
Construction and building inspectors .....	23.05	22.01	911	874	39.5	47,393	45,440	2,056
Highway maintenance workers .....	17.09	16.17	680	647	39.8	35,223	33,627	2,061
Septic tank servicers and sewer pipe cleaners .....	19.09	16.54	764	662	40.0	39,705	34,403	2,080
Miscellaneous construction and related workers .....	21.18	22.67	847	907	40.0	44,054	47,154	2,080
<b>Installation, maintenance, and repair occupations .....</b>	21.24	19.75	846	790	39.9	43,949	40,539	2,069
First-line supervisors/managers of mechanics, installers, and repairers .....	27.16	25.78	1,085	1,031	39.9	56,403	53,612	2,077
Radio and telecommunications equipment installers and repairers .....	25.94	26.69	1,018	1,068	39.2	52,937	55,515	2,040

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								
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	\$26.71	\$25.48	\$1,068	\$1,019	40.0	\$55,557	\$52,998	2,080
Electrical and electronics repairers, commercial and industrial equipment .....	24.08	24.34	963	974	40.0	50,088	50,627	2,080
Electrical and electronics repairers, powerhouse, substation, and relay ....	28.59	26.30	1,144	1,052	40.0	59,468	54,704	2,080
Automotive technicians and repairers .....	19.94	19.70	794	788	39.8	41,176	40,970	2,065
Automotive service technicians and mechanics .....	19.65	19.70	781	788	39.8	40,637	40,970	2,068
Bus and truck mechanics and diesel engine specialists ...	21.57	21.04	863	842	40.0	44,819	43,763	2,077
Heavy vehicle and mobile equipment service technicians and mechanics .....	23.08	23.41	914	936	39.6	47,513	48,693	2,058
Mobile heavy equipment mechanics, except engines .....	22.12	21.90	873	876	39.5	45,407	45,552	2,053
Control and valve installers and repairers .....	17.50	16.62	700	665	40.0	36,405	34,578	2,080
Control and valve installers and repairers, except mechanical door .....	17.50	16.62	700	665	40.0	36,405	34,578	2,080
Heating, air conditioning, and refrigeration mechanics and installers .....	24.09	21.93	956	876	39.7	49,659	45,034	2,062
Industrial machinery installation, repair, and maintenance workers .....	19.39	18.43	771	736	39.8	40,014	38,085	2,064
Industrial machinery mechanics .....	26.55	26.99	1,061	1,080	39.9	55,148	56,139	2,077
Maintenance and repair workers, general .....	18.68	18.02	743	720	39.8	38,512	37,170	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								
Line installers and repairers ... Electrical power-line installers and repairers	\$25.47	\$26.55	\$1,017	\$1,062	39.9	\$52,904	\$55,224	2,077
Miscellaneous installation, maintenance, and repair workers .....	19.03	18.16	761	726	40.0	39,508	37,648	2,077
Helpers--installation, maintenance, and repair workers .....	15.21	13.35	608	534	40.0	31,481	27,766	2,070
<b>Production occupations</b> .....	20.64	19.28	821	771	39.8	42,624	40,092	2,066
First-line supervisors/managers of production and operating workers .....	22.06	19.91	876	796	39.7	45,572	41,407	2,066
Welding, soldering, and brazing workers .....	27.39	26.00	1,092	1,040	39.9	56,776	54,080	2,073
Welders, cutters, solderers, and brazers .....	27.39	25.67	1,091	1,027	39.8	56,746	53,389	2,072
Laundry and dry-cleaning workers .....	12.62	12.44	501	498	39.7	26,045	25,875	2,064
Power plant operators, distributors, and dispatchers .....	25.53	27.10	1,021	1,084	40.0	53,102	56,368	2,080
Power plant operators .....	25.79	27.38	1,032	1,095	40.0	53,649	56,950	2,080
Stationary engineers and boiler operators .....	26.49	23.64	1,057	946	39.9	54,500	49,061	2,057
Water and liquid waste treatment plant and system operators .....	18.77	18.46	749	738	39.9	38,953	38,397	2,075
Inspectors, testers, sorters, samplers, and weighers ....	19.34	17.40	760	696	39.3	39,521	36,200	2,044
Miscellaneous production workers .....	13.33	14.69	533	588	40.0	27,727	30,555	2,080
<b>Transportation and material moving occupations</b> .....	18.71	17.59	692	635	37.0	32,128	28,995	1,717

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								
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	\$23.54	\$22.09	\$939	\$884	39.9	\$48,840	\$45,949	2,075
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	21.48	22.74	850	909	39.6	42,865	38,742	1,995
Bus drivers .....	18.07	17.01	611	558	33.8	25,576	21,054	1,416
Bus drivers, transit and intercity .....	22.09	23.41	881	936	39.9	45,691	48,693	2,069
Bus drivers, school .....	16.02	15.07	503	463	31.4	19,536	17,313	1,219
Driver/sales workers and truck drivers .....	17.80	16.20	705	648	39.6	36,040	33,530	2,024
Truck drivers, heavy and tractor-trailer .....	18.11	16.53	719	661	39.7	36,579	34,006	2,020
Truck drivers, light or delivery services .....	16.69	15.84	655	621	39.3	34,054	32,406	2,040
Taxi drivers and chauffeurs ...	12.76	12.16	494	482	38.7	25,697	25,061	2,014
Subway and streetcar operators .....	25.62	26.55	1,025	1,062	40.0	53,292	55,224	2,080
Transportation inspectors .....	26.94	27.10	1,068	1,067	39.6	55,544	55,465	2,062
Dredge, excavating, and loading machine operators	16.86	17.00	667	675	39.5	34,672	35,085	2,056
Excavating and loading machine and dragline operators .....	16.86	17.00	667	675	39.5	34,672	35,085	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>Transportation and material moving occupations</b> –Continued								
Industrial truck and tractor operators .....	\$16.52	\$15.27	\$661	\$611	40.0	\$34,004	\$31,762	2,058
Laborers and material movers, hand .....	13.86	12.51	553	501	39.9	28,527	26,029	2,058
Laborers and freight, stock, and material movers, hand .....	13.69	12.51	546	501	39.9	28,137	26,029	2,056
Refuse and recyclable material collectors .....	18.97	16.65	755	666	39.8	38,604	34,632	2,035

<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> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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, weighed by hours.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – 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 the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – 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. Overall occupational groups may include data for categories 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> .....	\$24.64	\$20.36	\$977	\$812	39.7	\$49,573	\$42,420	2,012
<b>Management occupations</b> .....	37.83	33.91	1,498	1,326	39.6	77,691	68,958	2,054
General and operations managers .....	35.86	34.94	1,399	1,397	39.0	72,735	72,665	2,028
Administrative services managers .....	33.25	29.56	1,295	1,182	38.9	67,330	61,489	2,025
Computer and information systems managers .....	39.87	40.03	1,598	1,601	40.1	83,090	83,264	2,084
Financial managers .....	44.36	36.50	1,864	1,460	42.0	96,910	75,914	2,185
Human resources managers .....	28.71	30.51	1,123	1,188	39.1	58,411	61,801	2,035
Construction managers .....	31.10	29.54	1,237	1,154	39.8	64,337	60,008	2,069
Education administrators .....	40.97	37.29	1,635	1,398	39.9	84,165	72,706	2,054
Education administrators, postsecondary .....	40.68	37.29	1,626	1,398	40.0	83,815	72,706	2,060
Engineering managers .....	51.81	50.81	2,058	2,017	39.7	106,996	104,900	2,065
Medical and health services managers .....	54.82	45.76	2,150	1,780	39.2	111,797	92,560	2,039
Social and community service managers .....	33.48	31.40	1,333	1,256	39.8	69,323	65,320	2,070
<b>Business and financial operations occupations</b> .....	23.85	22.45	946	891	39.7	49,170	46,351	2,062
Buyers and purchasing agents .....	26.38	26.05	1,055	1,042	40.0	54,861	54,184	2,080
Purchasing agents, except wholesale, retail, and farm products .....	26.38	26.05	1,055	1,042	40.0	54,861	54,184	2,080
Claims adjusters, appraisers, examiners, and investigators .....	26.73	25.86	1,061	1,027	39.7	55,170	53,389	2,064
Claims adjusters, examiners, and investigators .....	26.73	25.86	1,061	1,027	39.7	55,170	53,389	2,064
Compliance officers, except agriculture, construction, health and safety, and transportation .....	22.63	20.65	899	826	39.7	46,777	42,956	2,067
Human resources, training, and labor relations specialists .....	22.82	20.73	910	827	39.9	47,316	42,994	2,074
Employment, recruitment, and placement specialists .....	18.13	16.54	723	662	39.9	37,612	34,399	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 .....	\$27.17	\$23.74	\$1,074	\$949	39.5	\$55,831	\$49,371	2,055
Training and development specialists .....	23.27	20.75	931	830	40.0	48,394	43,156	2,080
Management analysts .....	23.46	22.01	938	880	40.0	48,753	45,781	2,078
Accountants and auditors .....	24.20	23.23	953	909	39.4	49,536	47,268	2,047
Appraisers and assessors of real estate .....	27.93	22.74	1,117	910	40.0	58,103	47,299	2,080
Budget analysts .....	28.60	27.45	1,141	1,098	39.9	59,345	57,104	2,075
Financial analysts and advisors .....	23.92	21.88	956	875	40.0	49,695	45,500	2,078
Financial examiners .....	28.11	25.74	1,118	1,029	39.8	58,149	53,529	2,069
Tax examiners, collectors, preparers, and revenue agents .....	21.90	20.56	857	814	39.1	44,577	42,322	2,036
Tax examiners, collectors, and revenue agents .....	21.97	20.56	860	816	39.1	44,718	42,448	2,035
<b>Computer and mathematical science occupations</b> .....	27.77	27.33	1,105	1,082	39.8	57,428	56,260	2,068
Computer programmers .....	32.34	32.50	1,285	1,300	39.7	66,811	67,592	2,066
Computer software engineers	29.82	33.54	1,236	1,348	41.4	64,268	70,092	2,155
Computer software engineers, applications	28.01	29.36	1,174	1,221	41.9	61,061	63,467	2,180
Computer software engineers, systems software .....	35.54	34.06	1,422	1,362	40.0	73,926	70,836	2,080
Computer support specialists	22.49	21.72	892	864	39.7	46,399	44,953	2,063
Computer systems analysts .....	29.67	28.84	1,173	1,143	39.5	60,843	59,388	2,050
Database administrators .....	30.30	31.79	1,190	1,192	39.3	61,881	61,991	2,042
Network and computer systems administrators .....	30.01	30.78	1,195	1,231	39.8	62,134	64,016	2,070
Network systems and data communications analysts	26.99	22.40	1,077	896	39.9	56,018	46,590	2,076
<b>Architecture and engineering occupations</b> .....	29.50	29.20	1,160	1,125	39.3	60,320	58,510	2,045
Engineers .....	33.91	32.22	1,335	1,260	39.4	69,425	65,539	2,047
Civil engineers .....	34.06	31.21	1,346	1,236	39.5	69,983	64,293	2,055

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 –Continued</b>								
Electrical and electronics engineers .....	\$36.90	\$38.89	\$1,476	\$1,556	40.0	\$76,743	\$80,900	2,080
Environmental engineers ...	32.49	30.00	1,255	1,188	38.6	65,242	61,757	2,008
Engineering technicians, except drafters .....	21.06	19.94	831	790	39.5	43,224	41,065	2,052
Civil engineering technicians .....	17.97	17.36	711	695	39.5	36,947	36,115	2,056
Electrical and electronic engineering technicians	27.81	25.64	1,112	1,025	40.0	57,839	53,325	2,080
<b>Life, physical, and social science occupations .....</b>								
Life scientists .....	25.45	23.16	1,005	911	39.5	51,331	46,507	2,017
Agricultural and food scientists .....	23.71	21.17	940	846	39.6	47,087	42,596	1,986
Biological scientists .....	18.20	17.47	729	699	40.0	37,452	35,907	2,058
Zoologists and wildlife biologists .....	22.76	23.16	911	926	40.0	46,393	46,176	2,038
Conservation scientists and foresters .....	23.30	24.18	931	967	40.0	48,434	50,301	2,079
Conservation scientists ..	27.23	26.12	1,057	1,005	38.8	54,716	52,277	2,010
Medical scientists .....	25.65	25.13	991	959	38.6	51,551	49,851	2,010
Physical scientists .....	24.32	21.15	970	846	39.9	46,813	42,596	1,925
Chemists and materials scientists .....	31.32	28.73	1,227	1,160	39.2	62,842	59,900	2,006
Chemists .....	21.39	21.04	856	842	40.0	37,047	36,889	1,732
Environmental scientists and geoscientists .....	21.39	21.04	856	842	40.0	37,047	36,889	1,732
Environmental scientists and specialists, including health .....	31.10	29.09	1,211	1,163	38.9	62,661	60,519	2,015
Psychologists .....	31.69	30.06	1,226	1,196	38.7	63,764	62,204	2,012
Clinical, counseling, and school psychologists ....	33.59	33.11	1,315	1,318	39.1	66,160	67,067	1,970
Urban and regional planners ..	32.58	31.84	1,279	1,235	39.3	64,060	63,865	1,966
Agricultural and food science technicians .....	30.30	26.33	1,207	1,053	39.8	62,762	54,762	2,071
Biological technicians .....	14.91	13.70	598	552	40.1	30,526	28,496	2,048
Miscellaneous life, physical, and social science technicians .....	20.61	21.25	822	850	39.9	42,720	44,208	2,073
	21.50	18.93	856	757	39.8	44,497	39,372	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 .....	\$25.87	\$27.17	\$1,020	\$1,019	39.4	\$53,050	\$52,976	2,050
<b>Community and social services occupations</b> .....	21.59	19.82	848	780	39.3	44,097	40,585	2,043
Counselors .....	24.19	22.36	960	887	39.7	49,871	46,112	2,062
Substance abuse and behavioral disorder counselors .....	31.26	27.85	1,249	1,114	40.0	64,952	57,928	2,078
Educational, vocational, and school counselors ..	22.50	21.54	886	851	39.4	46,010	44,248	2,045
Mental health counselors ...	22.76	21.09	911	843	40.0	47,348	43,857	2,080
Rehabilitation counselors ..	22.72	22.32	898	892	39.5	46,690	46,394	2,055
Social workers .....	20.83	19.01	817	756	39.2	42,473	39,327	2,039
Child, family, and school social workers .....	20.66	18.92	811	750	39.2	42,166	38,981	2,041
Medical and public health social workers .....	18.27	17.67	730	707	40.0	37,967	36,758	2,078
Mental health and substance abuse social workers .....	23.91	20.77	927	795	38.8	48,220	41,340	2,017
Miscellaneous community and social service specialists .....	20.85	18.25	816	732	39.1	42,409	38,033	2,034
Probation officers and correctional treatment specialists .....	23.52	22.25	922	874	39.2	47,944	45,427	2,039
Social and human service assistants .....	16.56	15.52	646	588	39.0	33,599	30,564	2,029
<b>Legal occupations</b> .....	39.22	34.00	1,506	1,382	38.4	78,301	71,862	1,996
Lawyers .....	40.16	36.49	1,549	1,481	38.6	80,569	77,002	2,006
Judges, magistrates, and other judicial workers .....	56.57	60.27	2,123	2,411	37.5	110,378	125,364	1,951
Administrative law judges, adjudicators, and hearing officers .....	45.72	48.96	1,788	1,958	39.1	92,954	101,835	2,033
Judges, magistrate judges, and magistrates .....	59.25	60.51	2,201	2,411	37.2	114,474	125,364	1,932

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>								
Paralegals and legal assistants	\$20.98	\$20.71	\$839	\$828	40.0	\$43,633	\$43,077	2,080
Miscellaneous legal support workers .....	25.46	22.39	959	813	37.7	49,872	42,299	1,959
Court reporters .....	28.56	26.92	1,077	1,010	37.7	56,011	52,500	1,961
Law clerks .....	27.23	22.39	974	784	35.8	50,670	40,746	1,861
<b>Education, training, and library occupations .....</b>	43.36	37.24	1,717	1,451	39.6	74,232	62,964	1,712
Postsecondary teachers .....	49.85	43.35	1,977	1,715	39.7	82,151	70,787	1,648
Business teachers, postsecondary .....	63.33	67.74	2,512	2,709	39.7	98,103	105,668	1,549
Math and computer teachers, postsecondary	48.69	40.00	1,873	1,568	38.5	72,726	59,040	1,494
Computer science teachers, postsecondary .....	65.36	62.06	2,540	2,327	38.9	97,340	93,951	1,489
Mathematical science teachers, postsecondary .....	42.10	38.38	1,613	1,448	38.3	62,958	56,760	1,496
Engineering and architecture teachers, postsecondary .....	53.63	49.94	2,100	1,971	39.2	80,885	81,449	1,508
Engineering teachers, postsecondary .....	53.68	49.94	2,101	1,971	39.1	80,904	84,556	1,507
Life sciences teachers, postsecondary .....	48.86	39.52	1,968	1,613	40.3	81,459	67,738	1,667
Biological science teachers, postsecondary .....	48.48	37.00	1,956	1,598	40.3	81,542	67,464	1,682
Physical sciences teachers, postsecondary .....	50.08	45.89	1,978	1,836	39.5	76,760	74,226	1,533
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	65.90	68.29	2,627	2,732	39.9	96,922	104,910	1,471
Chemistry teachers, postsecondary .....	51.01	45.89	1,999	1,836	39.2	76,984	71,403	1,509
Physics teachers, postsecondary .....	45.27	38.39	1,811	1,535	40.0	72,215	76,707	1,595
Social sciences teachers, postsecondary .....	46.94	40.34	1,902	1,608	40.5	78,049	70,620	1,663

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								
Economics teachers, postsecondary .....	\$59.07	\$56.01	\$2,269	\$2,240	38.4	\$88,483	\$87,368	1,498
Political science teachers, postsecondary .....	39.90	35.14	1,683	1,361	42.2	75,298	70,753	1,887
Sociology teachers, postsecondary .....	56.13	53.68	2,219	2,080	39.5	84,948	73,002	1,513
Health teachers, postsecondary .....	59.02	44.53	2,328	1,765	39.4	106,081	80,406	1,797
Health specialties teachers, postsecondary .....	68.51	54.70	2,735	2,188	39.9	127,853	101,171	1,866
Nursing instructors and teachers, postsecondary .....	32.08	30.85	1,225	1,158	38.2	52,198	47,349	1,627
Education and library science teachers, postsecondary .....	37.33	32.89	1,557	1,312	41.7	64,745	58,439	1,734
Education teachers, postsecondary .....	37.33	32.89	1,557	1,312	41.7	64,745	58,439	1,734
Law, criminal justice, and social work teachers, postsecondary .....	90.41	89.20	3,647	3,790	40.3	142,674	136,019	1,578
Law teachers, postsecondary .....	99.86	98.50	4,047	4,008	40.5	159,036	141,840	1,593
Arts, communications, and humanities teachers, postsecondary .....	46.82	42.14	1,875	1,741	40.1	73,494	67,478	1,570
Art, drama, and music teachers, postsecondary .....	48.36	39.70	1,959	1,730	40.5	75,582	63,239	1,563
English language and literature teachers, postsecondary .....	38.23	38.09	1,505	1,516	39.4	59,181	60,637	1,548
Foreign language and literature teachers, postsecondary .....	48.14	42.14	1,967	2,015	40.9	79,743	74,095	1,657
History teachers, postsecondary .....	51.77	48.39	2,057	1,936	39.7	82,009	77,590	1,584

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								
Miscellaneous								
postsecondary teachers	\$38.00	\$35.66	\$1,486	\$1,364	39.1	\$65,505	\$58,982	1,724
Recreation and fitness studies teachers, postsecondary .....	37.76	31.18	1,492	1,250	39.5	58,979	55,400	1,562
Vocational education teachers, postsecondary .....	23.12	20.83	903	833	39.1	45,432	43,324	1,965
Primary, secondary, and special education school teachers .....	32.73	31.06	1,257	1,135	38.4	54,649	49,831	1,670
Special education teachers	28.86	24.73	1,117	981	38.7	49,349	46,232	1,710
Special education teachers, preschool, kindergarten, and elementary school ....	26.58	23.31	1,022	944	38.4	47,008	46,232	1,769
Other teachers and instructors	28.74	28.39	1,124	1,136	39.1	56,478	58,917	1,965
Adult literacy, remedial education, and GED teachers and instructors	28.27	25.96	1,091	1,038	38.6	53,302	53,986	1,885
Archivists, curators, and museum technicians .....	24.01	19.16	945	889	39.3	49,131	46,206	2,046
Librarians .....	26.04	23.91	1,028	956	39.5	53,348	49,729	2,048
Library technicians .....	15.30	14.48	610	579	39.8	31,698	30,120	2,072
Farm and home management advisors .....	18.83	17.31	828	802	44.0	43,058	41,679	2,287
Instructional coordinators .....	30.19	27.90	1,201	1,134	39.8	61,824	58,993	2,048
Teacher assistants .....	15.64	15.93	553	529	35.3	24,965	24,848	1,596
<b>Arts, design, entertainment, sports, and media occupations</b> .....	21.02	19.48	839	779	39.9	43,150	40,527	2,053
Athletes, coaches, umpires, and related workers .....	26.26	19.23	1,102	951	42.0	52,749	38,913	2,009
Coaches and scouts .....	26.26	19.23	1,102	951	42.0	52,749	38,913	2,009
Public relations specialists .....	21.22	17.77	834	711	39.3	43,381	36,966	2,044
Miscellaneous media and communication workers ..	16.30	19.48	645	742	39.5	33,517	38,567	2,056

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 .....	\$18.76	\$18.82	\$750	\$753	40.0	\$39,024	\$39,146	2,080
<b>Healthcare practitioner and technical occupations .....</b>	24.93	22.56	1,008	914	40.4	52,383	47,528	2,101
Dietitians and nutritionists .....	18.43	17.45	737	698	40.0	38,335	36,298	2,080
Pharmacists .....	47.85	49.51	1,901	1,904	39.7	98,827	99,008	2,065
Physicians and surgeons .....	30.99	24.28	1,537	985	49.6	79,594	51,214	2,569
Psychiatrists .....	76.13	75.34	3,045	3,014	40.0	158,340	156,707	2,080
Registered nurses .....	29.90	28.86	1,183	1,140	39.6	61,510	59,262	2,057
Therapists .....	27.25	28.49	1,077	1,117	39.5	55,985	58,090	2,054
Occupational therapists .....	30.34	30.34	1,210	1,198	39.9	62,939	62,294	2,075
Recreational therapists .....	18.61	15.97	737	639	39.6	38,298	33,213	2,058
Clinical laboratory technologists and technicians .....	19.41	19.94	774	787	39.9	40,266	40,913	2,075
Medical and clinical laboratory technologists .....	20.17	19.94	807	798	40.0	41,954	41,481	2,080
Medical and clinical laboratory technicians .....	18.78	19.61	748	784	39.8	38,873	40,778	2,070
Diagnostic related technologists and technicians .....	28.41	26.90	1,128	1,074	39.7	58,636	55,838	2,064
Radiologic technologists and technicians .....	29.53	28.24	1,176	1,113	39.8	61,157	57,874	2,071
Health diagnosing and treating practitioner support technicians .....	16.88	15.43	674	614	39.9	35,035	31,945	2,075
Pharmacy technicians .....	15.32	14.05	612	562	39.9	31,812	29,232	2,077
Psychiatric technicians .....	18.00	17.35	718	694	39.9	37,328	36,063	2,073
Licensed practical and licensed vocational nurses .....	17.36	17.22	688	684	39.6	35,764	35,589	2,061
Medical records and health information technicians .....	18.38	16.76	735	670	40.0	38,229	34,861	2,080
Occupational health and safety specialists and technicians .....	23.78	22.22	936	881	39.4	48,700	45,837	2,048
Occupational health and safety specialists .....	23.27	22.01	915	878	39.3	47,592	45,635	2,046

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> .....	\$13.87	\$13.34	\$550	\$532	39.7	\$28,551	\$27,564	2,059
Nursing, psychiatric, and home health aides .....	13.72	13.20	544	522	39.6	28,196	26,901	2,056
Home health aides .....	11.23	10.19	449	408	40.0	21,045	19,381	1,874
Nursing aides, orderlies, and attendants .....	12.58	11.69	500	466	39.7	25,983	24,247	2,066
Psychiatric aides .....	14.50	14.52	574	570	39.6	29,839	29,640	2,058
Miscellaneous healthcare support occupations .....	14.51	13.39	578	536	39.8	30,051	27,860	2,071
Dental assistants .....	14.47	14.48	579	579	40.0	30,123	30,120	2,081
Medical assistants .....	13.87	13.39	549	536	39.6	28,551	27,860	2,059
<b>Protective service occupations</b> .....	21.88	19.63	873	785	39.9	45,395	40,814	2,074
First-line supervisors/managers, law enforcement workers .....	32.49	33.14	1,286	1,319	39.6	66,882	68,592	2,059
First-line supervisors/managers of correctional officers .....	29.08	27.26	1,157	1,090	39.8	60,140	56,680	2,068
First-line supervisors/managers of police and detectives .....	36.37	36.67	1,432	1,467	39.4	74,485	76,282	2,048
Fire fighters .....	19.90	20.29	805	816	40.5	41,858	42,411	2,104
Bailiffs, correctional officers, and jailers .....	19.51	17.20	779	689	39.9	40,493	35,818	2,075
Correctional officers and jailers .....	19.33	17.08	773	685	40.0	40,176	35,607	2,079
Detectives and criminal investigators .....	25.66	24.06	1,024	962	39.9	53,251	50,045	2,075
Fish and game wardens .....	23.37	23.59	934	944	39.9	48,543	49,067	2,077
Police officers .....	27.17	26.83	1,088	1,070	40.0	56,583	55,644	2,083
Police and sheriff's patrol officers .....	27.17	26.83	1,088	1,070	40.0	56,583	55,644	2,083
Security guards and gaming surveillance officers .....	14.06	12.72	554	509	39.4	28,656	26,458	2,038
Security guards .....	14.06	12.72	554	509	39.4	28,656	26,458	2,038
Miscellaneous protective service workers .....	18.21	15.69	723	628	39.7	37,583	32,633	2,064
<b>Food preparation and serving related occupations</b> .....	14.57	13.91	578	557	39.7	29,829	28,746	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 .....	\$18.53	\$18.87	\$741	\$755	40.0	\$37,662	\$35,429	2,032
First-line supervisors/managers of food preparation and serving workers .....	18.53	18.87	741	755	40.0	37,662	35,429	2,032
Cooks .....	14.80	14.71	585	588	39.6	30,351	30,593	2,051
Cooks, institution and cafeteria .....	14.80	14.71	585	588	39.6	30,351	30,593	2,051
Fast food and counter workers .....	12.26	11.30	482	452	39.3	24,859	23,504	2,027
Combined food preparation and serving workers, including fast food .....	12.32	11.91	483	468	39.2	25,115	24,336	2,039
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.98	11.02	478	433	39.9	24,831	22,499	2,073
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	16.42	16.04	654	643	39.8	33,992	33,413	2,070
First-line supervisors/managers of housekeeping and janitorial workers .....	14.99	14.85	596	600	39.8	31,003	31,200	2,068
Building cleaning workers .....	11.39	10.19	454	408	39.9	23,611	21,199	2,073
Janitors and cleaners, except maids and housekeeping cleaners .....	11.30	10.08	451	403	39.9	23,430	20,964	2,073
Maids and housekeeping cleaners .....	12.28	11.98	490	479	39.9	25,464	24,918	2,074
Grounds maintenance workers .....	14.44	14.01	577	560	39.9	29,989	29,141	2,076
Landscaping and groundskeeping workers .....	12.80	12.45	512	498	40.0	26,622	25,900	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>Personal care and service occupations</b> .....	\$13.69	\$13.81	\$542	\$545	39.6	\$27,045	\$26,333	1,976
Recreation and fitness workers .....	14.79	15.55	585	622	39.5	29,297	29,120	1,981
Recreation workers .....	14.79	15.55	585	622	39.5	29,297	29,120	1,981
<b>Sales and related occupations</b> .....	17.91	17.16	713	686	39.8	37,099	35,691	2,071
First-line supervisors/managers, sales workers .....	18.51	17.37	740	695	40.0	38,492	36,128	2,080
First-line supervisors/managers of retail sales workers ..	18.51	17.37	740	695	40.0	38,492	36,128	2,080
Retail sales workers .....	15.90	14.70	631	588	39.7	32,820	30,568	2,065
Cashiers, all workers .....	15.79	14.45	629	578	39.9	32,727	30,060	2,073
Cashiers .....	15.79	14.45	629	578	39.9	32,727	30,060	2,073
<b>Office and administrative support occupations</b> .....	16.47	15.75	650	625	39.5	33,786	32,500	2,051
First-line supervisors/managers of office and administrative support workers .....	19.85	19.02	774	731	39.0	40,269	38,004	2,029
Switchboard operators, including answering service .....	14.75	16.60	583	622	39.5	30,298	32,360	2,054
Financial clerks .....	16.03	15.73	636	629	39.6	33,049	32,698	2,061
Bookkeeping, accounting, and auditing clerks .....	16.06	15.72	637	623	39.6	33,104	32,392	2,061
Payroll and timekeeping clerks .....	16.26	16.28	650	651	40.0	33,813	33,862	2,080
Court, municipal, and license clerks .....	18.48	17.40	712	672	38.6	37,045	34,956	2,005
Customer service representatives .....	16.48	16.33	650	653	39.4	33,798	33,946	2,051
Eligibility interviewers, government programs .....	17.22	16.73	685	637	39.8	35,602	33,149	2,067
File clerks .....	14.78	14.49	591	580	40.0	30,748	30,145	2,080
Interviewers, except eligibility and loan .....	13.07	12.62	514	480	39.3	26,708	24,948	2,043
Library assistants, clerical .....	16.35	13.95	636	558	38.9	33,097	29,022	2,025

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								
Human resources assistants, except payroll and timekeeping .....	\$16.41	\$15.17	\$641	\$607	39.0	\$33,322	\$31,556	2,030
Receptionists and information clerks .....	12.76	12.28	505	491	39.6	26,031	25,551	2,040
Dispatchers .....	16.89	15.79	673	631	39.9	35,017	32,837	2,073
Police, fire, and ambulance dispatchers .....	15.85	15.79	632	631	39.9	32,850	32,837	2,073
Stock clerks and order fillers	15.47	17.19	615	687	39.7	31,984	35,747	2,067
Secretaries and administrative assistants .....	17.49	16.69	692	662	39.6	35,958	34,403	2,056
Executive secretaries and administrative assistants .....	18.31	17.56	726	698	39.6	37,749	36,296	2,061
Legal secretaries .....	18.94	17.98	726	736	38.3	37,763	38,280	1,994
Medical secretaries .....	14.31	13.75	562	549	39.3	29,248	28,538	2,044
Secretaries, except legal, medical, and executive	15.99	15.97	636	639	39.8	32,997	33,207	2,063
Data entry and information processing workers .....	15.16	15.50	592	600	39.0	30,775	31,179	2,031
Data entry keyers .....	14.11	14.47	543	562	38.5	28,216	29,235	2,000
Word processors and typists .....	15.58	15.53	612	620	39.3	31,831	32,232	2,043
Office clerks, general .....	14.82	13.73	587	545	39.6	30,478	28,309	2,057
<b>Farming, fishing, and forestry occupations</b> .....	17.78	16.85	704	674	39.6	36,613	35,042	2,059
<b>Construction and extraction occupations</b> .....	19.18	17.68	762	704	39.7	39,450	36,442	2,057
First-line supervisors/managers of construction trades and extraction workers .....	24.12	25.48	965	1,019	40.0	50,173	52,998	2,080
Carpenters .....	23.02	21.74	921	870	40.0	47,885	45,225	2,080
Construction equipment operators .....	17.38	16.70	689	656	39.6	35,844	34,208	2,062
Paving, surfacing, and tamping equipment operators .....	14.20	13.75	568	550	40.0	29,544	28,604	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>								
Operating engineers and other construction equipment operators ....	\$17.92	\$17.23	\$709	\$683	39.6	\$36,900	\$35,638	2,059
Electricians .....	29.90	37.08	1,173	1,391	39.2	60,991	72,312	2,039
Painters and paperhangers .....	17.68	17.42	705	697	39.9	36,678	36,232	2,074
Painters, construction and maintenance .....	17.68	17.42	705	697	39.9	36,678	36,232	2,074
Pipelayers, plumbers, pipefitters, and steamfitters .....	19.37	15.44	773	618	39.9	40,212	32,121	2,075
Plumbers, pipefitters, and steamfitters .....	19.37	15.44	773	618	39.9	40,212	32,121	2,075
Construction and building inspectors .....	24.58	23.12	972	925	39.5	50,575	48,088	2,058
Highway maintenance workers .....	18.82	17.58	743	704	39.5	38,207	36,382	2,030
<b>Installation, maintenance, and repair occupations .....</b>								
First-line supervisors/managers of mechanics, installers, and repairers .....	19.36	19.03	767	759	39.6	39,899	39,458	2,061
Automotive technicians and repairers .....	22.88	21.49	889	859	38.9	46,235	44,691	2,021
Automotive service technicians and mechanics .....	22.88	21.49	889	859	38.9	46,235	44,691	2,021
Bus and truck mechanics and diesel engine specialists ...	19.68	18.97	784	759	39.8	40,787	39,458	2,072
Heating, air conditioning, and refrigeration mechanics and installers .....	21.53	20.20	843	808	39.1	43,814	42,018	2,035
Industrial machinery installation, repair, and maintenance workers .....	15.95	14.83	634	581	39.7	32,961	30,222	2,067
Maintenance and repair workers, general .....	15.85	14.53	630	580	39.7	32,754	30,135	2,066
Miscellaneous installation, maintenance, and repair workers .....	18.11	18.19	724	728	40.0	37,664	37,835	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>Production occupations</b> .....	\$19.34	\$16.23	\$767	\$649	39.7	\$39,903	\$33,758	2,063
First-line supervisors/managers of production and operating workers .....	18.36	16.23	723	649	39.4	37,615	33,758	2,048
Stationary engineers and boiler operators .....	27.41	26.64	1,096	1,066	40.0	57,017	55,415	2,080
<b>Transportation and material moving occupations</b> .....	17.97	18.05	715	722	39.8	37,135	37,498	2,066
Bus drivers .....	19.30	21.82	772	873	40.0	40,142	45,386	2,080
Laborers and material movers, hand .....	12.27	12.51	491	501	40.0	25,275	26,029	2,060
Laborers and freight, stock, and material movers, hand .....	12.27	12.51	491	501	40.0	25,275	26,029	2,060

<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> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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, weighed by hours.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – 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 the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – 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. Overall occupational groups may include data for categories 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> .....	\$26.15	\$23.22	\$1,010	\$921	38.6	\$46,034	\$43,456	1,760
<b>Management occupations</b> .....	41.94	40.66	1,664	1,620	39.7	82,763	78,498	1,973
Chief executives .....	56.60	50.07	2,269	2,118	40.1	117,681	110,130	2,079
General and operations managers .....	39.84	34.37	1,611	1,414	40.4	83,614	73,528	2,099
Legislators .....	26.61	27.69	880	638	33.1	45,759	33,170	1,720
Public relations managers .....	38.40	32.97	1,534	1,319	40.0	79,548	68,578	2,072
Administrative services managers .....	37.44	35.78	1,491	1,423	39.8	76,529	69,222	2,044
Computer and information systems managers .....	49.10	44.58	1,957	1,813	39.9	101,782	94,263	2,073
Financial managers .....	41.51	41.31	1,651	1,623	39.8	84,980	83,903	2,047
Human resources managers ...	41.71	41.08	1,673	1,643	40.1	86,060	85,446	2,063
Compensation and benefits managers .....	39.03	42.15	1,592	1,686	40.8	82,771	87,672	2,120
Transportation, storage, and distribution managers .....	38.79	38.24	1,558	1,530	40.2	78,368	73,723	2,020
Construction managers .....	36.43	38.02	1,459	1,521	40.0	75,845	79,080	2,082
Education administrators .....	45.24	45.09	1,791	1,795	39.6	83,554	81,243	1,847
Education administrators, preschool and child care center/program .....	24.04	21.15	962	846	40.0	47,052	34,944	1,957
Education administrators, elementary and secondary school .....	46.77	46.34	1,852	1,831	39.6	85,552	82,376	1,829
Education administrators, postsecondary .....	43.51	38.94	1,713	1,780	39.4	86,743	90,318	1,994
Engineering managers .....	51.42	54.07	2,057	2,163	40.0	106,954	112,466	2,080
Food service managers .....	23.51	19.95	918	798	39.1	45,100	41,490	1,918
Medical and health services managers .....	42.70	36.51	1,709	1,404	40.0	88,883	72,998	2,082
Property, real estate, and community association managers .....	25.39	24.45	1,006	962	39.6	52,336	50,003	2,062
Social and community service managers .....	33.90	34.55	1,342	1,371	39.6	69,798	71,290	2,059
<b>Business and financial operations occupations</b> .....	27.86	26.01	1,091	1,002	39.1	56,589	52,088	2,031
Buyers and purchasing agents .....	25.74	24.40	1,029	976	40.0	53,530	50,760	2,080
Purchasing agents, except wholesale, retail, and farm products .....	25.23	23.99	1,009	960	40.0	52,476	49,899	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 .....	\$28.50	\$27.51	\$1,095	\$1,031	38.4	\$56,947	\$53,635	1,998
Claims adjusters, examiners, and investigators .....	28.50	27.51	1,095	1,031	38.4	56,947	53,635	1,998
Compliance officers, except agriculture, construction, health and safety, and transportation .....	22.87	22.02	865	858	37.8	44,975	44,608	1,967
Human resources, training, and labor relations specialists .....	31.20	30.56	1,242	1,186	39.8	64,344	61,506	2,063
Compensation, benefits, and job analysis specialists .....	27.84	23.70	1,101	936	39.5	57,258	48,651	2,057
Training and development specialists .....	32.87	31.63	1,314	1,269	40.0	67,671	65,790	2,059
Management analysts .....	31.18	32.13	1,238	1,285	39.7	64,378	66,805	2,065
Accountants and auditors .....	27.11	24.98	1,054	977	38.9	54,585	50,798	2,014
Appraisers and assessors of real estate .....	22.19	20.00	875	800	39.4	45,479	41,600	2,050
Budget analysts .....	27.61	26.97	1,095	1,079	39.7	56,748	54,282	2,056
Financial analysts and advisors .....	26.23	25.34	1,028	950	39.2	53,475	49,407	2,039
Loan counselors and officers	23.94	23.44	932	884	38.9	48,472	45,968	2,025
Loan counselors .....	23.94	23.44	932	884	38.9	48,472	45,968	2,025
Tax examiners, collectors, preparers, and revenue agents .....	24.82	22.61	993	904	40.0	51,623	47,027	2,080
Tax examiners, collectors, and revenue agents .....	24.82	22.61	993	904	40.0	51,623	47,027	2,080
<b>Computer and mathematical science occupations</b> .....	29.25	28.13	1,147	1,102	39.2	58,147	56,405	1,988
Computer programmers .....	27.61	23.61	1,105	944	40.0	57,435	49,113	2,080
Computer software engineers	33.75	34.39	1,350	1,376	40.0	69,821	71,531	2,069
Computer software engineers, applications	33.91	34.48	1,356	1,379	40.0	70,123	71,718	2,068
Computer support specialists	23.87	23.82	944	943	39.5	47,170	44,899	1,976

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								
Computer systems analysts ....	\$36.51	\$35.41	\$1,421	\$1,416	38.9	\$73,362	\$73,644	2,010
Database administrators .....	28.90	29.15	1,117	1,093	38.6	56,921	56,839	1,969
Network and computer systems administrators .....	28.99	26.97	1,142	1,063	39.4	57,015	54,392	1,967
Network systems and data communications analysts	30.83	29.90	1,192	1,175	38.7	61,590	61,110	1,998
<b>Architecture and engineering occupations</b> .....	30.91	28.94	1,216	1,146	39.3	62,672	59,164	2,028
Architects, except naval .....	38.25	39.27	1,530	1,571	40.0	79,562	81,682	2,080
Surveyors, cartographers, and photogrammetrists .....	27.61	24.19	1,024	968	37.1	53,273	50,317	1,929
Engineers .....	35.11	34.49	1,369	1,350	39.0	70,019	70,008	1,994
Civil engineers .....	35.83	35.39	1,428	1,416	39.9	72,008	72,270	2,010
Electrical and electronics engineers .....	36.62	36.30	1,465	1,452	40.0	76,178	75,504	2,080
Electrical engineers .....	36.45	35.56	1,458	1,422	40.0	75,821	73,965	2,080
Drafters .....	24.60	23.51	984	940	40.0	51,172	48,901	2,080
Architectural and civil drafters .....	25.09	23.60	1,004	944	40.0	52,188	49,080	2,080
Engineering technicians, except drafters .....	25.16	24.36	1,007	974	40.0	52,341	50,671	2,080
Civil engineering technicians .....	24.73	24.56	989	982	40.0	51,432	51,085	2,080
Surveying and mapping technicians .....	22.18	21.93	887	877	40.0	46,116	45,619	2,079
<b>Life, physical, and social science occupations</b> .....	31.77	29.28	1,233	1,160	38.8	59,526	55,306	1,874
Life scientists .....	28.77	26.79	1,129	1,072	39.2	58,713	55,719	2,041
Biological scientists .....	31.71	29.26	1,263	1,072	39.8	65,687	55,719	2,071
Physical scientists .....	28.32	26.07	1,077	912	38.0	55,998	47,446	1,977
Chemists and materials scientists .....	29.12	26.07	1,067	912	36.6	55,490	47,446	1,906
Chemists .....	29.12	26.07	1,067	912	36.6	55,490	47,446	1,906
Environmental scientists and geoscientists .....	27.09	26.91	1,093	1,082	40.4	56,861	56,264	2,099
Environmental scientists and specialists, including health .....	26.43	26.91	1,069	1,082	40.4	55,569	56,264	2,103

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 .....	\$40.76	\$39.99	\$1,542	\$1,511	37.8	\$62,981	\$61,720	1,545
Clinical, counseling, and school psychologists ....	40.76	39.99	1,542	1,511	37.8	62,981	61,720	1,545
Urban and regional planners ..	34.40	32.38	1,372	1,295	39.9	71,357	67,350	2,074
Miscellaneous life, physical, and social science technicians .....	21.05	20.63	834	788	39.6	43,388	40,955	2,061
Environmental science and protection technicians, including health .....	19.93	20.64	797	826	40.0	41,448	42,931	2,080
Forensic science technicians .....	26.12	25.64	1,032	1,010	39.5	53,664	52,539	2,055
<b>Community and social services occupations</b> .....	28.43	24.78	1,094	987	38.5	51,031	49,070	1,795
Counselors .....	34.61	33.29	1,316	1,296	38.0	55,945	54,895	1,616
Substance abuse and behavioral disorder counselors .....	18.51	17.80	732	712	39.6	37,182	35,298	2,008
Educational, vocational, and school counselors ..	39.74	37.78	1,489	1,469	37.5	59,247	57,583	1,491
Mental health counselors ...	20.37	18.96	807	758	39.6	41,561	39,426	2,040
Rehabilitation counselors ..	23.84	24.16	965	1,004	40.5	50,179	52,227	2,105
Social workers .....	26.89	22.77	1,030	876	38.3	49,696	44,827	1,848
Child, family, and school social workers .....	30.20	24.79	1,146	980	38.0	52,850	47,986	1,750
Medical and public health social workers .....	24.94	23.66	955	946	38.3	48,915	49,213	1,961
Mental health and substance abuse social workers .....	19.30	17.25	763	690	39.5	39,289	35,880	2,035
Miscellaneous community and social service specialists .....	22.17	20.73	872	817	39.3	44,715	42,099	2,017
Probation officers and correctional treatment specialists .....	25.00	24.01	990	961	39.6	51,207	49,941	2,048
Social and human service assistants .....	18.23	17.36	709	662	38.9	35,907	34,363	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>Legal occupations</b> .....	\$30.01	\$26.46	\$1,166	\$1,030	38.8	\$60,615	\$53,539	2,020
Lawyers .....	38.64	37.93	1,538	1,484	39.8	79,980	77,183	2,070
Judges, magistrates, and other judicial workers .....	32.67	29.52	1,247	1,107	38.2	64,856	57,562	1,985
Paralegals and legal assistants	21.55	21.28	807	745	37.4	41,958	38,726	1,947
Miscellaneous legal support workers .....	22.00	19.50	853	764	38.8	44,370	39,749	2,017
Court reporters .....	22.59	18.89	861	716	38.1	44,793	37,253	1,983
Law clerks .....	23.12	21.47	925	859	40.0	48,099	44,658	2,080
<b>Education, training, and library occupations</b> .....	33.65	32.58	1,238	1,229	36.8	47,534	47,477	1,413
Postsecondary teachers	46.55	44.57	1,681	1,654	36.1	65,894	64,634	1,415
Math and computer teachers, postsecondary	43.88	43.78	1,660	1,657	37.8	63,309	61,648	1,443
Mathematical science teachers, postsecondary .....	44.58	43.78	1,687	1,751	37.8	64,576	63,792	1,449
Life sciences teachers, postsecondary .....	39.05	39.59	1,491	1,448	38.2	60,940	56,607	1,560
Biological science teachers, postsecondary .....	39.05	39.59	1,491	1,448	38.2	60,940	56,607	1,560
Physical sciences teachers, postsecondary .....	46.31	45.08	1,671	1,610	36.1	70,432	66,408	1,521
Health teachers, postsecondary .....	42.36	43.98	1,421	1,363	33.5	61,287	60,200	1,447
Nursing instructors and teachers, postsecondary .....	45.86	45.47	1,493	1,480	32.5	62,916	63,349	1,372
Arts, communications, and humanities teachers, postsecondary .....	47.01	45.31	1,810	1,783	38.5	69,197	69,529	1,472
English language and literature teachers, postsecondary .....	50.06	46.25	1,901	1,818	38.0	68,984	68,387	1,378
Miscellaneous postsecondary teachers	46.80	44.74	1,680	1,637	35.9	66,157	64,323	1,414
Vocational education teachers, postsecondary .....	43.04	37.55	1,568	1,453	36.4	61,771	58,433	1,435

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 .....	\$37.04	\$34.63	\$1,371	\$1,308	37.0	\$52,078	\$49,549	1,406
Preschool and kindergarten teachers .....	33.52	31.68	1,254	1,204	37.4	48,151	45,756	1,437
Preschool teachers, except special education .....	28.76	27.65	1,054	1,045	36.7	42,074	40,023	1,463
Kindergarten teachers, except special education .....	35.25	32.75	1,329	1,262	37.7	50,309	47,354	1,427
Elementary and middle school teachers .....	37.06	34.77	1,369	1,307	36.9	51,957	49,552	1,402
Elementary school teachers, except special education .....	37.06	34.80	1,367	1,307	36.9	51,899	49,593	1,401
Middle school teachers, except special and vocational education	37.05	34.64	1,373	1,308	37.1	52,143	49,438	1,408
Secondary school teachers	37.14	34.59	1,382	1,313	37.2	52,395	49,802	1,411
Secondary school teachers, except special and vocational education	37.20	34.56	1,386	1,315	37.3	52,364	49,626	1,408
Vocational education teachers, secondary school .....	36.44	34.62	1,337	1,306	36.7	52,789	51,133	1,449
Special education teachers	38.07	35.11	1,400	1,327	36.8	53,474	50,427	1,405
Special education teachers, preschool, kindergarten, and elementary school ....	38.03	35.35	1,397	1,330	36.7	53,313	50,373	1,402
Special education teachers, middle school .....	37.93	34.88	1,404	1,308	37.0	53,780	50,739	1,418
Special education teachers, secondary school .....	38.23	35.23	1,402	1,315	36.7	53,636	50,427	1,403
Other teachers and instructors	43.55	42.33	1,540	1,494	35.4	58,639	56,707	1,346

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	\$32.08	\$28.84	\$1,169	\$1,060	36.4	\$46,678	\$41,916	1,455
Self-enrichment education teachers .....	36.55	32.90	1,386	1,294	37.9	53,107	49,164	1,453
Librarians .....	29.49	28.40	1,125	1,088	38.1	51,705	50,754	1,753
Library technicians .....	16.33	15.31	632	571	38.7	30,107	28,392	1,843
Instructional coordinators .....	36.62	34.76	1,408	1,364	38.5	59,711	56,311	1,631
Teacher assistants .....	13.42	12.55	477	455	35.5	18,200	17,309	1,356
<b>Arts, design, entertainment, sports, and media occupations</b> .....	25.44	23.62	992	944	39.0	49,706	46,975	1,954
Public relations specialists .....	25.85	25.06	1,032	1,002	39.9	53,659	52,129	2,076
Miscellaneous media and communication workers ..	25.91	24.60	982	973	37.9	41,678	37,942	1,608
Interpreters and translators	25.91	24.60	982	973	37.9	41,678	37,942	1,608
Broadcast and sound engineering technicians and radio operators .....	20.38	21.70	810	868	39.7	42,121	45,136	2,067
Audio and video equipment technicians .....	20.97	22.32	830	893	39.6	43,146	46,417	2,058
<b>Healthcare practitioner and technical occupations</b> .....	28.34	25.23	1,107	1,000	39.1	54,257	49,442	1,914
Dietitians and nutritionists .....	23.46	25.00	931	1,000	39.7	48,423	52,000	2,064
Pharmacists .....	51.12	51.67	2,037	2,067	39.8	105,922	107,474	2,072
Physicians and surgeons .....	57.30	38.31	2,434	2,539	42.5	126,559	132,018	2,209
Family and general practitioners .....	83.13	91.35	3,262	3,654	39.2	169,626	190,008	2,040
Registered nurses .....	31.19	28.58	1,191	1,088	38.2	58,315	53,502	1,870
Therapists .....	36.24	34.00	1,355	1,287	37.4	57,390	56,717	1,583
Occupational therapists .....	40.13	36.25	1,417	1,390	35.3	57,960	57,585	1,444
Physical therapists .....	36.66	35.75	1,434	1,359	39.1	69,805	70,200	1,904
Respiratory therapists .....	27.47	27.27	1,087	1,091	39.6	56,533	56,713	2,058
Speech-language pathologists .....	39.05	37.62	1,439	1,392	36.8	55,176	54,174	1,413
Clinical laboratory technologists and technicians .....	19.70	20.62	787	825	39.9	40,902	42,890	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	\$22.41	\$21.86	\$891	\$874	39.8	\$46,340	\$45,469	2,068
Medical and clinical laboratory technicians ..	18.40	19.00	736	760	40.0	38,273	39,520	2,080
Diagnostic related technologists and technicians .....	25.21	24.80	986	968	39.1	51,289	50,336	2,035
Radiologic technologists and technicians .....	24.99	24.55	987	968	39.5	51,301	50,336	2,053
Emergency medical technicians and paramedics .....	17.31	16.94	745	705	43.0	38,731	36,666	2,237
Health diagnosing and treating practitioner support technicians .....	16.08	14.70	637	586	39.6	33,138	30,472	2,061
Pharmacy technicians .....	14.61	13.75	585	550	40.0	30,396	28,608	2,080
Surgical technologists .....	16.72	16.56	647	615	38.7	33,644	31,955	2,012
Licensed practical and licensed vocational nurses	17.06	16.28	659	643	38.6	31,815	31,870	1,864
Medical records and health information technicians ...	16.33	16.34	645	630	39.5	33,542	32,760	2,054
Occupational health and safety specialists and technicians .....	26.14	27.17	1,033	1,087	39.5	53,103	54,933	2,032
Occupational health and safety specialists .....	26.73	27.86	1,054	1,093	39.4	54,125	56,514	2,025
<b>Healthcare support occupations</b> .....	12.69	11.52	496	452	39.1	25,265	23,269	1,991
Nursing, psychiatric, and home health aides .....	11.47	10.87	446	430	38.9	22,881	21,507	1,994
Home health aides .....	11.79	9.98	465	430	39.4	24,169	22,360	2,050
Nursing aides, orderlies, and attendants .....	11.48	10.91	445	431	38.8	22,809	21,590	1,987
Psychiatric aides .....	10.94	10.00	435	398	39.7	22,598	20,717	2,066
Miscellaneous healthcare support occupations .....	14.47	13.46	574	538	39.7	29,156	27,206	2,015
Medical assistants .....	14.38	14.07	572	563	39.8	29,289	29,266	2,036
Medical transcriptionists ...	11.53	10.72	461	429	40.0	23,989	22,298	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>Protective service occupations</b>	\$24.36	\$22.76	\$1,026	\$982	42.1	\$52,841	\$50,669	2,169
First-line supervisors/managers, law enforcement workers .....	34.01	33.07	1,370	1,348	40.3	71,226	70,117	2,094
First-line supervisors/managers of correctional officers	24.62	25.64	1,006	1,026	40.9	52,308	53,337	2,125
First-line supervisors/managers of police and detectives	35.56	35.15	1,429	1,406	40.2	74,305	73,118	2,089
First-line supervisors/managers of fire fighting and prevention workers .....	27.50	26.56	1,325	1,251	48.2	68,912	65,052	2,506
Fire fighters .....	20.86	20.38	1,032	999	49.4	53,639	51,942	2,571
Fire inspectors .....	25.03	21.42	952	777	38.0	49,488	40,414	1,977
Fire inspectors and investigators .....	25.03	21.42	952	777	38.0	49,488	40,414	1,977
Bailiffs, correctional officers, and jailers .....	19.39	17.52	780	705	40.2	40,564	36,683	2,092
Bailiffs .....	20.89	22.01	836	880	40.0	43,458	45,785	2,080
Correctional officers and jailers .....	19.34	17.41	778	701	40.2	40,470	36,442	2,092
Detectives and criminal investigators .....	29.00	28.50	1,176	1,148	40.5	60,572	59,488	2,089
Parking enforcement workers	15.87	14.10	635	564	40.0	33,000	29,328	2,080
Police officers .....	26.26	25.58	1,051	1,026	40.0	54,558	53,269	2,077
Police and sheriff's patrol officers .....	26.26	25.58	1,051	1,026	40.0	54,558	53,269	2,077
Animal control workers .....	14.08	13.48	563	556	40.0	29,253	28,929	2,078
Security guards and gaming surveillance officers .....	16.59	16.47	652	646	39.3	31,199	29,758	1,881
Security guards .....	16.57	16.54	651	646	39.3	31,114	29,758	1,878
Miscellaneous protective service workers .....	18.45	18.46	714	735	38.7	30,586	34,393	1,658
Lifeguards, ski patrol, and other recreational protective service workers .....	18.69	19.74	747	789	40.0	23,363	5,911	1,250
<b>Food preparation and serving related occupations .....</b>	<b>12.38</b>	<b>11.14</b>	<b>439</b>	<b>395</b>	<b>35.4</b>	<b>18,095</b>	<b>15,690</b>	<b>1,462</b>

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 .....	\$16.73	\$16.38	\$625	\$592	37.3	\$26,542	\$25,439	1,586
First-line supervisors/managers of food preparation and serving workers .....	17.06	16.69	636	592	37.3	26,910	25,439	1,577
Cooks .....	11.52	10.77	410	395	35.6	16,831	15,164	1,461
Cooks, institution and cafeteria .....	11.51	10.81	408	394	35.4	16,591	14,648	1,441
Food preparation workers .....	12.05	11.51	423	401	35.1	17,191	16,143	1,427
Food service, tipped .....	8.70	8.11	317	313	36.4	14,469	14,301	1,663
Dining room and cafeteria attendants and bartender helpers .....	10.50	10.00	367	363	35.0	14,590	13,072	1,389
Fast food and counter workers .....	11.21	10.26	364	343	32.5	13,987	12,704	1,248
Combined food preparation and serving workers, including fast food .....	11.24	10.58	371	352	33.0	14,319	12,790	1,274
Counter attendants, cafeteria, food concession, and coffee shop .....	11.09	9.59	343	288	31.0	12,894	10,763	1,163
Dishwashers .....	9.20	8.95	360	358	39.1	18,707	18,608	2,034
<b>Building and grounds cleaning and maintenance occupations</b> .....	14.90	13.99	591	556	39.6	29,865	28,309	2,004
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	21.77	19.44	861	778	39.5	44,488	40,435	2,044
First-line supervisors/managers of housekeeping and janitorial workers .....	22.21	19.44	875	778	39.4	45,148	40,435	2,033

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 .....	\$20.53	\$19.26	\$819	\$769	39.9	\$42,602	\$40,000	2,076
Building cleaning workers .....	14.12	13.52	559	538	39.6	28,531	27,412	2,021
Janitors and cleaners, except maids and housekeeping cleaners	14.28	13.69	565	545	39.6	28,833	27,808	2,020
Maids and housekeeping cleaners .....	10.22	9.94	405	397	39.6	21,050	20,634	2,060
Pest control workers .....	15.02	14.21	601	568	40.0	31,239	29,557	2,080
Grounds maintenance workers .....	15.61	14.23	621	570	39.8	30,004	28,163	1,922
Landscaping and groundskeeping workers .....	15.33	13.99	610	561	39.8	29,969	28,309	1,955
<b>Personal care and service occupations .....</b>	14.70	14.62	567	569	38.6	26,641	24,960	1,813
First-line supervisors/managers of gaming workers .....	16.95	15.58	678	623	40.0	35,265	32,404	2,080
First-line supervisors/managers of personal service workers	18.09	17.89	724	716	40.0	36,715	37,211	2,029
Gaming services workers .....	8.51	8.00	329	320	38.6	17,087	16,640	2,008
Gaming dealers .....	6.75	6.87	263	263	38.9	13,673	13,661	2,025
Transportation attendants .....	12.66	10.77	423	328	33.4	16,385	11,817	1,294
Transportation attendants, except flight attendants and baggage porters .....	12.66	10.77	423	328	33.4	16,385	11,817	1,294
Child care workers .....	13.50	13.19	498	504	36.9	21,317	20,280	1,579
Personal and home care aides	11.85	11.38	463	455	39.1	24,070	23,664	2,032
Recreation and fitness workers .....	16.17	15.42	636	600	39.3	29,421	30,405	1,820
Recreation workers .....	16.16	15.37	635	590	39.3	29,301	30,405	1,813
<b>Sales and related occupations</b>	17.15	15.59	656	584	38.3	33,228	29,869	1,937

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 .....	\$26.00	\$26.63	\$1,040	\$1,065	40.0	\$51,704	\$50,059	1,989
First-line supervisors/managers of retail sales workers ..	26.00	26.63	1,040	1,065	40.0	51,704	50,059	1,989
Retail sales workers .....	14.25	14.28	542	546	38.0	27,413	28,368	1,924
Cashiers, all workers .....	14.14	14.28	535	546	37.8	27,260	28,368	1,928
Cashiers .....	14.59	14.42	553	550	37.9	28,130	28,368	1,928
<b>Office and administrative support occupations</b> .....	17.42	16.55	677	644	38.9	33,902	32,802	1,946
First-line supervisors/managers of office and administrative support workers .....	21.32	20.19	839	802	39.4	43,644	41,706	2,047
Switchboard operators, including answering service .....	14.21	13.88	563	555	39.6	29,255	28,870	2,058
Financial clerks .....	17.96	18.07	699	698	38.9	35,949	35,732	2,001
Bill and account collectors	13.58	12.93	541	517	39.9	28,155	26,894	2,074
Billing and posting clerks and machine operators	16.60	15.89	659	612	39.7	34,262	31,824	2,064
Bookkeeping, accounting, and auditing clerks .....	18.51	18.46	715	727	38.6	36,748	36,855	1,986
Payroll and timekeeping clerks .....	19.20	18.90	750	744	39.1	37,979	37,413	1,978
Procurement clerks .....	19.08	18.07	750	723	39.3	39,005	37,586	2,044
Court, municipal, and license clerks .....	16.36	15.79	640	620	39.1	33,295	32,240	2,035
Customer service representatives .....	15.47	15.25	619	610	40.0	32,183	31,720	2,080
Eligibility interviewers, government programs .....	17.80	17.42	701	694	39.4	36,222	35,632	2,035
File clerks .....	15.17	14.21	600	568	39.5	30,435	28,434	2,006
Interviewers, except eligibility and loan .....	12.96	11.95	518	478	40.0	26,950	24,856	2,080
Library assistants, clerical .....	14.09	13.48	527	513	37.4	24,295	23,215	1,725
Human resources assistants, except payroll and timekeeping .....	19.19	20.09	765	814	39.8	39,533	42,349	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 .....	\$15.05	\$14.31	\$586	\$572	39.0	\$30,135	\$29,765	2,002
Dispatchers .....	18.69	16.99	747	678	40.0	38,720	34,527	2,071
Police, fire, and ambulance dispatchers .....	17.95	16.46	718	658	40.0	37,320	34,237	2,079
Dispatchers, except police, fire, and ambulance .....	22.04	20.60	882	824	40.0	44,924	41,452	2,038
Meter readers, utilities .....	15.77	16.17	631	647	40.0	32,791	33,634	2,080
Shipping, receiving, and traffic clerks .....	17.00	13.53	674	541	39.7	34,985	28,147	2,059
Stock clerks and order fillers	16.93	16.92	666	677	39.4	34,520	35,189	2,039
Secretaries and administrative assistants .....	18.45	17.11	717	673	38.9	35,456	33,455	1,921
Executive secretaries and administrative assistants .....	20.90	20.00	814	792	39.0	41,945	40,082	2,007
Legal secretaries .....	20.41	19.98	803	779	39.3	41,755	40,518	2,046
Medical secretaries .....	15.30	14.64	593	578	38.7	30,830	30,077	2,015
Secretaries, except legal, medical, and executive	17.19	15.93	667	637	38.8	32,058	30,942	1,865
Computer operators .....	17.52	16.83	666	671	38.0	34,657	34,902	1,978
Data entry and information processing workers .....	16.69	16.15	636	633	38.1	31,996	31,333	1,917
Data entry keyers .....	16.57	16.28	626	644	37.8	30,788	29,078	1,858
Word processors and typists .....	16.76	16.15	642	633	38.3	32,747	32,893	1,953
Mail clerks and mail machine operators, except postal service .....	13.10	13.26	502	517	38.3	26,083	26,900	1,991
Office clerks, general .....	16.18	15.91	622	605	38.4	29,938	29,892	1,850
Statistical assistants .....	20.85	20.60	784	824	37.6	40,755	42,846	1,954
<b>Farming, fishing, and forestry occupations</b> .....	20.45	21.37	818	855	40.0	42,532	44,445	2,080
<b>Construction and extraction occupations</b> .....	19.60	17.89	779	717	39.8	40,363	37,149	2,059

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>								
First-line supervisors/managers of construction trades and extraction workers .....	\$23.59	\$22.25	\$943	\$890	40.0	\$48,771	\$46,280	2,068
Carpenters .....	18.41	16.95	736	678	40.0	38,147	35,252	2,072
Construction laborers .....	16.92	14.65	677	586	40.0	34,100	29,120	2,015
Construction equipment operators .....	16.74	15.30	669	612	40.0	34,777	31,751	2,078
Paving, surfacing, and tamping equipment operators .....	15.32	11.97	606	479	39.6	31,526	24,900	2,057
Operating engineers and other construction equipment operators ....	16.90	15.51	676	620	40.0	35,148	32,261	2,080
Electricians .....	25.53	23.98	1,021	959	40.0	53,116	49,878	2,080
Painters and paperhangers ....	30.84	35.00	1,120	1,225	36.3	58,226	63,700	1,888
Painters, construction and maintenance .....	30.84	35.00	1,120	1,225	36.3	58,226	63,700	1,888
Pipelayers, plumbers, pipefitters, and steamfitters .....	21.33	19.82	849	793	39.8	44,138	41,226	2,069
Pipelayers .....	13.46	13.91	538	556	40.0	27,988	28,933	2,080
Plumbers, pipefitters, and steamfitters .....	23.91	22.58	950	899	39.7	49,384	46,756	2,065
Helpers, construction trades ..	15.80	15.96	625	638	39.5	31,075	33,193	1,966
Construction and building inspectors .....	22.88	21.85	904	865	39.5	47,030	45,003	2,056
Highway maintenance workers .....	16.12	15.66	644	626	40.0	33,492	32,573	2,078
Septic tank servicers and sewer pipe cleaners .....	19.09	16.54	764	662	40.0	39,705	34,403	2,080
Miscellaneous construction and related workers .....	21.18	22.67	847	907	40.0	44,054	47,154	2,080
<b>Installation, maintenance, and repair occupations .....</b>	21.53	19.90	859	794	39.9	44,590	41,267	2,071
First-line supervisors/managers of mechanics, installers, and repairers .....	28.01	28.13	1,120	1,125	40.0	58,222	58,510	2,079

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 electrical and electronic equipment mechanics, installers, and repairers .....	\$26.96	\$25.48	\$1,078	\$1,019	40.0	\$56,070	\$52,998	2,080
Electrical and electronics repairers, commercial and industrial equipment .....	24.57	24.34	983	974	40.0	51,109	50,627	2,080
Electrical and electronics repairers, powerhouse, substation, and relay ....	28.59	26.30	1,144	1,052	40.0	59,468	54,704	2,080
Automotive technicians and repairers .....	19.36	19.48	774	779	40.0	40,134	40,518	2,073
Automotive service technicians and mechanics .....	18.93	19.48	757	779	40.0	39,347	40,518	2,079
Bus and truck mechanics and diesel engine specialists ...	21.85	21.27	874	851	40.0	45,418	44,233	2,078
Heavy vehicle and mobile equipment service technicians and mechanics .....	23.17	21.90	912	858	39.4	47,417	44,618	2,046
Mobile heavy equipment mechanics, except engines .....	22.45	20.71	881	777	39.2	45,793	40,385	2,040
Control and valve installers and repairers .....	17.50	16.62	700	665	40.0	36,405	34,578	2,080
Control and valve installers and repairers, except mechanical door .....	17.50	16.62	700	665	40.0	36,405	34,578	2,080
Heating, air conditioning, and refrigeration mechanics and installers .....	24.50	22.43	975	890	39.8	50,611	45,573	2,066
Industrial machinery installation, repair, and maintenance workers .....	19.89	18.93	791	755	39.8	41,034	39,241	2,063
Industrial machinery mechanics .....	26.55	26.99	1,061	1,080	39.9	55,148	56,139	2,077
Maintenance and repair workers, general .....	19.13	18.48	761	736	39.8	39,427	38,185	2,061

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								
Line installers and repairers ... Electrical power-line installers and repairers	\$25.67	\$26.55	\$1,027	\$1,062	40.0	\$53,393	\$55,224	2,080
Miscellaneous installation, maintenance, and repair workers .....	19.17	18.16	767	726	40.0	39,791	37,648	2,076
Helpers--installation, maintenance, and repair workers .....	14.70	13.35	588	534	40.0	30,413	27,766	2,069
<b>Production occupations</b> .....	20.94	19.77	834	791	39.8	43,272	41,122	2,066
First-line supervisors/managers of production and operating workers .....	24.97	22.57	999	903	40.0	51,930	46,954	2,080
Welding, soldering, and brazing workers .....	29.66	25.75	1,186	1,030	40.0	61,684	53,560	2,080
Welders, cutters, solderers, and brazers .....	30.10	25.67	1,204	1,027	40.0	62,608	53,389	2,080
Laundry and dry-cleaning workers .....	10.87	10.03	429	376	39.5	22,313	19,559	2,053
Power plant operators, distributors, and dispatchers .....	25.53	27.10	1,021	1,084	40.0	53,102	56,368	2,080
Power plant operators .....	25.79	27.38	1,032	1,095	40.0	53,649	56,950	2,080
Stationary engineers and boiler operators .....	26.07	22.62	1,039	905	39.8	53,356	47,056	2,047
Water and liquid waste treatment plant and system operators .....	18.77	18.46	749	738	39.9	38,953	38,397	2,075
Miscellaneous production workers .....	12.65	11.47	506	459	40.0	26,302	23,858	2,080
<b>Transportation and material moving occupations</b> .....	18.80	17.50	689	627	36.6	31,642	28,398	1,683
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	21.48	22.74	850	909	39.6	42,865	38,742	1,995

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 .....	\$18.01	\$16.95	\$605	\$554	33.6	\$25,150	\$20,925	1,396
Bus drivers, transit and intercity .....	21.99	23.20	877	928	39.9	45,480	48,256	2,068
Bus drivers, school .....	16.10	15.18	503	463	31.2	19,443	17,276	1,208
Driver/sales workers and truck drivers .....	17.88	16.24	708	648	39.6	36,163	33,696	2,022
Truck drivers, heavy and tractor-trailer .....	18.06	16.42	716	654	39.7	36,451	33,696	2,019
Truck drivers, light or delivery services .....	17.19	15.95	673	635	39.1	34,982	33,030	2,035
Taxi drivers and chauffeurs ...	12.76	12.16	494	482	38.7	25,697	25,061	2,014
Subway and streetcar operators .....	26.41	28.06	1,056	1,122	40.0	54,935	58,365	2,080
Dredge, excavating, and loading machine operators	17.84	19.67	714	787	40.0	37,111	40,914	2,080
Excavating and loading machine and dragline operators .....	17.84	19.67	714	787	40.0	37,111	40,914	2,080
Industrial truck and tractor operators .....	16.80	15.32	672	613	40.0	34,487	31,117	2,053
Laborers and material movers, hand .....	14.60	14.26	581	570	39.8	30,026	29,328	2,057
Laborers and freight, stock, and material movers, hand .....	14.42	12.92	574	517	39.8	29,617	26,874	2,054
Refuse and recyclable material collectors .....	18.97	16.65	755	666	39.8	38,604	34,632	2,035

<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> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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, weighed by hours.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – 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 the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – 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. Overall occupational groups may include data for categories 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> .....	\$20.62	0.7%	\$21.90	0.8%	\$11.76	0.9%
<b>Management occupations</b> .....	43.51	1.4	43.60	1.3	32.90	6.8
Level 6 .....	17.89	7.6	17.84	7.7	–	–
Level 7 .....	21.20	1.8	21.26	1.8	13.12	14.7
Level 8 .....	25.38	1.9	25.41	2.0	–	–
Level 9 .....	30.57	1.4	30.63	1.4	23.02	8.3
Level 10 .....	35.99	2.0	35.97	2.0	–	–
Level 11 .....	43.86	1.1	43.86	1.1	43.67	14.4
Level 12 .....	58.11	2.0	58.06	2.0	65.40	10.0
Level 13 .....	65.33	1.6	65.42	1.6	–	–
Level 14 .....	83.40	5.4	83.40	5.4	–	–
Level 15 .....	113.82	12.2	113.82	12.2	–	–
Not able to be leveled .....	50.05	2.6	50.27	2.5	33.28	12.6
Chief executives .....	106.53	18.5	106.53	18.5	–	–
Level 11 .....	42.99	9.0	42.99	9.0	–	–
Level 13 .....	75.41	10.8	75.41	10.8	–	–
Level 14 .....	105.33	10.9	105.32	10.9	–	–
Level 15 .....	142.08	23.9	142.08	23.9	–	–
Not able to be leveled .....	124.68	39.6	124.69	39.6	–	–
General and operations managers .....	47.88	2.4	48.00	2.4	–	–
Level 7 .....	25.04	7.3	25.04	7.3	–	–
Level 8 .....	24.60	6.2	24.60	6.2	–	–
Level 9 .....	29.14	3.5	29.18	3.5	–	–
Level 10 .....	37.85	5.7	37.85	5.7	–	–
Level 11 .....	44.98	4.1	44.98	4.1	–	–
Level 12 .....	64.33	6.2	64.33	6.2	–	–
Level 13 .....	72.26	5.5	72.26	5.5	–	–
Level 14 .....	94.98	7.9	94.98	7.9	–	–
Not able to be leveled .....	54.69	5.5	55.03	5.7	–	–
Legislators .....	30.09	11.3	27.82	12.3	33.01	18.8
Not able to be leveled .....	30.09	11.3	27.82	12.3	33.01	18.8
Advertising and promotions managers .....	36.60	7.1	35.58	7.4	–	–
Level 7 .....	20.22	10.0	20.22	10.0	–	–
Level 9 .....	26.80	6.7	26.80	6.7	–	–
Level 11 .....	39.68	4.7	38.37	6.1	–	–
Not able to be leveled .....	34.75	10.0	34.75	10.0	–	–
Marketing and sales managers .....	47.64	2.4	47.66	2.4	–	–
Level 7 .....	24.84	10.2	24.84	10.2	–	–
Level 8 .....	27.04	8.1	27.04	8.1	–	–
Level 9 .....	32.53	4.3	32.56	4.3	–	–
Level 10 .....	36.20	7.0	36.20	7.0	–	–
Level 11 .....	47.03	3.6	47.03	3.6	–	–
Level 12 .....	61.20	3.4	61.20	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>						
Marketing and sales managers						
–Continued						
Level 13 .....	\$72.52	4.6%	\$72.52	4.6%	–	–
Not able to be leveled .....	51.48	3.6	51.50	3.6	–	–
Marketing managers .....	49.68	2.6	49.73	2.6	–	–
Level 8 .....	25.97	11.5	25.97	11.5	–	–
Level 9 .....	33.45	6.1	33.53	6.2	–	–
Level 10 .....	42.27	10.5	42.27	10.5	–	–
Level 11 .....	43.86	3.9	43.86	3.9	–	–
Level 12 .....	60.32	2.6	60.32	2.6	–	–
Level 13 .....	71.20	5.6	71.20	5.6	–	–
Not able to be leveled .....	52.41	5.8	52.45	5.8	–	–
Sales managers .....	45.48	4.5	45.48	4.5	–	–
Level 7 .....	22.88	9.3	22.88	9.3	–	–
Level 9 .....	31.97	5.6	31.97	5.6	–	–
Level 10 .....	32.96	7.0	32.96	7.0	–	–
Level 11 .....	52.49	5.6	52.49	5.6	–	–
Level 12 .....	63.75	9.6	63.75	9.6	–	–
Level 13 .....	74.43	7.5	74.43	7.5	–	–
Not able to be leveled .....	50.69	5.1	50.69	5.1	–	–
Public relations managers .....	41.56	14.2	41.88	14.4	–	–
Level 7 .....	19.43	6.8	19.43	6.8	–	–
Level 8 .....	26.72	11.2	26.70	12.2	–	–
Level 9 .....	31.79	6.8	31.79	6.8	–	–
Level 10 .....	35.96	11.9	35.96	11.9	–	–
Level 11 .....	45.52	6.7	47.63	4.9	–	–
Level 12 .....	61.73	6.5	61.73	6.5	–	–
Not able to be leveled .....	49.98	37.8	50.01	37.9	–	–
Administrative services managers .....	33.78	3.5	33.78	3.5	–	–
Level 7 .....	24.60	2.5	24.60	2.5	–	–
Level 8 .....	25.11	4.6	25.11	4.6	–	–
Level 9 .....	35.06	5.0	35.06	5.0	–	–
Level 10 .....	34.49	12.0	34.49	12.0	–	–
Level 11 .....	43.61	5.0	43.61	5.0	–	–
Not able to be leveled .....	37.68	5.9	37.68	5.9	–	–
Computer and information systems managers .....	54.01	2.0	54.01	2.0	–	–
Level 9 .....	31.19	5.7	31.19	5.7	–	–
Level 10 .....	40.57	6.9	40.57	6.9	–	–
Level 11 .....	44.35	3.5	44.35	3.5	–	–
Level 12 .....	54.93	4.6	54.92	4.7	–	–
Level 13 .....	63.07	3.4	63.07	3.4	–	–
Level 14 .....	80.09	13.2	80.09	13.2	–	–

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>Management occupations –Continued</b>						
Computer and information systems managers –Continued						
Not able to be leveled .....	\$60.92	3.3%	\$60.95	3.4%	–	–
Financial managers .....	44.98	2.0	44.96	2.0	\$48.95	22.4%
Level 7 .....	22.96	4.1	23.02	4.1	–	–
Level 8 .....	27.95	5.4	27.95	5.4	–	–
Level 9 .....	30.35	2.3	30.35	2.3	–	–
Level 10 .....	35.46	6.8	35.40	6.8	–	–
Level 11 .....	43.46	2.4	43.43	2.4	–	–
Level 12 .....	64.51	3.8	64.46	3.8	–	–
Level 13 .....	69.50	3.8	69.50	3.8	–	–
Level 14 .....	93.94	9.9	93.94	9.9	–	–
Not able to be leveled .....	49.62	4.2	49.74	4.3	–	–
Human resources managers .....	41.08	3.6	41.20	3.6	–	–
Level 7 .....	19.03	7.0	19.03	7.0	–	–
Level 8 .....	27.27	11.2	27.27	11.2	–	–
Level 9 .....	29.91	4.8	29.91	4.8	–	–
Level 10 .....	35.76	4.8	35.76	4.8	–	–
Level 11 .....	43.73	5.1	43.60	5.2	–	–
Level 12 .....	57.87	11.4	57.87	11.4	–	–
Not able to be leveled .....	48.68	4.8	49.25	4.8	–	–
Compensation and benefits managers .....	36.29	5.3	36.45	5.4	–	–
Level 9 .....	30.30	5.8	30.30	5.8	–	–
Level 11 .....	41.71	6.5	41.71	6.5	–	–
Not able to be leveled .....	48.34	10.8	50.24	10.7	–	–
Training and development managers .....	40.81	9.2	40.81	9.2	–	–
Level 9 .....	30.13	10.8	30.13	10.8	–	–
Level 11 .....	39.25	7.1	39.25	7.1	–	–
Not able to be leveled .....	36.78	11.3	36.78	11.3	–	–
Industrial production managers .....	42.29	2.5	42.29	2.5	–	–
Level 8 .....	23.83	6.8	23.83	6.8	–	–
Level 9 .....	34.21	5.3	34.21	5.3	–	–
Level 10 .....	37.92	4.1	37.92	4.1	–	–
Level 11 .....	41.38	2.8	41.38	2.8	–	–
Level 12 .....	55.35	6.2	55.35	6.2	–	–
Level 13 .....	63.26	7.1	63.26	7.1	–	–
Not able to be leveled .....	48.90	4.1	48.90	4.1	–	–
Purchasing managers .....	43.67	4.1	43.67	4.1	–	–
Level 7 .....	25.89	10.3	25.89	10.3	–	–
Level 9 .....	34.16	9.1	34.16	9.1	–	–
Level 11 .....	54.17	17.2	54.17	17.2	–	–

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>Management occupations –Continued</b>						
Purchasing managers –Continued						
Not able to be leveled .....	\$44.74	6.8%	\$44.74	6.8%	–	–
Transportation, storage, and distribution managers .....						
Level 7 .....	38.41	4.4	38.41	4.4	–	–
Level 8 .....	20.96	8.0	20.96	8.0	–	–
Level 9 .....	29.02	6.7	29.02	6.7	–	–
Level 10 .....	35.32	6.6	35.32	6.6	–	–
Level 11 .....	39.10	4.3	39.10	4.3	–	–
Level 12 .....	46.60	19.3	46.60	19.3	–	–
Level 12 .....	63.53	5.6	63.53	5.6	–	–
Not able to be leveled .....	40.65	7.9	40.65	7.9	–	–
Agricultural managers .....						
Farm, ranch, and other agricultural managers .....	29.63	26.9	29.63	26.9	–	–
Farm, ranch, and other agricultural managers .....	31.30	27.7	31.30	27.7	–	–
Construction managers .....						
Level 7 .....	37.01	3.2	37.01	3.2	–	–
Level 8 .....	22.02	5.0	22.02	5.0	–	–
Level 9 .....	30.19	9.2	30.19	9.2	–	–
Level 10 .....	32.86	3.3	32.86	3.3	–	–
Level 11 .....	33.20	4.7	33.20	4.7	–	–
Level 12 .....	42.53	5.0	42.53	5.0	–	–
Level 12 .....	52.99	7.7	52.99	7.7	–	–
Not able to be leveled .....	39.44	5.0	39.44	5.0	–	–
Education administrators .....						
Level 7 .....	39.35	2.2	39.46	2.2	\$31.70	22.4%
Level 8 .....	16.89	3.4	17.12	3.4	–	–
Level 9 .....	22.66	7.1	22.60	7.6	–	–
Level 10 .....	29.23	4.3	29.47	4.3	–	–
Level 11 .....	33.44	4.4	33.36	4.5	–	–
Level 12 .....	44.58	2.2	44.58	2.2	–	–
Level 13 .....	53.26	3.5	53.26	3.5	–	–
Level 14 .....	56.18	4.2	56.18	4.2	–	–
Level 14 .....	78.31	12.2	78.31	12.2	–	–
Not able to be leveled .....	44.36	5.0	44.04	5.0	56.55	22.9
Education administrators, preschool and child care center/program .....						
Level 7 .....	23.26	9.5	23.44	9.4	–	–
Level 8 .....	15.88	3.3	16.11	3.2	–	–
Level 9 .....	16.42	18.1	16.42	18.1	–	–
Level 9 .....	22.46	10.1	22.68	10.5	–	–
Not able to be leveled .....	23.69	12.1	23.69	12.1	–	–
Education administrators, elementary and secondary school .....						
Level 9 .....	45.72	2.3	45.79	2.3	33.45	29.8
Level 9 .....	36.71	7.5	37.19	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>Management occupations –Continued</b>						
Education administrators, elementary and secondary school –Continued						
Level 10 .....	\$39.15	3.8%	\$38.97	3.9%	–	–
Level 11 .....	45.51	2.3	45.50	2.3	–	–
Level 12 .....	52.65	3.2	52.65	3.2	–	–
Level 13 .....	52.71	4.6	52.71	4.6	–	–
Not able to be leveled .....	49.21	4.4	49.24	4.4	–	–
Education administrators, postsecondary .....						
Level 7 .....	40.11	4.3	40.08	4.2	\$41.17	27.0%
Level 8 .....	20.61	5.0	20.70	5.0	–	–
Level 9 .....	24.49	5.2	24.69	5.6	–	–
Level 10 .....	27.16	3.1	27.16	3.1	–	–
Level 11 .....	34.91	5.7	34.91	5.7	–	–
Level 12 .....	45.02	5.1	45.03	5.1	–	–
Level 13 .....	56.78	12.5	56.78	12.5	–	–
Level 14 .....	58.91	6.7	58.91	6.7	–	–
Level 15 .....	79.11	13.8	79.11	13.8	–	–
Not able to be leveled .....	43.99	8.5	43.19	8.6	–	–
Engineering managers .....						
Level 10 .....	55.79	2.3	55.80	2.3	–	–
Level 11 .....	32.71	10.8	32.71	10.8	–	–
Level 12 .....	45.99	5.2	45.99	5.2	–	–
Level 13 .....	54.62	3.6	54.62	3.6	–	–
Level 14 .....	59.76	2.5	59.76	2.5	–	–
Level 15 .....	61.74	4.4	61.74	4.4	–	–
Not able to be leveled .....	73.84	3.1	73.84	3.1	–	–
Not able to be leveled .....	60.69	4.9	60.72	5.0	–	–
Food service managers .....						
Level 6 .....	25.64	5.0	25.65	5.0	–	–
Level 7 .....	14.70	11.7	14.70	11.7	–	–
Level 8 .....	20.87	6.2	20.89	6.3	–	–
Level 9 .....	20.66	6.4	20.66	6.4	–	–
Not able to be leveled .....	26.49	7.9	26.49	7.9	–	–
Not able to be leveled .....	24.98	8.1	24.98	8.1	–	–
Funeral directors .....						
Level 7 .....	24.39	15.9	24.39	15.9	–	–
Lodging managers .....						
Level 7 .....	24.94	15.7	24.71	15.7	–	–
Level 9 .....	17.89	5.2	17.89	5.2	–	–
Level 9 .....	25.12	14.5	25.12	14.5	–	–
Medical and health services managers .....						
Level 7 .....	39.49	5.9	39.48	6.0	40.39	22.0
Level 8 .....	21.88	13.1	21.88	13.1	–	–
Level 9 .....	23.83	7.4	23.83	7.4	–	–
Level 10 .....	25.66	12.9	25.54	13.0	–	–
Level 10 .....	39.17	5.7	39.16	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>Management occupations –Continued</b>						
Medical and health services managers –Continued						
Level 11 .....	\$41.51	4.1%	\$41.54	4.1%	–	–
Level 12 .....	49.39	5.9	48.75	6.0	–	–
Level 13 .....	54.28	14.6	54.28	14.6	–	–
Not able to be leveled .....	44.82	6.4	45.02	6.5	–	–
Natural sciences managers .....	44.71	8.7	44.71	8.7	–	–
Property, real estate, and community association managers .....	25.99	5.3	26.18	5.4	–	–
Level 6 .....	14.98	6.8	14.98	6.8	–	–
Level 7 .....	21.09	6.0	21.09	6.0	–	–
Level 8 .....	27.52	9.8	27.52	9.8	–	–
Level 9 .....	30.22	7.9	30.20	8.0	–	–
Not able to be leveled .....	25.39	8.5	26.27	8.2	–	–
Social and community service managers .....	27.24	4.4	27.36	4.5	–	–
Level 7 .....	18.75	7.0	18.75	7.0	–	–
Level 8 .....	21.73	3.5	21.85	3.8	–	–
Level 9 .....	25.83	4.0	26.12	4.1	–	–
Level 10 .....	29.07	3.5	29.07	3.5	–	–
Level 11 .....	36.65	11.1	36.65	11.1	–	–
Level 12 .....	38.54	6.2	38.54	6.2	–	–
Not able to be leveled .....	32.11	8.6	32.11	8.6	–	–
<b>Business and financial operations occupations .....</b>	30.53	1.0	30.59	1.0	\$28.06	4.9%
Level 4 .....	18.86	4.1	18.95	4.1	–	–
Level 5 .....	19.26	6.4	18.37	3.9	–	–
Level 6 .....	20.36	1.9	20.28	1.8	23.30	10.7
Level 7 .....	22.88	1.7	22.79	1.4	26.58	12.0
Level 8 .....	26.19	2.1	26.14	2.2	30.44	16.8
Level 9 .....	30.44	.9	30.51	.9	26.69	4.5
Level 10 .....	36.58	4.0	36.50	4.1	39.75	7.1
Level 11 .....	41.69	1.8	41.68	1.9	42.00	11.6
Level 12 .....	58.68	3.2	58.68	3.2	–	–
Level 13 .....	56.18	3.8	56.18	3.8	–	–
Level 14 .....	73.30	6.9	73.30	6.9	–	–
Not able to be leveled .....	33.47	3.8	33.80	3.9	24.33	15.0
Buyers and purchasing agents .....	28.21	2.1	28.25	2.1	–	–
Level 5 .....	18.53	7.3	18.53	7.3	–	–
Level 6 .....	21.04	3.0	21.07	3.0	–	–
Level 7 .....	23.10	4.5	23.10	4.5	–	–
Level 8 .....	26.65	2.8	26.65	2.8	–	–

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>Business and financial operations occupations –Continued</b>						
Buyers and purchasing agents –Continued						
Level 9 .....	\$29.28	3.3%	\$29.28	3.3%	–	–
Level 10 .....	35.49	7.1	35.49	7.1	–	–
Level 11 .....	36.65	5.6	36.65	5.6	–	–
Not able to be leveled .....	32.00	4.8	32.19	4.9	–	–
Purchasing agents and buyers, farm products .....						
Not able to be leveled .....	32.39	12.8	33.94	10.4	–	–
Wholesale and retail buyers, except farm products .....						
Level 5 .....	32.21	20.2	37.49	16.7	–	–
Level 6 .....	27.47	3.8	27.48	3.8	–	–
Level 7 .....	17.41	7.4	17.41	7.4	–	–
Level 8 .....	21.06	3.4	21.15	3.4	–	–
Level 9 .....	21.93	5.0	21.93	5.0	–	–
Level 10 .....	25.66	4.2	25.66	4.2	–	–
Level 11 .....	31.89	4.0	31.89	4.0	–	–
Not able to be leveled .....	31.27	7.1	31.27	7.1	–	–
Purchasing agents, except wholesale, retail, and farm products .....						
Level 6 .....	28.40	3.3	28.40	3.3	–	–
Level 7 .....	21.02	4.2	21.02	4.2	–	–
Level 8 .....	23.16	7.4	23.16	7.4	–	–
Level 9 .....	26.99	3.5	26.99	3.5	–	–
Level 10 .....	28.07	3.7	28.07	3.7	–	–
Level 11 .....	34.96	8.3	34.96	8.3	–	–
Not able to be leveled .....	38.60	3.1	38.60	3.1	–	–
Claims adjusters, appraisers, examiners, and investigators .....						
Level 4 .....	26.62	2.1	26.63	2.1	\$25.70	16.5%
Level 5 .....	18.86	4.1	18.95	4.1	–	–
Level 6 .....	18.43	2.3	18.43	2.4	–	–
Level 7 .....	19.88	3.8	19.88	3.8	–	–
Level 8 .....	23.70	2.4	23.70	2.4	–	–
Level 9 .....	28.52	3.5	28.52	3.5	–	–
Level 10 .....	30.84	2.7	30.74	2.7	–	–
Level 11 .....	35.10	5.6	35.30	6.1	–	–
Not able to be leveled .....	38.66	4.2	38.66	4.2	–	–
Claims adjusters, examiners, and investigators .....						
Level 4 .....	26.51	2.2	26.52	2.3	25.70	16.5
Level 5 .....	18.86	4.1	18.95	4.1	–	–
Level 5 .....	18.40	2.5	18.40	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>Business and financial operations occupations –Continued</b>						
Claims adjusters, examiners, and investigators –Continued						
Level 6 .....	\$19.96	3.8%	\$19.96	3.8%	–	–
Level 7 .....	23.22	2.0	23.22	2.0	–	–
Level 8 .....	28.68	3.7	28.68	3.7	–	–
Level 9 .....	31.12	2.7	31.01	2.7	–	–
Level 10 .....	35.10	5.6	35.30	6.1	–	–
Level 11 .....	38.23	4.0	38.23	4.0	–	–
Not able to be leveled .....	28.73	6.2	29.12	6.3	–	–
Insurance appraisers, auto damage	28.81	10.9	28.81	10.9	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation .....						
Level 6 .....	16.80	5.8	16.70	6.2	–	–
Level 7 .....	21.59	4.6	21.69	4.7	–	–
Level 8 .....	24.82	4.0	24.82	4.0	–	–
Level 9 .....	27.13	9.1	27.13	9.1	–	–
Level 11 .....	53.13	28.1	53.13	28.1	–	–
Not able to be leveled .....	25.43	10.2	25.95	10.2	–	–
Cost estimators .....						
Level 6 .....	19.49	10.4	19.58	11.3	–	–
Level 7 .....	23.37	5.2	23.37	5.2	–	–
Level 8 .....	27.04	4.7	27.04	4.7	–	–
Level 9 .....	32.51	4.4	32.80	4.4	–	–
Level 11 .....	41.52	5.4	41.52	5.4	–	–
Not able to be leveled .....	35.91	10.7	35.91	10.7	–	–
Emergency management specialists ..						
Level 6 .....	28.08	2.2	28.23	2.3	\$19.96	9.6%
Level 7 .....	19.07	5.3	19.07	5.3	–	–
Level 8 .....	22.37	3.3	22.42	3.4	–	–
Level 9 .....	23.84	4.3	23.84	4.3	–	–
Level 10 .....	29.97	2.2	30.02	2.2	–	–
Level 11 .....	35.10	4.6	35.10	4.6	–	–
Not able to be leveled .....	42.21	5.5	42.29	5.4	–	–
Not able to be leveled .....	29.96	5.6	30.86	5.5	18.94	15.5
Human resources, training, and labor relations specialists .....						
Level 6 .....	25.26	3.8	25.31	3.9	–	–
Level 7 .....	17.42	5.8	17.42	5.8	–	–
Level 8 .....	21.06	5.1	21.14	5.3	–	–
Level 9 .....	20.76	8.2	20.76	8.2	–	–
Level 10 .....	30.38	5.4	30.47	5.5	–	–

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</b> –Continued						
Employment, recruitment, and placement specialists –Continued						
Not able to be leveled .....	\$29.09	6.8%	\$29.62	7.1%	–	–
Compensation, benefits, and job analysis specialists .....	26.93	3.2	26.95	3.2	–	–
Level 7 .....	22.77	3.5	22.77	3.5	–	–
Level 8 .....	24.72	7.6	24.72	7.6	–	–
Level 9 .....	28.35	5.1	28.47	5.2	–	–
Level 10 .....	35.34	4.7	35.34	4.7	–	–
Not able to be leveled .....	28.13	10.3	28.14	10.4	–	–
Training and development specialists .....	28.67	3.7	28.73	3.7	–	–
Level 6 .....	16.71	17.7	16.76	17.9	–	–
Level 7 .....	21.23	3.9	21.36	4.0	–	–
Level 8 .....	25.19	6.7	25.19	6.7	–	–
Level 9 .....	28.58	2.9	28.58	2.9	–	–
Level 10 .....	34.65	6.9	34.65	6.9	–	–
Level 11 .....	41.55	6.8	41.55	6.8	–	–
Not able to be leveled .....	32.18	8.6	32.10	8.8	–	–
Logisticians .....	31.82	5.9	31.82	5.9	–	–
Level 7 .....	21.96	5.8	21.96	5.8	–	–
Level 8 .....	26.88	8.0	26.88	8.0	–	–
Level 9 .....	30.24	4.8	30.24	4.8	–	–
Level 10 .....	36.32	6.8	36.32	6.8	–	–
Level 11 .....	42.73	6.0	42.73	6.0	–	–
Not able to be leveled .....	37.08	8.4	37.08	8.4	–	–
Management analysts .....	36.01	3.1	36.10	3.1	\$23.86	7.2%
Level 7 .....	22.96	3.2	22.96	3.2	–	–
Level 8 .....	23.82	3.0	23.82	3.0	–	–
Level 9 .....	29.66	2.1	29.83	2.2	–	–
Level 10 .....	35.26	7.0	35.26	7.0	–	–
Level 11 .....	41.22	6.9	41.22	6.9	–	–
Level 12 .....	51.74	3.7	51.74	3.7	–	–
Level 13 .....	53.61	7.9	53.61	7.9	–	–
Not able to be leveled .....	36.82	4.6	36.83	4.6	–	–
Meeting and convention planners .....	23.57	4.9	23.37	5.0	–	–
Level 7 .....	20.54	7.1	20.54	7.1	–	–
Level 8 .....	25.18	7.5	25.18	7.5	–	–
Level 9 .....	27.84	3.7	27.39	4.2	–	–
Accountants and auditors .....	29.12	1.9	28.99	1.9	32.08	3.9
Level 5 .....	20.16	18.2	17.53	12.3	–	–

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>Business and financial operations occupations –Continued</b>						
Accountants and auditors –Continued						
Level 6 .....	\$20.69	4.7%	\$20.28	3.8%	–	–
Level 7 .....	24.48	5.3	24.05	4.2	\$30.99	11.0%
Level 8 .....	25.69	2.4	25.53	2.3	30.23	17.5
Level 9 .....	30.24	2.0	30.28	2.1	29.20	6.0
Level 10 .....	34.81	4.1	34.59	4.2	–	–
Level 11 .....	40.70	3.5	40.90	3.7	–	–
Level 12 .....	53.30	6.9	53.30	6.9	–	–
Level 13 .....	56.74	8.2	56.74	8.2	–	–
Not able to be leveled .....	30.19	4.1	30.10	4.1	–	–
Appraisers and assessors of real estate						
Level 7 .....	17.40	11.3	17.42	11.7	–	–
Level 8 .....	22.85	6.1	22.85	6.1	–	–
Level 9 .....	24.57	7.6	25.27	7.2	–	–
Not able to be leveled .....	22.28	6.7	21.92	6.8	–	–
Budget analysts						
Level 7 .....	21.35	7.4	20.89	8.2	–	–
Level 8 .....	25.88	4.9	25.88	4.9	–	–
Level 9 .....	29.87	3.9	30.33	3.8	–	–
Level 10 .....	36.58	6.9	36.58	6.9	–	–
Level 11 .....	44.44	6.0	–	–	–	–
Credit analysts						
Level 5 .....	20.28	3.5	20.28	3.5	–	–
Level 6 .....	21.58	6.4	21.58	6.4	–	–
Level 7 .....	21.12	4.2	21.12	4.2	–	–
Level 8 .....	25.50	5.8	25.50	5.8	–	–
Level 9 .....	32.24	6.9	32.24	6.9	–	–
Not able to be leveled .....	39.57	17.3	39.57	17.3	–	–
Financial analysts and advisors						
Level 5 .....	19.38	7.1	19.38	7.1	–	–
Level 6 .....	19.57	5.3	19.57	5.3	–	–
Level 7 .....	25.37	2.8	25.61	2.7	–	–
Level 8 .....	28.23	5.1	28.23	5.1	–	–
Level 9 .....	31.71	2.8	31.71	2.8	–	–
Level 10 .....	38.49	6.5	38.66	6.4	–	–
Level 11 .....	44.61	5.7	44.44	5.8	–	–
Level 12 .....	82.24	21.7	82.24	21.7	–	–
Not able to be leveled .....	36.93	7.4	36.97	7.4	–	–
Financial analysts						
Level 7 .....	26.17	3.2	26.17	3.2	–	–
Level 8 .....	27.57	7.3	27.57	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>Business and financial operations occupations –Continued</b>						
Financial analysts –Continued						
Level 9 .....	\$31.36	3.2%	\$31.36	3.2%	–	–
Level 10 .....	37.56	9.2	37.77	9.1	–	–
Level 11 .....	42.98	7.5	42.69	7.8	–	–
Level 12 .....	66.99	12.9	66.99	12.9	–	–
Not able to be leveled .....	41.39	9.6	41.39	9.6	–	–
Personal financial advisors .....	34.61	17.2	35.02	17.3	–	–
Level 5 .....	16.63	6.3	16.63	6.3	–	–
Level 7 .....	24.08	8.3	25.07	8.7	–	–
Level 8 .....	32.15	13.3	32.15	13.3	–	–
Level 9 .....	32.30	11.6	32.30	11.6	–	–
Not able to be leveled .....	27.55	15.8	27.55	15.8	–	–
Insurance underwriters .....	32.46	5.5	32.48	5.5	–	–
Level 6 .....	20.05	4.7	20.05	4.7	–	–
Level 7 .....	24.83	5.4	24.83	5.4	–	–
Level 8 .....	25.84	3.7	25.84	3.7	–	–
Level 9 .....	32.27	3.7	32.27	3.7	–	–
Level 10 .....	41.14	8.7	41.14	8.7	–	–
Level 11 .....	45.41	7.0	45.41	7.0	–	–
Not able to be leveled .....	33.40	20.4	33.55	20.5	–	–
Financial examiners .....	27.64	5.0	27.74	5.1	–	–
Level 7 .....	25.39	11.6	25.50	13.4	–	–
Not able to be leveled .....	25.02	9.1	25.02	9.1	–	–
Loan counselors and officers .....	33.16	10.8	33.15	11.0	–	–
Level 5 .....	19.52	9.1	19.52	9.1	–	–
Level 6 .....	25.72	20.7	25.72	20.7	–	–
Level 7 .....	21.74	4.1	21.58	4.1	–	–
Level 8 .....	28.23	14.8	28.23	14.8	–	–
Level 9 .....	31.02	6.7	31.04	6.7	–	–
Level 10 .....	60.48	44.0	60.48	44.0	–	–
Level 11 .....	40.94	9.4	40.94	9.4	–	–
Level 12 .....	75.01	17.9	75.01	17.9	–	–
Not able to be leveled .....	37.16	28.1	37.28	29.7	–	–
Loan counselors .....	26.61	10.3	26.76	10.5	–	–
Level 9 .....	30.46	10.0	30.46	10.0	–	–
Not able to be leveled .....	33.12	25.0	33.12	25.0	–	–
Loan officers .....	33.62	11.4	33.60	11.6	–	–
Level 5 .....	20.79	8.4	20.79	8.4	–	–
Level 6 .....	26.14	21.7	26.14	21.7	–	–
Level 7 .....	21.85	4.3	21.67	4.2	–	–
Level 8 .....	28.75	16.0	28.75	16.0	–	–
Level 9 .....	31.07	7.3	31.10	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>Business and financial operations occupations –Continued</b>						
Loan officers –Continued						
Level 10 .....	\$60.48	44.0%	\$60.48	44.0%	–	–
Level 11 .....	40.94	9.4	40.94	9.4	–	–
Level 12 .....	75.01	17.9	75.01	17.9	–	–
Not able to be leveled .....	37.47	30.1	37.62	32.0	–	–
Tax examiners, collectors, preparers, and revenue agents .....						
Level 6 .....	20.71	9.4	21.85	8.4	–	–
Level 7 .....	18.06	9.8	16.00	6.3	–	–
Level 8 .....	17.84	10.4	17.71	10.6	–	–
Level 9 .....	17.80	8.5	17.80	8.5	–	–
Level 9 .....	26.34	7.9	26.34	7.9	–	–
Not able to be leveled .....	–	–	27.85	16.6	–	–
Tax examiners, collectors, and revenue agents .....						
Level 6 .....	22.25	8.7	22.25	8.7	–	–
Level 7 .....	16.53	7.3	16.53	7.3	–	–
Level 7 .....	17.84	11.3	17.84	11.3	–	–
Level 8 .....	17.80	8.5	17.80	8.5	–	–
Level 9 .....	26.34	7.9	26.34	7.9	–	–
Not able to be leveled .....	27.85	16.6	27.85	16.6	–	–
Tax preparers .....	14.36	23.6	–	–	–	–
<b>Computer and mathematical science occupations .....</b>						
Level 5 .....	35.90	1.3	35.84	1.3	\$38.94	17.4%
Level 6 .....	17.25	3.0	17.31	3.2	15.97	7.1
Level 6 .....	21.73	2.0	21.62	1.9	23.44	11.6
Level 7 .....	25.34	1.6	25.38	1.7	19.91	10.5
Level 8 .....	29.06	1.9	29.14	1.8	23.18	30.9
Level 9 .....	34.59	2.4	34.42	2.4	48.52	8.5
Level 10 .....	38.93	1.4	39.11	1.4	–	–
Level 11 .....	43.40	1.3	43.36	1.2	47.92	4.5
Level 12 .....	53.65	2.8	52.75	2.0	–	–
Level 13 .....	58.65	3.4	58.64	3.4	–	–
Level 14 .....	74.39	6.7	74.39	6.7	–	–
Not able to be leveled .....	36.91	2.6	36.97	2.6	26.88	26.0
Computer and information scientists, research .....						
Level 9 .....	49.76	8.8	50.04	9.1	–	–
Level 9 .....	34.63	9.4	–	–	–	–
Level 12 .....	53.56	5.1	53.56	5.1	–	–
Computer programmers .....						
Level 6 .....	34.75	3.0	34.91	3.0	29.15	22.5
Level 6 .....	23.15	6.0	22.88	6.7	–	–
Level 7 .....	26.46	3.2	26.46	3.2	–	–
Level 8 .....	29.32	4.3	29.67	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>Computer and mathematical science occupations –Continued</b>						
Computer programmers –Continued						
Level 9 .....	\$35.64	5.8%	\$35.20	5.8%	–	–
Level 10 .....	38.09	3.3	38.09	3.3	–	–
Level 11 .....	45.24	7.9	45.27	7.9	–	–
Not able to be leveled .....	32.82	11.4	33.36	11.8	–	–
Computer software engineers .....						
Level 7 .....	27.86	4.8	27.86	4.8	–	–
Level 8 .....	32.35	5.2	32.41	5.2	–	–
Level 9 .....	37.53	3.7	37.54	3.7	–	–
Level 10 .....	38.91	2.7	39.27	2.7	–	–
Level 11 .....	45.01	1.6	45.01	1.6	–	–
Level 12 .....	53.10	2.3	53.47	2.4	–	–
Level 13 .....	60.56	3.2	60.56	3.2	–	–
Not able to be leveled .....	45.10	2.4	45.10	2.4	–	–
Computer software engineers, applications .....						
Level 7 .....	27.39	5.1	27.39	5.1	–	–
Level 8 .....	31.79	7.7	31.93	7.8	–	–
Level 9 .....	38.42	5.8	38.46	5.8	–	–
Level 10 .....	38.09	4.1	38.09	4.1	–	–
Level 11 .....	46.19	2.7	46.19	2.7	–	–
Level 12 .....	53.11	4.9	53.11	4.9	–	–
Level 13 .....	56.87	6.5	56.87	6.5	–	–
Not able to be leveled .....	44.22	4.0	44.22	4.0	–	–
Computer software engineers, systems software .....						
Level 7 .....	30.70	3.1	30.70	3.1	–	–
Level 8 .....	32.75	6.3	32.75	6.3	–	–
Level 9 .....	36.28	2.4	36.28	2.4	–	–
Level 10 .....	39.69	2.5	40.43	1.7	–	–
Level 11 .....	43.80	1.8	43.81	1.8	–	–
Level 12 .....	53.09	1.9	53.80	1.8	–	–
Level 13 .....	62.32	3.4	62.32	3.4	–	–
Not able to be leveled .....	45.93	3.1	45.93	3.1	–	–
Computer support specialists .....						
Level 5 .....	16.89	3.8	16.91	3.9	\$16.41	12.5%
Level 6 .....	20.85	2.4	20.86	2.5	20.56	8.7
Level 7 .....	25.81	2.7	25.81	2.7	–	–
Level 8 .....	27.04	2.9	27.04	2.9	–	–
Level 9 .....	33.72	6.0	33.72	6.0	–	–
Level 10 .....	39.30	5.5	39.30	5.5	–	–
Level 11 .....	46.84	6.3	46.84	6.3	–	–

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>Computer and mathematical science occupations</b> –Continued						
Computer support specialists –Continued						
Level 12 .....	\$56.41	3.4%	\$56.41	3.4%	–	–
Not able to be leveled .....	25.14	5.1	25.14	5.1	–	–
Computer systems analysts .....	38.71	2.1	38.10	1.6	\$62.15	18.3%
Level 6 .....	23.98	7.0	23.61	7.6	–	–
Level 7 .....	26.13	3.9	26.15	4.0	–	–
Level 8 .....	28.79	3.4	28.79	3.4	–	–
Level 9 .....	33.63	.9	33.48	1.1	–	–
Level 10 .....	38.63	2.2	38.63	2.2	–	–
Level 11 .....	42.31	2.0	42.13	2.1	–	–
Level 12 .....	56.14	6.2	52.85	4.3	–	–
Level 13 .....	50.62	7.2	50.62	7.2	–	–
Not able to be leveled .....	38.35	5.7	38.39	5.7	–	–
Database administrators .....	35.35	4.6	35.28	4.8	–	–
Level 7 .....	23.42	3.5	23.42	3.5	–	–
Level 8 .....	28.36	6.9	28.36	6.9	–	–
Level 9 .....	36.88	4.1	36.78	4.2	–	–
Level 11 .....	40.03	4.1	40.03	4.1	–	–
Not able to be leveled .....	36.38	12.8	36.49	12.7	–	–
Network and computer systems administrators .....	31.55	1.8	31.79	1.9	19.03	8.1
Level 6 .....	21.09	7.1	21.89	7.5	–	–
Level 7 .....	23.22	2.7	23.40	2.7	–	–
Level 8 .....	29.95	4.0	29.98	4.0	–	–
Level 9 .....	32.22	3.4	32.22	3.4	–	–
Level 10 .....	40.03	5.4	40.43	5.5	–	–
Level 11 .....	41.39	4.4	41.39	4.4	–	–
Level 12 .....	55.52	14.5	55.52	14.5	–	–
Not able to be leveled .....	34.67	5.2	34.67	5.2	–	–
Network systems and data communications analysts .....	34.21	3.4	33.97	3.9	–	–
Level 7 .....	21.86	4.1	21.87	4.2	–	–
Level 8 .....	29.00	3.5	29.00	3.5	–	–
Level 9 .....	33.33	7.5	32.28	6.8	–	–
Level 10 .....	39.89	5.8	40.20	5.8	–	–
Level 11 .....	40.65	3.2	40.65	3.2	–	–
Level 12 .....	48.05	2.7	48.05	2.7	–	–
Not able to be leveled .....	34.36	5.8	34.36	5.8	–	–
Actuaries .....	42.02	5.6	42.02	5.6	–	–
Level 11 .....	43.75	9.4	43.75	9.4	–	–
Level 12 .....	52.88	2.5	52.88	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>Computer and mathematical science occupations –Continued</b>						
Actuaries –Continued						
Not able to be leveled .....	\$43.63	9.1%	\$43.63	9.1%	–	–
Operations research analysts .....	34.13	4.8	34.13	4.8	–	–
Level 7 .....	24.82	3.1	24.82	3.1	–	–
Level 8 .....	22.34	5.1	22.34	5.1	–	–
Level 9 .....	32.28	17.9	32.28	17.9	–	–
Level 11 .....	37.58	9.5	37.58	9.5	–	–
Not able to be leveled .....	32.23	8.4	32.23	8.4	–	–
Statisticians .....	36.89	9.7	36.35	9.6	–	–
<b>Architecture and engineering occupations .....</b>						
Level 2 .....	13.58	3.3	–	–	–	–
Level 3 .....	14.28	3.4	14.27	3.5	–	–
Level 4 .....	15.05	6.6	15.05	6.7	–	–
Level 5 .....	20.31	2.6	20.52	2.5	15.76	15.5
Level 6 .....	22.77	2.1	22.79	2.0	–	–
Level 7 .....	27.45	2.3	27.45	2.4	–	–
Level 8 .....	29.47	1.8	29.44	1.8	31.30	.6
Level 9 .....	33.43	1.3	33.44	1.3	–	–
Level 10 .....	37.65	3.3	37.38	3.3	–	–
Level 11 .....	42.86	1.4	42.87	1.4	–	–
Level 12 .....	50.15	2.1	50.16	2.1	–	–
Level 13 .....	55.25	3.6	55.25	3.6	–	–
Level 14 .....	67.95	3.0	68.21	2.9	–	–
Level 15 .....	72.00	2.1	–	–	–	–
Not able to be leveled .....	40.45	3.8	40.47	3.8	36.51	18.7
Architects, except naval .....	32.54	5.1	32.59	5.2	–	–
Level 7 .....	25.80	6.8	25.80	6.8	–	–
Level 8 .....	25.64	5.9	25.64	5.9	–	–
Level 9 .....	35.10	9.9	35.10	9.9	–	–
Level 10 .....	29.56	10.1	29.72	11.2	–	–
Level 11 .....	36.65	6.2	36.65	6.2	–	–
Level 12 .....	43.37	14.9	43.37	14.9	–	–
Not able to be leveled .....	49.41	11.9	49.09	12.6	–	–
Architects, except landscape and naval .....	33.32	5.3	33.39	5.3	–	–
Level 7 .....	26.93	7.8	26.93	7.8	–	–
Level 8 .....	25.52	6.1	25.52	6.1	–	–
Level 9 .....	35.98	11.2	35.98	11.2	–	–
Level 10 .....	29.56	10.1	29.72	11.2	–	–
Level 11 .....	36.85	6.4	36.85	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>Architecture and engineering occupations –Continued</b>						
Architects, except landscape and naval –Continued						
Level 12 .....	\$43.37	14.9%	\$43.37	14.9%	–	–
Not able to be leveled .....	49.93	11.6	49.60	12.2	–	–
Landscape architects .....	26.76	5.6	26.76	5.6	–	–
Surveyors, cartographers, and photogrammetrists .....						
Level 7 .....	29.31	10.9	29.31	10.9	–	–
Level 9 .....	24.27	10.3	24.27	10.3	–	–
Level 9 .....	32.25	15.3	32.25	15.3	–	–
Surveyors .....	32.29	10.2	32.29	10.2	–	–
Level 9 .....	33.10	15.7	33.10	15.7	–	–
Engineers .....	40.37	1.3	40.37	1.3	\$39.57	9.4%
Level 5 .....	26.89	8.0	26.89	8.0	–	–
Level 6 .....	27.83	3.9	28.05	3.8	–	–
Level 7 .....	27.18	2.0	27.18	2.0	–	–
Level 8 .....	30.33	2.8	30.34	2.8	–	–
Level 9 .....	33.40	1.2	33.41	1.2	–	–
Level 10 .....	38.26	3.1	37.92	3.0	–	–
Level 11 .....	43.30	1.7	43.32	1.7	–	–
Level 12 .....	50.56	2.0	50.58	2.0	–	–
Level 13 .....	55.25	3.6	55.25	3.6	–	–
Level 14 .....	67.80	3.1	68.06	3.0	–	–
Level 15 .....	72.00	2.1	–	–	–	–
Not able to be leveled .....	46.04	4.1	46.05	4.1	–	–
Aerospace engineers .....						
Level 9 .....	51.08	4.2	51.19	4.3	–	–
Level 11 .....	38.09	9.7	38.09	9.7	–	–
Level 12 .....	44.34	4.9	44.34	4.9	–	–
Level 12 .....	57.74	4.5	57.74	4.5	–	–
Level 13 .....	59.89	4.3	59.89	4.3	–	–
Not able to be leveled .....	45.03	13.0	45.03	13.0	–	–
Chemical engineers .....						
Level 11 .....	44.09	6.3	44.09	6.3	–	–
Level 12 .....	41.06	12.3	41.06	12.3	–	–
Level 12 .....	52.52	3.0	52.52	3.0	–	–
Not able to be leveled .....	62.60	2.9	62.60	2.9	–	–
Civil engineers .....						
Level 6 .....	35.45	2.4	35.47	2.4	–	–
Level 6 .....	26.41	5.6	26.41	5.6	–	–
Level 7 .....	25.62	5.4	25.64	5.4	–	–
Level 8 .....	28.39	4.7	28.39	4.7	–	–
Level 9 .....	31.90	5.0	31.93	5.0	–	–
Level 10 .....	33.91	5.3	33.95	5.4	–	–
Level 11 .....	44.53	4.4	44.53	4.4	–	–
Level 12 .....	49.12	3.7	49.12	3.7	–	–

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>						
Civil engineers –Continued						
Not able to be leveled .....	\$38.51	4.8%	\$38.51	4.8%	–	–
Computer hardware engineers .....	45.72	4.9	45.85	5.0	–	–
Level 9 .....	34.27	2.8	34.38	2.8	–	–
Level 10 .....	43.22	8.6	–	–	–	–
Level 11 .....	50.15	4.8	50.15	4.8	–	–
Level 12 .....	62.63	6.2	62.63	6.2	–	–
Level 13 .....	52.08	5.1	52.08	5.1	–	–
Not able to be leveled .....	43.87	6.9	43.87	6.9	–	–
Electrical and electronics engineers .....						
Level 7 .....	26.09	5.4	25.99	5.5	–	–
Level 8 .....	33.80	8.1	33.80	8.1	–	–
Level 9 .....	34.26	2.7	34.29	2.7	–	–
Level 10 .....	39.14	5.6	38.30	5.4	–	–
Level 11 .....	45.25	2.5	45.22	2.5	–	–
Level 12 .....	47.79	4.2	47.79	4.2	–	–
Level 13 .....	62.84	6.1	62.84	6.1	–	–
Not able to be leveled .....	45.52	4.4	45.37	4.4	–	–
Electrical engineers .....	39.62	4.6	39.79	4.3	–	–
Level 7 .....	27.08	6.0	27.06	6.5	–	–
Level 8 .....	36.08	8.9	36.08	8.9	–	–
Level 9 .....	33.73	5.2	33.80	5.3	–	–
Level 10 .....	37.68	7.1	37.68	7.1	–	–
Level 11 .....	44.92	2.6	44.92	2.6	–	–
Level 12 .....	44.95	4.9	44.95	4.9	–	–
Not able to be leveled .....	46.72	7.7	46.72	7.7	–	–
Electronics engineers, except computer .....						
Level 8 .....	27.93	9.3	27.93	9.3	–	–
Level 9 .....	34.67	2.2	34.67	2.2	–	–
Level 10 .....	40.37	8.3	38.88	7.2	–	–
Level 11 .....	45.57	4.3	45.52	4.3	–	–
Level 12 .....	49.70	5.8	49.70	5.8	–	–
Not able to be leveled .....	44.92	5.5	44.71	5.6	–	–
Environmental engineers .....						
Level 9 .....	32.57	8.8	32.57	8.8	–	–
Level 11 .....	46.16	14.0	46.16	14.0	–	–
Not able to be leveled .....	41.10	7.7	41.10	7.7	–	–
Industrial engineers, including health and safety .....						
Level 7 .....	26.47	3.8	26.47	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>Architecture and engineering occupations –Continued</b>						
Industrial engineers, including health and safety –Continued						
Level 8 .....	\$28.79	7.5%	\$28.81	7.6%	–	–
Level 9 .....	32.80	2.4	32.79	2.4	–	–
Level 10 .....	39.82	6.5	39.82	6.5	–	–
Level 11 .....	41.08	5.5	41.07	5.6	–	–
Level 12 .....	46.80	4.5	46.80	4.5	–	–
Not able to be leveled .....	41.87	9.7	41.87	9.7	–	–
Health and safety engineers, except mining safety engineers and inspectors .....						
Level 9 .....	42.12	9.8	42.12	9.8	–	–
Level 9 .....	33.14	6.9	33.14	6.9	–	–
Industrial engineers .....						
Level 7 .....	35.95	2.2	36.00	2.2	–	–
Level 7 .....	26.24	4.2	26.23	4.4	–	–
Level 8 .....	28.91	7.7	28.93	7.8	–	–
Level 9 .....	32.75	2.5	32.75	2.5	–	–
Level 10 .....	39.82	6.5	39.82	6.5	–	–
Level 11 .....	42.24	4.3	42.24	4.3	–	–
Level 12 .....	44.80	5.3	44.80	5.3	–	–
Not able to be leveled .....	39.17	3.9	39.17	3.9	–	–
Materials engineers .....						
Level 9 .....	38.59	8.5	38.59	8.5	–	–
Level 9 .....	31.39	4.5	31.39	4.5	–	–
Level 11 .....	45.62	8.9	45.62	8.9	–	–
Not able to be leveled .....	57.90	7.3	57.90	7.3	–	–
Mechanical engineers .....						
Level 7 .....	36.32	2.0	36.33	2.0	–	–
Level 7 .....	28.26	3.5	28.26	3.5	–	–
Level 8 .....	28.48	4.7	28.49	4.7	–	–
Level 9 .....	32.39	2.2	32.39	2.2	–	–
Level 10 .....	37.29	5.3	37.29	5.3	–	–
Level 11 .....	39.87	3.4	39.96	3.5	–	–
Level 12 .....	48.97	4.2	48.97	4.2	–	–
Not able to be leveled .....	41.03	4.5	41.03	4.5	–	–
Mining and geological engineers, including mining safety engineers .....						
Level 11 .....	47.14	12.8	47.14	12.8	–	–
Nuclear engineers .....						
Level 11 .....	43.28	5.9	43.28	5.9	–	–
Level 11 .....	43.00	.5	43.00	.5	–	–
Level 12 .....	47.32	.3	47.32	.3	–	–
Not able to be leveled .....	53.01	14.2	53.01	14.2	–	–
Petroleum engineers .....						
Level 11 .....	55.88	15.5	55.88	15.5	–	–
Level 11 .....	53.90	7.2	53.90	7.2	–	–
Drafters .....	24.91	3.6	24.88	3.7	\$26.96	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>Architecture and engineering occupations –Continued</b>						
<b>Drafters –Continued</b>						
Level 4 .....	\$16.19	5.8%	\$16.18	5.9%	–	–
Level 5 .....	19.31	3.6	19.29	3.6	–	–
Level 6 .....	21.94	4.8	21.94	4.8	–	–
Level 7 .....	25.24	2.8	25.24	2.8	–	–
Level 8 .....	31.35	6.0	31.33	6.6	–	–
Level 9 .....	30.64	4.3	30.64	4.3	–	–
Not able to be leveled .....	35.26	7.2	35.26	7.2	–	–
Architectural and civil drafters .....	24.00	5.1	23.97	5.2	–	–
Level 5 .....	20.46	5.3	20.45	5.3	–	–
Level 6 .....	21.98	6.5	21.98	6.5	–	–
Level 7 .....	25.24	5.3	25.24	5.3	–	–
Level 8 .....	30.59	6.7	30.52	7.3	–	–
Level 9 .....	31.26	3.5	31.26	3.5	–	–
Electrical and electronics drafters	21.53	6.7	21.53	6.7	–	–
Level 5 .....	16.45	11.6	16.45	11.6	–	–
Level 6 .....	21.85	11.9	21.85	11.9	–	–
Mechanical drafters .....	24.50	3.6	24.32	4.1	–	–
Level 5 .....	19.39	5.1	19.39	5.1	–	–
Level 6 .....	21.93	5.4	21.93	5.4	–	–
Level 7 .....	23.40	3.2	23.40	3.2	–	–
Level 8 .....	29.65	10.3	28.95	14.2	–	–
Not able to be leveled .....	28.39	12.1	28.39	12.1	–	–
Engineering technicians, except drafters .....	24.87	4.2	24.93	4.2	\$20.59	23.5%
Level 5 .....	20.21	3.2	20.68	2.6	–	–
Level 6 .....	22.14	2.7	22.14	2.7	–	–
Level 7 .....	27.96	3.5	27.96	3.5	–	–
Level 8 .....	28.23	2.5	28.16	2.6	–	–
Level 9 .....	33.58	2.7	33.58	2.7	–	–
Level 10 .....	35.66	1.8	35.66	1.8	–	–
Level 11 .....	43.38	2.3	43.38	2.3	–	–
Not able to be leveled .....	25.47	4.2	25.45	4.3	–	–
Aerospace engineering and operations technicians .....	28.47	4.4	28.47	4.4	–	–
Level 7 .....	28.24	1.6	28.24	1.6	–	–
Level 8 .....	28.64	7.0	28.64	7.0	–	–
Civil engineering technicians .....	19.54	9.8	19.23	9.8	–	–
Level 5 .....	15.91	7.9	15.90	8.8	–	–
Level 6 .....	22.02	4.3	22.02	4.3	–	–
Level 7 .....	24.55	5.5	24.55	5.5	–	–

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>						
Electrical and electronic engineering technicians .....	\$24.02	6.5%	\$24.18	6.7%	–	–
Level 5 .....	20.11	7.1	21.48	3.5	–	–
Level 6 .....	21.88	4.7	21.88	4.7	–	–
Level 7 .....	27.31	3.5	27.31	3.5	–	–
Level 8 .....	29.09	2.2	29.09	2.2	–	–
Level 9 .....	33.67	6.7	33.67	6.7	–	–
Not able to be leveled .....	24.47	4.3	24.54	4.3	–	–
Electro-mechanical technicians .....	26.11	4.0	26.11	4.0	–	–
Level 7 .....	28.59	4.5	28.59	4.5	–	–
Environmental engineering technicians .....	22.01	14.7	22.01	14.7	–	–
Industrial engineering technicians .....	25.68	4.7	25.68	4.7	–	–
Level 5 .....	17.74	5.7	17.74	5.7	–	–
Level 6 .....	23.63	10.7	23.63	10.7	–	–
Level 7 .....	27.75	5.0	27.75	5.0	–	–
Level 8 .....	26.96	5.0	26.96	5.0	–	–
Mechanical engineering technicians .....	27.54	11.5	27.61	11.7	–	–
Level 5 .....	20.52	7.3	20.09	7.6	–	–
Level 6 .....	20.72	8.7	20.72	8.7	–	–
Level 7 .....	34.65	16.0	34.65	16.0	–	–
Level 8 .....	24.93	5.8	24.93	5.8	–	–
Level 9 .....	29.64	5.0	29.64	5.0	–	–
Not able to be leveled .....	22.84	8.5	22.84	8.5	–	–
Surveying and mapping technicians .....	22.25	13.5	22.46	13.7	–	–
Level 4 .....	15.13	16.2	15.25	16.5	–	–
Level 5 .....	22.07	4.7	22.48	4.5	–	–
Level 6 .....	20.32	5.8	20.32	5.8	–	–
Level 7 .....	36.62	13.1	36.62	13.1	–	–
<b>Life, physical, and social science occupations .....</b>	<b>31.06</b>	<b>2.3</b>	<b>31.29</b>	<b>2.4</b>	<b>\$24.22</b>	<b>10.3%</b>
Level 3 .....	13.86	4.5	–	–	11.93	4.1
Level 4 .....	15.80	5.2	15.82	5.5	15.34	9.5
Level 5 .....	19.37	4.2	19.54	4.2	–	–
Level 6 .....	20.87	8.7	21.00	8.8	–	–
Level 7 .....	22.47	2.5	22.54	2.5	20.25	6.5
Level 8 .....	26.21	3.6	26.23	3.7	24.41	6.0
Level 9 .....	29.99	2.2	29.97	2.2	30.62	12.1
Level 10 .....	35.32	3.1	35.39	3.1	–	–
Level 11 .....	39.20	5.7	39.15	6.0	40.60	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>Life, physical, and social science occupations –Continued</b>						
Level 12 .....	\$53.65	6.5%	\$53.65	6.5%	–	–
Level 13 .....	64.56	7.0	64.56	7.0	–	–
Level 14 .....	72.48	10.5	72.48	10.5	–	–
Not able to be leveled .....	31.81	4.2	32.50	4.0	\$22.13	24.9%
Life scientists .....	34.54	6.2	34.74	6.4	26.95	18.7
Level 6 .....	19.53	10.2	19.53	10.2	–	–
Level 7 .....	22.07	3.8	22.41	3.8	–	–
Level 8 .....	26.34	6.7	26.43	6.8	–	–
Level 9 .....	29.74	4.6	29.97	4.6	–	–
Level 10 .....	31.63	9.2	31.82	9.2	–	–
Level 11 .....	39.07	16.9	39.33	17.2	–	–
Level 12 .....	55.98	10.8	55.98	10.8	–	–
Level 13 .....	65.73	10.9	65.73	10.9	–	–
Not able to be leveled .....	29.69	6.7	29.19	7.2	–	–
Agricultural and food scientists .....	27.26	19.8	27.26	19.8	–	–
Soil and plant scientists .....	26.23	13.7	26.23	13.7	–	–
Biological scientists .....	35.26	11.6	35.89	11.7	21.70	13.2
Level 7 .....	22.38	4.3	22.96	4.2	–	–
Level 8 .....	26.07	11.1	26.13	11.2	–	–
Level 9 .....	31.90	7.4	32.80	7.1	–	–
Level 10 .....	31.20	12.6	31.20	12.6	–	–
Level 11 .....	50.92	24.3	52.48	24.5	–	–
Not able to be leveled .....	29.04	16.0	29.04	16.0	–	–
Biochemists and biophysicists .....	41.13	16.9	42.87	16.7	–	–
Level 7 .....	20.26	6.6	–	–	–	–
Level 9 .....	34.05	10.2	35.82	9.8	–	–
Level 11 .....	63.21	25.5	–	–	–	–
Not able to be leveled .....	35.06	17.6	35.06	17.6	–	–
Microbiologists .....	32.68	11.1	32.68	11.1	–	–
Zoologists and wildlife biologists .....	24.53	5.0	24.45	5.1	–	–
Level 9 .....	23.87	7.7	–	–	–	–
Conservation scientists and foresters .....	26.76	6.0	26.76	6.0	–	–
Level 9 .....	26.85	5.1	26.87	5.1	–	–
Conservation scientists .....	25.17	4.7	25.17	4.7	–	–
Level 9 .....	26.77	5.4	26.77	5.4	–	–
Foresters .....	31.54	14.4	31.59	14.4	–	–
Medical scientists .....	36.12	8.7	36.10	8.9	36.79	23.0
Level 8 .....	27.21	7.0	27.41	7.5	–	–
Level 9 .....	26.21	11.7	26.13	11.8	–	–
Level 11 .....	32.22	13.1	32.22	13.1	–	–

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>Life, physical, and social science occupations –Continued</b>						
Medical scientists –Continued						
Level 12 .....	\$58.72	17.2%	\$58.72	17.2%	–	–
Not able to be leveled .....	29.56	9.6	28.72	9.6	–	–
Physical scientists .....	34.90	2.7	34.92	2.7	–	–
Level 6 .....	20.64	10.7	20.64	10.7	–	–
Level 7 .....	22.23	7.3	22.27	7.3	–	–
Level 8 .....	27.78	6.0	27.78	6.0	–	–
Level 9 .....	28.41	4.3	28.43	4.3	–	–
Level 10 .....	35.88	5.7	35.88	5.7	–	–
Level 11 .....	37.18	6.0	37.18	6.0	–	–
Level 12 .....	52.70	10.1	52.70	10.1	–	–
Level 13 .....	60.38	7.2	60.38	7.2	–	–
Not able to be leveled .....	41.13	4.4	41.13	4.4	–	–
Astronomers and physicists .....	53.11	12.8	53.11	12.8	–	–
Physicists .....	54.55	13.4	54.55	13.4	–	–
Chemists and materials scientists ..	35.03	6.5	35.07	6.5	–	–
Level 7 .....	25.04	3.2	25.04	3.2	–	–
Level 8 .....	25.86	6.6	25.86	6.6	–	–
Level 9 .....	28.68	3.4	28.72	3.3	–	–
Level 10 .....	36.09	7.5	36.09	7.5	–	–
Level 11 .....	39.41	9.0	39.41	9.0	–	–
Level 12 .....	61.94	14.7	61.94	14.7	–	–
Not able to be leveled .....	39.07	6.1	39.07	6.1	–	–
Chemists .....	33.29	6.1	33.33	6.1	–	–
Level 7 .....	24.94	3.5	24.94	3.5	–	–
Level 8 .....	26.50	7.3	26.50	7.3	–	–
Level 9 .....	28.46	3.4	28.50	3.4	–	–
Level 10 .....	36.09	7.5	36.09	7.5	–	–
Level 11 .....	36.66	9.2	36.66	9.2	–	–
Not able to be leveled .....	37.74	7.6	37.74	7.6	–	–
Materials scientists .....	46.47	6.3	46.47	6.3	–	–
Not able to be leveled .....	44.38	8.4	44.38	8.4	–	–
Environmental scientists and geoscientists .....	33.08	4.2	33.10	4.2	–	–
Level 7 .....	19.92	3.1	19.96	3.2	–	–
Level 8 .....	29.66	9.4	29.66	9.4	–	–
Level 9 .....	27.12	5.6	27.12	5.6	–	–
Level 10 .....	36.31	6.7	36.31	6.7	–	–
Level 11 .....	36.48	8.3	36.48	8.3	–	–
Level 12 .....	48.60	4.3	48.60	4.3	–	–
Not able to be leveled .....	34.06	11.7	34.06	11.7	–	–

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>						
Environmental scientists and specialists, including health	\$31.08	4.0%	\$31.12	4.0%	–	–
Level 7 .....	19.89	3.4	19.93	3.5	–	–
Level 9 .....	27.79	6.7	27.79	6.7	–	–
Level 10 .....	34.33	10.8	34.33	10.8	–	–
Level 11 .....	33.33	8.6	33.33	8.6	–	–
Not able to be leveled .....	31.63	6.5	31.63	6.5	–	–
Geoscientists, except hydrologists and geographers .....	38.08	9.6	38.08	9.6	–	–
Level 9 .....	25.74	8.0	25.74	8.0	–	–
Level 12 .....	50.65	3.0	50.65	3.0	–	–
Hydrologists .....	26.82	8.9	26.82	8.9	–	–
Economists .....	41.15	23.8	41.15	23.8	–	–
Market and survey researchers .....	34.75	5.3	35.62	4.8	–	–
Level 6 .....	22.95	3.7	22.95	3.7	–	–
Level 7 .....	23.11	5.8	23.11	5.8	–	–
Level 8 .....	27.14	5.4	27.14	5.4	–	–
Level 9 .....	32.04	3.3	32.04	3.3	–	–
Level 10 .....	41.35	6.4	41.35	6.4	–	–
Level 11 .....	42.89	7.6	42.89	7.6	–	–
Level 12 .....	50.08	4.4	50.08	4.4	–	–
Level 13 .....	58.20	11.6	58.20	11.6	–	–
Not able to be leveled .....	25.49	16.8	29.82	11.8	–	–
Market research analysts .....	35.71	5.0	35.71	5.0	–	–
Level 6 .....	22.95	3.7	22.95	3.7	–	–
Level 7 .....	23.11	5.8	23.11	5.8	–	–
Level 8 .....	27.14	5.4	27.14	5.4	–	–
Level 9 .....	32.07	3.7	32.08	3.7	–	–
Level 11 .....	42.89	7.6	42.89	7.6	–	–
Level 12 .....	50.08	4.4	50.08	4.4	–	–
Level 13 .....	58.20	11.6	58.20	11.6	–	–
Not able to be leveled .....	29.82	11.8	29.82	11.8	–	–
Psychologists .....	34.95	6.1	34.45	6.7	\$39.59	13.4%
Level 7 .....	23.34	5.4	–	–	–	–
Level 9 .....	33.68	8.1	33.74	8.8	33.33	19.8
Level 10 .....	35.93	8.4	35.93	8.4	–	–
Level 11 .....	41.14	5.0	39.68	5.2	–	–
Not able to be leveled .....	46.46	11.0	46.20	13.4	–	–
Clinical, counseling, and school psychologists .....	35.62	5.8	35.15	6.5	39.68	13.5
Level 7 .....	23.26	5.5	–	–	–	–

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>Life, physical, and social science occupations –Continued</b>						
Clinical, counseling, and school psychologists –Continued						
Level 9 .....	\$33.68	8.1%	\$33.74	8.8%	\$33.33	19.8%
Level 10 .....	36.38	9.1	36.38	9.1	–	–
Level 11 .....	41.41	5.3	39.88	5.6	–	–
Not able to be leveled .....	46.46	11.0	46.20	13.4	–	–
Urban and regional planners .....	33.19	5.4	33.47	5.5	–	–
Level 7 .....	23.60	4.0	23.38	5.1	–	–
Level 9 .....	28.20	5.5	28.20	5.5	–	–
Level 11 .....	37.20	5.5	37.20	5.5	–	–
Miscellaneous social scientists and related workers .....	32.51	7.5	32.62	8.0	–	–
Level 7 .....	19.61	14.4	19.70	14.6	–	–
Level 9 .....	28.39	9.8	–	–	–	–
Agricultural and food science technicians .....	18.38	7.9	18.48	7.9	–	–
Level 5 .....	15.32	4.8	15.32	4.8	–	–
Level 7 .....	20.49	4.0	20.48	4.1	–	–
Biological technicians .....	20.13	3.7	20.33	3.9	17.48	10.5
Level 4 .....	18.24	13.0	18.57	13.8	–	–
Level 5 .....	17.11	7.5	17.33	8.1	–	–
Level 6 .....	17.10	8.4	17.45	9.4	–	–
Level 7 .....	21.40	4.2	21.25	4.3	–	–
Not able to be leveled .....	23.40	8.4	23.27	8.9	–	–
Chemical technicians .....	22.14	4.1	22.25	4.1	16.89	14.3
Level 4 .....	15.63	3.7	15.59	3.5	–	–
Level 5 .....	21.10	7.7	21.10	7.7	–	–
Level 6 .....	21.00	5.7	21.01	5.8	–	–
Level 7 .....	24.82	4.1	24.81	4.1	–	–
Level 8 .....	25.89	10.2	25.89	10.2	–	–
Not able to be leveled .....	27.27	9.6	27.27	9.6	–	–
Geological and petroleum technicians	28.33	15.7	28.73	16.2	–	–
Nuclear technicians .....	36.70	4.0	36.70	4.0	–	–
Social science research assistants .....	18.34	13.3	18.54	14.0	–	–
Level 5 .....	21.09	15.2	–	–	–	–
Miscellaneous life, physical, and social science technicians .....	21.83	6.6	22.02	6.8	18.68	16.9
Level 4 .....	16.08	5.1	16.15	5.2	–	–
Level 5 .....	18.85	8.0	19.08	8.2	–	–
Level 6 .....	23.17	15.0	23.21	15.1	–	–
Level 7 .....	21.25	10.0	21.28	10.2	–	–
Level 9 .....	29.93	5.8	29.93	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>Life, physical, and social science occupations –Continued</b>						
Miscellaneous life, physical, and social science technicians –Continued						
Not able to be leveled .....	\$21.03	7.4%	\$21.32	8.1%	–	–
Environmental science and protection technicians, including health .....	25.31	10.9	25.31	10.9	–	–
Level 5 .....	17.39	8.9	17.39	8.9	–	–
Level 6 .....	27.66	11.7	27.66	11.7	–	–
Level 7 .....	26.01	7.9	26.01	7.9	–	–
Forensic science technicians .....	26.78	7.7	26.78	8.1	–	–
Level 9 .....	30.87	10.9	30.87	10.9	–	–
Forest and conservation technicians .....	17.17	12.0	18.36	12.0	–	–
<b>Community and social services occupations .....</b>						
Level 4 .....	21.06	1.6	21.26	1.8	\$18.60	4.8%
Level 5 .....	12.45	4.7	12.54	4.8	11.91	9.6
Level 6 .....	12.98	3.6	13.17	3.8	11.63	4.7
Level 7 .....	15.37	2.5	15.50	2.8	14.25	7.8
Level 8 .....	18.50	1.5	18.47	1.4	18.89	10.9
Level 9 .....	20.74	4.8	20.50	4.3	25.80	9.9
Level 10 .....	28.30	2.1	28.54	2.2	25.48	4.4
Level 11 .....	31.78	7.5	31.87	7.8	28.03	10.2
Not able to be leveled .....	35.23	4.8	35.72	4.5	–	–
Not able to be leveled .....	25.86	6.8	26.33	7.0	17.62	12.1
Counselors .....	23.67	3.7	23.91	3.7	19.35	8.2
Level 5 .....	13.36	6.2	13.67	8.1	11.87	7.1
Level 6 .....	14.60	5.4	14.54	5.4	–	–
Level 7 .....	17.91	3.4	17.94	3.5	16.98	8.5
Level 8 .....	21.30	6.3	21.32	6.4	–	–
Level 9 .....	31.47	6.4	32.39	6.5	22.85	7.8
Level 10 .....	37.32	2.8	37.51	2.8	–	–
Level 11 .....	39.42	5.9	39.42	5.9	–	–
Not able to be leveled .....	30.20	7.8	30.68	8.0	–	–
Substance abuse and behavioral disorder counselors .....	20.62	6.0	20.45	6.6	22.41	8.5
Level 5 .....	12.70	4.4	12.62	4.1	–	–
Level 6 .....	15.51	8.8	15.00	7.3	–	–
Level 7 .....	18.08	4.4	17.95	5.0	–	–
Level 8 .....	17.48	5.1	17.38	5.2	–	–
Level 9 .....	25.95	9.3	26.48	10.5	–	–

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>Community and social services occupations –Continued</b>						
Educational, vocational, and school counselors .....	\$30.00	4.4%	\$30.36	4.3%	\$18.90	9.0%
Level 5 .....	13.99	10.4	13.73	12.9	–	–
Level 6 .....	16.39	8.3	16.39	8.3	–	–
Level 7 .....	18.16	4.4	18.28	4.6	–	–
Level 8 .....	26.94	10.0	27.00	10.2	–	–
Level 9 .....	36.91	7.8	37.83	7.6	20.76	16.2
Level 10 .....	38.13	3.5	38.13	3.5	–	–
Level 11 .....	40.53	5.8	40.53	5.8	–	–
Not able to be leveled .....	33.09	8.7	33.27	8.7	–	–
Mental health counselors .....	20.07	5.0	19.87	5.3	21.57	13.3
Level 5 .....	11.22	5.4	–	–	–	–
Level 6 .....	14.82	9.2	–	–	–	–
Level 7 .....	19.59	7.3	19.69	7.4	–	–
Level 8 .....	18.93	8.6	19.03	8.8	–	–
Level 9 .....	22.81	11.5	21.15	13.9	–	–
Rehabilitation counselors .....	17.41	4.0	17.53	4.1	15.20	11.7
Level 5 .....	14.10	7.8	14.46	11.3	–	–
Level 6 .....	14.76	6.1	14.79	5.9	–	–
Level 7 .....	15.70	8.9	15.70	8.9	–	–
Level 8 .....	19.74	8.0	19.74	8.0	–	–
Level 9 .....	24.77	6.0	25.18	6.2	–	–
Social workers .....	21.81	3.0	21.88	3.1	20.73	6.8
Level 5 .....	14.15	5.3	14.38	5.6	–	–
Level 6 .....	16.85	3.9	17.13	4.0	14.41	10.6
Level 7 .....	18.21	2.1	18.24	1.8	17.62	12.8
Level 8 .....	20.32	3.8	19.85	3.2	26.12	12.4
Level 9 .....	27.22	4.5	27.29	4.9	26.07	4.0
Level 10 .....	31.96	6.1	32.04	6.2	–	–
Level 11 .....	32.47	6.7	33.36	5.6	–	–
Not able to be leveled .....	25.32	6.7	25.37	6.9	–	–
Child, family, and school social workers .....	22.18	5.3	22.35	5.5	17.77	7.5
Level 5 .....	14.89	10.4	15.27	10.4	–	–
Level 6 .....	17.13	7.4	17.55	7.7	14.26	15.3
Level 7 .....	18.41	2.9	18.40	2.9	–	–
Level 8 .....	19.02	5.6	19.02	5.8	–	–
Level 9 .....	29.85	10.9	29.93	11.1	–	–
Level 10 .....	33.90	5.3	34.00	5.3	–	–
Not able to be leveled .....	26.74	11.4	27.04	11.7	–	–
Medical and public health social workers .....	23.12	3.5	23.24	3.2	22.25	14.5

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>Community and social services occupations –Continued</b>						
Medical and public health social workers –Continued						
Level 6 .....	\$17.61	6.3%	\$17.90	6.8%	–	–
Level 7 .....	19.49	5.3	19.96	3.5	\$17.27	15.1%
Level 8 .....	21.90	7.5	20.64	5.8	–	–
Level 9 .....	27.21	2.1	27.24	2.2	26.82	5.4
Level 10 .....	31.18	21.8	–	–	–	–
Level 11 .....	28.91	3.7	28.91	3.7	–	–
Not able to be leveled .....	22.88	3.9	23.05	4.1	–	–
Mental health and substance abuse social workers .....						
Level 6 .....	20.37	4.4	20.29	4.6	21.53	7.2
Level 7 .....	16.10	3.4	15.83	3.7	–	–
Level 8 .....	16.48	3.7	16.37	3.6	–	–
Level 9 .....	19.10	5.5	18.49	5.2	–	–
Level 10 .....	24.03	6.0	24.03	6.6	23.99	10.4
Level 10 .....	25.39	8.5	25.41	9.5	–	–
Miscellaneous community and social service specialists .....						
Level 4 .....	17.85	3.0	18.16	3.2	14.80	7.0
Level 5 .....	12.47	4.7	12.54	4.8	12.03	9.6
Level 6 .....	12.65	4.8	12.81	4.9	11.27	5.6
Level 7 .....	14.94	3.5	15.08	3.7	14.03	11.0
Level 8 .....	19.36	2.6	19.56	2.8	16.39	9.0
Level 9 .....	25.02	8.2	25.03	8.2	–	–
Level 9 .....	25.90	5.3	25.36	5.4	–	–
Not able to be leveled .....	21.97	13.1	22.22	13.3	–	–
Health educators .....						
Level 9 .....	30.46	13.8	29.93	15.7	34.69	8.2
Level 9 .....	26.82	7.6	24.00	4.9	–	–
Probation officers and correctional treatment specialists .....						
Level 6 .....	24.21	4.9	24.10	5.1	–	–
Level 7 .....	17.03	11.1	17.03	11.1	–	–
Level 8 .....	21.70	3.6	21.67	3.6	–	–
Level 9 .....	24.82	10.1	24.82	10.1	–	–
Level 9 .....	27.22	6.6	26.80	6.7	–	–
Social and human service assistants .....						
Level 4 .....	14.30	2.8	14.45	2.9	13.27	7.2
Level 5 .....	12.47	4.7	12.54	4.8	12.03	9.6
Level 6 .....	12.41	5.2	12.53	5.2	11.06	7.9
Level 7 .....	14.19	3.8	14.22	4.0	14.08	11.4
Level 8 .....	17.95	5.3	18.10	6.1	–	–
Level 8 .....	21.21	6.6	21.21	6.6	–	–
Not able to be leveled .....	16.71	14.6	16.83	15.0	–	–
Clergy .....	17.08	12.4	16.87	13.0	20.49	14.0

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</b> –Continued						
Clergy –Continued						
Level 7 .....	\$17.73	8.3%	\$17.64	8.3%	–	–
Level 9 .....	23.52	5.2	23.96	5.6	–	–
Not able to be leveled .....	16.37	13.1	–	–	–	–
Directors, religious activities and education .....	25.94	12.2	27.09	15.6	–	–
<b>Legal occupations</b> .....	39.36	6.7	39.62	6.9	\$31.79	10.4%
Level 4 .....	16.01	2.9	–	–	–	–
Level 5 .....	21.01	10.5	18.89	8.6	–	–
Level 6 .....	19.13	4.3	19.24	4.4	–	–
Level 7 .....	21.19	8.8	21.20	9.0	20.56	8.4
Level 8 .....	28.50	3.8	29.08	3.7	–	–
Level 9 .....	28.99	3.9	29.13	3.8	–	–
Level 10 .....	35.88	14.5	35.88	14.5	–	–
Level 11 .....	47.74	4.2	47.56	4.3	53.41	17.0
Level 12 .....	60.74	6.9	61.00	7.1	–	–
Level 13 .....	91.28	5.9	91.28	5.9	–	–
Level 14 .....	86.42	6.9	86.42	6.9	–	–
Not able to be leveled .....	41.62	6.2	42.32	6.2	29.80	12.1
Lawyers .....	55.22	4.6	55.53	4.7	43.47	14.3
Level 9 .....	26.90	4.7	26.78	4.9	–	–
Level 10 .....	36.74	15.7	36.74	15.7	–	–
Level 11 .....	47.62	4.3	47.53	4.4	50.71	19.4
Level 12 .....	60.75	6.9	61.01	7.2	–	–
Level 13 .....	91.28	5.9	91.28	5.9	–	–
Level 14 .....	86.42	6.9	86.42	6.9	–	–
Not able to be leveled .....	52.32	6.9	53.29	6.7	–	–
Judges, magistrates, and other judicial workers .....	47.61	10.2	48.86	10.6	–	–
Not able to be leveled .....	47.61	10.2	48.86	10.6	–	–
Administrative law judges, adjudicators, and hearing officers .....	36.88	9.6	36.93	9.8	–	–
Not able to be leveled .....	36.88	9.6	36.93	9.8	–	–
Judges, magistrate judges, and magistrates .....	54.00	8.7	55.55	9.0	–	–
Not able to be leveled .....	54.00	8.7	55.55	9.0	–	–
Paralegals and legal assistants .....	23.61	7.1	23.68	7.3	20.25	14.4
Level 5 .....	16.93	8.7	16.93	8.7	–	–
Level 6 .....	19.25	4.9	19.29	4.9	–	–
Level 7 .....	20.30	9.4	20.29	9.5	–	–

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>Legal occupations –Continued</b>						
Paralegals and legal assistants –Continued						
Level 8 .....	\$29.15	3.6%	\$29.67	3.4%	–	–
Level 9 .....	31.85	3.2	31.85	3.2	–	–
Not able to be leveled .....	23.59	6.4	23.60	6.5	–	–
Miscellaneous legal support workers	22.73	3.5	22.46	3.5	\$25.39	15.4%
Level 4 .....	16.01	2.9	–	–	–	–
Level 5 .....	28.46	9.9	23.66	9.0	–	–
Level 6 .....	18.63	7.0	18.98	9.3	–	–
Level 7 .....	22.19	4.3	22.31	4.4	–	–
Level 8 .....	25.06	10.3	25.96	10.7	–	–
Level 9 .....	22.65	11.9	23.64	13.1	–	–
Not able to be leveled .....	21.24	9.1	21.55	9.6	–	–
Court reporters .....	25.85	8.1	24.24	8.4	–	–
Level 4 .....	16.01	2.9	–	–	–	–
Level 5 .....	28.57	9.2	24.34	8.6	–	–
Law clerks .....	24.67	11.1	23.97	8.6	26.12	27.5
Level 9 .....	21.61	11.5	23.68	11.1	–	–
Title examiners, abstractors, and searchers .....	21.83	4.5	22.09	4.7	–	–
Level 7 .....	22.55	5.8	22.55	5.8	–	–
Not able to be leveled .....	18.49	17.3	18.80	19.9	–	–
<b>Education, training, and library occupations</b> .....						
Level 2 .....	32.01	1.5	33.49	1.3	17.51	3.6
Level 3 .....	10.25	2.1	10.65	2.9	9.46	2.4
Level 4 .....	11.56	2.3	11.65	2.3	11.35	3.6
Level 5 .....	13.04	2.0	13.05	2.1	12.96	5.5
Level 6 .....	13.61	2.3	13.68	2.2	13.29	7.1
Level 7 .....	15.34	2.8	15.62	3.8	14.79	3.1
Level 8 .....	23.74	2.8	24.89	3.2	18.03	5.9
Level 9 .....	34.23	2.9	34.99	2.2	21.58	15.2
Level 10 .....	36.93	.9	36.99	.9	33.98	3.8
Level 11 .....	38.05	3.5	38.13	3.4	36.87	10.0
Level 12 .....	44.60	5.0	44.80	5.1	37.66	6.6
Level 13 .....	57.96	5.7	58.05	5.7	51.68	7.0
Level 14 .....	71.84	6.2	71.87	6.2	–	–
Not able to be leveled .....	101.18	7.6	101.18	7.6	–	–
Postsecondary teachers .....	34.34	4.3	37.58	4.6	18.67	8.9
Level 6 .....	47.65	3.5	48.87	3.6	31.68	5.4
Level 7 .....	17.07	4.7	–	–	16.48	5.5
Level 8 .....	22.91	5.0	23.63	4.4	21.54	12.9
Level 8 .....	27.30	4.4	26.77	4.9	30.50	8.4

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>Education, training, and library occupations –Continued</b>						
Postsecondary teachers –Continued						
Level 9 .....	\$33.58	4.8%	\$33.07	3.7%	\$36.50	12.1%
Level 10 .....	37.94	4.3	38.12	4.1	35.85	12.4
Level 11 .....	45.24	5.7	45.45	5.8	38.33	6.9
Level 12 .....	58.08	5.8	58.18	5.9	51.68	7.0
Level 13 .....	72.35	6.3	72.38	6.4	–	–
Level 14 .....	101.18	7.6	101.18	7.6	–	–
Not able to be leveled .....	49.53	4.9	51.26	4.9	29.08	20.6
Business teachers, postsecondary ..	56.50	10.9	59.94	8.8	19.96	19.4
Level 8 .....	27.75	19.0	–	–	26.91	8.0
Level 9 .....	26.60	4.3	27.03	6.2	24.61	4.9
Level 10 .....	44.74	11.7	–	–	24.84	15.4
Level 11 .....	64.21	6.3	64.56	5.9	–	–
Level 12 .....	76.89	10.4	77.01	10.4	–	–
Level 13 .....	79.04	9.1	79.04	9.1	–	–
Not able to be leveled .....	30.10	28.0	41.76	10.2	–	–
Math and computer teachers,						
postsecondary .....	45.92	5.4	46.19	5.6	36.94	7.5
Level 9 .....	35.54	9.7	36.65	10.1	23.19	22.3
Level 10 .....	38.21	2.4	38.08	2.5	45.58	12.1
Level 11 .....	38.82	5.8	38.67	6.0	42.56	8.4
Level 12 .....	54.02	5.1	54.17	5.2	–	–
Level 13 .....	65.92	8.8	65.92	8.8	–	–
Not able to be leveled .....	56.34	13.5	57.00	13.8	–	–
Computer science teachers,						
postsecondary .....	53.81	12.6	54.50	13.1	42.62	8.1
Level 11 .....	35.68	11.3	34.24	11.4	43.93	9.4
Level 12 .....	65.90	7.9	66.22	8.0	–	–
Mathematical science teachers,						
postsecondary .....	43.00	4.4	43.23	4.4	30.29	11.3
Level 9 .....	36.98	9.7	38.42	9.9	–	–
Level 10 .....	37.80	2.7	37.69	2.7	–	–
Level 11 .....	39.64	6.0	39.67	6.1	–	–
Level 12 .....	45.28	7.3	45.39	7.5	–	–
Level 13 .....	58.03	3.2	58.03	3.2	–	–
Not able to be leveled .....	52.28	6.2	53.04	6.7	–	–
Engineering and architecture						
teachers, postsecondary .....	61.38	10.2	61.29	10.5	–	–
Level 12 .....	77.62	6.1	79.33	5.2	–	–
Level 13 .....	76.70	8.6	76.70	8.6	–	–
Not able to be leveled .....	57.93	15.8	57.94	15.9	–	–

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>Education, training, and library occupations –Continued</b>						
Architecture teachers, postsecondary .....	\$53.15	13.9%	–	–	–	–
Engineering teachers, postsecondary .....	61.79	10.7	\$61.69	11.0%	–	–
Level 12 .....	79.98	4.4	–	–	–	–
Level 13 .....	76.70	8.6	76.70	8.6	–	–
Not able to be leveled .....	58.42	17.4	58.42	17.4	–	–
Life sciences teachers, postsecondary .....	50.70	14.3	50.89	14.5	\$34.84	15.9%
Level 9 .....	43.43	13.9	43.50	14.0	–	–
Level 10 .....	39.16	7.2	38.01	8.1	–	–
Level 11 .....	38.19	10.9	38.27	11.0	–	–
Level 12 .....	52.03	7.5	52.03	7.5	–	–
Level 13 .....	52.58	5.2	52.58	5.2	–	–
Not able to be leveled .....	54.78	31.7	54.88	31.9	–	–
Biological science teachers, postsecondary .....	50.70	15.5	50.92	15.8	34.84	15.9
Level 9 .....	43.43	13.9	43.50	14.0	–	–
Level 10 .....	39.16	7.2	38.01	8.1	–	–
Level 11 .....	35.81	11.5	35.89	11.6	–	–
Level 12 .....	52.08	7.8	52.08	7.8	–	–
Level 13 .....	53.47	6.4	53.47	6.4	–	–
Not able to be leveled .....	54.78	31.7	54.88	31.9	–	–
Physical sciences teachers, postsecondary .....	50.88	5.4	52.11	4.8	–	–
Level 11 .....	42.62	5.0	42.69	5.1	–	–
Level 12 .....	55.54	4.1	55.54	4.1	–	–
Not able to be leveled .....	48.34	21.0	55.11	18.1	–	–
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	39.47	26.2	51.90	17.7	–	–
Chemistry teachers, postsecondary .....	51.20	5.3	51.20	5.3	–	–
Level 11 .....	45.19	6.4	45.19	6.4	–	–
Level 12 .....	56.20	6.2	56.20	6.2	–	–
Environmental science teachers, postsecondary .....	54.30	13.5	–	–	–	–
Physics teachers, postsecondary	53.52	10.8	53.74	11.0	–	–
Social sciences teachers, postsecondary .....	48.03	4.0	48.44	4.2	38.63	11.5
Level 8 .....	30.66	9.3	–	–	–	–
Level 9 .....	32.70	5.8	32.83	6.7	–	–

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 10 .....	\$37.30	8.5%	\$37.85	10.5%	\$34.10	15.6%
Level 11 .....	41.09	5.7	41.22	5.8	35.88	17.4
Level 12 .....	50.76	4.9	50.69	5.0	–	–
Level 13 .....	65.18	9.5	65.54	10.0	–	–
Not able to be leveled .....	57.46	11.9	59.15	12.0	–	–
Area, ethnic, and cultural studies teachers, postsecondary .....						
	36.92	8.5	–	–	–	–
Economics teachers, postsecondary .....						
	59.12	9.2	59.40	9.4	–	–
Level 11 .....	42.78	11.7	42.53	12.2	–	–
Level 12 .....	66.91	7.9	66.91	7.9	–	–
Political science teachers, postsecondary .....						
	41.30	7.4	41.32	7.8	–	–
Level 11 .....	36.64	9.4	–	–	–	–
Psychology teachers, postsecondary .....						
	43.42	5.8	44.16	6.1	25.61	15.7
Level 10 .....	36.99	14.6	–	–	–	–
Level 11 .....	39.17	7.5	39.88	7.6	–	–
Not able to be leveled .....	49.06	25.0	48.99	25.1	–	–
Sociology teachers, postsecondary .....						
	54.53	7.9	55.50	7.9	–	–
Level 11 .....	49.30	13.6	49.69	13.7	–	–
Level 12 .....	49.66	6.0	49.66	6.0	–	–
Health teachers, postsecondary .....						
	60.93	8.0	61.62	7.9	36.23	9.7
Level 9 .....	30.26	3.9	29.91	3.9	35.07	9.6
Level 10 .....	40.09	14.9	40.11	14.9	–	–
Level 11 .....	51.01	7.2	51.37	7.1	32.11	26.5
Level 12 .....	78.58	8.9	79.14	8.7	–	–
Level 13 .....	115.63	25.4	115.63	25.4	–	–
Not able to be leveled .....	71.34	7.3	72.09	7.0	–	–
Health specialties teachers, postsecondary .....						
	71.08	7.4	71.66	7.3	31.42	14.4
Level 9 .....	24.95	11.1	–	–	–	–
Level 10 .....	49.90	14.4	–	–	–	–
Level 11 .....	54.74	8.9	55.28	8.9	–	–
Level 12 .....	79.59	8.5	79.59	8.5	–	–
Level 13 .....	115.63	25.4	115.63	25.4	–	–
Not able to be leveled .....	74.26	6.8	74.69	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>Education, training, and library occupations –Continued</b>						
Nursing instructors and teachers, postsecondary .....	\$35.47	4.4%	\$35.24	4.5%	\$39.19	10.3%
Level 9 .....	31.90	4.1	31.50	3.9	–	–
Level 10 .....	34.42	11.3	34.40	11.3	–	–
Level 11 .....	39.81	6.9	39.83	6.9	–	–
Education and library science teachers, postsecondary .....	36.61	4.1	37.93	4.9	18.66	16.9
Level 9 .....	27.64	7.0	–	–	–	–
Level 10 .....	30.41	8.1	–	–	–	–
Level 11 .....	34.67	6.3	34.75	6.4	–	–
Not able to be leveled .....	33.94	25.8	46.29	7.8	–	–
Education teachers, postsecondary .....	36.56	4.1	37.88	5.0	18.66	16.9
Level 9 .....	27.64	7.0	–	–	–	–
Level 10 .....	30.41	8.1	–	–	–	–
Level 11 .....	34.54	6.3	34.62	6.4	–	–
Not able to be leveled .....	33.83	26.0	–	–	–	–
Law, criminal justice, and social work teachers, postsecondary ..	81.29	12.7	84.12	12.1	41.13	6.9
Level 11 .....	43.02	9.2	42.59	12.8	–	–
Level 12 .....	80.58	10.4	81.32	10.5	–	–
Level 13 .....	109.83	12.4	110.14	12.4	–	–
Not able to be leveled .....	90.07	12.2	90.82	11.7	–	–
Criminal justice and law enforcement teachers, postsecondary .....	45.31	14.4	–	–	–	–
Law teachers, postsecondary .....	96.17	8.4	96.38	8.4	–	–
Level 12 .....	80.58	10.4	81.32	10.5	–	–
Level 13 .....	109.83	12.4	110.14	12.4	–	–
Not able to be leveled .....	92.87	10.8	92.87	10.8	–	–
Social work teachers, postsecondary .....	36.90	5.6	35.68	4.1	–	–
Level 11 .....	40.77	5.0	–	–	–	–
Arts, communications, and humanities teachers, postsecondary .....	43.52	3.3	44.64	3.2	27.65	14.6
Level 7 .....	16.22	18.4	–	–	–	–
Level 8 .....	27.15	13.0	28.72	12.5	–	–
Level 9 .....	32.81	7.3	33.40	8.1	30.99	15.9
Level 10 .....	35.95	5.8	35.96	6.0	35.71	18.3
Level 11 .....	42.91	4.0	43.32	4.1	30.49	11.0
Level 12 .....	48.05	5.4	48.12	5.5	–	–

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>Education, training, and library occupations –Continued</b>						
Arts, communications, and humanities teachers, postsecondary –Continued						
Level 13 .....	\$60.72	5.9%	\$60.72	5.9%	–	–
Not able to be leveled .....	41.56	8.9	42.06	8.7	\$36.20	26.9%
Art, drama, and music teachers, postsecondary .....						
Level 9 .....	41.45	5.5	41.97	5.5	34.15	17.8
Level 10 .....	27.29	7.1	–	–	–	–
Level 11 .....	35.02	1.3	–	–	–	–
Level 12 .....	42.85	10.0	43.16	10.5	–	–
Not able to be leveled .....	45.65	6.6	45.72	6.9	–	–
Communications teachers, postsecondary .....						
Level 11 .....	35.74	17.0	35.15	15.1	–	–
Level 11 .....	42.14	14.5	42.95	15.3	–	–
Level 11 .....	55.08	15.9	56.27	15.6	–	–
English language and literature teachers, postsecondary .....						
Level 9 .....	41.80	6.7	44.79	4.5	22.61	26.4
Level 10 .....	30.65	11.2	–	–	34.87	17.3
Level 11 .....	36.54	8.9	36.15	9.5	–	–
Level 12 .....	43.72	7.3	44.58	7.2	24.14	15.7
Not able to be leveled .....	50.18	9.4	50.18	9.4	–	–
Foreign language and literature teachers, postsecondary .....						
Level 9 .....	47.48	7.2	48.93	7.3	22.10	16.0
Level 11 .....	35.56	11.5	–	–	–	–
Level 12 .....	43.09	7.2	–	–	–	–
Not able to be leveled .....	54.97	5.6	54.97	5.6	–	–
Not able to be leveled .....	43.70	5.5	–	–	–	–
History teachers, postsecondary .....						
Level 11 .....	48.56	6.7	48.60	6.8	46.48	5.0
Level 12 .....	39.33	6.2	39.14	6.3	–	–
Not able to be leveled .....	45.45	7.3	45.45	7.3	–	–
Philosophy and religion teachers, postsecondary .....						
Level 11 .....	39.21	10.7	39.21	10.7	–	–
Not able to be leveled .....	39.51	4.3	39.51	4.3	–	–
Miscellaneous postsecondary teachers .....						
Level 6 .....	38.51	3.6	39.30	4.1	32.91	4.9
Level 7 .....	17.07	4.7	–	–	16.48	5.5
Level 8 .....	24.24	4.9	23.60	4.5	26.32	10.2
Level 9 .....	26.25	4.4	25.29	4.3	–	–
Level 10 .....	37.19	8.7	35.94	7.2	41.23	14.6
Level 11 .....	37.78	7.8	37.82	7.5	37.37	17.0
Level 11 .....	42.98	4.7	43.18	4.9	39.29	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>Education, training, and library occupations –Continued</b>						
Miscellaneous postsecondary teachers –Continued						
Level 12 .....	\$57.16	5.4%	\$57.31	5.4%	–	–
Level 13 .....	68.95	6.1	68.95	6.1	–	–
Not able to be leveled .....	38.80	8.7	39.05	9.4	\$36.28	15.3%
Graduate teaching assistants .....	15.21	7.3	–	–	14.80	10.4
Level 6 .....	16.01	7.7	–	–	16.01	7.7
Recreation and fitness studies teachers, postsecondary .....						
Level 11 .....	32.16	8.9	34.80	8.9	20.82	23.8
Not able to be leveled .....	36.39	7.2	36.22	7.3	–	–
Not able to be leveled .....	29.83	23.6	33.56	22.9	–	–
Vocational education teachers, postsecondary .....						
Level 5 .....	30.35	8.4	29.51	9.6	33.28	14.5
Level 6 .....	15.23	9.5	–	–	–	–
Level 7 .....	17.54	8.1	–	–	–	–
Level 8 .....	23.53	5.2	22.59	2.4	26.66	13.0
Level 9 .....	26.27	5.9	25.01	4.7	–	–
Level 11 .....	39.07	12.0	36.49	10.6	42.47	20.1
Not able to be leveled .....	57.66	20.9	–	–	–	–
Not able to be leveled .....	40.62	17.2	42.07	16.5	–	–
Primary, secondary, and special education school teachers .....						
Level 5 .....	34.44	1.0	34.99	.9	20.40	5.8
Level 6 .....	12.26	4.7	12.59	4.4	9.74	10.6
Level 7 .....	13.98	4.7	14.10	5.7	13.67	5.5
Level 8 .....	24.93	3.8	25.68	4.0	19.21	8.1
Level 9 .....	35.68	3.3	36.44	2.3	18.12	12.7
Level 10 .....	36.83	.9	36.84	.9	36.04	7.3
Level 11 .....	45.81	4.6	45.81	4.6	–	–
Not able to be leveled .....	40.92	5.3	40.60	5.7	–	–
Not able to be leveled .....	32.12	6.6	34.10	6.9	18.43	20.0
Preschool and kindergarten teachers .....						
Level 5 .....	20.21	4.4	20.84	4.7	16.06	10.5
Level 6 .....	12.30	4.8	12.58	4.4	9.17	13.9
Level 7 .....	13.44	5.9	13.74	6.0	11.59	8.4
Level 8 .....	17.05	7.9	16.20	7.6	–	–
Level 9 .....	26.01	16.5	30.64	10.7	14.55	2.1
Not able to be leveled .....	34.29	3.7	34.33	3.7	–	–
Not able to be leveled .....	16.17	15.0	16.01	15.4	–	–
Preschool teachers, except special education .....						
Level 5 .....	16.15	5.7	16.19	6.5	15.98	10.9
Level 6 .....	12.28	4.9	12.58	4.4	–	–
Level 6 .....	13.40	6.1	13.70	6.2	11.59	8.4

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>Education, training, and library occupations –Continued</b>						
Preschool teachers, except special education –Continued						
Level 7 .....	\$15.87	8.9%	\$14.55	6.9%	–	–
Level 8 .....	22.90	21.0	27.87	18.5	\$14.55	2.1%
Level 9 .....	29.52	14.1	29.52	14.1	–	–
Not able to be leveled .....	13.22	10.9	12.92	10.7	–	–
Kindergarten teachers, except special education .....						
Level 7 .....	33.29	3.1	33.54	3.6	–	–
Level 8 .....	24.87	18.7	24.96	18.9	–	–
Level 9 .....	36.52	4.3	36.52	4.3	–	–
Level 9 .....	35.37	3.1	35.43	3.2	–	–
Not able to be leveled .....	32.03	11.3	32.03	11.3	–	–
Elementary and middle school teachers .....						
Level 5 .....	11.90	9.4	–	–	–	–
Level 6 .....	15.77	6.7	21.57	18.6	14.80	5.1
Level 7 .....	27.97	2.9	29.22	2.6	18.18	7.4
Level 8 .....	36.29	2.2	36.34	2.2	24.92	19.3
Level 9 .....	36.87	1.1	36.92	1.1	31.70	9.1
Not able to be leveled .....	34.04	6.7	38.10	5.5	13.49	9.6
Elementary school teachers, except special education .....						
Level 5 .....	11.90	9.4	–	–	–	–
Level 6 .....	15.71	6.7	22.24	20.4	14.80	5.1
Level 7 .....	27.61	3.3	29.14	3.0	17.29	8.4
Level 8 .....	36.61	2.6	36.67	2.6	23.90	21.9
Level 9 .....	36.77	1.1	36.82	1.1	31.80	10.2
Not able to be leveled .....	32.94	7.5	38.31	6.0	13.37	9.7
Middle school teachers, except special and vocational education .....						
Level 7 .....	29.31	4.3	29.47	4.5	–	–
Level 8 .....	35.19	4.5	35.22	4.5	–	–
Level 9 .....	37.23	2.2	37.26	2.2	30.96	10.3
Not able to be leveled .....	37.32	8.2	37.35	8.3	–	–
Secondary school teachers .....						
Level 6 .....	15.56	5.8	–	–	14.92	9.8
Level 7 .....	29.67	3.9	30.49	3.6	15.30	10.2
Level 8 .....	38.34	3.8	38.42	4.3	35.23	32.2
Level 9 .....	36.99	1.2	36.97	1.2	38.93	8.2
Not able to be leveled .....	40.67	4.1	42.55	3.4	31.45	32.1

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>Education, training, and library occupations –Continued</b>						
Secondary school teachers, except special and vocational education .....	\$36.82	1.3%	\$36.99	1.3%	\$28.62	10.9%
Level 6 .....	15.24	8.2	–	–	14.92	9.8
Level 7 .....	29.95	4.2	30.68	3.7	14.20	11.3
Level 8 .....	38.38	4.0	38.46	4.6	35.23	32.2
Level 9 .....	37.02	1.3	37.02	1.3	36.64	5.6
Not able to be leveled .....	39.93	4.7	41.97	4.1	–	–
Vocational education teachers, secondary school .....	35.23	3.8	35.28	3.7	33.87	23.7
Level 7 .....	28.24	11.1	29.47	12.6	–	–
Level 8 .....	37.70	5.8	37.70	5.8	–	–
Level 9 .....	36.46	3.7	36.10	3.8	–	–
Not able to be leveled .....	44.13	6.6	44.87	6.2	–	–
Special education teachers .....	36.72	1.8	36.75	1.9	35.56	18.4
Level 7 .....	27.36	8.6	27.40	8.7	–	–
Level 8 .....	38.09	4.1	38.19	4.2	–	–
Level 9 .....	36.85	1.6	36.74	1.7	41.87	18.0
Level 10 .....	38.20	13.2	38.20	13.2	–	–
Not able to be leveled .....	51.55	10.3	51.67	10.6	–	–
Special education teachers, preschool, kindergarten, and elementary school .....	35.99	1.9	35.99	1.9	35.82	21.0
Level 7 .....	25.56	9.9	25.56	9.9	–	–
Level 8 .....	36.14	3.1	36.29	3.1	–	–
Level 9 .....	36.55	1.9	36.36	2.0	41.59	18.7
Not able to be leveled .....	46.37	8.6	46.35	8.9	–	–
Special education teachers, middle school .....	36.64	3.0	36.65	3.1	–	–
Level 8 .....	36.88	5.8	36.88	5.8	–	–
Level 9 .....	37.04	4.1	36.96	4.1	–	–
Special education teachers, secondary school .....	38.29	4.4	38.33	4.4	–	–
Level 7 .....	32.99	14.6	–	–	–	–
Level 8 .....	45.20	12.4	45.72	12.9	–	–
Level 9 .....	37.38	4.0	37.38	4.0	–	–
Other teachers and instructors .....	30.70	3.4	37.66	3.7	16.81	5.5
Level 5 .....	14.36	6.4	–	–	12.68	3.6
Level 6 .....	15.82	4.2	17.57	7.6	15.01	4.5
Level 7 .....	20.09	6.2	25.28	5.4	15.80	7.9
Level 8 .....	28.19	16.8	28.79	19.1	25.83	23.5
Level 9 .....	46.07	3.0	47.29	3.2	28.57	10.7

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</b> –Continued						
Other teachers and instructors –Continued						
Level 10 .....	\$36.16	10.1%	–	–	\$40.24	15.8%
Not able to be leveled .....	23.15	13.2	\$29.80	15.6%	15.63	15.3
Adult literacy, remedial education, and GED teachers and instructors .....						
Level 7 .....	19.69	7.4	18.88	8.4	21.42	13.7
Level 8 .....	26.46	9.8	25.98	9.7	–	–
Level 9 .....	32.70	6.5	32.64	7.2	33.01	19.6
Self-enrichment education teachers .....						
Level 6 .....	17.62	11.2	–	–	18.48	7.3
Level 7 .....	22.84	9.9	27.35	12.3	18.95	8.4
Level 9 .....	29.30	14.7	29.09	16.0	–	–
Not able to be leveled .....	17.18	36.4	–	–	13.26	24.6
Archivists, curators, and museum technicians .....						
Level 9 .....	30.04	7.7	30.04	7.7	–	–
Not able to be leveled .....	21.91	8.7	–	–	–	–
Archivists .....	23.35	17.7	24.51	18.6	–	–
Curators .....	27.30	5.9	28.24	4.8	–	–
Librarians .....						
Level 6 .....	14.44	21.9	14.16	23.1	–	–
Level 7 .....	21.47	4.4	22.05	4.6	16.51	10.2
Level 8 .....	24.79	7.2	25.26	8.1	21.84	7.9
Level 9 .....	31.52	4.3	31.81	4.3	23.25	8.6
Level 10 .....	35.99	6.6	35.73	7.5	–	–
Level 11 .....	40.16	3.4	40.44	3.1	–	–
Not able to be leveled .....	33.45	13.5	34.01	14.0	–	–
Library technicians .....						
Level 5 .....	14.16	2.9	14.34	2.8	13.10	11.8
Level 6 .....	16.60	6.3	16.72	6.8	15.81	13.3
Level 7 .....	23.64	6.3	23.85	6.8	–	–
Not able to be leveled .....	18.79	12.5	18.96	13.0	–	–
Farm and home management advisors .....						
Level 9 .....	18.36	4.2	18.36	4.2	–	–
Instructional coordinators .....						
Level 7 .....	22.20	8.1	22.28	8.3	–	–
Level 8 .....	31.55	9.7	31.56	9.7	–	–
Level 9 .....	32.57	3.5	32.78	3.6	–	–
Level 10 .....	34.66	10.2	34.66	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>Education, training, and library occupations</b> –Continued						
Instructional coordinators –Continued						
Level 11 .....	\$45.70	6.6%	\$45.79	6.6%	–	–
Not able to be leveled .....	30.86	8.1	30.86	8.1	–	–
Teacher assistants .....	12.48	1.5	12.64	1.4	\$11.91	2.8%
Level 2 .....	10.18	2.0	10.52	2.8	9.50	2.5
Level 3 .....	11.55	2.3	11.63	2.3	11.36	3.7
Level 4 .....	13.00	2.0	13.01	2.2	12.96	5.6
Level 5 .....	13.69	5.4	13.56	6.3	14.25	6.4
Level 6 .....	15.12	5.8	15.26	6.1	–	–
Not able to be leveled .....	15.89	3.0	16.00	3.6	15.46	5.5
<b>Arts, design, entertainment, sports, and media occupations</b> .....						
Level 3 .....	26.09	3.1	27.03	3.3	16.78	9.9
Level 4 .....	9.27	11.1	–	–	–	–
Level 5 .....	10.72	5.6	11.07	5.5	9.80	12.1
Level 6 .....	14.31	4.5	14.96	4.4	11.73	9.5
Level 7 .....	18.19	4.4	18.43	3.8	15.12	21.5
Level 8 .....	21.51	2.3	21.46	2.3	23.57	9.6
Level 9 .....	29.55	4.0	28.68	3.0	48.32	11.2
Level 10 .....	30.16	2.5	30.20	2.5	–	–
Level 11 .....	41.03	3.3	41.03	3.3	–	–
Level 12 .....	44.63	3.2	44.47	3.4	–	–
Not able to be leveled .....	53.64	3.5	53.64	3.5	–	–
Artists and related workers .....	29.86	8.3	32.21	8.7	16.40	7.9
Level 7 .....	28.85	9.4	28.33	9.5	–	–
Level 9 .....	20.98	6.7	20.98	6.7	–	–
Not able to be leveled .....	29.01	8.2	29.01	8.2	–	–
Art directors .....	37.99	10.9	37.99	10.9	–	–
Level 9 .....	32.37	11.2	32.37	11.2	–	–
Multi-media artists and animators .....	28.84	5.8	28.84	5.8	–	–
Designers .....	30.04	15.7	27.70	9.6	–	–
Level 4 .....	23.73	4.8	24.46	4.7	12.69	13.3
Level 5 .....	10.53	10.2	–	–	–	–
Level 6 .....	14.76	6.5	15.44	6.3	12.11	11.7
Level 7 .....	18.67	8.2	18.84	6.8	–	–
Level 8 .....	20.07	4.3	20.04	4.3	–	–
Level 9 .....	27.18	5.8	27.18	5.8	–	–
Level 11 .....	30.73	4.3	30.75	4.3	–	–
Not able to be leveled .....	45.98	3.5	45.98	3.5	–	–
Not able to be leveled .....	25.58	8.2	26.28	8.3	–	–

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						
Commercial and industrial designers .....	\$34.11	4.9%	\$34.11	4.9%	–	–
Level 9 .....	31.39	3.4	31.39	3.4	–	–
Fashion designers .....	35.38	17.5	35.38	17.5	–	–
Floral designers .....	10.97	6.0	12.13	6.2	\$8.75	6.7%
Level 5 .....	11.71	7.9	12.57	9.2	9.78	4.9
Graphic designers .....	22.78	3.8	22.70	3.9	–	–
Level 5 .....	16.29	4.4	16.29	4.4	–	–
Level 6 .....	19.70	9.0	19.33	9.5	–	–
Level 7 .....	19.02	4.8	18.96	4.8	–	–
Level 8 .....	26.06	8.4	26.06	8.4	–	–
Level 9 .....	29.72	7.0	29.76	7.0	–	–
Not able to be leveled .....	27.20	8.7	27.11	8.8	–	–
Interior designers .....	26.82	6.4	27.40	6.4	–	–
Level 7 .....	23.86	11.0	23.86	11.0	–	–
Level 9 .....	30.43	13.6	30.43	13.6	–	–
Merchandise displayers and window trimmers .....	16.34	4.8	16.58	3.7	–	–
Set and exhibit designers .....	33.45	27.2	37.29	26.4	–	–
Actors, producers, and directors .....	37.68	25.4	37.90	25.5	–	–
Not able to be leveled .....	37.68	25.4	37.90	25.5	–	–
Producers and directors .....	38.26	25.6	38.31	25.7	–	–
Not able to be leveled .....	38.26	25.6	38.31	25.7	–	–
Athletes, coaches, umpires, and related workers .....	21.89	8.2	25.95	8.7	14.12	7.1
Not able to be leveled .....	21.89	8.2	25.95	8.7	14.12	7.1
Coaches and scouts .....	22.41	8.5	26.00	9.2	14.61	7.6
Not able to be leveled .....	22.41	8.5	26.00	9.2	14.61	7.6
Umpires, referees, and other sports officials .....	14.93	25.9	–	–	11.29	12.8
Not able to be leveled .....	14.93	25.9	–	–	11.29	12.8
Dancers and choreographers .....	17.85	23.6	–	–	18.43	32.0
Not able to be leveled .....	17.85	23.6	–	–	18.43	32.0
Dancers .....	16.29	42.4	–	–	–	–
Not able to be leveled .....	16.29	42.4	–	–	–	–
Choreographers .....	19.21	13.3	–	–	19.08	15.6
Not able to be leveled .....	19.21	13.3	–	–	19.08	15.6
Musicians, singers, and related workers .....	33.34	10.5	31.45	11.2	39.25	23.2
Not able to be leveled .....	33.34	10.5	31.45	11.2	39.25	23.2
Music directors and composers .....	24.08	9.9	–	–	21.80	23.6

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						
Music directors and composers						
–Continued						
Not able to be leveled .....	\$24.08	9.9%	–	–	\$21.80	23.6%
Musicians and singers .....	38.43	13.9	\$34.73	13.5%	51.58	26.6
Not able to be leveled .....	38.43	13.9	34.73	13.5	51.58	26.6
Announcers .....	31.58	24.7	42.77	23.8	13.10	16.6
Not able to be leveled .....	31.58	24.7	42.77	23.8	13.10	16.6
Radio and television announcers ...	32.61	25.8	42.77	23.8	11.71	14.6
Not able to be leveled .....	32.61	25.8	42.77	23.8	11.71	14.6
News analysts, reporters and correspondents .....	31.48	10.0	31.86	10.2	16.26	33.9
Level 6 .....	14.65	13.1	14.65	13.1	–	–
Level 7 .....	23.09	11.6	23.34	12.0	–	–
Level 8 .....	35.27	18.9	35.28	19.6	–	–
Level 9 .....	38.22	5.9	38.30	6.0	–	–
Level 11 .....	45.37	11.1	45.37	11.1	–	–
Not able to be leveled .....	48.13	37.8	51.96	38.8	–	–
Reporters and correspondents .....	28.33	6.1	28.66	6.2	16.26	33.9
Level 6 .....	14.65	13.1	14.65	13.1	–	–
Level 7 .....	23.71	14.8	23.99	15.4	–	–
Level 8 .....	35.27	18.9	35.28	19.6	–	–
Level 9 .....	37.64	6.5	37.72	6.7	–	–
Not able to be leveled .....	30.85	19.7	33.16	20.3	–	–
Public relations specialists .....	28.33	6.0	28.41	6.0	–	–
Level 6 .....	19.30	6.1	19.31	6.1	–	–
Level 7 .....	23.42	7.9	23.42	7.9	–	–
Level 8 .....	24.24	5.3	24.24	5.3	–	–
Level 9 .....	28.41	7.5	28.36	7.6	–	–
Not able to be leveled .....	28.46	7.2	28.46	7.2	–	–
Writers and editors .....	28.56	4.6	28.63	4.7	26.51	12.4
Level 5 .....	15.31	7.2	15.31	7.2	–	–
Level 6 .....	17.51	4.9	17.85	4.9	–	–
Level 7 .....	22.02	6.9	22.04	7.0	–	–
Level 8 .....	29.72	6.4	29.99	6.2	–	–
Level 9 .....	27.29	6.2	27.32	6.4	–	–
Level 10 .....	38.86	4.0	38.86	4.0	–	–
Level 11 .....	42.27	6.8	42.27	6.8	–	–
Not able to be leveled .....	33.50	11.4	33.21	12.3	–	–
Editors .....	27.21	6.5	27.31	6.8	25.25	15.0
Level 6 .....	17.83	6.4	18.36	6.5	–	–
Level 7 .....	20.65	3.8	20.64	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 .....	\$26.98	8.1%	\$27.33	7.9%	–	–
Level 9 .....	27.73	8.2	27.81	8.8	–	–
Not able to be leveled .....	31.57	15.3	31.16	16.7	–	–
Technical writers .....						
Level 7 .....	24.68	12.1	24.83	12.1	–	–
Level 8 .....	33.90	9.7	33.90	9.7	–	–
Level 9 .....	26.40	8.2	26.40	8.2	–	–
Level 11 .....	42.67	8.3	42.67	8.3	–	–
Not able to be leveled .....	39.04	22.3	39.04	22.3	–	–
Writers and authors .....	27.33	12.5	26.87	13.6	–	–
Miscellaneous media and communication workers .....						
Level 5 .....	11.61	10.4	–	–	\$16.38	10.8%
Level 6 .....	18.70	7.2	–	–	–	–
Level 7 .....	21.95	1.3	22.08	1.3	–	–
Not able to be leveled .....	24.36	5.3	–	–	–	–
Interpreters and translators .....						
Level 7 .....	22.38	10.1	23.22	10.6	18.49	13.5
Level 7 .....	21.94	3.3	22.46	3.3	–	–
Broadcast and sound engineering technicians and radio operators ...						
Level 3 .....	23.04	7.8	23.16	7.1	22.22	23.8
Level 4 .....	9.27	11.1	–	–	–	–
Level 5 .....	10.62	8.0	–	–	–	–
Level 6 .....	18.12	7.0	17.26	4.9	–	–
Level 7 .....	19.41	2.0	19.33	2.1	–	–
Not able to be leveled .....	21.91	5.7	20.81	5.5	–	–
Not able to be leveled .....	28.57	11.8	29.45	11.6	–	–
Audio and video equipment technicians .....						
Level 5 .....	22.06	11.7	22.55	13.3	19.83	21.7
Level 6 .....	17.36	7.7	17.46	8.1	–	–
Level 7 .....	19.89	3.9	–	–	–	–
Level 7 .....	25.02	5.6	–	–	–	–
Not able to be leveled .....	26.16	23.4	26.98	23.0	–	–
Broadcast technicians .....						
Level 6 .....	21.84	8.7	22.40	9.0	15.52	29.0
Level 6 .....	19.11	2.3	19.13	2.3	–	–
Photographers .....						
Level 5 .....	13.80	8.5	14.26	8.9	12.25	20.9
Level 6 .....	10.06	10.5	–	–	–	–
Level 7 .....	13.54	6.0	–	–	–	–
Level 7 .....	16.58	5.1	16.58	5.1	–	–
Not able to be leveled .....	13.20	15.7	13.41	19.0	–	–

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						
Television, video, and motion picture camera operators and editors .....	\$23.33	8.5%	\$23.50	8.5%	–	–
Camera operators, television, video, and motion picture .....	22.30	10.8	22.50	11.0	–	–
<b>Healthcare practitioner and technical occupations</b> .....						
Level 2 .....	11.43	4.9	11.20	4.1	12.29	16.6
Level 3 .....	12.18	3.2	12.35	3.7	11.38	4.7
Level 4 .....	15.07	1.4	15.06	1.3	15.13	4.4
Level 5 .....	18.55	1.6	18.34	1.7	19.65	4.2
Level 6 .....	21.24	1.3	21.12	1.2	22.03	5.0
Level 7 .....	25.13	1.9	25.07	2.1	25.47	3.6
Level 8 .....	29.67	1.3	29.26	1.5	31.36	2.1
Level 9 .....	32.72	1.1	32.14	1.1	35.15	2.0
Level 10 .....	39.95	3.4	39.41	3.7	45.50	5.4
Level 11 .....	45.82	1.7	45.68	1.8	47.25	4.8
Level 12 .....	89.37	7.1	86.51	5.4	112.95	20.9
Level 13 .....	86.98	5.8	86.95	5.9	88.40	8.9
Level 14 .....	114.11	10.2	106.50	8.7	–	–
Not able to be leveled .....	39.78	7.4	40.01	8.4	38.38	12.0
Dentists .....	63.53	11.1	63.24	11.6	–	–
Dentists, general .....	62.20	12.0	61.81	12.6	–	–
Dietitians and nutritionists .....	23.58	4.2	23.48	4.5	24.45	2.6
Level 7 .....	21.58	7.1	20.69	8.8	24.89	3.4
Level 8 .....	22.06	3.1	21.57	3.8	–	–
Level 9 .....	25.66	9.1	25.69	9.2	–	–
Optometrists .....	52.75	7.5	54.01	9.8	–	–
Pharmacists .....	50.19	1.4	51.54	.8	42.12	7.1
Level 8 .....	40.75	15.3	–	–	34.52	20.6
Level 9 .....	49.54	2.5	51.69	1.9	42.60	5.6
Level 10 .....	50.66	1.1	50.46	1.2	54.34	4.1
Level 11 .....	52.18	.7	52.24	.7	51.24	3.0
Level 12 .....	53.66	3.1	54.08	3.6	–	–
Not able to be leveled .....	49.94	5.8	49.64	7.0	51.58	2.6
Physicians and surgeons .....	78.90	5.8	76.46	5.8	118.69	15.4
Level 9 .....	21.57	3.3	21.57	3.3	–	–
Level 10 .....	19.65	9.6	19.65	9.6	–	–
Level 11 .....	37.60	10.5	37.71	10.6	–	–
Level 12 .....	99.00	7.9	94.38	6.2	141.38	15.5
Level 13 .....	89.05	5.4	89.06	5.5	88.40	8.9

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>Healthcare practitioner and technical occupations –Continued</b>						
Physicians and surgeons –Continued						
Level 14 .....	\$114.76	10.3%	\$107.08	8.7%	–	–
Not able to be leveled .....	86.29	16.0	86.37	17.6	\$85.58	2.4%
Anesthesiologists .....	124.43	19.6	108.49	21.7	–	–
Family and general practitioners ...	82.00	14.4	77.95	12.5	–	–
Level 11 .....	43.96	21.4	43.96	21.4	–	–
Level 12 .....	95.41	19.4	87.76	16.3	–	–
Internists, general .....	74.01	19.5	74.16	19.7	–	–
Level 12 .....	99.47	26.4	99.47	26.4	–	–
Pediatricians, general .....	53.51	23.1	53.51	23.1	–	–
Psychiatrists .....	75.20	6.4	74.83	6.6	–	–
Level 12 .....	78.68	4.1	75.25	2.7	–	–
Surgeons .....	85.43	42.3	86.23	44.3	–	–
Physician assistants .....	42.66	5.0	42.58	5.2	44.03	13.4
Level 9 .....	38.73	8.9	38.77	8.9	–	–
Level 10 .....	46.08	10.9	–	–	–	–
Level 11 .....	44.28	4.1	43.57	4.2	–	–
Registered nurses .....	31.84	.9	31.54	1.0	33.09	1.4
Level 5 .....	18.08	6.0	18.79	6.3	15.86	8.4
Level 6 .....	21.39	6.3	22.94	8.5	18.95	4.5
Level 7 .....	25.97	1.3	25.79	1.4	26.68	2.9
Level 8 .....	29.74	1.8	29.34	2.1	31.14	1.8
Level 9 .....	31.77	1.1	31.05	.9	34.57	2.0
Level 10 .....	42.21	4.0	41.56	4.2	47.62	8.4
Level 11 .....	42.69	3.1	42.09	3.0	47.06	8.0
Level 12 .....	58.52	8.6	59.53	8.6	–	–
Not able to be leveled .....	34.22	6.0	34.67	6.5	32.12	5.7
Therapists .....	31.52	2.7	31.11	2.8	34.00	5.3
Level 5 .....	20.21	9.4	20.13	9.7	–	–
Level 6 .....	22.34	6.5	22.63	6.9	–	–
Level 7 .....	23.89	2.7	23.96	2.8	23.36	8.5
Level 8 .....	30.63	3.8	30.55	4.2	31.68	5.4
Level 9 .....	34.42	2.2	33.86	1.6	36.60	7.2
Level 10 .....	39.07	4.7	38.74	5.2	42.05	8.9
Level 11 .....	43.17	3.7	43.69	4.2	41.22	2.3
Not able to be leveled .....	41.56	8.2	40.98	7.7	45.71	13.1
Audiologists .....	30.85	9.1	33.19	10.4	–	–
Level 9 .....	30.45	12.5	–	–	–	–
Occupational therapists .....	35.05	4.4	34.26	3.6	37.22	13.5
Level 7 .....	27.04	8.4	–	–	–	–
Level 8 .....	31.96	2.7	32.06	3.1	–	–
Level 9 .....	33.95	3.7	33.32	2.8	35.19	10.3

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>Healthcare practitioner and technical occupations –Continued</b>						
Occupational therapists –Continued						
Level 10 .....	\$41.04	10.7%	\$41.04	10.7%	–	–
Not able to be leveled .....	53.20	12.4	46.56	9.2	–	–
Physical therapists .....	34.16	5.2	33.74	5.8	\$38.24	3.6%
Level 7 .....	26.39	10.6	26.42	11.0	–	–
Level 8 .....	34.93	7.8	34.75	8.0	–	–
Level 9 .....	35.07	1.2	34.62	1.5	37.68	2.5
Level 10 .....	38.10	3.9	37.05	3.3	–	–
Not able to be leveled .....	51.19	15.5	52.41	16.6	–	–
Radiation therapists .....	39.78	9.3	39.99	9.3	–	–
Level 9 .....	39.65	8.1	39.65	8.1	–	–
Recreational therapists .....	19.05	6.2	18.76	6.3	–	–
Level 7 .....	18.42	8.8	18.36	8.9	–	–
Respiratory therapists .....	25.07	1.7	24.96	1.9	25.82	4.3
Level 5 .....	23.21	2.2	–	–	–	–
Level 6 .....	22.14	7.4	21.48	7.9	–	–
Level 7 .....	24.23	1.7	24.38	1.9	23.25	1.7
Level 8 .....	26.67	3.1	26.71	3.3	26.20	3.8
Level 9 .....	30.11	3.7	29.45	5.0	31.10	5.3
Not able to be leveled .....	25.56	4.1	25.62	4.1	–	–
Speech-language pathologists .....	36.82	5.2	35.01	5.3	50.49	13.9
Level 9 .....	36.85	6.3	34.10	4.5	–	–
Level 10 .....	41.32	7.6	40.60	8.1	–	–
Level 11 .....	41.86	3.4	41.92	4.9	41.72	3.3
Not able to be leveled .....	37.91	13.5	37.97	14.1	–	–
Veterinarians .....	43.59	3.6	43.30	4.2	–	–
Level 11 .....	40.92	4.1	41.53	5.6	–	–
Clinical laboratory technologists and technicians .....	20.46	1.9	20.43	2.1	20.75	6.1
Level 2 .....	14.25	11.0	–	–	–	–
Level 3 .....	12.65	5.3	12.63	5.4	–	–
Level 4 .....	15.39	3.0	15.33	2.9	16.00	9.1
Level 5 .....	18.33	3.1	18.37	3.3	18.05	6.2
Level 6 .....	22.29	2.9	22.23	3.1	23.37	5.1
Level 7 .....	24.91	5.2	24.90	5.5	25.06	3.6
Level 8 .....	24.47	6.0	24.02	5.5	30.97	3.0
Level 9 .....	29.73	4.3	29.26	4.0	34.70	7.6
Not able to be leveled .....	22.16	6.1	22.00	6.3	–	–
Medical and clinical laboratory technologists .....	24.72	3.1	24.55	3.3	27.36	3.3
Level 5 .....	17.86	7.0	17.69	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>Healthcare practitioner and technical occupations –Continued</b>						
Medical and clinical laboratory technologists –Continued						
Level 6 .....	\$25.00	3.5%	\$25.04	4.4%	–	–
Level 7 .....	25.24	5.7	25.23	5.9	\$25.55	2.2%
Level 8 .....	24.24	6.5	23.88	6.1	30.48	3.9
Level 9 .....	29.73	4.3	29.26	4.0	34.70	7.6
Not able to be leveled .....	26.51	4.8	26.43	5.1	–	–
Medical and clinical laboratory technicians .....						
Level 3 .....	17.52	2.3	17.50	2.4	17.66	5.5
Level 4 .....	12.66	5.3	12.63	5.4	–	–
Level 5 .....	15.44	3.1	15.38	3.0	16.00	9.1
Level 6 .....	18.52	3.7	18.67	3.8	17.67	6.7
Level 7 .....	21.75	3.4	21.75	3.5	–	–
Level 8 .....	20.00	7.5	19.61	9.0	–	–
Not able to be leveled .....	17.81	5.9	17.65	6.1	–	–
Dental hygienists .....						
Level 5 .....	33.19	4.9	31.32	5.9	37.23	6.4
Level 6 .....	26.71	13.8	21.58	17.7	33.18	13.6
Level 7 .....	33.34	6.2	31.69	4.7	36.72	11.5
Level 8 .....	32.62	4.6	32.04	5.2	34.65	8.9
Level 9 .....	37.79	6.4	35.11	8.6	41.74	11.0
Level 9 .....	39.56	3.4	40.15	3.8	–	–
Diagnostic related technologists and technicians .....						
Level 3 .....	27.09	2.5	27.39	2.6	25.10	6.0
Level 4 .....	12.15	5.6	–	–	–	–
Level 5 .....	15.78	9.5	16.50	10.3	13.12	10.7
Level 6 .....	22.27	4.8	21.34	4.4	28.54	15.2
Level 7 .....	24.03	3.4	23.88	3.5	25.09	6.8
Level 8 .....	28.90	4.7	29.41	5.1	25.38	4.7
Level 9 .....	31.72	3.1	31.75	3.5	31.39	3.7
Level 9 .....	37.61	3.7	37.74	3.8	–	–
Not able to be leveled .....	28.75	6.4	28.51	7.2	29.71	12.9
Cardiovascular technologists and technicians .....						
Level 3 .....	25.00	9.1	26.50	9.5	17.79	12.4
Level 4 .....	12.15	5.6	–	–	–	–
Level 5 .....	14.08	4.7	13.77	4.3	–	–
Level 6 .....	23.75	8.8	23.83	9.8	–	–
Level 7 .....	23.46	5.2	23.15	3.7	–	–
Level 8 .....	36.21	9.5	–	–	–	–
Not able to be leveled .....	21.31	21.6	–	–	–	–
Diagnostic medical sonographers ..						
Level 7 .....	32.53	3.8	32.17	3.6	–	–
Level 8 .....	32.76	4.4	32.76	4.5	–	–
Level 8 .....	31.03	3.6	31.11	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>Healthcare practitioner and technical occupations –Continued</b>						
Diagnostic medical sonographers –Continued						
Level 9 .....	\$33.70	8.7%	\$33.86	9.2%	–	–
Nuclear medicine technologists .....	36.16	4.6	36.32	4.7	–	–
Level 7 .....	37.81	7.4	–	–	–	–
Level 9 .....	40.16	2.4	40.16	2.4	–	–
Radiologic technologists and technicians .....	25.95	2.3	26.01	2.4	\$25.51	5.5%
Level 4 .....	17.42	15.8	–	–	–	–
Level 5 .....	20.68	4.4	20.54	4.7	22.11	10.3
Level 6 .....	23.62	3.7	23.47	3.8	24.58	7.6
Level 7 .....	27.20	3.2	27.65	3.5	24.43	4.8
Level 8 .....	31.67	4.0	31.68	4.6	31.55	4.2
Level 9 .....	34.47	5.1	34.54	5.1	–	–
Not able to be leveled .....	29.59	6.6	28.78	6.3	32.14	13.0
Emergency medical technicians and paramedics .....	15.35	3.9	15.74	4.7	13.91	5.2
Level 4 .....	12.06	6.3	11.26	4.5	13.47	8.8
Level 5 .....	14.62	5.7	14.86	6.6	12.93	7.1
Level 6 .....	17.18	7.4	17.23	8.1	16.92	8.7
Level 7 .....	17.10	11.1	18.87	9.2	11.80	2.7
Health diagnosing and treating practitioner support technicians ...	16.29	1.7	16.67	2.0	14.42	3.9
Level 3 .....	11.60	5.8	12.24	7.4	10.51	4.9
Level 4 .....	13.86	2.0	13.97	2.4	13.44	4.2
Level 5 .....	18.08	2.7	18.45	2.9	16.34	6.2
Level 6 .....	19.43	3.7	19.57	3.8	17.65	7.1
Level 7 .....	21.18	6.0	20.78	6.8	–	–
Not able to be leveled .....	15.53	7.7	15.56	7.8	–	–
Dietetic technicians .....	10.82	9.0	11.05	9.6	–	–
Pharmacy technicians .....	14.53	1.8	14.89	2.1	13.20	3.7
Level 3 .....	10.72	4.7	11.11	6.5	10.25	4.5
Level 4 .....	13.79	1.7	13.85	2.0	13.57	4.3
Level 5 .....	17.46	5.1	17.64	5.4	16.17	11.8
Level 6 .....	18.19	9.1	18.15	9.6	–	–
Not able to be leveled .....	15.24	4.4	15.24	4.4	–	–
Psychiatric technicians .....	16.75	7.0	16.89	7.7	15.34	7.3
Level 4 .....	12.39	5.6	12.34	6.0	–	–
Level 5 .....	18.53	7.8	18.38	8.6	–	–
Level 6 .....	20.36	10.7	21.12	10.9	–	–
Respiratory therapy technicians ....	22.11	2.7	22.53	2.7	20.64	13.0
Level 6 .....	22.82	3.4	22.33	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>Healthcare practitioner and technical occupations –Continued</b>						
Respiratory therapy technicians –Continued						
Level 7 .....	\$22.62	3.2%	\$21.95	4.1%	–	–
Surgical technologists .....	19.25	2.3	19.32	2.5	\$18.31	5.1%
Level 4 .....	17.07	3.5	17.19	3.9	–	–
Level 5 .....	19.02	3.7	18.91	3.9	20.48	5.3
Level 6 .....	20.43	3.4	20.76	3.4	–	–
Veterinary technologists and technicians .....	14.18	5.6	14.32	6.3	–	–
Level 6 .....	15.41	4.1	15.41	4.1	–	–
Licensed practical and licensed vocational nurses .....						
Level 4 .....	16.71	2.2	16.45	2.5	17.50	2.7
Level 5 .....	18.44	2.1	18.31	2.2	19.09	3.3
Level 6 .....	20.33	1.6	20.24	1.5	20.87	4.4
Level 7 .....	21.04	2.5	20.88	2.6	23.20	7.0
Not able to be leveled .....	21.69	5.8	19.73	7.9	23.72	6.5
Medical records and health information technicians .....						
Level 2 .....	11.44	8.5	–	–	–	–
Level 3 .....	12.31	7.1	12.34	7.7	11.83	6.7
Level 4 .....	14.54	2.7	14.69	2.5	12.69	7.2
Level 5 .....	16.05	5.5	16.06	5.7	–	–
Level 6 .....	19.24	4.1	19.77	4.3	–	–
Level 7 .....	25.22	5.5	25.20	5.8	–	–
Not able to be leveled .....	19.23	20.3	19.59	21.5	–	–
Opticians, dispensing .....						
Level 4 .....	13.81	10.5	13.81	10.5	–	–
Miscellaneous health technologists and technicians .....						
Level 4 .....	15.89	2.7	15.96	2.8	–	–
Level 5 .....	16.79	4.6	17.32	3.9	14.24	10.0
Level 6 .....	22.64	7.9	22.69	9.0	–	–
Level 7 .....	23.97	6.0	23.72	6.4	–	–
Not able to be leveled .....	15.21	11.6	15.51	12.5	–	–
Occupational health and safety specialists and technicians .....						
Level 6 .....	16.46	7.4	16.46	7.4	–	–
Level 7 .....	26.39	6.0	26.39	6.0	–	–
Level 8 .....	29.55	8.5	29.55	8.5	–	–
Level 9 .....	28.79	2.9	28.79	2.9	–	–
Not able to be leveled .....	26.95	15.5	26.95	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 practitioner and technical occupations –Continued</b>						
Occupational health and safety specialists .....						
	\$26.85	4.7%	\$26.75	4.7%	–	–
Level 6 .....	15.70	5.1	15.70	5.1	–	–
Level 7 .....	23.33	8.2	23.33	8.2	–	–
Level 8 .....	29.55	8.5	29.55	8.5	–	–
Level 9 .....	28.79	2.9	28.79	2.9	–	–
Not able to be leveled .....	26.95	15.5	26.95	15.5	–	–
Miscellaneous healthcare practitioner and technical workers .....						
	20.18	13.1	20.27	13.9	–	–
Level 7 .....	17.78	3.0	17.78	3.0	–	–
Not able to be leveled .....	23.41	14.5	–	–	–	–
Athletic trainers .....						
	18.35	6.1	18.43	6.5	–	–
<b>Healthcare support occupations .....</b>						
	12.58	1.2	12.90	1.1	\$11.33	2.0%
Level 1 .....	8.68	5.3	9.27	3.2	7.80	9.1
Level 2 .....	10.12	1.3	10.61	1.3	8.91	2.7
Level 3 .....	11.49	1.3	11.66	1.4	10.90	1.8
Level 4 .....	13.77	1.2	13.72	1.3	14.12	3.1
Level 5 .....	16.62	2.3	16.66	2.4	16.34	6.1
Level 6 .....	20.43	5.0	19.99	4.8	24.46	13.7
Level 7 .....	23.63	7.8	22.96	8.3	–	–
Not able to be leveled .....	14.50	2.9	14.65	2.9	13.89	7.6
Nursing, psychiatric, and home health aides .....						
	11.22	1.0	11.53	1.0	10.17	2.1
Level 1 .....	8.70	7.5	9.85	4.3	7.56	10.2
Level 2 .....	9.96	1.4	10.44	1.2	8.81	3.0
Level 3 .....	11.24	1.4	11.35	1.5	10.83	2.1
Level 4 .....	12.80	1.6	12.85	1.7	12.49	5.1
Level 5 .....	14.94	6.4	14.90	6.6	–	–
Level 6 .....	14.55	8.3	14.55	8.3	–	–
Not able to be leveled .....	13.06	2.5	13.36	3.7	12.13	3.4
Home health aides .....						
	9.63	3.0	10.24	2.5	8.77	3.2
Level 2 .....	9.09	4.2	9.95	3.7	8.22	4.5
Level 3 .....	9.82	3.1	9.88	3.6	9.70	5.1
Level 4 .....	11.50	3.8	11.71	4.2	10.92	4.6
Level 5 .....	12.29	10.9	12.29	10.9	–	–
Nursing aides, orderlies, and attendants .....						
	11.62	1.1	11.71	1.1	11.20	2.3
Level 1 .....	9.94	3.9	9.85	4.3	10.39	4.8
Level 2 .....	10.48	1.4	10.64	1.5	9.80	1.9
Level 3 .....	11.57	1.5	11.64	1.6	11.25	2.2
Level 4 .....	12.99	2.0	12.94	2.1	13.24	6.2

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>Healthcare support occupations</b>						
–Continued						
Nursing aides, orderlies, and attendants –Continued						
Level 5 .....	\$14.68	6.0%	\$14.57	6.2%	–	–
Not able to be leveled .....	13.15	2.8	13.42	4.1	\$12.28	3.6%
Psychiatric aides .....	12.36	3.2	12.55	3.4	11.06	5.3
Level 2 .....	10.17	4.0	10.31	3.7	9.02	9.5
Level 3 .....	11.51	5.4	11.57	5.7	11.32	8.5
Level 4 .....	13.18	4.3	13.32	4.3	10.98	9.1
Level 5 .....	15.98	11.1	16.08	11.5	–	–
Level 6 .....	16.12	9.2	16.12	9.2	–	–
Occupational therapist assistants and aides .....	18.92	12.1	18.73	13.3	19.65	14.7
Level 4 .....	13.28	10.7	12.40	12.4	–	–
Level 5 .....	12.97	16.8	–	–	–	–
Level 6 .....	24.67	10.8	24.04	10.2	–	–
Level 7 .....	25.42	2.8	–	–	–	–
Occupational therapist assistants ...	22.41	12.2	22.05	12.4	24.55	16.7
Level 6 .....	25.18	10.4	24.57	9.9	–	–
Level 7 .....	25.42	2.8	–	–	–	–
Occupational therapist aides .....	13.60	9.7	12.65	10.7	–	–
Level 4 .....	14.14	9.0	13.37	11.7	–	–
Physical therapist assistants and aides	18.57	10.0	18.49	10.3	18.90	18.3
Level 2 .....	13.07	16.4	14.07	21.5	10.73	4.1
Level 3 .....	10.99	4.9	11.15	5.1	–	–
Level 4 .....	12.19	9.3	11.66	9.8	13.19	18.7
Level 5 .....	19.09	5.4	18.76	6.4	–	–
Level 6 .....	29.84	4.9	–	–	–	–
Level 7 .....	23.87	11.4	22.94	12.9	–	–
Not able to be leveled .....	18.55	11.4	19.19	11.7	–	–
Physical therapist assistants .....	23.81	12.4	24.21	9.8	22.45	27.4
Level 5 .....	19.09	5.4	18.76	6.4	–	–
Level 6 .....	29.84	4.9	–	–	–	–
Level 7 .....	23.87	11.4	22.94	12.9	–	–
Physical therapist aides .....	12.03	6.0	11.88	6.9	12.76	10.4
Level 2 .....	13.11	16.7	14.07	21.5	10.73	4.2
Level 3 .....	10.99	4.9	11.15	5.1	–	–
Level 4 .....	12.11	11.1	11.07	10.5	16.84	15.4
Not able to be leveled .....	13.10	10.9	–	–	–	–
Massage therapists .....	19.70	12.4	20.03	17.6	19.10	17.3
Level 5 .....	17.70	26.6	–	–	–	–
Miscellaneous healthcare support occupations .....	14.24	1.3	14.45	1.4	13.08	3.1

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 support occupations</b>						
–Continued						
Miscellaneous healthcare support occupations –Continued						
Level 1 .....	\$8.64	2.3%	\$8.57	2.8%	–	–
Level 2 .....	10.77	3.9	11.15	4.3	\$9.36	6.6%
Level 3 .....	12.35	2.8	12.87	3.3	11.10	3.7
Level 4 .....	14.56	1.5	14.40	1.7	15.96	3.1
Level 5 .....	16.84	2.5	16.93	2.5	16.19	7.3
Level 6 .....	18.87	2.5	18.95	2.6	–	–
Not able to be leveled .....	15.88	4.0	15.56	3.6	18.74	25.4
Dental assistants .....	16.94	2.3	17.24	2.3	14.80	6.8
Level 3 .....	14.90	6.8	16.25	6.4	12.43	7.0
Level 4 .....	16.91	2.8	16.93	3.0	16.76	7.6
Level 5 .....	19.17	3.2	19.13	3.4	–	–
Level 6 .....	19.05	4.1	19.05	4.1	–	–
Medical assistants .....	13.70	2.1	13.70	1.9	13.68	5.9
Level 2 .....	11.55	6.3	11.55	6.8	–	–
Level 3 .....	11.51	2.9	11.64	2.4	10.78	12.5
Level 4 .....	13.87	2.1	13.72	2.2	15.54	4.8
Level 5 .....	16.00	4.9	16.26	4.8	13.68	14.4
Level 6 .....	17.46	7.6	17.44	9.1	–	–
Not able to be leveled .....	14.39	3.5	14.54	4.5	–	–
Medical equipment preparers .....	14.64	3.1	14.80	3.2	13.42	8.4
Level 2 .....	12.87	8.2	13.33	7.9	–	–
Level 3 .....	13.25	2.4	13.24	2.6	–	–
Level 4 .....	15.13	6.0	15.43	5.5	–	–
Level 5 .....	17.11	6.4	–	–	–	–
Medical transcriptionists .....	15.28	3.8	15.04	3.7	16.90	4.3
Level 3 .....	13.87	2.8	13.85	3.1	–	–
Level 4 .....	14.10	4.6	13.69	4.2	16.74	8.9
Level 5 .....	16.19	6.0	16.17	6.5	–	–
Level 6 .....	–	–	21.70	6.8	–	–
Pharmacy aides .....	11.47	3.6	11.99	3.4	10.63	6.5
Level 2 .....	10.49	5.2	11.12	6.3	9.50	5.5
Level 3 .....	11.06	4.3	11.80	5.2	9.93	3.8
Level 4 .....	13.96	9.0	12.67	6.0	–	–
Veterinary assistants and laboratory animal caretakers .....	11.54	5.6	12.56	4.5	9.45	9.1
Level 2 .....	8.64	8.4	–	–	8.20	10.4
Level 4 .....	12.66	4.4	12.65	4.5	–	–
<b>Protective service occupations</b> .....	18.59	2.1	19.31	2.2	11.21	3.6
Level 1 .....	9.35	3.4	9.41	4.0	9.25	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>Protective service occupations</b>						
–Continued						
Level 2 .....	\$9.70	2.5%	\$9.90	3.1%	\$9.13	2.5%
Level 3 .....	11.27	2.1	11.50	2.3	10.05	2.8
Level 4 .....	13.04	2.8	13.18	3.0	11.73	5.8
Level 5 .....	17.13	2.0	16.98	1.9	20.28	10.5
Level 6 .....	21.13	2.2	21.23	2.3	18.14	8.9
Level 7 .....	25.61	1.2	25.66	1.2	14.87	5.5
Level 8 .....	30.25	2.3	30.26	2.3	–	–
Level 9 .....	33.35	2.2	33.35	2.2	–	–
Level 10 .....	39.74	3.2	39.74	3.2	–	–
Not able to be leveled .....	23.71	6.1	24.31	6.5	15.46	18.7
First-line supervisors/managers, law enforcement workers .....	32.43	3.0	32.43	3.0	–	–
Level 6 .....	16.26	5.9	16.26	5.9	–	–
Level 7 .....	25.21	6.1	25.21	6.1	–	–
Level 8 .....	31.96	4.4	31.96	4.4	–	–
Level 9 .....	35.90	2.1	35.90	2.1	–	–
Level 10 .....	42.20	4.4	42.20	4.4	–	–
Not able to be leveled .....	42.21	6.0	42.21	6.0	–	–
First-line supervisors/managers of correctional officers .....	23.77	10.1	23.77	10.1	–	–
Level 6 .....	15.87	7.0	15.87	7.0	–	–
Level 7 .....	24.57	5.2	24.57	5.2	–	–
Level 8 .....	30.40	12.1	30.40	12.1	–	–
Level 9 .....	34.45	6.2	34.45	6.2	–	–
First-line supervisors/managers of police and detectives .....	35.66	2.4	35.66	2.4	–	–
Level 7 .....	26.49	12.0	26.49	12.0	–	–
Level 8 .....	32.34	4.4	32.34	4.4	–	–
Level 9 .....	36.11	2.3	36.11	2.3	–	–
Level 10 .....	42.24	4.5	42.24	4.5	–	–
Not able to be leveled .....	42.56	6.1	42.56	6.1	–	–
First-line supervisors/managers of fire fighting and prevention workers .....	27.35	3.7	27.39	3.7	–	–
Level 7 .....	23.32	5.5	23.32	5.5	–	–
Level 8 .....	24.70	6.4	24.70	6.4	–	–
Level 9 .....	30.67	5.7	30.67	5.7	–	–
Level 10 .....	35.45	3.7	35.45	3.7	–	–
Not able to be leveled .....	35.25	14.0	35.25	14.0	–	–
Fire fighters .....	20.66	3.0	20.90	3.0	13.91	8.2
Level 4 .....	13.12	8.6	13.50	10.3	11.11	6.6
Level 5 .....	19.47	3.8	19.50	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>Protective service occupations</b>						
–Continued						
Fire fighters –Continued						
Level 6 .....	\$19.13	3.7%	\$19.29	3.8%	\$15.15	13.0%
Level 7 .....	23.13	3.8	23.30	3.8	–	–
Level 8 .....	27.95	9.8	27.95	9.8	–	–
Not able to be leveled .....	23.06	13.1	–	–	–	–
Fire inspectors .....	22.95	7.8	22.99	7.9	–	–
Level 7 .....	23.09	6.7	23.17	7.0	–	–
Fire inspectors and investigators ...	22.95	7.9	22.99	8.0	–	–
Level 7 .....	23.09	6.7	23.17	7.0	–	–
Bailiffs, correctional officers, and jailers .....	18.77	3.6	18.81	3.5	14.81	14.2
Level 3 .....	12.45	14.8	12.96	14.7	–	–
Level 4 .....	12.71	7.8	12.68	7.9	–	–
Level 5 .....	16.08	2.7	16.08	2.7	–	–
Level 6 .....	21.22	3.5	21.24	3.5	–	–
Level 7 .....	24.65	4.9	24.66	4.9	–	–
Not able to be leveled .....	28.04	8.3	28.04	8.3	–	–
Bailiffs .....	24.91	7.8	25.36	7.3	–	–
Correctional officers and jailers ....	18.64	3.5	18.67	3.5	14.77	16.2
Level 3 .....	12.48	15.7	12.98	15.4	–	–
Level 4 .....	12.69	7.8	12.66	8.0	–	–
Level 5 .....	15.96	2.4	15.96	2.4	–	–
Level 6 .....	21.16	3.6	21.17	3.6	–	–
Level 7 .....	24.35	4.9	24.36	4.9	–	–
Not able to be leveled .....	28.04	8.3	28.04	8.3	–	–
Detectives and criminal investigators	27.92	3.6	27.91	3.6	–	–
Level 7 .....	19.92	5.9	19.92	5.9	–	–
Level 8 .....	28.67	7.7	28.67	7.7	–	–
Level 9 .....	29.34	5.9	29.33	6.0	–	–
Not able to be leveled .....	38.51	13.6	38.51	13.6	–	–
Fish and game wardens .....	21.65	6.7	23.37	4.9	–	–
Parking enforcement workers .....	14.70	8.4	14.92	8.5	–	–
Level 3 .....	16.49	10.2	16.76	11.1	–	–
Police officers .....	26.07	1.6	26.33	1.5	15.22	11.4
Level 4 .....	19.12	21.7	20.94	18.1	–	–
Level 5 .....	17.19	3.1	17.55	3.0	13.61	8.0
Level 6 .....	23.04	2.8	23.25	3.0	18.05	18.8
Level 7 .....	27.30	1.5	27.33	1.5	–	–
Level 8 .....	32.40	3.9	32.43	3.9	–	–
Level 9 .....	33.60	4.8	33.60	4.8	–	–
Not able to be leveled .....	32.27	6.2	32.37	6.3	–	–
Police and sheriff's patrol officers	26.07	1.6	26.33	1.5	15.22	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>Protective service occupations</b>						
–Continued						
Police and sheriff’s patrol officers						
–Continued						
Level 4 .....	\$19.12	21.7%	\$20.94	18.1%	–	–
Level 5 .....	17.19	3.1	17.55	3.0	\$13.61	8.0%
Level 6 .....	23.04	2.8	23.25	3.0	18.05	18.8
Level 7 .....	27.30	1.5	27.33	1.5	–	–
Level 8 .....	32.40	3.9	32.43	3.9	–	–
Level 9 .....	33.60	4.8	33.60	4.8	–	–
Not able to be leveled .....	32.27	6.2	32.37	6.3	–	–
Animal control workers .....	14.21	5.6	14.20	5.7	–	–
Level 4 .....	14.62	6.7	14.70	6.7	–	–
Private detectives and investigators ...	14.66	5.0	14.68	5.1	–	–
Security guards and gaming surveillance officers .....	11.69	2.0	11.73	2.0	11.46	5.5
Level 1 .....	9.24	4.5	9.36	4.9	8.99	5.6
Level 2 .....	9.73	2.8	9.83	3.1	9.30	2.9
Level 3 .....	11.27	2.1	11.39	2.2	10.45	3.6
Level 4 .....	13.02	3.7	12.95	3.7	14.05	9.8
Level 5 .....	19.25	4.8	18.21	4.1	24.04	4.4
Level 6 .....	23.30	10.3	–	–	25.18	11.7
Not able to be leveled .....	14.50	9.7	14.14	9.3	15.93	22.7
Security guards .....	11.65	2.1	11.68	2.0	11.46	5.5
Level 1 .....	9.24	4.5	9.36	4.9	8.99	5.6
Level 2 .....	9.73	2.8	9.83	3.1	9.30	2.9
Level 3 .....	11.27	2.1	11.38	2.3	10.45	3.6
Level 4 .....	12.91	3.8	12.84	3.7	14.05	9.8
Level 5 .....	19.25	4.8	18.21	4.1	24.04	4.4
Level 6 .....	23.33	10.7	–	–	25.18	11.7
Not able to be leveled .....	14.50	9.7	14.14	9.3	15.93	22.7
Miscellaneous protective service workers .....	11.66	4.3	14.48	7.8	9.29	2.5
Level 1 .....	9.57	4.1	9.50	5.1	9.63	5.8
Level 2 .....	9.15	5.1	–	–	8.78	3.6
Level 3 .....	10.41	7.8	12.10	15.9	9.02	3.8
Level 4 .....	11.75	7.8	13.92	8.5	10.03	8.3
Level 5 .....	19.10	6.2	19.10	6.2	–	–
Level 6 .....	21.87	12.8	21.87	12.8	–	–
Not able to be leveled .....	13.38	16.2	13.47	17.1	12.97	28.4
Crossing guards .....	10.90	7.5	–	–	12.00	5.8
Level 1 .....	10.05	6.8	–	–	10.80	7.1
Level 2 .....	14.54	10.0	–	–	14.54	10.0

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>Protective service occupations</b>						
–Continued						
Lifeguards, ski patrol, and other recreational protective service workers .....	\$9.49	5.4%	\$11.77	16.0%	\$8.65	2.1%
Level 1 .....	7.64	8.1	–	–	7.13	4.5
Level 2 .....	8.37	2.8	–	–	8.24	2.1
Level 3 .....	8.74	5.1	–	–	8.58	3.0
Level 4 .....	10.39	7.4	11.90	10.3	9.69	8.2
<b>Food preparation and serving related occupations</b> .....						
Level 1 .....	8.53	.9	9.63	1.4	7.18	.8
Level 2 .....	6.99	1.1	7.16	2.3	6.87	.8
Level 3 .....	7.30	1.2	7.70	2.1	6.94	1.2
Level 4 .....	8.88	1.8	9.42	2.0	7.95	2.6
Level 5 .....	11.48	1.2	11.74	1.2	9.67	3.7
Level 6 .....	14.97	1.9	15.05	2.0	12.60	4.0
Level 7 .....	17.87	2.5	17.91	2.6	–	–
Level 8 .....	18.36	4.9	18.57	4.9	–	–
Not able to be leveled .....	25.58	8.1	25.58	8.1	–	–
Not able to be leveled .....	11.98	4.9	12.53	5.5	9.51	7.2
First-line supervisors/managers, food preparation and serving workers	15.62	1.7	15.89	1.6	11.19	5.5
Level 3 .....	9.99	4.9	10.50	5.2	8.65	5.4
Level 4 .....	12.40	3.4	12.55	3.7	10.83	3.5
Level 5 .....	15.65	2.4	15.75	2.4	11.91	4.3
Level 6 .....	17.88	2.7	17.92	2.9	–	–
Level 7 .....	18.68	5.1	18.73	5.1	–	–
Level 8 .....	25.58	8.1	25.58	8.1	–	–
Not able to be leveled .....	16.72	6.6	16.76	6.8	–	–
Chefs and head cooks .....	17.71	6.1	17.85	5.9	–	–
Level 4 .....	12.58	4.7	12.59	4.8	–	–
Level 5 .....	17.48	10.8	17.48	10.8	–	–
Level 6 .....	16.04	9.4	16.00	9.5	–	–
Level 7 .....	19.80	7.0	19.80	7.0	–	–
First-line supervisors/managers of food preparation and serving workers .....	15.39	1.6	15.67	1.5	10.93	5.6
Level 3 .....	9.99	5.2	10.55	5.6	8.65	5.4
Level 4 .....	12.38	3.8	12.54	4.1	10.82	3.6
Level 5 .....	15.56	2.5	15.66	2.5	11.91	4.3
Level 6 .....	18.14	2.6	18.21	2.8	–	–
Level 7 .....	18.51	5.8	18.57	5.9	–	–
Level 8 .....	23.70	10.1	23.70	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>Food preparation and serving related occupations –Continued</b>						
First-line supervisors/managers of food preparation and serving workers –Continued						
Not able to be leveled .....	\$15.54	5.1%	\$15.56	5.3%	–	–
Cooks .....	10.36	1.1	10.96	1.2	\$8.76	1.5%
Level 1 .....	7.44	1.2	7.72	3.0	7.33	1.1
Level 2 .....	8.63	1.7	8.89	2.1	8.26	2.1
Level 3 .....	10.08	1.6	10.32	1.9	9.34	2.2
Level 4 .....	11.96	1.1	12.07	1.2	11.07	2.5
Level 5 .....	14.13	2.5	14.21	2.7	12.58	5.4
Level 6 .....	18.28	7.7	18.28	7.7	–	–
Not able to be leveled .....	12.00	3.5	12.02	3.8	11.83	7.5
Cooks, fast food .....	8.13	1.6	8.84	2.8	7.59	1.3
Level 1 .....	7.37	1.2	7.72	4.3	7.28	.9
Level 2 .....	8.06	3.2	8.40	4.7	7.70	2.6
Level 3 .....	9.17	2.6	9.31	4.1	8.90	3.1
Level 4 .....	13.03	9.9	13.12	10.4	–	–
Cooks, institution and cafeteria .....	11.63	1.7	11.83	1.9	10.07	2.7
Level 2 .....	9.47	3.5	9.56	4.4	9.20	3.4
Level 3 .....	10.47	1.7	10.53	1.8	10.03	4.0
Level 4 .....	12.16	2.4	12.20	2.5	11.38	6.1
Level 5 .....	15.72	4.3	15.91	4.5	12.65	3.8
Not able to be leveled .....	12.60	6.1	12.62	6.5	–	–
Cooks, restaurant .....	10.78	1.4	11.21	1.4	9.46	2.3
Level 1 .....	7.61	6.3	–	–	–	–
Level 2 .....	8.95	2.9	9.13	4.0	8.76	4.1
Level 3 .....	9.98	2.1	10.27	2.6	9.30	2.6
Level 4 .....	11.87	1.2	12.00	1.4	11.01	3.2
Level 5 .....	12.33	4.4	12.32	4.6	–	–
Level 6 .....	18.25	13.0	18.25	13.0	–	–
Not able to be leveled .....	12.25	3.1	12.37	3.4	–	–
Cooks, short order .....	9.46	2.6	9.78	3.5	8.67	3.6
Level 1 .....	7.62	2.3	–	–	7.55	4.2
Level 2 .....	8.07	2.0	8.16	3.1	7.94	3.3
Level 3 .....	10.35	5.1	10.60	5.5	9.32	6.1
Level 4 .....	11.19	5.2	11.26	6.6	10.86	3.2
Not able to be leveled .....	11.53	3.9	–	–	–	–
Food preparation workers .....	9.30	1.4	9.99	1.9	8.46	1.5
Level 1 .....	8.19	1.8	8.54	2.9	7.90	1.8
Level 2 .....	8.95	1.6	9.49	2.4	8.44	1.9
Level 3 .....	11.26	3.2	11.64	3.7	10.05	4.7
Level 4 .....	12.89	5.0	13.08	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>Food preparation and serving related occupations</b> –Continued						
Food preparation workers –Continued						
Not able to be leveled .....	\$10.36	5.3%	–	–	–	–
Food service, tipped .....	5.65	2.0	\$5.76	3.1%	\$5.56	2.1%
Level 1 .....	5.57	2.3	5.65	3.4	5.50	2.2
Level 2 .....	5.28	2.7	5.21	3.8	5.34	3.3
Level 3 .....	6.19	5.3	6.41	8.8	5.97	5.6
Level 4 .....	7.15	5.4	7.44	6.3	6.41	8.4
Not able to be leveled .....	7.03	11.8	6.49	9.3	8.02	22.1
Bartenders .....	7.12	2.3	7.33	4.2	6.90	3.3
Level 1 .....	7.49	4.3	–	–	7.25	2.5
Level 2 .....	6.64	3.5	6.36	5.9	6.80	4.3
Level 3 .....	7.45	4.3	7.74	7.9	7.09	7.4
Level 4 .....	7.25	5.6	7.59	6.1	6.36	9.6
Not able to be leveled .....	6.10	14.1	–	–	–	–
Waiters and waitresses .....	4.87	2.6	4.85	3.7	4.89	2.6
Level 1 .....	4.74	5.6	4.77	9.2	4.71	4.0
Level 2 .....	4.64	3.0	4.51	4.9	4.76	3.6
Level 3 .....	5.49	7.8	5.57	12.3	5.42	7.1
Level 4 .....	6.46	18.2	6.34	23.0	–	–
Not able to be leveled .....	7.70	12.6	7.41	4.5	8.09	26.0
Dining room and cafeteria attendants and bartender helpers .....	7.60	2.7	7.86	3.7	7.34	3.1
Level 1 .....	7.13	2.2	7.34	4.0	6.94	2.2
Level 2 .....	9.53	6.1	9.56	6.2	9.50	8.6
Level 3 .....	11.83	9.1	–	–	–	–
Not able to be leveled .....	6.94	28.9	–	–	7.95	30.7
Fast food and counter workers .....	8.17	.7	9.04	1.1	7.64	.8
Level 1 .....	7.44	.9	7.73	1.6	7.33	.9
Level 2 .....	8.09	1.2	8.86	1.6	7.64	1.3
Level 3 .....	9.65	1.7	10.05	1.9	9.09	1.8
Level 4 .....	11.26	3.5	11.75	2.7	8.49	12.5
Level 5 .....	15.18	5.4	15.16	5.6	–	–
Not able to be leveled .....	9.35	5.6	9.53	6.1	8.78	6.6
Combined food preparation and serving workers, including fast food .....	8.08	.8	8.96	1.4	7.58	.7
Level 1 .....	7.42	.8	7.71	1.9	7.32	.8
Level 2 .....	8.05	1.4	8.93	1.8	7.58	1.5
Level 3 .....	9.64	1.8	9.88	2.4	9.23	2.6
Level 4 .....	11.01	5.6	11.67	4.9	8.43	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>Food preparation and serving related occupations –Continued</b>						
Combined food preparation and serving workers, including fast food –Continued						
Not able to be leveled .....	\$9.09	5.8%	\$9.34	6.7%	–	–
Counter attendants, cafeteria, food concession, and coffee shop ....	8.59	2.5	9.32	3.2	\$7.96	2.5%
Level 1 .....	7.53	2.9	7.79	3.2	7.40	3.6
Level 2 .....	8.36	1.7	8.59	3.3	8.10	2.3
Level 3 .....	9.68	6.2	10.68	6.7	8.85	4.3
Level 4 .....	11.96	5.2	11.95	5.2	–	–
Not able to be leveled .....	10.77	11.9	10.63	16.4	–	–
Food servers, nonrestaurant .....	8.97	5.5	9.38	6.2	8.15	5.5
Level 1 .....	7.72	3.3	7.91	4.0	7.48	5.5
Level 2 .....	8.88	10.0	9.24	9.6	7.94	11.7
Level 3 .....	10.37	11.3	–	–	11.29	8.0
Not able to be leveled .....	14.26	11.3	15.50	6.7	–	–
Dishwashers .....	8.56	1.8	8.89	2.2	7.88	1.4
Level 1 .....	8.33	1.3	8.60	1.4	7.84	1.4
Level 2 .....	9.77	5.7	10.14	7.1	8.32	5.4
Hosts and hostesses, restaurant, lounge, and coffee shop .....	7.90	4.0	8.99	6.6	7.40	4.4
Level 1 .....	7.31	3.1	7.43	8.7	7.27	2.2
Level 2 .....	7.35	7.8	8.45	5.8	6.87	10.4
Level 3 .....	9.25	5.3	10.00	7.6	8.90	7.5
Level 4 .....	11.85	14.9	12.01	16.3	–	–
<b>Building and grounds cleaning and maintenance occupations .....</b>						
Level 1 .....	11.96	2.1	12.43	2.3	9.53	1.8
Level 2 .....	9.85	4.5	10.23	5.7	8.69	1.4
Level 3 .....	11.26	1.5	11.59	1.6	9.78	2.4
Level 4 .....	12.66	1.4	12.87	1.5	10.33	2.8
Level 5 .....	14.86	3.1	14.99	3.4	13.49	7.8
Level 6 .....	17.66	3.5	17.70	3.5	–	–
Level 7 .....	20.12	2.3	20.18	2.3	–	–
Level 8 .....	25.19	8.1	25.19	8.1	–	–
Not able to be leveled .....	27.28	6.0	28.08	5.0	–	–
Level 9 .....	13.46	2.8	13.46	2.7	13.44	12.6
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	18.28	3.8	18.32	3.8	12.98	7.9
Level 3 .....	11.61	6.3	11.63	6.3	–	–
Level 4 .....	13.04	5.2	13.05	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>Building and grounds cleaning and maintenance occupations</b>						
–Continued						
First-line supervisors/managers, building and grounds cleaning and maintenance workers						
–Continued						
Level 5 .....	\$16.83	4.7%	\$16.84	4.7%	–	–
Level 6 .....	19.60	3.1	19.68	3.1	–	–
Level 7 .....	27.03	4.2	27.03	4.2	–	–
Level 8 .....	28.08	5.0	28.08	5.0	–	–
Not able to be leveled .....	15.34	12.2	15.37	12.4	–	–
First-line supervisors/managers of housekeeping and janitorial workers						
Level 3 .....	11.61	6.3	11.63	6.3	–	–
Level 4 .....	12.44	5.0	12.44	5.1	–	–
Level 5 .....	17.39	5.5	17.39	5.5	–	–
Level 6 .....	18.85	3.0	18.91	3.0	–	–
Level 7 .....	28.03	5.2	28.03	5.2	–	–
Not able to be leveled .....	14.56	9.9	14.59	10.1	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers						
Level 4 .....	17.28	10.5	17.28	10.5	–	–
Level 5 .....	16.23	5.9	16.25	5.9	–	–
Level 6 .....	21.21	5.7	21.35	5.7	–	–
Level 7 .....	22.82	8.2	22.82	8.2	–	–
Not able to be leveled .....	20.79	10.1	20.79	10.1	–	–
Building cleaning workers					\$9.50	1.9%
Level 1 .....	9.89	4.8	10.27	6.2	8.68	1.5
Level 2 .....	11.38	1.5	11.74	1.8	9.92	2.8
Level 3 .....	12.69	1.6	12.89	1.7	10.49	3.4
Level 4 .....	15.38	4.0	15.64	4.5	13.48	8.9
Level 5 .....	18.99	5.8	18.84	6.1	–	–
Not able to be leveled .....	12.78	4.0	12.82	3.9	12.39	15.6
Janitors and cleaners, except maids and housekeeping cleaners						
Level 1 .....	10.40	6.1	11.07	7.9	8.77	1.8
Level 2 .....	11.45	1.9	11.86	2.1	9.75	2.9
Level 3 .....	13.08	1.5	13.31	1.5	10.54	3.9
Level 4 .....	15.13	3.3	15.36	3.6	13.57	9.3
Level 5 .....	18.99	5.8	18.84	6.1	–	–
Not able to be leveled .....	12.99	4.5	12.98	4.5	13.10	16.3

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>Building and grounds cleaning and maintenance occupations</b>						
–Continued						
Maids and housekeeping cleaners	\$9.55	2.3%	\$9.63	2.9%	\$9.14	2.8%
Level 1 .....	8.94	1.7	9.04	2.1	8.46	2.7
Level 2 .....	10.77	4.4	10.83	5.4	10.51	5.9
Level 3 .....	10.40	4.9	10.42	5.4	10.15	4.8
Level 4 .....	13.70	5.1	14.10	5.1	–	–
Not able to be leveled .....	10.13	7.2	10.31	8.9	9.56	9.3
Pest control workers .....	15.94	5.1	15.95	4.8	–	–
Level 3 .....	14.03	13.6	–	–	–	–
Level 4 .....	13.64	6.0	13.64	6.0	–	–
Level 5 .....	17.37	1.7	17.37	1.7	–	–
Grounds maintenance workers .....	12.26	2.4	12.68	2.5	9.43	3.1
Level 1 .....	9.37	2.5	9.66	3.2	8.74	2.1
Level 2 .....	10.22	2.0	10.44	2.3	8.68	5.0
Level 3 .....	12.58	3.4	12.85	3.4	9.39	13.1
Level 4 .....	14.71	2.8	14.74	2.8	13.80	9.2
Level 5 .....	18.93	5.1	19.21	4.8	–	–
Level 6 .....	21.43	4.6	21.43	4.6	–	–
Not able to be leveled .....	15.47	6.6	14.89	6.0	–	–
Landscaping and groundskeeping workers .....	12.00	2.8	12.37	3.0	9.44	3.3
Level 1 .....	9.29	2.4	9.52	3.0	8.74	2.3
Level 2 .....	10.24	2.0	10.39	2.3	8.93	3.3
Level 3 .....	12.35	3.9	12.67	3.9	8.72	9.3
Level 4 .....	14.65	3.2	14.71	3.3	12.87	8.3
Level 5 .....	18.99	5.8	18.99	5.8	–	–
Level 6 .....	22.29	1.9	22.29	1.9	–	–
Not able to be leveled .....	15.52	6.9	14.86	6.0	–	–
Pesticide handlers, sprayers, and applicators, vegetation .....	15.35	2.3	15.19	2.1	–	–
Tree trimmers and pruners .....	17.80	7.1	17.80	7.1	–	–
Level 5 .....	20.87	9.9	20.87	9.9	–	–
<b>Personal care and service occupations</b> .....	11.13	4.6	11.68	6.8	9.89	3.2
Level 1 .....	8.17	4.2	8.78	3.0	7.88	5.8
Level 2 .....	8.26	4.7	8.14	5.9	8.43	3.2
Level 3 .....	9.38	8.2	9.18	10.0	10.20	6.0
Level 4 .....	13.47	2.7	13.99	3.3	11.87	5.3
Level 5 .....	16.43	3.6	16.92	3.9	14.21	8.2
Level 6 .....	19.29	4.2	19.03	4.7	20.36	5.0
Level 7 .....	23.22	8.7	23.17	8.5	23.71	35.6

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>Personal care and service occupations –Continued</b>						
Level 8 .....	\$19.94	8.8%	\$19.94	8.8%	–	–
Level 9 .....	24.55	8.0	25.75	7.0	–	–
Not able to be leveled .....	13.53	7.3	13.81	7.8	\$12.56	15.6%
First-line supervisors/managers of gaming workers .....	14.89	3.0	14.88	3.0	–	–
Level 2 .....	11.93	4.7	11.93	4.7	–	–
Level 3 .....	11.33	2.4	11.33	2.4	–	–
Level 6 .....	15.77	4.9	15.77	4.9	–	–
Level 7 .....	25.88	3.2	26.05	3.2	–	–
Not able to be leveled .....	16.11	12.7	16.11	12.7	–	–
Gaming supervisors .....	17.11	6.7	17.10	6.8	–	–
Level 6 .....	15.77	4.9	15.77	4.9	–	–
Level 7 .....	25.88	3.2	26.05	3.2	–	–
Not able to be leveled .....	16.29	13.9	16.29	13.9	–	–
Slot key persons .....	11.56	1.7	11.56	1.7	–	–
Level 2 .....	11.93	4.7	11.93	4.7	–	–
Level 3 .....	11.33	2.4	11.33	2.4	–	–
First-line supervisors/managers of personal service workers .....	15.85	2.9	16.01	3.0	13.53	5.7
Level 4 .....	13.24	7.9	13.49	10.1	12.57	6.7
Level 5 .....	14.21	8.4	14.22	8.8	–	–
Level 6 .....	16.35	4.8	16.46	5.0	–	–
Level 7 .....	17.18	3.7	17.18	3.7	–	–
Level 9 .....	22.71	7.7	24.28	6.9	–	–
Not able to be leveled .....	15.10	12.1	15.10	12.1	–	–
Nonfarm animal caretakers .....	9.41	5.6	10.51	5.6	7.58	3.8
Level 1 .....	7.40	3.4	–	–	7.44	3.6
Level 2 .....	9.42	3.9	9.60	4.4	8.35	9.3
Level 3 .....	8.61	4.4	–	–	–	–
Gaming services workers .....	6.82	6.7	6.84	6.2	6.55	14.0
Level 1 .....	8.31	3.4	–	–	–	–
Level 2 .....	6.72	2.5	–	–	–	–
Level 3 .....	6.55	5.6	6.51	5.2	8.45	16.1
Level 4 .....	9.09	7.6	8.87	6.9	–	–
Not able to be leveled .....	7.52	24.0	7.69	26.8	–	–
Gaming dealers .....	6.55	2.7	6.62	2.8	–	–
Level 2 .....	6.61	1.3	–	–	–	–
Level 3 .....	6.36	1.9	6.37	2.1	–	–
Level 4 .....	7.89	7.2	7.95	7.2	–	–
Not able to be leveled .....	6.70	22.8	–	–	–	–
Gaming and sports book writers and runners .....	10.62	18.6	–	–	11.04	26.3

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>Personal care and service occupations</b> –Continued						
Motion picture projectionists .....	\$13.77	36.9%	–	–	\$17.28	37.3%
Ushers, lobby attendants, and ticket takers .....	10.53	9.6	\$12.28	19.3%	9.91	11.8
Level 1 .....	10.03	14.9	–	–	9.96	16.7
Level 2 .....	9.67	5.9	–	–	9.67	5.9
Level 3 .....	12.14	20.2	–	–	9.64	7.9
Not able to be leveled .....	9.16	8.2	–	–	10.57	10.0
Miscellaneous entertainment attendants and related workers ....	9.15	4.4	10.90	5.8	7.90	2.5
Level 1 .....	7.69	1.7	8.28	2.3	7.48	2.1
Level 2 .....	8.15	5.0	9.17	10.3	7.66	3.3
Level 3 .....	10.04	7.1	11.14	7.5	8.53	5.1
Level 4 .....	14.27	12.0	14.75	10.7	–	–
Not able to be leveled .....	11.27	6.9	–	–	8.16	3.8
Amusement and recreation attendants .....	8.81	5.7	10.59	8.4	7.66	2.8
Level 1 .....	7.29	2.0	8.11	2.8	7.08	2.0
Level 2 .....	7.83	3.5	8.34	5.9	7.59	3.4
Level 3 .....	9.18	3.5	9.54	5.8	8.79	4.2
Level 4 .....	13.46	16.6	13.96	15.1	–	–
Not able to be leveled .....	11.59	7.9	–	–	7.52	2.8
Locker room, coatroom, and dressing room attendants .....	10.45	6.3	11.55	8.7	8.82	6.1
Level 1 .....	8.61	4.0	8.47	3.2	8.72	8.2
Level 3 .....	11.97	6.5	–	–	–	–
Funeral attendants .....	11.24	8.9	–	–	10.77	9.4
Barbers and cosmetologists .....	14.29	6.3	13.71	6.4	15.63	8.7
Level 3 .....	10.30	21.6	–	–	14.68	30.2
Level 4 .....	12.27	8.2	12.80	9.3	10.35	7.4
Level 5 .....	13.85	6.1	13.73	6.3	14.32	12.0
Level 6 .....	22.48	5.0	–	–	22.02	3.8
Hairdressers, hairstylists, and cosmetologists .....	14.45	6.4	13.83	6.6	15.94	8.9
Level 3 .....	10.11	24.0	–	–	15.24	35.6
Level 4 .....	12.49	8.5	13.05	9.5	10.43	8.4
Level 5 .....	13.85	6.1	13.73	6.3	14.32	12.0
Level 6 .....	22.48	5.0	–	–	22.02	3.8
Miscellaneous personal appearance workers .....	14.38	11.5	12.65	11.6	16.73	18.6
Level 3 .....	10.11	13.1	–	–	–	–
Level 4 .....	14.78	20.2	11.16	8.1	–	–
Manicurists and pedicurists .....	11.15	7.0	11.04	7.4	11.34	22.5

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>Personal care and service occupations –Continued</b>						
Manicurists and pedicurists –Continued						
Level 4 .....	\$12.11	3.3%	–	–	–	–
Shampooers .....	8.29	6.0	–	–	–	–
Skin care specialists .....	19.27	12.3	–	–	\$21.18	16.7%
Baggage porters, bellhops, and concierges .....						
Level 1 .....	10.31	10.9	\$10.42	11.5%	9.29	6.0
Level 2 .....	8.21	4.8	8.13	6.1	8.60	3.8
Level 3 .....	9.21	5.0	9.24	6.0	–	–
Level 4 .....	14.85	13.8	14.88	14.3	–	–
Level 4 .....	14.53	8.7	14.53	8.7	–	–
Baggage porters and bellhops .....						
Level 1 .....	8.21	4.3	8.22	4.7	8.17	3.7
Level 2 .....	8.14	5.4	8.13	6.1	–	–
Level 2 .....	8.75	4.8	8.81	5.6	–	–
Concierges .....						
Level 2 .....	14.11	11.1	14.74	10.7	10.33	11.7
Level 2 .....	11.65	7.6	–	–	–	–
Level 3 .....	15.97	11.2	16.07	11.3	–	–
Level 4 .....	14.62	9.0	14.62	9.0	–	–
Tour and travel guides .....						
Level 2 .....	12.85	7.2	13.91	8.5	12.04	10.3
Level 2 .....	9.73	9.7	–	–	9.10	9.9
Level 4 .....	15.33	10.6	–	–	17.01	13.5
Tour guides and escorts .....						
Level 2 .....	12.24	7.8	13.01	8.7	11.77	10.5
Level 2 .....	9.73	9.7	–	–	9.10	9.9
Level 4 .....	14.97	11.4	–	–	16.48	14.5
Transportation attendants .....						
Level 1 .....	32.56	3.7	33.34	3.8	20.49	17.6
Level 1 .....	7.40	11.5	–	–	–	–
Level 2 .....	11.98	8.2	11.15	10.1	14.27	16.8
Level 3 .....	17.55	22.6	–	–	–	–
Level 4 .....	31.16	5.2	31.26	5.1	–	–
Level 5 .....	39.81	1.0	39.97	1.0	–	–
Flight attendants .....						
Level 4 .....	36.37	2.8	36.23	2.9	–	–
Level 4 .....	32.07	4.8	32.07	4.8	–	–
Level 5 .....	39.81	1.0	39.97	1.0	–	–
Transportation attendants, except flight attendants and baggage porters .....						
Level 1 .....	11.85	7.8	11.83	10.5	11.90	13.4
Level 1 .....	7.40	11.5	–	–	–	–
Level 2 .....	11.98	8.2	11.15	10.1	14.27	16.8
Child care workers .....						
Level 1 .....	9.59	1.3	9.73	1.8	9.26	1.8
Level 1 .....	8.30	3.0	8.59	12.5	8.16	3.6
Level 2 .....	8.76	1.9	8.50	2.6	9.17	2.4
Level 3 .....	9.55	2.6	9.54	3.0	9.57	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>Personal care and service occupations –Continued</b>						
Child care workers –Continued						
Level 4 .....	\$10.88	3.2%	\$10.88	3.2%	\$10.83	7.7%
Level 5 .....	12.68	5.4	12.59	5.4	–	–
Level 6 .....	15.22	16.8	–	–	–	–
Not able to be leveled .....	11.05	6.7	11.87	7.9	9.85	8.4
Personal and home care aides .....	9.42	4.6	10.31	3.0	8.19	6.6
Level 1 .....	7.85	13.5	–	–	7.11	9.1
Level 2 .....	8.32	3.4	8.72	3.5	8.03	5.0
Level 3 .....	10.55	4.4	10.89	3.8	9.26	5.2
Level 4 .....	10.53	3.4	10.44	5.3	10.80	5.6
Level 5 .....	11.11	6.5	10.88	6.5	–	–
Recreation and fitness workers .....	12.77	3.9	15.53	4.2	11.04	4.0
Level 1 .....	7.25	6.6	–	–	7.16	7.0
Level 2 .....	9.19	4.4	9.92	7.4	8.99	5.4
Level 3 .....	10.18	4.6	10.67	9.3	10.03	5.2
Level 4 .....	12.61	5.1	13.74	5.4	11.85	6.8
Level 5 .....	15.13	6.9	16.60	5.3	14.15	10.1
Level 6 .....	20.66	5.0	21.23	6.4	19.28	4.5
Level 7 .....	17.39	10.3	18.72	3.7	–	–
Not able to be leveled .....	15.85	12.7	16.66	11.3	14.63	19.4
Fitness trainers and aerobics instructors .....	15.22	7.0	18.67	9.9	13.75	6.3
Level 2 .....	9.22	2.7	–	–	8.92	3.7
Level 3 .....	10.52	4.5	–	–	10.63	4.6
Level 4 .....	13.48	7.5	–	–	12.71	7.5
Level 5 .....	15.79	17.1	–	–	16.03	20.1
Level 6 .....	22.59	6.3	24.00	6.5	20.70	5.0
Not able to be leveled .....	19.43	12.9	–	–	18.01	26.7
Recreation workers .....	11.85	3.3	14.69	3.5	9.82	4.0
Level 1 .....	7.25	6.6	–	–	7.16	7.0
Level 2 .....	9.19	5.0	9.99	9.4	8.99	6.0
Level 3 .....	10.06	5.8	10.80	9.2	9.76	7.1
Level 4 .....	12.04	6.8	13.04	5.4	10.88	11.0
Level 5 .....	14.79	6.5	16.97	5.3	12.57	10.8
Level 6 .....	19.12	5.5	19.68	6.5	16.73	9.5
Level 7 .....	16.66	10.9	18.47	3.6	–	–
Not able to be leveled .....	13.38	10.6	14.42	12.8	11.40	14.2
Residential advisors .....	11.51	19.4	11.29	20.7	–	–
Level 6 .....	16.16	7.2	16.15	8.5	–	–
<b>Sales and related occupations .....</b>	17.34	1.3	20.12	1.5	9.07	.8
Level 1 .....	8.14	.9	8.44	1.6	7.98	1.0

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						
Level 2 .....	\$8.97	0.9%	\$9.77	1.4%	\$8.34	0.7%
Level 3 .....	10.88	1.3	11.54	1.4	9.59	1.8
Level 4 .....	15.48	2.8	15.84	3.0	13.00	2.0
Level 5 .....	19.89	2.6	19.92	2.6	18.48	15.3
Level 6 .....	24.08	2.7	24.10	2.7	20.68	13.1
Level 7 .....	31.47	2.8	31.49	2.8	-	-
Level 8 .....	40.60	5.3	40.60	5.3	-	-
Level 9 .....	46.33	8.2	46.41	8.1	-	-
Level 10 .....	64.03	12.7	64.03	12.7	-	-
Level 11 .....	58.87	8.3	58.89	8.3	-	-
Level 12 .....	65.83	2.7	65.83	2.7	-	-
Not able to be leveled .....	19.08	5.4	20.14	5.5	-	-
First-line supervisors/managers, sales workers .....	20.53	2.8	20.68	2.8	11.95	15.6
Level 3 .....	11.28	5.3	11.38	5.5	-	-
Level 4 .....	12.68	2.7	12.94	2.7	9.80	4.4
Level 5 .....	15.84	2.0	15.85	2.0	-	-
Level 6 .....	19.97	3.4	19.98	3.4	-	-
Level 7 .....	27.68	3.9	27.68	3.9	-	-
Level 8 .....	31.35	9.0	31.35	9.0	-	-
Level 9 .....	41.28	8.4	41.28	8.4	-	-
Level 11 .....	47.56	10.8	47.56	10.8	-	-
Level 12 .....	64.55	5.1	64.55	5.1	-	-
Not able to be leveled .....	21.08	5.5	20.96	5.5	-	-
First-line supervisors/managers of retail sales workers .....	18.32	2.4	18.38	2.4	13.14	20.9
Level 3 .....	11.30	5.8	11.41	6.0	-	-
Level 4 .....	12.76	2.8	12.90	2.8	10.05	6.5
Level 5 .....	15.99	2.4	16.01	2.4	-	-
Level 6 .....	19.66	3.9	19.66	3.9	-	-
Level 7 .....	28.32	5.0	28.32	5.0	-	-
Level 8 .....	32.40	10.8	32.40	10.8	-	-
Level 9 .....	35.38	15.2	35.38	15.2	-	-
Not able to be leveled .....	17.30	2.5	17.11	2.4	-	-
First-line supervisors/managers of non-retail sales workers .....	28.72	6.4	29.36	6.0	-	-
Level 4 .....	11.91	9.3	13.45	6.4	-	-
Level 5 .....	15.02	11.0	15.02	11.0	-	-
Level 6 .....	21.61	4.1	21.66	4.1	-	-
Level 7 .....	26.17	5.1	26.17	5.1	-	-
Level 8 .....	28.89	14.6	28.89	14.6	-	-
Level 9 .....	44.43	8.1	44.43	8.1	-	-

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>Sales and related occupations</b>						
–Continued						
First-line supervisors/managers of non-retail sales workers						
–Continued						
Level 11 .....	\$47.56	10.8%	\$47.56	10.8%	–	–
Level 12 .....	65.75	6.3	65.75	6.3	–	–
Not able to be leveled .....	35.58	10.1	35.73	10.1	–	–
Retail sales workers .....	11.43	1.3	13.00	1.5	\$8.86	0.7%
Level 1 .....	8.08	.9	8.34	1.8	7.94	1.0
Level 2 .....	8.97	.9	9.84	1.5	8.33	.7
Level 3 .....	10.84	1.4	11.53	1.5	9.50	1.8
Level 4 .....	15.15	2.4	15.58	2.5	12.91	2.2
Level 5 .....	20.48	4.6	20.44	4.7	22.41	14.9
Level 6 .....	23.07	6.3	23.07	6.3	–	–
Level 7 .....	28.04	7.7	28.04	7.7	–	–
Cashiers, all workers .....	9.52	1.3	10.33	1.8	8.56	.6
Level 1 .....	8.10	1.1	8.23	2.1	8.02	1.1
Level 2 .....	9.01	1.0	9.71	1.7	8.41	.8
Level 3 .....	10.43	2.1	11.06	2.6	9.27	2.4
Level 4 .....	14.45	3.4	14.22	3.6	15.49	3.3
Level 5 .....	19.44	7.7	19.46	7.8	–	–
Cashiers .....	9.40	.8	10.17	1.3	8.56	.6
Level 1 .....	8.10	1.1	8.24	2.1	8.02	1.1
Level 2 .....	9.01	1.0	9.72	1.8	8.40	.8
Level 3 .....	10.33	1.9	10.95	2.5	9.27	2.4
Level 4 .....	15.13	2.3	14.92	3.4	15.55	3.3
Level 5 .....	19.44	7.7	19.46	7.8	–	–
Gaming change persons and booth cashiers .....	12.71	7.1	12.75	6.9	–	–
Level 1 .....	7.40	2.1	–	–	–	–
Level 2 .....	8.28	7.0	–	–	–	–
Counter and rental clerks and parts salespersons .....	12.86	2.9	14.48	2.9	8.35	2.2
Level 2 .....	8.04	2.7	8.90	5.9	7.68	2.1
Level 3 .....	11.14	2.7	11.87	3.1	9.00	3.2
Level 4 .....	14.71	3.1	14.89	3.1	10.70	5.8
Level 5 .....	19.55	4.2	19.60	4.2	–	–
Level 6 .....	22.18	6.7	22.18	6.7	–	–
Level 7 .....	28.98	10.9	28.98	10.9	–	–
Not able to be leveled .....	12.67	16.4	12.67	16.4	–	–
Counter and rental clerks .....	10.26	3.0	11.78	3.4	8.03	2.4
Level 2 .....	8.06	2.8	8.90	6.0	7.68	2.2
Level 3 .....	9.99	3.5	10.52	4.2	8.51	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>Sales and related occupations</b>						
–Continued						
Counter and rental clerks						
–Continued						
Level 4 .....	\$13.91	5.9%	\$13.98	6.1%	–	–
Level 5 .....	15.24	9.0	15.24	9.0	–	–
Not able to be leveled .....	11.90	19.0	11.90	19.0	–	–
Parts salespersons .....	15.38	3.2	16.25	3.4	\$9.36	5.3%
Level 3 .....	12.05	3.6	12.93	4.2	9.42	4.3
Level 4 .....	15.09	3.7	15.34	3.6	10.66	6.5
Level 5 .....	20.11	4.7	20.17	4.7	–	–
Level 6 .....	22.33	6.6	22.33	6.6	–	–
Retail salespersons .....	12.80	1.9	14.52	2.0	9.29	1.3
Level 1 .....	7.95	1.6	8.77	2.9	7.71	1.8
Level 2 .....	9.10	1.7	10.23	3.1	8.36	1.3
Level 3 .....	11.10	1.8	11.83	2.3	9.78	2.8
Level 4 .....	15.37	3.2	15.99	3.4	12.64	2.8
Level 5 .....	20.70	5.2	20.63	5.3	22.95	14.8
Level 6 .....	23.46	8.5	23.46	8.5	–	–
Level 7 .....	27.53	10.3	27.53	10.3	–	–
Advertising sales agents .....	23.77	6.6	23.97	6.6	–	–
Level 4 .....	18.73	11.9	18.90	11.8	–	–
Level 5 .....	17.45	7.0	17.45	7.0	–	–
Level 6 .....	26.89	6.3	26.88	6.3	–	–
Level 7 .....	26.26	5.3	26.26	5.3	–	–
Level 8 .....	36.37	10.7	36.37	10.7	–	–
Not able to be leveled .....	22.17	37.6	24.27	33.5	–	–
Insurance sales agents .....	28.63	6.9	28.83	7.0	19.11	17.0
Level 4 .....	16.74	14.2	16.84	14.5	–	–
Level 5 .....	20.19	6.6	20.24	6.7	–	–
Level 6 .....	21.49	14.6	21.62	15.8	–	–
Level 7 .....	34.74	18.1	34.74	18.1	–	–
Level 8 .....	46.86	13.1	46.86	13.1	–	–
Level 9 .....	39.65	8.2	39.65	8.2	–	–
Not able to be leveled .....	33.05	16.7	33.22	16.7	–	–
Securities, commodities, and financial services sales agents .....	58.82	9.0	59.39	9.0	16.02	25.8
Level 4 .....	17.89	6.7	18.45	6.7	–	–
Level 5 .....	17.14	3.3	17.03	3.3	–	–
Level 6 .....	26.04	16.5	26.04	16.5	–	–
Level 7 .....	38.94	19.7	39.30	19.7	–	–
Level 8 .....	54.72	22.6	54.72	22.6	–	–
Level 9 .....	92.54	21.4	92.54	21.4	–	–
Level 10 .....	75.59	12.6	75.59	12.6	–	–

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>Sales and related occupations</b>						
–Continued						
Securities, commodities, and financial services sales agents						
–Continued						
Level 11 .....	\$69.41	15.6%	\$69.41	15.6%	–	–
Level 12 .....	69.76	4.0	69.76	4.0	–	–
Not able to be leveled .....	81.59	15.8	81.59	15.8	–	–
Travel agents .....	15.23	10.2	15.42	11.1	–	–
Level 4 .....	13.12	9.0	13.18	9.0	–	–
Level 5 .....	16.84	6.1	17.56	4.1	–	–
Sales representatives, wholesale and manufacturing						
Level 4 .....	31.52	3.9	31.69	3.9	\$13.82	11.0%
Level 5 .....	19.62	6.7	19.72	6.8	–	–
Level 6 .....	22.79	7.2	22.88	7.3	–	–
Level 7 .....	26.77	6.3	26.76	6.4	–	–
Level 8 .....	34.29	4.7	34.29	4.7	–	–
Level 9 .....	41.35	7.2	41.35	7.2	–	–
Level 10 .....	38.64	3.4	38.64	3.4	–	–
Level 11 .....	69.71	19.9	69.71	19.9	–	–
Not able to be leveled .....	52.37	8.5	52.37	8.5	–	–
Not able to be leveled .....	28.18	10.1	28.85	9.9	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products						
Level 5 .....	40.79	8.4	40.86	8.4	–	–
Level 6 .....	24.13	13.3	24.45	13.3	–	–
Level 7 .....	32.67	25.3	32.67	25.3	–	–
Level 8 .....	37.30	6.6	37.32	6.7	–	–
Level 9 .....	43.51	12.0	43.51	12.0	–	–
Level 10 .....	38.31	5.5	38.31	5.5	–	–
Level 11 .....	82.88	27.5	82.88	27.5	–	–
Not able to be leveled .....	51.78	6.2	51.78	6.2	–	–
Not able to be leveled .....	34.23	13.1	34.23	13.1	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products						
Level 4 .....	28.08	2.4	28.26	2.4	13.31	10.3
Level 5 .....	20.09	7.0	20.20	7.1	–	–
Level 6 .....	22.57	8.1	22.62	8.2	–	–
Level 7 .....	25.55	4.0	25.53	4.0	–	–
Level 8 .....	32.87	5.2	32.87	5.2	–	–
Level 9 .....	40.17	7.2	40.17	7.2	–	–
Level 10 .....	38.91	4.2	38.91	4.2	–	–
Level 10 .....	49.38	8.2	49.38	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						
Sales representatives, wholesale and manufacturing, except technical and scientific products –Continued						
Level 11 .....	\$53.89	24.8%	\$53.89	24.8%	–	–
Not able to be leveled .....	25.20	11.2	26.05	11.1	–	–
Models, demonstrators, and product promoters .....						
Level 2 .....	16.47	8.0	18.03	11.0	\$12.68	6.8%
Level 3 .....	10.20	7.2	–	–	10.60	4.0
Level 4 .....	12.10	8.3	–	–	11.79	11.4
Level 5 .....	15.20	7.1	14.59	8.2	16.63	4.6
Level 6 .....	20.36	13.6	20.04	14.4	–	–
Demonstrators and product promoters .....						
Level 2 .....	20.13	11.2	20.13	11.2	–	–
Level 3 .....	16.47	8.0	18.03	11.0	12.67	6.9
Level 4 .....	10.20	7.2	–	–	10.60	4.0
Level 5 .....	12.10	8.3	–	–	11.79	11.4
Level 6 .....	15.20	7.1	14.59	8.2	16.63	4.6
Real estate brokers and sales agents ..						
Level 3 .....	20.32	10.8	20.53	10.7	–	–
Level 4 .....	10.95	3.9	–	–	–	–
Level 5 .....	13.27	7.9	13.36	8.2	–	–
Level 6 .....	21.31	16.8	21.31	16.8	–	–
Real estate brokers .....						
Level 3 .....	21.60	12.5	21.60	12.5	–	–
Level 4 .....	19.78	17.2	17.93	16.5	–	–
Level 5 .....	20.40	11.8	20.90	11.8	–	–
Real estate sales agents .....						
Level 3 .....	10.95	3.9	–	–	–	–
Level 4 .....	13.29	8.6	13.39	8.9	–	–
Level 5 .....	21.31	16.8	21.31	16.8	–	–
Sales engineers .....						
Level 7 .....	34.37	6.2	34.54	6.7	–	–
Level 9 .....	27.05	11.1	27.05	11.1	–	–
Telemarketers .....						
Level 1 .....	35.63	4.6	36.49	5.7	–	–
Level 2 .....	12.21	7.2	12.69	8.5	10.92	8.5
Level 3 .....	8.61	7.7	–	–	–	–
Level 4 .....	9.04	4.0	9.25	3.7	8.73	7.8
Level 5 .....	10.84	6.4	11.23	7.8	9.70	6.3
Miscellaneous sales and related workers .....						
Level 1 .....	15.53	8.4	15.60	9.7	–	–
Miscellaneous sales and related workers .....						
Level 1 .....	23.44	14.8	–	–	–	–
Miscellaneous sales and related workers .....						
Level 1 .....	17.27	5.6	19.62	6.4	9.66	3.8
Miscellaneous sales and related workers .....						
Level 1 .....	8.68	3.6	9.15	12.2	8.52	2.8

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>Sales and related occupations</b>						
–Continued						
Miscellaneous sales and related workers –Continued						
Level 2 .....	\$8.78	2.3%	\$9.36	3.6%	\$8.23	1.9%
Level 3 .....	11.55	4.6	12.28	4.5	10.80	8.1
Level 4 .....	16.38	3.3	16.55	3.4	14.13	8.3
Level 5 .....	27.16	24.2	27.41	24.3	–	–
Level 6 .....	22.90	11.4	22.90	11.4	–	–
Level 7 .....	28.62	2.9	28.62	2.9	–	–
Level 8 .....	29.85	7.1	29.85	7.1	–	–
Not able to be leveled .....	17.18	23.1	18.11	26.7	11.60	13.0
Door-to-door sales workers, news and street vendors, and related workers .....	12.03	12.9	–	–	–	–
<b>Office and administrative support occupations</b> .....						
Level 1 .....	9.59	2.0	10.30	2.5	8.87	3.2
Level 2 .....	11.12	.8	11.42	.9	10.26	1.5
Level 3 .....	12.51	1.0	12.67	1.1	11.36	2.1
Level 4 .....	15.19	.6	15.29	.6	13.87	1.7
Level 5 .....	17.94	.6	17.98	.6	17.03	4.0
Level 6 .....	20.86	.8	20.90	.8	19.45	5.3
Level 7 .....	25.04	1.2	25.07	1.2	23.53	6.1
Level 8 .....	28.76	2.1	28.83	2.1	–	–
Not able to be leveled .....	16.91	1.6	17.13	1.4	14.27	8.2
First-line supervisors/managers of office and administrative support workers .....						
Level 4 .....	15.94	6.1	15.94	6.1	–	–
Level 5 .....	16.71	2.7	16.71	2.7	–	–
Level 6 .....	20.12	1.8	20.18	1.8	–	–
Level 7 .....	24.48	3.1	24.53	3.2	–	–
Level 8 .....	28.45	2.5	28.48	2.5	–	–
Not able to be leveled .....	25.34	3.5	25.44	3.5	–	–
Switchboard operators, including answering service .....						
Level 2 .....	11.81	4.6	12.14	4.9	10.99	4.6
Level 3 .....	11.66	9.4	13.35	6.0	8.64	3.6
Level 4 .....	15.53	6.5	15.53	6.6	–	–
Not able to be leveled .....	13.27	12.5	–	–	–	–
Telephone operators .....						
Level 2 .....	10.03	6.7	–	–	–	–

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>						
Telephone operators –Continued						
Level 3 .....	\$13.13	15.8%	\$13.28	15.7%	–	–
Financial clerks .....	15.24	.9	15.53	1.0	\$12.50	1.6%
Level 1 .....	9.16	4.0	–	–	–	–
Level 2 .....	11.11	2.5	11.52	3.1	10.10	1.7
Level 3 .....	11.70	1.6	11.80	2.0	11.09	1.7
Level 4 .....	14.84	1.3	14.93	1.3	13.58	2.5
Level 5 .....	17.53	1.1	17.64	1.2	15.79	4.7
Level 6 .....	19.73	1.8	19.74	1.8	19.34	3.9
Level 7 .....	23.03	4.0	23.13	4.1	–	–
Not able to be leveled .....	16.34	3.1	16.78	2.7	11.73	8.2
Bill and account collectors .....	15.25	4.5	15.35	4.8	13.66	7.1
Level 2 .....	11.73	8.9	12.36	8.0	–	–
Level 3 .....	10.11	10.4	10.14	10.7	–	–
Level 4 .....	14.76	3.1	14.65	3.1	–	–
Level 5 .....	18.18	3.6	18.46	3.8	15.39	11.9
Level 6 .....	16.52	7.9	16.52	7.9	–	–
Not able to be leveled .....	19.51	12.3	21.01	10.9	–	–
Billing and posting clerks and machine operators .....	15.32	1.4	15.44	1.4	13.62	3.3
Level 2 .....	12.85	6.2	13.00	7.7	12.29	4.5
Level 3 .....	12.73	2.1	12.76	2.5	12.37	5.8
Level 4 .....	15.00	1.9	15.07	2.0	13.94	5.9
Level 5 .....	17.17	2.1	17.20	2.1	16.22	8.1
Level 6 .....	22.41	5.6	22.34	5.9	–	–
Not able to be leveled .....	16.30	4.4	16.31	4.4	–	–
Bookkeeping, accounting, and auditing clerks .....	16.33	1.0	16.52	1.0	13.90	2.6
Level 2 .....	11.06	6.6	11.40	8.0	10.10	6.6
Level 3 .....	12.27	2.2	12.46	2.5	10.96	4.1
Level 4 .....	15.26	1.6	15.39	1.6	13.50	3.7
Level 5 .....	17.68	1.5	17.83	1.7	15.82	5.9
Level 6 .....	20.04	2.0	20.09	2.0	18.91	3.8
Level 7 .....	23.82	5.6	23.85	5.6	–	–
Not able to be leveled .....	16.54	2.9	16.48	2.9	22.07	24.3
Gaming cage workers .....	10.45	4.5	10.74	5.5	–	–
Payroll and timekeeping clerks .....	17.99	1.3	18.10	1.3	15.41	8.0
Level 3 .....	14.30	7.7	13.60	7.3	–	–
Level 4 .....	16.08	2.5	16.28	2.6	13.05	8.1
Level 5 .....	17.97	2.4	18.04	2.4	–	–
Level 6 .....	20.12	2.4	20.05	2.4	–	–
Not able to be leveled .....	20.31	4.9	20.31	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>						
Procurement clerks .....	\$16.51	2.9%	\$16.64	2.9%	–	–
Level 3 .....	12.43	3.0	12.43	3.0	–	–
Level 4 .....	15.70	4.1	15.73	4.3	–	–
Level 5 .....	15.64	6.6	15.64	6.6	–	–
Level 6 .....	19.79	2.9	19.79	2.9	–	–
Not able to be leveled .....	16.98	10.4	18.23	8.1	–	–
Tellers .....	11.83	.9	12.07	1.1	\$10.94	1.4%
Level 2 .....	10.76	1.7	11.13	2.0	9.98	1.8
Level 3 .....	11.33	1.3	11.44	1.5	10.93	2.1
Level 4 .....	12.85	1.8	12.84	2.0	12.92	3.3
Level 5 .....	15.19	3.0	15.10	3.1	–	–
Not able to be leveled .....	11.93	3.1	12.46	4.9	–	–
Brokerage clerks .....	18.46	5.2	18.59	5.1	–	–
Level 4 .....	17.01	8.2	17.01	8.2	–	–
Level 5 .....	19.25	6.3	19.25	6.3	–	–
Level 6 .....	17.84	5.7	17.41	4.6	–	–
Level 7 .....	25.40	7.0	25.40	7.0	–	–
Not able to be leveled .....	21.79	7.9	21.79	7.9	–	–
Correspondence clerks .....	16.78	4.2	16.85	4.2	–	–
Level 4 .....	17.42	5.2	17.42	5.2	–	–
Court, municipal, and license clerks ..	16.97	3.2	17.08	3.0	15.14	21.3
Level 3 .....	11.28	7.6	11.95	5.9	8.76	11.0
Level 4 .....	13.85	2.7	13.83	2.7	14.27	9.8
Level 5 .....	18.19	2.8	18.28	2.9	15.47	8.1
Level 6 .....	21.22	8.3	19.94	6.0	–	–
Not able to be leveled .....	19.54	4.1	19.76	4.0	–	–
Credit authorizers, checkers, and clerks .....	15.90	4.8	15.98	4.7	–	–
Level 3 .....	11.54	5.2	11.54	5.2	–	–
Level 4 .....	13.58	4.1	13.52	4.2	–	–
Level 5 .....	16.83	8.0	16.83	8.0	–	–
Level 6 .....	18.88	6.7	18.88	6.7	–	–
Not able to be leveled .....	18.39	10.0	18.39	10.0	–	–
Customer service representatives .....	15.77	1.7	16.07	1.7	11.80	3.5
Level 1 .....	9.25	10.9	–	–	–	–
Level 2 .....	10.68	3.9	10.83	4.9	10.07	3.6
Level 3 .....	12.03	2.6	12.27	3.1	10.10	5.1
Level 4 .....	15.53	2.4	15.62	2.5	13.52	5.2
Level 5 .....	18.34	2.8	18.41	2.8	15.43	5.3
Level 6 .....	21.79	2.2	21.84	2.2	19.73	10.7
Level 7 .....	23.39	4.6	23.33	4.6	–	–
Not able to be leveled .....	16.15	3.9	16.48	4.0	12.64	6.7

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>						
Eligibility interviewers, government programs .....	\$17.39	2.4%	\$17.42	2.4%	–	–
Level 4 .....	13.96	4.6	14.17	4.1	–	–
Level 5 .....	15.91	2.5	15.92	2.5	–	–
Level 6 .....	19.50	2.5	19.50	2.5	–	–
Level 7 .....	20.84	4.0	20.84	4.0	–	–
Not able to be leveled .....	19.93	9.2	19.65	10.0	–	–
File clerks .....	12.44	3.8	13.24	3.6	\$9.98	2.3%
Level 1 .....	10.46	8.0	12.81	9.2	8.86	4.0
Level 2 .....	11.22	3.2	11.73	4.1	10.26	2.2
Level 3 .....	12.26	3.6	12.46	3.7	10.96	7.0
Level 4 .....	15.89	3.8	15.85	4.1	–	–
Not able to be leveled .....	12.63	6.6	12.63	6.6	–	–
Hotel, motel, and resort desk clerks ..	9.73	1.7	9.91	1.6	8.83	4.6
Level 2 .....	9.26	2.4	9.45	2.5	8.29	5.4
Level 3 .....	9.68	2.5	9.89	2.3	8.83	5.1
Level 4 .....	11.59	4.2	11.61	4.8	–	–
Interviewers, except eligibility and loan .....	12.74	3.8	13.61	4.7	10.12	3.6
Level 2 .....	9.32	6.3	9.73	13.2	9.00	2.8
Level 3 .....	12.03	2.5	11.98	2.8	12.27	3.6
Level 4 .....	13.77	4.1	14.56	2.8	10.20	6.8
Level 5 .....	14.54	6.5	14.82	6.1	–	–
Not able to be leveled .....	15.90	9.4	15.95	9.9	–	–
Library assistants, clerical .....	12.70	2.5	14.30	3.3	10.91	3.8
Level 2 .....	9.46	4.8	12.97	8.8	8.70	3.8
Level 3 .....	12.02	2.8	13.05	3.1	11.20	4.2
Level 4 .....	14.92	4.4	15.13	4.8	13.88	8.3
Level 5 .....	19.23	5.3	–	–	–	–
Not able to be leveled .....	12.14	6.4	12.18	7.0	–	–
Loan interviewers and clerks .....	16.14	2.2	16.20	2.2	14.22	12.2
Level 3 .....	11.30	5.9	11.52	4.6	–	–
Level 4 .....	14.51	2.7	14.57	2.8	–	–
Level 5 .....	17.35	3.7	17.30	3.8	–	–
Level 6 .....	19.63	3.6	19.63	3.7	–	–
Not able to be leveled .....	16.22	5.4	16.30	5.6	–	–
New accounts clerks .....	14.61	3.4	14.53	3.4	–	–
Level 3 .....	11.03	5.7	11.03	5.7	–	–
Level 4 .....	13.92	4.0	13.95	4.0	–	–
Level 5 .....	15.51	4.8	15.51	4.8	–	–
Level 6 .....	19.05	7.7	18.98	8.6	–	–
Order clerks .....	15.26	3.0	15.44	2.9	12.45	12.5

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>Office and administrative support occupations –Continued</b>						
Order clerks –Continued						
Level 1 .....	\$9.63	18.3%	–	–	\$8.58	10.6%
Level 2 .....	11.84	5.9	\$11.98	6.2%	10.34	9.1
Level 3 .....	12.58	3.1	12.62	3.3	12.03	9.2
Level 4 .....	16.45	4.6	16.35	4.6	–	–
Level 5 .....	19.30	5.2	19.30	5.2	–	–
Level 6 .....	21.67	3.1	21.67	3.1	–	–
Level 7 .....	26.75	9.3	26.75	9.3	–	–
Not able to be leveled .....	13.90	9.8	14.24	9.4	–	–
Human resources assistants, except payroll and timekeeping .....						
Level 3 .....	17.80	2.3	17.88	2.4	15.02	11.2
Level 4 .....	12.08	6.8	12.23	6.7	–	–
Level 5 .....	15.09	3.9	15.25	4.1	–	–
Level 6 .....	19.07	3.4	19.06	3.5	–	–
Level 7 .....	20.36	3.4	20.36	3.4	–	–
Level 7 .....	23.14	4.9	23.14	4.9	–	–
Not able to be leveled .....	19.65	4.8	19.52	4.6	–	–
Receptionists and information clerks						
Level 1 .....	12.82	1.2	13.20	1.2	10.66	2.5
Level 2 .....	9.84	6.1	11.51	8.5	8.49	4.4
Level 3 .....	11.62	1.5	12.03	1.6	10.11	3.1
Level 4 .....	12.92	1.6	12.96	1.8	12.50	3.7
Level 5 .....	15.29	2.2	15.31	2.4	14.86	8.9
Level 5 .....	17.34	10.0	17.40	10.3	–	–
Not able to be leveled .....	14.51	7.3	14.89	7.3	10.32	3.4
Reservation and transportation ticket agents and travel clerks .....						
Level 2 .....	15.13	3.4	15.37	3.3	14.35	6.7
Level 3 .....	10.90	11.9	–	–	–	–
Level 4 .....	13.29	7.6	13.76	8.4	10.44	6.1
Level 5 .....	15.86	4.8	16.29	4.2	14.89	8.8
Level 5 .....	16.86	7.3	16.75	7.6	–	–
Cargo and freight agents .....						
Level 4 .....	21.42	18.0	20.80	13.5	22.89	30.5
Level 5 .....	15.12	4.6	15.19	5.1	–	–
Level 5 .....	18.46	3.3	18.48	3.3	–	–
Couriers and messengers .....						
Level 1 .....	11.16	5.2	11.95	6.8	9.23	5.3
Level 2 .....	9.71	8.3	11.55	8.7	7.90	8.7
Level 3 .....	10.75	8.2	11.32	10.8	9.02	4.5
Level 3 .....	13.29	3.9	13.42	4.2	12.74	11.3
Dispatchers .....						
Level 2 .....	17.80	2.5	18.12	2.4	10.87	6.0
Level 3 .....	10.77	10.0	11.28	10.6	–	–
Level 4 .....	12.96	3.8	13.17	4.0	10.80	10.1
Level 5 .....	16.16	2.5	16.33	2.2	12.38	10.5
Level 5 .....	19.71	4.0	19.75	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>Office and administrative support occupations –Continued</b>						
Dispatchers –Continued						
Level 6 .....	\$23.14	4.2%	\$23.15	4.2%	–	–
Level 7 .....	32.42	9.0	32.42	9.0	–	–
Not able to be leveled .....	19.03	8.5	19.03	8.5	–	–
Police, fire, and ambulance						
dispatchers .....	16.90	3.8	17.29	3.3	\$11.20	11.8%
Level 2 .....	12.58	21.5	14.47	22.6	–	–
Level 3 .....	13.94	4.5	14.17	4.4	12.15	14.6
Level 4 .....	15.86	3.5	15.95	3.6	–	–
Level 5 .....	20.10	7.5	20.10	7.5	–	–
Level 6 .....	23.09	7.3	23.14	7.4	–	–
Not able to be leveled .....	15.72	20.0	15.72	20.0	–	–
Dispatchers, except police, fire, and ambulance .....						
Level 2 .....	18.22	3.2	18.49	3.1	10.60	6.6
Level 3 .....	9.55	6.7	9.77	6.5	–	–
Level 4 .....	12.44	5.3	12.65	5.5	–	–
Level 5 .....	16.32	3.3	16.55	2.7	12.12	12.5
Level 6 .....	19.52	4.8	19.58	4.8	–	–
Level 7 .....	23.16	5.0	23.16	5.0	–	–
Not able to be leveled .....	33.09	9.8	33.09	9.8	–	–
Meter readers, utilities .....						
Level 2 .....	20.46	7.8	20.46	7.8	–	–
Level 3 .....	16.57	4.8	16.87	5.1	12.78	6.4
Level 4 .....	12.92	8.9	13.41	9.6	8.99	5.7
Level 5 .....	15.72	8.3	15.71	8.3	–	–
Level 6 .....	18.44	6.3	18.44	6.3	–	–
Level 7 .....	20.76	4.7	20.76	4.7	–	–
Production, planning, and expediting clerks .....						
Level 3 .....	19.34	2.5	19.44	2.4	–	–
Level 4 .....	14.58	6.6	14.57	6.7	–	–
Level 5 .....	16.21	3.7	16.26	3.7	–	–
Level 6 .....	18.36	6.3	18.36	6.3	–	–
Level 7 .....	22.68	3.8	22.73	3.8	–	–
Not able to be leveled .....	23.64	3.4	23.64	3.4	–	–
Shipping, receiving, and traffic clerks .....						
Level 2 .....	13.41	1.3	13.53	1.4	10.28	4.1
Level 3 .....	10.81	2.5	10.90	2.6	10.07	8.7
Level 4 .....	13.28	2.3	13.39	2.3	10.17	5.3
Level 5 .....	15.49	2.8	15.50	2.9	–	–
Level 6 .....	17.57	4.0	17.71	4.0	–	–
Level 7 .....	22.10	6.6	22.10	6.6	–	–
Not able to be leveled .....	18.94	12.2	18.94	12.2	–	–
Stock clerks and order fillers .....						
	11.94	1.6	12.95	1.5	9.19	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>Office and administrative support occupations –Continued</b>						
Stock clerks and order fillers –Continued						
Level 1 .....	\$9.06	1.8%	\$10.14	3.6%	\$8.32	1.5%
Level 2 .....	10.80	2.3	11.35	2.9	9.39	2.8
Level 3 .....	12.39	2.7	12.71	2.6	10.10	4.7
Level 4 .....	15.26	1.6	15.34	1.7	–	–
Level 5 .....	17.98	9.0	17.22	6.3	–	–
Level 6 .....	18.79	9.2	19.45	8.0	–	–
Not able to be leveled .....	13.20	9.5	13.41	10.4	10.73	6.6
Weighers, measurers, checkers, and samplers, recordkeeping .....						
Level 2 .....	14.24	5.3	15.05	5.7	–	–
Level 3 .....	9.09	13.5	–	–	–	–
Level 4 .....	12.44	6.2	14.20	6.5	–	–
Level 5 .....	14.11	8.7	14.18	9.0	–	–
Level 6 .....	17.13	6.7	17.13	6.7	–	–
Not able to be leveled .....	15.27	9.7	15.27	9.7	–	–
Secretaries and administrative assistants .....						
Level 2 .....	18.81	.8	19.01	.9	15.90	3.7
Level 3 .....	10.90	3.5	10.97	3.5	10.65	8.9
Level 4 .....	12.97	3.0	13.07	3.1	11.94	4.0
Level 5 .....	15.56	1.3	15.65	1.4	14.66	5.3
Level 6 .....	18.48	1.7	18.52	1.8	17.85	6.9
Level 7 .....	21.80	1.3	21.81	1.3	21.23	10.4
Level 8 .....	26.14	1.5	26.21	1.5	23.44	9.9
Not able to be leveled .....	30.09	4.7	30.09	4.7	–	–
Executive secretaries and administrative assistants .....						
Level 3 .....	21.45	1.3	21.62	1.3	17.79	5.2
Level 4 .....	17.16	14.6	17.39	14.6	–	–
Level 5 .....	15.80	2.9	15.88	3.2	15.17	3.9
Level 6 .....	18.50	1.4	18.59	1.4	17.29	6.7
Level 7 .....	21.71	1.3	21.77	1.3	19.55	12.9
Level 8 .....	26.14	1.8	26.16	1.8	24.92	11.0
Not able to be leveled .....	29.75	6.0	29.75	6.0	–	–
Legal secretaries .....						
Level 4 .....	22.38	2.4	22.33	2.6	23.19	4.9
Level 5 .....	15.74	4.1	15.62	3.9	–	–
Level 6 .....	20.90	5.4	20.52	6.9	–	–
Level 7 .....	23.38	4.8	23.27	4.9	–	–
Not able to be leveled .....	26.73	4.3	26.79	4.4	–	–
Medical secretaries .....						
	23.21	13.3	23.21	13.3	–	–
	15.20	2.9	15.22	3.1	15.04	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>Office and administrative support occupations –Continued</b>						
Medical secretaries –Continued						
Level 2 .....	\$10.94	4.0%	\$10.89	4.3%	–	–
Level 3 .....	12.39	5.2	12.42	5.0	\$12.00	7.9%
Level 4 .....	15.40	3.9	15.45	4.1	15.03	6.5
Level 5 .....	16.85	7.5	16.86	8.0	16.65	7.6
Level 6 .....	20.92	4.0	20.92	4.0	–	–
Not able to be leveled .....	17.16	6.9	17.49	6.6	–	–
Secretaries, except legal, medical, and executive .....						
Level 2 .....	16.47	1.3	16.72	1.4	13.37	4.4
Level 3 .....	10.84	6.0	11.13	6.2	10.51	10.5
Level 4 .....	13.13	2.6	13.25	2.8	11.93	4.8
Level 5 .....	15.53	1.6	15.66	1.5	14.08	7.5
Level 6 .....	18.31	3.3	18.57	3.4	12.74	6.3
Level 7 .....	20.66	2.7	20.65	2.8	–	–
Level 7 .....	23.67	8.1	23.67	8.1	–	–
Not able to be leveled .....	18.53	3.7	18.71	3.7	15.29	13.7
Computer operators .....						
Level 3 .....	16.01	5.8	16.11	6.1	12.66	8.4
Level 4 .....	12.79	3.2	12.98	3.4	–	–
Level 5 .....	12.79	7.6	12.77	7.9	–	–
Level 6 .....	17.50	4.3	17.50	4.3	–	–
Level 7 .....	18.94	2.7	18.94	2.7	–	–
Level 7 .....	19.12	6.2	19.12	6.2	–	–
Not able to be leveled .....	20.28	4.2	20.36	4.1	–	–
Data entry and information processing workers .....						
Level 2 .....	14.30	1.6	14.47	1.8	13.13	3.6
Level 3 .....	11.92	2.4	12.06	2.8	11.26	4.0
Level 4 .....	13.31	3.0	13.35	3.4	13.13	6.2
Level 5 .....	15.05	2.0	15.06	2.0	15.02	6.9
Level 5 .....	18.29	2.9	18.21	3.0	–	–
Not able to be leveled .....	15.74	5.6	16.01	6.3	14.26	4.8
Data entry keyers .....						
Level 2 .....	13.39	1.5	13.53	1.4	12.63	4.1
Level 3 .....	11.63	2.2	11.74	2.5	11.04	4.6
Level 4 .....	12.78	2.4	12.74	2.2	12.92	6.7
Level 5 .....	14.57	2.5	14.61	2.6	14.07	5.5
Level 5 .....	18.86	6.6	18.86	6.6	–	–
Not able to be leveled .....	14.71	8.5	14.94	10.1	–	–
Word processors and typists .....						
Level 2 .....	16.62	3.8	16.75	4.3	15.28	7.4
Level 3 .....	13.12	7.6	13.55	9.8	11.83	8.1
Level 4 .....	16.13	9.2	16.24	10.3	15.27	16.4
Level 5 .....	16.06	4.0	15.94	4.0	–	–
Level 5 .....	17.95	2.3	17.79	2.3	–	–
Not able to be leveled .....	17.37	6.5	17.47	7.0	–	–

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</b> –Continued						
Desktop publishers .....	\$19.53	6.6%	\$19.19	6.8%	\$21.49	13.7%
Level 4 .....	16.02	3.5	16.01	3.6	–	–
Level 5 .....	16.90	10.1	–	–	–	–
Insurance claims and policy processing clerks .....	16.47	2.1	16.53	2.1	15.15	7.6
Level 2 .....	12.71	6.7	12.51	5.3	–	–
Level 3 .....	12.46	2.5	12.54	2.6	–	–
Level 4 .....	14.72	2.3	14.72	2.3	14.68	16.1
Level 5 .....	17.45	2.2	17.57	2.2	–	–
Level 6 .....	20.34	5.5	20.51	5.6	–	–
Level 7 .....	25.41	6.4	25.41	6.4	–	–
Not able to be leveled .....	17.18	9.8	16.98	9.3	–	–
Mail clerks and mail machine operators, except postal service ...	12.62	4.5	12.66	5.0	12.22	8.5
Level 1 .....	9.28	4.4	9.18	4.4	–	–
Level 2 .....	12.51	3.1	12.78	3.4	11.00	9.6
Level 3 .....	13.02	3.6	13.11	3.8	–	–
Level 4 .....	17.40	15.5	17.40	15.5	–	–
Not able to be leveled .....	13.82	12.0	13.47	13.5	–	–
Office clerks, general .....	14.58	1.1	14.90	1.1	12.55	2.2
Level 1 .....	11.54	6.8	10.76	11.7	12.07	8.1
Level 2 .....	11.11	1.8	11.11	2.0	11.11	4.6
Level 3 .....	12.89	2.2	12.98	2.1	12.43	5.1
Level 4 .....	14.84	1.0	15.02	1.0	13.20	2.9
Level 5 .....	17.86	1.7	17.84	1.7	18.29	10.9
Level 6 .....	22.65	3.5	22.65	3.5	–	–
Level 7 .....	22.18	4.9	22.00	5.7	–	–
Not able to be leveled .....	15.46	3.7	15.80	3.9	13.64	6.9
Office machine operators, except computer .....	13.42	4.5	13.66	4.4	9.57	7.0
Level 1 .....	9.46	4.6	9.49	4.5	–	–
Level 2 .....	10.91	4.6	11.39	3.9	9.79	8.2
Level 3 .....	14.41	5.9	14.45	6.0	–	–
Level 4 .....	14.76	5.3	14.76	5.3	–	–
Not able to be leveled .....	13.80	9.6	14.72	7.8	–	–
Proofreaders and copy markers .....	12.95	10.2	14.31	8.3	–	–
Level 3 .....	11.29	9.7	–	–	–	–
Statistical assistants .....	19.63	5.8	19.86	5.8	–	–
Level 6 .....	22.00	12.4	22.25	12.6	–	–
<b>Farming, fishing, and forestry occupations</b> .....	13.07	5.9	13.31	6.1	11.55	24.8

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>Farming, fishing, and forestry occupations –Continued</b>						
Level 1 .....	\$9.25	4.2%	\$9.20	4.3%	–	–
Level 2 .....	9.44	17.9	10.70	19.6	–	–
Level 3 .....	12.96	6.8	13.94	5.8	–	–
Level 4 .....	11.00	10.3	10.98	11.0	–	–
Level 5 .....	19.31	6.4	19.56	10.0	–	–
Level 6 .....	18.58	8.7	18.03	8.3	–	–
Not able to be leveled .....	20.28	9.5	20.28	9.5	–	–
First-line supervisors/managers of farming, fishing, and forestry workers .....	20.74	11.7	20.74	11.7	–	–
Agricultural inspectors .....	19.18	4.6	–	–	–	–
Graders and sorters, agricultural products .....	10.44	11.7	10.54	12.1	–	–
Level 1 .....	9.22	5.3	9.22	5.3	–	–
Miscellaneous agricultural workers ...	10.98	9.8	10.85	6.0	\$11.53	29.0%
Level 1 .....	9.26	5.4	9.19	5.6	–	–
Level 3 .....	13.02	6.5	13.60	5.8	–	–
Farmworkers and laborers, crop, nursery, and greenhouse .....	11.28	12.9	10.53	8.3	14.69	17.6
Level 1 .....	9.36	6.8	9.23	7.0	–	–
Farmworkers, farm and ranch animals .....	10.03	18.1	14.02	8.9	–	–
Forest and conservation workers .....	14.75	19.8	–	–	–	–
Logging workers .....	17.70	11.7	17.70	11.7	–	–
<b>Construction and extraction occupations</b>						
.....	20.91	1.6	20.94	1.5	18.89	8.0
Level 1 .....	12.08	2.9	12.09	2.8	11.77	25.3
Level 2 .....	13.02	3.8	13.04	3.8	12.03	9.9
Level 3 .....	15.21	3.0	15.27	3.1	12.13	4.9
Level 4 .....	16.71	2.0	16.66	1.9	19.44	11.9
Level 5 .....	19.70	1.5	19.62	1.6	26.39	18.1
Level 6 .....	24.80	2.8	24.83	2.9	19.27	9.5
Level 7 .....	28.53	2.1	28.52	2.2	29.67	6.1
Level 8 .....	34.22	2.6	34.22	2.6	–	–
Level 9 .....	40.75	7.3	40.75	7.3	–	–
Not able to be leveled .....	23.37	5.0	23.42	5.0	20.78	15.5
First-line supervisors/managers of construction trades and extraction workers .....	29.06	3.6	29.06	3.6	–	–
Level 5 .....	16.58	7.6	16.58	7.6	–	–
Level 6 .....	22.14	3.8	22.14	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>Construction and extraction occupations –Continued</b>						
First-line supervisors/managers of construction trades and extraction workers –Continued						
Level 7 .....	\$28.26	3.8%	\$28.28	3.8%	–	–
Level 8 .....	33.55	4.0	33.55	4.0	–	–
Level 9 .....	41.15	9.0	41.15	9.0	–	–
Not able to be leveled .....	27.96	5.2	27.90	5.3	–	–
Boilermakers .....	19.31	17.5	19.31	17.5	–	–
Brickmasons, blockmasons, and stonemasons .....						
Level 5 .....	25.04	3.8	24.95	3.7	–	–
Level 6 .....	21.48	4.6	21.48	4.6	–	–
Level 7 .....	24.49	5.9	24.49	5.9	–	–
Level 7 .....	28.51	3.7	28.28	3.8	–	–
Brickmasons and blockmasons .....						
Level 5 .....	25.58	3.7	25.50	3.5	–	–
Level 6 .....	21.60	5.3	21.60	5.3	–	–
Level 6 .....	24.64	7.0	24.64	7.0	–	–
Level 7 .....	28.51	3.7	28.28	3.8	–	–
Carpenters .....	22.13	3.2	22.15	3.2	\$21.30	12.5%
Level 2 .....	14.14	8.5	14.14	8.5	–	–
Level 3 .....	15.16	10.5	15.32	11.2	–	–
Level 4 .....	16.51	5.8	16.50	5.9	–	–
Level 5 .....	19.46	3.6	19.47	3.6	–	–
Level 6 .....	25.15	6.1	25.17	6.1	–	–
Level 7 .....	27.48	4.2	27.44	4.3	–	–
Level 8 .....	35.26	11.2	35.26	11.2	–	–
Not able to be leveled .....	19.23	9.5	19.29	9.7	–	–
Carpet, floor, and tile installers and finishers .....						
Level 4 .....	20.95	10.3	20.95	10.3	–	–
Level 5 .....	18.58	5.7	18.58	5.7	–	–
Level 5 .....	17.86	5.8	17.86	5.8	–	–
Level 7 .....	23.87	12.5	23.87	12.5	–	–
Carpet installers .....	23.54	10.4	23.54	10.4	–	–
Tile and marble setters .....						
Level 4 .....	19.14	6.5	19.14	6.5	–	–
Level 4 .....	18.62	9.0	18.62	9.0	–	–
Level 5 .....	17.38	8.6	17.38	8.6	–	–
Cement masons, concrete finishers, and terrazzo workers .....						
Level 3 .....	19.78	3.8	19.82	3.8	–	–
Level 3 .....	15.65	11.6	15.65	11.6	–	–
Level 4 .....	17.72	8.1	17.72	8.1	–	–
Level 5 .....	19.57	6.4	19.67	6.3	–	–
Level 6 .....	24.86	8.6	24.86	8.6	–	–
Level 7 .....	24.91	8.7	24.91	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>Construction and extraction occupations –Continued</b>						
Cement masons and concrete finishers .....						
	\$19.74	3.7%	\$19.78	3.7%	–	–
Level 3 .....	15.65	11.6	15.65	11.6	–	–
Level 4 .....	17.72	8.1	17.72	8.1	–	–
Level 5 .....	19.57	6.4	19.67	6.3	–	–
Level 6 .....	24.86	8.6	24.86	8.6	–	–
Construction laborers .....	16.33	4.0	16.23	4.3	\$20.09	18.9%
Level 1 .....	12.02	4.4	12.22	4.5	8.47	4.1
Level 2 .....	13.28	7.7	13.30	7.8	–	–
Level 3 .....	17.89	6.9	17.89	6.9	–	–
Level 4 .....	22.13	5.7	21.90	5.4	–	–
Level 5 .....	24.22	7.0	22.88	7.1	–	–
Level 6 .....	24.89	8.5	24.89	8.5	–	–
Not able to be leveled .....	16.13	7.0	16.17	7.1	–	–
Construction equipment operators .....	18.97	3.3	19.00	3.3	–	–
Level 2 .....	11.99	4.0	11.99	4.0	–	–
Level 3 .....	13.30	5.7	13.35	5.8	–	–
Level 4 .....	16.43	4.4	16.45	4.4	–	–
Level 5 .....	20.66	5.6	20.66	5.6	–	–
Level 6 .....	24.57	4.5	24.57	4.5	–	–
Level 7 .....	24.43	7.6	24.43	7.6	–	–
Not able to be leveled .....	23.53	10.2	23.53	10.2	–	–
Paving, surfacing, and tamping equipment operators .....	16.35	5.7	16.38	5.7	–	–
Level 3 .....	13.07	7.0	13.07	7.0	–	–
Level 4 .....	15.07	7.7	15.14	7.7	–	–
Level 5 .....	15.72	8.1	15.72	8.1	–	–
Operating engineers and other construction equipment operators .....	19.69	3.8	19.72	3.9	–	–
Level 3 .....	13.43	7.7	13.50	7.9	–	–
Level 4 .....	16.79	5.4	16.79	5.4	–	–
Level 5 .....	21.60	5.7	21.60	5.7	–	–
Level 6 .....	24.96	5.6	24.96	5.6	–	–
Level 7 .....	24.75	8.3	24.75	8.3	–	–
Not able to be leveled .....	24.68	10.9	24.68	10.9	–	–
Drywall installers, ceiling tile installers, and tapers .....	22.00	8.4	22.03	8.5	–	–
Level 5 .....	23.52	13.6	23.60	13.7	–	–
Level 6 .....	25.99	7.8	25.99	7.8	–	–
Level 7 .....	27.08	13.6	27.08	13.6	–	–
Not able to be leveled .....	19.42	11.5	19.44	11.7	–	–

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>Construction and extraction occupations –Continued</b>						
Drywall and ceiling tile installers ..	\$22.11	9.4%	\$22.15	9.5%	–	–
Level 4 .....	16.95	7.5	16.95	7.5	–	–
Level 5 .....	23.29	13.2	23.39	13.4	–	–
Level 7 .....	27.87	15.6	27.87	15.6	–	–
Not able to be leveled .....	19.42	12.6	19.44	12.8	–	–
Tapers .....	21.76	10.6	21.76	10.6	–	–
Level 5 .....	24.50	17.0	24.50	17.0	–	–
Electricians .....	24.27	4.6	24.28	4.7	\$23.26	16.1%
Level 2 .....	13.00	6.6	13.00	6.6	–	–
Level 3 .....	15.77	5.3	15.90	5.5	–	–
Level 4 .....	14.87	2.8	14.87	2.8	–	–
Level 5 .....	17.71	5.0	17.73	5.0	–	–
Level 6 .....	26.00	7.6	26.01	7.6	–	–
Level 7 .....	29.64	4.0	29.63	4.0	–	–
Level 8 .....	39.16	6.4	39.16	6.4	–	–
Level 9 .....	36.64	7.4	36.64	7.4	–	–
Not able to be leveled .....	24.00	9.5	23.75	9.6	–	–
Glaziers .....	18.99	14.1	18.91	14.7	–	–
Level 5 .....	20.02	6.8	20.02	7.7	–	–
Insulation workers .....	18.08	6.6	18.08	6.6	–	–
Level 5 .....	18.35	5.9	18.35	5.9	–	–
Insulation workers, floor, ceiling, and wall .....	16.02	14.9	16.02	14.9	–	–
Insulation workers, mechanical .....	19.06	8.3	19.06	8.3	–	–
Level 5 .....	18.33	5.9	18.33	5.9	–	–
Painters and paperhangers .....	17.18	5.4	17.23	5.5	11.96	10.0
Level 2 .....	12.28	8.0	12.33	8.0	–	–
Level 3 .....	13.92	5.4	14.00	5.7	–	–
Level 4 .....	15.11	5.2	15.12	5.2	–	–
Level 5 .....	17.78	4.1	17.78	4.1	–	–
Level 6 .....	23.47	5.4	23.55	5.4	–	–
Level 7 .....	31.43	8.3	31.43	8.3	–	–
Painters, construction and maintenance .....	17.20	5.6	17.26	5.7	11.96	10.0
Level 2 .....	11.79	8.3	11.84	8.4	–	–
Level 3 .....	13.92	5.4	14.00	5.7	–	–
Level 4 .....	15.34	5.3	15.34	5.3	–	–
Level 5 .....	17.51	4.2	17.51	4.2	–	–
Level 6 .....	23.47	5.4	23.55	5.4	–	–
Level 7 .....	31.43	8.3	31.43	8.3	–	–
Pipelayers, plumbers, pipefitters, and steamfitters .....	24.28	6.0	24.28	6.0	–	–

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>Construction and extraction occupations –Continued</b>						
Pipelayers, plumbers, pipefitters, and steamfitters –Continued						
Level 2 .....	\$13.12	7.9%	\$13.12	7.9%	–	–
Level 3 .....	14.43	9.1	14.44	9.1	–	–
Level 4 .....	15.21	4.8	15.21	4.8	–	–
Level 5 .....	18.60	4.6	18.53	4.6	–	–
Level 6 .....	26.36	8.3	26.36	8.3	–	–
Level 7 .....	27.64	2.7	27.64	2.7	–	–
Level 8 .....	34.67	6.8	34.67	6.8	–	–
Not able to be leveled .....	32.89	18.1	32.89	18.1	–	–
Pipelayers .....	17.68	9.5	17.70	9.6	–	–
Level 2 .....	10.15	2.3	10.15	2.3	–	–
Level 3 .....	13.76	5.8	–	–	–	–
Level 4 .....	15.05	16.3	15.05	16.3	–	–
Not able to be leveled .....	22.88	19.2	22.88	19.2	–	–
Plumbers, pipefitters, and steamfitters .....	24.82	6.3	24.82	6.3	–	–
Level 2 .....	13.65	7.8	13.65	7.8	–	–
Level 3 .....	14.65	11.5	14.65	11.5	–	–
Level 4 .....	15.25	4.5	15.25	4.5	–	–
Level 5 .....	18.70	4.7	18.63	4.8	–	–
Level 6 .....	26.46	8.4	26.46	8.4	–	–
Level 7 .....	27.57	2.8	27.57	2.8	–	–
Level 8 .....	34.67	6.8	34.67	6.8	–	–
Not able to be leveled .....	34.91	16.5	34.91	16.5	–	–
Plasterers and stucco masons .....	16.83	6.1	16.83	6.1	–	–
Reinforcing iron and rebar workers ...	18.70	17.2	18.70	17.2	–	–
Roofers .....	17.65	7.7	17.64	7.8	–	–
Level 3 .....	13.74	8.1	13.74	8.1	–	–
Level 4 .....	14.54	7.0	14.32	7.1	–	–
Level 5 .....	20.15	14.0	20.15	14.0	–	–
Level 6 .....	24.33	6.4	24.33	6.4	–	–
Level 7 .....	25.78	7.4	25.78	7.4	–	–
Sheet metal workers .....	21.51	6.9	21.55	7.0	–	–
Level 4 .....	14.74	11.8	14.69	12.3	–	–
Level 5 .....	18.78	6.4	18.77	6.5	–	–
Level 6 .....	24.88	13.2	24.88	13.2	–	–
Level 7 .....	29.62	9.8	29.62	9.8	–	–
Not able to be leveled .....	19.08	11.1	19.08	11.1	–	–
Structural iron and steel workers .....	28.55	15.8	28.55	15.8	–	–
Level 5 .....	16.70	6.6	16.70	6.6	–	–
Level 6 .....	24.41	6.7	24.41	6.7	–	–

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>Construction and extraction occupations —Continued</b>						
Structural iron and steel workers —Continued						
Level 7 .....	\$27.96	7.0%	\$27.96	7.0%	—	—
Helpers, construction trades .....	13.88	2.8	13.84	2.9	\$15.16	15.3%
Level 1 .....	12.08	5.1	11.83	4.7	24.51	42.4
Level 2 .....	11.97	2.7	11.92	2.8	13.89	9.4
Level 3 .....	14.89	3.7	15.04	3.8	—	—
Level 4 .....	17.81	8.2	17.86	8.4	—	—
Level 5 .....	23.62	8.7	23.62	8.7	—	—
Not able to be leveled .....	16.34	16.6	16.69	16.7	—	—
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	16.55	12.5	16.55	12.5	—	—
Level 2 .....	11.14	10.6	11.14	10.6	—	—
Level 3 .....	16.06	8.5	16.06	8.5	—	—
Level 4 .....	20.77	12.6	20.77	12.6	—	—
Helpers--carpenters .....	13.74	4.8	13.80	5.1	—	—
Level 2 .....	12.17	8.3	12.17	8.6	—	—
Level 3 .....	14.88	4.1	15.08	4.5	—	—
Helpers--electricians .....	11.63	2.9	11.60	3.0	—	—
Level 1 .....	10.37	6.4	10.37	6.4	—	—
Level 2 .....	11.53	5.2	11.45	5.3	—	—
Helpers--painters, paperhangers, plasterers, and stucco masons ..	10.89	4.2	10.88	4.3	—	—
Level 1 .....	10.26	5.5	10.32	5.5	—	—
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.10	3.4	13.10	3.8	—	—
Level 1 .....	13.91	8.8	13.91	8.8	—	—
Level 2 .....	12.49	6.5	12.49	6.5	—	—
Helpers--roofers .....	12.81	13.2	11.23	4.2	—	—
Level 1 .....	17.79	38.7	—	—	—	—
Level 2 .....	11.09	5.8	11.09	5.8	—	—
Construction and building inspectors	25.07	3.9	25.39	3.9	17.85	7.7
Level 5 .....	18.85	7.2	19.07	6.9	—	—
Level 6 .....	20.15	3.3	20.27	3.4	—	—
Level 7 .....	28.38	6.7	28.39	6.8	—	—
Level 8 .....	28.81	5.1	28.81	5.1	—	—
Level 9 .....	33.00	5.8	33.00	5.8	—	—
Not able to be leveled .....	21.72	9.9	21.75	10.4	—	—
Elevator installers and repairers .....	41.37	13.5	41.37	13.5	—	—
Hazardous materials removal workers .....	18.29	18.0	18.32	18.2	—	—

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</b> –Continued						
Highway maintenance workers .....	\$17.13	2.5%	\$17.21	2.6%	\$12.11	2.3%
Level 1 .....	11.05	7.0	10.88	9.5	–	–
Level 2 .....	16.22	11.4	16.37	11.5	–	–
Level 3 .....	15.34	7.0	15.37	7.1	–	–
Level 4 .....	16.93	3.8	16.93	3.8	–	–
Level 5 .....	19.44	3.5	19.45	3.5	–	–
Level 6 .....	19.42	3.7	19.44	3.7	–	–
Septic tank servicers and sewer pipe cleaners .....	19.82	8.1	19.82	8.1	–	–
Miscellaneous construction and related workers .....	17.32	5.5	17.40	5.6	–	–
Level 2 .....	11.36	8.7	11.42	9.3	–	–
Level 3 .....	13.52	5.1	13.53	5.2	–	–
Level 4 .....	14.40	5.4	14.43	5.5	–	–
Level 5 .....	17.38	5.8	17.50	6.1	–	–
Level 6 .....	19.38	4.7	19.38	4.7	–	–
Level 7 .....	22.07	7.2	22.07	7.2	–	–
Not able to be leveled .....	22.73	15.3	22.80	15.7	–	–
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	23.45	19.5	23.45	19.5	–	–
Service unit operators, oil, gas, and mining .....	24.41	10.9	24.41	10.9	–	–
Earth drillers, except oil and gas .....	17.78	7.4	17.78	7.4	–	–
Mining machine operators .....	23.30	9.2	23.30	9.2	–	–
Continuous mining machine operators .....	24.52	10.9	24.52	10.9	–	–
Roustabouts, oil and gas .....	19.68	4.6	19.68	4.6	–	–
Helpers--extraction workers .....	17.27	7.2	17.27	7.2	–	–
Level 2 .....	17.43	9.5	17.43	9.5	–	–
<b>Installation, maintenance, and repair occupations</b> .....						
Level 1 .....	10.72	3.7	11.21	3.8	7.97	4.2
Level 2 .....	10.93	2.7	11.20	3.1	8.99	3.5
Level 3 .....	12.91	1.6	12.97	1.7	11.66	5.2
Level 4 .....	15.25	1.9	15.24	1.8	15.48	20.2
Level 5 .....	18.18	1.4	18.24	1.4	14.12	12.4
Level 6 .....	22.76	1.4	22.77	1.4	21.78	21.0
Level 7 .....	25.99	1.3	25.99	1.3	26.35	6.9
Level 8 .....	32.38	2.3	32.39	2.3	–	–
Level 9 .....	38.61	6.2	38.61	6.2	–	–
Not able to be leveled .....	20.62	3.0	20.80	2.9	11.42	5.2

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>Installation, maintenance, and repair occupations –Continued</b>						
First-line supervisors/managers of mechanics, installers, and repairers .....	\$27.28	3.2%	\$27.34	3.2%	–	–
Level 5 .....	16.02	7.8	15.62	7.7	–	–
Level 6 .....	20.87	4.6	20.87	4.6	–	–
Level 7 .....	26.45	5.1	26.45	5.1	–	–
Level 8 .....	32.85	2.6	32.87	2.6	–	–
Level 9 .....	38.46	3.3	38.46	3.3	–	–
Not able to be leveled .....	26.88	5.9	27.30	5.9	–	–
Computer, automated teller, and office machine repairers .....	17.70	4.5	17.90	4.5	–	–
Level 4 .....	13.54	6.6	13.72	7.0	–	–
Level 5 .....	16.67	5.7	16.67	5.7	–	–
Level 6 .....	19.39	7.1	19.96	5.7	–	–
Level 7 .....	25.22	11.4	25.22	11.4	–	–
Not able to be leveled .....	18.43	4.3	18.53	4.3	–	–
Radio and telecommunications equipment installers and repairers .....	27.55	2.8	27.45	2.9	–	–
Level 4 .....	20.32	14.0	18.06	10.8	–	–
Level 5 .....	19.70	8.3	19.70	8.3	–	–
Level 6 .....	28.60	2.1	28.60	2.1	–	–
Level 7 .....	31.45	1.7	31.53	1.7	–	–
Not able to be leveled .....	26.23	5.3	26.23	5.3	–	–
Telecommunications equipment installers and repairers, except line installers .....	27.55	2.8	27.45	2.9	–	–
Level 4 .....	20.32	14.0	18.06	10.8	–	–
Level 5 .....	19.70	8.3	19.70	8.3	–	–
Level 6 .....	28.60	2.1	28.60	2.1	–	–
Level 7 .....	31.47	1.7	31.55	1.7	–	–
Not able to be leveled .....	26.27	5.3	26.27	5.3	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	20.96	4.1	21.08	4.1	–	–
Level 3 .....	11.88	4.6	–	–	–	–
Level 4 .....	14.53	6.0	14.62	6.3	–	–
Level 5 .....	17.65	3.9	17.61	3.9	–	–
Level 6 .....	23.64	5.6	23.64	5.6	–	–
Level 7 .....	28.01	4.8	28.05	4.8	–	–
Not able to be leveled .....	17.66	17.2	17.76	17.4	–	–
Avionics technicians .....	15.35	24.7	15.35	24.7	–	–

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>						
Electric motor, power tool, and related repairers .....	\$14.60	9.9%	\$14.60	9.9%	–	–
Electrical and electronics installers and repairers, transportation equipment .....	26.02	6.6	26.32	6.9	–	–
Electrical and electronics repairers, commercial and industrial equipment .....	23.17	5.1	23.17	5.1	–	–
Level 5 .....	17.19	6.7	17.19	6.7	–	–
Level 6 .....	22.75	8.2	22.75	8.2	–	–
Level 7 .....	26.26	4.1	26.26	4.1	–	–
Not able to be leveled .....	24.84	5.7	24.84	5.7	–	–
Electrical and electronics repairers, powerhouse, substation, and relay .....	31.72	5.8	31.72	5.8	–	–
Level 6 .....	33.96	12.5	33.96	12.5	–	–
Level 7 .....	33.49	5.9	33.49	5.9	–	–
Not able to be leveled .....	31.10	6.1	31.10	6.1	–	–
Electronic equipment installers and repairers, motor vehicles .....	16.30	7.6	16.98	7.7	–	–
Level 4 .....	15.71	6.4	–	–	–	–
Electronic home entertainment equipment installers and repairers .....	14.93	7.0	14.99	7.1	–	–
Level 4 .....	12.43	9.5	12.43	9.5	–	–
Level 5 .....	16.54	4.9	16.54	4.9	–	–
Security and fire alarm systems installers .....	20.99	5.0	20.95	5.0	–	–
Level 5 .....	17.21	10.9	17.02	10.9	–	–
Not able to be leveled .....	20.15	8.1	20.15	8.1	–	–
Aircraft mechanics and service technicians .....	27.18	5.1	27.18	5.1	–	–
Level 5 .....	18.55	10.4	18.55	10.4	–	–
Level 6 .....	22.65	7.6	22.65	7.6	–	–
Level 7 .....	26.84	3.0	26.85	3.0	–	–
Level 8 .....	34.49	7.0	34.49	7.0	–	–
Not able to be leveled .....	24.82	7.2	24.82	7.2	–	–
Automotive technicians and repairers .....	18.73	2.1	18.84	2.2	\$12.19	5.1%
Level 2 .....	11.15	3.4	11.21	3.6	–	–
Level 3 .....	11.29	3.6	11.19	3.0	–	–
Level 4 .....	15.20	5.6	15.36	5.8	–	–
Level 5 .....	18.02	3.5	18.06	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>						
Automotive technicians and repairers –Continued						
Level 6 .....	\$22.92	4.6%	\$22.94	4.6%	–	–
Level 7 .....	21.31	3.1	21.31	3.1	–	–
Not able to be leveled .....	16.50	6.7	16.50	6.7	–	–
Automotive body and related repairers .....						
Level 4 .....	15.36	8.7	15.44	8.8	–	–
Level 5 .....	19.38	5.5	19.56	5.5	–	–
Level 6 .....	23.91	12.2	23.91	12.2	–	–
Level 7 .....	20.59	10.1	20.59	10.1	–	–
Automotive glass installers and repairers .....						
Level 4 .....	19.31	7.9	19.31	7.9	–	–
Automotive service technicians and mechanics .....						
Level 2 .....	11.09	3.6	11.14	3.8	\$12.40	5.8%
Level 3 .....	11.18	5.5	11.00	4.3	–	–
Level 4 .....	14.80	7.8	14.99	8.2	–	–
Level 5 .....	17.61	4.0	17.62	4.0	–	–
Level 6 .....	22.66	3.5	22.69	3.5	–	–
Level 7 .....	21.38	3.4	21.38	3.4	–	–
Not able to be leveled .....	18.33	8.2	18.33	8.2	–	–
Bus and truck mechanics and diesel engine specialists .....						
Level 4 .....	15.44	7.5	15.46	7.5	–	–
Level 5 .....	18.26	2.5	18.26	2.5	–	–
Level 6 .....	20.89	3.6	20.89	3.6	–	–
Level 7 .....	24.15	3.0	24.17	3.0	–	–
Not able to be leveled .....	22.39	4.4	22.39	4.4	–	–
Heavy vehicle and mobile equipment service technicians and mechanics .....						
Level 4 .....	15.60	8.1	15.60	8.1	–	–
Level 5 .....	17.30	7.2	17.54	6.9	–	–
Level 6 .....	21.68	3.4	21.68	3.4	–	–
Level 7 .....	23.01	4.5	23.01	4.5	–	–
Not able to be leveled .....	19.45	4.4	19.45	4.4	–	–
Farm equipment mechanics .....						
Level 4 .....	15.62	10.8	15.62	10.8	–	–
Level 5 .....	11.31	6.6	–	–	–	–
Level 6 .....	16.80	4.6	16.80	4.6	–	–
Level 7 .....	20.04	5.3	20.04	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>Installation, maintenance, and repair occupations –Continued</b>						
Mobile heavy equipment mechanics, except engines .....	\$21.26	2.4%	\$21.34	2.3%	–	–
Level 4 .....	15.57	11.8	15.57	11.8	–	–
Level 5 .....	18.87	4.5	19.02	4.2	–	–
Level 6 .....	23.07	3.0	23.07	3.0	–	–
Level 7 .....	23.11	6.0	23.11	6.0	–	–
Not able to be leveled .....	19.70	4.1	19.70	4.1	–	–
Rail car repairers .....	20.87	9.6	20.87	9.6	–	–
Level 6 .....	19.74	5.2	19.74	5.2	–	–
Level 7 .....	27.91	3.6	27.91	3.6	–	–
Small engine mechanics .....	16.88	5.7	17.02	5.7	–	–
Level 4 .....	13.23	6.9	13.37	7.2	–	–
Level 5 .....	19.44	10.3	19.63	10.5	–	–
Level 6 .....	17.24	12.1	17.24	12.1	–	–
Motorboat mechanics .....	16.55	9.7	16.92	9.4	–	–
Motorcycle mechanics .....	18.96	14.9	18.96	14.9	–	–
Outdoor power equipment and other small engine mechanics ..	15.74	6.3	15.76	6.4	–	–
Level 4 .....	14.26	9.2	14.26	9.2	–	–
Level 5 .....	17.37	5.3	17.59	5.3	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	10.94	5.2	11.17	4.7	\$9.76	13.9%
Level 2 .....	9.57	3.7	9.73	5.0	8.95	5.9
Level 3 .....	12.27	8.9	12.27	8.9	–	–
Level 4 .....	11.74	25.5	–	–	–	–
Tire repairers and changers .....	10.63	5.0	10.69	5.0	10.34	13.3
Level 2 .....	9.53	4.0	9.69	5.5	8.95	5.9
Level 3 .....	12.27	8.9	12.27	8.9	–	–
Level 4 .....	12.17	27.8	–	–	–	–
Control and valve installers and repairers .....	20.63	5.9	20.70	6.0	–	–
Level 4 .....	13.78	6.0	13.78	6.0	–	–
Level 5 .....	20.50	3.6	20.50	3.6	–	–
Level 6 .....	21.52	4.8	21.52	4.8	–	–
Level 7 .....	28.58	7.9	28.58	7.9	–	–
Control and valve installers and repairers, except mechanical door .....	21.96	4.7	22.06	4.8	–	–
Level 4 .....	15.11	7.4	15.11	7.4	–	–
Level 5 .....	20.61	3.8	20.61	3.8	–	–
Level 6 .....	21.52	4.8	21.52	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>Installation, maintenance, and repair occupations</b> –Continued						
Control and valve installers and repairers, except mechanical door –Continued						
Level 7 .....	\$28.58	7.9%	\$28.58	7.9%	–	–
Heating, air conditioning, and refrigeration mechanics and installers .....	21.92	6.4	21.83	6.5	–	–
Level 3 .....	12.67	3.9	12.67	3.9	–	–
Level 4 .....	15.29	5.3	15.29	5.3	–	–
Level 5 .....	17.07	4.5	17.07	4.5	–	–
Level 6 .....	22.24	5.0	22.10	5.1	–	–
Level 7 .....	24.93	6.7	24.73	6.7	–	–
Level 8 .....	33.99	5.9	33.99	5.9	–	–
Not able to be leveled .....	20.08	6.9	20.19	7.0	–	–
Home appliance repairers .....	19.16	5.3	19.31	5.2	–	–
Level 4 .....	15.50	4.6	15.50	4.6	–	–
Level 5 .....	17.58	11.9	17.58	11.9	–	–
Industrial machinery installation, repair, and maintenance workers	20.03	1.4	20.13	1.4	\$14.15	11.4%
Level 2 .....	14.33	7.1	14.84	7.2	–	–
Level 3 .....	12.75	3.3	12.79	3.5	12.11	6.5
Level 4 .....	14.84	3.1	14.96	2.9	11.06	16.4
Level 5 .....	18.27	1.8	18.30	1.8	14.98	9.6
Level 6 .....	21.69	1.9	21.66	1.9	–	–
Level 7 .....	26.12	1.8	26.11	1.8	–	–
Level 8 .....	28.50	3.6	28.50	3.6	–	–
Level 9 .....	30.69	6.8	30.69	6.8	–	–
Not able to be leveled .....	20.96	5.7	21.06	5.7	–	–
Industrial machinery mechanics ....	23.10	1.7	23.10	1.7	–	–
Level 4 .....	17.61	10.2	17.61	10.2	–	–
Level 5 .....	18.86	1.9	18.86	1.9	–	–
Level 6 .....	22.62	2.8	22.62	2.8	–	–
Level 7 .....	25.94	1.9	25.94	1.9	–	–
Not able to be leveled .....	22.59	5.6	22.59	5.6	–	–
Maintenance and repair workers, general .....	18.01	1.9	18.14	1.9	13.45	13.0
Level 2 .....	14.89	6.8	15.62	6.5	–	–
Level 3 .....	12.21	4.1	12.22	4.5	12.11	6.5
Level 4 .....	14.03	2.7	14.18	2.5	–	–
Level 5 .....	18.07	2.8	18.11	2.9	–	–
Level 6 .....	20.50	2.7	20.39	2.6	–	–
Level 7 .....	25.74	3.5	25.74	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</b> –Continued						
Maintenance and repair workers, general –Continued						
Level 8 .....	\$26.91	10.3%	\$26.91	10.3%	–	–
Not able to be leveled .....	19.24	12.2	19.26	12.3	–	–
Maintenance workers, machinery ..	18.44	3.7	18.50	3.8	\$14.01	4.8%
Level 3 .....	13.99	3.1	13.99	3.1	–	–
Level 4 .....	16.17	6.5	16.20	6.6	–	–
Level 5 .....	17.90	3.1	17.93	3.1	–	–
Level 6 .....	21.82	5.3	21.82	5.3	–	–
Level 7 .....	25.64	5.6	25.66	5.6	–	–
Not able to be leveled .....	21.26	15.8	22.05	16.1	–	–
Millwrights .....	25.40	6.5	25.34	6.6	–	–
Level 6 .....	22.18	8.1	22.18	8.1	–	–
Level 7 .....	28.09	8.0	28.04	8.3	–	–
Line installers and repairers .....	26.75	2.3	26.78	2.3	–	–
Level 4 .....	16.34	5.3	16.34	5.4	–	–
Level 5 .....	22.15	4.7	22.25	4.7	–	–
Level 6 .....	27.46	1.8	27.46	1.8	–	–
Level 7 .....	29.75	1.6	29.75	1.6	–	–
Level 8 .....	34.74	4.0	34.74	4.0	–	–
Not able to be leveled .....	26.84	6.6	26.84	6.6	–	–
Electrical power-line installers and repairers .....	28.49	3.3	28.49	3.3	–	–
Level 4 .....	17.17	7.8	17.17	7.8	–	–
Level 5 .....	23.49	6.9	23.49	6.9	–	–
Level 6 .....	28.19	3.2	28.19	3.2	–	–
Level 7 .....	31.77	2.3	31.76	2.3	–	–
Level 8 .....	34.74	4.0	34.74	4.0	–	–
Not able to be leveled .....	31.55	6.2	31.55	6.2	–	–
Telecommunications line installers and repairers .....	25.72	3.3	25.77	3.3	–	–
Level 4 .....	15.86	6.5	15.86	6.6	–	–
Level 5 .....	21.22	6.9	21.37	6.8	–	–
Level 6 .....	27.06	2.0	27.06	2.0	–	–
Level 7 .....	28.89	2.1	28.89	2.1	–	–
Not able to be leveled .....	22.73	8.7	22.73	8.7	–	–
Precision instrument and equipment repairers .....	22.36	7.3	22.42	7.4	–	–
Level 5 .....	17.47	6.5	17.18	6.5	–	–
Level 6 .....	28.38	9.8	28.38	9.8	–	–
Level 7 .....	27.84	5.0	27.84	5.0	–	–
Medical equipment repairers .....	19.28	9.6	19.31	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>Installation, maintenance, and repair occupations</b> –Continued						
Musical instrument repairers and tuners .....	\$18.20	9.1%	\$17.86	8.6%	–	–
Level 5 .....	17.90	10.1	–	–	–	–
Miscellaneous installation, maintenance, and repair workers	16.02	2.2	16.29	2.2	\$11.53	7.7%
Level 1 .....	10.66	4.2	11.11	4.1	7.51	1.3
Level 2 .....	11.21	4.6	11.50	4.7	8.40	2.5
Level 3 .....	13.83	2.2	14.08	2.3	11.01	5.7
Level 4 .....	15.81	3.3	15.95	3.4	–	–
Level 5 .....	18.35	3.5	18.39	3.7	–	–
Level 6 .....	22.51	3.1	22.32	2.9	–	–
Level 7 .....	24.37	4.6	24.61	4.7	–	–
Not able to be leveled .....	15.58	6.7	15.69	6.7	–	–
Coin, vending, and amusement machine servicers and repairers	15.64	8.3	15.67	8.4	–	–
Level 4 .....	15.42	8.9	15.42	8.9	–	–
Level 5 .....	18.60	3.5	18.60	3.5	–	–
Locksmiths and safe repairers .....	17.36	13.1	17.36	13.1	–	–
Manufactured building and mobile home installers .....	11.61	15.2	11.61	15.2	–	–
Riggers .....	18.86	17.8	18.18	19.5	–	–
Signal and track switch repairers ...	24.99	5.0	24.99	5.0	–	–
Helpers--installation, maintenance, and repair workers .....	12.68	2.4	13.01	2.5	9.26	4.9
Level 1 .....	10.58	4.3	11.10	3.9	7.51	1.3
Level 2 .....	11.19	4.8	11.50	5.0	8.40	2.5
Level 3 .....	14.10	2.6	14.32	2.5	–	–
Level 4 .....	16.36	5.6	17.01	6.2	–	–
Not able to be leveled .....	12.97	7.6	12.97	7.6	–	–
<b>Production occupations</b> .....	15.92	.9	16.13	.9	10.51	2.0
Level 1 .....	9.43	1.4	9.49	1.4	8.88	5.3
Level 2 .....	11.14	1.1	11.22	1.1	9.86	2.8
Level 3 .....	14.65	1.3	14.83	1.3	10.97	3.1
Level 4 .....	16.32	2.0	16.39	1.9	12.61	8.3
Level 5 .....	18.37	1.5	18.41	1.5	13.23	8.8
Level 6 .....	21.21	1.5	21.23	1.5	17.84	10.2
Level 7 .....	25.16	1.8	25.22	1.8	17.88	3.7
Level 8 .....	28.58	1.5	28.58	1.5	–	–
Level 9 .....	31.99	2.9	31.99	2.9	–	–
Level 10 .....	41.20	11.6	41.20	11.6	–	–
Not able to be leveled .....	16.75	3.3	17.00	3.5	11.16	6.3

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>						
First-line supervisors/managers of production and operating workers	\$24.26	2.0%	\$24.26	2.0%	–	–
Level 4 .....	13.80	7.3	13.80	7.3	–	–
Level 5 .....	18.11	4.5	18.11	4.5	–	–
Level 6 .....	19.72	2.5	19.72	2.5	–	–
Level 7 .....	25.68	2.6	25.68	2.6	–	–
Level 8 .....	28.87	2.6	28.87	2.6	–	–
Level 9 .....	31.95	4.5	31.95	4.5	–	–
Level 10 .....	41.19	12.3	41.19	12.3	–	–
Not able to be leveled .....	27.48	5.4	27.48	5.4	–	–
Aircraft structure, surfaces, rigging, and systems assemblers .....	23.41	5.2	23.99	4.2	–	–
Level 5 .....	20.72	6.8	20.72	6.8	–	–
Level 6 .....	28.10	4.1	28.10	4.1	–	–
Electrical, electronics, and electromechanical assemblers .....	13.60	3.0	13.79	3.0	\$10.09	3.2%
Level 1 .....	9.66	5.6	9.93	6.9	8.98	5.5
Level 2 .....	11.07	3.1	11.04	3.3	–	–
Level 3 .....	12.47	3.5	12.51	3.6	–	–
Level 4 .....	15.05	4.8	15.05	4.8	–	–
Level 5 .....	18.20	6.1	18.43	6.1	–	–
Level 6 .....	20.18	4.8	20.18	4.8	–	–
Level 7 .....	21.08	11.5	21.08	11.5	–	–
Not able to be leveled .....	12.75	5.9	12.94	6.3	–	–
Coil winders, tapers, and finishers	12.70	6.8	12.70	6.8	–	–
Level 2 .....	10.58	3.7	10.58	3.7	–	–
Level 3 .....	13.04	8.7	13.04	8.7	–	–
Electrical and electronic equipment assemblers .....	13.34	3.5	13.61	3.6	10.09	3.2
Level 1 .....	9.43	6.4	9.65	8.6	8.98	5.5
Level 2 .....	11.14	4.4	11.10	4.7	–	–
Level 3 .....	12.20	3.5	12.25	3.6	–	–
Level 4 .....	15.50	5.2	15.50	5.2	–	–
Level 5 .....	18.32	9.0	18.67	9.2	–	–
Level 6 .....	19.13	6.5	19.13	6.5	–	–
Level 7 .....	20.30	12.2	20.30	12.2	–	–
Not able to be leveled .....	12.22	6.6	12.41	7.2	–	–
Electromechanical equipment assemblers .....	14.48	5.8	14.48	5.8	–	–
Level 2 .....	11.08	5.9	11.08	5.9	–	–
Level 3 .....	12.82	9.7	12.82	9.7	–	–
Level 4 .....	14.40	10.2	14.40	10.2	–	–
Level 5 .....	17.89	2.5	17.89	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>Production occupations –Continued</b>						
Electromechanical equipment assemblers –Continued						
Level 6 .....	\$21.45	5.7%	\$21.45	5.7%	–	–
Not able to be leveled .....	14.96	5.4	14.96	5.4	–	–
Engine and other machine assemblers	19.33	10.5	19.39	10.5	–	–
Level 3 .....	21.68	18.9	21.68	18.9	–	–
Level 4 .....	16.44	6.2	16.44	6.2	–	–
Level 5 .....	17.70	10.2	17.70	10.2	–	–
Structural metal fabricators and fitters .....	17.55	6.4	17.62	6.3	–	–
Level 3 .....	13.87	3.0	14.09	3.5	–	–
Level 4 .....	18.48	11.2	18.48	11.2	–	–
Level 5 .....	16.75	3.1	16.75	3.1	–	–
Miscellaneous assemblers and fabricators .....	15.48	2.7	15.74	2.7	\$9.96	5.0%
Level 1 .....	9.62	3.2	9.70	3.5	9.01	4.9
Level 2 .....	11.38	2.7	11.57	2.5	8.95	5.9
Level 3 .....	18.34	4.7	18.57	4.7	12.19	10.9
Level 4 .....	18.71	6.4	18.73	6.4	–	–
Level 5 .....	20.40	9.7	20.44	9.7	–	–
Level 6 .....	20.59	6.5	20.59	6.5	–	–
Not able to be leveled .....	12.86	5.6	12.90	5.7	–	–
Fiberglass laminators and fabricators .....	13.65	8.3	13.70	8.3	–	–
Team assemblers .....	16.80	7.8	16.89	7.8	–	–
Level 1 .....	9.53	4.2	9.53	4.2	–	–
Level 2 .....	11.35	5.1	11.37	5.2	–	–
Level 3 .....	19.72	9.6	19.99	9.3	–	–
Level 4 .....	18.49	11.6	18.49	11.6	–	–
Level 5 .....	18.27	5.1	18.27	5.1	–	–
Not able to be leveled .....	12.63	11.7	12.63	11.7	–	–
Bakers .....	12.74	7.2	13.24	7.3	9.92	3.4
Level 2 .....	10.16	2.6	10.05	3.7	10.42	4.8
Level 3 .....	10.67	6.6	10.78	7.2	10.08	6.0
Level 4 .....	13.44	7.3	13.44	7.3	–	–
Level 5 .....	14.68	5.7	14.68	5.7	–	–
Butchers and other meat, poultry, and fish processing workers .....	12.35	3.9	12.50	3.8	10.61	9.9
Level 1 .....	8.88	5.9	9.05	6.1	7.41	8.8
Level 2 .....	10.21	2.0	10.32	2.0	9.16	5.4
Level 3 .....	12.33	3.3	12.50	3.6	10.74	12.5
Level 4 .....	13.87	3.2	13.81	3.2	–	–
Level 5 .....	15.90	5.3	16.38	5.5	–	–

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>						
Butchers and other meat, poultry, and fish processing workers						
–Continued						
Level 6 .....	\$18.11	6.1%	\$18.11	6.1%	–	–
Level 7 .....	21.27	6.5	21.77	5.7	–	–
Not able to be leveled .....	14.76	14.9	–	–	–	–
Butchers and meat cutters .....	15.21	3.7	15.52	3.9	\$12.72	9.1%
Level 2 .....	9.07	4.7	–	–	–	–
Level 3 .....	13.12	9.9	13.57	12.1	11.60	15.0
Level 4 .....	14.39	4.5	14.33	4.7	–	–
Level 5 .....	16.26	5.2	16.37	5.6	–	–
Level 6 .....	18.11	6.1	18.11	6.1	–	–
Level 7 .....	21.27	6.5	21.77	5.7	–	–
Meat, poultry, and fish cutters and trimmers .....	9.61	4.8	9.76	4.9	8.35	10.3
Level 1 .....	8.82	6.4	9.01	6.6	–	–
Level 2 .....	10.16	2.7	10.27	2.8	–	–
Level 3 .....	10.70	7.6	–	–	–	–
Level 4 .....	12.01	4.1	12.01	4.1	–	–
Slaughterers and meat packers .....	12.09	2.9	12.11	2.9	–	–
Level 1 .....	9.54	8.9	–	–	–	–
Level 2 .....	10.67	2.8	10.65	2.8	–	–
Level 3 .....	12.43	1.7	12.43	1.7	–	–
Miscellaneous food processing workers .....	13.36	3.4	13.41	3.6	12.09	16.1
Level 1 .....	8.99	5.9	9.03	6.2	–	–
Level 2 .....	11.50	5.0	11.62	5.0	–	–
Level 3 .....	13.62	4.7	13.63	4.8	–	–
Level 4 .....	16.21	5.7	16.07	5.8	–	–
Level 5 .....	18.53	2.8	18.65	2.8	–	–
Food and tobacco roasting, baking, and drying machine operators and tenders .....	13.28	7.4	13.02	7.9	–	–
Level 3 .....	14.95	8.8	15.02	9.4	–	–
Level 4 .....	15.72	12.2	14.77	12.0	–	–
Food batchmakers .....	14.21	4.2	14.36	4.3	9.67	12.2
Level 1 .....	9.54	11.8	9.69	11.8	–	–
Level 2 .....	11.83	6.8	12.02	7.0	–	–
Level 3 .....	13.86	5.4	13.88	5.5	–	–
Level 4 .....	16.38	6.3	16.38	6.3	–	–
Level 5 .....	18.69	3.3	18.84	3.2	–	–
Food cooking machine operators and tenders .....	11.25	7.1	11.30	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>						
Food cooking machine operators and tenders –Continued						
Level 1 .....	\$8.69	5.5%	\$8.66	5.9%	–	–
Level 2 .....	9.89	6.1	9.89	6.1	–	–
Level 3 .....	11.53	5.7	11.53	5.7	–	–
Computer control programmers and operators .....						
Level 3 .....	18.31	4.4	18.41	4.4	–	–
Level 4 .....	13.05	6.8	13.18	7.4	–	–
Level 5 .....	15.75	7.1	15.80	7.2	–	–
Level 6 .....	18.93	4.9	19.00	4.9	–	–
Level 7 .....	18.96	3.2	18.96	3.2	–	–
Level 7 .....	23.27	7.2	23.27	7.2	–	–
Not able to be leveled .....	19.40	17.0	19.40	17.0	–	–
Computer-controlled machine tool operators, metal and plastic .....						
Level 3 .....	17.36	4.3	17.45	4.3	–	–
Level 4 .....	13.05	6.8	13.18	7.4	–	–
Level 5 .....	15.75	7.1	15.80	7.2	–	–
Level 6 .....	18.92	5.1	18.99	5.0	–	–
Level 7 .....	18.71	4.1	18.71	4.1	–	–
Level 7 .....	21.91	6.2	21.91	6.2	–	–
Not able to be leveled .....	16.68	11.2	16.68	11.2	–	–
Numerical tool and process control programmers .....						
Level 6 .....	24.67	6.3	24.67	6.3	–	–
Level 7 .....	19.72	3.5	19.72	3.5	–	–
Level 7 .....	25.91	11.7	25.91	11.7	–	–
Forming machine setters, operators, and tenders, metal and plastic .....						
Level 2 .....	16.15	3.9	16.21	3.9	–	–
Level 3 .....	12.41	8.8	12.41	8.8	–	–
Level 4 .....	13.98	4.7	13.98	4.7	–	–
Level 5 .....	14.79	4.8	14.79	4.8	–	–
Level 6 .....	18.19	4.5	18.61	3.8	–	–
Level 6 .....	20.88	4.0	20.88	4.0	–	–
Not able to be leveled .....	18.76	12.6	18.76	12.6	–	–
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....						
Level 2 .....	15.91	3.5	16.01	3.5	–	–
Level 3 .....	12.81	8.5	12.81	8.5	–	–
Level 4 .....	14.56	4.5	14.56	4.5	–	–
Level 5 .....	15.42	3.8	15.42	3.8	–	–
Level 5 .....	17.97	6.1	18.54	5.1	–	–
Not able to be leveled .....	16.64	15.9	16.64	15.9	–	–
Forging machine setters, operators, and tenders, metal and plastic ..						
	15.69	10.9	15.69	10.9	–	–

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>						
Forging machine setters, operators, and tenders, metal and plastic –Continued						
Level 4 .....	\$13.83	9.4%	\$13.83	9.4%	–	–
Rolling machine setters, operators, and tenders, metal and plastic ..						
Level 3 .....	17.07	7.8	17.07	7.8	–	–
Level 4 .....	13.63	8.8	13.63	8.8	–	–
Level 5 .....	15.15	5.8	15.15	5.8	–	–
Not able to be leveled .....	18.55	3.3	18.55	3.3	–	–
Not able to be leveled .....	22.24	21.1	22.24	21.1	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic .....						
Level 1 .....	15.20	2.3	15.29	2.3	–	–
Level 2 .....	9.58	5.9	9.58	5.9	–	–
Level 3 .....	11.64	2.5	11.70	2.5	–	–
Level 4 .....	13.46	4.9	13.47	4.9	–	–
Level 5 .....	16.21	6.3	16.45	5.2	–	–
Level 6 .....	17.40	2.2	17.40	2.2	–	–
Level 7 .....	18.74	3.5	18.74	3.5	–	–
Not able to be leveled .....	22.24	7.4	22.24	7.4	–	–
Not able to be leveled .....	14.72	15.8	14.72	15.8	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....						
Level 1 .....	14.63	2.7	14.73	2.6	–	–
Level 2 .....	9.28	14.9	9.28	14.9	–	–
Level 3 .....	11.87	3.3	11.87	3.3	–	–
Level 4 .....	13.55	6.7	13.59	6.7	–	–
Level 5 .....	15.77	9.2	16.13	7.7	–	–
Level 6 .....	17.20	3.8	17.20	3.8	–	–
Level 6 .....	16.73	8.2	16.73	8.2	–	–
Not able to be leveled .....	11.58	13.7	11.58	13.7	–	–
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....						
Level 4 .....	15.34	9.3	15.37	9.4	–	–
Level 5 .....	15.23	4.4	15.33	4.5	–	–
Level 5 .....	18.49	11.2	18.49	11.2	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....						
Level 1 .....	14.87	4.2	14.87	4.2	–	–
Level 2 .....	10.46	6.1	10.46	6.1	–	–
Level 3 .....	11.81	2.2	11.81	2.2	–	–
Level 3 .....	13.46	4.2	13.43	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>Production occupations –Continued</b>						
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic –Continued						
Level 4 .....	\$16.71	9.8%	\$16.71	9.8%	–	–
Level 5 .....	17.31	2.8	17.31	2.8	–	–
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.08	4.9	17.29	4.9	–	–
Level 3 .....	13.30	9.7	13.30	9.7	–	–
Level 4 .....	17.83	7.0	17.83	7.0	–	–
Level 5 .....	17.25	4.1	17.25	4.1	–	–
Level 6 .....	19.17	3.7	19.17	3.7	–	–
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.90	8.5	17.90	8.5	–	–
Level 4 .....	20.17	3.3	20.17	3.3	–	–
Machinists .....	21.27	1.9	21.38	1.9	–	–
Level 2 .....	12.16	1.8	–	–	–	–
Level 4 .....	15.27	15.0	16.32	14.4	–	–
Level 5 .....	18.56	2.6	18.56	2.6	–	–
Level 6 .....	21.33	2.0	21.35	2.0	–	–
Level 7 .....	22.84	2.8	22.98	2.8	–	–
Level 8 .....	29.39	2.6	29.39	2.6	–	–
Not able to be leveled .....	22.91	9.4	22.91	9.4	–	–
Metal furnace and kiln operators and tenders .....	17.98	7.1	17.98	7.1	–	–
Level 4 .....	17.88	6.1	17.88	6.1	–	–
Metal-refining furnace operators and tenders .....	18.95	10.5	18.95	10.5	–	–
Level 4 .....	18.47	12.6	18.47	12.6	–	–
Pourers and casters, metal .....	16.77	9.2	16.77	9.2	–	–
Model makers and patternmakers, metal and plastic .....	22.48	8.0	22.48	8.0	–	–
Level 7 .....	24.22	11.7	24.22	11.7	–	–
Model makers, metal and plastic ...	23.70	8.9	23.70	8.9	–	–
Level 7 .....	24.71	14.0	24.71	14.0	–	–
Patternmakers, metal and plastic ...	17.85	13.7	17.85	13.7	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic .....	13.45	3.4	13.46	3.4	–	–
Level 1 .....	9.63	4.0	9.63	4.0	–	–
Level 2 .....	10.28	4.6	10.28	4.6	–	–

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>						
Molders and molding machine setters, operators, and tenders, metal and plastic –Continued						
Level 3 .....	\$13.12	2.4%	\$13.12	2.4%	–	–
Level 4 .....	16.64	6.0	16.76	5.9	–	–
Level 5 .....	18.59	5.0	18.59	5.0	–	–
Level 7 .....	22.40	4.3	22.40	4.3	–	–
Not able to be leveled .....	11.65	17.4	11.65	17.4	–	–
Foundry mold and coremakers .....	17.45	8.2	17.45	8.2	–	–
Level 4 .....	18.14	17.6	18.14	17.6	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.15	3.5	13.16	3.5	–	–
Level 1 .....	9.63	4.0	9.63	4.0	–	–
Level 2 .....	10.28	4.6	10.28	4.6	–	–
Level 3 .....	13.05	2.4	13.05	2.4	–	–
Level 4 .....	16.31	6.5	16.45	6.4	–	–
Level 5 .....	19.11	6.0	19.11	6.0	–	–
Level 7 .....	22.40	4.3	22.40	4.3	–	–
Not able to be leveled .....	11.65	17.4	11.65	17.4	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic .....	15.78	3.3	15.80	3.3	–	–
Level 2 .....	11.60	6.8	11.60	6.8	–	–
Level 3 .....	15.42	6.8	15.42	6.8	–	–
Level 4 .....	16.58	6.3	16.65	6.5	–	–
Level 5 .....	17.42	9.6	17.42	9.6	–	–
Level 6 .....	19.33	7.2	19.33	7.2	–	–
Level 7 .....	19.36	5.0	19.36	5.0	–	–
Tool and die makers .....	24.32	2.1	24.32	2.1	–	–
Level 5 .....	19.38	3.8	19.38	3.8	–	–
Level 6 .....	22.85	4.6	22.85	4.6	–	–
Level 7 .....	25.51	2.2	25.51	2.2	–	–
Level 8 .....	26.05	4.5	26.05	4.5	–	–
Not able to be leveled .....	21.70	7.9	21.70	7.9	–	–
Welding, soldering, and brazing workers .....	17.20	2.1	17.21	2.1	–	–
Level 2 .....	11.86	4.0	11.86	4.0	–	–
Level 3 .....	13.81	5.3	13.81	5.3	–	–
Level 4 .....	16.14	3.2	16.15	3.2	–	–
Level 5 .....	17.36	2.3	17.35	2.3	–	–
Level 6 .....	20.80	3.8	20.80	3.8	–	–
Level 7 .....	23.46	7.1	23.46	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>Production occupations –Continued</b>						
Welding, soldering, and brazing workers –Continued						
Not able to be leveled .....	\$16.21	7.5%	\$16.36	7.5%	–	–
Welders, cutters, solderers, and brazers .....						
Level 2 .....	17.31	2.4	17.32	2.4	–	–
Level 3 .....	11.91	6.0	11.91	6.0	–	–
Level 4 .....	12.68	4.1	12.68	4.1	–	–
Level 5 .....	16.17	3.6	16.19	3.6	–	–
Level 6 .....	17.31	2.5	17.31	2.5	–	–
Level 7 .....	20.56	3.9	20.56	3.9	–	–
Not able to be leveled .....	23.60	7.2	23.60	7.2	–	–
Welding, soldering, and brazing machine setters, operators, and tenders .....						
Level 2 .....	16.09	10.2	16.20	10.2	–	–
Level 3 .....	16.57	4.1	16.60	4.1	–	–
Level 4 .....	11.79	5.1	11.79	5.1	–	–
Level 5 .....	18.14	14.8	18.14	14.8	–	–
Level 6 .....	16.00	5.2	16.00	5.2	–	–
Level 7 .....	17.71	5.6	17.71	5.6	–	–
Not able to be leveled .....	16.53	7.0	–	–	–	–
Miscellaneous metalworkers and plastic workers .....						
Level 2 .....	15.27	5.4	15.40	5.4	–	–
Level 3 .....	11.43	4.3	11.43	4.3	–	–
Level 4 .....	13.45	7.2	13.99	7.1	–	–
Level 5 .....	16.61	3.9	16.61	3.9	–	–
Level 6 .....	17.57	5.0	17.57	5.0	–	–
Level 7 .....	21.09	6.8	21.09	6.8	–	–
Not able to be leveled .....	23.64	6.7	23.64	6.7	–	–
Heat treating equipment setters, operators, and tenders, metal and plastic .....						
Level 4 .....	16.04	9.6	16.04	9.6	–	–
Level 5 .....	16.14	12.0	16.14	12.0	–	–
Lay-out workers, metal and plastic						
Level 5 .....	16.11	4.1	16.11	4.1	–	–
Plating and coating machine setters, operators, and tenders, metal and plastic .....						
Level 2 .....	18.80	12.9	18.80	12.9	–	–
Level 3 .....	19.53	22.7	19.53	22.7	–	–
Level 4 .....	15.17	7.2	15.62	7.1	–	–
Level 5 .....	10.79	5.5	10.79	5.5	–	–
Level 6 .....	12.00	10.3	13.14	10.9	–	–
Level 7 .....	16.66	9.1	16.66	9.1	–	–
Level 8 .....	17.55	8.2	17.55	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>Production occupations –Continued</b>						
Plating and coating machine setters, operators, and tenders, metal and plastic –Continued Not able to be leveled .....	\$22.91	16.8%	\$22.91	16.8%	–	–
Tool grinders, filers, and sharpeners .....	17.39	6.5	17.39	6.5	–	–
Level 3 .....	13.87	8.0	13.87	8.0	–	–
Bookbinders and bindery workers .....	13.61	3.7	14.33	3.2	\$8.44	6.9%
Level 2 .....	13.14	12.5	13.38	12.8	–	–
Level 3 .....	11.55	5.1	11.82	5.4	–	–
Level 4 .....	14.80	7.0	14.80	7.0	–	–
Level 5 .....	17.03	5.3	17.03	5.3	–	–
Bindery workers .....	13.61	3.7	14.33	3.2	8.44	6.9
Level 2 .....	13.14	12.5	13.38	12.8	–	–
Level 3 .....	11.55	5.1	11.82	5.4	–	–
Level 4 .....	14.80	7.0	14.80	7.0	–	–
Level 5 .....	17.03	5.3	17.03	5.3	–	–
Printers .....	16.90	3.5	17.05	3.6	13.05	8.9
Level 2 .....	11.00	4.4	11.09	4.4	–	–
Level 3 .....	13.86	3.1	13.88	3.2	–	–
Level 4 .....	15.02	3.5	15.18	3.4	–	–
Level 5 .....	18.37	3.6	18.50	3.6	–	–
Level 6 .....	21.84	3.3	21.97	3.3	–	–
Level 7 .....	22.84	4.9	22.88	5.0	–	–
Not able to be leveled .....	17.25	12.1	17.39	12.7	–	–
Job printers .....	17.71	6.5	17.71	6.5	–	–
Level 5 .....	19.96	4.2	19.96	4.2	–	–
Prepress technicians and workers ..	18.42	5.7	19.06	5.7	11.77	12.1
Level 3 .....	12.66	6.6	13.16	7.2	–	–
Level 4 .....	15.18	14.0	17.32	8.0	–	–
Level 5 .....	18.30	9.5	18.62	9.7	–	–
Level 6 .....	21.58	4.4	21.58	4.4	–	–
Level 7 .....	25.00	3.4	25.00	3.4	–	–
Printing machine operators .....	16.32	4.1	16.36	4.2	14.55	11.1
Level 2 .....	11.31	5.4	11.45	5.4	–	–
Level 3 .....	13.87	3.2	13.80	3.2	–	–
Level 4 .....	14.77	3.4	14.74	3.5	–	–
Level 5 .....	18.13	3.4	18.15	3.4	–	–
Level 6 .....	22.05	4.3	22.25	4.3	–	–
Level 7 .....	22.20	6.4	22.24	6.6	–	–
Not able to be leveled .....	16.39	13.2	16.39	13.2	–	–
Laundry and dry-cleaning workers ....	9.88	2.7	9.96	2.9	9.34	4.2
Level 1 .....	9.40	2.8	9.56	2.9	8.51	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>Production occupations –Continued</b>						
Laundry and dry-cleaning workers –Continued						
Level 2 .....	\$9.52	3.5%	\$9.47	3.8%	\$9.98	4.9%
Level 3 .....	13.48	9.4	13.85	9.4	–	–
Pressers, textile, garment, and related materials .....	9.28	5.0	9.22	5.4	9.59	7.7
Level 1 .....	8.56	6.6	8.49	7.0	–	–
Level 2 .....	9.10	7.6	9.02	8.4	9.38	9.6
Level 3 .....	11.14	7.8	11.14	7.8	–	–
Sewing machine operators .....	11.54	7.5	11.61	7.6	10.22	7.6
Level 1 .....	8.42	2.8	8.41	3.0	–	–
Level 2 .....	10.05	5.6	10.11	5.3	–	–
Level 3 .....	13.41	9.2	13.55	9.2	11.14	6.8
Level 4 .....	13.97	4.9	14.09	5.1	–	–
Tailors, dressmakers, and sewers .....	15.06	7.5	15.01	7.5	16.25	17.0
Level 2 .....	10.58	8.9	–	–	–	–
Level 3 .....	11.40	6.0	–	–	–	–
Level 4 .....	17.47	13.0	17.43	13.5	–	–
Level 5 .....	16.83	14.1	16.62	13.9	–	–
Tailors, dressmakers, and custom sewers .....	14.93	6.8	14.88	6.7	16.25	17.0
Level 2 .....	10.56	9.6	–	–	–	–
Level 4 .....	16.50	15.8	16.43	16.5	–	–
Level 5 .....	16.83	14.1	16.62	13.9	–	–
Textile machine setters, operators, and tenders .....	12.43	5.4	12.43	5.4	–	–
Level 2 .....	11.01	4.5	11.01	4.5	–	–
Level 3 .....	12.52	3.5	12.52	3.5	–	–
Level 4 .....	16.51	17.0	16.51	17.0	–	–
Level 5 .....	17.86	8.9	17.86	8.9	–	–
Textile bleaching and dyeing machine operators and tenders	11.14	3.3	11.14	3.3	–	–
Level 3 .....	11.20	4.9	11.20	4.9	–	–
Textile cutting machine setters, operators, and tenders .....	11.29	5.0	11.29	5.0	–	–
Level 2 .....	9.58	3.7	9.58	3.7	–	–
Level 3 .....	11.10	7.2	11.10	7.2	–	–
Textile knitting and weaving machine setters, operators, and tenders .....	13.56	4.7	13.56	4.7	–	–
Level 2 .....	11.83	6.2	11.83	6.2	–	–
Level 3 .....	13.41	4.8	13.41	4.8	–	–
Level 4 .....	16.22	9.6	16.22	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>Production occupations –Continued</b>						
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	\$12.44	10.6%	\$12.44	10.7%	–	–
Level 2 .....	11.12	8.2	11.11	8.3	–	–
Level 3 .....	12.99	2.8	12.99	2.8	–	–
Miscellaneous textile, apparel, and furnishings workers .....	13.89	6.6	13.91	6.6	–	–
Level 1 .....	9.35	7.8	9.35	8.0	–	–
Level 2 .....	11.09	7.3	11.11	7.4	–	–
Level 3 .....	14.98	6.0	14.98	6.0	–	–
Level 4 .....	15.33	10.6	15.33	10.6	–	–
Level 5 .....	18.41	5.4	18.41	5.4	–	–
Level 6 .....	19.93	5.1	19.93	5.1	–	–
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	15.66	9.1	15.66	9.1	–	–
Fabric and apparel patternmakers ..	21.60	13.3	21.60	13.3	–	–
Upholsterers .....	15.71	9.4	15.74	9.3	–	–
Level 2 .....	9.61	2.4	9.61	2.4	–	–
Level 4 .....	15.08	14.5	15.08	14.5	–	–
Level 5 .....	18.48	8.5	18.48	8.5	–	–
Level 6 .....	20.81	6.1	20.81	6.1	–	–
Cabinetmakers and bench carpenters	14.76	3.5	14.83	3.5	–	–
Level 4 .....	15.43	5.7	15.67	5.5	–	–
Level 5 .....	14.67	3.1	14.67	3.1	–	–
Not able to be leveled .....	15.17	11.0	15.17	11.0	–	–
Furniture finishers .....	13.78	7.8	13.90	8.2	–	–
Level 4 .....	14.46	9.0	–	–	–	–
Woodworking machine setters, operators, and tenders .....	12.92	3.5	12.92	3.5	–	–
Level 1 .....	9.38	6.4	9.38	6.4	–	–
Level 2 .....	11.04	4.6	11.03	4.6	–	–
Level 3 .....	12.91	4.1	12.91	4.1	–	–
Level 4 .....	13.46	4.1	13.47	4.2	–	–
Level 5 .....	17.94	3.4	17.94	3.4	–	–
Sawing machine setters, operators, and tenders, wood .....	12.27	4.3	12.27	4.3	–	–
Level 2 .....	10.63	6.5	10.63	6.5	–	–
Level 3 .....	11.74	3.8	11.74	3.8	–	–
Level 4 .....	13.60	4.9	13.60	4.9	–	–
Level 5 .....	17.00	6.3	17.00	6.3	–	–

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>						
Woodworking machine setters, operators, and tenders, except sawing .....	\$13.56	4.9%	\$13.57	4.9%	—	—
Level 2 .....	11.53	5.3	11.51	5.5	—	—
Level 3 .....	13.54	5.4	13.54	5.4	—	—
Level 4 .....	13.22	4.8	13.24	4.8	—	—
Level 5 .....	18.23	3.5	18.23	3.5	—	—
Power plant operators, distributors, and dispatchers .....	30.41	4.0	30.41	4.0	—	—
Level 5 .....	22.20	7.8	22.20	7.8	—	—
Level 6 .....	24.70	10.6	24.70	10.6	—	—
Level 7 .....	31.77	4.6	31.77	4.6	—	—
Level 8 .....	30.18	13.1	30.18	13.1	—	—
Level 9 .....	38.10	4.0	38.10	4.0	—	—
Not able to be leveled .....	29.67	14.6	29.67	14.6	—	—
Power distributors and dispatchers .....	35.28	6.9	35.28	6.9	—	—
Power plant operators .....	28.02	4.7	28.02	4.7	—	—
Level 5 .....	22.25	8.6	22.25	8.6	—	—
Level 6 .....	23.56	12.4	23.56	12.4	—	—
Level 7 .....	29.73	4.8	29.73	4.8	—	—
Level 8 .....	29.16	14.2	29.16	14.2	—	—
Not able to be leveled .....	29.29	17.3	29.29	17.3	—	—
Stationary engineers and boiler operators .....	26.42	5.3	26.46	5.3	—	—
Level 5 .....	21.57	16.0	21.57	16.0	—	—
Level 6 .....	24.90	5.6	25.18	6.2	—	—
Level 7 .....	28.63	3.3	28.63	3.3	—	—
Not able to be leveled .....	31.66	11.7	—	—	—	—
Water and liquid waste treatment plant and system operators .....	19.48	3.0	19.54	3.0	\$14.78	9.4%
Level 4 .....	15.89	3.5	15.91	3.5	—	—
Level 5 .....	17.56	3.2	17.66	3.2	15.11	9.4
Level 6 .....	20.62	5.2	20.62	5.2	—	—
Level 7 .....	24.42	6.1	24.42	6.1	—	—
Not able to be leveled .....	25.29	12.2	25.30	12.2	—	—
Miscellaneous plant and system operators .....	26.54	5.4	26.60	5.4	—	—
Level 5 .....	24.41	4.6	24.41	4.6	—	—
Level 6 .....	28.30	3.8	28.30	3.8	—	—
Level 7 .....	28.43	9.0	28.43	9.0	—	—
Not able to be leveled .....	30.02	3.5	30.02	3.5	—	—
Chemical plant and system operators .....	24.63	5.5	24.63	5.5	—	—

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>						
Chemical plant and system operators –Continued						
Level 5 .....	\$23.15	6.0%	\$23.15	6.0%	–	–
Level 6 .....	29.15	3.2	29.15	3.2	–	–
Level 7 .....	22.59	11.3	22.59	11.3	–	–
Gas plant operators .....	30.71	6.4	30.71	6.4	–	–
Petroleum pump system operators, refinery operators, and gaugers						
Not able to be leveled .....	31.66	1.6	31.66	1.6	–	–
Chemical processing machine setters, operators, and tenders .....						
Level 2 .....	10.16	13.4	10.16	13.4	–	–
Level 3 .....	18.15	8.3	18.15	8.3	–	–
Level 4 .....	16.96	8.2	16.96	8.2	–	–
Level 5 .....	24.84	12.2	24.84	12.2	–	–
Level 6 .....	30.06	5.6	30.06	5.6	–	–
Level 7 .....	24.74	9.1	24.74	9.1	–	–
Not able to be leveled .....	20.31	9.0	20.31	9.0	–	–
Chemical equipment operators and tenders .....						
Level 4 .....	17.49	13.6	17.49	13.6	–	–
Level 5 .....	19.90	6.4	19.90	6.4	–	–
Level 6 .....	28.39	4.9	28.39	4.9	–	–
Level 7 .....	23.95	9.1	23.95	9.1	–	–
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..						
Level 3 .....	18.54	10.6	18.54	10.6	–	–
Level 4 .....	16.27	7.6	16.27	7.6	–	–
Level 5 .....	27.83	12.9	27.83	12.9	–	–
Crushing, grinding, polishing, mixing, and blending workers .....						
Level 1 .....	10.57	7.2	10.60	7.4	–	–
Level 2 .....	11.49	5.0	11.49	5.0	–	–
Level 3 .....	14.14	3.7	14.06	3.8	–	–
Level 4 .....	16.46	3.5	16.46	3.5	–	–
Level 5 .....	20.00	4.0	20.00	4.0	–	–
Level 6 .....	21.39	1.9	21.39	1.9	–	–
Not able to be leveled .....	18.85	23.5	18.85	23.5	–	–
Crushing, grinding, and polishing machine setters, operators, and tenders .....						
Level 4 .....	15.59	6.7	15.59	6.7	–	–

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>Production occupations –Continued</b>						
Crushing, grinding, and polishing machine setters, operators, and tenders –Continued						
Level 5 .....	\$18.06	3.1%	\$18.06	3.1%	–	–
Grinding and polishing workers, hand .....	13.57	6.1	13.49	6.3	–	–
Level 1 .....	9.91	5.7	9.91	5.7	–	–
Level 2 .....	11.97	5.7	11.97	5.7	–	–
Level 3 .....	13.51	5.2	13.22	5.2	–	–
Level 4 .....	14.03	5.0	14.03	5.0	–	–
Mixing and blending machine setters, operators, and tenders ..	17.17	4.0	17.17	4.0	–	–
Level 2 .....	11.52	7.2	11.52	7.2	–	–
Level 3 .....	14.44	5.1	14.44	5.1	–	–
Level 4 .....	17.29	4.4	17.29	4.4	–	–
Level 5 .....	21.29	5.5	21.29	5.5	–	–
Level 6 .....	21.26	2.4	21.26	2.4	–	–
Cutting workers .....	14.41	3.4	14.32	3.6	–	–
Level 1 .....	9.28	5.2	9.28	5.2	–	–
Level 2 .....	12.19	5.2	12.19	5.2	–	–
Level 3 .....	15.55	4.4	15.55	4.4	–	–
Level 4 .....	15.70	3.0	15.70	3.0	–	–
Level 5 .....	18.35	4.4	18.35	4.4	–	–
Not able to be leveled .....	11.65	10.0	11.65	10.0	–	–
Cutters and trimmers, hand .....	13.35	4.7	12.92	5.7	–	–
Level 1 .....	9.46	6.9	9.46	6.9	–	–
Level 2 .....	11.84	7.5	11.84	7.5	–	–
Level 3 .....	15.09	9.5	15.09	9.5	–	–
Level 4 .....	15.33	2.6	15.33	2.6	–	–
Cutting and slicing machine setters, operators, and tenders ..	14.78	4.0	14.78	4.0	–	–
Level 2 .....	12.28	6.1	12.28	6.1	–	–
Level 3 .....	15.81	5.0	15.81	5.0	–	–
Level 4 .....	15.74	3.4	15.74	3.4	–	–
Level 5 .....	19.32	3.4	19.32	3.4	–	–
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	14.58	8.5	14.58	8.5	–	–
Level 2 .....	10.58	8.6	10.58	8.6	–	–
Level 3 .....	13.90	2.6	13.90	2.6	–	–
Level 4 .....	19.18	9.5	19.18	9.5	–	–
Level 5 .....	18.83	12.1	18.83	12.1	–	–
Not able to be leveled .....	14.91	9.7	14.91	9.7	–	–

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>Production occupations —Continued</b>						
Furnace, kiln, oven, drier, and kettle operators and tenders .....	\$16.40	11.7%	\$16.40	11.7%	—	—
Level 3 .....	13.65	5.6	13.65	5.6	—	—
Level 4 .....	16.42	6.1	16.42	6.1	—	—
Inspectors, testers, sorters, samplers, and weighers .....	16.19	2.1	16.34	2.1	\$11.20	6.9%
Level 1 .....	9.08	3.9	9.13	4.5	—	—
Level 2 .....	11.62	7.3	11.63	7.3	—	—
Level 3 .....	14.15	3.9	14.26	3.9	11.43	9.3
Level 4 .....	15.69	2.5	15.79	2.6	—	—
Level 5 .....	17.54	3.2	17.57	3.2	—	—
Level 6 .....	20.11	4.9	20.09	5.0	—	—
Level 7 .....	24.52	3.6	24.52	3.6	—	—
Level 8 .....	28.97	2.7	28.97	2.7	—	—
Not able to be leveled .....	15.83	9.0	16.34	9.9	—	—
Jewelers and precious stone and metal workers .....	19.43	13.5	—	—	—	—
Medical, dental, and ophthalmic laboratory technicians .....	15.15	6.2	15.63	5.9	—	—
Level 4 .....	15.11	11.8	16.26	9.8	—	—
Level 5 .....	15.05	6.5	15.05	6.5	—	—
Dental laboratory technicians .....	15.92	7.5	15.92	7.5	—	—
Level 4 .....	17.08	11.3	17.08	11.3	—	—
Level 5 .....	14.81	7.2	14.81	7.2	—	—
Ophthalmic laboratory technicians .....	12.74	5.0	14.12	2.1	—	—
Packaging and filling machine operators and tenders .....	14.84	4.9	14.95	4.9	9.10	11.3
Level 1 .....	9.94	7.1	10.10	7.8	—	—
Level 2 .....	12.09	4.8	12.20	4.9	9.69	1.0
Level 3 .....	14.80	4.7	14.80	4.7	—	—
Level 4 .....	16.67	4.8	16.70	4.8	—	—
Level 5 .....	18.82	4.3	18.82	4.3	—	—
Not able to be leveled .....	16.15	9.6	16.15	9.6	—	—
Painting workers .....	15.03	4.0	15.22	4.2	11.65	17.5
Level 1 .....	10.70	5.7	10.70	5.7	—	—
Level 2 .....	10.71	6.1	11.11	6.1	—	—
Level 3 .....	15.22	6.4	15.20	6.3	—	—
Level 4 .....	16.13	5.1	16.05	5.4	—	—
Level 5 .....	17.64	3.2	17.53	3.2	—	—
Level 6 .....	23.10	11.3	23.84	10.9	—	—
Not able to be leveled .....	14.65	9.7	14.65	9.7	—	—

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>Production occupations —Continued</b>						
Coating, painting, and spraying machine setters, operators, and tenders .....	\$13.99	3.4%	\$13.97	3.4%	—	—
Level 2 .....	11.35	6.3	11.35	6.3	—	—
Level 3 .....	14.22	6.6	14.19	6.6	—	—
Level 4 .....	16.49	3.5	16.49	3.5	—	—
Level 5 .....	17.23	2.8	17.23	2.8	—	—
Not able to be leveled .....	13.76	10.8	13.76	10.8	—	—
Painters, transportation equipment	19.90	6.6	19.86	6.7	—	—
Level 3 .....	23.64	10.1	23.64	10.1	—	—
Level 4 .....	17.55	13.7	17.55	13.7	—	—
Level 5 .....	18.22	5.5	18.02	5.6	—	—
Level 6 .....	24.82	13.2	24.82	13.2	—	—
Painting, coating, and decorating workers .....	11.83	7.7	12.35	7.2	\$10.55	18.6%
Level 2 .....	9.74	10.6	10.77	12.8	—	—
Level 4 .....	14.50	8.2	13.85	8.3	—	—
Photographic process workers and processing machine operators .....	12.41	8.2	14.23	8.9	8.99	5.9
Level 2 .....	10.70	12.6	—	—	—	—
Level 3 .....	10.35	4.8	11.65	6.2	9.04	7.7
Level 4 .....	14.64	9.8	14.90	10.0	—	—
Not able to be leveled .....	14.81	16.7	—	—	—	—
Photographic process workers .....	14.70	17.6	16.63	20.6	—	—
Photographic processing machine operators .....	11.32	7.1	13.00	6.9	8.37	3.1
Level 2 .....	11.44	13.0	—	—	—	—
Level 3 .....	9.90	8.1	—	—	8.33	3.5
Level 4 .....	13.64	12.7	13.64	12.7	—	—
Semiconductor processors .....	17.48	6.4	17.48	6.4	—	—
Level 3 .....	15.02	10.7	15.02	10.7	—	—
Level 4 .....	16.34	6.4	16.34	6.4	—	—
Miscellaneous production workers ....	13.55	2.8	13.75	2.9	10.73	5.1
Level 1 .....	9.65	2.4	9.63	2.1	9.80	15.1
Level 2 .....	11.53	2.8	11.55	3.0	11.16	7.7
Level 3 .....	15.11	3.5	15.42	3.9	11.24	3.4
Level 4 .....	17.03	3.7	17.00	3.7	—	—
Level 5 .....	18.77	5.6	18.81	5.6	—	—
Level 6 .....	21.24	4.4	21.24	4.4	—	—
Not able to be leveled .....	14.45	8.1	15.01	7.4	—	—
Cementing and gluing machine operators and tenders .....	14.69	7.8	14.69	7.8	—	—
Level 2 .....	11.02	3.9	11.02	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>						
Cementing and gluing machine operators and tenders —Continued						
Level 3 .....	\$14.57	7.3%	\$14.57	7.3%	—	—
Cleaning, washing, and metal pickling equipment operators and tenders .....	17.60	18.9	17.92	19.7	—	—
Level 2 .....	—	—	11.35	6.8	—	—
Cooling and freezing equipment operators and tenders .....	14.99	18.1	14.99	18.1	—	—
Etchers and engravers .....	15.72	11.0	15.95	11.7	—	—
Molders, shapers, and casters, except metal and plastic .....	14.67	11.9	14.67	11.9	—	—
Level 2 .....	9.51	13.0	9.51	13.0	—	—
Level 3 .....	12.92	5.2	12.92	5.2	—	—
Level 4 .....	14.78	5.7	14.78	5.7	—	—
Level 5 .....	15.89	10.9	15.89	10.9	—	—
Paper goods machine setters, operators, and tenders .....	16.79	9.5	16.83	9.5	—	—
Level 2 .....	12.96	10.7	12.96	10.7	—	—
Level 3 .....	12.33	10.8	12.33	10.8	—	—
Level 4 .....	18.31	4.0	18.31	4.0	—	—
Level 5 .....	18.66	4.4	18.66	4.4	—	—
Level 6 .....	21.37	6.6	21.37	6.6	—	—
Tire builders .....	16.22	9.4	16.51	9.2	—	—
Level 3 .....	15.86	16.6	16.46	15.5	—	—
Not able to be leveled .....	15.14	15.7	15.14	15.7	—	—
Helpers--production workers .....	11.67	1.7	11.89	1.7	\$9.79	5.6%
Level 1 .....	9.63	3.5	9.82	3.8	8.24	2.5
Level 2 .....	11.95	4.5	11.99	4.6	10.77	8.8
Level 3 .....	14.77	5.7	15.11	6.0	11.02	4.6
Level 4 .....	17.85	12.3	17.83	14.3	—	—
Not able to be leveled .....	—	—	13.42	13.0	—	—
<b>Transportation and material moving occupations .....</b>						
Level 1 .....	15.11	1.1	15.88	1.1	10.36	1.3
Level 2 .....	9.33	.8	9.72	1.0	8.55	.9
Level 3 .....	11.72	1.0	11.95	1.1	10.31	2.0
Level 4 .....	14.74	1.2	14.82	1.3	13.93	2.8
Level 5 .....	18.13	1.2	18.29	1.2	15.05	3.9
Level 6 .....	19.68	2.0	19.71	2.1	17.26	5.6
Level 7 .....	22.25	3.7	22.50	3.8	16.05	9.0
Level 7 .....	26.30	4.9	26.30	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>Transportation and material moving occupations</b> –Continued						
Level 8 .....	\$29.87	6.2%	\$29.87	6.2%	–	–
Level 9 .....	34.96	14.6	34.96	14.6	–	–
Level 10 .....	97.54	20.2	97.54	20.2	–	–
Level 11 .....	103.92	19.6	103.92	19.6	–	–
Not able to be leveled .....	17.14	4.0	17.73	3.8	\$12.49	5.7%
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	20.94	3.6	21.38	3.8	–	–
Level 3 .....	13.67	8.0	–	–	–	–
Level 4 .....	16.44	6.0	16.51	6.1	–	–
Level 5 .....	20.08	4.2	20.31	4.2	–	–
Level 6 .....	23.98	14.5	24.77	14.9	–	–
Level 7 .....	25.05	5.6	25.05	5.6	–	–
Not able to be leveled .....	20.83	7.8	22.06	8.3	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	23.78	3.2	23.84	3.1	–	–
Level 4 .....	15.87	11.3	16.42	11.3	–	–
Level 5 .....	19.01	5.3	19.01	5.3	–	–
Level 6 .....	21.98	3.4	21.98	3.4	–	–
Level 7 .....	28.03	3.1	28.03	3.1	–	–
Level 8 .....	29.20	8.8	29.20	8.8	–	–
Level 9 .....	28.62	9.5	28.62	9.5	–	–
Not able to be leveled .....	27.88	11.4	27.99	11.7	–	–
Aircraft pilots and flight engineers ....	88.65	11.9	90.81	12.1	–	–
Level 9 .....	64.91	23.5	64.91	23.5	–	–
Level 10 .....	98.52	20.3	98.52	20.3	–	–
Level 11 .....	103.92	19.6	103.92	19.6	–	–
Airline pilots, copilots, and flight engineers .....	108.69	9.3	108.69	9.3	–	–
Level 9 .....	83.75	13.4	83.75	13.4	–	–
Level 10 .....	103.65	19.6	103.65	19.6	–	–
Level 11 .....	135.03	3.6	135.03	3.6	–	–
Commercial pilots .....	30.98	6.3	32.52	6.5	–	–
Ambulance drivers and attendants, except emergency medical technicians .....	12.59	9.0	12.55	9.0	–	–
Bus drivers .....	16.17	3.4	16.86	5.0	14.78	2.4
Level 2 .....	12.62	2.2	12.74	2.5	12.35	5.4
Level 3 .....	15.78	2.6	16.13	3.6	15.27	3.9
Level 4 .....	17.25	5.4	18.13	8.3	15.48	3.2

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 –Continued</b>						
Bus drivers –Continued						
Level 5 .....	\$21.72	3.6%	\$22.12	4.1%	\$18.30	8.9%
Not able to be leveled .....	18.11	10.3	20.11	9.2	13.57	7.3
Bus drivers, transit and intercity ....	17.28	7.7	17.94	9.0	13.42	7.1
Level 2 .....	11.95	6.4	–	–	10.56	9.3
Level 3 .....	16.71	7.8	17.38	7.6	14.17	11.3
Level 4 .....	17.97	11.1	18.22	11.9	15.51	2.2
Level 5 .....	22.78	4.3	23.02	4.7	–	–
Not able to be leveled .....	21.14	11.4	21.14	11.4	–	–
Bus drivers, school .....	15.33	2.1	15.55	3.2	15.10	2.4
Level 2 .....	13.28	2.8	13.15	3.9	13.51	5.3
Level 3 .....	15.50	2.6	15.57	3.6	15.42	3.9
Level 4 .....	16.56	4.2	17.93	7.6	15.48	3.5
Level 5 .....	16.49	5.7	16.45	7.6	–	–
Not able to be leveled .....	14.78	9.3	–	–	13.57	7.3
Driver/sales workers and truck drivers .....	16.66	1.2	17.17	1.2	9.87	3.6
Level 1 .....	8.30	2.8	9.17	4.1	7.15	1.6
Level 2 .....	11.42	2.9	11.98	3.0	8.60	3.8
Level 3 .....	14.86	2.1	15.06	2.1	11.95	5.2
Level 4 .....	18.55	1.7	18.61	1.7	15.97	8.0
Level 5 .....	19.47	3.1	19.49	3.1	16.46	8.9
Level 6 .....	22.49	3.4	22.52	3.5	–	–
Not able to be leveled .....	18.77	5.4	19.10	5.4	13.22	10.7
Driver/sales workers .....	12.79	5.6	14.98	5.8	7.93	3.8
Level 1 .....	7.21	2.4	7.65	5.1	6.99	1.9
Level 2 .....	8.61	7.8	10.27	11.9	7.20	4.2
Level 3 .....	13.73	5.5	14.37	6.2	10.22	8.2
Level 4 .....	15.33	6.9	15.65	6.4	–	–
Level 5 .....	21.21	11.0	21.61	11.1	–	–
Level 6 .....	23.42	1.3	–	–	–	–
Truck drivers, heavy and tractor-trailer .....	18.14	1.5	18.16	1.5	16.14	7.8
Level 2 .....	13.97	6.7	13.96	6.8	–	–
Level 3 .....	15.45	3.4	15.46	3.4	14.80	13.9
Level 4 .....	18.19	1.9	18.21	1.9	16.66	12.0
Level 5 .....	19.22	2.8	19.23	2.8	–	–
Level 6 .....	22.65	4.7	22.65	4.7	–	–
Not able to be leveled .....	20.76	4.8	20.76	4.8	–	–
Truck drivers, light or delivery services .....	15.28	2.4	15.75	2.5	10.81	6.5
Level 1 .....	9.13	2.6	9.65	3.4	7.50	4.4

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>						
Truck drivers, light or delivery services –Continued						
Level 2 .....	\$11.27	2.7%	\$11.50	2.9%	\$9.72	3.5%
Level 3 .....	14.64	3.3	14.84	3.5	12.16	7.7
Level 4 .....	20.37	3.4	20.49	3.5	–	–
Level 5 .....	21.16	12.0	21.17	12.1	–	–
Not able to be leveled .....	17.02	8.8	17.55	9.6	13.22	10.7
Taxi drivers and chauffeurs .....	11.02	6.1	11.10	7.4	10.78	6.4
Level 1 .....	9.55	6.3	9.72	8.8	9.06	3.2
Level 2 .....	9.67	7.3	9.86	9.0	9.04	4.7
Level 3 .....	12.86	8.2	12.72	9.8	13.24	10.7
Locomotive engineers and operators	27.70	24.9	27.70	24.9	–	–
Level 9 .....	30.42	33.9	30.42	33.9	–	–
Locomotive engineers .....	28.17	26.5	28.17	26.5	–	–
Level 9 .....	30.42	33.9	30.42	33.9	–	–
Railroad brake, signal, and switch operators .....	24.70	15.4	24.70	15.4	–	–
Railroad conductors and yardmasters	24.33	17.0	24.33	17.0	–	–
Level 5 .....	25.99	7.4	25.99	7.4	–	–
Level 7 .....	22.18	27.6	22.18	27.6	–	–
Subway and streetcar operators .....	25.62	4.9	25.62	4.9	–	–
Sailors and marine oilers .....	12.82	5.1	12.98	5.5	–	–
Level 2 .....	10.53	3.6	10.37	3.5	–	–
Level 3 .....	14.31	10.1	14.31	10.1	–	–
Ship and boat captains and operators	25.63	10.1	25.85	10.2	–	–
Level 5 .....	18.02	11.9	18.02	11.9	–	–
Level 7 .....	29.90	7.9	29.90	7.9	–	–
Captains, mates, and pilots of water vessels .....	25.85	10.2	25.85	10.2	–	–
Level 5 .....	18.02	11.9	18.02	11.9	–	–
Level 7 .....	29.90	7.9	29.90	7.9	–	–
Ship engineers .....	34.23	14.8	34.23	14.8	–	–
Parking lot attendants .....	9.09	6.3	8.76	3.9	10.12	18.5
Level 1 .....	8.72	3.2	8.93	3.9	7.96	4.0
Level 2 .....	9.91	17.2	8.30	9.8	13.51	25.6
Service station attendants .....	11.27	10.1	11.58	10.4	8.54	8.3
Level 1 .....	8.19	1.7	8.21	1.9	8.12	7.0
Level 2 .....	9.49	6.6	9.70	6.5	–	–
Level 3 .....	11.95	9.5	11.95	9.5	–	–
Level 4 .....	18.80	19.4	18.80	19.4	–	–
Transportation inspectors .....	25.44	7.4	26.70	5.7	–	–
Level 7 .....	25.00	8.0	25.00	8.0	–	–

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>Transportation and material moving occupations –Continued</b>						
Conveyor operators and tenders .....	\$13.25	8.3%	\$13.27	12.2%	–	–
Level 3 .....	16.44	18.7	17.24	26.2	–	–
Crane and tower operators .....	21.25	6.3	21.19	6.3	–	–
Level 3 .....	17.32	10.3	17.32	10.3	–	–
Level 4 .....	18.16	10.5	18.16	10.5	–	–
Level 5 .....	19.49	8.9	19.49	8.9	–	–
Level 7 .....	25.60	6.4	25.60	6.4	–	–
Not able to be leveled .....	30.29	12.3	29.74	12.9	–	–
Dredge, excavating, and loading machine operators .....	16.73	3.7	16.82	3.6	–	–
Level 2 .....	12.63	4.3	12.86	4.1	–	–
Level 3 .....	16.75	10.3	17.01	10.1	–	–
Level 4 .....	15.56	4.8	15.56	4.8	–	–
Level 5 .....	19.45	5.9	19.46	5.9	–	–
Level 6 .....	19.51	3.0	19.51	3.0	–	–
Excavating and loading machine and dragline operators .....	16.63	3.8	16.73	3.7	–	–
Level 2 .....	12.63	4.3	12.86	4.1	–	–
Level 3 .....	16.75	10.3	17.01	10.1	–	–
Level 4 .....	15.54	4.8	15.54	4.8	–	–
Level 5 .....	19.44	6.3	19.44	6.3	–	–
Level 6 .....	19.10	2.7	19.10	2.7	–	–
Hoist and winch operators .....	21.25	18.7	21.25	18.7	–	–
Industrial truck and tractor operators	14.50	2.1	14.57	2.1	\$12.25	6.5%
Level 1 .....	11.58	7.0	11.58	7.0	–	–
Level 2 .....	12.16	2.3	12.22	2.3	10.81	8.9
Level 3 .....	14.35	1.9	14.38	1.9	12.92	5.0
Level 4 .....	16.97	4.7	17.00	4.7	–	–
Level 5 .....	20.12	3.3	20.14	3.3	–	–
Not able to be leveled .....	16.03	4.5	16.39	4.6	–	–
Laborers and material movers, hand	11.32	1.0	11.86	1.1	9.45	1.2
Level 1 .....	9.38	.9	9.70	1.2	8.76	1.1
Level 2 .....	11.92	1.9	12.12	2.0	10.54	2.1
Level 3 .....	14.50	1.6	14.52	1.7	14.24	3.9
Level 4 .....	16.69	2.8	17.26	3.0	13.47	8.1
Level 5 .....	19.20	3.2	19.20	3.2	–	–
Not able to be leveled .....	11.75	2.8	11.92	3.7	10.78	4.1
Cleaners of vehicles and equipment .....	11.02	3.0	11.67	2.5	8.14	3.2
Level 1 .....	9.12	2.1	9.68	2.3	7.81	2.8
Level 2 .....	12.77	6.6	12.95	6.5	–	–
Level 3 .....	13.25	2.9	13.34	3.1	–	–

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>Transportation and material moving occupations –Continued</b>						
Cleaners of vehicles and equipment –Continued						
Level 4 .....	\$14.49	4.9%	\$14.50	5.0%	–	–
Not able to be leveled .....	11.78	7.4	11.82	9.1	–	–
Laborers and freight, stock, and material movers, hand .....						
Level 1 .....	9.72	1.3	9.95	1.8	9.33	1.4
Level 2 .....	12.13	2.3	12.36	2.6	10.84	2.4
Level 3 .....	14.55	1.8	14.54	1.9	14.75	4.3
Level 4 .....	16.63	3.2	17.38	3.3	13.47	8.2
Level 5 .....	18.96	3.5	18.96	3.5	–	–
Not able to be leveled .....	12.01	3.5	12.20	4.6	10.67	8.2
Machine feeders and offbearers .....						
Level 1 .....	9.62	3.6	9.70	3.9	8.98	5.7
Level 2 .....	11.79	3.1	11.80	3.1	–	–
Level 3 .....	15.00	5.6	15.09	5.8	–	–
Level 4 .....	23.19	7.4	23.19	7.4	–	–
Not able to be leveled .....	16.03	15.8	17.16	24.0	–	–
Packers and packagers, hand .....						
Level 1 .....	8.73	1.2	9.21	2.0	7.84	1.3
Level 2 .....	10.90	1.9	11.08	2.2	9.83	3.6
Level 3 .....	15.18	5.3	15.28	5.4	13.13	4.2
Level 4 .....	16.43	8.5	16.43	8.5	–	–
Not able to be leveled .....	10.04	4.1	10.09	5.3	9.88	2.9
Pumping station operators .....						
Level 1 .....	21.87	5.8	21.97	5.8	–	–
Refuse and recyclable material collectors .....						
Level 1 .....	13.59	9.3	14.00	9.7	8.37	4.1
Level 2 .....	11.34	10.5	11.78	11.9	8.29	4.5
Level 3 .....	12.16	5.7	12.30	5.7	–	–
Level 4 .....	14.04	8.4	14.04	8.4	–	–
Not able to be leveled .....	21.62	9.8	21.62	9.8	–	–
Tank car, truck, and ship loaders .....						
Level 1 .....	19.88	10.0	19.88	10.0	–	–

<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, weighed 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. See appendix A for more information.

<sup>4</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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 appendix A.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$19.92	0.8%	\$21.25	0.9%	\$11.43	0.9%
<b>Management occupations</b> .....	44.03	1.5	44.12	1.5	32.42	7.5
Level 6 .....	18.12	7.8	18.08	7.9	–	–
Level 7 .....	21.18	1.8	21.24	1.9	13.43	15.8
Level 8 .....	25.56	2.1	25.58	2.2	–	–
Level 9 .....	30.59	1.6	30.65	1.6	23.01	8.7
Level 10 .....	36.05	2.3	36.03	2.4	–	–
Level 11 .....	44.02	1.3	44.02	1.3	43.24	14.7
Level 12 .....	59.17	2.3	59.12	2.3	–	–
Level 13 .....	66.38	1.7	66.49	1.7	–	–
Level 14 .....	83.09	6.0	83.09	6.0	–	–
Level 15 .....	114.80	12.4	114.80	12.4	–	–
Not able to be leveled .....	51.70	2.7	51.89	2.5	29.97	14.6
Chief executives .....	119.43	21.9	119.43	21.9	–	–
Level 13 .....	80.99	12.4	80.99	12.4	–	–
Level 14 .....	112.70	12.3	112.70	12.3	–	–
Level 15 .....	142.08	23.9	142.08	23.9	–	–
Not able to be leveled .....	145.63	45.8	145.63	45.8	–	–
General and operations managers .....	49.26	2.6	49.41	2.6	–	–
Level 7 .....	25.25	8.4	25.25	8.4	–	–
Level 8 .....	24.97	6.9	24.97	6.9	–	–
Level 9 .....	29.30	4.3	29.34	4.2	–	–
Level 10 .....	39.66	5.9	39.66	5.9	–	–
Level 11 .....	45.91	5.1	45.91	5.1	–	–
Level 12 .....	65.84	6.7	65.84	6.7	–	–
Level 13 .....	73.41	5.6	73.41	5.6	–	–
Level 14 .....	95.39	9.0	95.39	9.0	–	–
Not able to be leveled .....	55.32	5.7	55.69	5.9	–	–
Advertising and promotions managers .....	37.27	7.3	36.23	7.6	–	–
Level 7 .....	20.28	11.0	20.28	11.0	–	–
Level 9 .....	26.10	6.2	26.10	6.2	–	–
Level 11 .....	39.68	4.7	38.37	6.1	–	–
Not able to be leveled .....	35.22	10.2	35.22	10.2	–	–
Marketing and sales managers .....	47.66	2.4	47.68	2.4	–	–
Level 7 .....	24.84	10.2	24.84	10.2	–	–
Level 8 .....	27.04	8.1	27.04	8.1	–	–
Level 9 .....	32.52	4.3	32.54	4.4	–	–
Level 10 .....	36.20	7.0	36.20	7.0	–	–
Level 11 .....	46.89	3.5	46.89	3.5	–	–
Level 12 .....	61.20	3.4	61.20	3.4	–	–
Level 13 .....	73.73	4.3	73.73	4.3	–	–
Not able to be leveled .....	51.48	3.6	51.50	3.6	–	–
Marketing managers .....	49.74	2.6	49.79	2.6	–	–

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>						
Marketing managers –Continued						
Level 8 .....	\$25.97	11.5%	\$25.97	11.5%	–	–
Level 9 .....	33.42	6.2	33.50	6.3	–	–
Level 10 .....	42.27	10.5	42.27	10.5	–	–
Level 11 .....	43.54	3.7	43.54	3.7	–	–
Level 12 .....	60.32	2.6	60.32	2.6	–	–
Level 13 .....	73.23	4.8	73.23	4.8	–	–
Not able to be leveled .....	52.41	5.8	52.45	5.8	–	–
Sales managers .....	45.48	4.5	45.48	4.5	–	–
Level 7 .....	22.88	9.3	22.88	9.3	–	–
Level 9 .....	31.97	5.6	31.97	5.6	–	–
Level 10 .....	32.96	7.0	32.96	7.0	–	–
Level 11 .....	52.49	5.6	52.49	5.6	–	–
Level 12 .....	63.75	9.6	63.75	9.6	–	–
Level 13 .....	74.43	7.5	74.43	7.5	–	–
Not able to be leveled .....	50.69	5.1	50.69	5.1	–	–
Public relations managers .....	42.44	16.3	42.85	16.5	–	–
Level 7 .....	18.77	9.7	18.77	9.7	–	–
Level 8 .....	26.88	12.4	26.87	13.6	–	–
Level 9 .....	31.70	7.2	31.70	7.2	–	–
Level 11 .....	47.50	8.9	51.21	3.3	–	–
Level 12 .....	58.14	4.9	58.14	4.9	–	–
Not able to be leveled .....	50.55	39.2	50.59	39.3	–	–
Administrative services managers .....	33.40	4.1	33.40	4.1	–	–
Level 7 .....	24.70	2.7	24.70	2.7	–	–
Level 8 .....	24.78	5.0	24.78	5.0	–	–
Level 9 .....	35.77	5.4	35.77	5.4	–	–
Level 11 .....	46.32	5.6	46.32	5.6	–	–
Not able to be leveled .....	37.67	7.2	37.67	7.2	–	–
Computer and information systems managers .....	55.14	2.1	55.14	2.1	–	–
Level 9 .....	32.76	5.6	32.76	5.6	–	–
Level 10 .....	39.93	5.3	39.93	5.3	–	–
Level 11 .....	44.99	3.9	44.99	3.9	–	–
Level 12 .....	55.10	4.9	55.09	4.9	–	–
Level 13 .....	63.13	3.4	63.13	3.4	–	–
Level 14 .....	80.09	13.2	80.09	13.2	–	–
Not able to be leveled .....	61.85	3.6	61.89	3.6	–	–
Financial managers .....	45.24	2.2	45.22	2.2	\$51.10	21.5%
Level 7 .....	22.92	4.2	22.92	4.2	–	–
Level 8 .....	28.17	5.5	28.17	5.5	–	–
Level 9 .....	30.37	2.4	30.37	2.4	–	–
Level 10 .....	35.33	7.2	35.26	7.2	–	–

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>Management occupations –Continued</b>						
Financial managers –Continued						
Level 11 .....	\$43.60	2.6%	\$43.56	2.6%	–	–
Level 12 .....	66.13	4.1	66.11	4.2	–	–
Level 13 .....	70.44	3.9	70.44	3.9	–	–
Level 14 .....	93.94	9.9	93.94	9.9	–	–
Not able to be leveled .....	50.38	4.5	50.51	4.5	–	–
Human resources managers .....						
Level 7 .....	18.63	8.8	18.63	8.8	–	–
Level 8 .....	27.27	11.2	27.27	11.2	–	–
Level 9 .....	29.97	5.0	29.97	5.0	–	–
Level 10 .....	35.36	5.7	35.36	5.7	–	–
Level 11 .....	45.43	5.5	45.30	5.6	–	–
Level 12 .....	60.56	12.4	60.56	12.4	–	–
Not able to be leveled .....	50.13	5.1	50.86	5.1	–	–
Compensation and benefits						
managers .....	36.17	5.9	36.34	6.0	–	–
Level 9 .....	30.51	6.5	30.51	6.5	–	–
Level 11 .....	41.38	9.1	41.38	9.1	–	–
Not able to be leveled .....	49.06	11.0	51.14	11.0	–	–
Training and development						
managers .....	41.98	10.4	41.98	10.4	–	–
Level 9 .....	30.13	10.8	30.13	10.8	–	–
Level 11 .....	43.17	1.7	43.17	1.7	–	–
Industrial production managers .....						
Level 8 .....	23.83	6.8	23.83	6.8	–	–
Level 9 .....	34.23	5.3	34.23	5.3	–	–
Level 10 .....	38.23	4.6	38.23	4.6	–	–
Level 11 .....	41.38	2.8	41.38	2.8	–	–
Level 12 .....	55.35	6.2	55.35	6.2	–	–
Level 13 .....	63.26	7.1	63.26	7.1	–	–
Not able to be leveled .....	48.90	4.1	48.90	4.1	–	–
Purchasing managers .....						
Level 7 .....	25.89	10.3	25.89	10.3	–	–
Level 9 .....	34.39	10.4	34.39	10.4	–	–
Level 11 .....	54.17	17.2	54.17	17.2	–	–
Not able to be leveled .....	45.69	7.2	45.69	7.2	–	–
Transportation, storage, and distribution managers .....						
Level 7 .....	20.96	8.0	20.96	8.0	–	–
Level 8 .....	29.65	6.3	29.65	6.3	–	–
Level 9 .....	35.54	7.0	35.54	7.0	–	–
Level 10 .....	39.31	5.3	39.31	5.3	–	–
Level 11 .....	46.55	21.9	46.55	21.9	–	–

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>Management occupations –Continued</b>						
Transportation, storage, and distribution managers –Continued						
Not able to be leveled .....	\$41.16	8.1%	\$41.16	8.1%	–	–
Agricultural managers .....	31.87	28.4	31.87	28.4	–	–
Farm, ranch, and other agricultural managers .....	31.87	28.4	31.87	28.4	–	–
Construction managers .....	37.20	3.5	37.20	3.5	–	–
Level 7 .....	22.25	5.3	22.25	5.3	–	–
Level 8 .....	30.19	9.2	30.19	9.2	–	–
Level 9 .....	32.62	3.6	32.62	3.6	–	–
Level 10 .....	32.77	4.8	32.77	4.8	–	–
Level 11 .....	43.19	5.1	43.19	5.1	–	–
Level 12 .....	52.99	7.7	52.99	7.7	–	–
Not able to be leveled .....	39.67	5.4	39.67	5.4	–	–
Education administrators .....	31.39	4.0	31.52	4.0	\$24.91	18.0%
Level 7 .....	16.65	3.2	16.88	3.2	–	–
Level 8 .....	19.61	8.4	19.62	8.5	–	–
Level 9 .....	26.53	6.5	26.77	6.7	–	–
Level 10 .....	30.97	3.4	30.84	3.5	–	–
Level 11 .....	41.20	7.4	41.20	7.4	–	–
Level 12 .....	53.31	8.2	53.31	8.2	–	–
Level 13 .....	61.13	8.1	61.13	8.1	–	–
Not able to be leveled .....	42.22	8.8	42.17	9.4	–	–
Education administrators, preschool and child care center/program .....	22.91	11.5	23.10	11.4	–	–
Level 7 .....	15.87	3.4	16.10	3.2	–	–
Level 8 .....	16.42	18.1	16.42	18.1	–	–
Level 9 .....	21.34	11.9	21.56	12.6	–	–
Education administrators, elementary and secondary school .....	37.24	5.8	37.12	5.8	–	–
Level 10 .....	36.27	9.8	–	–	–	–
Level 11 .....	33.96	7.2	33.96	7.2	–	–
Not able to be leveled .....	46.40	8.8	46.40	8.8	–	–
Education administrators, postsecondary .....	38.82	4.8	38.83	5.0	37.91	17.5
Level 7 .....	20.53	5.3	20.62	5.2	–	–
Level 8 .....	22.68	6.3	22.87	6.3	–	–
Level 9 .....	27.72	3.3	27.72	3.3	–	–
Level 10 .....	32.30	7.9	32.30	7.9	–	–
Level 11 .....	48.41	5.5	48.45	5.5	–	–
Level 12 .....	59.41	11.6	59.41	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>						
Education administrators, postsecondary –Continued						
Level 13 .....	\$56.54	14.4%	\$56.54	14.4%	–	–
Not able to be leveled .....	43.59	12.0	43.57	13.2	–	–
Engineering managers .....	56.10	2.5	56.11	2.5	–	–
Level 10 .....	32.69	11.0	32.69	11.0	–	–
Level 11 .....	46.29	5.8	46.29	5.8	–	–
Level 12 .....	55.01	4.0	55.01	4.0	–	–
Level 13 .....	59.60	2.5	59.60	2.5	–	–
Level 14 .....	61.74	4.4	61.74	4.4	–	–
Level 15 .....	73.84	3.1	73.84	3.1	–	–
Not able to be leveled .....	61.26	5.2	61.29	5.2	–	–
Food service managers .....	25.71	5.3	25.72	5.3	–	–
Level 6 .....	14.70	11.7	14.70	11.7	–	–
Level 7 .....	20.61	6.5	20.63	6.6	–	–
Level 8 .....	20.66	6.4	20.66	6.4	–	–
Level 9 .....	26.08	8.3	26.08	8.3	–	–
Not able to be leveled .....	26.08	8.5	26.08	8.5	–	–
Funeral directors .....	24.39	15.9	24.39	15.9	–	–
Lodging managers .....	25.18	15.9	24.94	15.8	–	–
Level 7 .....	18.39	4.8	18.39	4.8	–	–
Level 9 .....	25.05	14.6	25.05	14.6	–	–
Medical and health services managers .....	37.86	4.8	37.84	4.9	\$40.39	22.0%
Level 7 .....	21.88	13.1	21.88	13.1	–	–
Level 8 .....	24.76	8.7	24.76	8.7	–	–
Level 9 .....	24.74	15.0	24.58	15.1	–	–
Level 10 .....	41.60	6.1	41.61	6.2	–	–
Level 11 .....	41.21	4.3	41.24	4.3	–	–
Level 12 .....	48.70	7.8	47.64	7.8	–	–
Not able to be leveled .....	44.00	7.2	44.21	7.3	–	–
Natural sciences managers .....	45.95	9.6	45.95	9.6	–	–
Property, real estate, and community association managers .....	26.00	5.7	26.23	5.8	–	–
Level 6 .....	15.26	7.0	15.26	7.0	–	–
Level 7 .....	20.55	6.1	20.54	6.2	–	–
Level 8 .....	27.88	10.7	27.88	10.7	–	–
Level 9 .....	30.21	8.4	30.21	8.4	–	–
Not able to be leveled .....	25.44	9.1	26.40	8.8	–	–
Social and community service managers .....	25.63	5.8	25.74	5.9	–	–
Level 7 .....	18.68	7.2	18.68	7.2	–	–
Level 8 .....	21.88	3.9	21.95	4.1	–	–

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>Management occupations –Continued</b>						
Social and community service managers –Continued						
Level 9 .....	\$25.02	3.4%	\$25.31	3.5%	–	–
Level 10 .....	28.61	4.7	28.61	4.7	–	–
Level 11 .....	36.55	16.9	36.55	16.9	–	–
Level 12 .....	38.07	6.8	38.07	6.8	–	–
Not able to be leveled .....	27.76	13.3	27.76	13.3	–	–
<b>Business and financial operations occupations .....</b>						
Level 4 .....	18.86	4.1	18.95	4.1	–	–
Level 5 .....	19.34	6.5	18.42	4.1	–	–
Level 6 .....	20.81	2.1	20.71	2.1	24.20	11.0
Level 7 .....	23.30	1.9	23.19	1.6	27.91	12.9
Level 8 .....	26.61	2.5	26.56	2.5	30.56	17.0
Level 9 .....	31.03	.9	31.11	.9	27.04	4.7
Level 10 .....	36.80	4.5	36.72	4.6	39.75	7.1
Level 11 .....	42.83	1.7	42.85	1.7	41.16	13.9
Level 12 .....	59.38	3.3	59.38	3.3	–	–
Level 13 .....	57.22	3.7	57.22	3.7	–	–
Level 14 .....	73.30	6.9	73.30	6.9	–	–
Not able to be leveled .....	33.93	4.1	34.29	4.2	24.29	15.8
Buyers and purchasing agents .....	28.38	2.2	28.42	2.2	–	–
Level 5 .....	18.53	7.3	18.53	7.3	–	–
Level 6 .....	20.99	3.1	21.02	3.1	–	–
Level 7 .....	23.16	5.0	23.16	5.0	–	–
Level 8 .....	27.03	2.8	27.03	2.8	–	–
Level 9 .....	29.43	3.6	29.43	3.6	–	–
Level 10 .....	35.53	7.7	35.53	7.7	–	–
Level 11 .....	36.29	6.1	36.29	6.1	–	–
Not able to be leveled .....	32.29	4.8	32.49	4.9	–	–
Purchasing agents and buyers, farm products .....	31.94	13.6	33.49	11.1	–	–
Not able to be leveled .....	32.21	20.2	37.49	16.7	–	–
Wholesale and retail buyers, except farm products .....	27.48	3.8	27.50	3.8	–	–
Level 5 .....	17.41	7.4	17.41	7.4	–	–
Level 6 .....	21.06	3.4	21.15	3.4	–	–
Level 7 .....	21.93	5.0	21.93	5.0	–	–
Level 8 .....	25.67	4.5	25.67	4.5	–	–
Level 9 .....	31.89	4.0	31.89	4.0	–	–
Not able to be leveled .....	31.27	7.1	31.27	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>Business and financial operations occupations –Continued</b>						
Purchasing agents, except wholesale, retail, and farm products .....	\$28.71	3.5%	\$28.71	3.5%	—	—
Level 6 .....	20.94	4.4	20.94	4.4	—	—
Level 7 .....	23.29	8.8	23.29	8.8	—	—
Level 8 .....	27.51	3.3	27.51	3.3	—	—
Level 9 .....	28.09	4.2	28.09	4.2	—	—
Level 10 .....	34.96	9.1	34.96	9.1	—	—
Level 11 .....	38.57	3.3	38.57	3.3	—	—
Not able to be leveled .....	33.08	9.4	33.08	9.4	—	—
Claims adjusters, appraisers, examiners, and investigators .....	26.53	2.3	26.54	2.4	\$25.70	16.5%
Level 4 .....	18.86	4.1	18.95	4.1	—	—
Level 5 .....	18.52	2.5	18.52	2.5	—	—
Level 6 .....	19.43	3.6	19.43	3.6	—	—
Level 7 .....	23.13	2.6	23.13	2.6	—	—
Level 8 .....	28.12	3.6	28.12	3.6	—	—
Level 9 .....	30.79	3.1	30.67	3.2	—	—
Level 10 .....	35.10	5.6	35.30	6.1	—	—
Level 11 .....	39.09	4.5	39.09	4.5	—	—
Not able to be leveled .....	29.61	6.1	30.03	6.2	—	—
Claims adjusters, examiners, and investigators .....	26.40	2.5	26.41	2.6	25.70	16.5
Level 4 .....	18.86	4.1	18.95	4.1	—	—
Level 5 .....	18.49	2.7	18.49	2.7	—	—
Level 6 .....	19.52	3.6	19.52	3.6	—	—
Level 7 .....	22.46	1.9	22.46	1.9	—	—
Level 8 .....	28.26	3.9	28.27	3.9	—	—
Level 9 .....	31.11	3.2	30.99	3.2	—	—
Level 10 .....	35.10	5.6	35.30	6.1	—	—
Level 11 .....	38.64	4.3	38.64	4.3	—	—
Not able to be leveled .....	29.03	6.2	29.43	6.3	—	—
Insurance appraisers, auto damage	28.81	10.9	28.81	10.9	—	—
Compliance officers, except agriculture, construction, health and safety, and transportation .....	31.37	12.5	31.37	12.5	—	—
Level 7 .....	22.28	7.2	22.28	7.2	—	—
Level 9 .....	28.32	13.7	28.32	13.7	—	—
Not able to be leveled .....	28.83	10.2	28.83	10.2	—	—
Cost estimators .....	31.06	3.7	31.15	3.8	—	—
Level 6 .....	19.39	10.5	19.48	11.4	—	—
Level 7 .....	23.35	5.2	23.35	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>Business and financial operations occupations –Continued</b>						
Cost estimators –Continued						
Level 8 .....	\$27.04	4.7%	\$27.04	4.7%	–	–
Level 9 .....	32.55	4.4	32.83	4.4	–	–
Level 11 .....	41.52	5.4	41.52	5.4	–	–
Not able to be leveled .....	35.91	10.7	35.91	10.7	–	–
Human resources, training, and labor relations specialists .....						
	28.55	2.5	28.75	2.5	\$19.16	10.2%
Level 6 .....	19.52	6.8	19.50	6.9	–	–
Level 7 .....	22.72	3.7	22.80	3.7	–	–
Level 8 .....	24.86	5.9	24.86	5.9	–	–
Level 9 .....	30.51	2.3	30.57	2.3	–	–
Level 10 .....	34.15	5.7	34.15	5.7	–	–
Level 11 .....	44.93	5.4	45.08	5.3	–	–
Not able to be leveled .....	28.95	6.0	29.92	6.0	17.73	15.5
Employment, recruitment, and placement specialists .....						
	26.84	4.2	26.94	4.3	–	–
Level 6 .....	17.48	8.0	17.48	8.0	–	–
Level 7 .....	21.96	5.4	22.05	5.5	–	–
Level 8 .....	21.15	9.0	21.15	9.0	–	–
Level 9 .....	31.96	5.2	32.08	5.2	–	–
Not able to be leveled .....	29.48	6.5	30.12	6.6	–	–
Compensation, benefits, and job analysis specialists .....						
	26.79	3.7	26.81	3.7	–	–
Level 7 .....	22.58	2.9	22.58	2.9	–	–
Level 8 .....	25.19	9.7	25.19	9.7	–	–
Level 9 .....	28.37	5.9	28.50	6.1	–	–
Not able to be leveled .....	26.29	10.3	26.29	10.3	–	–
Training and development specialists .....						
	29.01	4.1	29.11	4.2	–	–
Level 6 .....	16.76	17.9	16.76	17.9	–	–
Level 7 .....	21.73	4.3	21.94	4.4	–	–
Level 8 .....	28.86	5.1	28.86	5.1	–	–
Level 9 .....	29.53	2.7	29.53	2.7	–	–
Level 10 .....	34.32	8.8	34.32	8.8	–	–
Level 11 .....	43.16	9.5	43.16	9.5	–	–
Not able to be leveled .....	30.37	10.4	30.37	10.4	–	–
Logisticians .....						
	31.94	5.9	31.94	5.9	–	–
Level 7 .....	21.96	5.8	21.96	5.8	–	–
Level 8 .....	26.88	8.0	26.88	8.0	–	–
Level 9 .....	30.24	4.8	30.24	4.8	–	–
Level 10 .....	36.32	6.8	36.32	6.8	–	–
Level 11 .....	42.73	6.0	42.73	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>Business and financial operations occupations –Continued</b>						
Logisticians –Continued						
Not able to be leveled .....	\$37.74	8.3%	\$37.74	8.3%	–	–
Management analysts .....	37.92	3.1	38.01	3.1	–	–
Level 7 .....	23.79	3.6	23.79	3.6	–	–
Level 8 .....	24.57	2.5	24.57	2.5	–	–
Level 9 .....	30.33	2.3	30.54	2.4	–	–
Level 10 .....	34.84	9.9	34.84	9.9	–	–
Level 11 .....	44.55	5.7	44.55	5.7	–	–
Level 12 .....	52.21	3.8	52.21	3.8	–	–
Level 13 .....	57.06	4.8	57.06	4.8	–	–
Not able to be leveled .....	37.44	4.9	37.44	4.9	–	–
Meeting and convention planners .....	23.41	5.1	23.19	5.2	–	–
Level 7 .....	20.56	7.3	20.56	7.3	–	–
Level 8 .....	25.41	7.8	25.41	7.8	–	–
Level 9 .....	27.25	2.6	26.53	1.9	–	–
Accountants and auditors .....	29.68	2.1	29.55	2.2	\$32.22	3.9%
Level 5 .....	20.16	18.2	17.53	12.3	–	–
Level 6 .....	21.01	6.1	20.47	5.0	–	–
Level 7 .....	25.17	5.6	24.73	4.6	31.11	10.9
Level 8 .....	25.73	2.8	25.52	2.7	30.23	17.5
Level 9 .....	30.67	2.2	30.73	2.3	29.20	6.0
Level 10 .....	34.83	4.5	34.58	4.6	–	–
Level 11 .....	41.72	3.7	41.93	4.1	–	–
Level 12 .....	53.30	6.9	53.30	6.9	–	–
Level 13 .....	56.74	8.2	56.74	8.2	–	–
Not able to be leveled .....	30.41	4.4	30.33	4.4	–	–
Appraisers and assessors of real estate .....	26.65	15.2	26.73	15.2	–	–
Budget analysts .....	31.10	3.6	31.41	3.6	–	–
Level 9 .....	31.93	4.0	33.30	1.4	–	–
Credit analysts .....	28.84	5.0	28.84	5.0	–	–
Level 5 .....	20.28	3.5	20.28	3.5	–	–
Level 6 .....	21.58	6.4	21.58	6.4	–	–
Level 7 .....	21.12	4.2	21.12	4.2	–	–
Level 8 .....	25.50	5.8	25.50	5.8	–	–
Level 9 .....	32.24	6.9	32.24	6.9	–	–
Not able to be leveled .....	39.57	17.3	39.57	17.3	–	–
Financial analysts and advisors .....	36.56	4.3	36.60	4.3	32.53	24.4
Level 5 .....	19.38	7.1	19.38	7.1	–	–
Level 6 .....	20.09	5.4	20.09	5.4	–	–
Level 7 .....	25.62	3.2	25.89	3.0	–	–
Level 8 .....	28.23	5.1	28.23	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>Business and financial operations occupations</b> –Continued						
Financial analysts and advisors –Continued						
Level 9 .....	\$31.98	2.7%	\$31.98	2.7%	–	–
Level 10 .....	38.61	6.7	38.79	6.6	–	–
Level 11 .....	45.25	5.7	45.10	5.9	–	–
Level 12 .....	83.21	22.1	83.21	22.1	–	–
Not able to be leveled .....	37.11	7.4	37.15	7.4	–	–
Financial analysts .....	38.36	3.6	38.29	3.6	–	–
Level 7 .....	26.47	3.3	26.47	3.3	–	–
Level 8 .....	27.57	7.3	27.57	7.3	–	–
Level 9 .....	31.40	3.4	31.40	3.4	–	–
Level 10 .....	37.68	9.7	37.91	9.5	–	–
Level 11 .....	43.81	7.6	43.54	7.9	–	–
Level 12 .....	67.68	13.3	67.68	13.3	–	–
Not able to be leveled .....	41.77	9.7	41.77	9.7	–	–
Personal financial advisors .....	34.76	17.2	35.18	17.4	–	–
Level 5 .....	16.63	6.3	16.63	6.3	–	–
Level 7 .....	24.08	8.3	25.07	8.7	–	–
Level 8 .....	32.15	13.3	32.15	13.3	–	–
Level 9 .....	32.30	11.6	32.30	11.6	–	–
Not able to be leveled .....	27.55	15.8	27.55	15.8	–	–
Insurance underwriters .....	33.26	5.6	33.28	5.6	–	–
Level 6 .....	21.03	3.4	21.03	3.4	–	–
Level 7 .....	25.22	6.9	25.22	6.9	–	–
Level 8 .....	25.84	3.7	25.84	3.7	–	–
Level 9 .....	33.35	3.1	33.35	3.1	–	–
Level 10 .....	41.14	8.7	41.14	8.7	–	–
Level 11 .....	45.41	7.0	45.41	7.0	–	–
Not able to be leveled .....	33.40	20.4	33.55	20.5	–	–
Financial examiners .....	27.38	6.0	27.53	6.2	–	–
Loan counselors and officers .....	33.37	10.9	33.34	11.2	–	–
Level 5 .....	19.52	9.1	19.52	9.1	–	–
Level 6 .....	26.03	21.5	26.03	21.5	–	–
Level 7 .....	21.75	4.3	21.58	4.2	–	–
Level 8 .....	28.23	14.8	28.23	14.8	–	–
Level 9 .....	31.27	7.0	31.30	7.1	–	–
Level 10 .....	60.48	44.0	60.48	44.0	–	–
Level 11 .....	40.94	9.4	40.94	9.4	–	–
Level 12 .....	75.01	17.9	75.01	17.9	–	–
Not able to be leveled .....	37.25	28.1	37.37	29.7	–	–
Loan counselors .....	27.91	14.4	27.91	14.4	–	–
Loan officers .....	33.62	11.4	33.60	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>Business and financial operations occupations –Continued</b>						
Loan officers –Continued						
Level 5 .....	\$20.79	8.4%	\$20.79	8.4%	–	–
Level 6 .....	26.14	21.7	26.14	21.7	–	–
Level 7 .....	21.85	4.3	21.67	4.2	–	–
Level 8 .....	28.75	16.0	28.75	16.0	–	–
Level 9 .....	31.07	7.3	31.10	7.3	–	–
Level 10 .....	60.48	44.0	60.48	44.0	–	–
Level 11 .....	40.94	9.4	40.94	9.4	–	–
Level 12 .....	75.01	17.9	75.01	17.9	–	–
Not able to be leveled .....	37.47	30.1	37.62	32.0	–	–
Tax examiners, collectors, preparers, and revenue agents .....	14.88	25.5	–	–	–	–
Tax preparers .....	14.44	24.3	–	–	–	–
<b>Computer and mathematical science occupations .....</b>						
Level 5 .....	36.74	1.3	36.68	1.3	\$39.95	17.9%
Level 6 .....	17.29	3.3	17.36	3.4	15.97	7.1
Level 7 .....	21.69	2.5	21.59	2.4	23.31	13.9
Level 8 .....	25.82	1.7	25.85	1.7	–	–
Level 9 .....	29.16	2.0	29.25	1.9	23.05	32.0
Level 10 .....	35.17	2.5	34.99	2.5	48.72	8.3
Level 11 .....	39.16	1.5	39.33	1.5	–	–
Level 12 .....	44.16	1.2	44.13	1.2	48.45	4.3
Level 13 .....	53.92	2.8	53.02	2.0	–	–
Level 14 .....	58.75	3.4	58.75	3.4	–	–
Level 14 .....	74.39	6.7	74.39	6.7	–	–
Not able to be leveled .....	37.42	2.8	37.49	2.8	26.88	26.0
Computer and information scientists, research .....	49.91	8.8	50.04	9.1	–	–
Level 12 .....	53.56	5.1	53.56	5.1	–	–
Computer programmers .....	35.07	3.2	35.23	3.2	29.28	24.8
Level 6 .....	22.92	6.9	22.92	6.9	–	–
Level 7 .....	26.75	3.9	26.75	3.9	–	–
Level 8 .....	28.84	4.7	29.19	4.4	–	–
Level 9 .....	35.83	6.1	35.37	6.1	–	–
Level 10 .....	37.48	3.3	37.48	3.3	–	–
Level 11 .....	45.36	7.9	45.40	7.9	–	–
Not able to be leveled .....	32.82	11.7	33.38	12.2	–	–
Computer software engineers .....	43.18	1.4	43.20	1.4	–	–
Level 7 .....	28.56	2.3	28.56	2.3	–	–
Level 8 .....	32.39	5.2	32.46	5.3	–	–
Level 9 .....	37.77	3.7	37.78	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>Computer and mathematical science occupations</b> –Continued						
Computer software engineers –Continued						
Level 10 .....	\$39.07	2.9%	\$39.45	2.8%	–	–
Level 11 .....	45.11	1.6	45.11	1.6	–	–
Level 12 .....	53.19	2.3	53.58	2.3	–	–
Level 13 .....	60.56	3.2	60.56	3.2	–	–
Not able to be leveled .....	45.23	2.4	45.23	2.4	–	–
Computer software engineers, applications .....	42.31	2.3	42.33	2.3	–	–
Level 7 .....	28.16	2.4	28.16	2.4	–	–
Level 8 .....	31.88	7.9	32.02	8.0	–	–
Level 9 .....	38.80	5.9	38.83	5.9	–	–
Level 10 .....	38.29	4.4	38.29	4.4	–	–
Level 11 .....	46.42	2.8	46.42	2.8	–	–
Level 12 .....	53.11	4.9	53.11	4.9	–	–
Level 13 .....	56.87	6.5	56.87	6.5	–	–
Not able to be leveled .....	44.39	4.0	44.39	4.0	–	–
Computer software engineers, systems software .....	44.08	2.0	44.12	1.9	–	–
Level 7 .....	30.70	3.1	30.70	3.1	–	–
Level 8 .....	32.75	6.3	32.75	6.3	–	–
Level 9 .....	36.35	2.4	36.35	2.4	–	–
Level 10 .....	39.76	2.5	40.51	1.7	–	–
Level 11 .....	43.80	1.8	43.81	1.8	–	–
Level 12 .....	53.26	1.9	54.01	1.8	–	–
Level 13 .....	62.32	3.4	62.32	3.4	–	–
Not able to be leveled .....	46.00	3.1	46.00	3.1	–	–
Computer support specialists .....	26.41	3.4	26.60	3.3	\$15.87	12.9%
Level 5 .....	16.99	4.2	17.02	4.4	–	–
Level 6 .....	20.72	3.1	20.75	3.1	–	–
Level 7 .....	26.42	3.1	26.42	3.1	–	–
Level 8 .....	26.86	3.0	26.86	3.0	–	–
Level 9 .....	34.90	4.7	34.90	4.7	–	–
Level 10 .....	39.30	5.5	39.30	5.5	–	–
Level 11 .....	47.60	6.6	47.60	6.6	–	–
Level 12 .....	56.41	3.4	56.41	3.4	–	–
Not able to be leveled .....	25.24	5.6	25.24	5.6	–	–
Computer systems analysts .....	39.56	2.3	38.87	1.7	63.68	17.4
Level 6 .....	24.07	7.2	23.70	7.7	–	–
Level 7 .....	26.98	4.6	26.98	4.6	–	–
Level 8 .....	29.37	2.8	29.37	2.8	–	–
Level 9 .....	33.92	.8	33.75	1.0	–	–

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>Computer and mathematical science occupations –Continued</b>						
Computer systems analysts –Continued						
Level 10 .....	\$39.09	2.5%	\$39.09	2.5%	–	–
Level 11 .....	43.28	1.7	43.09	1.8	–	–
Level 12 .....	56.62	6.4	53.20	4.5	–	–
Level 13 .....	50.62	7.2	50.62	7.2	–	–
Not able to be leveled .....	38.66	6.0	38.70	6.1	–	–
Database administrators .....	36.08	4.9	36.03	5.1	–	–
Level 7 .....	23.98	3.1	23.98	3.1	–	–
Level 8 .....	28.89	7.8	28.89	7.8	–	–
Level 9 .....	38.14	3.7	38.05	3.8	–	–
Level 11 .....	41.99	4.3	41.99	4.3	–	–
Not able to be leveled .....	36.57	13.2	36.68	13.1	–	–
Network and computer systems administrators .....	32.05	2.1	32.26	2.1	\$19.36	10.2%
Level 6 .....	21.70	8.3	22.67	8.5	–	–
Level 7 .....	22.93	3.2	23.00	3.2	–	–
Level 8 .....	30.45	4.4	30.47	4.4	–	–
Level 9 .....	32.66	3.9	32.67	3.9	–	–
Level 10 .....	41.22	5.3	41.22	5.3	–	–
Level 11 .....	42.51	4.1	42.51	4.1	–	–
Not able to be leveled .....	35.28	5.7	35.28	5.7	–	–
Network systems and data communications analysts .....	35.14	3.7	34.88	4.2	–	–
Level 7 .....	21.95	5.9	21.96	6.0	–	–
Level 8 .....	28.95	3.7	28.95	3.7	–	–
Level 9 .....	33.53	9.6	32.17	8.8	–	–
Level 10 .....	39.79	6.0	40.10	6.0	–	–
Level 11 .....	40.71	3.2	40.71	3.2	–	–
Level 12 .....	48.05	2.7	48.05	2.7	–	–
Not able to be leveled .....	34.80	6.4	34.80	6.4	–	–
Actuaries .....	41.95	5.7	41.95	5.7	–	–
Level 11 .....	43.75	9.4	43.75	9.4	–	–
Not able to be leveled .....	43.63	9.1	43.63	9.1	–	–
Operations research analysts .....	35.14	4.4	35.14	4.4	–	–
Level 7 .....	25.09	2.7	25.09	2.7	–	–
Level 11 .....	41.70	4.1	41.70	4.1	–	–
Statisticians .....	38.45	9.9	37.92	9.9	–	–
<b>Architecture and engineering occupations</b> .....						
Level 3 .....	14.26	3.5	14.25	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>Architecture and engineering occupations –Continued</b>						
Level 4 .....	\$15.07	7.0%	\$15.08	7.2%	–	–
Level 5 .....	20.47	2.7	20.71	2.6	\$15.76	15.5%
Level 6 .....	22.76	2.3	22.78	2.3	–	–
Level 7 .....	27.65	2.5	27.66	2.6	–	–
Level 8 .....	29.56	1.9	29.52	1.9	31.30	.6
Level 9 .....	33.47	1.4	33.48	1.4	–	–
Level 10 .....	37.95	3.5	37.67	3.4	–	–
Level 11 .....	42.95	1.5	42.96	1.5	–	–
Level 12 .....	50.20	2.1	50.21	2.1	–	–
Level 13 .....	55.49	3.7	55.49	3.7	–	–
Level 14 .....	67.95	3.0	68.21	2.9	–	–
Level 15 .....	72.00	2.1	–	–	–	–
Not able to be leveled .....	40.76	3.9	40.77	3.9	–	–
Architects, except naval .....	32.31	5.4	32.41	5.4	–	–
Level 7 .....	25.80	6.8	25.80	6.8	–	–
Level 8 .....	24.93	5.3	24.93	5.3	–	–
Level 9 .....	34.80	11.4	34.80	11.4	–	–
Level 10 .....	29.56	10.1	29.72	11.2	–	–
Level 11 .....	36.50	6.4	36.50	6.4	–	–
Level 12 .....	43.37	14.9	43.37	14.9	–	–
Not able to be leveled .....	49.81	12.3	49.81	12.3	–	–
Architects, except landscape and naval .....	33.09	5.5	33.22	5.6	–	–
Level 7 .....	26.93	7.8	26.93	7.8	–	–
Level 9 .....	35.68	12.5	35.68	12.5	–	–
Level 10 .....	29.56	10.1	29.72	11.2	–	–
Level 11 .....	36.69	6.7	36.69	6.7	–	–
Level 12 .....	43.37	14.9	43.37	14.9	–	–
Not able to be leveled .....	49.81	12.3	49.81	12.3	–	–
Landscape architects .....	26.19	5.6	26.19	5.6	–	–
Surveyors, cartographers, and photogrammetrists .....	29.39	12.5	29.39	12.5	–	–
Level 9 .....	33.13	16.7	33.13	16.7	–	–
Surveyors .....	32.25	11.2	32.25	11.2	–	–
Level 9 .....	33.13	16.7	33.13	16.7	–	–
Engineers .....	40.76	1.3	40.76	1.3	40.76	9.5
Level 5 .....	26.89	8.0	26.89	8.0	–	–
Level 6 .....	27.83	3.9	28.05	3.8	–	–
Level 7 .....	27.06	2.3	27.06	2.3	–	–
Level 8 .....	30.42	2.9	30.43	2.9	–	–
Level 9 .....	33.44	1.3	33.44	1.3	–	–
Level 10 .....	38.61	3.2	38.25	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>Architecture and engineering occupations –Continued</b>						
<b>Engineers –Continued</b>						
Level 11 .....	\$43.43	1.8%	\$43.44	1.8%	–	–
Level 12 .....	50.62	2.0	50.63	2.1	–	–
Level 13 .....	55.49	3.7	55.49	3.7	–	–
Level 14 .....	67.80	3.1	68.06	3.0	–	–
Level 15 .....	72.00	2.1	–	–	–	–
Not able to be leveled .....	46.88	4.1	46.85	4.1	–	–
Aerospace engineers .....	51.10	4.2	51.21	4.3	–	–
Level 9 .....	38.09	9.7	38.09	9.7	–	–
Level 11 .....	44.34	4.9	44.34	4.9	–	–
Level 12 .....	57.74	4.5	57.74	4.5	–	–
Level 13 .....	59.89	4.3	59.89	4.3	–	–
Not able to be leveled .....	45.05	13.7	45.05	13.7	–	–
Chemical engineers .....	44.15	6.4	44.15	6.4	–	–
Level 11 .....	41.06	12.3	41.06	12.3	–	–
Level 12 .....	52.52	3.0	52.52	3.0	–	–
Not able to be leveled .....	62.60	2.9	62.60	2.9	–	–
Civil engineers .....	35.55	3.0	35.56	3.0	–	–
Level 6 .....	26.41	5.6	26.41	5.6	–	–
Level 7 .....	24.95	5.9	24.98	5.9	–	–
Level 8 .....	28.29	5.3	28.29	5.3	–	–
Level 9 .....	31.65	7.2	31.65	7.2	–	–
Level 10 .....	33.54	6.1	33.58	6.2	–	–
Level 11 .....	45.25	5.2	45.25	5.2	–	–
Level 12 .....	48.56	3.7	48.56	3.7	–	–
Not able to be leveled .....	39.63	4.8	39.63	4.8	–	–
Computer hardware engineers .....	45.72	4.9	45.85	5.0	–	–
Level 9 .....	34.27	2.8	34.38	2.8	–	–
Level 10 .....	43.22	8.6	–	–	–	–
Level 11 .....	50.15	4.8	50.15	4.8	–	–
Level 12 .....	62.63	6.2	62.63	6.2	–	–
Level 13 .....	52.08	5.1	52.08	5.1	–	–
Not able to be leveled .....	43.87	6.9	43.87	6.9	–	–
Electrical and electronics engineers .....	40.54	2.5	40.51	2.4	–	–
Level 7 .....	25.72	5.6	25.57	5.7	–	–
Level 8 .....	33.95	8.3	33.95	8.3	–	–
Level 9 .....	34.10	2.9	34.10	2.9	–	–
Level 10 .....	39.14	5.6	38.30	5.4	–	–
Level 11 .....	45.41	2.5	45.38	2.5	–	–
Level 12 .....	48.03	4.3	48.03	4.3	–	–
Level 13 .....	62.84	6.1	62.84	6.1	–	–

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>Architecture and engineering occupations –Continued</b>						
Electrical and electronics engineers –Continued						
Not able to be leveled .....	\$45.95	4.5%	\$45.80	4.4%	–	–
Electrical engineers .....	39.90	4.7	40.05	4.4	–	–
Level 7 .....	26.72	6.4	26.66	6.9	–	–
Level 8 .....	36.40	9.3	36.40	9.3	–	–
Level 9 .....	33.85	5.4	33.85	5.4	–	–
Level 10 .....	37.68	7.1	37.68	7.1	–	–
Level 11 .....	45.16	2.6	45.16	2.6	–	–
Level 12 .....	44.93	5.0	44.93	5.0	–	–
Not able to be leveled .....	48.32	7.9	48.32	7.9	–	–
Electronics engineers, except computer .....						
Level 8 .....	27.93	9.3	27.93	9.3	–	–
Level 9 .....	34.30	2.6	34.30	2.6	–	–
Level 10 .....	40.37	8.3	38.88	7.2	–	–
Level 11 .....	45.65	4.3	45.60	4.3	–	–
Level 12 .....	50.20	6.0	50.20	6.0	–	–
Not able to be leveled .....	44.92	5.5	44.71	5.6	–	–
Environmental engineers .....						
Level 9 .....	34.53	11.7	34.53	11.7	–	–
Not able to be leveled .....	41.10	7.7	41.10	7.7	–	–
Industrial engineers, including health and safety .....						
Level 7 .....	26.47	3.8	26.47	4.0	–	–
Level 8 .....	28.79	7.5	28.81	7.6	–	–
Level 9 .....	32.85	2.4	32.84	2.4	–	–
Level 10 .....	39.82	6.5	39.82	6.5	–	–
Level 11 .....	41.06	5.8	41.06	5.8	–	–
Level 12 .....	46.80	4.5	46.80	4.5	–	–
Not able to be leveled .....	41.87	9.7	41.87	9.7	–	–
Health and safety engineers, except mining safety engineers and inspectors .....						
Level 7 .....	26.24	4.2	26.23	4.4	–	–
Level 8 .....	28.91	7.7	28.93	7.8	–	–
Level 9 .....	32.95	2.4	32.94	2.5	–	–
Level 10 .....	39.82	6.5	39.82	6.5	–	–
Level 11 .....	42.47	4.5	42.48	4.5	–	–
Level 12 .....	44.80	5.3	44.80	5.3	–	–
Not able to be leveled .....	39.17	3.9	39.17	3.9	–	–

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>						
Materials engineers .....	\$38.59	8.5%	\$38.59	8.5%	—	—
Level 9 .....	31.39	4.5	31.39	4.5	—	—
Level 11 .....	45.62	8.9	45.62	8.9	—	—
Not able to be leveled .....	57.90	7.3	57.90	7.3	—	—
Mechanical engineers .....	36.47	2.0	36.49	2.0	—	—
Level 7 .....	28.02	4.6	28.02	4.6	—	—
Level 8 .....	28.48	4.7	28.49	4.7	—	—
Level 9 .....	32.33	2.2	32.33	2.2	—	—
Level 10 .....	37.29	5.3	37.29	5.3	—	—
Level 11 .....	39.85	3.4	39.93	3.5	—	—
Level 12 .....	48.97	4.2	48.97	4.2	—	—
Not able to be leveled .....	41.51	5.2	41.51	5.2	—	—
Nuclear engineers .....	43.28	5.9	43.28	5.9	—	—
Level 11 .....	43.00	.5	43.00	.5	—	—
Level 12 .....	47.32	.3	47.32	.3	—	—
Not able to be leveled .....	53.01	14.2	53.01	14.2	—	—
Petroleum engineers .....	56.02	15.7	56.02	15.7	—	—
Level 11 .....	54.79	7.8	54.79	7.8	—	—
Drafters .....	24.93	3.6	24.90	3.7	\$26.96	15.6%
Level 4 .....	16.14	6.0	16.12	6.1	—	—
Level 5 .....	19.37	3.6	19.36	3.6	—	—
Level 6 .....	21.54	4.8	21.54	4.8	—	—
Level 7 .....	25.22	2.9	25.22	2.9	—	—
Level 8 .....	31.35	6.0	31.33	6.6	—	—
Level 9 .....	31.11	4.9	31.11	4.9	—	—
Not able to be leveled .....	35.26	7.2	35.26	7.2	—	—
Architectural and civil drafters .....	23.95	5.5	23.92	5.5	—	—
Level 5 .....	20.62	5.5	20.60	5.5	—	—
Level 6 .....	21.39	6.9	21.39	6.9	—	—
Level 7 .....	25.25	5.8	25.25	5.8	—	—
Level 8 .....	30.59	6.7	30.52	7.3	—	—
Electrical and electronics drafters	21.65	7.2	21.65	7.2	—	—
Level 5 .....	16.45	11.6	16.45	11.6	—	—
Mechanical drafters .....	24.50	3.6	24.32	4.1	—	—
Level 5 .....	19.39	5.1	19.39	5.1	—	—
Level 6 .....	21.93	5.4	21.93	5.4	—	—
Level 7 .....	23.40	3.2	23.40	3.2	—	—
Level 8 .....	29.65	10.3	28.95	14.2	—	—
Not able to be leveled .....	28.39	12.1	28.39	12.1	—	—
Engineering technicians, except drafters .....	25.05	4.5	25.11	4.6	20.89	24.1
Level 5 .....	20.48	3.6	21.03	2.9	—	—

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>						
Engineering technicians, except drafters –Continued						
Level 6 .....	\$22.07	3.3%	\$22.07	3.3%	–	–
Level 7 .....	28.53	3.6	28.53	3.6	–	–
Level 8 .....	28.30	2.6	28.22	2.7	–	–
Level 9 .....	33.61	2.9	33.61	2.9	–	–
Level 11 .....	43.38	2.3	43.38	2.3	–	–
Not able to be leveled .....	25.29	4.3	25.25	4.3	–	–
Aerospace engineering and operations technicians .....						
Level 7 .....	28.62	4.5	28.62	4.5	–	–
Level 8 .....	28.24	1.6	28.24	1.6	–	–
Level 8 .....	28.64	7.0	28.64	7.0	–	–
Civil engineering technicians .....	18.36	16.2	17.69	15.7	–	–
Electrical and electronic engineering technicians .....						
Level 5 .....	23.82	6.8	23.98	6.9	–	–
Level 5 .....	20.13	7.2	21.54	3.6	–	–
Level 6 .....	21.74	5.3	21.74	5.3	–	–
Level 7 .....	27.29	3.6	27.29	3.6	–	–
Level 8 .....	29.04	2.3	29.04	2.3	–	–
Level 9 .....	33.21	7.1	33.21	7.1	–	–
Not able to be leveled .....	24.06	4.1	24.13	4.1	–	–
Electro-mechanical technicians .....	26.13	4.0	26.13	4.0	–	–
Environmental engineering technicians .....						
Level 5 .....	21.25	18.0	21.25	18.0	–	–
Industrial engineering technicians						
Level 5 .....	25.68	4.7	25.68	4.7	–	–
Level 5 .....	17.74	5.7	17.74	5.7	–	–
Level 6 .....	23.63	10.7	23.63	10.7	–	–
Level 7 .....	27.75	5.0	27.75	5.0	–	–
Level 8 .....	26.96	5.0	26.96	5.0	–	–
Mechanical engineering technicians .....						
Level 5 .....	27.54	11.5	27.61	11.7	–	–
Level 5 .....	20.52	7.3	20.09	7.6	–	–
Level 6 .....	20.72	8.7	20.72	8.7	–	–
Level 7 .....	34.65	16.0	34.65	16.0	–	–
Level 8 .....	24.93	5.8	24.93	5.8	–	–
Level 9 .....	29.64	5.0	29.64	5.0	–	–
Not able to be leveled .....	22.84	8.5	22.84	8.5	–	–
Surveying and mapping technicians ..						
Level 4 .....	22.36	15.1	22.57	15.3	–	–
Level 4 .....	15.21	16.7	15.31	17.0	–	–
Level 5 .....	22.45	4.9	22.93	4.7	–	–

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>Life, physical, and social science occupations</b> .....	\$32.18	3.0%	\$32.44	3.0%	\$23.92	14.5%
Level 4 .....	16.35	4.7	16.36	4.8	16.04	15.9
Level 5 .....	19.87	4.4	19.91	4.5	—	—
Level 6 .....	22.54	10.8	22.76	10.7	—	—
Level 7 .....	22.59	2.4	22.71	2.5	17.62	5.3
Level 8 .....	26.16	4.4	26.18	4.4	—	—
Level 9 .....	30.00	2.9	30.15	3.0	26.03	7.3
Level 10 .....	35.25	3.7	35.36	3.7	—	—
Level 11 .....	40.78	7.3	40.65	7.6	—	—
Level 12 .....	54.27	7.4	54.27	7.4	—	—
Level 13 .....	64.93	7.1	64.93	7.1	—	—
Level 14 .....	72.48	10.5	72.48	10.5	—	—
Not able to be leveled .....	32.41	5.0	33.39	4.6	20.77	28.5
Life scientists .....	37.94	7.2	38.24	7.3	26.65	25.0
Level 7 .....	21.68	5.1	22.14	5.3	—	—
Level 8 .....	26.40	8.5	26.52	8.7	—	—
Level 9 .....	31.07	5.9	31.44	5.9	—	—
Level 10 .....	34.13	7.1	34.47	6.7	—	—
Level 11 .....	41.42	19.5	41.42	19.5	—	—
Level 12 .....	56.08	10.8	56.08	10.8	—	—
Not able to be leveled .....	32.34	9.0	31.64	9.7	—	—
Agricultural and food scientists .....	39.54	15.8	39.54	15.8	—	—
Biological scientists .....	37.31	13.3	38.02	13.2	—	—
Level 7 .....	21.75	5.5	22.43	5.5	—	—
Level 8 .....	26.57	13.6	—	—	—	—
Level 9 .....	33.24	8.3	34.40	7.9	—	—
Level 11 .....	59.18	25.2	59.18	25.2	—	—
Not able to be leveled .....	29.04	16.0	29.04	16.0	—	—
Biochemists and biophysicists .....	42.29	17.3	43.80	16.7	—	—
Level 7 .....	20.26	6.6	—	—	—	—
Level 9 .....	34.11	10.2	35.90	9.8	—	—
Not able to be leveled .....	35.06	17.6	35.06	17.6	—	—
Conservation scientists and foresters .....	28.78	17.7	28.78	17.7	—	—
Medical scientists .....	38.93	11.2	38.95	11.5	38.02	23.0
Level 8 .....	26.92	5.7	—	—	—	—
Level 9 .....	26.58	14.0	26.49	14.1	—	—
Level 11 .....	33.05	15.5	33.05	15.5	—	—
Level 12 .....	58.72	17.2	58.72	17.2	—	—
Not able to be leveled .....	35.64	13.1	34.36	13.4	—	—
Physical scientists .....	36.23	3.5	36.27	3.5	—	—
Level 7 .....	20.99	4.2	21.03	4.2	—	—
Level 8 .....	27.95	7.8	27.95	7.8	—	—

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>						
Physical scientists –Continued						
Level 9 .....	\$29.06	5.1%	\$29.09	5.2%	–	–
Level 10 .....	35.47	6.2	35.47	6.2	–	–
Level 11 .....	38.92	6.9	38.92	6.9	–	–
Level 12 .....	52.65	11.0	52.65	11.0	–	–
Level 13 .....	60.38	7.2	60.38	7.2	–	–
Not able to be leveled .....	43.14	6.0	43.14	6.0	–	–
Astronomers and physicists .....	54.72	12.9	54.72	12.9	–	–
Physicists .....	54.55	13.4	54.55	13.4	–	–
Chemists and materials scientists ..	36.28	7.6	36.33	7.6	–	–
Level 7 .....	24.73	2.2	24.73	2.2	–	–
Level 8 .....	25.09	6.7	25.09	6.7	–	–
Level 9 .....	28.93	3.6	28.98	3.5	–	–
Level 10 .....	35.97	7.9	35.97	7.9	–	–
Level 11 .....	39.50	9.4	39.50	9.4	–	–
Level 12 .....	61.94	14.7	61.94	14.7	–	–
Not able to be leveled .....	39.36	6.5	39.36	6.5	–	–
Chemists .....	34.40	7.6	34.45	7.6	–	–
Level 7 .....	24.41	2.1	24.41	2.1	–	–
Level 9 .....	28.71	3.7	28.75	3.6	–	–
Level 10 .....	35.97	7.9	35.97	7.9	–	–
Level 11 .....	36.62	9.6	36.62	9.6	–	–
Not able to be leveled .....	37.84	8.6	37.84	8.6	–	–
Materials scientists .....	46.47	6.3	46.47	6.3	–	–
Not able to be leveled .....	44.38	8.4	44.38	8.4	–	–
Environmental scientists and geoscientists .....	34.26	6.1	34.30	6.1	–	–
Level 7 .....	19.60	3.5	19.64	3.5	–	–
Level 9 .....	26.91	8.1	26.91	8.1	–	–
Level 10 .....	35.95	7.9	35.95	7.9	–	–
Level 11 .....	39.12	10.2	39.12	10.2	–	–
Level 12 .....	47.71	4.9	47.71	4.9	–	–
Environmental scientists and specialists, including health	31.45	7.1	31.51	7.1	–	–
Level 7 .....	19.53	3.9	19.57	3.9	–	–
Level 9 .....	28.22	12.1	28.22	12.1	–	–
Geoscientists, except hydrologists and geographers .....	38.69	9.8	38.69	9.8	–	–
Level 12 .....	50.65	3.0	50.65	3.0	–	–
Economists .....	41.78	24.7	41.78	24.7	–	–
Market and survey researchers .....	34.51	5.4	35.41	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>Life, physical, and social science occupations –Continued</b>						
Market and survey researchers –Continued						
Level 6 .....	\$22.95	3.7%	\$22.95	3.7%	–	–
Level 7 .....	23.11	5.8	23.11	5.8	–	–
Level 8 .....	27.14	5.4	27.14	5.4	–	–
Level 9 .....	31.61	3.2	31.60	3.2	–	–
Level 11 .....	42.89	7.6	42.89	7.6	–	–
Level 12 .....	50.08	4.4	50.08	4.4	–	–
Level 13 .....	58.20	11.6	58.20	11.6	–	–
Not able to be leveled .....	25.32	17.4	29.79	12.4	–	–
Market research analysts .....	35.50	5.1	35.50	5.1	–	–
Level 6 .....	22.95	3.7	22.95	3.7	–	–
Level 7 .....	23.11	5.8	23.11	5.8	–	–
Level 8 .....	27.14	5.4	27.14	5.4	–	–
Level 9 .....	31.59	3.6	31.60	3.6	–	–
Level 11 .....	42.89	7.6	42.89	7.6	–	–
Level 12 .....	50.08	4.4	50.08	4.4	–	–
Level 13 .....	58.20	11.6	58.20	11.6	–	–
Not able to be leveled .....	29.79	12.4	29.79	12.4	–	–
Psychologists .....	28.58	11.0	26.82	15.8	\$36.06	17.1%
Level 7 .....	22.54	5.8	–	–	–	–
Level 9 .....	28.93	20.9	29.56	27.1	–	–
Level 11 .....	41.56	11.7	34.07	14.7	–	–
Clinical, counseling, and school psychologists .....	29.80	11.1	28.08	16.5	36.14	17.2
Level 7 .....	22.42	5.9	–	–	–	–
Level 9 .....	28.93	20.9	29.56	27.1	–	–
Level 11 .....	41.56	11.7	34.07	14.7	–	–
Miscellaneous social scientists and related workers .....	35.51	5.8	35.54	6.1	–	–
Agricultural and food science technicians .....	19.93	7.7	19.93	7.7	–	–
Biological technicians .....	19.97	4.4	20.21	4.8	–	–
Level 5 .....	17.75	6.8	18.02	8.0	–	–
Level 6 .....	17.21	9.0	17.62	10.2	–	–
Level 7 .....	22.20	5.9	22.20	5.9	–	–
Not able to be leveled .....	23.40	17.8	23.20	19.2	–	–
Chemical technicians .....	22.18	4.3	22.29	4.2	–	–
Level 4 .....	15.63	3.7	15.59	3.5	–	–
Level 5 .....	21.09	8.2	21.09	8.2	–	–
Level 6 .....	21.27	6.0	21.27	6.0	–	–
Level 7 .....	25.31	4.1	25.31	4.1	–	–

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>Life, physical, and social science occupations –Continued</b>						
<b>Chemical technicians –Continued</b>						
Level 8 .....	\$25.93	11.0%	\$25.93	11.0%	–	–
Not able to be leveled .....	27.27	9.6	27.27	9.6	–	–
Geological and petroleum technicians	28.73	16.2	28.73	16.2	–	–
Nuclear technicians .....	36.70	4.0	36.70	4.0	–	–
Social science research assistants .....	22.90	6.0	23.12	6.0	–	–
<b>Miscellaneous life, physical, and social science technicians .....</b>						
Level 4 .....	22.34	9.2	22.43	9.5	–	–
Level 5 .....	16.27	5.6	16.27	5.6	–	–
Level 7 .....	19.52	9.6	19.52	9.6	–	–
Level 9 .....	19.53	14.7	19.53	14.7	–	–
Not able to be leveled .....	31.49	7.9	31.49	7.9	–	–
Not able to be leveled .....	21.28	8.2	21.38	8.8	–	–
Environmental science and protection technicians, including health .....	27.24	11.5	27.24	11.5	–	–
<b>Community and social services occupations .....</b>						
Level 4 .....	18.26	2.4	18.26	2.8	\$18.22	5.3%
Level 5 .....	12.45	4.7	12.54	4.8	11.91	9.6
Level 6 .....	12.64	4.2	12.80	4.6	11.57	5.2
Level 7 .....	14.71	3.3	14.79	3.7	14.14	8.4
Level 8 .....	17.32	1.9	17.19	1.6	18.78	12.2
Level 9 .....	19.35	8.6	18.88	7.5	26.02	11.8
Level 10 .....	24.00	3.1	23.89	3.5	24.67	4.5
Level 11 .....	26.21	15.3	26.12	16.3	28.03	10.2
Not able to be leveled .....	30.42	9.6	31.17	9.1	–	–
Not able to be leveled .....	23.80	8.6	24.33	9.2	17.67	15.3
<b>Counselors .....</b>						
Level 5 .....	18.00	4.3	17.93	4.6	18.79	9.0
Level 6 .....	13.28	6.4	13.58	8.4	11.91	7.2
Level 7 .....	14.14	5.1	14.04	5.0	–	–
Level 8 .....	16.76	4.2	16.78	4.4	16.27	10.0
Level 9 .....	18.50	7.6	18.46	7.9	–	–
Not able to be leveled .....	23.16	5.4	23.62	6.1	21.82	8.4
Not able to be leveled .....	26.26	13.0	26.43	13.4	–	–
<b>Substance abuse and behavioral disorder counselors .....</b>						
Level 6 .....	17.96	4.8	17.47	4.7	21.98	9.1
Level 7 .....	15.20	10.1	14.61	8.2	–	–
Level 9 .....	17.53	4.7	17.36	5.3	–	–
Level 9 .....	21.72	4.2	21.54	3.8	–	–
Educational, vocational, and school counselors .....	21.34	8.8	21.65	9.1	16.18	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>Community and social services occupations –Continued</b>						
Educational, vocational, and school counselors –Continued						
Level 5 .....	\$14.04	10.6%	\$13.73	12.9%	–	–
Level 6 .....	16.22	9.8	16.22	9.8	–	–
Level 7 .....	17.32	5.3	17.48	5.6	–	–
Level 8 .....	24.28	9.4	24.23	9.7	–	–
Level 9 .....	24.94	12.3	26.82	14.0	–	–
Not able to be leveled .....	27.71	19.2	27.87	19.8	–	–
Mental health counselors .....	19.43	5.9	18.68	6.0	\$22.60	13.0%
Level 5 .....	11.22	5.4	–	–	–	–
Level 6 .....	15.46	9.3	–	–	–	–
Level 7 .....	18.23	8.3	18.38	8.7	–	–
Level 9 .....	–	–	25.18	11.1	–	–
Rehabilitation counselors .....	14.75	4.7	14.77	5.0	14.36	12.6
Level 5 .....	13.95	8.3	14.32	12.1	–	–
Level 6 .....	13.95	5.8	13.96	5.6	–	–
Level 7 .....	15.19	10.0	15.19	10.0	–	–
Social workers .....	20.40	2.9	20.39	3.0	20.55	7.7
Level 5 .....	14.33	6.6	14.51	6.9	–	–
Level 6 .....	16.58	6.5	17.02	6.8	13.87	12.3
Level 7 .....	17.44	2.6	17.44	2.1	17.48	13.2
Level 8 .....	20.27	5.9	19.60	5.1	26.23	14.9
Level 9 .....	24.64	3.7	24.53	4.1	25.89	4.6
Level 10 .....	28.10	12.6	27.95	13.5	–	–
Level 11 .....	31.90	9.9	33.15	8.2	–	–
Not able to be leveled .....	23.03	5.8	22.48	5.8	–	–
Child, family, and school social workers .....	17.67	3.2	17.67	3.4	17.65	8.5
Level 6 .....	17.23	12.6	17.89	13.3	–	–
Level 7 .....	16.49	3.2	16.49	3.2	–	–
Level 8 .....	17.56	10.9	17.42	12.0	–	–
Level 9 .....	20.88	8.5	20.46	9.4	–	–
Medical and public health social workers .....	24.00	4.2	24.32	3.6	22.06	15.3
Level 6 .....	17.49	9.7	–	–	–	–
Level 7 .....	19.75	7.0	20.52	4.6	17.27	15.1
Level 8 .....	23.43	9.9	21.87	8.6	–	–
Level 9 .....	27.36	2.3	27.41	2.3	26.75	6.1
Level 10 .....	31.18	21.8	–	–	–	–
Not able to be leveled .....	22.43	4.8	22.65	5.3	–	–
Mental health and substance abuse social workers .....	19.94	6.5	19.87	6.8	20.87	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>						
Mental health and substance abuse social workers –Continued						
Level 6 .....	\$14.92	5.4%	\$14.67	5.1%	–	–
Level 7 .....	16.72	2.9	16.59	2.6	–	–
Level 8 .....	18.55	6.7	18.08	6.5	–	–
Level 9 .....	22.52	8.7	22.43	9.6	–	–
Miscellaneous community and social service specialists .....	15.23	4.2	15.41	4.6	\$14.18	6.9%
Level 4 .....	12.47	4.7	12.54	4.8	12.03	9.6
Level 5 .....	12.10	5.8	12.24	6.2	11.04	5.7
Level 6 .....	14.03	4.8	14.04	5.3	13.99	11.4
Level 7 .....	16.70	2.5	16.88	2.6	–	–
Level 8 .....	29.05	23.0	29.05	23.0	–	–
Level 9 .....	21.91	7.9	20.21	4.7	–	–
Not able to be leveled .....	21.75	17.3	22.11	17.7	–	–
Health educators .....	33.15	15.6	32.85	18.4	–	–
Level 9 .....	27.50	8.9	–	–	–	–
Social and human service assistants .....	13.26	3.5	13.27	3.8	13.22	7.5
Level 4 .....	12.47	4.7	12.54	4.8	12.03	9.6
Level 5 .....	12.03	6.1	12.15	6.4	10.87	8.1
Level 6 .....	13.40	4.9	13.21	5.2	14.01	11.7
Level 7 .....	15.93	3.4	15.83	4.7	–	–
Clergy .....	16.52	12.4	16.26	12.8	21.00	15.1
Level 7 .....	17.54	8.5	17.44	8.6	–	–
Level 9 .....	21.74	3.1	–	–	–	–
Directors, religious activities and education .....	25.94	12.2	27.09	15.6	–	–
<b>Legal occupations .....</b>	<b>40.59</b>	<b>8.2</b>	<b>40.84</b>	<b>8.4</b>	<b>32.98</b>	<b>12.6</b>
Level 5 .....	20.86	12.7	18.12	9.4	–	–
Level 6 .....	19.34	4.5	19.43	4.6	–	–
Level 7 .....	21.02	9.5	21.01	9.7	–	–
Level 8 .....	28.70	4.1	29.38	4.0	–	–
Level 9 .....	29.39	4.2	29.48	4.2	–	–
Level 10 .....	36.37	17.5	36.37	17.5	–	–
Level 11 .....	51.63	5.4	51.26	5.5	–	–
Level 12 .....	64.45	8.4	64.92	8.7	–	–
Level 13 .....	96.18	5.9	96.18	5.9	–	–
Not able to be leveled .....	43.39	6.9	44.08	6.7	29.47	6.9
Lawyers .....	59.45	5.2	59.60	5.3	52.09	10.1
Level 9 .....	26.30	5.8	26.12	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>Legal occupations –Continued</b>						
Lawyers –Continued						
Level 10 .....	\$37.61	19.0%	\$37.61	19.0%	–	–
Level 11 .....	51.52	5.5	51.27	5.6	–	–
Level 12 .....	64.45	8.4	64.92	8.7	–	–
Level 13 .....	96.18	5.9	96.18	5.9	–	–
Not able to be leveled .....	55.21	6.7	55.52	6.7	–	–
Paralegals and legal assistants .....	23.85	7.8	23.90	8.0	\$20.82	15.3%
Level 5 .....	16.93	8.7	16.93	8.7	–	–
Level 6 .....	19.75	4.6	19.75	4.6	–	–
Level 7 .....	20.09	9.7	20.07	9.7	–	–
Level 8 .....	29.28	3.9	29.85	3.7	–	–
Level 9 .....	31.85	3.2	31.85	3.2	–	–
Not able to be leveled .....	24.60	7.0	24.66	7.1	–	–
Miscellaneous legal support workers	22.61	4.5	22.08	4.4	26.53	16.7
Level 6 .....	17.55	5.4	–	–	–	–
Level 7 .....	22.17	5.3	22.27	5.6	–	–
Level 8 .....	24.27	11.6	–	–	–	–
Not able to be leveled .....	21.05	11.5	21.45	12.5	–	–
Law clerks .....	26.00	26.4	–	–	28.17	31.5
Title examiners, abstractors, and searchers .....	22.08	4.7	22.37	4.9	–	–
Level 7 .....	22.62	5.9	22.62	5.9	–	–
Not able to be leveled .....	18.91	22.6	19.45	27.3	–	–
<b>Education, training, and library occupations</b>						
Level 2 .....	9.84	3.4	10.34	4.8	9.00	3.4
Level 3 .....	10.43	2.9	10.36	4.6	–	–
Level 4 .....	10.92	3.4	10.95	3.6	10.78	7.2
Level 5 .....	13.35	3.7	13.34	2.6	13.46	17.5
Level 6 .....	14.32	5.2	14.59	5.5	13.29	7.0
Level 7 .....	20.19	4.5	20.00	5.5	21.13	5.6
Level 8 .....	27.93	8.1	29.46	6.3	19.82	19.6
Level 9 .....	31.60	3.0	31.60	3.0	31.69	13.5
Level 10 .....	35.38	4.5	35.43	4.7	34.13	19.0
Level 11 .....	43.46	3.3	43.47	3.4	43.01	15.8
Level 12 .....	58.14	6.1	58.29	6.2	38.74	6.4
Level 13 .....	63.60	6.4	63.48	6.5	–	–
Level 14 .....	124.16	23.5	124.16	23.5	–	–
Not able to be leveled .....	37.44	10.3	40.83	10.6	–	–
Postsecondary teachers .....	47.07	3.8	48.30	4.0	29.70	5.3
Level 6 .....	17.40	8.4	–	–	–	–
Level 7 .....	25.42	8.7	26.10	11.0	24.85	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>Education, training, and library occupations –Continued</b>						
Postsecondary teachers –Continued						
Level 8 .....	\$27.68	5.9%	\$26.97	6.3%	–	–
Level 9 .....	29.97	3.6	30.23	4.2	\$28.58	6.8%
Level 10 .....	35.30	4.0	35.59	4.2	26.08	13.7
Level 11 .....	42.56	4.0	42.54	4.1	43.01	15.8
Level 12 .....	58.45	6.4	58.61	6.5	38.74	6.4
Level 13 .....	64.78	7.5	64.68	7.7	–	–
Level 14 .....	124.16	23.5	124.16	23.5	–	–
Not able to be leveled .....	57.51	7.3	58.42	7.4	29.19	31.7
Business teachers, postsecondary ..	45.99	15.3	50.05	17.3	23.88	17.9
Level 8 .....	28.08	20.0	–	–	–	–
Level 10 .....	46.92	11.3	–	–	–	–
Level 11 .....	50.62	17.8	49.62	20.0	–	–
Level 12 .....	70.57	18.1	70.82	18.2	–	–
Level 13 .....	95.91	8.0	95.91	8.0	–	–
Not able to be leveled .....	41.92	12.3	42.54	12.5	–	–
Math and computer teachers,						
postsecondary .....	43.81	8.3	44.04	8.6	38.09	13.0
Level 9 .....	30.30	29.1	32.99	32.5	–	–
Level 10 .....	38.00	8.0	–	–	–	–
Level 11 .....	34.98	6.9	–	–	51.02	10.8
Level 12 .....	64.82	8.6	65.61	8.5	–	–
Not able to be leveled .....	49.83	6.7	49.83	6.7	–	–
Computer science teachers,						
postsecondary .....	44.28	18.4	44.15	19.5	45.77	10.3
Level 11 .....	35.37	15.1	33.16	14.0	51.02	10.8
Mathematical science teachers,						
postsecondary .....	43.60	9.2	43.99	9.5	23.21	22.1
Level 10 .....	36.89	9.5	–	–	–	–
Not able to be leveled .....	52.07	9.0	52.07	9.0	–	–
Engineering and architecture						
teachers, postsecondary .....	74.41	9.0	74.52	9.2	–	–
Not able to be leveled .....	72.40	15.2	72.52	15.1	–	–
Engineering teachers,						
postsecondary .....	75.88	8.9	75.95	9.0	–	–
Life sciences teachers,						
postsecondary .....	57.15	11.8	57.34	11.8	–	–
Level 10 .....	41.54	5.2	41.54	5.2	–	–
Level 11 .....	42.83	3.5	43.24	3.0	–	–
Level 12 .....	51.10	6.7	51.10	6.7	–	–
Not able to be leveled .....	78.66	27.5	79.07	27.6	–	–

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>Education, training, and library occupations –Continued</b>						
Biological science teachers, postsecondary .....	\$57.22	12.0%	\$57.41	12.0%	–	–
Level 10 .....	41.54	5.2	41.54	5.2	–	–
Level 11 .....	42.83	3.5	43.24	3.0	–	–
Level 12 .....	51.14	7.2	51.14	7.2	–	–
Not able to be leveled .....	78.66	27.5	79.07	27.6	–	–
Physical sciences teachers, postsecondary .....	57.98	8.3	57.57	8.4	–	–
Level 11 .....	48.87	5.7	48.87	5.7	–	–
Level 12 .....	54.27	6.6	54.27	6.6	–	–
Chemistry teachers, postsecondary .....	53.53	6.3	53.53	6.3	–	–
Physics teachers, postsecondary .....	65.52	14.3	65.52	14.3	–	–
Social sciences teachers, postsecondary .....	47.94	5.4	48.14	5.6	\$41.40	19.4%
Level 8 .....	30.66	9.3	–	–	–	–
Level 10 .....	40.43	11.3	42.32	10.4	–	–
Level 11 .....	42.01	5.4	42.47	5.4	–	–
Level 12 .....	54.07	8.8	54.07	8.8	–	–
Not able to be leveled .....	55.14	12.8	55.13	12.8	–	–
Economics teachers, postsecondary .....	59.52	11.7	59.71	11.7	–	–
Level 12 .....	72.85	11.6	72.85	11.6	–	–
Political science teachers, postsecondary .....	46.06	3.7	–	–	–	–
Psychology teachers, postsecondary .....	45.78	8.1	46.97	8.7	22.97	12.1
Level 10 .....	36.76	15.9	–	–	–	–
Level 11 .....	40.72	9.2	41.90	9.2	–	–
Not able to be leveled .....	49.06	25.0	48.99	25.1	–	–
Sociology teachers, postsecondary .....	54.47	16.8	54.47	16.8	–	–
Health teachers, postsecondary .....	65.87	7.5	66.82	7.6	34.92	8.2
Level 9 .....	30.58	7.7	29.83	8.3	35.02	9.9
Level 10 .....	36.11	4.5	36.11	4.5	–	–
Level 11 .....	51.07	11.3	51.07	11.3	–	–
Level 12 .....	84.11	8.0	84.11	8.0	–	–
Not able to be leveled .....	76.16	6.7	76.72	6.4	–	–
Health specialties teachers, postsecondary .....	76.10	7.5	76.50	7.5	–	–
Level 9 .....	24.83	12.6	–	–	–	–
Level 11 .....	64.91	13.4	64.91	13.4	–	–

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>Education, training, and library occupations –Continued</b>						
Health specialties teachers, postsecondary –Continued						
Not able to be leveled .....	\$78.18	6.2%	\$78.22	6.2%	–	–
Nursing instructors and teachers, postsecondary .....	35.64	1.7	35.51	1.7	–	–
Level 9 .....	35.52	2.9	–	–	–	–
Education and library science teachers, postsecondary .....	38.30	7.0	38.79	7.2	\$25.97	6.9%
Level 11 .....	45.29	9.2	45.28	9.2	–	–
Education teachers, postsecondary .....	38.20	7.1	38.69	7.2	25.97	6.9
Level 11 .....	45.02	9.5	45.01	9.5	–	–
Law, criminal justice, and social work teachers, postsecondary ..	67.38	13.0	67.99	13.2	–	–
Level 12 .....	85.99	10.9	–	–	–	–
Law teachers, postsecondary .....	83.95	8.2	84.60	8.3	–	–
Level 12 .....	85.99	10.9	–	–	–	–
Arts, communications, and humanities teachers, postsecondary .....	41.86	4.2	42.47	4.2	27.20	19.9
Level 7 .....	21.29	13.0	–	–	–	–
Level 8 .....	28.16	16.0	28.16	16.1	–	–
Level 9 .....	29.38	13.6	31.97	16.0	22.33	13.7
Level 10 .....	35.35	5.6	35.28	5.7	–	–
Level 11 .....	41.59	5.4	41.98	5.4	–	–
Level 12 .....	48.87	8.0	48.99	8.1	–	–
Level 13 .....	58.80	3.5	58.80	3.5	–	–
Not able to be leveled .....	40.91	13.3	40.96	11.7	–	–
Art, drama, and music teachers, postsecondary .....	38.02	6.7	38.40	6.0	31.30	40.9
Level 11 .....	38.71	5.6	38.60	5.7	–	–
Not able to be leveled .....	36.24	20.5	–	–	–	–
Communications teachers, postsecondary .....	44.44	24.1	45.76	24.6	–	–
English language and literature teachers, postsecondary .....	44.86	6.9	46.51	7.1	21.99	11.0
Level 9 .....	23.06	9.7	–	–	–	–
Level 10 .....	43.27	5.5	43.27	5.5	–	–
Level 11 .....	40.14	7.5	41.05	7.0	–	–
Level 12 .....	57.71	19.5	57.71	19.5	–	–
Foreign language and literature teachers, postsecondary .....	48.89	7.7	49.96	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>Education, training, and library occupations</b> –Continued						
History teachers, postsecondary	\$44.64	9.1%	\$44.65	9.1%	–	–
Level 11 .....	38.71	8.2	38.71	8.2	–	–
Philosophy and religion teachers, postsecondary .....	40.38	7.5	40.38	7.6	–	–
Level 11 .....	38.52	7.6	38.52	7.6	–	–
Not able to be leveled .....	39.51	4.3	39.51	4.3	–	–
Miscellaneous postsecondary teachers .....	35.23	6.0	36.29	7.0	\$28.19	6.5%
Level 6 .....	17.40	8.4	–	–	–	–
Level 7 .....	28.24	8.1	26.43	12.5	30.50	8.4
Level 8 .....	26.41	5.7	25.15	4.8	–	–
Level 9 .....	29.81	3.5	29.88	5.1	29.61	5.2
Level 10 .....	32.06	6.3	32.24	6.6	24.51	15.2
Level 11 .....	41.79	6.2	41.74	6.3	–	–
Level 12 .....	58.05	4.7	58.56	4.7	–	–
Level 13 .....	70.59	7.7	70.59	7.7	–	–
Not able to be leveled .....	44.79	11.9	46.02	12.5	24.60	44.0
Recreation and fitness studies teachers, postsecondary .....	24.97	15.5	–	–	–	–
Vocational education teachers, postsecondary .....	26.08	6.0	24.72	6.2	30.41	6.1
Level 5 .....	15.23	9.5	–	–	–	–
Level 6 .....	17.40	8.4	–	–	–	–
Level 7 .....	27.50	12.1	–	–	30.72	9.9
Primary, secondary, and special education school teachers .....	22.98	4.1	23.46	4.0	19.01	7.5
Level 5 .....	12.29	4.8	12.59	4.4	9.24	12.9
Level 6 .....	13.67	5.8	13.99	6.0	11.76	8.4
Level 7 .....	18.80	6.7	18.55	7.7	–	–
Level 8 .....	27.99	12.1	30.65	10.0	16.53	11.7
Level 9 .....	32.47	3.6	32.23	3.6	46.81	23.3
Not able to be leveled .....	17.75	16.8	15.48	17.7	34.28	26.7
Preschool and kindergarten teachers .....	14.60	6.7	14.46	7.7	15.30	12.4
Level 5 .....	12.30	4.9	12.58	4.4	–	–
Level 6 .....	13.28	6.2	13.58	6.3	11.46	8.2
Level 7 .....	14.56	10.4	13.17	5.6	–	–
Level 8 .....	21.39	24.2	–	–	–	–
Not able to be leveled .....	11.11	7.8	10.98	8.0	–	–
Preschool teachers, except special education .....	14.58	6.9	14.42	7.9	15.33	12.5
Level 5 .....	12.29	4.9	12.58	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>Education, training, and library occupations –Continued</b>						
Preschool teachers, except special education –Continued						
Level 6 .....	\$13.23	6.3%	\$13.53	6.5%	\$11.46	8.2%
Level 7 .....	14.58	10.9	13.06	5.4	–	–
Level 8 .....	21.39	24.2	–	–	–	–
Not able to be leveled .....	11.11	7.8	10.98	8.0	–	–
Kindergarten teachers, except special education .....						
Level 7 .....	14.32	31.3	14.32	31.3	–	–
Elementary and middle school teachers .....						
Level 6 .....	19.82	20.0	24.28	16.8	–	–
Level 7 .....	24.41	5.0	24.62	5.6	22.18	13.9
Level 8 .....	23.10	10.6	22.99	10.6	–	–
Level 9 .....	30.71	3.5	30.78	3.5	–	–
Not able to be leveled .....	27.75	6.4	29.02	7.0	–	–
Elementary school teachers, except special education .....						
Level 6 .....	20.07	22.2	–	–	–	–
Level 7 .....	23.72	4.0	24.07	4.8	19.58	20.7
Level 8 .....	24.73	5.1	24.76	5.1	–	–
Level 9 .....	30.48	3.8	30.54	3.8	–	–
Not able to be leveled .....	26.43	4.9	–	–	–	–
Middle school teachers, except special and vocational education .....						
Level 7 .....	27.21	12.0	26.93	13.9	–	–
Level 8 .....	18.30	37.3	17.71	37.5	–	–
Level 9 .....	31.40	7.3	31.48	7.3	–	–
Secondary school teachers .....						
Level 6 .....	16.49	1.6	–	–	–	–
Level 7 .....	23.92	9.7	24.02	9.7	–	–
Level 8 .....	41.46	12.6	40.87	15.1	–	–
Level 9 .....	35.34	6.3	35.34	6.4	35.30	5.2
Secondary school teachers, except special and vocational education .....						
Level 7 .....	25.22	8.7	25.35	8.8	–	–
Level 8 .....	41.46	12.6	40.87	15.1	–	–
Level 9 .....	35.34	6.3	35.34	6.4	35.30	5.2
Special education teachers .....						
	30.68	8.3	29.47	12.1	–	–

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>Education, training, and library occupations –Continued</b>						
Special education teachers –Continued						
Level 8 .....	\$35.94	22.4%	\$36.45	22.7%	–	–
Level 9 .....	32.02	8.6	29.40	9.2	–	–
Special education teachers, preschool, kindergarten, and elementary school .....	28.55	9.5	26.13	7.3	–	–
Level 9 .....	30.44	10.1	26.39	7.9	–	–
Special education teachers, secondary school .....	38.95	22.6	39.21	22.7	–	–
Other teachers and instructors .....	22.43	9.4	25.28	12.1	\$18.25	9.4%
Level 5 .....	15.07	8.4	–	–	12.84	6.1
Level 6 .....	14.73	5.1	–	–	14.00	7.3
Level 7 .....	21.14	5.3	20.67	3.9	21.57	9.5
Level 8 .....	24.27	19.7	26.01	18.1	–	–
Level 9 .....	27.79	12.6	28.16	12.9	26.14	17.4
Not able to be leveled .....	–	–	28.26	27.7	–	–
Adult literacy, remedial education, and GED teachers and instructors .....	–	–	20.58	8.2	–	–
Self-enrichment education teachers	19.84	6.1	–	–	19.51	11.8
Level 6 .....	18.03	4.3	–	–	–	–
Level 7 .....	20.09	6.8	–	–	18.91	9.2
Archivists, curators, and museum technicians .....	25.96	8.3	26.61	7.9	–	–
Archivists .....	21.06	14.4	–	–	–	–
Curators .....	28.44	4.9	28.95	4.2	–	–
Librarians .....	33.10	10.0	33.87	10.6	21.46	6.4
Level 7 .....	24.93	6.2	24.94	6.4	–	–
Level 8 .....	27.33	4.5	28.19	3.7	–	–
Level 9 .....	31.60	16.9	32.22	17.3	–	–
Level 11 .....	49.30	8.1	49.30	8.1	–	–
Not able to be leveled .....	38.09	22.7	40.12	22.5	–	–
Library technicians .....	19.09	9.3	19.28	9.5	–	–
Level 5 .....	15.45	5.3	15.45	5.3	–	–
Instructional coordinators .....	30.15	10.7	30.24	10.8	–	–
Level 7 .....	22.49	11.4	–	–	–	–
Teacher assistants .....	10.57	2.0	10.74	2.9	10.18	3.3
Level 2 .....	9.84	3.4	10.34	4.8	9.01	3.4
Level 3 .....	10.40	2.9	10.32	4.7	–	–
Level 4 .....	10.88	3.4	10.95	3.7	10.57	6.8
Level 5 .....	12.87	6.3	–	–	–	–

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>Education, training, and library occupations</b> –Continued						
Teacher assistants –Continued						
Not able to be leveled .....	\$13.19	8.5%	–	–	–	–
<b>Arts, design, entertainment, sports, and media occupations</b> .....	26.39	3.3	\$27.32	3.5%	\$16.68	10.9%
Level 3 .....	9.27	11.1	–	–	–	–
Level 4 .....	10.73	5.7	11.07	5.5	9.81	12.4
Level 5 .....	14.38	4.6	15.07	4.5	11.71	9.5
Level 6 .....	18.08	5.2	18.32	4.5	14.60	27.2
Level 7 .....	21.56	2.5	21.49	2.5	24.82	9.9
Level 8 .....	29.55	4.1	28.69	3.0	48.39	11.9
Level 9 .....	30.39	2.7	30.39	2.7	–	–
Level 10 .....	41.05	3.6	41.05	3.6	–	–
Level 11 .....	44.65	3.2	44.50	3.5	–	–
Level 12 .....	53.64	3.5	53.64	3.5	–	–
Not able to be leveled .....	30.44	8.7	32.69	9.0	16.64	8.7
Artists and related workers .....	28.85	9.4	28.33	9.5	–	–
Level 7 .....	20.98	6.7	20.98	6.7	–	–
Level 9 .....	29.01	8.2	29.01	8.2	–	–
Not able to be leveled .....	37.99	10.9	37.99	10.9	–	–
Art directors .....	32.37	11.2	32.37	11.2	–	–
Level 9 .....	28.84	5.8	28.84	5.8	–	–
Multi-media artists and animators	30.04	15.7	27.70	9.6	–	–
Designers .....	23.62	5.0	24.36	4.8	12.64	13.3
Level 4 .....	10.53	10.2	–	–	–	–
Level 5 .....	14.76	6.5	15.44	6.3	12.11	11.7
Level 6 .....	18.67	8.2	18.84	6.8	–	–
Level 7 .....	19.99	4.4	19.95	4.4	–	–
Level 8 .....	27.29	5.9	27.29	5.9	–	–
Level 9 .....	30.80	4.4	30.80	4.4	–	–
Level 11 .....	45.98	3.5	45.98	3.5	–	–
Not able to be leveled .....	25.58	8.2	26.28	8.3	–	–
Commercial and industrial designers .....	34.11	4.9	34.11	4.9	–	–
Level 9 .....	31.39	3.4	31.39	3.4	–	–
Fashion designers .....	35.38	17.5	35.38	17.5	–	–
Floral designers .....	10.97	6.0	12.13	6.2	8.75	6.7
Level 5 .....	11.71	7.9	12.57	9.2	9.78	4.9
Graphic designers .....	22.52	3.9	22.44	4.0	–	–
Level 5 .....	16.29	4.4	16.29	4.4	–	–
Level 6 .....	19.70	9.0	19.33	9.5	–	–
Level 7 .....	18.87	4.8	18.81	4.8	–	–

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						
Graphic designers –Continued						
Level 8 .....	\$26.20	8.7%	\$26.20	8.7%	–	–
Level 9 .....	29.82	7.3	29.82	7.3	–	–
Not able to be leveled .....	27.20	8.7	27.11	8.8	–	–
Interior designers .....	26.82	6.4	27.40	6.4	–	–
Level 7 .....	23.86	11.0	23.86	11.0	–	–
Level 9 .....	30.43	13.6	30.43	13.6	–	–
Merchandise displayers and window trimmers .....	16.34	4.8	16.58	3.7	–	–
Set and exhibit designers .....	33.45	27.2	37.29	26.4	–	–
Actors, producers, and directors .....	39.25	26.3	39.51	26.4	–	–
Not able to be leveled .....	39.25	26.3	39.51	26.4	–	–
Producers and directors .....	39.94	26.6	39.99	26.6	–	–
Not able to be leveled .....	39.94	26.6	39.99	26.6	–	–
Athletes, coaches, umpires, and related workers .....	21.70	9.5	25.52	10.1	\$13.85	7.9%
Not able to be leveled .....	21.70	9.5	25.52	10.1	13.85	7.9
Coaches and scouts .....	21.78	9.8	25.55	10.7	14.04	8.2
Not able to be leveled .....	21.78	9.8	25.55	10.7	14.04	8.2
Umpires, referees, and other sports officials .....	18.45	41.0	–	–	9.74	25.7
Not able to be leveled .....	18.45	41.0	–	–	9.74	25.7
Dancers and choreographers .....	17.83	23.9	–	–	18.41	32.3
Not able to be leveled .....	17.83	23.9	–	–	18.41	32.3
Dancers .....	16.29	42.4	–	–	–	–
Not able to be leveled .....	16.29	42.4	–	–	–	–
Choreographers .....	19.20	13.5	–	–	19.07	16.0
Not able to be leveled .....	19.20	13.5	–	–	19.07	16.0
Musicians, singers, and related workers .....	33.34	10.5	31.45	11.2	39.25	23.2
Not able to be leveled .....	33.34	10.5	31.45	11.2	39.25	23.2
Music directors and composers .....	24.08	9.9	–	–	21.80	23.6
Not able to be leveled .....	24.08	9.9	–	–	21.80	23.6
Musicians and singers .....	38.43	13.9	34.73	13.5	51.58	26.6
Not able to be leveled .....	38.43	13.9	34.73	13.5	51.58	26.6
Announcers .....	31.59	24.7	42.77	23.8	13.09	16.7
Not able to be leveled .....	31.59	24.7	42.77	23.8	13.09	16.7
Radio and television announcers .....	32.61	25.8	42.77	23.8	11.71	14.6
Not able to be leveled .....	32.61	25.8	42.77	23.8	11.71	14.6
News analysts, reporters and correspondents .....	31.48	10.0	31.86	10.2	16.26	33.9

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>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
News analysts, reporters and correspondents –Continued						
Level 6 .....	\$14.65	13.1%	\$14.65	13.1%	–	–
Level 7 .....	23.09	11.6	23.34	12.0	–	–
Level 8 .....	35.27	18.9	35.28	19.6	–	–
Level 9 .....	38.22	5.9	38.30	6.0	–	–
Level 11 .....	45.37	11.1	45.37	11.1	–	–
Not able to be leveled .....	48.13	37.8	51.96	38.8	–	–
Reporters and correspondents .....	28.33	6.1	28.66	6.2	\$16.26	33.9%
Level 6 .....	14.65	13.1	14.65	13.1	–	–
Level 7 .....	23.71	14.8	23.99	15.4	–	–
Level 8 .....	35.27	18.9	35.28	19.6	–	–
Level 9 .....	37.64	6.5	37.72	6.7	–	–
Not able to be leveled .....	30.85	19.7	33.16	20.3	–	–
Public relations specialists .....	29.73	7.7	29.85	7.8	–	–
Level 6 .....	20.07	7.2	20.08	7.2	–	–
Level 7 .....	24.85	9.8	24.85	9.8	–	–
Level 8 .....	23.84	5.4	23.84	5.4	–	–
Level 9 .....	28.99	10.6	28.99	10.6	–	–
Not able to be leveled .....	29.22	8.8	29.22	8.8	–	–
Writers and editors .....	28.66	4.6	28.73	4.8	26.48	16.5
Level 5 .....	15.31	7.2	15.31	7.2	–	–
Level 6 .....	17.39	5.0	17.74	5.1	–	–
Level 7 .....	21.87	7.7	21.89	8.0	–	–
Level 8 .....	29.40	6.7	29.67	6.4	–	–
Level 9 .....	27.32	6.4	27.32	6.4	–	–
Level 10 .....	38.86	4.0	38.86	4.0	–	–
Level 11 .....	42.27	6.8	42.27	6.8	–	–
Not able to be leveled .....	33.50	11.4	33.21	12.3	–	–
Editors .....	27.30	6.6	27.39	6.8	24.62	22.2
Level 6 .....	17.68	6.7	18.22	6.8	–	–
Level 7 .....	20.33	4.5	20.31	4.7	–	–
Level 8 .....	26.10	8.0	26.43	7.8	–	–
Level 9 .....	27.81	8.8	27.81	8.8	–	–
Not able to be leveled .....	31.57	15.3	31.16	16.7	–	–
Technical writers .....	31.23	6.6	31.29	6.6	–	–
Level 7 .....	24.68	12.1	24.83	12.1	–	–
Level 8 .....	33.90	9.7	33.90	9.7	–	–
Level 9 .....	26.40	8.2	26.40	8.2	–	–
Level 11 .....	42.67	8.3	42.67	8.3	–	–
Not able to be leveled .....	39.04	22.3	39.04	22.3	–	–

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>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Writers and authors .....	\$27.43	13.2%	\$26.94	14.5%	–	–
Miscellaneous media and communication workers .....	23.15	4.5	23.63	4.5	\$14.04	15.5%
Interpreters and translators .....	24.28	11.7	–	–	–	–
Broadcast and sound engineering technicians and radio operators ...	24.17	9.6	24.51	8.9	22.37	25.2
Level 3 .....	9.27	11.1	–	–	–	–
Level 5 .....	18.38	7.9	17.33	5.2	–	–
Level 6 .....	18.79	4.6	18.84	4.8	–	–
Level 7 .....	22.81	7.0	21.49	7.0	–	–
Not able to be leveled .....	29.53	12.7	30.61	12.5	–	–
Audio and video equipment technicians .....	23.12	15.8	24.15	18.2	19.80	24.7
Level 5 .....	17.92	8.3	–	–	–	–
Not able to be leveled .....	27.03	26.1	28.06	25.3	–	–
Broadcast technicians .....	22.65	11.0	23.49	11.3	15.52	29.0
Level 6 .....	18.80	4.7	18.84	4.8	–	–
Photographers .....	13.58	8.7	14.00	9.2	12.25	20.9
Level 5 .....	10.06	10.5	–	–	–	–
Level 6 .....	13.54	6.0	–	–	–	–
Not able to be leveled .....	13.20	15.7	13.41	19.0	–	–
Television, video, and motion picture camera operators and editors .....	23.41	8.5	23.50	8.5	–	–
Camera operators, television, video, and motion picture .....	22.40	10.8	22.50	11.0	–	–
<b>Healthcare practitioner and technical occupations</b>						
Level 2 .....	11.43	4.9	11.20	4.1	12.29	16.6
Level 3 .....	12.21	3.4	12.41	3.9	11.28	5.0
Level 4 .....	15.29	1.4	15.31	1.3	15.18	4.4
Level 5 .....	18.73	1.8	18.53	1.9	19.73	4.5
Level 6 .....	21.64	1.5	21.52	1.3	22.36	5.4
Level 7 .....	25.66	1.9	25.69	2.0	25.51	3.8
Level 8 .....	29.88	1.4	29.45	1.7	31.55	2.2
Level 9 .....	32.98	1.3	32.32	1.2	35.47	2.2
Level 10 .....	41.83	3.5	41.50	3.6	44.93	5.7
Level 11 .....	46.52	1.9	46.33	2.0	48.44	5.4
Level 12 .....	91.30	7.7	87.96	5.8	121.16	21.5
Level 13 .....	86.45	6.1	86.42	6.3	88.40	8.9
Level 14 .....	114.27	7.9	114.27	7.9	–	–

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>Healthcare practitioner and technical occupations –Continued</b>						
Not able to be leveled .....	\$40.58	8.4%	\$40.79	9.5%	\$39.22	13.6%
Dentists .....	64.47	12.7	64.45	12.8	–	–
Dentists, general .....	63.04	14.0	–	–	–	–
Dietitians and nutritionists .....	24.38	5.5	24.35	6.2	24.57	2.4
Level 7 .....	22.43	7.6	20.86	9.7	–	–
Level 8 .....	22.13	3.7	–	–	–	–
Level 9 .....	25.63	10.3	25.66	10.5	–	–
Optometrists .....	52.75	7.5	54.01	9.8	–	–
Pharmacists .....	50.21	1.5	51.69	.8	42.12	7.1
Level 8 .....	40.75	15.3	–	–	34.52	20.6
Level 9 .....	49.57	2.5	51.84	2.0	42.60	5.6
Level 10 .....	50.70	1.2	50.49	1.3	54.34	4.1
Level 11 .....	52.45	.7	52.54	.7	51.24	3.0
Level 12 .....	53.48	3.3	–	–	–	–
Not able to be leveled .....	49.74	6.4	49.35	7.9	51.58	2.6
Physicians and surgeons .....	85.82	6.0	83.98	6.0	114.29	17.0
Level 9 .....	22.42	2.7	22.42	2.7	–	–
Level 10 .....	24.43	3.3	24.43	3.3	–	–
Level 11 .....	39.99	11.0	40.17	11.1	–	–
Level 12 .....	102.06	8.4	97.05	6.6	149.18	14.4
Level 13 .....	88.60	5.7	88.61	5.8	88.40	8.9
Level 14 .....	115.17	7.9	115.17	7.9	–	–
Not able to be leveled .....	98.25	15.3	99.88	16.2	85.18	2.4
Anesthesiologists .....	138.60	15.4	129.43	15.6	–	–
Family and general practitioners ...	87.03	14.3	82.24	11.8	–	–
Level 12 .....	98.16	20.7	89.22	17.6	–	–
Internists, general .....	73.20	20.3	73.34	20.4	–	–
Level 12 .....	99.47	26.4	99.47	26.4	–	–
Pediatricians, general .....	60.09	23.2	60.09	23.2	–	–
Psychiatrists .....	77.74	5.8	79.23	4.3	–	–
Surgeons .....	124.31	19.9	–	–	–	–
Physician assistants .....	42.55	5.1	42.47	5.4	43.93	14.5
Level 9 .....	38.03	9.5	38.07	9.6	–	–
Level 10 .....	46.08	10.9	–	–	–	–
Level 11 .....	44.44	4.2	43.74	4.3	–	–
Registered nurses .....	32.02	1.0	31.69	1.1	33.24	1.5
Level 5 .....	18.08	6.0	18.79	6.3	15.86	8.4
Level 6 .....	21.45	6.7	22.94	8.5	18.61	4.8
Level 7 .....	26.18	1.4	26.00	1.6	26.77	3.0
Level 8 .....	29.95	1.9	29.53	2.3	31.35	1.8
Level 9 .....	32.00	1.2	31.20	1.1	34.85	2.2
Level 10 .....	42.90	4.4	42.38	4.5	47.16	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 practitioner and technical occupations –Continued</b>						
Registered nurses –Continued						
Level 11 .....	\$42.71	3.4%	\$41.96	3.2%	\$48.13	9.1%
Not able to be leveled .....	34.22	6.5	34.33	7.1	33.55	5.3
Therapists .....	30.80	3.2	30.25	3.3	33.83	6.0
Level 5 .....	20.21	9.4	20.13	9.7	–	–
Level 6 .....	22.51	6.7	22.83	7.1	–	–
Level 7 .....	23.93	3.2	24.00	3.1	23.43	8.7
Level 8 .....	30.44	4.5	30.30	5.0	32.18	5.5
Level 9 .....	34.15	2.8	33.23	1.9	37.02	8.2
Level 10 .....	38.87	6.1	38.60	6.8	–	–
Level 11 .....	45.00	4.1	–	–	40.71	3.4
Not able to be leveled .....	42.14	10.3	41.09	9.9	49.34	10.7
Audiologists .....	25.61	5.8	–	–	–	–
Occupational therapists .....	34.40	5.5	33.07	4.8	37.40	15.2
Level 7 .....	27.10	9.1	–	–	–	–
Level 8 .....	31.94	2.8	32.03	3.2	–	–
Level 9 .....	33.56	4.6	32.40	3.4	35.41	11.6
Level 10 .....	43.13	11.0	43.13	11.0	–	–
Physical therapists .....	34.02	5.6	33.56	6.1	38.43	3.9
Level 7 .....	26.39	10.6	26.42	11.0	–	–
Level 8 .....	35.12	8.8	34.92	9.2	–	–
Level 9 .....	34.95	1.3	34.43	1.6	37.92	2.7
Level 10 .....	38.35	4.0	37.32	3.4	–	–
Not able to be leveled .....	51.44	15.5	52.72	16.7	–	–
Radiation therapists .....	39.78	9.3	39.99	9.3	–	–
Level 9 .....	39.65	8.1	39.65	8.1	–	–
Recreational therapists .....	18.52	5.7	18.08	5.8	–	–
Level 7 .....	19.26	8.0	19.19	8.0	–	–
Respiratory therapists .....	24.73	1.7	24.63	2.0	25.42	4.4
Level 5 .....	23.21	2.2	–	–	–	–
Level 6 .....	22.14	7.4	21.48	7.9	–	–
Level 7 .....	23.86	1.4	23.94	1.7	23.38	1.8
Level 8 .....	26.72	3.5	26.71	3.8	26.91	2.7
Level 9 .....	29.81	5.1	29.38	6.5	30.59	8.9
Not able to be leveled .....	25.56	4.1	25.62	4.1	–	–
Speech-language pathologists .....	34.59	11.0	30.26	7.2	–	–
Level 9 .....	37.39	13.3	29.98	4.8	–	–
Level 11 .....	43.20	7.5	–	–	–	–
Veterinarians .....	44.46	3.2	44.54	3.6	–	–
Level 11 .....	42.47	3.8	–	–	–	–
Clinical laboratory technologists and technicians .....	20.52	2.0	20.51	2.2	20.68	6.3

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 practitioner and technical occupations –Continued</b>						
Clinical laboratory technologists and technicians –Continued						
Level 2 .....	\$14.25	11.0%	–	–	–	–
Level 3 .....	12.65	5.3	\$12.63	5.4%	–	–
Level 4 .....	15.49	3.1	15.43	3.0	\$16.00	9.1%
Level 5 .....	18.47	3.4	18.54	3.6	18.05	6.3
Level 6 .....	22.37	3.4	22.31	3.6	23.48	5.8
Level 7 .....	25.42	5.8	25.41	6.1	25.74	2.7
Level 8 .....	24.58	6.4	24.10	6.0	30.97	3.0
Level 9 .....	29.82	4.4	29.34	4.1	34.70	7.6
Not able to be leveled .....	22.23	6.1	22.07	6.3	–	–
Medical and clinical laboratory technologists .....						
Level 5 .....	18.05	7.6	17.88	8.2	–	–
Level 6 .....	25.54	4.0	25.57	5.0	–	–
Level 7 .....	25.69	6.2	25.70	6.4	25.35	3.0
Level 8 .....	24.33	7.0	23.95	6.6	30.48	3.9
Level 9 .....	29.82	4.4	29.34	4.1	34.70	7.6
Not able to be leveled .....	26.51	4.8	26.43	5.1	–	–
Medical and clinical laboratory technicians .....						
Level 3 .....	12.66	5.3	12.63	5.4	–	–
Level 4 .....	15.54	3.2	15.49	3.1	16.00	9.1
Level 5 .....	18.64	4.1	18.84	4.3	17.67	6.8
Level 6 .....	21.75	4.0	21.76	4.1	–	–
Level 7 .....	19.40	11.1	–	–	–	–
Not able to be leveled .....	17.87	5.9	17.72	6.2	–	–
Dental hygienists .....						
Level 5 .....	27.32	14.2	22.23	19.2	33.18	13.6
Level 6 .....	33.59	6.2	32.03	4.8	36.72	11.5
Level 7 .....	32.66	4.7	32.08	5.3	34.65	8.9
Level 8 .....	37.79	6.4	35.11	8.6	41.74	11.0
Level 9 .....	39.56	3.4	40.15	3.8	–	–
Diagnostic related technologists and technicians .....						
Level 3 .....	12.42	6.7	–	–	–	–
Level 4 .....	15.83	9.6	16.50	10.3	–	–
Level 5 .....	22.28	5.7	21.36	5.1	29.21	18.7
Level 6 .....	24.16	3.9	24.00	4.2	25.09	6.9
Level 7 .....	29.47	5.8	30.25	6.2	25.24	4.9
Level 8 .....	31.87	3.2	31.92	3.6	31.39	3.7
Level 9 .....	37.74	4.6	37.91	4.6	–	–

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>						
Diagnostic related technologists and technicians –Continued						
Not able to be leveled .....	\$28.73	6.8%	\$28.50	7.7%	\$29.66	13.6%
Cardiovascular technologists and technicians .....	25.76	9.5	27.44	9.7	18.14	13.3
Level 3 .....	12.42	6.7	–	–	–	–
Level 4 .....	14.12	4.8	13.77	4.3	–	–
Level 5 .....	24.14	8.9	24.28	10.0	–	–
Level 6 .....	24.53	6.0	–	–	–	–
Level 7 .....	36.21	9.5	–	–	–	–
Diagnostic medical sonographers ..	32.17	3.9	31.72	3.6	–	–
Level 7 .....	32.76	4.4	32.76	4.5	–	–
Level 8 .....	31.03	3.6	31.11	4.0	–	–
Level 9 .....	31.78	11.4	31.87	12.5	–	–
Nuclear medicine technologists .....	36.16	4.6	36.32	4.7	–	–
Level 7 .....	37.81	7.4	–	–	–	–
Level 9 .....	40.16	2.4	40.16	2.4	–	–
Radiologic technologists and technicians .....	25.89	2.8	25.98	2.9	25.41	6.1
Level 4 .....	17.48	15.9	–	–	–	–
Level 5 .....	20.27	5.2	20.36	5.5	18.93	5.6
Level 6 .....	23.57	4.4	23.38	4.6	24.58	7.7
Level 7 .....	27.20	4.0	27.91	4.4	24.18	5.0
Level 8 .....	31.88	4.0	31.92	4.8	31.55	4.2
Level 9 .....	32.71	8.3	32.82	8.3	–	–
Not able to be leveled .....	29.76	7.0	28.97	6.7	–	–
Emergency medical technicians and paramedics .....	14.48	5.1	14.74	7.2	13.75	6.0
Level 4 .....	12.44	7.0	11.59	5.1	13.54	8.9
Level 5 .....	15.25	7.4	15.43	8.3	13.72	9.1
Level 6 .....	15.76	15.7	15.43	18.3	–	–
Level 7 .....	16.09	14.3	18.28	13.4	11.80	2.7
Health diagnosing and treating practitioner support technicians ...	16.20	1.8	16.66	2.1	14.32	4.1
Level 3 .....	11.48	6.2	12.22	7.8	10.17	4.1
Level 4 .....	13.99	2.3	14.19	2.8	13.39	4.2
Level 5 .....	17.99	2.8	18.42	3.0	16.18	6.3
Level 6 .....	19.18	4.6	19.36	4.9	17.65	7.1
Level 7 .....	21.20	6.6	20.76	7.8	–	–
Not able to be leveled .....	15.64	8.7	15.65	8.7	–	–
Dietetic technicians .....	10.56	9.5	–	–	–	–
Pharmacy technicians .....	14.46	1.8	14.87	2.1	13.16	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>Healthcare practitioner and technical occupations –Continued</b>						
Pharmacy technicians –Continued						
Level 3 .....	\$10.62	4.7%	\$10.96	6.9%	\$10.25	4.5%
Level 4 .....	13.87	1.9	14.00	2.3	13.53	4.4
Level 5 .....	17.46	5.2	17.63	5.5	–	–
Not able to be leveled .....	15.10	4.6	15.10	4.6	–	–
Psychiatric technicians .....	14.22	10.6	14.11	11.5	14.79	8.8
Level 4 .....	11.56	7.7	11.44	8.8	–	–
Level 6 .....	15.06	13.3	–	–	–	–
Respiratory therapy technicians ....	22.07	2.9	22.54	2.9	20.45	13.8
Level 6 .....	22.87	3.4	22.38	3.3	–	–
Level 7 .....	22.49	3.6	–	–	–	–
Surgical technologists .....	19.35	2.4	19.44	2.6	18.31	5.1
Level 4 .....	17.17	3.8	17.33	4.3	–	–
Level 5 .....	19.11	3.9	19.00	4.1	20.48	5.3
Level 6 .....	20.43	3.4	20.76	3.4	–	–
Veterinary technologists and technicians .....	13.92	8.5	13.96	11.5	–	–
Licensed practical and licensed vocational nurses .....	19.41	1.2	19.32	1.3	19.78	2.4
Level 4 .....	16.98	2.1	16.76	2.6	17.55	2.6
Level 5 .....	18.65	2.4	18.54	2.6	19.17	3.5
Level 6 .....	20.56	1.7	20.50	1.5	20.87	4.7
Level 7 .....	21.00	2.7	20.83	2.7	23.20	7.0
Not able to be leveled .....	21.76	5.9	20.06	8.4	23.52	6.6
Medical records and health information technicians .....	16.19	4.6	16.42	4.8	13.39	5.8
Level 2 .....	11.44	8.5	–	–	–	–
Level 3 .....	12.44	7.6	12.49	8.2	–	–
Level 4 .....	14.70	3.6	14.83	3.3	13.20	10.1
Level 5 .....	16.04	6.0	16.05	6.3	–	–
Level 6 .....	19.59	6.0	20.46	6.1	–	–
Level 7 .....	25.40	6.2	25.38	6.6	–	–
Not able to be leveled .....	19.23	20.3	19.59	21.5	–	–
Opticians, dispensing .....	18.19	10.6	18.19	10.6	–	–
Level 4 .....	13.81	10.5	13.81	10.5	–	–
Miscellaneous health technologists and technicians .....	18.19	4.5	18.61	4.5	14.87	11.5
Level 4 .....	15.93	2.7	16.01	2.9	–	–
Level 5 .....	16.51	4.7	17.02	4.1	14.24	10.0
Level 6 .....	23.33	8.8	23.30	9.3	–	–
Level 7 .....	23.72	6.4	23.72	6.4	–	–
Not able to be leveled .....	15.18	12.0	15.49	12.9	–	–

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>Healthcare practitioner and technical occupations</b> –Continued						
Occupational health and safety						
specialists and technicians .....	\$28.60	4.9%	\$28.50	5.0%	–	–
Level 9 .....	29.37	3.4	29.37	3.4	–	–
Not able to be leveled .....	28.09	18.3	28.09	18.3	–	–
Occupational health and safety						
specialists .....	28.86	7.1	28.71	7.3	–	–
Level 9 .....	29.37	3.4	29.37	3.4	–	–
Not able to be leveled .....	28.09	18.3	28.09	18.3	–	–
Miscellaneous healthcare practitioner and technical workers .....						
Athletic trainers .....	27.51	13.4	29.27	12.3	–	–
Athletic trainers .....	21.29	9.0	–	–	–	–
<b>Healthcare support occupations</b> .....	12.50	1.2	12.85	1.2	\$11.24	2.1%
Level 1 .....	8.68	5.3	9.27	3.2	7.80	9.1
Level 2 .....	10.12	1.4	10.64	1.4	8.90	2.8
Level 3 .....	11.44	1.4	11.65	1.5	10.79	1.8
Level 4 .....	13.68	1.3	13.62	1.4	14.07	3.3
Level 5 .....	16.63	2.5	16.67	2.7	16.36	6.4
Level 6 .....	20.55	5.5	20.10	5.2	24.48	14.7
Level 7 .....	23.14	8.5	22.30	9.0	–	–
Not able to be leveled .....	14.59	3.2	14.70	3.1	14.11	8.5
Nursing, psychiatric, and home						
health aides .....						
Level 1 .....	11.01	1.0	11.33	1.0	10.04	2.2
Level 2 .....	8.70	7.5	9.85	4.3	7.56	10.2
Level 3 .....	9.92	1.5	10.43	1.3	8.81	3.1
Level 4 .....	11.14	1.4	11.28	1.6	10.65	1.9
Level 5 .....	12.37	1.7	12.37	1.7	12.37	5.6
Level 6 .....	14.54	8.9	14.42	9.4	–	–
Level 6 .....	13.28	4.6	13.28	4.6	–	–
Not able to be leveled .....	13.19	2.8	13.50	4.0	12.16	3.9
Home health aides .....						
Level 2 .....	9.59	3.1	10.19	2.6	8.75	3.2
Level 3 .....	9.09	4.3	9.96	3.8	8.22	4.5
Level 3 .....	9.77	3.2	9.81	3.8	9.68	5.1
Level 4 .....	11.42	3.9	11.61	4.3	10.92	4.6
Nursing aides, orderlies, and						
attendants .....						
Level 1 .....	11.59	1.1	11.70	1.1	11.13	2.4
Level 1 .....	9.94	3.9	9.85	4.3	10.39	4.8
Level 2 .....	10.51	1.5	10.68	1.6	9.85	1.9
Level 3 .....	11.59	1.5	11.69	1.6	11.16	2.1
Level 4 .....	12.78	2.1	12.72	2.0	13.16	7.2
Level 5 .....	14.87	7.5	14.73	7.7	–	–
Not able to be leveled .....	13.30	3.1	13.57	4.4	12.34	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>Healthcare support occupations</b>						
–Continued						
Psychiatric aides .....	\$10.39	2.3%	\$10.48	2.5%	\$10.04	3.6%
Level 2 .....	9.52	5.5	9.72	5.4	–	–
Level 3 .....	9.76	2.8	9.83	3.3	9.56	6.6
Level 4 .....	10.79	4.0	10.75	3.6	10.98	9.1
Level 6 .....	13.94	4.3	13.94	4.3	–	–
Occupational therapist assistants and aides .....	19.11	14.8	18.67	16.2	21.21	17.1
Level 5 .....	12.97	16.8	–	–	–	–
Level 7 .....	25.21	2.7	–	–	–	–
Occupational therapist assistants ...	22.24	14.3	21.79	14.9	24.55	16.7
Level 7 .....	25.21	2.7	–	–	–	–
Occupational therapist aides .....	13.10	13.3	12.44	13.5	–	–
Physical therapist assistants and aides	18.38	10.8	18.33	11.0	18.56	19.4
Level 2 .....	13.07	16.4	14.07	21.5	10.73	4.1
Level 3 .....	10.84	5.0	11.00	5.3	–	–
Level 4 .....	11.51	8.2	11.14	9.2	–	–
Level 5 .....	19.04	5.4	18.75	6.4	–	–
Level 6 .....	30.30	4.6	–	–	–	–
Level 7 .....	23.25	13.1	21.96	14.9	–	–
Not able to be leveled .....	18.55	11.4	19.19	11.7	–	–
Physical therapist assistants .....	23.73	13.4	24.15	10.6	22.36	28.5
Level 5 .....	19.04	5.4	18.75	6.4	–	–
Level 6 .....	30.30	4.6	–	–	–	–
Level 7 .....	23.25	13.1	21.96	14.9	–	–
Physical therapist aides .....	11.81	6.1	11.84	7.2	11.66	6.1
Level 2 .....	13.11	16.7	14.07	21.5	10.73	4.2
Level 3 .....	10.84	5.0	11.00	5.3	–	–
Level 4 .....	11.48	10.2	10.99	10.9	–	–
Not able to be leveled .....	13.10	10.9	–	–	–	–
Massage therapists .....	19.70	12.4	20.03	17.6	19.10	17.3
Level 5 .....	17.70	26.6	–	–	–	–
Miscellaneous healthcare support occupations .....	14.23	1.4	14.45	1.4	13.09	3.1
Level 1 .....	8.64	2.3	8.57	2.8	–	–
Level 2 .....	10.89	3.9	11.32	4.2	9.36	6.7
Level 3 .....	12.38	2.9	12.92	3.3	11.11	3.7
Level 4 .....	14.61	1.6	14.44	1.8	16.04	3.2
Level 5 .....	16.75	2.6	16.82	2.7	16.25	7.6
Level 6 .....	18.87	2.7	18.96	2.8	–	–
Not able to be leveled .....	15.88	4.6	15.51	4.5	18.74	25.4
Dental assistants .....	16.97	2.3	17.29	2.4	14.80	6.8
Level 3 .....	14.92	6.9	16.29	6.4	12.43	7.0

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 support occupations</b>						
–Continued						
Dental assistants –Continued						
Level 4 .....	\$16.91	2.8%	\$16.93	3.0%	\$16.76	7.6%
Level 5 .....	19.34	3.2	19.31	3.5	–	–
Level 6 .....	19.30	4.0	19.30	4.0	–	–
Medical assistants .....	13.67	2.2	13.67	2.0	13.71	5.9
Level 2 .....	11.55	6.4	11.55	6.9	–	–
Level 3 .....	11.51	3.0	11.65	2.5	10.77	12.6
Level 4 .....	13.86	2.2	13.69	2.3	15.66	4.8
Level 5 .....	16.03	5.3	16.32	5.2	13.68	14.4
Level 6 .....	17.46	7.6	17.44	9.1	–	–
Not able to be leveled .....	14.58	3.9	14.84	5.2	–	–
Medical equipment preparers .....	14.53	3.2	14.63	3.3	13.68	8.7
Level 2 .....	12.89	8.3	13.35	8.0	–	–
Level 3 .....	13.32	2.4	13.24	2.6	–	–
Level 4 .....	15.14	6.0	15.44	5.6	–	–
Medical transcriptionists .....	15.46	3.6	15.23	3.6	16.87	4.5
Level 3 .....	14.19	1.4	14.18	1.5	–	–
Level 4 .....	14.46	4.0	14.06	3.7	16.74	8.9
Level 5 .....	15.93	6.7	15.93	7.2	–	–
Pharmacy aides .....	11.43	3.6	11.93	3.5	10.63	6.5
Level 2 .....	10.49	5.2	11.12	6.3	9.50	5.5
Level 3 .....	11.06	4.3	11.80	5.2	9.93	3.8
Level 4 .....	14.03	9.6	–	–	–	–
Veterinary assistants and laboratory animal caretakers .....	11.48	5.9	12.57	5.2	9.45	9.1
Level 2 .....	8.66	8.5	–	–	8.20	10.4
Level 4 .....	12.65	5.2	12.63	5.3	–	–
<b>Protective service occupations</b> .....	11.84	2.4	12.04	2.5	10.85	4.6
Level 1 .....	9.18	4.1	9.35	4.2	8.79	5.5
Level 2 .....	9.64	2.5	9.85	3.1	8.97	2.6
Level 3 .....	11.01	2.1	11.20	2.3	9.97	3.2
Level 4 .....	11.92	2.6	11.97	2.7	11.50	8.4
Level 5 .....	17.08	5.6	16.10	4.8	24.05	4.4
Level 6 .....	19.33	7.7	18.72	9.0	21.53	13.5
Level 7 .....	24.88	12.7	24.89	12.7	–	–
Not able to be leveled .....	15.51	7.2	15.54	7.1	15.32	21.1
First-line supervisors/managers, law enforcement workers .....	12.29	16.1	12.29	16.1	–	–
Bailiffs, correctional officers, and jailers .....	10.33	7.6	10.34	7.8	–	–
Correctional officers and jailers .....	10.33	7.6	10.34	7.8	–	–

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>Protective service occupations</b>						
–Continued						
Police officers .....	\$19.85	3.5%	\$19.81	4.0%	–	–
Police and sheriff's patrol officers	19.85	3.5	19.81	4.0	–	–
Private detectives and investigators ...	13.49	2.7	13.44	2.7	–	–
Security guards and gaming						
surveillance officers .....	11.38	2.0	11.37	2.0	\$11.40	5.8%
Level 1 .....	9.23	4.5	9.36	4.9	8.98	5.6
Level 2 .....	9.71	2.8	9.81	3.1	9.27	2.8
Level 3 .....	11.16	2.2	11.27	2.3	10.39	3.8
Level 4 .....	12.48	4.0	12.38	4.0	13.85	11.0
Level 5 .....	19.46	6.4	17.94	5.9	24.09	4.3
Level 6 .....	21.47	15.7	–	–	26.28	11.6
Not able to be leveled .....	14.63	10.1	14.31	9.7	15.86	23.0
Security guards .....	11.34	2.1	11.33	2.0	11.40	5.8
Level 1 .....	9.23	4.5	9.36	4.9	8.98	5.6
Level 2 .....	9.71	2.8	9.81	3.1	9.27	2.8
Level 3 .....	11.16	2.2	11.26	2.3	10.39	3.8
Level 4 .....	12.30	3.9	12.19	3.7	13.85	11.0
Level 5 .....	19.46	6.4	17.94	5.9	24.09	4.3
Level 6 .....	21.33	17.2	–	–	26.28	11.6
Not able to be leveled .....	14.63	10.1	14.31	9.7	15.86	23.0
Miscellaneous protective service						
workers .....	9.56	4.7	11.07	9.5	8.43	2.6
Level 1 .....	8.80	5.5	–	–	–	–
Level 2 .....	8.63	6.2	–	–	8.16	2.2
Level 3 .....	9.19	7.4	–	–	8.57	4.1
Level 4 .....	9.47	6.4	10.94	5.8	8.91	7.7
Lifeguards, ski patrol, and other						
recreational protective service						
workers .....	8.45	2.4	8.78	7.1	8.33	2.5
Level 2 .....	8.15	2.2	–	–	8.12	2.2
Level 3 .....	8.06	2.6	–	–	8.26	2.7
Level 4 .....	9.47	6.4	10.94	5.8	8.90	7.8
<b>Food preparation and serving related occupations</b>						
.....	8.37	.9	9.45	1.4	7.10	.8
Level 1 .....	6.97	1.1	7.14	2.3	6.86	.8
Level 2 .....	7.17	1.2	7.57	2.2	6.82	1.2
Level 3 .....	8.75	2.0	9.30	2.2	7.83	2.6
Level 4 .....	11.43	1.2	11.70	1.3	9.63	3.8
Level 5 .....	14.67	2.2	14.75	2.3	12.04	3.8
Level 6 .....	17.94	3.0	17.99	3.2	–	–
Level 7 .....	18.18	5.1	18.39	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>Food preparation and serving related occupations</b> –Continued						
Level 8 .....	\$24.57	8.0%	\$24.57	8.0%	–	–
Not able to be leveled .....	12.00	5.6	12.64	6.3	\$9.29	7.8%
First-line supervisors/managers, food preparation and serving workers	15.50	1.8	15.78	1.7	11.10	5.8
Level 3 .....	10.00	4.9	10.50	5.2	8.65	5.6
Level 4 .....	12.42	3.6	12.58	3.9	10.82	3.6
Level 5 .....	15.49	2.7	15.58	2.7	11.50	5.1
Level 6 .....	17.99	3.2	18.04	3.5	–	–
Level 7 .....	18.50	5.3	18.55	5.3	–	–
Level 8 .....	24.57	8.0	24.57	8.0	–	–
Not able to be leveled .....	16.69	7.0	16.73	7.2	–	–
Chefs and head cooks .....	18.02	6.4	18.18	6.2	–	–
Level 4 .....	12.57	5.2	12.58	5.3	–	–
Level 5 .....	17.37	12.4	17.37	12.4	–	–
Level 6 .....	16.75	10.1	16.71	10.1	–	–
Level 7 .....	19.80	7.0	19.80	7.0	–	–
First-line supervisors/managers of food preparation and serving workers .....	15.20	1.7	15.49	1.6	10.82	6.0
Level 3 .....	10.01	5.3	10.55	5.6	8.65	5.6
Level 4 .....	12.40	3.9	12.58	4.3	10.81	3.6
Level 5 .....	15.39	2.9	15.48	2.9	11.50	5.1
Level 6 .....	18.17	3.0	18.24	3.3	–	–
Level 7 .....	18.29	6.1	18.35	6.2	–	–
Level 8 .....	21.68	6.9	21.68	6.9	–	–
Not able to be leveled .....	15.41	5.3	15.42	5.4	–	–
Cooks .....	10.24	1.1	10.85	1.2	8.70	1.6
Level 1 .....	7.43	1.1	7.72	3.0	7.32	1.1
Level 2 .....	8.56	1.7	8.82	2.2	8.19	2.2
Level 3 .....	10.03	1.7	10.28	2.1	9.32	2.3
Level 4 .....	11.94	1.1	12.05	1.3	11.06	2.6
Level 5 .....	13.45	2.5	13.50	2.6	–	–
Level 6 .....	18.06	8.7	18.06	8.7	–	–
Not able to be leveled .....	12.18	4.5	12.26	5.0	11.69	9.4
Cooks, fast food .....	8.13	1.6	8.84	2.8	7.59	1.3
Level 1 .....	7.37	1.2	7.72	4.3	7.28	.9
Level 2 .....	8.06	3.2	8.40	4.7	7.70	2.6
Level 3 .....	9.17	2.6	9.31	4.1	8.90	3.1
Level 4 .....	13.03	9.9	13.12	10.4	–	–
Cooks, institution and cafeteria .....	11.52	1.8	11.70	2.0	9.89	3.8
Level 2 .....	9.40	4.0	9.54	4.8	8.88	5.4
Level 3 .....	10.38	2.1	10.42	2.3	10.08	4.7

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>Food preparation and serving related occupations –Continued</b>						
Cooks, institution and cafeteria –Continued						
Level 4 .....	\$12.09	2.8%	\$12.11	2.8%	\$11.47	7.0%
Level 5 .....	15.08	4.9	15.30	5.3	–	–
Not able to be leveled .....	14.22	10.8	14.22	10.8	–	–
Cooks, restaurant .....						
Level 1 .....	7.61	6.3	–	–	–	–
Level 2 .....	8.95	2.9	9.13	4.0	8.75	4.1
Level 3 .....	9.97	2.1	10.26	2.7	9.30	2.6
Level 4 .....	11.88	1.2	12.01	1.4	11.01	3.2
Level 5 .....	12.33	4.4	12.32	4.6	–	–
Level 6 .....	18.25	13.0	18.25	13.0	–	–
Not able to be leveled .....	12.25	3.1	12.37	3.4	–	–
Cooks, short order .....						
Level 1 .....	7.62	2.3	–	–	7.55	4.2
Level 2 .....	8.07	2.0	8.16	3.1	7.94	3.3
Level 3 .....	10.35	5.1	10.60	5.5	9.32	6.1
Level 4 .....	11.19	5.2	11.26	6.6	10.86	3.2
Not able to be leveled .....	11.56	4.1	–	–	–	–
Food preparation workers .....						
Level 1 .....	8.19	1.8	8.54	3.0	7.89	1.8
Level 2 .....	8.83	1.6	9.37	2.4	8.34	1.9
Level 3 .....	11.19	3.6	11.58	4.1	9.88	5.2
Level 4 .....	12.40	5.0	12.54	5.7	–	–
Food service, tipped .....						
Level 1 .....	5.56	2.3	5.64	3.4	5.49	2.2
Level 2 .....	5.19	2.5	5.14	3.9	5.22	3.0
Level 3 .....	6.17	5.2	6.39	8.9	5.95	5.6
Level 4 .....	7.13	5.6	7.40	6.5	6.43	8.6
Not able to be leveled .....	6.84	13.0	6.32	9.9	7.72	24.9
Bartenders .....						
Level 1 .....	7.49	4.3	–	–	7.25	2.5
Level 2 .....	6.63	3.5	6.35	6.0	6.80	4.3
Level 3 .....	7.45	4.3	7.74	7.9	7.09	7.4
Level 4 .....	7.22	5.8	7.55	6.4	6.38	9.8
Not able to be leveled .....	5.87	14.6	–	–	–	–
Waiters and waitresses .....						
Level 1 .....	4.74	5.6	4.77	9.2	4.71	4.0
Level 2 .....	4.63	3.1	4.49	5.0	4.75	3.7
Level 3 .....	5.49	7.8	5.57	12.3	5.42	7.1
Level 4 .....	6.46	18.2	6.34	23.0	–	–
Not able to be leveled .....	7.74	13.4	7.42	5.1	8.09	26.0

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>						
Dining room and cafeteria attendants and bartender helpers .....	\$7.41	2.2%	\$7.76	3.8%	\$7.04	2.1%
Level 1 .....	7.12	2.3	7.33	4.0	6.92	2.2
Level 2 .....	9.03	5.2	9.41	7.0	8.15	6.5
Fast food and counter workers .....	8.04	.7	8.88	1.2	7.55	.7
Level 1 .....	7.43	.9	7.71	1.6	7.33	.9
Level 2 .....	7.94	1.2	8.70	1.6	7.50	1.3
Level 3 .....	9.41	1.8	9.86	1.9	8.83	1.8
Level 4 .....	11.18	3.6	11.71	2.6	8.30	11.9
Level 5 .....	15.16	5.6	15.16	5.6	–	–
Not able to be leveled .....	8.99	5.2	9.12	5.8	8.65	6.0
Combined food preparation and serving workers, including fast food .....	7.95	.8	8.79	1.4	7.49	.7
Level 1 .....	7.41	.8	7.69	1.9	7.32	.8
Level 2 .....	7.89	1.4	8.77	1.9	7.44	1.4
Level 3 .....	9.33	1.7	9.63	2.4	8.85	2.0
Level 4 .....	10.90	5.5	11.62	4.5	8.24	11.4
Not able to be leveled .....	8.89	5.3	9.09	5.9	–	–
Counter attendants, cafeteria, food concession, and coffee shop ....	8.50	2.7	9.21	3.6	7.90	2.6
Level 1 .....	7.51	2.9	7.79	3.2	7.36	3.6
Level 2 .....	8.22	1.6	8.41	3.0	8.01	2.3
Level 3 .....	9.60	6.6	10.61	7.3	8.80	4.3
Level 4 .....	11.91	5.2	11.90	5.2	–	–
Food servers, nonrestaurant .....	8.84	5.7	9.22	6.4	8.07	5.9
Level 1 .....	7.64	3.5	7.87	4.2	7.34	5.8
Level 2 .....	8.78	10.3	9.14	9.9	7.82	12.2
Level 3 .....	10.39	11.4	–	–	11.36	8.0
Not able to be leveled .....	14.38	12.4	–	–	–	–
Dishwashers .....	8.54	1.8	8.88	2.3	7.86	1.3
Level 1 .....	8.32	1.3	8.58	1.4	7.84	1.4
Level 2 .....	9.75	5.9	10.18	7.2	8.08	4.6
Hosts and hostesses, restaurant, lounge, and coffee shop .....	7.90	4.0	8.99	6.6	7.40	4.4
Level 1 .....	7.31	3.1	7.43	8.7	7.27	2.2
Level 2 .....	7.35	7.8	8.45	5.8	6.87	10.4
Level 3 .....	9.25	5.3	10.00	7.6	8.90	7.5
Level 4 .....	11.85	14.9	12.01	16.3	–	–

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> .....	\$11.41	2.6%	\$11.85	3.0%	\$9.50	2.0%
Level 1 .....	9.73	4.8	10.08	6.2	8.68	1.4
Level 2 .....	11.17	1.7	11.50	1.7	9.90	2.7
Level 3 .....	11.96	2.0	12.17	2.1	10.00	3.5
Level 4 .....	14.38	4.7	14.51	5.2	13.27	9.1
Level 5 .....	17.05	4.0	17.02	4.0	—	—
Level 6 .....	20.15	3.9	20.28	3.8	—	—
Level 7 .....	23.61	10.8	23.61	10.8	—	—
Not able to be leveled .....	13.08	3.1	12.98	2.6	13.91	13.2
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	17.58	4.8	17.62	4.8	—	—
Level 3 .....	11.61	6.3	11.63	6.3	—	—
Level 4 .....	12.41	4.2	12.41	4.3	—	—
Level 5 .....	16.89	5.5	16.89	5.5	—	—
Level 6 .....	19.97	5.2	20.16	5.2	—	—
Level 7 .....	25.76	6.6	25.76	6.6	—	—
Not able to be leveled .....	15.07	11.3	15.10	11.5	—	—
First-line supervisors/managers of housekeeping and janitorial workers .....	16.37	3.6	16.41	3.6	—	—
Level 3 .....	11.61	6.3	11.63	6.3	—	—
Level 4 .....	12.09	4.6	12.08	4.8	—	—
Level 5 .....	17.68	7.2	17.68	7.2	—	—
Level 6 .....	18.59	6.6	18.73	6.6	—	—
Level 7 .....	25.93	7.7	25.93	7.7	—	—
Not able to be leveled .....	14.56	9.9	14.59	10.1	—	—
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	20.23	10.6	20.26	10.7	—	—
Level 5 .....	16.26	6.1	16.26	6.1	—	—
Level 6 .....	21.96	6.8	22.24	6.6	—	—
Building cleaning workers .....	10.84	2.7	11.22	3.3	9.45	2.1
Level 1 .....	9.77	5.2	10.12	6.6	8.68	1.5
Level 2 .....	11.30	1.7	11.72	1.9	9.95	2.9
Level 3 .....	11.87	2.2	12.06	2.4	10.16	3.7
Level 4 .....	15.01	6.4	15.36	7.5	13.34	10.1
Level 5 .....	15.12	28.8	—	—	—	—
Not able to be leveled .....	12.08	4.4	12.00	3.8	12.78	16.9
Janitors and cleaners, except maids and housekeeping cleaners .....	11.28	3.2	11.84	3.6	9.54	2.5
Level 1 .....	10.22	6.7	10.87	9.0	8.76	1.8
Level 2 .....	11.35	2.3	11.87	2.2	9.77	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>Building and grounds cleaning and maintenance occupations</b>						
–Continued						
Janitors and cleaners, except maids and housekeeping cleaners						
–Continued						
Level 3 .....	\$12.27	2.2%	\$12.53	2.3%	\$10.16	4.5%
Level 4 .....	14.55	5.5	14.81	6.5	13.43	10.6
Level 5 .....	15.12	28.8	–	–	–	–
Not able to be leveled .....	12.23	4.8	12.07	4.2	13.63	16.9
Maids and housekeeping cleaners	9.51	2.4	9.58	3.0	9.16	2.9
Level 1 .....	8.94	1.7	9.03	2.1	8.48	2.7
Level 2 .....	10.79	4.6	10.86	5.8	10.52	5.9
Level 3 .....	10.28	5.2	10.29	5.7	10.16	5.1
Not able to be leveled .....	10.19	8.2	10.40	10.1	–	–
Pest control workers .....	16.15	5.4	16.04	5.0	–	–
Level 4 .....	13.66	6.7	13.66	6.7	–	–
Grounds maintenance workers .....	11.44	2.7	11.72	2.9	9.59	3.7
Level 1 .....	9.31	2.5	9.55	3.1	8.73	2.4
Level 2 .....	9.99	2.1	10.06	2.4	9.24	3.2
Level 3 .....	12.11	4.8	12.40	4.7	9.23	16.7
Level 4 .....	14.21	3.9	14.27	4.0	–	–
Level 5 .....	17.75	5.3	17.75	5.3	–	–
Not able to be leveled .....	15.82	7.8	15.12	6.5	–	–
Landscaping and groundskeeping workers .....	11.29	2.7	11.56	3.0	9.51	3.9
Level 1 .....	9.33	2.5	9.56	3.1	8.75	2.6
Level 2 .....	10.04	2.1	10.13	2.4	9.13	3.3
Level 3 .....	11.91	5.3	12.24	5.2	8.37	9.6
Level 4 .....	14.22	4.6	14.28	4.7	–	–
Level 5 .....	17.14	6.0	17.14	6.0	–	–
Not able to be leveled .....	15.87	8.2	15.13	6.3	–	–
Tree trimmers and pruners .....	16.35	7.9	16.35	7.9	–	–
<b>Personal care and service occupations</b> .....	10.97	4.9	11.46	7.1	9.81	3.6
Level 1 .....	8.10	4.5	8.70	3.1	7.81	6.3
Level 2 .....	8.07	4.8	8.06	6.0	8.09	3.6
Level 3 .....	9.27	8.6	9.08	10.0	10.22	7.2
Level 4 .....	13.52	3.0	14.08	3.7	11.80	5.6
Level 5 .....	16.55	3.9	17.06	4.2	14.00	9.7
Level 6 .....	19.38	4.7	19.03	5.2	20.91	4.6
Level 7 .....	27.76	9.1	28.68	8.7	23.62	35.9
Level 8 .....	19.33	10.4	19.33	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>Personal care and service occupations –Continued</b>						
Level 9 .....	\$23.92	8.8%	–	–	–	–
Not able to be leveled .....	13.60	8.0	\$13.23	9.0%	\$15.46	13.3%
First-line supervisors/managers of gaming workers .....	14.78	2.7	14.77	2.6	–	–
Level 2 .....	11.93	4.7	11.93	4.7	–	–
Level 3 .....	11.35	2.3	11.35	2.3	–	–
Level 6 .....	15.48	5.1	15.48	5.1	–	–
Level 7 .....	25.26	3.4	25.45	3.3	–	–
Not able to be leveled .....	16.12	13.7	16.12	13.7	–	–
Gaming supervisors .....	16.95	7.0	16.94	7.0	–	–
Level 6 .....	15.48	5.1	15.48	5.1	–	–
Level 7 .....	25.26	3.4	25.45	3.3	–	–
Not able to be leveled .....	16.23	14.6	16.23	14.6	–	–
Slot key persons .....	11.58	2.0	11.58	2.0	–	–
Level 2 .....	11.93	4.7	11.93	4.7	–	–
Level 3 .....	11.35	2.3	11.35	2.3	–	–
First-line supervisors/managers of personal service workers .....	15.28	3.6	15.37	3.7	13.94	6.2
Level 4 .....	13.49	8.3	13.65	10.7	13.01	7.4
Level 5 .....	14.26	8.5	14.22	8.8	–	–
Level 6 .....	16.36	5.0	16.44	5.2	–	–
Not able to be leveled .....	13.31	13.5	13.31	13.5	–	–
Nonfarm animal caretakers .....	9.86	4.9	10.75	6.0	7.73	4.2
Level 1 .....	7.40	3.4	–	–	7.44	3.6
Level 2 .....	9.56	4.0	9.84	4.1	8.35	9.3
Gaming services workers .....	6.75	6.1	6.78	5.7	6.35	14.3
Level 1 .....	8.44	3.1	–	–	–	–
Level 2 .....	6.75	3.0	–	–	–	–
Level 3 .....	6.46	4.2	6.45	4.1	7.15	12.1
Level 4 .....	9.13	10.0	8.83	9.2	–	–
Not able to be leveled .....	7.58	25.3	7.76	28.5	–	–
Gaming dealers .....	6.55	2.7	6.62	2.8	–	–
Level 2 .....	6.64	1.5	–	–	–	–
Level 3 .....	6.35	1.8	6.36	1.9	–	–
Level 4 .....	7.85	9.7	7.93	9.8	–	–
Gaming and sports book writers and runners .....	10.62	18.6	–	–	11.04	26.3
Motion picture projectionists .....	13.77	36.9	–	–	17.28	37.3
Ushers, lobby attendants, and ticket takers .....	10.62	9.8	12.28	19.3	10.00	12.0
Level 1 .....	10.12	15.3	–	–	10.06	17.1
Level 2 .....	9.67	5.9	–	–	9.67	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>Personal care and service occupations –Continued</b>						
Ushers, lobby attendants, and ticket takers –Continued						
Level 3 .....	\$12.14	20.2%	–	–	\$9.64	7.9%
Not able to be leveled .....	9.31	9.3	–	–	–	–
Miscellaneous entertainment						
attendants and related workers ....	9.07	4.7	\$10.80	6.0%	7.74	1.9
Level 1 .....	7.74	1.7	8.28	2.3	7.53	2.2
Level 2 .....	8.15	5.2	9.17	10.3	7.63	3.5
Level 3 .....	10.16	7.6	11.24	7.4	8.35	5.5
Level 4 .....	14.38	12.2	14.88	10.6	–	–
Not able to be leveled .....	11.57	6.8	–	–	8.05	3.6
Amusement and recreation						
attendants .....	8.66	6.3	10.42	9.0	7.42	1.5
Level 1 .....	7.32	2.1	8.11	2.8	7.09	2.1
Level 2 .....	7.81	3.6	8.34	5.9	7.54	3.6
Level 3 .....	9.24	4.0	9.69	5.9	8.54	4.0
Level 4 .....	13.53	17.2	14.09	15.1	–	–
Not able to be leveled .....	11.82	7.5	–	–	–	–
Locker room, coatroom, and dressing room attendants .....						
Level 1 .....	10.45	6.3	11.55	8.7	8.82	6.1
Level 3 .....	8.61	4.0	8.47	3.2	8.72	8.2
Level 3 .....	11.97	6.5	–	–	–	–
Funeral attendants .....	11.33	9.2	–	–	10.86	9.6
Barbers and cosmetologists .....	14.29	6.3	13.71	6.4	15.63	8.7
Level 3 .....	10.30	21.6	–	–	14.68	30.2
Level 4 .....	12.27	8.2	12.80	9.3	10.35	7.4
Level 5 .....	13.85	6.1	13.73	6.3	14.32	12.0
Level 6 .....	22.48	5.0	–	–	22.02	3.8
Hairdressers, hairstylists, and cosmetologists .....						
Level 3 .....	14.45	6.4	13.83	6.6	15.94	8.9
Level 3 .....	10.11	24.0	–	–	15.24	35.6
Level 4 .....	12.49	8.5	13.05	9.5	10.43	8.4
Level 5 .....	13.85	6.1	13.73	6.3	14.32	12.0
Level 6 .....	22.48	5.0	–	–	22.02	3.8
Miscellaneous personal appearance workers .....						
Level 3 .....	14.38	11.5	12.65	11.6	16.73	18.6
Level 3 .....	10.11	13.1	–	–	–	–
Level 4 .....	14.78	20.2	11.16	8.1	–	–
Manicurists and pedicurists .....	11.15	7.0	11.04	7.4	11.34	22.5
Level 4 .....	12.11	3.3	–	–	–	–
Shampooers .....	8.29	6.0	–	–	–	–
Skin care specialists .....	19.27	12.3	–	–	21.18	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>Personal care and service occupations –Continued</b>						
Baggage porters, bellhops, and concierges .....	\$10.31	10.9%	\$10.42	11.5%	\$9.29	6.0%
Level 1 .....	8.21	4.8	8.13	6.1	8.60	3.8
Level 2 .....	9.21	5.0	9.24	6.0	–	–
Level 3 .....	14.85	13.8	14.88	14.3	–	–
Level 4 .....	14.53	8.7	14.53	8.7	–	–
Baggage porters and bellhops .....	8.21	4.3	8.22	4.7	8.17	3.7
Level 1 .....	8.14	5.4	8.13	6.1	–	–
Level 2 .....	8.75	4.8	8.81	5.6	–	–
Concierges .....	14.11	11.1	14.74	10.7	10.33	11.7
Level 2 .....	11.65	7.6	–	–	–	–
Level 3 .....	15.97	11.2	16.07	11.3	–	–
Level 4 .....	14.62	9.0	14.62	9.0	–	–
Tour and travel guides .....	12.85	8.1	13.99	8.7	11.80	12.3
Level 2 .....	9.73	9.7	–	–	9.10	9.9
Level 4 .....	15.84	12.1	–	–	19.09	15.6
Tour guides and escorts .....	12.16	8.8	13.09	8.8	11.46	12.6
Level 2 .....	9.73	9.7	–	–	9.10	9.9
Transportation attendants .....	34.23	3.9	34.53	3.9	26.97	18.1
Level 4 .....	31.16	5.2	31.26	5.1	–	–
Level 5 .....	39.81	1.0	39.97	1.0	–	–
Flight attendants .....	36.37	2.8	36.23	2.9	–	–
Level 4 .....	32.07	4.8	32.07	4.8	–	–
Level 5 .....	39.81	1.0	39.97	1.0	–	–
Transportation attendants, except flight attendants and baggage porters .....	11.73	11.8	11.13	14.7	–	–
Child care workers .....	9.20	1.4	9.40	1.8	8.65	1.7
Level 1 .....	7.67	2.8	–	–	7.62	2.6
Level 2 .....	8.31	1.8	8.31	2.5	8.29	2.2
Level 3 .....	9.34	2.3	9.34	2.6	9.34	3.5
Level 4 .....	10.41	3.1	10.44	3.1	10.25	7.0
Level 5 .....	12.48	6.0	12.35	5.8	–	–
Level 6 .....	14.68	18.0	–	–	–	–
Not able to be leveled .....	10.32	11.3	–	–	8.68	9.5
Personal and home care aides .....	9.37	4.7	10.26	3.1	8.14	6.7
Level 1 .....	7.85	13.5	–	–	7.11	9.1
Level 2 .....	8.31	3.4	8.72	3.5	8.01	5.0
Level 3 .....	10.57	4.4	10.89	3.8	9.30	5.4
Level 4 .....	10.39	3.0	10.24	4.8	10.80	5.8
Recreation and fitness workers .....	12.52	5.0	15.28	6.3	11.09	4.9
Level 1 .....	7.19	8.2	–	–	7.08	8.9

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>Personal care and service occupations –Continued</b>						
Recreation and fitness workers –Continued						
Level 2 .....	\$9.01	6.0%	\$9.76	9.6%	\$8.78	7.6%
Level 3 .....	9.97	6.4	10.09	12.7	9.93	7.0
Level 4 .....	12.23	5.9	13.37	7.7	11.74	7.2
Level 5 .....	14.97	9.1	16.75	7.8	13.92	12.5
Level 6 .....	21.91	6.8	22.52	9.2	20.70	5.0
Level 7 .....	16.52	18.3	19.06	5.4	–	–
Not able to be leveled .....	16.43	16.5	16.82	16.7	15.98	22.6
Fitness trainers and aerobics instructors .....						
Level 2 .....	15.30	7.2	18.76	10.3	13.83	6.5
Level 3 .....	9.26	2.7	–	–	8.96	3.9
Level 4 .....	10.54	4.9	–	–	10.66	5.0
Level 5 .....	13.44	7.5	–	–	12.64	7.4
Level 6 .....	15.99	17.9	–	–	16.29	21.2
Level 7 .....	23.09	6.2	–	–	20.70	5.0
Not able to be leveled .....	19.47	12.9	–	–	18.08	27.0
Recreation workers .....						
Level 1 .....	10.83	4.4	13.56	5.5	9.23	5.8
Level 2 .....	7.19	8.2	–	–	7.08	8.9
Level 3 .....	8.96	7.2	9.78	13.5	8.76	8.8
Level 4 .....	9.58	9.9	10.24	12.8	9.17	13.6
Level 5 .....	11.00	8.4	11.73	6.5	10.50	12.2
Level 7 .....	14.16	10.6	17.41	8.5	–	–
Level 7 .....	15.05	20.5	18.51	5.1	–	–
Not able to be leveled .....	11.38	14.2	–	–	–	–
Residential advisors .....						
Level 6 .....	10.31	21.3	9.91	22.3	–	–
Level 6 .....	15.27	10.4	–	–	–	–
<b>Sales and related occupations .....</b>						
Level 1 .....	17.35	1.3	20.15	1.5	9.07	.8
Level 2 .....	8.13	.9	8.43	1.7	7.97	1.0
Level 3 .....	8.93	.9	9.69	1.3	8.33	.8
Level 4 .....	10.82	1.3	11.46	1.4	9.58	1.8
Level 5 .....	15.48	2.8	15.84	3.0	13.00	2.0
Level 6 .....	19.89	2.7	19.91	2.7	18.53	15.5
Level 7 .....	24.08	2.7	24.11	2.7	20.68	13.1
Level 8 .....	31.55	2.8	31.57	2.8	–	–
Level 9 .....	40.67	5.3	40.67	5.3	–	–
Level 10 .....	46.39	8.2	46.47	8.1	–	–
Level 11 .....	64.03	12.7	64.03	12.7	–	–
Level 12 .....	58.87	8.3	58.89	8.3	–	–
Level 12 .....	65.83	2.7	65.83	2.7	–	–
Not able to be leveled .....	19.09	5.4	20.15	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>Sales and related occupations</b>						
–Continued						
First-line supervisors/managers, sales workers .....	\$20.51	2.8%	\$20.67	2.8%	\$11.95	15.6%
Level 3 .....	11.28	5.3	11.38	5.5	–	–
Level 4 .....	12.64	2.7	12.90	2.7	9.80	4.4
Level 5 .....	15.66	2.0	15.67	2.0	–	–
Level 6 .....	19.97	3.4	19.98	3.4	–	–
Level 7 .....	27.66	4.0	27.66	4.0	–	–
Level 8 .....	31.40	9.0	31.40	9.0	–	–
Level 9 .....	41.34	8.4	41.34	8.4	–	–
Level 11 .....	47.56	10.8	47.56	10.8	–	–
Level 12 .....	64.55	5.1	64.55	5.1	–	–
Not able to be leveled .....	21.08	5.5	20.96	5.5	–	–
First-line supervisors/managers of retail sales workers .....	18.26	2.4	18.32	2.4	13.14	20.9
Level 3 .....	11.30	5.8	11.41	6.0	–	–
Level 4 .....	12.72	2.8	12.86	2.9	10.05	6.5
Level 5 .....	15.79	2.3	15.80	2.3	–	–
Level 6 .....	19.66	3.9	19.66	3.9	–	–
Level 7 .....	28.31	5.2	28.31	5.2	–	–
Level 8 .....	32.49	10.9	32.49	10.9	–	–
Level 9 .....	35.39	15.6	35.39	15.6	–	–
Not able to be leveled .....	17.30	2.5	17.11	2.4	–	–
First-line supervisors/managers of non-retail sales workers .....	28.72	6.4	29.36	6.0	–	–
Level 4 .....	11.91	9.3	13.45	6.4	–	–
Level 5 .....	15.02	11.0	15.02	11.0	–	–
Level 6 .....	21.61	4.1	21.66	4.1	–	–
Level 7 .....	26.17	5.1	26.17	5.1	–	–
Level 8 .....	28.89	14.6	28.89	14.6	–	–
Level 9 .....	44.43	8.1	44.43	8.1	–	–
Level 11 .....	47.56	10.8	47.56	10.8	–	–
Level 12 .....	65.75	6.3	65.75	6.3	–	–
Not able to be leveled .....	35.58	10.1	35.73	10.1	–	–
Retail sales workers .....	11.41	1.3	12.97	1.5	8.85	.7
Level 1 .....	8.07	.9	8.32	1.8	7.94	1.0
Level 2 .....	8.93	.9	9.76	1.4	8.31	.7
Level 3 .....	10.76	1.4	11.44	1.6	9.49	1.8
Level 4 .....	15.15	2.4	15.57	2.5	12.90	2.2
Level 5 .....	20.50	4.6	20.45	4.7	22.62	15.0
Level 6 .....	23.07	6.3	23.07	6.3	–	–
Level 7 .....	28.04	7.7	28.04	7.7	–	–
Cashiers, all workers .....	9.42	1.4	10.18	1.9	8.54	.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>Sales and related occupations</b>						
–Continued						
Cashiers, all workers –Continued						
Level 1 .....	\$8.09	1.1%	\$8.21	2.1%	\$8.01	1.1%
Level 2 .....	8.93	1.0	9.58	1.6	8.38	.8
Level 3 .....	10.22	2.1	10.79	2.6	9.24	2.4
Level 4 .....	14.37	3.2	14.11	3.3	15.53	3.3
Level 5 .....	19.42	8.7	19.42	8.7	–	–
Cashiers .....	9.30	.8	10.01	1.1	8.54	.7
Level 1 .....	8.09	1.1	8.22	2.2	8.01	1.1
Level 2 .....	8.93	1.0	9.58	1.6	8.38	.8
Level 3 .....	10.09	1.7	10.64	2.3	9.24	2.4
Level 4 .....	15.00	2.3	14.72	3.5	15.58	3.4
Level 5 .....	19.42	8.7	19.42	8.7	–	–
Gaming change persons and						
booth cashiers .....	12.79	6.7	12.84	6.5	–	–
Level 1 .....	7.40	2.1	–	–	–	–
Counter and rental clerks and parts						
salespersons .....	12.87	3.0	14.48	2.9	8.36	2.2
Level 2 .....	8.04	2.7	8.90	6.0	7.68	2.1
Level 3 .....	11.14	2.7	11.87	3.1	9.00	3.2
Level 4 .....	14.71	3.1	14.89	3.1	10.70	5.8
Level 5 .....	19.55	4.2	19.60	4.2	–	–
Level 6 .....	22.18	6.7	22.18	6.7	–	–
Level 7 .....	28.98	10.9	28.98	10.9	–	–
Not able to be leveled .....	12.67	16.4	12.67	16.4	–	–
Counter and rental clerks .....	10.27	3.0	11.78	3.4	8.04	2.4
Level 2 .....	8.06	2.9	8.89	6.0	7.68	2.2
Level 3 .....	9.99	3.5	10.52	4.2	8.51	3.8
Level 4 .....	13.91	5.9	13.98	6.1	–	–
Level 5 .....	15.24	9.0	15.24	9.0	–	–
Not able to be leveled .....	11.90	19.0	11.90	19.0	–	–
Parts salespersons .....	15.38	3.2	16.25	3.4	9.36	5.3
Level 3 .....	12.05	3.6	12.93	4.2	9.42	4.3
Level 4 .....	15.09	3.7	15.34	3.6	10.66	6.5
Level 5 .....	20.11	4.7	20.17	4.7	–	–
Level 6 .....	22.33	6.6	22.33	6.6	–	–
Retail salespersons .....	12.80	1.9	14.52	2.0	9.29	1.3
Level 1 .....	7.95	1.6	8.77	2.9	7.71	1.8
Level 2 .....	9.10	1.7	10.23	3.1	8.36	1.3
Level 3 .....	11.10	1.8	11.83	2.3	9.78	2.8
Level 4 .....	15.37	3.2	15.99	3.4	12.64	2.8
Level 5 .....	20.71	5.2	20.65	5.3	23.09	14.9
Level 6 .....	23.46	8.5	23.46	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						
Retail salespersons –Continued						
Level 7 .....	\$27.53	10.3%	\$27.53	10.3%	–	–
Advertising sales agents .....	23.77	6.6	23.97	6.6	–	–
Level 4 .....	18.73	11.9	18.90	11.8	–	–
Level 5 .....	17.45	7.0	17.45	7.0	–	–
Level 6 .....	26.89	6.3	26.88	6.3	–	–
Level 7 .....	26.26	5.3	26.26	5.3	–	–
Level 8 .....	36.37	10.7	36.37	10.7	–	–
Not able to be leveled .....	22.17	37.6	24.27	33.5	–	–
Insurance sales agents .....	28.63	6.9	28.83	7.0	\$19.11	17.0%
Level 4 .....	16.74	14.2	16.84	14.5	–	–
Level 5 .....	20.19	6.6	20.24	6.7	–	–
Level 6 .....	21.49	14.6	21.62	15.8	–	–
Level 7 .....	34.81	18.3	34.81	18.3	–	–
Level 8 .....	46.86	13.1	46.86	13.1	–	–
Level 9 .....	39.65	8.2	39.65	8.2	–	–
Not able to be leveled .....	33.05	16.7	33.22	16.7	–	–
Securities, commodities, and financial services sales agents .....	58.82	9.0	59.39	9.0	16.02	25.8
Level 4 .....	17.89	6.7	18.45	6.7	–	–
Level 5 .....	17.14	3.3	17.03	3.3	–	–
Level 6 .....	26.04	16.5	26.04	16.5	–	–
Level 7 .....	38.94	19.7	39.30	19.7	–	–
Level 8 .....	54.72	22.6	54.72	22.6	–	–
Level 9 .....	92.54	21.4	92.54	21.4	–	–
Level 10 .....	75.59	12.6	75.59	12.6	–	–
Level 11 .....	69.41	15.6	69.41	15.6	–	–
Level 12 .....	69.76	4.0	69.76	4.0	–	–
Not able to be leveled .....	81.59	15.8	81.59	15.8	–	–
Travel agents .....	15.23	10.2	15.42	11.1	–	–
Level 4 .....	13.12	9.0	13.18	9.0	–	–
Level 5 .....	16.84	6.1	17.56	4.1	–	–
Sales representatives, wholesale and manufacturing .....	31.52	3.9	31.69	3.9	13.82	11.0
Level 4 .....	19.62	6.7	19.72	6.8	–	–
Level 5 .....	22.79	7.2	22.88	7.3	–	–
Level 6 .....	26.77	6.3	26.76	6.4	–	–
Level 7 .....	34.29	4.7	34.29	4.7	–	–
Level 8 .....	41.35	7.2	41.35	7.2	–	–
Level 9 .....	38.64	3.4	38.64	3.4	–	–
Level 10 .....	69.71	19.9	69.71	19.9	–	–
Level 11 .....	52.37	8.5	52.37	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						
Sales representatives, wholesale and manufacturing –Continued						
Not able to be leveled .....	\$28.18	10.1%	\$28.85	9.9%	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products .....						
Level 5 .....	40.79	8.4	40.86	8.4	–	–
Level 6 .....	24.13	13.3	24.45	13.3	–	–
Level 7 .....	32.67	25.3	32.67	25.3	–	–
Level 8 .....	37.30	6.6	37.32	6.7	–	–
Level 9 .....	43.51	12.0	43.51	12.0	–	–
Level 10 .....	38.31	5.5	38.31	5.5	–	–
Level 11 .....	82.88	27.5	82.88	27.5	–	–
Not able to be leveled .....	51.78	6.2	51.78	6.2	–	–
Not able to be leveled .....	34.23	13.1	34.23	13.1	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products .....						
Level 4 .....	28.08	2.4	28.26	2.4	\$13.31	10.3%
Level 5 .....	20.09	7.0	20.20	7.1	–	–
Level 6 .....	22.57	8.1	22.62	8.2	–	–
Level 7 .....	25.55	4.0	25.53	4.0	–	–
Level 8 .....	32.87	5.2	32.87	5.2	–	–
Level 9 .....	40.17	7.2	40.17	7.2	–	–
Level 10 .....	38.91	4.2	38.91	4.2	–	–
Level 11 .....	49.38	8.2	49.38	8.2	–	–
Not able to be leveled .....	53.89	24.8	53.89	24.8	–	–
Not able to be leveled .....	25.20	11.2	26.05	11.1	–	–
Models, demonstrators, and product promoters .....						
Level 2 .....	16.53	8.1	18.17	11.2	12.68	6.8
Level 3 .....	10.20	7.2	–	–	10.60	4.0
Level 4 .....	12.10	8.3	–	–	11.79	11.4
Level 5 .....	15.40	7.5	14.83	9.0	16.63	4.6
Level 6 .....	20.47	14.2	–	–	–	–
Level 6 .....	20.13	11.2	20.13	11.2	–	–
Demonstrators and product promoters .....						
Level 2 .....	16.54	8.1	18.17	11.2	12.67	6.9
Level 3 .....	10.20	7.2	–	–	10.60	4.0
Level 4 .....	12.10	8.3	–	–	11.79	11.4
Level 5 .....	15.40	7.5	14.83	9.0	16.63	4.6
Level 6 .....	20.47	14.2	–	–	–	–
Level 6 .....	20.13	11.2	20.13	11.2	–	–
Real estate brokers and sales agents ..	20.30	10.8	20.51	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>Sales and related occupations</b>						
–Continued						
Real estate brokers and sales agents						
–Continued						
Level 3 .....	\$10.95	3.9%	–	–	–	–
Level 4 .....	13.26	7.9	\$13.35	8.2%	–	–
Level 5 .....	21.31	16.8	21.31	16.8	–	–
Level 6 .....	21.64	12.7	21.64	12.7	–	–
Real estate brokers .....	19.78	17.2	17.93	16.5	–	–
Real estate sales agents .....	20.38	11.9	20.88	11.9	–	–
Level 3 .....	10.95	3.9	–	–	–	–
Level 4 .....	13.28	8.6	13.38	9.0	–	–
Level 5 .....	21.31	16.8	21.31	16.8	–	–
Sales engineers .....	34.37	6.2	34.54	6.7	–	–
Level 7 .....	27.05	11.1	27.05	11.1	–	–
Level 9 .....	35.63	4.6	36.49	5.7	–	–
Telemarketers .....	11.94	6.8	12.33	7.9	\$10.92	8.5%
Level 1 .....	8.61	7.7	–	–	–	–
Level 2 .....	9.04	4.0	9.25	3.7	8.73	7.8
Level 3 .....	10.84	6.4	11.23	7.8	9.70	6.3
Level 4 .....	15.53	8.4	15.60	9.7	–	–
Level 5 .....	23.44	14.8	–	–	–	–
Miscellaneous sales and related workers .....	17.18	5.6	19.51	6.4	9.66	3.8
Level 1 .....	8.68	3.6	9.15	12.2	8.52	2.8
Level 2 .....	8.78	2.3	9.36	3.6	8.23	1.9
Level 3 .....	11.55	4.6	12.28	4.5	10.80	8.1
Level 4 .....	16.38	3.3	16.55	3.4	14.13	8.3
Level 5 .....	27.16	24.2	27.41	24.3	–	–
Level 6 .....	22.94	11.8	22.94	11.8	–	–
Level 7 .....	28.62	2.9	28.62	2.9	–	–
Level 8 .....	29.85	7.1	29.85	7.1	–	–
Not able to be leveled .....	17.18	23.1	18.11	26.7	11.60	13.0
Door-to-door sales workers, news and street vendors, and related workers .....	12.03	12.9	–	–	–	–
<b>Office and administrative support occupations</b> .....	15.60	.5	16.01	.6	12.14	1.0
Level 1 .....	9.54	2.0	10.22	2.4	8.90	3.3
Level 2 .....	11.08	.8	11.34	1.0	10.32	1.5
Level 3 .....	12.48	1.1	12.64	1.2	11.35	2.3
Level 4 .....	15.20	.6	15.31	.7	13.88	1.9
Level 5 .....	17.94	.6	17.99	.7	16.96	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</b> –Continued						
Level 6 .....	\$21.08	0.9%	\$21.11	0.9%	\$19.69	5.8%
Level 7 .....	25.19	1.1	25.22	1.1	23.84	6.1
Level 8 .....	28.73	2.1	28.81	2.1	–	–
Not able to be leveled .....	16.77	1.8	16.98	1.6	14.42	8.7
First-line supervisors/managers of office and administrative support workers .....	22.67	1.4	22.72	1.4	18.78	11.1
Level 4 .....	15.94	6.1	15.94	6.1	–	–
Level 5 .....	17.00	2.5	17.01	2.5	–	–
Level 6 .....	20.05	2.0	20.13	2.1	–	–
Level 7 .....	25.32	2.8	25.34	2.8	–	–
Level 8 .....	28.34	2.7	28.37	2.7	–	–
Not able to be leveled .....	25.59	3.6	25.69	3.6	–	–
Switchboard operators, including answering service .....	11.84	4.3	12.60	3.6	10.21	6.7
Level 2 .....	11.76	4.5	12.09	4.7	10.99	4.6
Level 3 .....	11.46	10.3	13.69	5.2	8.64	3.6
Level 4 .....	14.59	7.8	14.58	7.9	–	–
Telephone operators .....	13.83	11.2	14.32	11.0	9.68	5.1
Level 2 .....	9.93	6.3	–	–	–	–
Level 3 .....	13.13	15.8	13.28	15.7	–	–
Financial clerks .....	15.07	1.0	15.37	1.0	12.39	1.5
Level 1 .....	9.16	4.0	–	–	–	–
Level 2 .....	11.11	2.5	11.52	3.1	10.10	1.7
Level 3 .....	11.69	1.7	11.80	2.0	11.07	1.7
Level 4 .....	14.74	1.3	14.84	1.3	13.44	2.4
Level 5 .....	17.49	1.2	17.62	1.3	15.58	4.8
Level 6 .....	19.69	1.9	19.70	2.0	19.47	4.0
Level 7 .....	22.74	4.3	22.85	4.4	–	–
Not able to be leveled .....	16.27	3.3	16.73	2.9	11.73	8.2
Bill and account collectors .....	15.27	4.8	15.39	5.1	13.44	7.3
Level 2 .....	11.73	8.9	12.36	8.0	–	–
Level 3 .....	10.07	10.6	10.09	10.9	–	–
Level 4 .....	14.99	3.2	14.88	3.3	–	–
Level 5 .....	18.12	3.7	18.43	3.9	14.89	12.7
Level 6 .....	16.39	8.5	16.39	8.5	–	–
Not able to be leveled .....	19.51	12.3	21.01	10.9	–	–
Billing and posting clerks and machine operators .....	15.30	1.4	15.42	1.4	13.53	3.3
Level 2 .....	12.86	6.3	12.99	7.7	12.33	4.4
Level 3 .....	12.74	2.2	12.78	2.5	12.39	5.9
Level 4 .....	14.94	2.0	15.01	2.0	13.93	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>						
Billing and posting clerks and machine operators –Continued						
Level 5 .....	\$17.13	2.1%	\$17.17	2.2%	–	–
Level 6 .....	22.68	5.5	22.62	5.7	–	–
Not able to be leveled .....	16.37	4.6	16.38	4.7	–	–
Bookkeeping, accounting, and auditing clerks .....						
Level 2 .....	11.06	6.6	11.43	8.0	10.05	6.7
Level 3 .....	12.27	2.3	12.47	2.5	10.90	4.2
Level 4 .....	15.13	1.5	15.27	1.6	13.20	3.6
Level 5 .....	17.72	1.7	17.90	1.9	15.69	6.0
Level 6 .....	19.98	2.2	20.04	2.3	19.06	3.9
Level 7 .....	23.59	5.8	23.63	5.9	–	–
Not able to be leveled .....	16.46	3.2	16.40	3.2	22.07	24.3
Gaming cage workers .....	10.30	3.9	–	–	–	–
Payroll and timekeeping clerks .....						
Level 3 .....	14.30	7.7	13.60	7.3	–	–
Level 4 .....	15.91	2.7	16.13	2.8	12.92	8.6
Level 5 .....	17.87	2.9	17.94	2.9	–	–
Level 6 .....	20.23	2.6	20.17	2.6	–	–
Not able to be leveled .....	20.05	5.0	20.05	5.0	–	–
Procurement clerks .....						
Level 3 .....	12.67	3.9	12.67	3.9	–	–
Level 4 .....	15.92	4.1	15.96	4.2	–	–
Level 5 .....	14.96	6.6	14.96	6.6	–	–
Level 6 .....	19.82	3.1	19.82	3.1	–	–
Not able to be leveled .....	16.62	11.5	17.96	9.1	–	–
Tellers .....						
Level 2 .....	10.76	1.7	11.13	2.0	9.98	1.8
Level 3 .....	11.32	1.3	11.43	1.5	10.93	2.1
Level 4 .....	12.83	1.8	12.82	2.0	12.92	3.3
Level 5 .....	15.19	3.0	15.10	3.1	–	–
Not able to be leveled .....	11.93	3.1	12.46	4.9	–	–
Brokerage clerks .....						
Level 4 .....	17.01	8.2	17.01	8.2	–	–
Level 5 .....	19.25	6.3	19.25	6.3	–	–
Level 6 .....	17.84	5.7	17.41	4.6	–	–
Level 7 .....	25.40	7.0	25.40	7.0	–	–
Not able to be leveled .....	21.79	7.9	21.79	7.9	–	–
Correspondence clerks .....						
Level 4 .....	17.42	5.2	17.42	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>Office and administrative support occupations –Continued</b>						
Credit authorizers, checkers, and clerks .....	\$15.90	4.8%	\$15.98	4.7%	–	–
Level 3 .....	11.54	5.2	11.54	5.2	–	–
Level 4 .....	13.58	4.1	13.52	4.2	–	–
Level 5 .....	16.83	8.0	16.83	8.0	–	–
Level 6 .....	18.88	6.7	18.88	6.7	–	–
Not able to be leveled .....	18.39	10.0	18.39	10.0	–	–
Customer service representatives .....	15.77	1.7	16.07	1.8	\$11.78	3.6%
Level 1 .....	9.25	10.9	–	–	–	–
Level 2 .....	10.69	4.0	10.83	4.9	10.10	3.6
Level 3 .....	12.03	2.6	12.28	3.2	10.03	5.1
Level 4 .....	15.52	2.5	15.61	2.5	13.55	5.2
Level 5 .....	18.42	2.8	18.50	2.9	15.28	5.5
Level 6 .....	21.91	2.2	21.96	2.2	19.73	10.7
Level 7 .....	23.43	4.7	23.37	4.6	–	–
Not able to be leveled .....	16.10	4.0	16.42	4.0	12.64	6.7
Eligibility interviewers, government programs .....	16.11	8.1	16.53	7.8	–	–
Level 5 .....	15.44	4.6	15.44	4.6	–	–
File clerks .....	12.28	4.2	13.07	4.1	9.98	2.3
Level 1 .....	10.50	8.2	12.81	9.2	8.85	4.1
Level 2 .....	11.10	3.2	11.55	4.1	10.29	2.2
Level 3 .....	12.28	3.8	12.48	3.9	10.82	6.7
Level 4 .....	15.92	4.3	15.88	4.6	–	–
Not able to be leveled .....	12.42	8.1	12.42	8.1	–	–
Hotel, motel, and resort desk clerks ..	9.74	1.7	9.92	1.6	8.83	4.6
Level 2 .....	9.26	2.4	9.45	2.5	8.29	5.4
Level 3 .....	9.68	2.5	9.89	2.3	8.83	5.1
Level 4 .....	11.59	4.2	11.61	4.8	–	–
Interviewers, except eligibility and loan .....	12.75	4.2	13.70	5.4	10.09	3.8
Level 2 .....	9.27	6.4	9.64	13.4	8.98	2.9
Level 3 .....	12.16	2.8	12.05	3.2	12.62	3.6
Level 4 .....	13.68	4.5	14.55	3.0	–	–
Level 5 .....	15.02	7.5	15.45	6.4	–	–
Not able to be leveled .....	16.39	10.5	16.48	11.2	–	–
Library assistants, clerical .....	13.47	5.3	14.34	5.8	12.18	12.0
Level 2 .....	9.18	6.9	–	–	9.18	6.9
Level 3 .....	12.37	7.4	12.72	10.6	–	–
Level 4 .....	16.92	4.4	16.08	1.6	–	–
Loan interviewers and clerks .....	16.13	2.2	16.19	2.2	14.22	12.2
Level 3 .....	11.30	5.9	11.52	4.6	–	–

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>Office and administrative support occupations –Continued</b>						
Loan interviewers and clerks –Continued						
Level 4 .....	\$14.51	2.7%	\$14.57	2.8%	–	–
Level 5 .....	17.35	3.7	17.30	3.8	–	–
Level 6 .....	19.63	3.6	19.64	3.7	–	–
Not able to be leveled .....	16.22	5.4	16.30	5.6	–	–
New accounts clerks .....						
Level 3 .....	11.03	5.7	11.03	5.7	–	–
Level 4 .....	13.92	4.0	13.95	4.0	–	–
Level 5 .....	15.51	4.8	15.51	4.8	–	–
Level 6 .....	19.05	7.7	18.98	8.6	–	–
Order clerks .....						
Level 1 .....	9.63	18.3	–	–	\$12.45	12.5%
Level 2 .....	11.84	5.9	11.98	6.2	8.58	10.6
Level 3 .....	12.59	3.1	12.64	3.3	10.34	9.1
Level 4 .....	16.34	4.3	16.23	4.3	12.03	9.2
Level 5 .....	19.32	5.2	19.32	5.2	–	–
Level 6 .....	21.67	3.1	21.67	3.1	–	–
Level 7 .....	26.75	9.3	26.75	9.3	–	–
Not able to be leveled .....	13.90	9.8	14.24	9.4	–	–
Human resources assistants, except payroll and timekeeping .....						
Level 3 .....	17.67	2.5	17.79	2.6	14.20	11.7
Level 4 .....	12.08	6.8	12.23	6.7	–	–
Level 5 .....	15.33	4.3	15.53	4.6	–	–
Level 6 .....	19.45	3.9	19.46	4.0	–	–
Level 7 .....	19.98	3.3	19.98	3.3	–	–
Not able to be leveled .....	23.10	5.4	23.10	5.4	–	–
Receptionists and information clerks .....						
Level 1 .....	12.76	1.2	13.13	1.3	10.62	2.6
Level 2 .....	9.83	6.1	11.53	8.6	8.49	4.4
Level 3 .....	11.62	1.5	12.02	1.7	10.12	3.1
Level 4 .....	12.89	1.6	12.93	1.8	12.55	3.8
Level 5 .....	15.19	2.4	15.21	2.6	14.75	9.2
Not able to be leveled .....	17.19	11.0	17.24	11.4	–	–
Reservation and transportation ticket agents and travel clerks .....						
Level 2 .....	14.42	7.8	14.81	7.7	10.32	3.4
Level 3 .....	14.94	3.5	15.13	3.5	14.35	6.7
Level 4 .....	10.90	11.9	–	–	–	–
Level 5 .....	13.29	7.6	13.76	8.4	10.44	6.1
Level 6 .....	15.58	5.0	15.89	4.6	14.89	8.8
Level 7 .....	16.86	7.3	16.75	7.6	–	–
Cargo and freight agents .....						
	21.44	18.1	20.83	13.6	22.89	30.5

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>Office and administrative support occupations –Continued</b>						
Cargo and freight agents –Continued						
Level 4 .....	\$15.12	4.6%	\$15.19	5.1%	–	–
Level 5 .....	18.47	3.4	18.48	3.5	–	–
Couriers and messengers .....	10.86	3.9	11.44	5.3	\$9.39	4.5%
Level 1 .....	9.72	5.2	10.70	5.3	8.55	5.7
Level 2 .....	10.02	5.8	10.45	7.7	8.82	3.6
Level 3 .....	13.41	4.0	13.60	4.1	–	–
Dispatchers .....	17.67	3.0	17.94	2.9	10.36	5.9
Level 2 .....	9.73	6.2	9.92	6.1	–	–
Level 3 .....	12.48	5.4	12.71	5.7	–	–
Level 4 .....	16.08	3.3	16.28	2.8	12.12	12.5
Level 5 .....	19.69	4.6	19.69	4.6	–	–
Level 6 .....	22.58	5.4	22.58	5.4	–	–
Level 7 .....	33.37	12.3	33.37	12.3	–	–
Not able to be leveled .....	19.81	7.5	19.81	7.5	–	–
Police, fire, and ambulance dispatchers .....	14.21	10.9	14.44	10.5	–	–
Dispatchers, except police, fire, and ambulance .....	17.88	3.1	18.15	3.0	10.39	6.5
Level 2 .....	9.52	6.8	9.75	6.7	–	–
Level 3 .....	12.41	5.6	12.64	5.9	–	–
Level 4 .....	16.26	3.5	16.50	2.9	12.12	12.5
Level 5 .....	19.72	4.8	19.72	4.8	–	–
Level 6 .....	22.58	5.4	22.58	5.4	–	–
Level 7 .....	33.37	12.3	33.37	12.3	–	–
Not able to be leveled .....	19.89	7.6	19.89	7.6	–	–
Meter readers, utilities .....	17.21	5.3	17.52	5.6	–	–
Level 2 .....	14.82	7.9	15.18	8.1	–	–
Level 3 .....	16.54	9.0	16.53	9.0	–	–
Level 4 .....	19.76	8.2	19.75	8.3	–	–
Production, planning, and expediting clerks .....	19.40	2.6	19.50	2.5	–	–
Level 3 .....	14.58	6.6	14.57	6.7	–	–
Level 4 .....	16.32	3.9	16.37	3.9	–	–
Level 5 .....	18.33	6.4	18.33	6.4	–	–
Level 6 .....	22.68	3.8	22.73	3.8	–	–
Level 7 .....	23.91	3.3	23.91	3.3	–	–
Not able to be leveled .....	21.30	4.3	21.30	4.3	–	–
Shipping, receiving, and traffic clerks .....	13.38	1.4	13.50	1.4	10.29	4.1
Level 2 .....	10.81	2.5	10.90	2.6	10.09	8.7
Level 3 .....	13.29	2.3	13.40	2.3	10.17	5.3
Level 4 .....	15.53	2.9	15.54	2.9	–	–

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>						
Shipping, receiving, and traffic clerks –Continued						
Level 5 .....	\$17.47	4.1%	\$17.61	4.1%	–	–
Level 6 .....	22.24	7.0	22.24	7.0	–	–
Stock clerks and order fillers .....	11.83	1.6	12.84	1.6	\$9.18	3.8%
Level 1 .....	9.06	1.8	10.14	3.6	8.32	1.5
Level 2 .....	10.66	1.6	11.18	1.8	9.36	2.9
Level 3 .....	12.35	2.8	12.67	2.7	10.10	4.7
Level 4 .....	15.12	1.5	15.21	1.5	–	–
Level 5 .....	18.02	9.7	17.20	6.8	–	–
Level 6 .....	17.56	9.6	–	–	–	–
Not able to be leveled .....	13.24	9.8	13.45	10.8	10.73	6.6
Weighers, measurers, checkers, and samplers, recordkeeping .....						
Level 2 .....	9.05	13.7	–	–	–	–
Level 3 .....	12.44	6.2	14.20	6.5	–	–
Level 4 .....	13.92	9.4	13.98	9.8	–	–
Level 5 .....	17.13	6.7	17.13	6.7	–	–
Not able to be leveled .....	15.27	9.7	15.27	9.7	–	–
Secretaries and administrative assistants .....						
Level 2 .....	10.82	3.5	10.90	3.6	10.44	7.7
Level 3 .....	13.01	3.4	13.11	3.5	12.03	4.1
Level 4 .....	15.73	1.5	15.85	1.7	14.75	5.6
Level 5 .....	18.46	1.8	18.50	1.9	18.04	7.3
Level 6 .....	22.64	1.4	22.67	1.3	21.51	11.0
Level 7 .....	26.17	1.6	26.25	1.6	23.44	9.9
Level 8 .....	31.71	4.5	31.71	4.5	–	–
Not able to be leveled .....	21.58	3.3	21.80	3.2	17.42	9.6
Executive secretaries and administrative assistants .....						
Level 3 .....	17.41	14.8	17.66	14.7	–	–
Level 4 .....	16.19	3.6	16.36	4.0	15.13	4.2
Level 5 .....	18.69	1.6	18.78	1.5	17.59	7.5
Level 6 .....	22.65	1.5	22.76	1.4	19.70	13.5
Level 7 .....	26.21	1.8	26.22	1.8	24.92	11.0
Level 8 .....	31.23	5.9	31.23	5.9	–	–
Not able to be leveled .....	24.79	4.2	24.89	4.3	–	–
Legal secretaries .....						
Level 4 .....	15.99	4.2	15.87	4.0	–	–
Level 5 .....	21.75	5.6	21.55	7.2	–	–
Level 6 .....	23.74	5.3	23.62	5.4	–	–

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>						
Legal secretaries –Continued						
Level 7 .....	\$26.71	4.8%	\$26.77	4.8%	–	–
Not able to be leveled .....	23.28	13.6	23.28	13.6	–	–
Medical secretaries .....	15.22	3.1	15.23	3.3	\$15.09	4.2%
Level 2 .....	10.94	4.0	10.89	4.3	–	–
Level 3 .....	12.43	5.2	12.47	5.1	12.00	7.9
Level 4 .....	15.49	4.2	15.54	4.4	15.11	6.7
Level 5 .....	16.84	8.0	16.85	8.6	16.65	7.6
Level 6 .....	21.09	3.9	21.09	3.9	–	–
Not able to be leveled .....	17.16	7.0	17.49	6.6	–	–
Secretaries, except legal, medical, and executive .....	16.30	1.2	16.62	1.3	13.33	4.8
Level 2 .....	10.54	5.7	10.83	6.4	10.18	8.8
Level 3 .....	13.20	3.1	13.33	3.4	12.07	5.0
Level 4 .....	15.67	1.8	15.85	1.8	14.20	8.2
Level 5 .....	17.43	3.6	17.85	3.7	12.21	6.0
Level 6 .....	21.42	1.9	21.41	2.0	–	–
Level 7 .....	23.67	8.1	23.67	8.1	–	–
Not able to be leveled .....	18.80	4.4	19.12	4.3	14.25	13.1
Computer operators .....	16.98	2.1	17.16	2.4	–	–
Level 3 .....	12.79	3.2	12.98	3.4	–	–
Level 4 .....	14.43	3.0	14.58	3.1	–	–
Level 5 .....	17.78	4.9	17.78	4.9	–	–
Level 6 .....	18.66	2.5	18.66	2.5	–	–
Level 7 .....	19.12	6.2	19.12	6.2	–	–
Not able to be leveled .....	20.28	4.2	20.36	4.1	–	–
Data entry and information processing workers .....	13.82	1.9	14.00	2.2	12.85	3.8
Level 2 .....	11.70	2.5	11.82	3.0	11.18	4.5
Level 3 .....	13.19	3.3	13.26	3.7	12.94	6.3
Level 4 .....	14.63	2.6	14.63	2.7	14.59	8.4
Level 5 .....	18.85	5.4	18.70	5.7	–	–
Not able to be leveled .....	14.28	4.0	14.34	4.8	13.99	5.0
Data entry keyers .....	13.15	1.5	13.27	1.4	12.54	4.3
Level 2 .....	11.44	2.0	11.51	2.2	11.07	4.7
Level 3 .....	12.82	2.5	12.78	2.2	12.92	6.7
Level 4 .....	14.28	2.9	14.34	3.0	13.49	5.6
Level 5 .....	19.34	8.0	19.34	8.0	–	–
Not able to be leveled .....	13.09	6.2	12.87	7.6	–	–
Word processors and typists .....	17.10	7.2	17.42	8.7	14.84	10.0
Level 2 .....	13.55	11.8	14.50	15.3	11.57	12.3
Level 3 .....	16.32	14.8	16.84	16.5	–	–

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>Office and administrative support occupations –Continued</b>						
Word processors and typists –Continued						
Level 4 .....	\$16.30	9.4%	\$16.00	9.7%	–	–
Level 5 .....	18.01	5.3	17.42	4.7	–	–
Not able to be leveled .....	16.26	3.2	16.27	3.5	–	–
Desktop publishers .....	19.37	6.7	18.96	6.9	–	–
Level 4 .....	16.08	3.5	16.01	3.6	–	–
Level 5 .....	16.90	10.1	–	–	–	–
Insurance claims and policy processing clerks .....						
Level 2 .....	16.43	2.1	16.49	2.2	\$15.15	7.6%
Level 3 .....	12.71	6.7	12.51	5.3	–	–
Level 4 .....	12.46	2.5	12.54	2.6	–	–
Level 5 .....	14.73	2.3	14.73	2.3	14.68	16.1
Level 6 .....	17.38	2.3	17.50	2.3	–	–
Level 7 .....	20.34	5.6	20.51	5.7	–	–
Not able to be leveled .....	25.41	6.4	25.41	6.4	–	–
Level 7 .....	17.05	10.4	16.83	10.0	–	–
Mail clerks and mail machine operators, except postal service ...						
Level 1 .....	12.65	4.8	12.64	5.2	12.79	8.3
Level 2 .....	9.30	4.6	9.18	4.4	–	–
Level 3 .....	12.49	3.2	12.68	3.5	11.36	9.6
Level 4 .....	13.06	3.9	13.16	4.1	–	–
Not able to be leveled .....	17.40	15.5	17.40	15.5	–	–
Office clerks, general .....	13.82	12.0	13.47	13.5	–	–
Level 1 .....	14.38	1.2	14.71	1.4	12.56	2.4
Level 2 .....	11.63	7.8	9.69	2.7	12.17	8.0
Level 3 .....	11.06	2.0	11.03	2.3	11.16	4.9
Level 4 .....	12.85	2.5	12.91	2.4	12.51	5.6
Level 5 .....	14.82	1.2	15.00	1.2	13.24	3.1
Level 6 .....	18.00	2.1	17.99	2.0	18.17	13.4
Level 7 .....	23.72	3.5	23.72	3.5	–	–
Not able to be leveled .....	22.18	4.9	22.00	5.7	–	–
Office machine operators, except computer .....	14.64	2.4	14.87	2.2	13.65	7.4
Level 1 .....	13.50	4.6	13.66	4.5	10.05	8.2
Level 2 .....	9.46	4.6	9.49	4.5	–	–
Level 3 .....	11.05	4.9	11.36	4.2	–	–
Level 4 .....	14.41	5.9	14.45	6.0	–	–
Not able to be leveled .....	14.76	5.6	14.76	5.6	–	–
Proofreaders and copy markers .....	14.72	7.8	14.72	7.8	–	–
Level 3 .....	12.95	10.2	14.31	8.3	–	–
Level 3 .....	11.29	9.7	–	–	–	–

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>						
Statistical assistants .....	\$19.33	7.3%	\$19.60	7.4%	–	–
<b>Farming, fishing, and forestry occupations .....</b>						
	12.23	6.6	12.55	6.8	\$9.50	15.7%
Level 1 .....	9.25	4.2	9.20	4.3	–	–
Level 2 .....	9.53	19.1	10.97	21.3	–	–
Level 3 .....	13.31	6.4	13.82	6.1	–	–
Level 4 .....	10.83	11.6	10.83	11.6	–	–
First-line supervisors/managers of farming, fishing, and forestry workers .....	21.17	14.2	21.17	14.2	–	–
Graders and sorters, agricultural products .....	10.44	11.7	10.54	12.1	–	–
Level 1 .....	9.22	5.3	9.22	5.3	–	–
Miscellaneous agricultural workers ...	10.30	5.7	10.60	6.1	8.70	12.0
Level 1 .....	9.26	5.4	9.19	5.6	–	–
Level 3 .....	12.84	6.9	13.43	6.3	–	–
Farmworkers and laborers, crop, nursery, and greenhouse .....	10.51	7.5	10.53	8.3	–	–
Level 1 .....	9.36	6.8	9.23	7.0	–	–
Farmworkers, farm and ranch animals .....	8.57	13.3	–	–	–	–
Logging workers .....	17.10	13.4	17.10	13.4	–	–
<b>Construction and extraction occupations .....</b>						
	21.05	1.6	21.07	1.6	19.59	8.5
Level 1 .....	12.10	3.0	12.10	2.9	11.88	29.8
Level 2 .....	13.01	4.0	13.02	4.0	12.41	11.7
Level 3 .....	15.19	3.4	15.23	3.4	12.34	5.6
Level 4 .....	16.81	2.3	16.76	2.2	19.92	12.1
Level 5 .....	19.78	1.7	19.69	1.8	26.48	18.1
Level 6 .....	25.22	3.1	25.23	3.1	–	–
Level 7 .....	28.65	2.2	28.64	2.2	29.73	6.2
Level 8 .....	34.78	2.8	34.78	2.8	–	–
Level 9 .....	41.14	7.6	41.14	7.6	–	–
Not able to be leveled .....	23.36	5.1	23.42	5.2	20.81	16.1
First-line supervisors/managers of construction trades and extraction workers .....	29.59	3.8	29.60	3.8	–	–
Level 5 .....	16.56	7.7	16.56	7.7	–	–
Level 6 .....	22.50	4.3	22.50	4.3	–	–
Level 7 .....	28.40	4.1	28.43	4.1	–	–

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>Construction and extraction occupations –Continued</b>						
First-line supervisors/managers of construction trades and extraction workers –Continued						
Level 8 .....	\$34.21	4.3%	\$34.21	4.3%	–	–
Level 9 .....	41.14	9.0	41.14	9.0	–	–
Not able to be leveled .....	28.30	5.3	28.25	5.4	–	–
Boilermakers .....	19.31	17.5	19.31	17.5	–	–
Brickmasons, blockmasons, and stonemasons .....						
Level 5 .....	25.19	3.8	25.11	3.6	–	–
Level 6 .....	21.86	4.5	21.86	4.5	–	–
Level 7 .....	24.49	5.9	24.49	5.9	–	–
Level 8 .....	28.51	3.7	28.28	3.8	–	–
Brickmasons and blockmasons .....						
Level 5 .....	25.71	3.6	25.63	3.5	–	–
Level 6 .....	21.96	5.0	21.96	5.0	–	–
Level 7 .....	24.64	7.0	24.64	7.0	–	–
Level 8 .....	28.51	3.7	28.28	3.8	–	–
Carpenters .....						
Level 2 .....	22.21	3.3	22.22	3.3	\$21.30	12.5%
Level 3 .....	14.16	8.9	14.16	8.9	–	–
Level 4 .....	15.24	10.8	15.41	11.5	–	–
Level 5 .....	16.60	5.9	16.59	6.0	–	–
Level 6 .....	19.56	3.7	19.56	3.7	–	–
Level 7 .....	25.16	6.1	25.19	6.1	–	–
Level 8 .....	27.52	4.3	27.48	4.4	–	–
Not able to be leveled .....	35.26	11.2	35.26	11.2	–	–
Level 9 .....	19.17	9.6	19.22	9.9	–	–
Carpet, floor, and tile installers and finishers .....						
Level 4 .....	20.95	10.3	20.95	10.3	–	–
Level 5 .....	18.58	5.7	18.58	5.7	–	–
Level 6 .....	17.86	5.8	17.86	5.8	–	–
Level 7 .....	23.87	12.5	23.87	12.5	–	–
Carpet installers .....						
Level 4 .....	23.54	10.4	23.54	10.4	–	–
Tile and marble setters .....						
Level 4 .....	19.14	6.5	19.14	6.5	–	–
Level 5 .....	18.62	9.0	18.62	9.0	–	–
Level 6 .....	17.38	8.6	17.38	8.6	–	–
Cement masons, concrete finishers, and terrazzo workers .....						
Level 3 .....	20.08	3.6	20.12	3.6	–	–
Level 4 .....	15.65	11.6	15.65	11.6	–	–
Level 5 .....	18.99	7.3	18.99	7.3	–	–
Level 6 .....	19.57	6.4	19.67	6.3	–	–
Level 7 .....	25.15	8.9	25.15	8.9	–	–
Level 8 .....	24.91	8.7	24.91	8.7	–	–

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>Construction and extraction occupations –Continued</b>						
Cement masons and concrete finishers .....						
Level 3 .....	\$20.04	3.5%	\$20.08	3.5%	–	–
Level 4 .....	15.65	11.6	15.65	11.6	–	–
Level 5 .....	18.99	7.3	18.99	7.3	–	–
Level 6 .....	19.57	6.4	19.67	6.3	–	–
Level 6 .....	25.15	8.9	25.15	8.9	–	–
Construction laborers .....	16.34	4.2	16.23	4.5	\$20.96	19.4%
Level 1 .....	12.01	4.5	12.20	4.7	8.35	4.5
Level 2 .....	13.32	8.2	13.32	8.2	–	–
Level 3 .....	17.71	7.2	17.71	7.2	–	–
Level 4 .....	22.25	5.8	22.01	5.5	–	–
Level 5 .....	24.15	7.1	22.76	7.3	–	–
Level 6 .....	25.08	8.7	25.08	8.7	–	–
Not able to be leveled .....	16.13	7.0	16.17	7.1	–	–
Construction equipment operators .....	19.63	4.1	19.63	4.1	–	–
Level 3 .....	13.45	7.7	13.44	7.7	–	–
Level 4 .....	16.79	5.5	16.79	5.5	–	–
Level 5 .....	21.36	6.9	21.36	6.9	–	–
Level 6 .....	25.57	5.1	25.57	5.1	–	–
Level 7 .....	25.86	7.2	25.86	7.2	–	–
Not able to be leveled .....	24.05	10.3	24.05	10.3	–	–
Paving, surfacing, and tamping equipment operators .....						
Level 3 .....	16.56	6.3	16.56	6.3	–	–
Level 4 .....	13.15	7.2	13.15	7.2	–	–
Level 5 .....	15.80	10.4	15.80	10.4	–	–
Level 5 .....	15.44	8.7	15.44	8.7	–	–
Operating engineers and other construction equipment operators .....						
Level 3 .....	20.64	5.0	20.64	5.0	–	–
Level 4 .....	13.69	11.9	13.69	11.9	–	–
Level 5 .....	17.02	7.1	17.02	7.1	–	–
Level 6 .....	22.74	7.2	22.74	7.2	–	–
Level 7 .....	26.77	5.7	26.77	5.7	–	–
Level 7 .....	26.33	7.6	26.33	7.6	–	–
Not able to be leveled .....	25.49	10.6	25.49	10.6	–	–
Drywall installers, ceiling tile installers, and tapers .....						
Level 5 .....	22.00	8.4	22.03	8.5	–	–
Level 6 .....	23.52	13.6	23.60	13.7	–	–
Level 7 .....	25.99	7.8	25.99	7.8	–	–
Level 7 .....	27.08	13.6	27.08	13.6	–	–
Not able to be leveled .....	19.42	11.5	19.44	11.7	–	–
Drywall and ceiling tile installers ..	22.11	9.4	22.15	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>						
Drywall and ceiling tile installers –Continued						
Level 4 .....	\$16.95	7.5%	\$16.95	7.5%	–	–
Level 5 .....	23.29	13.2	23.39	13.4	–	–
Level 7 .....	27.87	15.6	27.87	15.6	–	–
Not able to be leveled .....	19.42	12.6	19.44	12.8	–	–
Tapers .....	21.76	10.6	21.76	10.6	–	–
Level 5 .....	24.50	17.0	24.50	17.0	–	–
Electricians .....	24.23	4.8	24.23	4.8	\$25.29	15.3%
Level 2 .....	13.00	6.6	13.00	6.6	–	–
Level 3 .....	15.90	5.5	15.90	5.5	–	–
Level 4 .....	14.87	2.8	14.87	2.8	–	–
Level 5 .....	17.45	5.0	17.47	5.1	–	–
Level 6 .....	26.05	8.3	26.07	8.4	–	–
Level 7 .....	29.67	4.1	29.66	4.1	–	–
Level 8 .....	39.16	6.4	39.16	6.4	–	–
Level 9 .....	36.64	7.4	36.64	7.4	–	–
Not able to be leveled .....	23.85	10.3	23.56	10.4	–	–
Glaziers .....	18.99	14.1	18.91	14.7	–	–
Level 5 .....	20.02	6.8	20.02	7.7	–	–
Insulation workers .....	18.08	6.6	18.08	6.6	–	–
Level 5 .....	18.35	5.9	18.35	5.9	–	–
Insulation workers, floor, ceiling, and wall .....	16.02	14.9	16.02	14.9	–	–
Insulation workers, mechanical .....	19.06	8.3	19.06	8.3	–	–
Level 5 .....	18.33	5.9	18.33	5.9	–	–
Painters and paperhangers .....	16.46	4.4	16.52	4.5	11.96	10.0
Level 2 .....	12.28	8.0	12.33	8.0	–	–
Level 3 .....	13.92	5.4	14.00	5.7	–	–
Level 4 .....	15.06	5.9	15.06	5.9	–	–
Level 5 .....	17.55	4.1	17.55	4.1	–	–
Level 6 .....	23.60	6.2	23.69	6.2	–	–
Level 7 .....	26.81	8.5	26.81	8.5	–	–
Painters, construction and maintenance .....	16.45	4.6	16.51	4.7	11.96	10.0
Level 2 .....	11.79	8.3	11.84	8.4	–	–
Level 3 .....	13.92	5.4	14.00	5.7	–	–
Level 4 .....	15.31	6.0	15.31	6.0	–	–
Level 5 .....	17.24	4.6	17.24	4.6	–	–
Level 6 .....	23.60	6.2	23.69	6.2	–	–
Level 7 .....	26.81	8.5	26.81	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>Construction and extraction occupations –Continued</b>						
Pipelayers, plumbers, pipefitters, and steamfitters .....	\$24.66	6.4%	\$24.66	6.4%	—	—
Level 2 .....	13.18	7.9	13.18	7.9	—	—
Level 3 .....	14.58	9.5	14.58	9.5	—	—
Level 4 .....	15.38	5.5	15.38	5.5	—	—
Level 5 .....	18.78	4.7	18.70	4.7	—	—
Level 6 .....	26.51	8.8	26.51	8.8	—	—
Level 7 .....	27.65	2.8	27.65	2.8	—	—
Level 8 .....	34.67	6.8	34.67	6.8	—	—
Not able to be leveled .....	34.31	18.1	34.31	18.1	—	—
Pipelayers .....	18.89	11.3	18.89	11.3	—	—
Level 4 .....	15.63	21.3	15.63	21.3	—	—
Not able to be leveled .....	25.49	11.6	25.49	11.6	—	—
Plumbers, pipefitters, and steamfitters .....	25.07	6.7	25.06	6.7	—	—
Level 2 .....	13.65	7.8	13.65	7.8	—	—
Level 3 .....	14.68	11.6	14.68	11.6	—	—
Level 4 .....	15.32	4.9	15.32	4.9	—	—
Level 5 .....	18.81	4.8	18.72	4.8	—	—
Level 6 .....	26.62	8.9	26.62	8.9	—	—
Level 7 .....	27.57	2.9	27.57	2.9	—	—
Level 8 .....	34.67	6.8	34.67	6.8	—	—
Not able to be leveled .....	35.92	16.9	35.92	16.9	—	—
Plasterers and stucco masons .....	16.83	6.1	16.83	6.1	—	—
Reinforcing iron and rebar workers ...	18.70	17.2	18.70	17.2	—	—
Roofers .....	17.62	7.7	17.61	7.9	—	—
Level 3 .....	13.74	8.1	13.74	8.1	—	—
Level 4 .....	14.54	7.0	14.32	7.1	—	—
Level 5 .....	20.15	14.0	20.15	14.0	—	—
Level 6 .....	24.42	6.5	24.42	6.5	—	—
Level 7 .....	25.83	7.6	25.83	7.6	—	—
Sheet metal workers .....	21.43	6.9	21.46	7.1	—	—
Level 4 .....	14.74	11.8	14.69	12.3	—	—
Level 5 .....	18.78	6.4	18.77	6.5	—	—
Level 6 .....	24.88	13.2	24.88	13.2	—	—
Level 7 .....	29.62	9.8	29.62	9.8	—	—
Not able to be leveled .....	17.71	10.3	17.71	10.3	—	—
Structural iron and steel workers .....	28.55	15.8	28.55	15.8	—	—
Level 5 .....	16.70	6.6	16.70	6.6	—	—
Level 6 .....	24.41	6.7	24.41	6.7	—	—
Level 7 .....	27.96	7.0	27.96	7.0	—	—
Helpers, construction trades .....	13.84	2.9	13.79	3.0	\$15.18	15.3%

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>Construction and extraction occupations</b> –Continued						
Helpers, construction trades –Continued						
Level 1 .....	\$12.10	5.1%	\$11.85	4.7%	\$24.51	42.4%
Level 2 .....	11.97	2.7	11.92	2.8	–	–
Level 3 .....	14.78	3.8	14.92	4.0	–	–
Level 4 .....	17.84	8.6	17.90	8.8	–	–
Level 5 .....	23.62	8.7	23.62	8.7	–	–
Not able to be leveled .....	16.34	16.6	16.69	16.7	–	–
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	16.55	12.5	16.55	12.5	–	–
Level 2 .....	11.14	10.6	11.14	10.6	–	–
Level 3 .....	16.06	8.5	16.06	8.5	–	–
Level 4 .....	20.77	12.6	20.77	12.6	–	–
Helpers--carpenters .....	13.75	4.8	13.82	5.1	–	–
Level 2 .....	12.21	8.6	12.21	8.8	–	–
Level 3 .....	14.88	4.1	15.08	4.5	–	–
Helpers--electricians .....	11.62	3.0	11.59	3.0	–	–
Level 1 .....	10.37	6.4	10.37	6.4	–	–
Level 2 .....	11.53	5.2	11.45	5.3	–	–
Helpers--painters, paperhangers, plasterers, and stucco masons ..	10.87	4.2	10.86	4.4	–	–
Level 1 .....	10.26	5.5	10.32	5.5	–	–
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.04	3.5	13.03	3.9	–	–
Level 1 .....	14.00	8.7	14.00	8.7	–	–
Level 2 .....	12.46	6.7	12.46	6.7	–	–
Helpers--roofers .....	12.81	13.2	11.23	4.2	–	–
Level 1 .....	17.79	38.7	–	–	–	–
Level 2 .....	11.09	5.8	11.09	5.8	–	–
Construction and building inspectors	27.95	6.9	28.31	6.5	–	–
Level 5 .....	19.71	10.3	–	–	–	–
Level 7 .....	31.75	7.6	31.75	7.6	–	–
Elevator installers and repairers .....	42.08	14.0	42.08	14.0	–	–
Hazardous materials removal workers .....	18.56	18.4	18.59	18.5	–	–
Highway maintenance workers .....	18.95	13.5	18.95	13.5	–	–
Miscellaneous construction and related workers .....	17.13	5.8	17.20	5.9	–	–
Level 2 .....	11.44	8.8	11.51	9.4	–	–
Level 3 .....	13.53	5.2	13.53	5.2	–	–
Level 4 .....	14.40	5.5	14.42	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>Construction and extraction occupations –Continued</b>						
Miscellaneous construction and related workers –Continued						
Level 5 .....	\$17.09	6.0%	\$17.20	6.3%	–	–
Level 7 .....	21.53	7.9	21.53	7.9	–	–
Not able to be leveled .....	22.73	15.3	22.80	15.7	–	–
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	23.45	19.5	23.45	19.5	–	–
Service unit operators, oil, gas, and mining .....	24.41	10.9	24.41	10.9	–	–
Earth drillers, except oil and gas .....	17.78	7.4	17.78	7.4	–	–
Mining machine operators .....	23.30	9.2	23.30	9.2	–	–
Continuous mining machine operators .....	24.52	10.9	24.52	10.9	–	–
Roustabouts, oil and gas .....	19.68	4.6	19.68	4.6	–	–
Helpers--extraction workers .....	17.27	7.2	17.27	7.2	–	–
Level 2 .....	17.43	9.5	17.43	9.5	–	–
<b>Installation, maintenance, and repair occupations .....</b>						
	20.82	1.2	20.96	1.2	\$14.62	10.1%
Level 1 .....	10.58	3.9	11.08	3.9	7.97	4.2
Level 2 .....	10.88	2.8	11.14	3.2	8.99	3.5
Level 3 .....	12.81	1.5	12.87	1.6	11.69	5.7
Level 4 .....	15.25	2.0	15.19	1.9	16.91	21.3
Level 5 .....	18.08	1.6	18.13	1.5	14.21	13.2
Level 6 .....	22.86	1.6	22.86	1.6	22.70	21.8
Level 7 .....	25.93	1.4	25.92	1.4	26.38	6.9
Level 8 .....	32.21	2.4	32.22	2.4	–	–
Level 9 .....	39.01	6.5	39.01	6.5	–	–
Not able to be leveled .....	20.63	3.1	20.82	3.1	11.42	5.2
First-line supervisors/managers of mechanics, installers, and repairers .....	27.30	3.4	27.36	3.5	–	–
Level 5 .....	16.02	7.8	15.62	7.7	–	–
Level 6 .....	21.02	5.4	21.02	5.4	–	–
Level 7 .....	26.71	6.0	26.71	6.0	–	–
Level 8 .....	32.81	2.6	32.83	2.6	–	–
Level 9 .....	39.31	3.6	39.31	3.6	–	–
Not able to be leveled .....	27.19	6.3	27.69	6.3	–	–
Computer, automated teller, and office machine repairers .....	17.60	4.9	17.75	5.0	–	–
Level 4 .....	13.72	7.0	13.72	7.0	–	–
Level 5 .....	16.71	5.8	16.71	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>Installation, maintenance, and repair occupations</b> –Continued						
Computer, automated teller, and office machine repairers –Continued						
Level 6 .....	\$19.31	9.8%	\$20.15	8.0%	–	–
Level 7 .....	25.22	11.5	25.22	11.5	–	–
Not able to be leveled .....	18.43	4.3	18.53	4.3	–	–
Radio and telecommunications equipment installers and repairers						
Level 4 .....	20.32	14.0	18.06	10.8	–	–
Level 5 .....	19.70	8.3	19.70	8.3	–	–
Level 6 .....	28.61	2.2	28.61	2.2	–	–
Level 7 .....	31.54	1.6	31.63	1.7	–	–
Not able to be leveled .....	26.45	5.1	26.45	5.1	–	–
Telecommunications equipment installers and repairers, except line installers						
Level 4 .....	20.32	14.0	18.06	10.8	–	–
Level 5 .....	19.70	8.3	19.70	8.3	–	–
Level 6 .....	28.61	2.2	28.61	2.2	–	–
Level 7 .....	31.54	1.6	31.63	1.7	–	–
Not able to be leveled .....	26.49	5.1	26.49	5.1	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers						
Level 3 .....	11.88	4.6	–	–	–	–
Level 4 .....	14.53	6.0	14.62	6.3	–	–
Level 5 .....	17.42	3.9	17.38	3.9	–	–
Level 6 .....	22.85	4.7	22.85	4.7	–	–
Level 7 .....	28.06	5.0	28.09	5.1	–	–
Not able to be leveled .....	17.55	17.2	17.65	17.4	–	–
Avionics technicians .....	15.35	24.7	15.35	24.7	–	–
Electric motor, power tool, and related repairers .....	14.60	9.9	14.60	9.9	–	–
Electrical and electronics installers and repairers, transportation equipment .....	25.47	7.0	–	–	–	–
Electrical and electronics repairers, commercial and industrial equipment .....	23.12	5.4	23.12	5.4	–	–
Level 5 .....	17.10	6.8	17.10	6.8	–	–
Level 6 .....	22.65	8.8	22.65	8.8	–	–
Level 7 .....	26.55	4.3	26.55	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>Installation, maintenance, and repair occupations –Continued</b>						
Electrical and electronics repairers, commercial and industrial equipment –Continued						
Not able to be leveled .....	\$24.84	5.7%	\$24.84	5.7%	–	–
Electrical and electronics repairers, powerhouse, substation, and relay .....	32.75	5.6	32.75	5.6	–	–
Level 6 .....	31.74	4.1	31.74	4.1	–	–
Level 7 .....	33.45	6.5	33.45	6.5	–	–
Not able to be leveled .....	31.10	6.1	31.10	6.1	–	–
Electronic equipment installers and repairers, motor vehicles .....	16.30	7.6	16.98	7.7	–	–
Level 4 .....	15.71	6.4	–	–	–	–
Electronic home entertainment equipment installers and repairers .....	14.93	7.0	14.99	7.1	–	–
Level 4 .....	12.43	9.5	12.43	9.5	–	–
Level 5 .....	16.54	4.9	16.54	4.9	–	–
Security and fire alarm systems installers .....	20.99	5.0	20.95	5.0	–	–
Level 5 .....	17.21	10.9	17.02	10.9	–	–
Not able to be leveled .....	20.15	8.1	20.15	8.1	–	–
Aircraft mechanics and service technicians .....	27.18	5.1	27.18	5.1	–	–
Level 5 .....	18.55	10.4	18.55	10.4	–	–
Level 6 .....	22.58	7.8	22.58	7.8	–	–
Level 7 .....	26.84	3.0	26.85	3.0	–	–
Level 8 .....	34.49	7.0	34.49	7.0	–	–
Not able to be leveled .....	24.82	7.2	24.82	7.2	–	–
Automotive technicians and repairers .....	18.69	2.2	18.79	2.2	\$12.16	5.2%
Level 2 .....	11.15	3.4	11.21	3.6	–	–
Level 3 .....	11.29	3.7	11.18	3.0	–	–
Level 4 .....	15.13	5.7	15.29	5.9	–	–
Level 5 .....	18.03	3.7	18.07	3.7	–	–
Level 6 .....	23.05	4.8	23.07	4.8	–	–
Level 7 .....	21.17	3.2	21.17	3.2	–	–
Not able to be leveled .....	16.50	6.7	16.50	6.7	–	–
Automotive body and related repairers .....	18.31	8.0	18.39	8.0	–	–
Level 4 .....	15.36	8.7	15.44	8.8	–	–
Level 5 .....	19.43	5.6	19.62	5.6	–	–
Level 6 .....	23.91	12.2	23.91	12.2	–	–

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						
Automotive body and related repairers –Continued						
Level 7 .....	\$19.74	10.4%	\$19.74	10.4%	–	–
Automotive glass installers and repairers .....	19.31	7.9	19.31	7.9	–	–
Automotive service technicians and mechanics .....	18.79	2.7	18.90	2.7	\$12.37	6.0%
Level 2 .....	11.09	3.6	11.14	3.8	–	–
Level 3 .....	11.17	5.6	10.99	4.4	–	–
Level 4 .....	14.68	8.0	14.86	8.4	–	–
Level 5 .....	17.60	4.3	17.61	4.2	–	–
Level 6 .....	22.80	3.8	22.83	3.8	–	–
Level 7 .....	21.32	3.5	21.32	3.5	–	–
Not able to be leveled .....	18.33	8.2	18.33	8.2	–	–
Bus and truck mechanics and diesel engine specialists .....	20.26	2.4	20.26	2.4	–	–
Level 4 .....	15.60	7.8	15.60	7.8	–	–
Level 5 .....	18.14	2.7	18.14	2.7	–	–
Level 6 .....	20.47	4.2	20.47	4.3	–	–
Level 7 .....	23.90	3.1	23.91	3.1	–	–
Not able to be leveled .....	22.93	4.6	22.93	4.6	–	–
Heavy vehicle and mobile equipment service technicians and mechanics .....	19.93	2.8	20.04	2.8	–	–
Level 4 .....	15.64	8.6	15.64	8.6	–	–
Level 5 .....	17.30	7.3	17.53	7.0	–	–
Level 6 .....	21.42	3.5	21.42	3.5	–	–
Level 7 .....	22.91	4.6	22.91	4.6	–	–
Not able to be leveled .....	19.45	4.4	19.45	4.4	–	–
Farm equipment mechanics .....	15.59	6.4	15.74	6.1	–	–
Level 4 .....	15.62	10.8	15.62	10.8	–	–
Level 5 .....	11.31	6.6	–	–	–	–
Level 6 .....	16.80	4.6	16.80	4.6	–	–
Level 7 .....	20.04	5.3	20.04	5.3	–	–
Mobile heavy equipment mechanics, except engines .....	21.23	2.4	21.31	2.4	–	–
Level 4 .....	15.67	13.8	15.67	13.8	–	–
Level 5 .....	18.89	4.6	19.04	4.3	–	–
Level 6 .....	22.82	3.2	22.82	3.2	–	–
Level 7 .....	23.11	6.0	23.11	6.0	–	–
Not able to be leveled .....	19.70	4.1	19.70	4.1	–	–
Rail car repairers .....	20.39	10.0	20.39	10.0	–	–

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>						
Rail car repairers –Continued						
Level 6 .....	\$19.74	5.2%	\$19.74	5.2%	–	–
Small engine mechanics .....	17.01	6.0	17.14	6.0	–	–
Level 4 .....	13.27	7.0	13.42	7.4	–	–
Level 5 .....	19.98	11.1	19.98	11.1	–	–
Level 6 .....	17.24	12.1	17.24	12.1	–	–
Motorboat mechanics .....	16.55	9.7	16.92	9.4	–	–
Motorcycle mechanics .....	18.96	14.9	18.96	14.9	–	–
Outdoor power equipment and other small engine mechanics ..						
Level 4 .....	14.37	9.4	14.37	9.4	–	–
Level 5 .....	17.94	5.9	17.94	5.9	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....						
Level 2 .....	9.49	3.7	9.63	4.8	\$9.76	13.9%
Level 3 .....	12.27	8.9	12.27	8.9	–	–
Level 4 .....	11.74	25.5	–	–	–	–
Tire repairers and changers .....						
Level 2 .....	9.44	3.9	9.58	5.4	10.34	13.3
Level 3 .....	12.27	8.9	12.27	8.9	–	–
Level 4 .....	12.17	27.8	–	–	–	–
Control and valve installers and repairers .....						
Level 4 .....	13.73	8.4	13.73	8.4	–	–
Level 5 .....	20.82	3.4	20.82	3.4	–	–
Level 7 .....	28.58	7.9	28.58	7.9	–	–
Control and valve installers and repairers, except mechanical door .....						
Level 4 .....	16.59	12.3	16.59	12.3	–	–
Level 5 .....	21.02	3.9	21.02	3.9	–	–
Level 7 .....	28.58	7.9	28.58	7.9	–	–
Heating, air conditioning, and refrigeration mechanics and installers .....						
Level 3 .....	12.67	3.9	12.67	3.9	–	–
Level 4 .....	15.29	5.4	15.29	5.4	–	–
Level 5 .....	16.56	4.6	16.56	4.6	–	–
Level 6 .....	22.15	5.5	21.99	5.7	–	–
Level 7 .....	24.87	7.0	24.65	7.0	–	–
Level 8 .....	32.47	5.7	32.47	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>Installation, maintenance, and repair occupations –Continued</b>						
Heating, air conditioning, and refrigeration mechanics and installers –Continued						
Not able to be leveled .....	\$20.08	6.9%	\$20.19	7.0%	–	–
Home appliance repairers .....	19.16	5.3	19.31	5.2	–	–
Level 4 .....	15.50	4.6	15.50	4.6	–	–
Level 5 .....	17.58	11.9	17.58	11.9	–	–
Industrial machinery installation, repair, and maintenance workers	20.19	1.6	20.25	1.6	\$15.70	11.0%
Level 2 .....	13.99	7.7	14.48	7.9	–	–
Level 3 .....	12.68	3.4	12.71	3.7	12.27	6.7
Level 4 .....	14.90	3.4	14.91	3.5	–	–
Level 5 .....	18.11	1.9	18.13	1.9	–	–
Level 6 .....	22.04	2.2	21.97	2.2	–	–
Level 7 .....	26.00	1.9	25.99	1.9	–	–
Level 8 .....	28.39	3.8	28.39	3.8	–	–
Level 9 .....	30.69	6.8	30.69	6.8	–	–
Not able to be leveled .....	21.28	6.0	21.40	6.0	–	–
Industrial machinery mechanics ....	22.96	1.7	22.96	1.7	–	–
Level 4 .....	17.61	10.2	17.61	10.2	–	–
Level 5 .....	18.74	2.0	18.74	2.0	–	–
Level 6 .....	22.68	2.9	22.68	2.9	–	–
Level 7 .....	25.63	1.7	25.63	1.7	–	–
Not able to be leveled .....	22.59	5.6	22.59	5.6	–	–
Maintenance and repair workers, general .....	17.87	2.7	17.94	2.7	15.14	13.2
Level 2 .....	14.55	7.4	15.27	7.1	–	–
Level 3 .....	12.01	4.4	11.98	4.8	12.27	6.7
Level 4 .....	13.82	3.1	13.82	3.1	–	–
Level 5 .....	17.78	3.4	17.80	3.5	–	–
Level 6 .....	20.82	3.8	20.49	3.5	–	–
Level 7 .....	25.84	4.2	25.84	4.2	–	–
Level 8 .....	26.91	10.3	26.91	10.3	–	–
Not able to be leveled .....	19.57	14.5	19.60	14.5	–	–
Maintenance workers, machinery ..	18.38	3.8	18.44	3.8	14.01	4.8
Level 3 .....	14.01	3.1	14.01	3.1	–	–
Level 4 .....	16.17	6.5	16.20	6.6	–	–
Level 5 .....	17.87	3.2	17.91	3.2	–	–
Level 6 .....	21.67	5.5	21.67	5.5	–	–
Level 7 .....	25.64	5.6	25.66	5.6	–	–
Not able to be leveled .....	21.26	15.8	22.05	16.1	–	–
Millwrights .....	25.51	6.6	25.45	6.7	–	–

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>Installation, maintenance, and repair occupations –Continued</b>						
Millwrights –Continued						
Level 6 .....	\$22.39	9.0%	\$22.39	9.0%	–	–
Level 7 .....	28.09	8.0	28.04	8.3	–	–
Line installers and repairers .....	26.84	2.4	26.87	2.4	–	–
Level 4 .....	16.53	5.9	16.54	6.0	–	–
Level 5 .....	22.06	5.0	22.17	4.9	–	–
Level 6 .....	27.56	1.9	27.56	1.9	–	–
Level 7 .....	29.74	1.7	29.74	1.7	–	–
Level 8 .....	34.77	4.0	34.77	4.0	–	–
Not able to be leveled .....	26.47	7.2	26.47	7.2	–	–
Electrical power-line installers and repairers .....	29.02	3.8	29.02	3.8	–	–
Level 4 .....	18.07	9.4	18.07	9.4	–	–
Level 5 .....	23.38	8.2	23.38	8.2	–	–
Level 6 .....	28.80	3.9	28.80	3.9	–	–
Level 7 .....	32.03	2.5	32.03	2.5	–	–
Level 8 .....	34.77	4.0	34.77	4.0	–	–
Not able to be leveled .....	31.52	7.4	31.52	7.4	–	–
Telecommunications line installers and repairers .....	25.76	3.3	25.80	3.3	–	–
Level 4 .....	15.82	6.7	15.82	6.7	–	–
Level 5 .....	21.29	7.0	21.45	6.9	–	–
Level 6 .....	27.06	2.0	27.06	2.0	–	–
Level 7 .....	28.91	2.1	28.91	2.1	–	–
Not able to be leveled .....	22.73	8.7	22.73	8.7	–	–
Precision instrument and equipment repairers .....	22.49	7.3	22.54	7.4	–	–
Level 5 .....	17.55	6.8	17.26	6.9	–	–
Level 6 .....	28.38	9.8	28.38	9.8	–	–
Level 7 .....	27.84	5.0	27.84	5.0	–	–
Medical equipment repairers .....	19.28	9.6	19.31	9.9	–	–
Musical instrument repairers and tuners .....	18.20	9.1	17.86	8.6	–	–
Level 5 .....	17.90	10.1	–	–	–	–
Miscellaneous installation, maintenance, and repair workers	15.70	2.2	15.98	2.3	\$11.47	7.9%
Level 1 .....	10.50	4.5	10.97	4.4	7.51	1.3
Level 2 .....	11.20	4.7	11.50	4.8	8.40	2.5
Level 3 .....	13.69	2.1	13.95	2.1	10.84	5.9
Level 4 .....	15.53	3.7	15.67	3.7	–	–
Level 5 .....	18.23	3.9	18.28	4.0	–	–
Level 6 .....	22.50	3.4	22.27	3.4	–	–

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>Installation, maintenance, and repair occupations –Continued</b>						
Miscellaneous installation, maintenance, and repair workers –Continued						
Level 7 .....	\$23.79	4.5%	\$24.03	4.6%	–	–
Not able to be leveled .....	15.25	7.5	15.36	7.5	–	–
Coin, vending, and amusement machine servicers and repairers						
Level 4 .....	15.30	9.0	15.30	9.0	–	–
Level 4 .....	15.42	8.9	15.42	8.9	–	–
Locksmiths and safe repairers .....	16.83	14.6	16.83	14.6	–	–
Manufactured building and mobile home installers .....						
Riggers .....	11.61	15.2	11.61	15.2	–	–
Helpers--installation, maintenance, and repair workers .....						
Level 1 .....	18.86	17.8	18.18	19.5	–	–
Level 2 .....	12.53	2.6	12.87	2.7	\$9.14	5.0%
Level 3 .....	10.59	4.5	11.14	4.1	7.51	1.3
Level 4 .....	11.18	4.9	11.49	5.1	8.40	2.5
Level 4 .....	14.12	2.8	14.36	2.7	–	–
Not able to be leveled .....	15.93	6.9	16.63	7.3	–	–
Not able to be leveled .....	12.45	8.2	12.45	8.2	–	–
<b>Production occupations .....</b>						
Level 1 .....	15.85	.9	16.06	1.0	10.48	2.0
Level 2 .....	9.43	1.4	9.49	1.4	8.88	5.3
Level 3 .....	11.14	1.1	11.22	1.1	9.85	2.8
Level 4 .....	14.65	1.3	14.83	1.3	10.96	3.1
Level 5 .....	16.33	2.0	16.40	2.0	12.55	8.4
Level 6 .....	18.36	1.5	18.41	1.5	13.22	9.1
Level 7 .....	21.24	1.5	21.26	1.5	17.84	10.2
Level 8 .....	25.15	1.8	25.21	1.9	17.88	3.7
Level 9 .....	28.63	1.5	28.63	1.5	–	–
Level 10 .....	32.19	3.0	32.19	3.0	–	–
Not able to be leveled .....	41.20	11.6	41.20	11.6	–	–
Not able to be leveled .....	16.56	3.3	16.80	3.6	10.88	4.9
First-line supervisors/managers of production and operating workers						
Level 4 .....	24.37	2.1	24.37	2.1	–	–
Level 5 .....	13.80	7.3	13.80	7.3	–	–
Level 6 .....	18.09	4.8	18.09	4.8	–	–
Level 7 .....	19.85	2.5	19.85	2.5	–	–
Level 8 .....	25.79	2.7	25.79	2.7	–	–
Level 9 .....	28.89	2.7	28.89	2.7	–	–
Level 10 .....	32.32	5.0	32.32	5.0	–	–
Not able to be leveled .....	41.19	12.3	41.19	12.3	–	–
Not able to be leveled .....	27.77	5.5	27.77	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>Production occupations —Continued</b>						
Aircraft structure, surfaces, rigging, and systems assemblers .....	\$23.41	5.2%	\$23.99	4.2%	—	—
Level 5 .....	20.72	6.8	20.72	6.8	—	—
Level 6 .....	28.10	4.1	28.10	4.1	—	—
Electrical, electronics, and electromechanical assemblers .....	13.60	3.0	13.79	3.0	\$10.09	3.2%
Level 1 .....	9.66	5.6	9.93	6.9	8.98	5.5
Level 2 .....	11.07	3.1	11.04	3.3	—	—
Level 3 .....	12.47	3.5	12.51	3.6	—	—
Level 4 .....	15.05	4.8	15.05	4.8	—	—
Level 5 .....	18.20	6.1	18.43	6.1	—	—
Level 6 .....	20.18	4.8	20.18	4.8	—	—
Level 7 .....	21.08	11.5	21.08	11.5	—	—
Not able to be leveled .....	12.75	5.9	12.94	6.3	—	—
Coil winders, tapers, and finishers	12.70	6.8	12.70	6.8	—	—
Level 2 .....	10.58	3.7	10.58	3.7	—	—
Level 3 .....	13.04	8.7	13.04	8.7	—	—
Electrical and electronic equipment assemblers .....	13.34	3.5	13.61	3.6	10.09	3.2
Level 1 .....	9.43	6.4	9.65	8.6	8.98	5.5
Level 2 .....	11.14	4.4	11.10	4.7	—	—
Level 3 .....	12.20	3.5	12.25	3.6	—	—
Level 4 .....	15.50	5.2	15.50	5.2	—	—
Level 5 .....	18.32	9.0	18.67	9.2	—	—
Level 6 .....	19.13	6.5	19.13	6.5	—	—
Level 7 .....	20.30	12.2	20.30	12.2	—	—
Not able to be leveled .....	12.22	6.6	12.41	7.2	—	—
Electromechanical equipment assemblers .....	14.48	5.8	14.48	5.8	—	—
Level 2 .....	11.08	5.9	11.08	5.9	—	—
Level 3 .....	12.82	9.7	12.82	9.7	—	—
Level 4 .....	14.40	10.2	14.40	10.2	—	—
Level 5 .....	17.89	2.5	17.89	2.5	—	—
Level 6 .....	21.45	5.7	21.45	5.7	—	—
Not able to be leveled .....	14.96	5.4	14.96	5.4	—	—
Engine and other machine assemblers	19.33	10.5	19.39	10.5	—	—
Level 3 .....	21.68	18.9	21.68	18.9	—	—
Level 4 .....	16.44	6.2	16.44	6.2	—	—
Level 5 .....	17.70	10.2	17.70	10.2	—	—
Structural metal fabricators and fitters .....	17.55	6.4	17.62	6.3	—	—
Level 3 .....	13.87	3.0	14.09	3.5	—	—
Level 4 .....	18.48	11.2	18.48	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>Production occupations –Continued</b>						
Structural metal fabricators and fitters –Continued						
Level 5 .....	\$16.75	3.1%	\$16.75	3.1%	–	–
Miscellaneous assemblers and fabricators .....						
Level 1 .....	15.48	2.7	15.74	2.7	\$9.96	5.0%
Level 2 .....	9.62	3.2	9.70	3.5	9.01	4.9
Level 3 .....	11.38	2.7	11.57	2.5	8.95	5.9
Level 4 .....	18.34	4.7	18.57	4.7	12.19	10.9
Level 5 .....	18.71	6.4	18.73	6.4	–	–
Level 6 .....	20.40	9.7	20.44	9.7	–	–
Level 7 .....	20.59	6.5	20.59	6.5	–	–
Not able to be leveled .....	12.86	5.6	12.90	5.7	–	–
Fiberglass laminators and fabricators .....						
Level 1 .....	13.65	8.3	13.70	8.3	–	–
Team assemblers .....						
Level 1 .....	16.80	7.8	16.89	7.8	–	–
Level 2 .....	9.53	4.2	9.53	4.2	–	–
Level 3 .....	11.35	5.1	11.37	5.2	–	–
Level 4 .....	19.72	9.6	19.99	9.3	–	–
Level 5 .....	18.49	11.6	18.49	11.6	–	–
Level 6 .....	18.27	5.1	18.27	5.1	–	–
Not able to be leveled .....	12.63	11.7	12.63	11.7	–	–
Bakers .....						
Level 2 .....	12.74	7.3	13.24	7.3	9.92	3.4
Level 3 .....	10.16	2.6	10.05	3.7	10.42	4.8
Level 4 .....	10.65	6.6	10.76	7.3	10.08	6.0
Level 5 .....	13.44	7.6	13.44	7.6	–	–
Level 6 .....	14.68	5.7	14.68	5.7	–	–
Butchers and other meat, poultry, and fish processing workers .....						
Level 1 .....	12.35	3.9	12.50	3.8	10.61	9.9
Level 2 .....	8.88	5.9	9.05	6.1	7.41	8.8
Level 3 .....	10.21	2.0	10.32	2.0	9.16	5.4
Level 4 .....	12.33	3.3	12.50	3.6	10.74	12.5
Level 5 .....	13.87	3.2	13.81	3.2	–	–
Level 6 .....	15.90	5.3	16.38	5.5	–	–
Level 7 .....	18.11	6.1	18.11	6.1	–	–
Level 8 .....	21.27	6.5	21.77	5.7	–	–
Not able to be leveled .....	14.76	14.9	–	–	–	–
Butchers and meat cutters .....						
Level 2 .....	15.21	3.7	15.52	3.9	12.72	9.1
Level 3 .....	9.07	4.7	–	–	–	–
Level 4 .....	13.12	9.9	13.57	12.1	11.60	15.0
Level 5 .....	14.39	4.5	14.33	4.7	–	–
Level 6 .....	16.26	5.2	16.37	5.6	–	–
Level 7 .....	18.11	6.1	18.11	6.1	–	–
Level 8 .....	21.27	6.5	21.77	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>						
Meat, poultry, and fish cutters and trimmers .....	\$9.61	4.8%	\$9.76	4.9%	\$8.35	10.3%
Level 1 .....	8.82	6.4	9.01	6.6	—	—
Level 2 .....	10.16	2.7	10.27	2.8	—	—
Level 3 .....	10.70	7.6	—	—	—	—
Level 4 .....	12.01	4.1	12.01	4.1	—	—
Slaughterers and meat packers .....	12.09	2.9	12.11	2.9	—	—
Level 1 .....	9.54	8.9	—	—	—	—
Level 2 .....	10.67	2.8	10.65	2.8	—	—
Level 3 .....	12.43	1.7	12.43	1.7	—	—
Miscellaneous food processing workers .....	13.36	3.4	13.41	3.6	12.09	16.1
Level 1 .....	8.99	5.9	9.03	6.2	—	—
Level 2 .....	11.50	5.0	11.62	5.0	—	—
Level 3 .....	13.62	4.7	13.63	4.8	—	—
Level 4 .....	16.21	5.7	16.07	5.8	—	—
Level 5 .....	18.53	2.8	18.65	2.8	—	—
Food and tobacco roasting, baking, and drying machine operators and tenders .....	13.28	7.4	13.02	7.9	—	—
Level 3 .....	14.95	8.8	15.02	9.4	—	—
Level 4 .....	15.72	12.2	14.77	12.0	—	—
Food batchmakers .....	14.21	4.2	14.36	4.3	9.67	12.2
Level 1 .....	9.54	11.8	9.69	11.8	—	—
Level 2 .....	11.83	6.8	12.02	7.0	—	—
Level 3 .....	13.86	5.4	13.88	5.5	—	—
Level 4 .....	16.38	6.3	16.38	6.3	—	—
Level 5 .....	18.69	3.3	18.84	3.2	—	—
Food cooking machine operators and tenders .....	11.25	7.1	11.30	7.3	—	—
Level 1 .....	8.69	5.5	8.66	5.9	—	—
Level 2 .....	9.89	6.1	9.89	6.1	—	—
Level 3 .....	11.53	5.7	11.53	5.7	—	—
Computer control programmers and operators .....	18.31	4.4	18.41	4.4	—	—
Level 3 .....	13.05	6.8	13.18	7.4	—	—
Level 4 .....	15.75	7.1	15.80	7.2	—	—
Level 5 .....	18.93	4.9	19.00	4.9	—	—
Level 6 .....	18.96	3.2	18.96	3.2	—	—
Level 7 .....	23.27	7.2	23.27	7.2	—	—
Not able to be leveled .....	19.40	17.0	19.40	17.0	—	—
Computer-controlled machine tool operators, metal and plastic .....	17.36	4.3	17.45	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>Production occupations –Continued</b>						
Computer-controlled machine tool operators, metal and plastic –Continued						
Level 3 .....	\$13.05	6.8%	\$13.18	7.4%	–	–
Level 4 .....	15.75	7.1	15.80	7.2	–	–
Level 5 .....	18.92	5.1	18.99	5.0	–	–
Level 6 .....	18.71	4.1	18.71	4.1	–	–
Level 7 .....	21.91	6.2	21.91	6.2	–	–
Not able to be leveled .....	16.68	11.2	16.68	11.2	–	–
Numerical tool and process control programmers .....	24.67	6.3	24.67	6.3	–	–
Level 6 .....	19.72	3.5	19.72	3.5	–	–
Level 7 .....	25.91	11.7	25.91	11.7	–	–
Forming machine setters, operators, and tenders, metal and plastic .....	16.15	3.9	16.21	3.9	–	–
Level 2 .....	12.41	8.8	12.41	8.8	–	–
Level 3 .....	13.98	4.7	13.98	4.7	–	–
Level 4 .....	14.79	4.8	14.79	4.8	–	–
Level 5 .....	18.19	4.5	18.61	3.8	–	–
Level 6 .....	20.88	4.0	20.88	4.0	–	–
Not able to be leveled .....	18.76	12.6	18.76	12.6	–	–
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	15.91	3.5	16.01	3.5	–	–
Level 2 .....	12.81	8.5	12.81	8.5	–	–
Level 3 .....	14.56	4.5	14.56	4.5	–	–
Level 4 .....	15.42	3.8	15.42	3.8	–	–
Level 5 .....	17.97	6.1	18.54	5.1	–	–
Not able to be leveled .....	16.64	15.9	16.64	15.9	–	–
Forging machine setters, operators, and tenders, metal and plastic ..	15.69	10.9	15.69	10.9	–	–
Level 4 .....	13.83	9.4	13.83	9.4	–	–
Rolling machine setters, operators, and tenders, metal and plastic ..	17.07	7.8	17.07	7.8	–	–
Level 3 .....	13.63	8.8	13.63	8.8	–	–
Level 4 .....	15.15	5.8	15.15	5.8	–	–
Level 5 .....	18.55	3.3	18.55	3.3	–	–
Not able to be leveled .....	22.24	21.1	22.24	21.1	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.20	2.3	15.29	2.3	–	–
Level 1 .....	9.58	5.9	9.58	5.9	–	–
Level 2 .....	11.64	2.5	11.70	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>Production occupations –Continued</b>						
Machine tool cutting setters, operators, and tenders, metal and plastic –Continued						
Level 3 .....	\$13.46	4.9%	\$13.47	4.9%	–	–
Level 4 .....	16.21	6.3	16.45	5.2	–	–
Level 5 .....	17.40	2.2	17.40	2.2	–	–
Level 6 .....	18.74	3.5	18.74	3.5	–	–
Level 7 .....	22.24	7.4	22.24	7.4	–	–
Not able to be leveled .....	14.72	15.8	14.72	15.8	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....						
Level 1 .....	14.63	2.7	14.73	2.6	–	–
Level 2 .....	9.28	14.9	9.28	14.9	–	–
Level 3 .....	11.87	3.3	11.87	3.3	–	–
Level 4 .....	13.55	6.7	13.59	6.7	–	–
Level 5 .....	15.77	9.2	16.13	7.7	–	–
Level 6 .....	17.20	3.8	17.20	3.8	–	–
Level 6 .....	16.73	8.2	16.73	8.2	–	–
Not able to be leveled .....	11.58	13.7	11.58	13.7	–	–
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....						
Level 4 .....	15.34	9.3	15.37	9.4	–	–
Level 5 .....	15.23	4.4	15.33	4.5	–	–
Level 5 .....	18.49	11.2	18.49	11.2	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....						
Level 1 .....	14.87	4.2	14.87	4.2	–	–
Level 2 .....	10.46	6.1	10.46	6.1	–	–
Level 2 .....	11.81	2.2	11.81	2.2	–	–
Level 3 .....	13.46	4.2	13.43	4.2	–	–
Level 4 .....	16.71	9.8	16.71	9.8	–	–
Level 5 .....	17.31	2.8	17.31	2.8	–	–
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....						
Level 3 .....	17.08	4.9	17.29	4.9	–	–
Level 3 .....	13.30	9.7	13.30	9.7	–	–
Level 4 .....	17.83	7.0	17.83	7.0	–	–
Level 5 .....	17.25	4.1	17.25	4.1	–	–
Level 6 .....	19.17	3.7	19.17	3.7	–	–
Milling and planing machine setters, operators, and tenders, metal and plastic .....						
	17.90	8.5	17.90	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>Production occupations –Continued</b>						
Milling and planing machine setters, operators, and tenders, metal and plastic –Continued						
Level 4 .....	\$20.17	3.3%	\$20.17	3.3%	–	–
Machinists .....	21.23	1.9	21.34	1.9	–	–
Level 2 .....	12.16	1.8	–	–	–	–
Level 4 .....	15.27	15.0	16.32	14.4	–	–
Level 5 .....	18.54	2.6	18.54	2.6	–	–
Level 6 .....	21.33	2.0	21.35	2.0	–	–
Level 7 .....	22.84	2.8	22.98	2.8	–	–
Level 8 .....	29.39	2.6	29.39	2.6	–	–
Not able to be leveled .....	22.30	9.6	22.30	9.6	–	–
Metal furnace and kiln operators and tenders .....	17.98	7.1	17.98	7.1	–	–
Level 4 .....	17.88	6.1	17.88	6.1	–	–
Metal-refining furnace operators and tenders .....	18.95	10.5	18.95	10.5	–	–
Level 4 .....	18.47	12.6	18.47	12.6	–	–
Pourers and casters, metal .....	16.77	9.2	16.77	9.2	–	–
Model makers and patternmakers, metal and plastic .....	22.48	8.0	22.48	8.0	–	–
Level 7 .....	24.22	11.7	24.22	11.7	–	–
Model makers, metal and plastic ...	23.70	8.9	23.70	8.9	–	–
Level 7 .....	24.71	14.0	24.71	14.0	–	–
Patternmakers, metal and plastic ...	17.85	13.7	17.85	13.7	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic .....	13.45	3.4	13.46	3.4	–	–
Level 1 .....	9.63	4.0	9.63	4.0	–	–
Level 2 .....	10.28	4.6	10.28	4.6	–	–
Level 3 .....	13.12	2.4	13.12	2.4	–	–
Level 4 .....	16.64	6.0	16.76	5.9	–	–
Level 5 .....	18.59	5.0	18.59	5.0	–	–
Level 7 .....	22.40	4.3	22.40	4.3	–	–
Not able to be leveled .....	11.65	17.4	11.65	17.4	–	–
Foundry mold and coremakers .....	17.45	8.2	17.45	8.2	–	–
Level 4 .....	18.14	17.6	18.14	17.6	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.15	3.5	13.16	3.5	–	–
Level 1 .....	9.63	4.0	9.63	4.0	–	–
Level 2 .....	10.28	4.6	10.28	4.6	–	–
Level 3 .....	13.05	2.4	13.05	2.4	–	–

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>						
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic —Continued						
Level 4 .....	\$16.31	6.5%	\$16.45	6.4%	—	—
Level 5 .....	19.11	6.0	19.11	6.0	—	—
Level 7 .....	22.40	4.3	22.40	4.3	—	—
Not able to be leveled .....	11.65	17.4	11.65	17.4	—	—
Multiple machine tool setters, operators, and tenders, metal and plastic .....	15.78	3.3	15.80	3.3	—	—
Level 2 .....	11.60	6.8	11.60	6.8	—	—
Level 3 .....	15.42	6.8	15.42	6.8	—	—
Level 4 .....	16.58	6.3	16.65	6.5	—	—
Level 5 .....	17.42	9.6	17.42	9.6	—	—
Level 6 .....	19.33	7.2	19.33	7.2	—	—
Level 7 .....	19.36	5.0	19.36	5.0	—	—
Tool and die makers .....	24.32	2.1	24.32	2.1	—	—
Level 5 .....	19.38	3.8	19.38	3.8	—	—
Level 6 .....	22.85	4.6	22.85	4.6	—	—
Level 7 .....	25.51	2.2	25.51	2.2	—	—
Level 8 .....	26.05	4.5	26.05	4.5	—	—
Not able to be leveled .....	21.70	7.9	21.70	7.9	—	—
Welding, soldering, and brazing workers .....	17.01	2.0	17.03	2.0	—	—
Level 2 .....	11.86	4.0	11.86	4.0	—	—
Level 3 .....	13.81	5.3	13.81	5.3	—	—
Level 4 .....	16.11	3.2	16.13	3.2	—	—
Level 5 .....	17.33	2.3	17.33	2.3	—	—
Level 6 .....	20.72	3.9	20.72	3.9	—	—
Level 7 .....	22.35	6.3	22.35	6.3	—	—
Not able to be leveled .....	16.21	7.5	16.36	7.5	—	—
Welders, cutters, solderers, and brazers .....	17.12	2.2	17.13	2.2	—	—
Level 2 .....	11.91	6.0	11.91	6.0	—	—
Level 3 .....	12.68	4.1	12.68	4.1	—	—
Level 4 .....	16.14	3.6	16.16	3.7	—	—
Level 5 .....	17.29	2.5	17.28	2.5	—	—
Level 6 .....	20.62	4.0	20.62	4.0	—	—
Level 7 .....	22.48	6.3	22.48	6.3	—	—
Not able to be leveled .....	16.09	10.2	16.20	10.2	—	—

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>Production occupations —Continued</b>						
Welding, soldering, and brazing machine setters, operators, and tenders .....	\$16.42	4.1%	\$16.45	4.1%	—	—
Level 2 .....	11.79	5.1	11.79	5.1	—	—
Level 3 .....	18.14	14.8	18.14	14.8	—	—
Level 4 .....	16.00	5.2	16.00	5.2	—	—
Level 5 .....	17.71	5.6	17.71	5.6	—	—
Not able to be leveled .....	16.53	7.0	—	—	—	—
Miscellaneous metalworkers and plastic workers .....	15.27	5.4	15.40	5.4	—	—
Level 2 .....	11.43	4.3	11.43	4.3	—	—
Level 3 .....	13.45	7.2	13.99	7.1	—	—
Level 4 .....	16.61	3.9	16.61	3.9	—	—
Level 5 .....	17.57	5.0	17.57	5.0	—	—
Level 6 .....	21.09	6.8	21.09	6.8	—	—
Level 7 .....	23.64	6.7	23.64	6.7	—	—
Not able to be leveled .....	18.49	15.8	18.49	15.8	—	—
Heat treating equipment setters, operators, and tenders, metal and plastic .....	16.04	9.6	16.04	9.6	—	—
Level 4 .....	16.14	12.0	16.14	12.0	—	—
Level 5 .....	16.11	4.1	16.11	4.1	—	—
Lay-out workers, metal and plastic .....	18.80	12.9	18.80	12.9	—	—
Level 5 .....	19.53	22.7	19.53	22.7	—	—
Plating and coating machine setters, operators, and tenders, metal and plastic .....	15.17	7.2	15.62	7.1	—	—
Level 2 .....	10.79	5.5	10.79	5.5	—	—
Level 3 .....	12.00	10.3	13.14	10.9	—	—
Level 4 .....	16.66	9.1	16.66	9.1	—	—
Level 5 .....	17.55	8.2	17.55	8.2	—	—
Not able to be leveled .....	22.91	16.8	22.91	16.8	—	—
Tool grinders, filers, and sharpeners .....	17.39	6.5	17.39	6.5	—	—
Level 3 .....	13.87	8.0	13.87	8.0	—	—
Bookbinders and bindery workers .....	13.59	3.7	14.32	3.3	\$8.44	6.9%
Level 2 .....	13.14	12.5	13.38	12.8	—	—
Level 3 .....	11.34	5.1	11.59	5.4	—	—
Level 4 .....	14.80	7.0	14.80	7.0	—	—
Level 5 .....	17.03	5.3	17.03	5.3	—	—
Bindery workers .....	13.59	3.7	14.32	3.3	8.44	6.9
Level 2 .....	13.14	12.5	13.38	12.8	—	—
Level 3 .....	11.34	5.1	11.59	5.4	—	—

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>						
Bindery workers –Continued						
Level 4 .....	\$14.80	7.0%	\$14.80	7.0%	–	–
Level 5 .....	17.03	5.3	17.03	5.3	–	–
Printers .....	16.90	3.5	17.04	3.6	\$12.89	9.2%
Level 2 .....	11.00	4.4	11.09	4.4	–	–
Level 3 .....	13.86	3.1	13.88	3.2	–	–
Level 4 .....	15.00	3.5	15.18	3.4	–	–
Level 5 .....	18.38	3.6	18.51	3.7	–	–
Level 6 .....	22.08	3.3	22.23	3.3	–	–
Level 7 .....	22.83	4.9	22.88	5.0	–	–
Not able to be leveled .....	17.25	12.1	17.39	12.7	–	–
Job printers .....	17.76	6.6	17.76	6.6	–	–
Level 5 .....	20.16	4.3	20.16	4.3	–	–
Prepress technicians and workers ..	18.42	5.7	19.06	5.7	11.77	12.1
Level 3 .....	12.66	6.6	13.16	7.2	–	–
Level 4 .....	15.18	14.0	17.32	8.0	–	–
Level 5 .....	18.30	9.5	18.62	9.7	–	–
Level 6 .....	21.58	4.4	21.58	4.4	–	–
Level 7 .....	25.00	3.4	25.00	3.4	–	–
Printing machine operators .....	16.30	4.1	16.34	4.2	14.31	11.9
Level 2 .....	11.31	5.4	11.45	5.4	–	–
Level 3 .....	13.87	3.2	13.80	3.2	–	–
Level 4 .....	14.75	3.5	14.74	3.5	–	–
Level 5 .....	18.11	3.4	18.14	3.4	–	–
Level 6 .....	22.41	4.3	22.64	4.3	–	–
Level 7 .....	22.19	6.5	22.23	6.7	–	–
Not able to be leveled .....	16.39	13.2	16.39	13.2	–	–
Laundry and dry-cleaning workers ....	9.75	2.7	9.81	2.9	9.32	4.2
Level 1 .....	9.35	2.9	9.51	3.1	8.51	2.7
Level 2 .....	9.41	3.5	9.35	3.8	9.93	4.9
Level 3 .....	13.39	10.1	13.77	10.1	–	–
Pressers, textile, garment, and related materials .....	9.28	5.0	9.22	5.4	9.59	7.7
Level 1 .....	8.56	6.6	8.49	7.0	–	–
Level 2 .....	9.10	7.6	9.02	8.4	9.38	9.6
Level 3 .....	11.14	7.8	11.14	7.8	–	–
Sewing machine operators .....	11.54	7.5	11.61	7.6	10.22	7.6
Level 1 .....	8.42	2.8	8.41	3.0	–	–
Level 2 .....	10.05	5.6	10.11	5.3	–	–
Level 3 .....	13.41	9.2	13.55	9.2	11.14	6.8
Level 4 .....	13.97	4.9	14.09	5.1	–	–
Tailors, dressmakers, and sewers .....	15.06	7.5	15.01	7.5	16.25	17.0
Level 2 .....	10.58	8.9	–	–	–	–

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>						
Tailors, dressmakers, and sewers						
–Continued						
Level 3 .....	\$11.40	6.0%	–	–	–	–
Level 4 .....	17.47	13.0	\$17.43	13.5%	–	–
Level 5 .....	16.83	14.1	16.62	13.9	–	–
Tailors, dressmakers, and custom						
sewers .....	14.93	6.8	14.88	6.7	\$16.25	17.0%
Level 2 .....	10.56	9.6	–	–	–	–
Level 4 .....	16.50	15.8	16.43	16.5	–	–
Level 5 .....	16.83	14.1	16.62	13.9	–	–
Textile machine setters, operators,						
and tenders .....	12.43	5.4	12.43	5.4	–	–
Level 2 .....	11.01	4.5	11.01	4.5	–	–
Level 3 .....	12.52	3.5	12.52	3.5	–	–
Level 4 .....	16.51	17.0	16.51	17.0	–	–
Level 5 .....	17.86	8.9	17.86	8.9	–	–
Textile bleaching and dyeing						
machine operators and tenders	11.14	3.3	11.14	3.3	–	–
Level 3 .....	11.20	4.9	11.20	4.9	–	–
Textile cutting machine setters,						
operators, and tenders .....	11.29	5.0	11.29	5.0	–	–
Level 2 .....	9.58	3.7	9.58	3.7	–	–
Level 3 .....	11.10	7.2	11.10	7.2	–	–
Textile knitting and weaving						
machine setters, operators, and	13.56	4.7	13.56	4.7	–	–
tenders .....	11.83	6.2	11.83	6.2	–	–
Level 3 .....	13.41	4.8	13.41	4.8	–	–
Level 4 .....	16.22	9.6	16.22	9.6	–	–
Textile winding, twisting, and						
drawing out machine setters,	12.44	10.6	12.44	10.7	–	–
operators, and tenders .....	11.12	8.2	11.11	8.3	–	–
Level 3 .....	12.99	2.8	12.99	2.8	–	–
Miscellaneous textile, apparel, and						
furnishings workers .....	13.81	6.6	13.84	6.6	–	–
Level 1 .....	9.35	7.8	9.35	8.0	–	–
Level 2 .....	11.09	7.3	11.11	7.4	–	–
Level 3 .....	14.98	6.0	14.98	6.0	–	–
Level 4 .....	15.33	10.6	15.33	10.6	–	–
Level 5 .....	18.21	5.3	18.21	5.3	–	–
Level 6 .....	19.93	5.1	19.93	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>Production occupations —Continued</b>						
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	\$15.66	9.1%	\$15.66	9.1%	—	—
Fabric and apparel patternmakers ..	21.60	13.3	21.60	13.3	—	—
Upholsterers .....	15.49	9.8	15.52	9.6	—	—
Level 2 .....	9.61	2.4	9.61	2.4	—	—
Level 4 .....	15.08	14.5	15.08	14.5	—	—
Level 5 .....	18.16	8.3	18.16	8.3	—	—
Level 6 .....	20.81	6.1	20.81	6.1	—	—
Cabinetmakers and bench carpenters	14.76	3.5	14.83	3.5	—	—
Level 4 .....	15.43	5.7	15.67	5.5	—	—
Level 5 .....	14.67	3.1	14.67	3.1	—	—
Not able to be leveled .....	15.17	11.0	15.17	11.0	—	—
Furniture finishers .....	13.78	7.8	13.90	8.2	—	—
Level 4 .....	14.46	9.0	—	—	—	—
Woodworking machine setters, operators, and tenders .....	12.92	3.5	12.92	3.5	—	—
Level 1 .....	9.38	6.4	9.38	6.4	—	—
Level 2 .....	11.04	4.6	11.03	4.6	—	—
Level 3 .....	12.91	4.1	12.91	4.1	—	—
Level 4 .....	13.46	4.2	13.46	4.2	—	—
Level 5 .....	17.94	3.4	17.94	3.4	—	—
Sawing machine setters, operators, and tenders, wood .....	12.26	4.4	12.26	4.4	—	—
Level 2 .....	10.63	6.5	10.63	6.5	—	—
Level 3 .....	11.74	3.8	11.74	3.8	—	—
Level 4 .....	13.60	5.0	13.60	5.0	—	—
Level 5 .....	17.00	6.3	17.00	6.3	—	—
Woodworking machine setters, operators, and tenders, except sawing .....	13.58	4.9	13.58	4.9	—	—
Level 2 .....	11.53	5.3	11.51	5.5	—	—
Level 3 .....	13.54	5.4	13.54	5.4	—	—
Level 4 .....	13.22	4.8	13.24	4.8	—	—
Level 5 .....	18.23	3.5	18.23	3.5	—	—
Power plant operators, distributors, and dispatchers .....	31.50	4.3	31.50	4.3	—	—
Level 6 .....	28.23	9.3	28.23	9.3	—	—
Level 7 .....	32.35	4.6	32.35	4.6	—	—
Level 9 .....	38.10	4.0	38.10	4.0	—	—
Not able to be leveled .....	29.22	18.9	29.22	18.9	—	—
Power distributors and dispatchers	37.72	4.9	37.72	4.9	—	—
Power plant operators .....	28.84	6.3	28.84	6.3	—	—

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>						
Power plant operators –Continued						
Level 6 .....	\$25.87	6.0%	\$25.87	6.0%	–	–
Level 7 .....	30.42	6.3	30.42	6.3	–	–
Not able to be leveled .....	28.54	23.3	28.54	23.3	–	–
Stationary engineers and boiler operators .....						
Level 5 .....	17.44	4.5	17.44	4.5	–	–
Level 6 .....	27.00	8.7	–	–	–	–
Level 7 .....	29.73	3.0	29.73	3.0	–	–
Water and liquid waste treatment plant and system operators .....						
Level 5 .....	20.17	5.2	20.37	5.5	–	–
Miscellaneous plant and system operators .....						
Level 5 .....	24.41	4.6	24.41	4.6	–	–
Level 6 .....	28.52	3.8	28.52	3.8	–	–
Level 7 .....	28.43	9.0	28.43	9.0	–	–
Not able to be leveled .....	30.02	3.5	30.02	3.5	–	–
Chemical plant and system operators .....						
Level 5 .....	23.15	6.0	23.15	6.0	–	–
Level 6 .....	29.15	3.2	29.15	3.2	–	–
Level 7 .....	22.59	11.3	22.59	11.3	–	–
Gas plant operators .....						
Petroleum pump system operators, refinery operators, and gaugers .....						
Not able to be leveled .....	31.66	1.6	31.66	1.6	–	–
Chemical processing machine setters, operators, and tenders .....						
Level 2 .....	10.16	13.4	10.16	13.4	–	–
Level 3 .....	18.13	8.4	18.13	8.4	–	–
Level 4 .....	16.96	8.2	16.96	8.2	–	–
Level 5 .....	24.84	12.2	24.84	12.2	–	–
Level 6 .....	30.06	5.6	30.06	5.6	–	–
Level 7 .....	24.74	9.1	24.74	9.1	–	–
Not able to be leveled .....	20.31	9.0	20.31	9.0	–	–
Chemical equipment operators and tenders .....						
Level 4 .....	17.49	13.6	17.49	13.6	–	–
Level 5 .....	19.90	6.4	19.90	6.4	–	–
Level 6 .....	28.39	4.9	28.39	4.9	–	–
Level 7 .....	23.95	9.1	23.95	9.1	–	–

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>						
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	\$23.34	13.6%	\$23.34	13.6%	—	—
Level 3 .....	18.51	10.8	18.51	10.8	—	—
Level 4 .....	16.27	7.6	16.27	7.6	—	—
Level 5 .....	27.83	12.9	27.83	12.9	—	—
Crushing, grinding, polishing, mixing, and blending workers .....	16.32	3.4	16.33	3.4	—	—
Level 1 .....	10.57	7.2	10.60	7.4	—	—
Level 2 .....	11.49	5.0	11.49	5.0	—	—
Level 3 .....	14.14	3.7	14.06	3.8	—	—
Level 4 .....	16.46	3.5	16.46	3.5	—	—
Level 5 .....	20.00	4.0	20.00	4.0	—	—
Level 6 .....	21.39	1.9	21.39	1.9	—	—
Not able to be leveled .....	18.85	23.5	18.85	23.5	—	—
Crushing, grinding, and polishing machine setters, operators, and tenders .....	17.07	7.8	17.16	7.7	—	—
Level 4 .....	15.59	6.7	15.59	6.7	—	—
Level 5 .....	18.06	3.1	18.06	3.1	—	—
Grinding and polishing workers, hand .....	13.57	6.1	13.49	6.3	—	—
Level 1 .....	9.91	5.7	9.91	5.7	—	—
Level 2 .....	11.97	5.7	11.97	5.7	—	—
Level 3 .....	13.51	5.2	13.22	5.2	—	—
Level 4 .....	14.03	5.0	14.03	5.0	—	—
Mixing and blending machine setters, operators, and tenders ..	17.17	4.0	17.17	4.0	—	—
Level 2 .....	11.52	7.2	11.52	7.2	—	—
Level 3 .....	14.44	5.1	14.44	5.1	—	—
Level 4 .....	17.29	4.4	17.29	4.4	—	—
Level 5 .....	21.29	5.5	21.29	5.5	—	—
Level 6 .....	21.26	2.4	21.26	2.4	—	—
Cutting workers .....	14.41	3.4	14.32	3.6	—	—
Level 1 .....	9.28	5.2	9.28	5.2	—	—
Level 2 .....	12.19	5.2	12.19	5.2	—	—
Level 3 .....	15.55	4.4	15.55	4.4	—	—
Level 4 .....	15.70	3.0	15.70	3.0	—	—
Level 5 .....	18.35	4.4	18.35	4.4	—	—
Not able to be leveled .....	11.65	10.0	11.65	10.0	—	—
Cutters and trimmers, hand .....	13.35	4.7	12.92	5.7	—	—
Level 1 .....	9.46	6.9	9.46	6.9	—	—
Level 2 .....	11.84	7.5	11.84	7.5	—	—

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>						
Cutters and trimmers, hand –Continued						
Level 3 .....	\$15.09	9.5%	\$15.09	9.5%	–	–
Level 4 .....	15.33	2.6	15.33	2.6	–	–
Cutting and slicing machine setters, operators, and tenders ..	14.78	4.0	14.78	4.0	–	–
Level 2 .....	12.28	6.1	12.28	6.1	–	–
Level 3 .....	15.81	5.0	15.81	5.0	–	–
Level 4 .....	15.74	3.4	15.74	3.4	–	–
Level 5 .....	19.32	3.4	19.32	3.4	–	–
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	14.59	8.6	14.59	8.6	–	–
Level 2 .....	10.58	8.6	10.58	8.6	–	–
Level 3 .....	13.90	2.6	13.90	2.6	–	–
Level 4 .....	19.57	8.6	19.57	8.6	–	–
Level 5 .....	18.83	12.1	18.83	12.1	–	–
Not able to be leveled .....	14.91	9.7	14.91	9.7	–	–
Furnace, kiln, oven, drier, and kettle operators and tenders .....	16.40	11.7	16.40	11.7	–	–
Level 3 .....	13.65	5.6	13.65	5.6	–	–
Level 4 .....	16.42	6.1	16.42	6.1	–	–
Inspectors, testers, sorters, samplers, and weighers .....	16.18	2.1	16.33	2.1	\$11.20	6.9%
Level 1 .....	9.08	3.9	9.13	4.5	–	–
Level 2 .....	11.62	7.3	11.63	7.3	–	–
Level 3 .....	14.15	3.9	14.26	3.9	11.43	9.3
Level 4 .....	15.68	2.5	15.77	2.6	–	–
Level 5 .....	17.53	3.2	17.56	3.2	–	–
Level 6 .....	20.13	5.0	20.11	5.1	–	–
Level 7 .....	24.52	3.6	24.52	3.6	–	–
Level 8 .....	28.97	2.7	28.97	2.7	–	–
Not able to be leveled .....	15.75	9.0	16.25	9.9	–	–
Jewelers and precious stone and metal workers .....	19.43	13.5	–	–	–	–
Medical, dental, and ophthalmic laboratory technicians .....	15.15	6.2	15.63	5.9	–	–
Level 4 .....	15.11	11.8	16.26	9.8	–	–
Level 5 .....	15.05	6.5	15.05	6.5	–	–
Dental laboratory technicians .....	15.92	7.5	15.92	7.5	–	–
Level 4 .....	17.08	11.3	17.08	11.3	–	–
Level 5 .....	14.81	7.2	14.81	7.2	–	–
Ophthalmic laboratory technicians	12.74	5.0	14.12	2.1	–	–

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>						
Packaging and filling machine operators and tenders .....	\$14.84	4.9%	\$14.95	4.9%	\$9.10	11.3%
Level 1 .....	9.94	7.1	10.10	7.8	—	—
Level 2 .....	12.09	4.8	12.20	4.9	9.69	1.0
Level 3 .....	14.80	4.7	14.80	4.7	—	—
Level 4 .....	16.67	4.8	16.70	4.8	—	—
Level 5 .....	18.82	4.3	18.82	4.3	—	—
Not able to be leveled .....	16.15	9.6	16.15	9.6	—	—
Painting workers .....	15.01	4.0	15.19	4.2	11.65	17.5
Level 1 .....	10.70	5.7	10.70	5.7	—	—
Level 2 .....	10.71	6.1	11.11	6.1	—	—
Level 3 .....	15.22	6.4	15.20	6.3	—	—
Level 4 .....	16.13	5.1	16.05	5.4	—	—
Level 5 .....	17.66	3.3	17.54	3.3	—	—
Level 6 .....	23.10	11.7	23.87	11.3	—	—
Not able to be leveled .....	14.65	9.7	14.65	9.7	—	—
Coating, painting, and spraying machine setters, operators, and tenders .....	13.99	3.4	13.97	3.4	—	—
Level 2 .....	11.35	6.3	11.35	6.3	—	—
Level 3 .....	14.22	6.6	14.19	6.6	—	—
Level 4 .....	16.49	3.5	16.49	3.5	—	—
Level 5 .....	17.23	2.8	17.23	2.8	—	—
Not able to be leveled .....	13.76	10.8	13.76	10.8	—	—
Painters, transportation equipment .....	19.87	6.7	19.82	6.8	—	—
Level 3 .....	23.64	10.1	23.64	10.1	—	—
Level 4 .....	17.55	13.7	17.55	13.7	—	—
Level 5 .....	18.22	5.5	18.02	5.6	—	—
Level 6 .....	24.90	13.6	24.90	13.6	—	—
Painting, coating, and decorating workers .....	11.75	7.8	12.25	7.4	10.55	18.6
Level 2 .....	9.74	10.6	10.77	12.8	—	—
Level 4 .....	14.50	8.2	13.85	8.3	—	—
Photographic process workers and processing machine operators .....	12.23	8.3	14.02	9.1	8.99	5.9
Level 2 .....	10.70	12.6	—	—	—	—
Level 3 .....	10.35	4.8	11.65	6.2	9.04	7.7
Level 4 .....	14.75	10.0	15.02	10.2	—	—
Photographic process workers .....	14.76	18.0	16.77	21.3	—	—
Photographic processing machine operators .....	11.02	7.0	12.59	6.6	8.37	3.1
Level 2 .....	11.44	13.0	—	—	—	—
Level 3 .....	9.90	8.1	—	—	8.33	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>Production occupations –Continued</b>						
Photographic processing machine operators –Continued						
Level 4 .....	\$13.64	12.7%	\$13.64	12.7%	–	–
Semiconductor processors .....	17.48	6.4	17.48	6.4	–	–
Level 3 .....	15.02	10.7	15.02	10.7	–	–
Level 4 .....	16.34	6.4	16.34	6.4	–	–
Miscellaneous production workers ....	13.55	2.8	13.76	2.9	\$10.72	5.1%
Level 1 .....	9.65	2.4	9.64	2.1	9.80	15.1
Level 2 .....	11.53	2.8	11.56	3.0	11.15	7.7
Level 3 .....	15.11	3.5	15.42	3.9	11.22	3.4
Level 4 .....	17.04	3.7	17.01	3.7	–	–
Level 5 .....	18.79	5.7	18.83	5.7	–	–
Level 6 .....	21.24	4.4	21.24	4.4	–	–
Not able to be leveled .....	14.43	8.3	15.01	7.5	–	–
Cementing and gluing machine operators and tenders .....						
Level 2 .....	14.69	7.8	14.69	7.8	–	–
Level 3 .....	11.02	3.9	11.02	3.9	–	–
Level 3 .....	14.57	7.3	14.57	7.3	–	–
Cleaning, washing, and metal pickling equipment operators and tenders .....						
Level 2 .....	17.60	18.9	17.92	19.7	–	–
Level 2 .....	–	–	11.35	6.8	–	–
Cooling and freezing equipment operators and tenders .....						
Level 2 .....	14.99	18.1	14.99	18.1	–	–
Etchers and engravers .....						
Level 2 .....	15.72	11.0	15.95	11.7	–	–
Molders, shapers, and casters, except metal and plastic .....						
Level 2 .....	14.67	11.9	14.67	11.9	–	–
Level 2 .....	9.51	13.0	9.51	13.0	–	–
Level 3 .....	12.92	5.2	12.92	5.2	–	–
Level 4 .....	14.78	5.7	14.78	5.7	–	–
Level 5 .....	15.89	10.9	15.89	10.9	–	–
Paper goods machine setters, operators, and tenders .....						
Level 2 .....	16.79	9.5	16.83	9.5	–	–
Level 2 .....	12.96	10.7	12.96	10.7	–	–
Level 3 .....	12.33	10.8	12.33	10.8	–	–
Level 4 .....	18.31	4.0	18.31	4.0	–	–
Level 5 .....	18.66	4.4	18.66	4.4	–	–
Level 6 .....	21.37	6.6	21.37	6.6	–	–
Tire builders .....						
Level 3 .....	16.22	9.4	16.51	9.2	–	–
Level 3 .....	15.86	16.6	16.46	15.5	–	–
Not able to be leveled .....	15.14	15.7	15.14	15.7	–	–
Helpers--production workers .....						
Level 1 .....	11.68	1.7	11.91	1.8	9.77	5.6
Level 1 .....	9.63	3.5	9.83	3.8	8.24	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>Production occupations</b> –Continued						
Helpers--production workers						
–Continued						
Level 2 .....	\$11.97	4.5%	\$12.00	4.6%	\$10.74	8.9%
Level 3 .....	14.77	5.7	15.11	6.0	10.93	4.3
Level 4 .....	17.85	12.3	17.83	14.3	–	–
Not able to be leveled .....	–	–	13.42	13.0	–	–
<b>Transportation and material moving occupations</b> .....	14.97	1.1	15.74	1.2	10.11	1.5
Level 1 .....	9.29	.8	9.66	1.0	8.55	.9
Level 2 .....	11.67	1.0	11.92	1.1	10.12	2.2
Level 3 .....	14.64	1.3	14.72	1.3	13.74	3.0
Level 4 .....	18.06	1.3	18.20	1.3	14.74	5.2
Level 5 .....	19.44	2.1	19.47	2.1	16.36	5.7
Level 6 .....	22.20	4.0	22.47	4.1	16.05	9.0
Level 7 .....	26.07	5.1	26.07	5.1	–	–
Level 8 .....	29.60	6.6	29.60	6.6	–	–
Level 9 .....	34.91	14.8	34.91	14.8	–	–
Level 10 .....	102.47	19.6	102.47	19.6	–	–
Level 11 .....	103.92	19.6	103.92	19.6	–	–
Not able to be leveled .....	16.98	4.2	17.58	4.1	12.41	5.8
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	20.87	3.7	21.31	3.9	–	–
Level 3 .....	13.67	8.0	–	–	–	–
Level 4 .....	16.44	6.0	16.51	6.1	–	–
Level 5 .....	19.94	4.5	20.18	4.5	–	–
Level 6 .....	23.94	15.5	24.77	15.9	–	–
Level 7 .....	25.05	5.6	25.05	5.6	–	–
Not able to be leveled .....	20.83	7.8	22.06	8.3	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	24.17	3.0	24.17	3.0	–	–
Level 4 .....	16.42	11.3	16.42	11.3	–	–
Level 5 .....	18.31	5.2	18.31	5.2	–	–
Level 6 .....	21.88	3.4	21.88	3.4	–	–
Level 7 .....	28.13	3.3	28.13	3.3	–	–
Level 8 .....	28.58	9.7	28.58	9.7	–	–
Level 9 .....	28.62	9.5	28.62	9.5	–	–
Not able to be leveled .....	30.43	7.5	30.66	7.7	–	–
Aircraft pilots and flight engineers ....	89.10	12.0	91.29	12.2	–	–
Level 9 .....	64.91	23.5	64.91	23.5	–	–

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>						
Aircraft pilots and flight engineers –Continued						
Level 10 .....	\$103.65	19.6%	\$103.65	19.6%	–	–
Level 11 .....	103.92	19.6	103.92	19.6	–	–
Airline pilots, copilots, and flight engineers .....						
Level 9 .....	108.69	9.3	108.69	9.3	–	–
Level 10 .....	83.75	13.4	83.75	13.4	–	–
Level 11 .....	103.65	19.6	103.65	19.6	–	–
Level 11 .....	135.03	3.6	135.03	3.6	–	–
Commercial pilots .....	30.97	6.6	32.57	6.9	–	–
Ambulance drivers and attendants, except emergency medical technicians .....						
	11.94	9.8	11.55	9.7	–	–
Bus drivers .....						
Level 2 .....	14.79	7.6	15.19	12.0	\$14.20	4.1%
Level 3 .....	12.03	4.8	–	–	11.32	9.0
Level 4 .....	14.80	4.6	14.02	7.7	15.34	5.7
Level 5 .....	16.77	11.1	17.79	15.7	14.67	5.7
Level 5 .....	18.15	3.4	–	–	–	–
Bus drivers, transit and intercity ....						
Level 2 .....	15.13	11.5	15.64	13.4	12.14	7.5
Level 3 .....	11.95	6.6	–	–	10.44	10.4
Level 4 .....	14.35	6.3	14.28	7.5	–	–
Level 5 .....	18.23	14.9	18.37	15.4	–	–
Level 5 .....	18.16	4.2	–	–	–	–
Bus drivers, school .....						
Level 2 .....	14.30	4.6	12.77	11.6	14.74	4.0
Level 3 .....	12.32	7.6	11.80	12.2	12.63	11.8
Level 4 .....	14.98	5.7	13.69	15.3	15.41	6.2
Level 4 .....	13.94	8.5	–	–	14.52	6.6
Driver/sales workers and truck drivers .....						
Level 1 .....	16.65	1.2	17.16	1.2	9.85	3.6
Level 2 .....	8.30	2.8	9.17	4.1	7.14	1.6
Level 3 .....	11.35	2.9	11.92	3.1	8.50	3.7
Level 4 .....	14.85	2.1	15.05	2.2	11.95	5.3
Level 5 .....	18.56	1.7	18.61	1.7	15.97	8.0
Level 6 .....	19.43	3.1	19.45	3.1	16.46	8.9
Level 6 .....	22.51	3.5	22.54	3.5	–	–
Not able to be leveled .....	18.77	5.5	19.10	5.5	13.22	10.7
Driver/sales workers .....						
Level 1 .....	12.79	5.6	14.98	5.8	7.93	3.8
Level 2 .....	7.21	2.4	7.65	5.1	6.99	1.9
Level 3 .....	8.61	7.8	10.27	11.9	7.20	4.2
Level 4 .....	13.73	5.5	14.37	6.2	10.22	8.2
Level 5 .....	15.33	6.9	15.65	6.4	–	–
Level 5 .....	21.21	11.0	21.61	11.1	–	–

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>Transportation and material moving occupations –Continued</b>						
Driver/sales workers –Continued						
Level 6 .....	\$23.42	1.3%	–	–	–	–
Truck drivers, heavy and tractor-trailer .....						
Level 2 .....	18.14	1.5	\$18.16	1.5%	\$16.14	7.8%
Level 3 .....	13.90	6.9	13.89	6.9	–	–
Level 4 .....	15.49	3.6	15.50	3.6	14.80	13.9
Level 5 .....	18.19	2.0	18.21	2.0	16.66	12.0
Level 6 .....	19.18	2.8	19.18	2.8	–	–
Not able to be leveled .....	22.67	4.7	22.67	4.7	–	–
Not able to be leveled .....	20.78	5.0	20.78	5.0	–	–
Truck drivers, light or delivery services .....						
Level 1 .....	15.27	2.5	15.74	2.5	10.79	6.7
Level 2 .....	9.13	2.6	9.65	3.4	7.49	4.4
Level 3 .....	11.20	2.7	11.44	2.9	9.57	3.3
Level 4 .....	14.60	3.3	14.79	3.6	12.17	7.8
Level 5 .....	20.40	3.4	20.52	3.5	–	–
Not able to be leveled .....	21.16	12.0	21.17	12.1	–	–
Not able to be leveled .....	17.06	8.9	17.61	9.7	13.22	10.7
Taxi drivers and chauffeurs .....						
Level 1 .....	10.97	6.3	11.03	7.7	10.77	6.6
Level 2 .....	9.53	6.4	9.72	8.8	9.00	3.5
Level 3 .....	9.61	7.5	9.83	9.3	8.88	5.0
Level 3 .....	12.80	8.6	12.60	10.6	13.31	10.9
Locomotive engineers and operators						
Level 9 .....	27.77	25.7	27.77	25.7	–	–
Level 9 .....	30.42	33.9	30.42	33.9	–	–
Locomotive engineers .....						
Level 9 .....	28.27	27.3	28.27	27.3	–	–
Level 9 .....	30.42	33.9	30.42	33.9	–	–
Railroad brake, signal, and switch operators .....						
Level 7 .....	24.70	15.4	24.70	15.4	–	–
Railroad conductors and yardmasters						
Level 7 .....	24.66	21.4	24.66	21.4	–	–
Level 7 .....	22.18	27.6	22.18	27.6	–	–
Sailors and marine oilers .....						
Level 2 .....	12.56	4.8	12.69	5.0	–	–
Level 2 .....	10.53	3.6	10.37	3.5	–	–
Ship and boat captains and operators						
Level 5 .....	24.62	11.1	24.86	11.2	–	–
Level 5 .....	17.90	12.8	17.90	12.8	–	–
Level 7 .....	27.57	4.5	27.57	4.5	–	–
Captains, mates, and pilots of water vessels .....						
Level 5 .....	24.86	11.2	24.86	11.2	–	–
Level 5 .....	17.90	12.8	17.90	12.8	–	–
Level 7 .....	27.57	4.5	27.57	4.5	–	–
Parking lot attendants .....						
Level 1 .....	9.03	6.7	8.56	3.7	10.68	19.5
Level 1 .....	8.82	3.3	8.93	3.9	8.27	3.4
Level 2 .....	9.55	20.8	7.33	5.1	13.75	25.7

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>Transportation and material moving occupations –Continued</b>						
Service station attendants .....	\$10.34	7.8%	\$10.54	8.0%	\$8.61	8.7%
Level 1 .....	8.21	1.8	8.21	1.9	–	–
Level 2 .....	9.47	6.6	9.67	6.6	–	–
Level 3 .....	11.33	10.8	11.33	10.8	–	–
Transportation inspectors .....	24.75	10.9	26.58	8.4	–	–
Conveyor operators and tenders .....	13.28	8.4	13.31	12.4	–	–
Level 3 .....	16.83	19.4	–	–	–	–
Crane and tower operators .....	21.26	6.3	21.19	6.3	–	–
Level 3 .....	17.32	10.3	17.32	10.3	–	–
Level 4 .....	17.94	11.7	17.94	11.7	–	–
Level 5 .....	19.49	8.9	19.49	8.9	–	–
Level 7 .....	25.60	6.4	25.60	6.4	–	–
Not able to be leveled .....	30.29	12.3	29.74	12.9	–	–
Dredge, excavating, and loading machine operators .....	16.74	3.9	16.82	3.9	–	–
Level 2 .....	12.63	4.3	12.86	4.1	–	–
Level 3 .....	17.80	9.4	17.80	9.5	–	–
Level 4 .....	15.59	5.0	15.59	5.0	–	–
Level 5 .....	19.56	6.5	19.57	6.5	–	–
Excavating and loading machine and dragline operators .....	16.64	4.0	16.72	4.0	–	–
Level 2 .....	12.63	4.3	12.86	4.1	–	–
Level 3 .....	17.80	9.4	17.80	9.5	–	–
Level 4 .....	15.56	5.0	15.56	5.0	–	–
Level 5 .....	19.55	7.0	19.56	7.0	–	–
Hoist and winch operators .....	21.25	18.7	21.25	18.7	–	–
Industrial truck and tractor operators	14.49	2.1	14.56	2.1	12.25	6.5
Level 1 .....	11.58	7.0	11.58	7.0	–	–
Level 2 .....	12.16	2.3	12.22	2.4	10.81	8.9
Level 3 .....	14.33	1.9	14.36	1.9	12.92	5.0
Level 4 .....	16.98	4.7	17.01	4.7	–	–
Level 5 .....	20.08	3.4	20.10	3.4	–	–
Not able to be leveled .....	16.03	4.5	16.39	4.6	–	–
Laborers and material movers, hand	11.30	1.0	11.84	1.1	9.45	1.2
Level 1 .....	9.37	.9	9.69	1.2	8.77	1.1
Level 2 .....	11.92	1.9	12.13	2.1	10.52	2.2
Level 3 .....	14.50	1.6	14.52	1.7	14.24	4.0
Level 4 .....	16.71	2.8	17.28	3.0	13.47	8.1
Level 5 .....	19.13	3.3	19.13	3.3	–	–
Not able to be leveled .....	11.69	2.8	11.84	3.7	10.78	4.1
Cleaners of vehicles and equipment .....	10.99	3.0	11.65	2.6	8.12	3.2

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>Transportation and material moving occupations</b> –Continued						
Cleaners of vehicles and equipment –Continued						
Level 1 .....	\$9.12	2.1%	\$9.68	2.3%	\$7.81	2.8%
Level 2 .....	12.71	6.7	12.88	6.6	–	–
Level 3 .....	13.24	2.9	13.34	3.1	–	–
Level 4 .....	14.49	4.9	14.50	5.0	–	–
Not able to be leveled .....	11.65	7.5	11.65	9.2	–	–
Laborers and freight, stock, and material movers, hand .....	11.76	1.1	12.28	1.3	10.10	1.5
Level 1 .....	9.72	1.3	9.94	1.8	9.35	1.4
Level 2 .....	12.16	2.3	12.39	2.7	10.82	2.4
Level 3 .....	14.56	1.8	14.54	1.9	14.77	4.4
Level 4 .....	16.65	3.2	17.41	3.4	13.47	8.2
Level 5 .....	18.85	3.7	18.85	3.7	–	–
Not able to be leveled .....	11.93	3.5	12.11	4.6	10.67	8.3
Machine feeders and offbearers .....	11.73	2.8	11.86	3.0	10.06	11.5
Level 1 .....	9.62	3.6	9.70	3.9	8.98	5.7
Level 2 .....	11.79	3.1	11.80	3.1	–	–
Level 3 .....	15.00	5.6	15.09	5.8	–	–
Level 4 .....	23.19	7.4	23.19	7.4	–	–
Not able to be leveled .....	16.03	15.8	17.16	24.0	–	–
Packers and packagers, hand .....	10.07	1.8	10.71	2.1	8.26	1.2
Level 1 .....	8.73	1.2	9.21	2.0	7.84	1.3
Level 2 .....	10.90	1.9	11.08	2.2	9.83	3.6
Level 3 .....	15.18	5.3	15.28	5.4	13.13	4.2
Level 4 .....	16.43	8.5	16.43	8.5	–	–
Not able to be leveled .....	10.04	4.1	10.09	5.3	9.88	2.9
Pumping station operators .....	22.13	5.9	22.13	5.9	–	–
Refuse and recyclable material collectors .....	11.73	7.8	11.96	8.1	–	–
Level 1 .....	10.47	7.6	10.71	8.0	–	–
Level 2 .....	12.32	8.4	12.35	8.4	–	–
Tank car, truck, and ship loaders .....	19.88	10.0	19.88	10.0	–	–

<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, weighed 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. See appendix A for more information.

<sup>4</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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 appendix A.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$25.08	0.8%	\$25.72	0.9%	\$15.99	2.1%
<b>Management occupations</b> .....	40.60	2.1	40.69	2.2	34.36	15.6
Level 7 .....	21.46	4.2	21.55	4.2	—	—
Level 8 .....	23.94	5.2	23.99	5.5	—	—
Level 9 .....	30.46	2.5	30.52	2.5	—	—
Level 10 .....	35.69	3.1	35.69	3.1	—	—
Level 11 .....	43.29	1.6	43.29	1.6	—	—
Level 12 .....	52.80	2.2	52.80	2.2	—	—
Level 13 .....	57.07	4.0	57.07	4.0	—	—
Level 14 .....	85.14	8.3	85.12	8.3	—	—
Not able to be leveled .....	40.24	5.4	40.35	5.5	37.61	17.8
Chief executives .....	56.76	8.2	56.69	8.2	—	—
Level 14 .....	71.88	10.3	71.73	10.3	—	—
Not able to be leveled .....	50.43	16.1	50.33	16.1	—	—
General and operations managers .....	38.86	4.5	38.86	4.5	—	—
Level 9 .....	28.49	5.0	28.49	5.0	—	—
Level 10 .....	29.65	13.9	29.65	13.9	—	—
Level 11 .....	41.84	5.0	41.84	5.0	—	—
Level 12 .....	52.93	10.5	52.93	10.5	—	—
Level 13 .....	60.56	5.2	60.56	5.2	—	—
Not able to be leveled .....	45.19	7.4	45.19	7.4	—	—
Legislators .....	30.09	11.3	27.82	12.3	33.01	18.8
Not able to be leveled .....	30.09	11.3	27.82	12.3	33.01	18.8
Public relations managers .....	36.11	12.6	36.11	12.6	—	—
Administrative services managers .....	35.50	5.0	35.50	5.0	—	—
Level 7 .....	24.15	6.4	24.15	6.4	—	—
Level 8 .....	28.26	6.2	28.26	6.2	—	—
Level 9 .....	29.94	7.5	29.94	7.5	—	—
Level 11 .....	37.61	6.5	37.61	6.5	—	—
Not able to be leveled .....	37.71	8.4	37.71	8.4	—	—
Computer and information systems managers .....	44.17	6.1	44.17	6.1	—	—
Level 11 .....	39.97	4.4	39.97	4.4	—	—
Not able to be leveled .....	52.85	8.2	52.85	8.2	—	—
Financial managers .....	41.66	4.4	41.77	4.4	—	—
Level 9 .....	29.90	5.9	29.89	5.9	—	—
Level 10 .....	36.94	7.6	36.94	7.6	—	—
Level 11 .....	42.05	4.1	42.05	4.1	—	—
Level 12 .....	54.77	6.3	54.77	6.3	—	—
Not able to be leveled .....	39.03	10.4	38.99	10.5	—	—
Human resources managers .....	37.87	5.2	37.87	5.2	—	—
Level 11 .....	36.22	8.5	36.22	8.5	—	—
Not able to be leveled .....	40.82	7.6	40.82	7.6	—	—

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>Management occupations —Continued</b>						
Compensation and benefits managers .....	\$37.35	7.6%	\$37.35	7.6%	—	—
Training and development managers .....	34.55	17.5	34.55	17.5	—	—
Purchasing managers .....	29.25	10.7	29.25	10.7	—	—
Transportation, storage, and distribution managers .....	39.10	7.7	39.10	7.7	—	—
Construction managers .....	34.90	4.9	34.90	4.9	—	—
Level 9 .....	34.81	6.5	34.81	6.5	—	—
Level 11 .....	35.54	14.2	35.54	14.2	—	—
Not able to be leveled .....	36.99	10.7	36.99	10.7	—	—
Education administrators .....	44.12	2.6	44.18	2.5	\$38.75	33.0%
Level 8 .....	26.71	6.8	27.20	7.4	—	—
Level 9 .....	31.38	5.8	31.57	5.9	—	—
Level 10 .....	38.26	3.7	38.26	3.7	—	—
Level 11 .....	45.54	2.1	45.53	2.1	—	—
Level 12 .....	53.25	3.7	53.25	3.7	—	—
Level 13 .....	54.96	4.6	54.96	4.6	—	—
Level 14 .....	78.31	12.2	78.31	12.2	—	—
Not able to be leveled .....	45.38	5.6	44.93	5.4	62.92	22.3
Education administrators, preschool and child care center/program .....	25.74	8.7	25.74	8.7	—	—
Education administrators, elementary and secondary school .....	46.89	2.4	46.97	2.4	28.44	36.0
Level 9 .....	37.60	8.9	38.18	9.2	—	—
Level 10 .....	40.69	3.9	40.69	3.9	—	—
Level 11 .....	46.57	2.2	46.56	2.2	—	—
Level 12 .....	52.98	3.3	52.98	3.3	—	—
Level 13 .....	51.51	3.9	51.51	3.9	—	—
Not able to be leveled .....	49.79	4.9	49.83	5.0	—	—
Education administrators, postsecondary .....	41.20	7.4	41.16	7.3	—	—
Level 8 .....	25.35	6.0	25.73	6.3	—	—
Level 9 .....	26.64	4.4	26.64	4.4	—	—
Level 10 .....	35.75	6.6	35.75	6.6	—	—
Level 11 .....	37.78	7.6	37.78	7.6	—	—
Level 12 .....	56.00	16.0	56.00	16.0	—	—
Level 13 .....	59.85	7.6	59.85	7.6	—	—
Level 14 .....	79.11	13.8	79.11	13.8	—	—
Not able to be leveled .....	44.39	10.6	42.79	8.8	—	—
Engineering managers .....	51.54	6.2	51.54	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>Management occupations –Continued</b>						
Engineering managers –Continued						
Level 11 .....	\$43.85	7.3%	\$43.85	7.3%	–	–
Level 12 .....	50.86	5.3	50.86	5.3	–	–
Not able to be leveled .....	53.70	8.1	53.70	8.1	–	–
Food service managers .....	24.66	9.4	24.66	9.4	–	–
Medical and health services managers .....						
Level 9 .....	30.07	6.2	30.07	6.2	–	–
Level 10 .....	32.11	6.1	32.11	6.1	–	–
Level 11 .....	47.78	3.2	47.78	3.2	–	–
Level 12 .....	50.48	9.0	50.48	9.0	–	–
Not able to be leveled .....	50.90	7.0	50.90	7.0	–	–
Natural sciences managers .....	39.22	19.5	39.21	19.5	–	–
Property, real estate, and community association managers .....						
Level 9 .....	30.37	7.5	29.96	9.7	–	–
Social and community service managers .....						
Level 9 .....	29.67	8.0	29.67	8.0	–	–
Level 11 .....	36.83	6.7	36.83	6.7	–	–
Not able to be leveled .....	37.18	8.0	37.18	8.0	–	–
<b>Business and financial operations occupations .....</b>						
Level 6 .....	18.28	2.9	18.30	3.0	–	–
Level 7 .....	20.91	2.4	20.89	2.5	21.39	5.1
Level 8 .....	24.17	2.6	24.17	2.6	–	–
Level 9 .....	27.35	2.4	27.39	2.4	22.38	16.6
Level 10 .....	35.01	4.0	35.01	4.0	–	–
Level 11 .....	33.50	7.0	33.21	7.0	–	–
Level 12 .....	42.85	4.1	42.85	4.1	–	–
Not able to be leveled .....	28.35	6.3	28.43	6.4	24.92	17.8
Buyers and purchasing agents .....						
Level 7 .....	22.41	6.2	22.41	6.2	–	–
Level 9 .....	27.95	3.7	27.95	3.7	–	–
Purchasing agents, except wholesale, retail, and farm products .....						
Level 7 .....	22.41	6.2	22.41	6.2	–	–
Level 9 .....	27.95	3.7	27.95	3.7	–	–
Claims adjusters, appraisers, examiners, and investigators .....						
Level 7 .....	25.87	5.2	25.87	5.2	–	–

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>						
Claims adjusters, appraisers, examiners, and investigators –Continued						
Level 9 .....	\$31.16	6.1%	\$31.16	6.1%	–	–
Claims adjusters, examiners, and investigators .....						
Level 7 .....	27.21	3.6	27.21	3.6	–	–
Level 9 .....	25.87	5.2	25.87	5.2	–	–
Level 9 .....	31.16	6.1	31.16	6.1	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation .....						
Level 6 .....	22.52	4.9	22.71	5.0	–	–
Level 7 .....	16.51	6.8	16.36	7.4	–	–
Level 8 .....	20.86	6.8	21.03	7.2	–	–
Level 9 .....	24.49	4.5	24.49	4.5	–	–
Level 9 .....	24.18	6.5	24.18	6.5	–	–
Emergency management specialists ..	34.17	23.1	35.77	21.9	–	–
Human resources, training, and labor relations specialists .....						
Level 6 .....	26.11	4.5	26.10	4.5	–	–
Level 7 .....	18.02	6.6	18.06	6.6	–	–
Level 8 .....	20.96	6.0	20.91	6.1	–	–
Level 9 .....	21.18	3.5	21.18	3.5	–	–
Level 10 .....	26.98	7.7	26.98	7.7	–	–
Level 11 .....	37.41	7.2	37.41	7.2	–	–
Not able to be leveled .....	34.72	7.9	34.72	7.9	–	–
Not able to be leveled .....	37.15	8.8	37.22	9.1	–	–
Employment, recruitment, and placement specialists .....						
Level 7 .....	18.56	4.1	18.57	4.1	–	–
Level 9 .....	16.70	6.5	16.71	6.8	–	–
Level 9 .....	21.02	15.6	21.02	15.6	–	–
Compensation, benefits, and job analysis specialists .....						
Level 7 .....	27.53	6.0	27.53	6.0	–	–
Level 9 .....	23.51	11.8	23.51	11.8	–	–
Level 9 .....	28.28	9.4	28.28	9.4	–	–
Training and development specialists .....						
Level 7 .....	27.54	8.6	27.48	8.7	–	–
Level 8 .....	19.97	7.9	19.97	7.9	–	–
Level 9 .....	19.97	4.9	19.97	4.9	–	–
Level 9 .....	24.19	8.8	24.19	8.8	–	–
Management analysts .....						
Level 7 .....	26.50	3.9	26.48	3.9	–	–
Level 8 .....	20.34	5.9	20.34	5.9	–	–
Level 9 .....	22.43	7.4	22.41	7.5	–	–
Level 9 .....	27.07	5.5	27.07	5.7	–	–

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>Business and financial operations occupations –Continued</b>						
Management analysts –Continued						
Level 10 .....	\$36.12	5.2%	\$36.12	5.2%	–	–
Level 11 .....	27.13	10.7	27.13	10.7	–	–
Not able to be leveled .....	26.87	10.0	–	–	–	–
Meeting and convention planners .....	26.26	12.3	26.26	12.3	–	–
Accountants and auditors .....	25.67	3.0	25.69	3.1	–	–
Level 6 .....	19.62	3.6	19.67	3.6	–	–
Level 7 .....	19.49	4.2	19.49	4.2	–	–
Level 8 .....	25.56	4.0	25.56	4.0	–	–
Level 9 .....	28.05	4.7	28.05	4.7	–	–
Level 10 .....	34.69	5.6	34.69	5.6	–	–
Level 11 .....	31.88	6.8	32.05	6.9	–	–
Not able to be leveled .....	27.87	11.4	27.87	11.4	–	–
Appraisers and assessors of real estate .....	22.70	9.3	22.80	9.6	–	–
Level 7 .....	17.40	11.3	17.42	11.7	–	–
Level 8 .....	22.91	7.3	22.91	7.3	–	–
Level 9 .....	24.76	8.0	25.44	7.8	–	–
Not able to be leveled .....	22.42	7.8	21.99	7.9	–	–
Budget analysts .....	28.45	3.8	27.95	3.2	–	–
Level 9 .....	27.95	5.0	27.95	5.0	–	–
Financial analysts and advisors .....	24.76	7.3	24.76	7.3	–	–
Financial analysts .....	27.44	10.3	27.44	10.3	–	–
Insurance underwriters .....	22.29	7.6	22.29	7.6	–	–
Financial examiners .....	28.11	9.7	28.11	9.7	–	–
Loan counselors and officers .....	23.96	5.1	24.21	5.4	–	–
Loan counselors .....	23.96	5.1	24.21	5.4	–	–
Tax examiners, collectors, preparers, and revenue agents .....	22.10	8.7	22.10	8.7	–	–
Level 6 .....	16.53	7.3	16.53	7.3	–	–
Level 7 .....	17.71	11.1	17.71	11.1	–	–
Level 8 .....	17.80	8.5	17.80	8.5	–	–
Level 9 .....	26.34	7.9	26.34	7.9	–	–
Not able to be leveled .....	27.85	16.6	27.85	16.6	–	–
Tax examiners, collectors, and revenue agents .....	22.17	8.7	22.17	8.7	–	–
Level 6 .....	16.53	7.3	16.53	7.3	–	–
Level 7 .....	17.84	11.3	17.84	11.3	–	–
Level 8 .....	17.80	8.5	17.80	8.5	–	–
Level 9 .....	26.34	7.9	26.34	7.9	–	–
Not able to be leveled .....	27.85	16.6	27.85	16.6	–	–

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>Computer and mathematical science occupations</b> .....	\$28.42	2.4%	\$28.45	2.4%	\$25.74	14.6%
Level 5 .....	16.89	5.9	16.89	5.9	—	—
Level 6 .....	21.89	3.1	21.77	3.4	—	—
Level 7 .....	23.34	2.6	23.42	2.7	—	—
Level 8 .....	28.17	5.1	28.18	5.1	—	—
Level 9 .....	30.58	3.1	30.59	3.1	—	—
Level 10 .....	35.60	4.1	35.83	4.2	—	—
Level 11 .....	35.13	4.8	35.16	4.8	—	—
Level 12 .....	43.68	8.2	43.68	8.2	—	—
Not able to be leveled .....	29.31	5.5	29.31	5.5	—	—
Computer programmers .....	30.65	5.3	30.75	5.6	—	—
Level 7 .....	25.48	4.7	25.48	4.7	—	—
Level 8 .....	34.49	5.4	34.49	5.4	—	—
Computer software engineers .....	31.22	11.9	31.22	11.9	—	—
Level 9 .....	32.56	7.0	32.56	7.0	—	—
Computer software engineers, applications .....	30.43	13.3	30.43	13.3	—	—
Level 9 .....	31.63	7.2	31.63	7.2	—	—
Computer software engineers, systems software .....	35.05	5.1	35.05	5.1	—	—
Computer support specialists .....	23.10	2.3	23.09	2.3	—	—
Level 5 .....	16.17	6.0	16.17	6.0	—	—
Level 6 .....	21.40	3.1	21.32	3.1	—	—
Level 7 .....	23.88	3.9	23.88	3.9	—	—
Level 8 .....	29.33	8.5	29.33	8.5	—	—
Not able to be leveled .....	24.30	8.1	24.30	8.1	—	—
Computer systems analysts .....	32.37	3.6	32.43	3.7	—	—
Level 7 .....	22.39	2.2	22.19	2.7	—	—
Level 8 .....	26.30	12.5	26.30	12.5	—	—
Level 9 .....	31.88	4.0	31.88	4.0	—	—
Level 10 .....	35.33	5.2	35.33	5.2	—	—
Level 11 .....	36.03	6.0	36.03	6.0	—	—
Not able to be leveled .....	34.12	8.7	34.12	8.7	—	—
Database administrators .....	29.74	5.9	29.74	5.9	—	—
Level 11 .....	32.09	4.3	32.09	4.3	—	—
Network and computer systems administrators .....	28.96	3.1	29.31	3.0	—	—
Level 6 .....	18.38	6.6	—	—	—	—
Level 7 .....	24.46	6.5	25.17	6.0	—	—
Level 8 .....	26.33	5.6	26.32	5.7	—	—
Level 9 .....	29.93	4.0	29.93	4.0	—	—
Level 11 .....	37.41	10.9	37.41	10.9	—	—
Not able to be leveled .....	30.98	13.9	30.98	13.9	—	—

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>Computer and mathematical science occupations –Continued</b>						
Network systems and data communications analysts .....	\$28.58	6.3%	\$28.58	6.3%	–	–
Level 7 .....	21.66	1.7	21.66	1.7	–	–
Level 9 .....	32.63	3.7	32.63	3.7	–	–
Operations research analysts .....	28.01	5.1	28.01	5.1	–	–
<b>Architecture and engineering occupations .....</b>						
Level 4 .....	14.45	7.3	14.55	7.3	–	–
Level 5 .....	17.37	3.7	17.37	3.7	–	–
Level 6 .....	22.88	4.9	22.88	4.9	–	–
Level 7 .....	25.49	3.6	25.49	3.6	–	–
Level 8 .....	28.16	2.7	28.16	2.7	–	–
Level 9 .....	32.91	3.2	33.01	3.2	–	–
Level 10 .....	33.41	6.0	33.41	6.0	–	–
Level 11 .....	41.17	3.4	41.17	3.4	–	–
Not able to be leveled .....	34.81	5.7	34.77	6.0	–	–
Architects, except naval .....	37.25	6.4	36.27	6.2	–	–
Architects, except landscape and naval .....	38.69	7.2	37.48	7.0	–	–
Surveyors, cartographers, and photogrammetrists .....	28.77	9.5	28.77	9.5	–	–
Surveyors .....	32.78	12.2	32.78	12.2	–	–
Engineers .....	34.42	2.4	34.51	2.3	–	–
Level 7 .....	28.06	3.6	28.06	3.6	–	–
Level 8 .....	28.69	4.0	28.69	4.0	–	–
Level 9 .....	32.92	3.7	33.05	3.8	–	–
Level 10 .....	33.28	6.9	33.28	6.9	–	–
Level 11 .....	41.09	3.7	41.09	3.7	–	–
Not able to be leveled .....	34.66	6.3	34.92	6.2	–	–
Civil engineers .....	35.09	3.0	35.14	3.0	–	–
Level 7 .....	27.73	9.5	27.73	9.5	–	–
Level 8 .....	29.21	3.5	29.21	3.5	–	–
Level 9 .....	32.40	5.3	32.53	5.3	–	–
Level 10 .....	35.50	6.3	35.50	6.3	–	–
Level 11 .....	42.25	4.8	42.25	4.8	–	–
Not able to be leveled .....	33.73	8.8	33.73	8.8	–	–
Electrical and electronics engineers .....	36.49	5.7	36.76	5.8	–	–
Electrical engineers .....	33.45	5.3	33.77	5.4	–	–
Environmental engineers .....	33.03	5.7	33.03	5.7	–	–

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>Architecture and engineering occupations –Continued</b>						
Industrial engineers, including health and safety .....	\$36.41	14.8%	\$36.41	14.8%	–	–
Drafters .....	24.37	7.4	24.37	7.4	–	–
Architectural and civil drafters .....	24.71	8.6	24.71	8.6	–	–
Engineering technicians, except drafters .....	22.94	3.0	23.00	3.0	–	–
Level 4 .....	13.92	8.1	13.92	8.1	–	–
Level 5 .....	17.65	4.7	17.65	4.7	–	–
Level 6 .....	22.42	3.1	22.42	3.1	–	–
Level 7 .....	22.84	3.3	22.84	3.3	–	–
Level 8 .....	26.92	5.5	26.92	5.5	–	–
Civil engineering technicians .....	21.28	2.7	21.37	2.7	–	–
Level 5 .....	17.09	6.9	17.09	6.9	–	–
Level 6 .....	22.40	3.9	22.40	3.9	–	–
Level 7 .....	22.57	4.9	22.57	4.9	–	–
Electrical and electronic engineering technicians .....	28.98	8.8	28.98	8.8	–	–
Surveying and mapping technicians ..	21.36	7.3	21.46	7.2	–	–
Level 6 .....	20.54	6.6	20.54	6.6	–	–
Level 7 .....	23.93	9.6	23.93	9.6	–	–
<b>Life, physical, and social science occupations .....</b>	<b>27.93</b>	<b>2.5</b>	<b>28.05</b>	<b>2.7</b>	<b>\$24.90</b>	<b>9.6%</b>
Level 3 .....	12.23	6.3	–	–	–	–
Level 4 .....	12.26	16.2	11.80	19.4	–	–
Level 5 .....	16.71	10.4	17.14	10.2	–	–
Level 6 .....	17.78	3.5	17.77	3.6	–	–
Level 7 .....	22.22	4.6	22.16	4.9	23.48	6.1
Level 8 .....	26.45	5.1	26.47	5.2	–	–
Level 9 .....	29.97	2.9	29.59	2.8	45.18	14.7
Level 10 .....	35.46	5.4	35.46	5.4	–	–
Level 11 .....	34.84	3.2	34.99	3.3	–	–
Level 12 .....	50.03	6.1	50.03	6.1	–	–
Not able to be leveled .....	30.18	6.4	30.19	6.3	30.00	22.0
Life scientists .....	24.81	4.7	24.74	4.9	–	–
Level 6 .....	18.64	7.5	18.64	7.5	–	–
Level 7 .....	22.97	4.7	22.97	4.7	–	–
Level 8 .....	26.22	10.9	26.22	10.9	–	–
Level 9 .....	26.19	4.0	26.15	4.1	–	–
Level 10 .....	23.93	9.2	23.93	9.2	–	–
Level 11 .....	30.31	11.0	30.52	12.3	–	–
Not able to be leveled .....	23.61	5.1	23.64	5.1	–	–

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>Life, physical, and social science occupations –Continued</b>						
Agricultural and food scientists .....	\$18.95	10.8%	\$18.95	10.8%	–	–
Biological scientists .....	26.45	6.6	26.25	7.3	–	–
Level 7 .....	24.54	3.0	24.54	3.0	–	–
Level 11 .....	32.32	11.6	33.32	13.6	–	–
Biochemists and biophysicists ...	24.09	9.9	–	–	–	–
Zoologists and wildlife biologists .....	24.92	4.9	24.83	5.1	–	–
Conservation scientists and foresters .....	26.36	6.1	26.37	6.1	–	–
Level 9 .....	26.75	5.4	26.77	5.4	–	–
Conservation scientists .....	25.02	4.7	25.02	4.7	–	–
Level 9 .....	26.77	5.4	26.77	5.4	–	–
Foresters .....	36.88	20.1	–	–	–	–
Medical scientists .....	25.03	5.5	25.05	5.6	–	–
Not able to be leveled .....	21.94	5.5	–	–	–	–
Physical scientists .....	30.19	7.7	30.19	7.7	–	–
Level 7 .....	24.17	6.6	24.17	6.6	–	–
Level 9 .....	26.13	5.6	26.13	5.6	–	–
Level 10 .....	37.37	12.3	37.37	12.3	–	–
Level 11 .....	30.44	5.1	30.44	5.1	–	–
Not able to be leveled .....	35.48	4.1	35.48	4.1	–	–
Chemists and materials scientists ..	28.08	7.0	28.08	7.0	–	–
Level 9 .....	26.23	6.7	26.23	6.7	–	–
Chemists .....	28.08	7.0	28.08	7.0	–	–
Level 9 .....	26.23	6.7	26.23	6.7	–	–
Environmental scientists and geoscientists .....	30.14	9.2	30.14	9.2	–	–
Level 7 .....	21.26	5.2	21.26	5.2	–	–
Level 9 .....	27.48	6.6	27.48	6.6	–	–
Level 11 .....	30.02	4.9	30.02	4.9	–	–
Not able to be leveled .....	28.29	4.3	28.29	4.3	–	–
Environmental scientists and specialists, including health .....	30.47	10.4	30.47	10.4	–	–
Level 7 .....	21.26	5.2	21.26	5.2	–	–
Level 9 .....	27.39	7.3	27.39	7.3	–	–
Level 11 .....	29.74	5.6	29.74	5.6	–	–
Not able to be leveled .....	29.23	4.3	29.23	4.3	–	–
Psychologists .....	39.28	4.3	38.80	4.4	\$53.07	9.8%
Level 9 .....	37.09	5.1	35.98	4.9	–	–
Level 10 .....	37.74	10.1	37.74	10.1	–	–
Level 11 .....	40.96	5.2	40.85	5.2	–	–
Not able to be leveled .....	49.04	10.7	49.13	13.6	–	–

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>Life, physical, and social science occupations –Continued</b>						
Clinical, counseling, and school psychologists .....						
	\$39.24	4.4%	\$38.74	4.5%	\$53.07	9.8%
Level 9 .....	37.09	5.1	35.98	4.9	–	–
Level 10 .....	37.28	10.4	37.28	10.4	–	–
Level 11 .....	41.33	5.6	41.21	5.7	–	–
Not able to be leveled .....	49.04	10.7	49.13	13.6	–	–
Urban and regional planners .....						
Level 7 .....	23.60	4.0	23.38	5.1	–	–
Level 9 .....	28.20	5.5	28.20	5.5	–	–
Level 11 .....	37.20	5.5	37.20	5.5	–	–
Miscellaneous social scientists and related workers .....						
	19.53	22.0	–	–	–	–
Agricultural and food science technicians .....						
Level 7 .....	20.91	5.4	–	–	–	–
Biological technicians .....						
Level 7 .....	20.44	4.6	20.02	5.1	–	–
Chemical technicians .....						
	21.38	6.3	21.37	6.7	–	–
Social science research assistants .....						
	12.60	18.2	12.29	20.1	–	–
Miscellaneous life, physical, and social science technicians .....						
Level 4 .....	14.60	3.3	–	–	–	–
Level 5 .....	17.09	13.8	17.65	13.9	–	–
Level 6 .....	18.50	4.9	18.47	4.9	–	–
Level 7 .....	23.95	8.9	24.14	9.1	–	–
Level 9 .....	28.82	7.9	28.81	7.9	–	–
Not able to be leveled .....	19.00	13.1	–	–	–	–
Environmental science and protection technicians, including health .....						
Level 5 .....	16.96	18.2	16.96	18.2	–	–
Level 6 .....	20.61	5.1	20.61	5.1	–	–
Level 7 .....	26.01	7.9	26.01	7.9	–	–
Forensic science technicians .....						
Level 9 .....	30.87	10.9	30.87	10.9	–	–
Forest and conservation technicians .....						
	17.77	13.0	19.37	12.4	–	–
<b>Community and social services occupations .....</b>						
	25.12	2.0	25.20	2.1	21.43	7.2
Level 5 .....	14.65	3.3	14.87	3.8	12.08	9.8
Level 6 .....	17.05	2.0	17.09	2.0	15.50	11.0

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>Community and social services occupations –Continued</b>						
Level 7 .....	\$20.15	1.7%	\$20.15	1.8%	\$19.76	8.8%
Level 8 .....	22.35	3.1	22.28	3.2	–	–
Level 9 .....	32.18	2.1	32.21	2.1	30.82	8.1
Level 10 .....	36.75	2.5	36.75	2.5	–	–
Level 11 .....	38.66	4.4	38.66	4.4	–	–
Not able to be leveled .....	27.84	9.0	28.15	9.1	–	–
Counselors .....	30.84	3.4	31.01	3.4	22.33	10.4
Level 6 .....	18.35	5.2	18.82	4.4	–	–
Level 7 .....	20.30	3.1	20.30	3.2	–	–
Level 8 .....	24.10	7.6	24.11	7.6	–	–
Level 9 .....	35.46	6.9	35.58	7.0	29.66	4.4
Level 10 .....	38.65	3.3	38.65	3.3	–	–
Level 11 .....	39.42	5.9	39.42	5.9	–	–
Not able to be leveled .....	32.81	8.5	33.52	8.6	–	–
Substance abuse and behavioral disorder counselors .....	27.53	11.5	27.57	11.8	–	–
Level 9 .....	33.88	11.6	34.18	12.0	–	–
Educational, vocational, and school counselors .....	35.54	3.9	35.69	3.9	25.72	10.3
Level 7 .....	19.73	4.2	19.76	4.3	–	–
Level 8 .....	27.75	12.3	27.82	12.4	–	–
Level 9 .....	40.00	6.9	40.19	7.0	–	–
Level 10 .....	39.39	3.0	39.39	3.0	–	–
Level 11 .....	40.53	5.8	40.53	5.8	–	–
Not able to be leveled .....	35.88	8.2	36.04	8.2	–	–
Mental health counselors .....	20.87	7.9	21.10	8.1	–	–
Level 7 .....	21.01	7.6	21.01	7.6	–	–
Level 9 .....	19.31	16.2	–	–	–	–
Rehabilitation counselors .....	22.97	3.8	23.09	3.9	–	–
Level 7 .....	19.73	12.5	19.73	12.5	–	–
Level 8 .....	22.20	4.1	22.20	4.1	–	–
Level 9 .....	25.39	6.4	25.39	6.4	–	–
Social workers .....	23.76	5.5	23.80	5.6	21.89	7.3
Level 6 .....	17.33	2.1	17.31	2.1	–	–
Level 7 .....	19.33	2.5	19.33	2.5	–	–
Level 8 .....	20.39	3.3	20.16	3.3	–	–
Level 9 .....	30.95	8.3	31.04	8.5	–	–
Level 10 .....	35.34	4.8	35.34	4.8	–	–
Level 11 .....	33.77	2.9	33.77	2.9	–	–
Not able to be leveled .....	26.23	8.4	26.43	8.5	–	–
Child, family, and school social workers .....	25.26	8.1	25.35	8.2	18.26	16.8

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>Community and social services occupations –Continued</b>						
Child, family, and school social workers –Continued						
Level 6 .....	\$16.98	1.6%	\$17.07	1.6%	–	–
Level 7 .....	19.99	2.9	19.98	2.9	–	–
Level 8 .....	20.33	3.6	20.33	3.6	–	–
Level 9 .....	32.71	12.1	32.71	12.2	–	–
Level 10 .....	35.94	5.1	35.94	5.1	–	–
Not able to be leveled .....	27.76	13.0	28.15	13.3	–	–
Medical and public health social workers .....						
Level 7 .....	20.19	4.2	20.03	4.3	–	–
Level 8 .....	18.76	5.4	18.76	5.4	–	–
Level 9 .....	18.69	4.0	18.23	4.0	–	–
Level 9 .....	25.90	6.5	25.77	7.1	–	–
Mental health and substance abuse social workers .....						
Level 6 .....	21.60	7.1	21.47	7.6	–	–
Level 7 .....	17.45	3.2	–	–	–	–
Level 8 .....	15.62	12.9	15.57	13.3	–	–
Level 9 .....	19.99	7.9	19.15	7.7	–	–
Level 9 .....	30.44	7.9	31.04	8.3	–	–
Miscellaneous community and social service specialists .....						
Level 5 .....	21.44	3.8	21.46	3.9	\$20.37	20.0%
Level 6 .....	14.83	3.6	15.00	4.2	–	–
Level 7 .....	16.66	3.7	16.68	3.7	–	–
Level 8 .....	21.28	3.4	21.33	3.4	–	–
Level 9 .....	23.97	6.2	23.98	6.2	–	–
Level 9 .....	27.49	5.2	27.20	5.3	–	–
Not able to be leveled .....	22.49	17.3	22.48	17.4	–	–
Health educators .....						
Probation officers and correctional treatment specialists .....						
Level 6 .....	24.21	4.9	24.10	5.1	–	–
Level 7 .....	17.03	11.1	17.03	11.1	–	–
Level 8 .....	21.70	3.6	21.67	3.6	–	–
Level 9 .....	24.82	10.1	24.82	10.1	–	–
Level 9 .....	27.22	6.6	26.80	6.7	–	–
Social and human service assistants .....						
Level 5 .....	17.42	3.7	17.46	3.7	–	–
Level 6 .....	14.32	4.2	14.35	4.3	–	–
Level 7 .....	16.19	3.7	16.19	3.8	–	–
Level 8 .....	21.32	8.4	21.32	8.4	–	–
Level 8 .....	22.68	5.9	22.68	5.9	–	–
Not able to be leveled .....	13.64	15.8	13.64	15.8	–	–
Clergy .....	25.30	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>Legal occupations</b> .....	\$34.45	6.2%	\$34.72	6.3%	\$28.24	14.1%
Level 5 .....	21.66	10.9	22.03	11.8	—	—
Level 6 .....	17.38	10.5	17.66	10.8	—	—
Level 7 .....	22.29	5.5	22.42	5.5	—	—
Level 8 .....	26.81	8.1	26.81	8.1	—	—
Level 9 .....	26.89	7.2	27.26	7.5	—	—
Level 10 .....	33.76	11.7	33.76	11.7	—	—
Level 11 .....	36.70	2.8	36.96	2.7	29.81	21.5
Level 12 .....	49.71	6.6	49.49	6.7	—	—
Level 13 .....	56.05	6.4	56.05	6.4	—	—
Not able to be leveled .....	38.25	11.3	38.89	11.8	30.19	23.2
Lawyers .....	39.04	4.4	39.52	4.0	29.55	24.2
Level 9 .....	28.38	7.6	28.43	8.0	—	—
Level 10 .....	33.16	13.3	33.16	13.3	—	—
Level 11 .....	36.70	2.8	36.96	2.7	29.81	21.5
Level 12 .....	49.40	6.8	49.17	6.9	—	—
Level 13 .....	56.05	6.4	56.05	6.4	—	—
Not able to be leveled .....	36.31	13.2	38.70	10.3	—	—
Judges, magistrates, and other judicial workers .....	47.98	10.2	48.86	10.6	35.79	7.6
Not able to be leveled .....	47.98	10.2	48.86	10.6	35.79	7.6
Administrative law judges, adjudicators, and hearing officers .....	36.88	9.6	36.93	9.8	—	—
Not able to be leveled .....	36.88	9.6	36.93	9.8	—	—
Judges, magistrate judges, and magistrates .....	54.00	8.7	55.55	9.0	—	—
Not able to be leveled .....	54.00	8.7	55.55	9.0	—	—
Paralegals and legal assistants .....	21.23	4.8	21.35	4.9	—	—
Level 6 .....	14.88	5.5	15.11	5.7	—	—
Level 7 .....	22.36	7.8	22.43	7.8	—	—
Level 8 .....	27.38	4.0	27.38	4.0	—	—
Miscellaneous legal support workers .....	22.98	6.0	23.24	6.2	—	—
Level 5 .....	21.66	10.9	22.03	11.8	—	—
Level 7 .....	22.22	7.6	22.40	7.7	—	—
Level 8 .....	27.63	18.9	27.63	18.9	—	—
Level 9 .....	23.58	10.0	24.47	10.5	—	—
Not able to be leveled .....	21.79	13.4	21.79	13.4	—	—
Court reporters .....	24.38	9.9	24.47	9.9	—	—
Level 5 .....	22.03	11.8	22.03	11.8	—	—
Law clerks .....	23.93	9.1	24.69	9.5	—	—
Level 9 .....	22.78	10.8	23.68	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>Education, training, and library occupations</b> .....	\$33.76	1.3%	\$34.94	1.4%	\$18.47	2.6%
Level 2 .....	10.90	3.2	11.06	3.8	10.48	2.7
Level 3 .....	12.50	1.3	12.51	1.5	12.46	3.6
Level 4 .....	13.63	1.9	13.61	2.3	13.76	3.9
Level 5 .....	13.85	2.9	14.04	3.6	13.20	4.7
Level 6 .....	16.33	4.0	17.02	6.4	15.47	3.3
Level 7 .....	26.38	2.9	28.53	2.9	15.72	4.9
Level 8 .....	36.27	1.9	36.54	1.9	25.34	8.1
Level 9 .....	37.42	.9	37.46	.9	34.67	2.9
Level 10 .....	39.82	4.6	40.00	4.7	37.74	11.2
Level 11 .....	44.97	6.4	45.24	6.5	36.56	7.2
Level 12 .....	57.82	8.1	57.87	8.2	—	—
Level 13 .....	76.00	8.0	76.00	8.0	—	—
Level 14 .....	93.38	6.2	93.38	6.2	—	—
Not able to be leveled .....	32.59	3.1	35.72	2.9	17.78	8.6
Postsecondary teachers .....	48.02	5.2	49.22	5.3	32.79	7.8
Level 6 .....	16.76	5.7	—	—	16.76	5.7
Level 7 .....	21.61	5.1	22.87	2.5	17.61	16.5
Level 8 .....	26.21	5.6	26.18	6.5	26.35	11.9
Level 9 .....	35.57	6.5	34.59	5.1	41.38	14.0
Level 10 .....	40.46	6.1	40.79	6.0	38.18	12.2
Level 11 .....	46.10	7.1	46.40	7.2	37.24	7.7
Level 12 .....	57.82	8.1	57.87	8.2	—	—
Level 13 .....	76.00	8.0	76.00	8.0	—	—
Level 14 .....	93.38	6.2	93.38	6.2	—	—
Not able to be leveled .....	42.99	4.8	44.82	4.0	29.06	23.4
Business teachers, postsecondary ..	60.16	10.3	63.05	7.7	16.56	30.6
Level 9 .....	27.38	9.2	—	—	24.88	8.0
Level 11 .....	64.86	5.7	65.20	5.2	—	—
Level 12 .....	80.79	11.1	80.79	11.1	—	—
Math and computer teachers, postsecondary .....	47.24	6.9	47.52	7.0	35.80	6.8
Level 9 .....	37.54	7.9	37.89	8.1	—	—
Level 10 .....	38.27	1.1	—	—	—	—
Level 11 .....	41.63	5.4	41.84	5.6	—	—
Level 12 .....	47.75	11.6	47.75	11.6	—	—
Not able to be leveled .....	65.39	24.5	—	—	—	—
Computer science teachers, postsecondary .....	61.51	13.4	62.53	13.5	—	—
Mathematical science teachers, postsecondary .....	42.65	4.5	42.81	4.5	34.39	10.2
Level 9 .....	37.56	8.6	—	—	—	—
Level 10 .....	38.06	1.1	—	—	—	—

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>						
Mathematical science teachers, postsecondary –Continued						
Level 11 .....	\$42.48	5.9%	\$42.57	6.0%	–	–
Engineering and architecture teachers, postsecondary .....	54.05	13.2	53.79	13.5	–	–
Level 13 .....	77.10	4.0	77.10	4.0	–	–
Not able to be leveled .....	45.37	15.5	–	–	–	–
Engineering teachers, postsecondary .....	53.93	13.8	53.68	14.2	–	–
Level 13 .....	77.10	4.0	77.10	4.0	–	–
Life sciences teachers, postsecondary .....	47.32	21.7	47.49	22.1	\$36.39	17.8%
Level 11 .....	37.12	13.4	37.14	13.4	–	–
Level 12 .....	53.30	15.3	53.30	15.3	–	–
Biological science teachers, postsecondary .....	46.74	25.0	46.93	25.4	36.39	17.8
Level 11 .....	33.70	13.8	33.71	13.9	–	–
Level 12 .....	53.30	15.3	53.30	15.3	–	–
Physical sciences teachers, postsecondary .....	47.92	6.9	49.71	5.9	–	–
Level 11 .....	41.78	5.5	41.85	5.6	–	–
Level 12 .....	56.24	5.9	56.24	5.9	–	–
Not able to be leveled .....	39.78	25.7	–	–	–	–
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	40.73	36.2	65.90	9.1	–	–
Chemistry teachers, postsecondary .....	50.59	7.1	50.59	7.1	–	–
Level 11 .....	44.56	7.8	44.56	7.8	–	–
Physics teachers, postsecondary	44.73	10.5	44.90	10.7	–	–
Social sciences teachers, postsecondary .....	48.09	5.8	48.65	6.0	37.50	14.2
Level 9 .....	32.37	7.2	–	–	–	–
Level 10 .....	33.84	3.5	–	–	–	–
Level 11 .....	40.65	8.2	40.63	8.4	41.47	17.0
Level 12 .....	49.44	5.5	49.31	5.7	–	–
Level 13 .....	74.70	9.2	74.70	9.2	–	–
Not able to be leveled .....	63.76	24.2	–	–	–	–
Economics teachers, postsecondary .....	58.98	12.0	59.28	12.3	–	–
Political science teachers, postsecondary .....	39.99	8.9	39.90	9.4	–	–

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>Education, training, and library occupations –Continued</b>						
Psychology teachers, postsecondary .....	\$38.71	5.2%	\$38.70	5.4%	–	–
Sociology teachers, postsecondary .....	54.56	8.2	56.13	7.9	–	–
Level 11 .....	48.98	15.3	49.40	15.4	–	–
Level 12 .....	54.37	6.4	54.37	6.4	–	–
Health teachers, postsecondary .....	57.16	13.2	57.66	13.1	\$37.43	17.7%
Level 9 .....	29.98	4.2	29.96	4.2	–	–
Level 10 .....	41.78	20.5	41.82	20.7	–	–
Level 11 .....	51.00	8.4	51.44	8.4	32.11	26.5
Level 12 .....	75.27	14.3	76.05	13.9	–	–
Not able to be leveled .....	51.50	15.7	52.35	16.6	–	–
Health specialties teachers, postsecondary .....	66.93	12.5	67.61	12.3	32.84	19.2
Level 11 .....	53.19	10.1	53.78	10.1	–	–
Level 12 .....	76.36	13.8	76.36	13.8	–	–
Not able to be leveled .....	53.64	20.3	–	–	–	–
Nursing instructors and teachers, postsecondary .....	35.37	7.3	35.08	7.3	–	–
Level 9 .....	30.18	4.4	30.18	4.4	–	–
Level 11 .....	42.25	9.6	42.30	9.6	–	–
Education and library science teachers, postsecondary .....	35.24	4.3	37.19	6.9	16.22	15.1
Level 11 .....	30.67	3.9	30.74	4.0	–	–
Education teachers, postsecondary .....	35.24	4.3	37.19	6.9	16.22	15.1
Level 11 .....	30.67	3.9	30.74	4.0	–	–
Law, criminal justice, and social work teachers, postsecondary ..	86.39	14.1	90.41	12.9	41.03	7.3
Level 11 .....	39.86	6.0	–	–	–	–
Not able to be leveled .....	92.64	11.0	–	–	–	–
Criminal justice and law enforcement teachers, postsecondary .....	45.60	14.0	–	–	–	–
Law teachers, postsecondary .....	99.86	9.6	99.86	9.6	–	–
Social work teachers, postsecondary .....	38.83	6.8	–	–	–	–
Arts, communications, and humanities teachers, postsecondary .....	45.12	4.7	46.88	4.6	27.84	18.5
Level 9 .....	34.95	8.4	34.25	9.0	37.31	20.3
Level 10 .....	37.16	13.2	–	–	34.75	18.5

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 11 .....	\$43.69	5.4%	\$44.12	5.7%	\$32.76	12.2%
Level 12 .....	46.90	7.5	46.88	7.7	–	–
Level 13 .....	61.33	7.6	61.33	7.6	–	–
Not able to be leveled .....	42.92	7.2	–	–	34.38	19.4
Art, drama, and music teachers, postsecondary .....						
Level 11 .....	46.23	8.4	47.11	8.9	36.68	9.1
Level 12 .....	45.12	14.8	45.81	15.9	–	–
Level 12 .....	54.41	13.0	54.93	13.9	–	–
Communications teachers, postsecondary .....						
Level 11 .....	39.39	5.6	39.49	6.0	–	–
English language and literature teachers, postsecondary .....						
Level 9 .....	40.00	9.1	43.64	6.1	22.75	33.8
Level 10 .....	37.00	19.0	–	–	–	–
Level 11 .....	27.85	8.3	–	–	–	–
Level 12 .....	45.67	9.8	46.50	9.7	–	–
Level 12 .....	45.11	5.9	45.11	5.9	–	–
Foreign language and literature teachers, postsecondary .....						
Level 11 .....	46.71	10.5	48.35	10.8	–	–
History teachers, postsecondary						
Level 11 .....	51.15	9.3	51.25	9.6	–	–
Level 11 .....	39.83	9.1	–	–	–	–
Miscellaneous postsecondary teachers .....						
Level 6 .....	40.40	4.5	41.03	5.0	35.85	6.0
Level 7 .....	16.76	5.7	–	–	16.76	5.7
Level 8 .....	22.65	2.8	22.87	2.5	21.40	10.5
Level 9 .....	25.81	6.7	25.62	7.4	27.61	6.9
Level 10 .....	39.88	9.7	38.14	8.5	45.55	14.9
Level 11 .....	43.81	7.8	44.80	6.8	39.20	16.4
Level 12 .....	43.42	5.6	43.75	5.9	38.83	14.6
Level 13 .....	57.05	6.0	57.16	6.1	–	–
Not able to be leveled .....	68.65	7.1	68.65	7.1	–	–
Not able to be leveled .....	35.90	11.4	35.50	12.5	39.46	14.8
Graduate teaching assistants .....						
Level 6 .....	15.38	7.7	–	–	16.01	7.7
Level 6 .....	16.01	7.7	–	–	16.01	7.7
Recreation and fitness studies teachers, postsecondary .....						
Level 11 .....	34.67	10.4	35.85	10.6	–	–
Level 11 .....	36.46	7.4	36.28	7.5	–	–
Not able to be leveled .....	35.04	29.4	34.80	31.6	–	–
Vocational education teachers, postsecondary .....						
Level 11 .....	34.59	12.0	34.07	13.7	36.65	24.1

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 –Continued						
Level 7 .....	\$22.56	3.2%	\$22.78	2.6%	\$20.89	14.8%
Level 8 .....	26.71	6.8	26.65	7.6	–	–
Level 9 .....	43.96	11.6	42.05	7.1	46.09	20.9
Not able to be leveled .....	41.61	17.1	–	–	–	–
Primary, secondary, and special education school teachers .....						
Level 5 .....	36.62	.8	36.99	.8	21.58	7.0
Level 6 .....	11.26	4.2	–	–	11.26	4.2
Level 7 .....	15.15	5.8	16.12	15.2	14.94	5.2
Level 8 .....	29.87	3.3	31.14	3.0	17.88	7.8
Level 9 .....	37.33	1.8	37.46	1.8	24.68	8.2
Level 10 .....	37.14	1.0	37.16	1.0	34.69	6.9
Level 11 .....	47.77	5.9	47.77	5.9	–	–
Not able to be leveled .....	40.92	5.3	40.60	5.7	–	–
Not able to be leveled .....	36.76	4.3	40.15	3.9	13.60	10.9
Preschool and kindergarten teachers .....						
Level 6 .....	33.16	2.5	33.45	2.6	25.05	6.7
Level 7 .....	16.66	14.7	16.77	16.1	–	–
Level 8 .....	27.88	9.9	27.61	10.8	–	–
Level 9 .....	35.56	3.9	36.23	4.0	–	–
Not able to be leveled .....	35.45	2.9	35.49	2.9	–	–
Not able to be leveled .....	28.28	7.5	28.76	8.8	–	–
Preschool teachers, except special education .....						
Level 6 .....	28.24	6.0	28.61	6.7	24.88	7.4
Level 7 .....	16.66	14.7	16.77	16.1	–	–
Level 8 .....	24.48	14.7	23.39	16.6	–	–
Level 9 .....	33.31	10.7	35.44	11.1	–	–
Not able to be leveled .....	35.74	7.6	35.74	7.6	–	–
Not able to be leveled .....	24.01	13.4	24.38	15.4	–	–
Kindergarten teachers, except special education .....						
Level 7 .....	35.18	2.5	35.25	2.6	–	–
Level 8 .....	33.10	6.3	33.47	6.2	–	–
Level 9 .....	36.52	4.3	36.52	4.3	–	–
Not able to be leveled .....	35.40	3.1	35.45	3.2	–	–
Not able to be leveled .....	32.03	11.3	32.03	11.3	–	–
Elementary and middle school teachers .....						
Level 6 .....	36.57	1.1	37.07	1.0	18.77	6.5
Level 7 .....	14.92	5.1	–	–	15.03	5.3
Level 8 .....	29.68	3.2	31.52	2.8	16.88	10.6
Level 9 .....	37.26	2.2	37.32	2.2	23.33	20.8
Level 9 .....	37.21	1.2	37.26	1.2	32.20	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>						
Elementary and middle school teachers –Continued						
Not able to be leveled .....	\$34.93	7.0%	\$39.34	5.3%	\$11.92	4.5%
Elementary school teachers, except special education .....	36.44	1.2	37.06	1.1	18.37	6.7
Level 6 .....	14.92	5.1	–	–	15.03	5.3
Level 7 .....	29.52	3.9	31.84	2.9	16.72	10.9
Level 8 .....	37.45	2.8	37.52	2.8	24.25	23.3
Level 9 .....	37.10	1.2	37.15	1.2	32.21	10.4
Not able to be leveled .....	34.00	8.0	40.02	5.6	11.77	4.3
Middle school teachers, except special and vocational education .....	37.04	2.0	37.09	2.0	27.70	11.4
Level 7 .....	30.24	4.0	30.48	4.2	–	–
Level 8 .....	36.60	3.1	36.66	3.1	–	–
Level 9 .....	37.61	2.3	37.63	2.3	32.12	9.9
Not able to be leveled .....	37.45	9.0	37.48	9.0	–	–
Secondary school teachers .....	36.92	1.2	37.14	1.3	25.19	15.8
Level 6 .....	14.51	11.1	–	–	14.51	11.1
Level 7 .....	31.46	4.2	32.63	4.0	15.37	10.6
Level 8 .....	37.43	2.7	37.71	2.8	–	–
Level 9 .....	37.14	1.3	37.12	1.3	39.62	9.8
Not able to be leveled .....	40.02	4.3	42.55	3.4	–	–
Secondary school teachers, except special and vocational education .....	36.97	1.3	37.20	1.4	23.57	16.6
Level 6 .....	14.51	11.1	–	–	14.51	11.1
Level 7 .....	31.55	4.8	32.57	4.1	14.22	12.2
Level 8 .....	37.41	2.9	37.71	3.0	–	–
Level 9 .....	37.19	1.4	37.19	1.4	36.95	7.2
Not able to be leveled .....	39.04	4.8	41.97	4.1	–	–
Vocational education teachers, secondary school .....	36.34	3.1	36.44	3.1	33.87	23.7
Level 7 .....	31.03	7.0	32.93	8.2	–	–
Level 8 .....	37.70	5.8	37.70	5.8	–	–
Level 9 .....	36.46	3.7	36.10	3.8	–	–
Not able to be leveled .....	44.13	6.6	44.87	6.2	–	–
Special education teachers .....	37.34	1.8	37.47	1.8	31.21	15.6
Level 7 .....	28.44	9.5	28.43	9.5	–	–
Level 8 .....	38.52	2.3	38.54	2.4	–	–
Level 9 .....	37.20	1.8	37.25	1.8	34.53	13.5
Not able to be leveled .....	51.55	10.3	51.67	10.6	–	–

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>						
Special education teachers, preschool, kindergarten, and elementary school .....	\$36.77	2.0%	\$36.99	2.0%	\$30.01	17.7%
Level 7 .....	26.62	11.0	26.62	11.0	–	–
Level 8 .....	37.38	3.4	37.38	3.4	–	–
Level 9 .....	37.08	2.0	37.18	2.0	33.88	13.9
Not able to be leveled .....	46.37	8.6	46.35	8.9	–	–
Special education teachers, middle school .....	37.98	3.2	37.93	3.2	–	–
Level 8 .....	38.75	3.1	38.75	3.1	–	–
Level 9 .....	37.87	4.3	37.79	4.3	–	–
Special education teachers, secondary school .....	38.22	4.3	38.24	4.4	–	–
Level 8 .....	41.96	4.7	42.41	4.7	–	–
Level 9 .....	37.19	4.2	37.19	4.2	–	–
Other teachers and instructors .....	34.75	3.1	42.78	3.0	15.86	5.0
Level 5 .....	13.00	4.5	–	–	12.56	4.5
Level 6 .....	16.47	5.7	20.39	10.9	15.40	5.5
Level 7 .....	19.64	8.7	27.37	5.7	13.53	6.7
Level 8 .....	30.80	22.7	30.66	27.9	31.33	27.1
Level 9 .....	48.35	2.5	49.34	2.7	29.66	12.3
Level 10 .....	34.99	10.0	–	–	–	–
Not able to be leveled .....	22.64	7.6	32.24	8.2	13.20	11.8
Adult literacy, remedial education, and GED teachers and instructors .....	30.33	5.5	30.93	7.3	27.92	12.5
Level 7 .....	19.60	9.2	–	–	21.42	13.7
Level 8 .....	26.50	12.6	25.74	12.6	–	–
Level 9 .....	33.39	6.9	32.97	7.6	35.62	20.4
Self-enrichment education teachers .....	33.98	7.9	34.89	10.2	31.00	24.2
Level 7 .....	30.96	7.7	–	–	–	–
Level 9 .....	38.73	11.5	38.89	12.3	–	–
Archivists, curators, and museum technicians .....	23.39	15.0	24.55	15.9	–	–
Curators .....	23.95	10.5	25.82	7.9	–	–
Librarians .....	28.31	4.9	28.82	5.2	20.17	7.5
Level 6 .....	12.18	14.1	–	–	–	–
Level 7 .....	17.62	6.3	18.16	6.9	15.40	9.2
Level 8 .....	23.89	9.5	24.33	10.5	–	–
Level 9 .....	31.51	3.7	31.73	3.8	–	–
Level 10 .....	34.97	9.8	–	–	–	–
Level 11 .....	34.46	4.3	34.74	4.0	–	–

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>						
Librarians –Continued						
Not able to be leveled .....	\$30.68	12.3%	\$30.68	12.3%	–	–
Library technicians .....	16.00	3.7	16.06	3.8	\$15.69	10.5%
Level 5 .....	14.07	3.1	14.25	3.0	13.10	11.8
Level 6 .....	16.56	6.9	16.69	7.4	15.81	13.3
Level 7 .....	23.92	8.0	–	–	–	–
Not able to be leveled .....	20.66	12.0	21.14	13.3	–	–
Farm and home management advisors .....						
Level 9 .....	18.95	2.8	19.04	2.5	–	–
Level 9 .....	18.36	4.2	18.36	4.2	–	–
Instructional coordinators .....						
Level 7 .....	34.55	3.9	34.67	3.9	28.74	6.4
Level 9 .....	21.56	3.5	21.56	3.5	–	–
Level 9 .....	33.19	3.1	33.48	3.4	–	–
Level 10 .....	37.09	12.5	37.09	12.5	–	–
Level 11 .....	46.70	6.7	46.80	6.7	–	–
Not able to be leveled .....	30.95	8.3	30.95	8.3	–	–
Teacher assistants .....						
Level 2 .....	13.46	1.2	13.47	1.4	13.42	2.0
Level 2 .....	10.77	2.4	10.77	3.1	10.76	2.6
Level 3 .....	12.51	1.4	12.50	1.5	12.54	3.6
Level 4 .....	13.60	1.9	13.57	2.3	13.83	4.0
Level 5 .....	13.94	7.2	13.76	8.9	14.60	6.8
Level 6 .....	16.42	3.7	16.31	3.8	–	–
Not able to be leveled .....	16.25	3.1	16.39	3.8	15.73	5.7
<b>Arts, design, entertainment, sports, and media occupations .....</b>						
Level 6 .....	22.34	4.6	23.10	4.1	17.58	11.5
Level 6 .....	18.89	2.7	19.17	2.3	–	–
Level 7 .....	21.03	3.8	21.18	3.9	–	–
Level 8 .....	29.55	11.3	–	–	–	–
Level 9 .....	27.50	4.3	27.58	4.9	–	–
Not able to be leveled .....	22.22	7.2	24.87	8.1	14.74	11.1
Designers .....						
Graphic designers .....	30.67	14.5	30.84	14.6	–	–
Graphic designers .....	30.67	14.5	30.84	14.6	–	–
Actors, producers, and directors .....						
Not able to be leveled .....	20.40	10.5	20.40	10.5	–	–
Producers and directors .....	20.40	10.5	20.40	10.5	–	–
Not able to be leveled .....	20.40	10.5	20.40	10.5	–	–
Athletes, coaches, umpires, and related workers .....						
Not able to be leveled .....	22.88	14.0	28.38	16.2	15.19	16.0
Not able to be leveled .....	22.88	14.0	28.38	16.2	15.19	16.0
Coaches and scouts .....						
Not able to be leveled .....	26.17	13.4	28.38	16.2	19.23	8.9
Not able to be leveled .....	26.17	13.4	28.38	16.2	19.23	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>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Umpires, referees, and other sports officials .....	\$11.93	13.1%	–	–	\$11.93	13.1%
Not able to be leveled .....	11.93	13.1	–	–	11.93	13.1
Public relations specialists .....	24.19	6.1	\$24.12	6.1%	–	–
Level 6 .....	17.33	4.6	17.33	4.6	–	–
Level 7 .....	21.07	8.0	21.07	8.0	–	–
Level 9 .....	27.55	8.6	27.39	8.9	–	–
Writers and editors .....	25.80	8.0	25.55	10.4	–	–
Miscellaneous media and communication workers .....	20.01	11.7	20.59	14.0	18.08	15.1
Level 7 .....	21.24	5.8	22.02	6.4	–	–
Interpreters and translators .....	20.47	15.7	21.25	19.7	18.55	17.2
Broadcast and sound engineering technicians and radio operators ...	19.58	2.4	19.57	2.4	–	–
Level 6 .....	19.66	2.2	19.52	2.1	–	–
Audio and video equipment technicians .....	19.81	4.0	19.80	4.2	–	–
Level 6 .....	19.92	3.9	–	–	–	–
<b>Healthcare practitioner and technical occupations</b> .....						
Level 3 .....	11.70	4.3	11.44	4.6	–	–
Level 4 .....	13.59	2.6	13.62	2.7	12.93	6.1
Level 5 .....	17.29	2.8	17.16	2.7	18.60	10.0
Level 6 .....	19.43	2.6	19.46	2.7	18.99	4.8
Level 7 .....	23.11	5.3	23.07	5.4	24.59	5.3
Level 8 .....	27.52	2.2	27.58	2.4	26.84	5.7
Level 9 .....	31.44	1.9	31.35	1.9	32.11	5.2
Level 10 .....	31.02	7.6	29.96	9.9	–	–
Level 11 .....	41.88	3.6	41.92	3.9	41.49	5.1
Level 12 .....	73.65	4.4	73.80	3.7	–	–
Not able to be leveled .....	34.26	6.3	34.34	8.0	33.87	13.6
Dietitians and nutritionists .....	21.72	7.3	21.67	7.5	–	–
Level 7 .....	20.74	12.5	20.59	13.5	–	–
Pharmacists .....	49.99	1.8	49.99	1.8	–	–
Level 11 .....	49.80	2.7	49.80	2.7	–	–
Physicians and surgeons .....	46.62	13.1	41.94	12.4	146.53	29.0
Level 10 .....	13.87	12.0	13.87	12.0	–	–
Level 11 .....	26.45	11.6	26.45	11.6	–	–
Level 12 .....	75.71	4.4	73.73	4.3	–	–
Not able to be leveled .....	37.84	20.2	35.94	19.9	–	–

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</b> –Continued						
Family and general practitioners ...	\$58.78	34.9%	\$57.77	38.1%	–	–
Psychiatrists .....	71.94	11.7	69.26	11.8	–	–
Level 12 .....	78.99	6.5	–	–	–	–
Registered nurses .....	30.82	2.2	30.71	2.4	\$31.58	4.3%
Level 7 .....	25.01	3.1	25.05	3.2	23.74	4.9
Level 8 .....	27.52	2.1	27.59	2.3	27.06	6.0
Level 9 .....	30.59	2.0	30.37	1.9	32.09	6.1
Level 10 .....	38.35	5.7	36.94	7.7	–	–
Level 11 .....	42.59	6.5	42.75	7.4	41.34	8.7
Not able to be leveled .....	34.23	13.8	37.63	15.7	28.88	13.0
Therapists .....	34.61	3.6	34.54	3.8	35.29	5.5
Level 7 .....	23.51	12.7	23.61	13.1	–	–
Level 8 .....	31.87	5.2	32.12	5.3	–	–
Level 9 .....	35.22	3.0	35.40	2.9	33.54	6.9
Level 10 .....	39.62	6.2	39.08	6.5	–	–
Level 11 .....	40.83	4.0	40.55	5.5	–	–
Not able to be leveled .....	39.91	11.3	40.67	11.3	–	–
Occupational therapists .....	37.24	4.1	37.45	4.5	35.80	15.5
Level 9 .....	35.20	4.7	35.51	4.7	–	–
Not able to be leveled .....	49.96	6.6	–	–	–	–
Physical therapists .....	35.99	3.6	36.05	4.0	–	–
Level 9 .....	36.13	3.1	36.26	3.5	–	–
Recreational therapists .....	20.52	15.6	20.52	15.6	–	–
Respiratory therapists .....	27.61	2.5	27.47	2.1	–	–
Level 7 .....	26.93	2.9	27.33	2.7	–	–
Speech-language pathologists .....	38.46	4.3	38.14	4.7	42.62	5.3
Level 9 .....	36.44	4.9	36.44	4.9	–	–
Level 10 .....	44.16	8.6	43.42	9.4	–	–
Level 11 .....	41.28	4.0	41.11	5.8	–	–
Clinical laboratory technologists and technicians .....	19.70	3.8	19.60	3.9	–	–
Level 5 .....	17.16	4.2	17.15	4.2	–	–
Level 6 .....	21.89	2.8	21.85	3.0	–	–
Level 7 .....	21.36	3.0	–	–	–	–
Level 8 .....	23.15	11.4	23.15	11.4	–	–
Medical and clinical laboratory technologists .....	21.63	5.0	21.43	5.3	–	–
Level 8 .....	23.15	11.4	23.15	11.4	–	–
Medical and clinical laboratory technicians .....	18.51	5.1	18.52	5.2	–	–
Level 5 .....	17.56	3.7	17.55	3.7	–	–
Level 6 .....	21.70	3.3	21.70	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>Healthcare practitioner and technical occupations –Continued</b>						
Diagnostic related technologists and technicians .....	\$25.94	3.5%	\$26.02	3.7%	\$24.66	8.6%
Level 5 .....	22.17	5.9	21.20	6.6	–	–
Level 6 .....	23.44	5.1	23.43	5.1	–	–
Level 7 .....	27.19	5.6	27.19	5.9	–	–
Cardiovascular technologists and technicians .....	17.52	17.1	–	–	–	–
Radiologic technologists and technicians .....	26.16	3.9	26.13	4.2	26.61	5.9
Level 5 .....	22.46	5.8	21.48	6.5	–	–
Level 6 .....	23.82	5.3	23.81	5.4	–	–
Level 7 .....	27.19	5.6	27.19	5.9	–	–
Emergency medical technicians and paramedics .....	17.16	5.2	17.44	5.5	14.75	8.8
Level 4 .....	10.44	6.7	10.43	7.0	–	–
Level 5 .....	12.77	5.5	13.03	6.2	–	–
Level 6 .....	18.30	5.8	18.58	6.3	16.24	8.2
Level 7 .....	20.02	9.2	20.02	9.2	–	–
Health diagnosing and treating practitioner support technicians ...	16.71	5.2	16.70	5.5	17.14	10.6
Level 4 .....	13.31	3.8	13.25	3.8	–	–
Level 5 .....	18.73	6.6	18.62	7.0	–	–
Level 6 .....	20.02	6.4	20.02	6.4	–	–
Not able to be leveled .....	14.64	6.4	–	–	–	–
Pharmacy technicians .....	15.06	6.0	15.02	6.2	–	–
Level 4 .....	13.26	2.6	13.18	2.5	–	–
Level 6 .....	18.96	5.8	18.96	5.8	–	–
Psychiatric technicians .....	18.22	8.9	18.31	9.7	–	–
Level 4 .....	12.79	7.7	12.74	8.0	–	–
Level 5 .....	19.33	7.0	19.16	7.4	–	–
Level 6 .....	24.91	4.7	24.91	4.7	–	–
Surgical technologists .....	16.53	2.9	16.53	2.9	–	–
Veterinary technologists and technicians .....	14.82	4.2	14.82	4.2	–	–
Licensed practical and licensed vocational nurses .....	17.38	2.3	17.19	2.3	19.58	4.2
Level 4 .....	14.95	4.4	14.97	4.4	–	–
Level 5 .....	17.14	2.9	17.02	3.1	18.30	6.8
Level 6 .....	18.36	3.6	18.13	3.8	20.85	7.2
Medical records and health information technicians .....	16.54	4.5	16.73	4.5	–	–
Level 4 .....	14.06	3.1	14.31	2.7	–	–

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 practitioner and technical occupations –Continued</b>						
Medical records and health information technicians –Continued						
Level 5 .....	\$16.13	4.7%	\$16.13	4.7%	–	–
Level 6 .....	18.49	2.5	18.49	2.5	–	–
Miscellaneous health technologists and technicians .....	17.98	9.0	16.38	10.7	–	–
Occupational health and safety specialists and technicians .....	24.71	4.9	24.71	4.9	–	–
Level 6 .....	16.24	8.6	16.24	8.6	–	–
Level 7 .....	24.72	7.0	24.72	7.0	–	–
Level 8 .....	27.04	4.1	27.04	4.1	–	–
Level 9 .....	27.39	6.4	27.39	6.4	–	–
Occupational health and safety specialists .....	24.59	5.6	24.59	5.6	–	–
Level 6 .....	16.24	8.6	16.24	8.6	–	–
Level 7 .....	23.98	8.4	23.98	8.4	–	–
Level 8 .....	27.04	4.1	27.04	4.1	–	–
Level 9 .....	27.39	6.4	27.39	6.4	–	–
Miscellaneous healthcare practitioner and technical workers .....	18.19	6.3	18.20	6.3	–	–
Athletic trainers .....	18.01	5.1	18.02	5.2	–	–
<b>Healthcare support occupations .....</b>	13.30	2.3	13.29	2.4	\$13.38	4.4%
Level 2 .....	10.21	2.7	10.29	2.7	9.24	8.5
Level 3 .....	11.99	4.4	11.80	4.7	13.56	5.1
Level 4 .....	14.46	2.3	14.44	2.5	14.72	6.4
Level 5 .....	16.56	5.8	16.58	6.0	–	–
Level 6 .....	19.28	8.5	18.87	9.0	–	–
Not able to be leveled .....	13.83	3.7	14.24	4.6	–	–
Nursing, psychiatric, and home health aides .....	12.70	2.8	12.70	2.9	12.70	4.1
Level 2 .....	10.41	2.3	10.51	2.1	9.20	9.4
Level 3 .....	12.04	4.8	11.82	5.0	13.76	5.0
Level 4 .....	14.63	3.1	14.69	3.3	13.79	7.0
Level 5 .....	15.34	9.3	15.34	9.3	–	–
Not able to be leveled .....	11.90	7.5	11.86	12.0	–	–
Home health aides .....	11.56	7.2	11.60	7.6	–	–
Level 3 .....	11.11	9.0	–	–	–	–
Level 4 .....	13.65	9.1	13.65	9.1	–	–
Nursing aides, orderlies, and attendants .....	11.88	3.3	11.84	3.3	12.25	5.1

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>Healthcare support occupations</b>						
–Continued						
Nursing aides, orderlies, and attendants –Continued						
Level 2 .....	\$10.23	2.7%	\$10.38	2.5%	\$8.80	8.3%
Level 3 .....	11.43	5.4	11.26	5.6	13.57	9.9
Level 4 .....	14.35	4.7	14.45	5.2	13.79	7.0
Not able to be leveled .....	11.90	7.5	11.86	12.0	–	–
Psychiatric aides .....	14.30	2.5	14.30	2.6	14.38	5.9
Level 2 .....	11.08	3.5	11.02	3.6	–	–
Level 3 .....	14.12	4.0	14.02	4.3	–	–
Level 4 .....	14.94	4.2	14.94	4.2	–	–
Level 5 .....	15.65	12.1	15.65	12.1	–	–
Occupational therapist assistants and aides .....	18.11	9.5	19.07	14.2	–	–
Physical therapist assistants and aides .....	21.42	13.0	20.90	17.5	–	–
Physical therapist assistants .....	24.82	9.7	–	–	–	–
Miscellaneous healthcare support occupations .....	14.40	3.8	14.48	4.0	12.49	8.0
Level 2 .....	8.07	13.1	7.95	13.4	–	–
Level 3 .....	11.18	4.9	11.32	5.2	–	–
Level 4 .....	13.84	3.7	13.88	3.8	12.92	5.9
Level 5 .....	17.77	6.7	17.94	6.9	–	–
Not able to be leveled .....	15.83	8.9	15.83	8.9	–	–
Dental assistants .....	15.95	7.3	15.95	7.3	–	–
Medical assistants .....	14.11	3.9	14.18	4.0	–	–
Level 3 .....	11.51	8.6	11.52	9.0	–	–
Level 4 .....	14.09	6.1	14.19	6.4	–	–
Level 5 .....	15.71	4.2	15.71	4.2	–	–
Medical equipment preparers .....	17.02	13.7	18.17	11.8	–	–
Medical transcriptionists .....	13.81	14.3	13.64	14.7	–	–
<b>Protective service occupations</b> .....	23.25	1.4	23.66	1.5	12.38	3.7
Level 1 .....	10.35	6.0	–	–	10.18	6.6
Level 2 .....	10.97	4.6	12.65	6.6	10.28	5.0
Level 3 .....	13.78	3.9	14.69	4.8	10.54	3.4
Level 4 .....	14.95	3.8	15.24	3.8	12.15	6.5
Level 5 .....	17.14	2.0	17.21	2.0	14.18	7.8
Level 6 .....	21.22	2.4	21.33	2.4	16.63	10.9
Level 7 .....	25.63	1.2	25.68	1.2	14.69	4.9
Level 8 .....	30.29	2.4	30.29	2.4	–	–
Level 9 .....	33.04	2.1	33.05	2.1	–	–
Level 10 .....	39.74	3.2	39.74	3.2	–	–
Not able to be leveled .....	29.27	11.3	29.43	11.5	16.56	18.1

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>Protective service occupations</b>						
–Continued						
First-line supervisors/managers, law enforcement workers .....	\$33.67	2.4%	\$33.67	2.4%	–	–
Level 6 .....	16.94	5.6	16.94	5.6	–	–
Level 7 .....	25.21	6.1	25.21	6.1	–	–
Level 8 .....	31.96	4.4	31.96	4.4	–	–
Level 9 .....	35.92	2.1	35.92	2.1	–	–
Level 10 .....	42.20	4.4	42.20	4.4	–	–
Not able to be leveled .....	42.21	6.0	42.21	6.0	–	–
First-line supervisors/managers of correctional officers .....	26.94	5.6	26.94	5.6	–	–
Level 6 .....	16.67	7.4	16.67	7.4	–	–
Level 7 .....	24.57	5.2	24.57	5.2	–	–
Level 8 .....	30.40	12.1	30.40	12.1	–	–
Level 9 .....	34.45	6.2	34.45	6.2	–	–
First-line supervisors/managers of police and detectives .....	35.67	2.4	35.67	2.4	–	–
Level 7 .....	26.49	12.0	26.49	12.0	–	–
Level 8 .....	32.34	4.4	32.34	4.4	–	–
Level 9 .....	36.14	2.3	36.14	2.3	–	–
Level 10 .....	42.24	4.5	42.24	4.5	–	–
Not able to be leveled .....	42.56	6.1	42.56	6.1	–	–
First-line supervisors/managers of fire fighting and prevention workers .....	27.48	3.8	27.52	3.8	–	–
Level 7 .....	23.32	5.5	23.32	5.5	–	–
Level 8 .....	24.70	6.4	24.70	6.4	–	–
Level 9 .....	30.67	5.7	30.67	5.7	–	–
Level 10 .....	35.45	3.7	35.45	3.7	–	–
Not able to be leveled .....	35.25	14.0	35.25	14.0	–	–
Fire fighters .....	20.60	3.1	20.84	3.1	\$12.81	5.8%
Level 4 .....	13.12	8.6	13.50	10.3	11.11	6.6
Level 5 .....	19.34	3.8	19.37	3.8	–	–
Level 6 .....	19.11	3.7	19.30	3.8	12.83	6.7
Level 7 .....	23.13	3.8	23.30	3.8	–	–
Level 8 .....	27.95	9.8	27.95	9.8	–	–
Not able to be leveled .....	19.56	9.8	–	–	–	–
Fire inspectors .....	24.75	8.3	24.83	8.5	–	–
Level 7 .....	23.09	6.7	23.17	7.0	–	–
Fire inspectors and investigators ...	24.83	8.6	24.91	8.8	–	–
Level 7 .....	23.09	6.7	23.17	7.0	–	–
Bailiffs, correctional officers, and jailers .....	19.45	2.8	19.47	2.9	16.87	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>Protective service occupations</b>						
-Continued						
Bailiffs, correctional officers, and jailers -Continued						
Level 3 .....	\$13.55	14.5%	\$13.63	14.7%	-	-
Level 4 .....	14.44	4.4	14.44	4.5	-	-
Level 5 .....	16.08	2.7	16.08	2.7	-	-
Level 6 .....	21.19	3.5	21.21	3.5	-	-
Level 7 .....	24.65	4.9	24.66	4.9	-	-
Not able to be leveled .....	28.04	8.3	28.04	8.3	-	-
Bailiffs .....	24.91	7.8	25.36	7.3	-	-
Correctional officers and jailers ....	19.32	2.8	19.33	2.8	\$17.16	11.2%
Level 3 .....	13.68	15.4	13.68	15.4	-	-
Level 4 .....	14.45	4.5	14.45	4.6	-	-
Level 5 .....	15.96	2.4	15.96	2.4	-	-
Level 6 .....	21.13	3.6	21.14	3.6	-	-
Level 7 .....	24.35	4.9	24.36	4.9	-	-
Not able to be leveled .....	28.04	8.3	28.04	8.3	-	-
Detectives and criminal investigators	27.92	3.6	27.91	3.6	-	-
Level 7 .....	19.92	5.9	19.92	5.9	-	-
Level 8 .....	28.67	7.7	28.67	7.7	-	-
Level 9 .....	29.34	5.9	29.33	6.0	-	-
Not able to be leveled .....	38.51	13.6	38.51	13.6	-	-
Fish and game wardens .....	21.65	6.7	23.37	4.9	-	-
Parking enforcement workers .....	15.13	8.8	15.50	9.0	-	-
Level 3 .....	16.49	10.2	16.76	11.1	-	-
Police officers .....	26.16	1.6	26.41	1.5	14.79	12.5
Level 4 .....	19.12	21.7	20.94	18.1	-	-
Level 5 .....	17.20	3.2	17.57	3.1	13.59	8.1
Level 6 .....	23.08	2.9	23.27	3.0	18.00	21.9
Level 7 .....	27.38	1.4	27.41	1.4	-	-
Level 8 .....	32.50	3.9	32.50	3.9	-	-
Level 9 .....	33.60	4.8	33.60	4.8	-	-
Not able to be leveled .....	32.40	6.3	32.50	6.3	-	-
Police and sheriff's patrol officers	26.16	1.6	26.41	1.5	14.79	12.5
Level 4 .....	19.12	21.7	20.94	18.1	-	-
Level 5 .....	17.20	3.2	17.57	3.1	13.59	8.1
Level 6 .....	23.08	2.9	23.27	3.0	18.00	21.9
Level 7 .....	27.38	1.4	27.41	1.4	-	-
Level 8 .....	32.50	3.9	32.50	3.9	-	-
Level 9 .....	33.60	4.8	33.60	4.8	-	-
Not able to be leveled .....	32.40	6.3	32.50	6.3	-	-
Animal control workers .....	14.09	6.6	14.08	6.7	-	-
Level 4 .....	14.62	6.7	14.70	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>Protective service occupations</b>						
–Continued						
Security guards and gaming						
surveillance officers .....	\$15.79	3.7%	\$16.06	4.1%	\$12.85	6.9%
Level 2 .....	11.16	6.8	–	–	10.22	9.4
Level 3 .....	13.44	4.9	13.71	5.4	11.56	7.6
Level 4 .....	15.75	3.9	15.76	4.1	–	–
Level 5 .....	18.74	4.4	18.73	4.5	–	–
Security guards .....	15.76	3.8	16.04	4.1	12.85	6.9
Level 2 .....	11.16	6.8	–	–	10.22	9.4
Level 3 .....	13.44	4.9	13.71	5.4	11.56	7.6
Level 4 .....	15.75	3.9	15.76	4.1	–	–
Level 5 .....	18.74	4.4	18.73	4.5	–	–
Miscellaneous protective service						
workers .....	14.47	5.5	18.41	6.3	10.60	4.0
Level 1 .....	10.24	6.5	–	–	10.12	6.8
Level 2 .....	10.45	7.1	–	–	10.22	6.7
Level 3 .....	13.01	7.5	16.56	8.8	9.99	4.3
Level 4 .....	14.88	8.2	15.61	11.1	13.40	10.2
Level 5 .....	19.61	5.8	19.61	5.8	–	–
Level 6 .....	21.87	12.8	21.87	12.8	–	–
Not able to be leveled .....	16.09	12.6	–	–	–	–
Crossing guards .....	12.07	5.6	–	–	12.00	5.8
Level 1 .....	10.95	6.9	–	–	10.80	7.1
Level 2 .....	14.54	10.0	–	–	14.54	10.0
Lifeguards, ski patrol, and other recreational protective service						
workers .....	12.49	11.8	19.34	12.7	9.61	4.6
Level 1 .....	7.64	6.1	–	–	7.64	6.1
Level 2 .....	9.05	7.5	–	–	8.62	4.7
Level 3 .....	11.06	9.8	–	–	9.44	5.1
Level 4 .....	13.32	13.7	13.89	26.5	12.89	13.8
<b>Food preparation and serving related occupations</b>						
.....	12.34	2.1	12.75	2.7	11.02	1.8
Level 1 .....	9.12	2.9	9.34	4.0	8.91	4.4
Level 2 .....	10.59	3.1	10.32	4.7	10.98	2.4
Level 3 .....	11.30	2.5	11.17	2.9	11.78	3.1
Level 4 .....	12.35	4.7	12.49	5.0	10.72	11.7
Level 5 .....	16.76	3.0	16.96	3.1	13.98	7.1
Level 6 .....	17.39	5.1	17.40	5.1	–	–
Level 7 .....	22.02	7.8	22.02	7.8	–	–
Not able to be leveled .....	11.82	6.8	11.83	7.8	11.77	3.9

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>						
First-line supervisors/managers, food preparation and serving workers	\$16.83	5.3%	\$16.99	5.5%	–	–
Level 4 .....	12.20	11.3	12.21	11.5	–	–
Level 5 .....	16.91	3.4	17.19	3.5	–	–
Level 6 .....	17.17	5.5	17.18	5.6	–	–
Level 7 .....	22.02	7.8	22.02	7.8	–	–
First-line supervisors/managers of food preparation and serving workers .....	17.11	5.7	17.28	6.0	–	–
Level 4 .....	12.16	12.6	12.17	12.9	–	–
Level 5 .....	16.84	3.6	17.13	3.7	–	–
Level 6 .....	17.96	4.3	17.98	4.4	–	–
Level 7 .....	22.02	7.8	22.02	7.8	–	–
Cooks .....	11.86	3.3	12.11	3.9	\$10.32	3.0%
Level 2 .....	9.61	7.2	9.59	10.3	9.65	2.2
Level 3 .....	10.70	2.8	10.79	2.9	9.93	5.9
Level 4 .....	12.33	3.9	12.46	4.1	11.27	9.7
Level 5 .....	16.61	5.9	16.75	6.1	–	–
Not able to be leveled .....	11.42	3.5	11.30	3.8	–	–
Cooks, institution and cafeteria .....	11.88	3.4	12.13	4.0	10.35	3.1
Level 2 .....	9.61	7.4	9.59	10.3	9.67	2.4
Level 3 .....	10.65	2.8	10.75	2.9	9.93	5.9
Level 4 .....	12.44	3.8	12.60	4.0	11.27	9.7
Level 5 .....	16.61	5.9	16.75	6.1	–	–
Not able to be leveled .....	11.45	3.6	11.33	3.9	–	–
Food preparation workers .....	12.21	2.7	12.21	3.7	12.23	3.9
Level 1 .....	9.31	10.3	–	–	–	–
Level 2 .....	11.86	4.5	11.52	6.2	12.64	3.9
Level 3 .....	12.09	5.1	12.20	5.9	11.77	6.3
Food service, tipped .....	10.06	7.4	8.88	7.7	11.33	7.3
Level 1 .....	10.18	7.1	–	–	11.09	9.4
Level 2 .....	10.39	8.8	8.94	10.5	11.58	8.0
Waiters and waitresses .....	6.41	9.8	–	–	–	–
Dining room and cafeteria attendants and bartender helpers .....	11.52	4.5	10.82	6.3	11.88	5.0
Level 1 .....	10.34	7.1	–	–	–	–
Level 2 .....	11.56	5.3	10.75	5.2	11.97	6.1
Fast food and counter workers .....	11.41	2.4	11.41	3.6	11.41	2.5
Level 1 .....	9.55	5.4	10.41	9.6	9.03	7.8
Level 2 .....	11.06	2.9	11.12	4.4	11.00	2.8
Level 3 .....	11.98	4.4	11.63	6.2	12.77	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>Food preparation and serving related occupations</b> –Continued						
Fast food and counter workers –Continued						
Not able to be leveled .....	\$11.38	10.8%	\$11.36	11.6%	–	–
Combined food preparation and serving workers, including fast food .....	11.53	2.5	11.46	4.0	\$11.63	2.7%
Level 1 .....	9.54	5.9	10.41	9.6	–	–
Level 2 .....	11.13	2.9	11.13	4.4	11.13	3.0
Level 3 .....	12.04	3.9	11.65	5.7	12.87	2.5
Counter attendants, cafeteria, food concession, and coffee shop ....	10.89	5.7	11.21	8.0	10.27	4.4
Level 1 .....	9.57	11.3	–	–	9.57	11.3
Level 2 .....	10.70	9.3	–	–	10.10	6.2
Level 3 .....	11.57	12.1	–	–	–	–
Not able to be leveled .....	10.81	17.2	–	–	–	–
Food servers, nonrestaurant .....	11.02	9.3	12.24	9.6	9.14	5.4
Level 1 .....	8.80	3.1	–	–	–	–
Level 2 .....	11.06	13.8	–	–	–	–
Dishwashers .....	9.38	5.7	9.20	5.3	–	–
Level 1 .....	9.02	6.7	–	–	–	–
<b>Building and grounds cleaning and maintenance occupations</b> .....	14.08	1.9	14.39	2.1	9.91	3.7
Level 1 .....	11.85	4.1	12.44	4.3	8.87	3.1
Level 2 .....	11.58	3.5	11.86	4.0	8.89	6.0
Level 3 .....	13.90	1.5	14.05	1.6	11.33	5.5
Level 4 .....	15.87	2.0	15.90	2.0	15.05	6.2
Level 5 .....	19.12	4.2	19.38	4.0	–	–
Level 6 .....	20.10	2.9	20.10	2.9	–	–
Level 7 .....	28.61	5.6	28.61	5.6	–	–
Not able to be leveled .....	14.84	7.5	15.09	7.7	10.14	3.8
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	20.83	3.1	20.86	3.1	–	–
Level 4 .....	16.95	11.3	16.95	11.3	–	–
Level 5 .....	16.46	6.2	16.53	6.2	–	–
Level 6 .....	19.30	2.9	19.30	2.9	–	–
Level 7 .....	28.91	5.6	28.91	5.6	–	–
First-line supervisors/managers of housekeeping and janitorial workers .....	20.85	3.9	20.85	3.9	–	–
Level 5 .....	16.60	7.0	16.60	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 housekeeping and janitorial workers –Continued						
Level 6 .....	\$19.02	2.9%	\$19.02	2.9%	–	–
Level 7 .....	31.48	8.0	31.48	8.0	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	20.77	6.1	20.88	6.2	–	–
Level 6 .....	20.15	6.1	20.15	6.1	–	–
Building cleaning workers .....	13.39	2.5	13.59	2.6	\$10.32	4.9%
Level 1 .....	12.04	4.2	12.48	4.2	8.90	4.5
Level 2 .....	11.64	4.0	11.78	4.3	9.55	9.0
Level 3 .....	13.98	1.6	14.11	1.6	11.55	7.2
Level 4 .....	16.02	2.2	16.07	2.2	14.75	4.9
Level 5 .....	19.88	3.8	19.88	3.8	–	–
Not able to be leveled .....	14.67	8.0	14.94	8.2	10.22	3.9
Janitors and cleaners, except maids and housekeeping cleaners .....	13.53	2.5	13.72	2.7	10.48	5.3
Level 1 .....	12.41	4.0	12.77	4.2	9.25	3.9
Level 2 .....	11.70	4.3	11.85	4.7	9.55	9.1
Level 3 .....	14.08	1.7	14.21	1.7	11.59	7.5
Level 4 .....	16.02	2.3	16.06	2.3	14.75	4.9
Level 5 .....	19.88	3.8	19.88	3.8	–	–
Not able to be leveled .....	14.87	8.1	15.10	8.2	–	–
Maids and housekeeping cleaners	10.63	4.3	10.86	4.1	8.12	7.3
Level 1 .....	9.22	9.3	9.70	10.4	–	–
Level 2 .....	10.48	3.5	10.49	3.6	–	–
Level 3 .....	11.66	4.6	11.74	4.7	–	–
Pest control workers .....	14.17	10.3	15.02	11.9	–	–
Grounds maintenance workers .....	14.70	3.4	15.51	3.7	8.91	5.4
Level 1 .....	10.18	10.5	11.75	18.3	8.80	3.2
Level 2 .....	11.24	4.5	12.53	5.1	7.89	5.0
Level 3 .....	13.67	3.0	13.86	3.3	10.05	6.6
Level 4 .....	15.51	5.7	15.50	5.8	15.75	14.7
Level 5 .....	20.37	7.2	21.12	5.7	–	–
Level 6 .....	21.26	5.8	21.26	5.8	–	–
Not able to be leveled .....	13.98	10.9	14.10	11.1	–	–
Landscaping and groundskeeping workers .....	14.59	4.9	15.17	5.2	9.09	3.5
Level 1 .....	8.23	3.3	7.57	4.2	8.59	3.1
Level 2 .....	11.29	4.1	11.96	4.8	8.43	2.8

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>Building and grounds cleaning and maintenance occupations</b>						
–Continued						
Landscaping and groundskeeping workers –Continued						
Level 3 .....	\$13.64	3.4%	\$13.91	3.9%	\$9.99	6.9%
Level 4 .....	15.28	6.1	15.31	6.2	–	–
Level 5 .....	21.08	6.2	21.08	6.2	–	–
Level 6 .....	22.44	3.3	22.44	3.3	–	–
Not able to be leveled .....	14.00	11.6	14.00	11.6	–	–
Tree trimmers and pruners .....	20.49	9.2	20.49	9.2	–	–
<b>Personal care and service occupations</b>	12.66	3.0	14.53	3.7	10.42	3.6
Level 1 .....	9.17	4.0	11.45	21.3	8.75	4.8
Level 2 .....	10.09	2.8	9.54	6.3	10.41	2.2
Level 3 .....	11.09	4.6	12.31	8.3	10.13	4.6
Level 4 .....	13.00	5.9	13.06	6.8	12.80	7.2
Level 5 .....	15.15	4.8	15.08	6.7	15.29	6.8
Level 6 .....	18.55	3.9	19.11	4.2	16.22	9.3
Level 7 .....	18.35	3.9	18.32	3.8	–	–
Not able to be leveled .....	13.23	16.4	17.16	10.1	8.38	11.6
First-line supervisors/managers of gaming workers .....	16.95	12.6	16.95	12.6	–	–
First-line supervisors/managers of personal service workers .....	17.80	4.4	18.19	4.7	12.16	8.0
Nonfarm animal caretakers .....	8.46	10.0	–	–	–	–
Gaming services workers .....	8.68	8.2	8.51	6.9	–	–
Level 2 .....	5.53	5.1	5.53	5.1	–	–
Level 3 .....	10.73	15.8	–	–	–	–
Level 4 .....	8.99	10.9	8.99	10.9	–	–
Gaming dealers .....	6.70	5.4	6.75	5.8	–	–
Ushers, lobby attendants, and ticket takers .....	8.15	4.0	–	–	8.15	4.0
Level 1 .....	8.25	4.9	–	–	8.25	4.9
Miscellaneous entertainment attendants and related workers ....	9.99	11.8	–	–	9.15	13.0
Level 1 .....	7.03	6.5	–	–	7.03	6.5
Level 2 .....	8.23	3.9	–	–	8.23	3.9
Level 3 .....	8.95	7.7	–	–	9.25	7.1
Amusement and recreation attendants .....	10.04	12.2	–	–	9.16	13.8
Level 1 .....	7.03	6.5	–	–	7.03	6.5
Level 2 .....	8.23	3.9	–	–	8.23	3.9

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>Personal care and service occupations –Continued</b>						
Amusement and recreation attendants –Continued						
Level 3 .....	\$8.95	7.7%	–	–	\$9.25	7.1%
Transportation attendants .....	11.97	10.8	\$12.66	14.2%	10.51	4.4
Level 2 .....	11.14	12.6	–	–	10.47	5.9
Transportation attendants, except flight attendants and baggage porters .....	11.97	10.8	12.66	14.2	10.51	4.4
Level 2 .....	11.14	12.6	–	–	10.47	5.9
Child care workers .....	12.23	2.7	13.76	4.8	11.16	2.7
Level 1 .....	11.39	6.8	–	–	10.28	9.3
Level 2 .....	11.18	2.8	11.79	6.9	11.02	2.8
Level 3 .....	12.84	10.8	13.33	15.2	11.87	6.0
Level 4 .....	14.52	10.1	14.54	9.6	14.41	19.4
Not able to be leveled .....	12.57	8.2	–	–	12.30	5.8
Personal and home care aides .....	12.00	7.7	12.59	8.2	11.02	12.9
Level 3 .....	9.43	9.8	–	–	–	–
Level 4 .....	12.85	9.0	–	–	–	–
Level 5 .....	14.08	.6	–	–	–	–
Recreation and fitness workers .....	13.34	3.8	15.95	4.5	10.90	5.0
Level 1 .....	7.49	3.0	–	–	7.49	3.0
Level 2 .....	9.71	4.4	–	–	9.52	5.5
Level 3 .....	10.47	6.9	–	–	10.17	7.8
Level 4 .....	13.93	7.5	14.26	7.9	12.93	13.3
Level 5 .....	15.59	3.8	16.29	3.6	14.92	7.1
Level 6 .....	19.00	5.3	19.73	6.0	16.73	9.5
Level 7 .....	18.55	5.6	18.44	5.5	–	–
Not able to be leveled .....	14.78	11.1	–	–	10.34	11.1
Fitness trainers and aerobics instructors .....	13.08	8.9	–	–	11.38	7.6
Recreation workers .....	13.35	3.9	15.93	4.6	10.88	5.2
Level 1 .....	7.49	3.0	–	–	7.49	3.0
Level 2 .....	9.74	4.4	–	–	9.55	5.6
Level 3 .....	10.48	7.2	–	–	10.17	8.2
Level 4 .....	13.86	7.7	14.26	7.9	12.57	14.8
Level 5 .....	15.83	4.1	16.29	3.6	15.34	8.3
Level 6 .....	19.21	5.6	20.11	6.3	16.73	9.5
Level 7 .....	18.55	5.6	18.44	5.5	–	–
Not able to be leveled .....	14.79	11.2	–	–	10.26	11.5
Residential advisors .....	17.72	3.6	–	–	–	–
<b>Sales and related occupations .....</b>	<b>16.26</b>	<b>5.7</b>	<b>17.48</b>	<b>5.6</b>	<b>10.07</b>	<b>4.7</b>

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						
Level 1 .....	\$10.00	5.3%	–	–	\$9.35	11.0%
Level 2 .....	12.19	8.9	\$13.95	11.2%	9.64	6.4
Level 3 .....	14.71	6.7	14.91	7.0	12.19	4.9
Level 4 .....	16.10	6.4	16.22	6.7	–	–
Level 5 .....	20.33	7.0	20.42	7.1	–	–
First-line supervisors/managers, sales workers .....	21.89	8.1	21.89	8.1	–	–
Level 5 .....	20.98	8.4	20.98	8.4	–	–
First-line supervisors/managers of retail sales workers .....	21.89	8.1	21.89	8.1	–	–
Level 5 .....	20.98	8.4	20.98	8.4	–	–
Retail sales workers .....	13.77	5.5	14.85	5.3	10.07	4.7
Level 1 .....	10.00	5.3	–	–	9.35	11.0
Level 2 .....	12.19	8.9	13.95	11.2	9.64	6.4
Level 3 .....	14.91	6.5	15.14	6.8	12.19	4.9
Level 4 .....	16.76	6.7	17.00	7.0	–	–
Level 5 .....	18.54	4.6	–	–	–	–
Cashiers, all workers .....	13.83	5.9	14.76	5.8	10.37	5.2
Level 1 .....	10.00	5.3	–	–	9.35	11.0
Level 2 .....	12.39	8.9	14.03	11.3	9.85	6.0
Level 3 .....	15.10	6.7	15.18	6.9	13.66	14.6
Level 4 .....	17.02	8.3	–	–	–	–
Cashiers .....	14.02	5.9	15.07	5.9	10.37	5.2
Level 1 .....	10.00	5.3	–	–	9.35	11.0
Level 2 .....	12.56	8.6	14.39	10.7	9.85	6.0
Level 3 .....	15.23	6.6	15.32	6.7	13.66	14.6
Retail salespersons .....	14.48	12.5	–	–	–	–
<b>Office and administrative support occupations</b>						
Level 1 .....	16.78	1.1	17.10	1.1	12.28	2.6
Level 2 .....	10.58	13.0	11.48	12.2	7.68	8.1
Level 3 .....	11.81	2.8	13.05	2.9	9.63	5.3
Level 4 .....	12.85	1.3	13.11	1.4	11.37	3.2
Level 5 .....	15.15	1.4	15.22	1.4	13.74	4.1
Level 6 .....	17.93	1.4	17.95	1.5	17.51	3.5
Level 7 .....	19.93	1.3	19.97	1.3	17.16	4.3
Level 8 .....	23.93	4.4	23.98	4.5	–	–
Level 8 .....	28.93	5.9	28.94	5.9	–	–
Not able to be leveled .....	18.06	3.2	18.42	2.9	12.52	13.8
First-line supervisors/managers of office and administrative support workers .....	20.51	3.6	20.54	3.6	–	–

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>						
First-line supervisors/managers of office and administrative support workers –Continued						
Level 5 .....	\$15.43	7.0%	\$15.43	7.0%	–	–
Level 6 .....	20.48	2.6	20.48	2.6	–	–
Level 7 .....	21.10	4.5	21.23	4.9	–	–
Level 8 .....	29.54	4.7	29.57	4.8	–	–
Not able to be leveled .....	20.77	8.7	20.77	8.7	–	–
Switchboard operators, including answering service .....						
Level 3 .....	14.32	11.9	14.32	11.9	–	–
Level 4 .....	12.54	16.1	12.54	16.1	–	–
Financial clerks .....						
Level 3 .....	17.44	1.8	17.47	1.8	\$16.64	5.9%
Level 4 .....	12.06	2.7	11.98	2.8	–	–
Level 5 .....	16.03	4.7	16.02	4.7	16.19	9.7
Level 6 .....	17.82	2.0	17.77	2.1	19.84	5.8
Not able to be leveled .....	19.99	2.3	20.02	2.3	–	–
Bill and account collectors .....						
Level 4 .....	17.38	4.7	17.38	4.7	–	–
Level 5 .....	14.89	7.4	14.68	7.5	–	–
Billing and posting clerks and machine operators .....						
Level 3 .....	12.35	7.1	12.35	7.1	–	–
Level 4 .....	19.73	6.6	–	–	–	–
Bookkeeping, accounting, and auditing clerks .....						
Level 3 .....	15.96	6.0	15.90	6.1	17.09	15.4
Level 4 .....	12.29	11.5	–	–	–	–
Level 5 .....	16.33	7.8	16.31	7.8	–	–
Payroll and timekeeping clerks .....						
Level 3 .....	18.26	12.8	18.04	14.4	–	–
Level 4 .....	17.75	2.0	17.80	2.0	16.27	7.9
Level 5 .....	12.20	2.9	12.05	2.8	–	–
Level 6 .....	16.55	5.5	16.57	5.6	16.25	10.2
Not able to be leveled .....	17.45	2.4	17.41	2.5	20.81	12.8
Procurement clerks .....						
Level 3 .....	20.32	3.0	20.38	3.0	–	–
Level 4 .....	17.43	4.1	17.43	4.1	–	–
Court, municipal, and license clerks .....						
Level 3 .....	18.59	3.3	18.66	3.4	–	–
Level 4 .....	17.21	6.4	17.30	6.5	–	–
Level 5 .....	18.36	3.6	18.42	3.6	–	–
Procurement clerks .....						
Level 5 .....	17.59	10.0	17.59	10.0	–	–
Level 6 .....	23.11	11.8	23.11	11.8	–	–
Court, municipal, and license clerks .....						
Level 3 .....	19.67	7.7	19.67	7.7	–	–
Level 4 .....	16.82	3.2	17.08	3.0	11.96	8.9
Level 5 .....	11.28	7.6	11.95	5.9	8.76	11.0
Level 6 .....	13.85	2.7	13.83	2.7	14.27	9.8
Level 7 .....	18.20	2.8	18.29	2.9	15.47	8.1

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>Office and administrative support occupations –Continued</b>						
Court, municipal, and license clerks –Continued						
Level 6 .....	\$19.94	6.0%	\$19.94	6.0%	–	–
Not able to be leveled .....	19.54	4.1	19.76	4.0	–	–
Customer service representatives .....	15.90	3.3	15.99	3.3	–	–
Level 3 .....	12.19	5.6	11.78	4.8	–	–
Level 4 .....	15.72	3.3	15.81	3.3	–	–
Level 5 .....	16.20	4.6	16.13	4.9	–	–
Level 6 .....	17.48	2.6	17.48	2.6	–	–
Eligibility interviewers, government programs .....	17.57	2.5	17.54	2.5	–	–
Level 4 .....	14.17	4.1	14.17	4.1	–	–
Level 5 .....	16.02	2.9	16.03	2.9	–	–
Level 6 .....	19.46	2.7	19.46	2.7	–	–
Level 7 .....	21.07	4.7	21.07	4.7	–	–
Not able to be leveled .....	20.05	9.6	19.76	10.4	–	–
File clerks .....	14.46	4.7	15.09	4.7	\$10.08	15.1%
Level 2 .....	14.35	13.2	–	–	–	–
Level 3 .....	12.09	7.8	12.13	6.9	–	–
Level 4 .....	15.66	6.1	15.66	6.1	–	–
Interviewers, except eligibility and loan .....	12.71	4.8	13.00	5.1	10.62	3.7
Level 3 .....	11.31	3.6	11.54	4.4	–	–
Level 4 .....	14.48	8.1	14.60	8.5	–	–
Library assistants, clerical .....	12.58	2.5	14.30	3.8	10.74	4.0
Level 2 .....	9.48	4.9	12.97	8.8	8.65	4.1
Level 3 .....	11.94	3.0	13.15	2.9	11.06	4.5
Level 4 .....	14.69	4.8	15.03	5.3	12.91	5.8
Level 5 .....	19.28	5.4	–	–	–	–
Not able to be leveled .....	11.43	7.8	–	–	–	–
Human resources assistants, except payroll and timekeeping .....	18.34	5.1	18.30	5.3	–	–
Level 4 .....	13.60	5.8	13.60	5.8	–	–
Level 5 .....	17.80	5.5	17.61	5.8	–	–
Level 6 .....	21.15	6.8	21.15	6.8	–	–
Receptionists and information clerks .....	14.33	3.1	14.57	3.2	11.97	15.8
Level 2 .....	11.87	5.7	12.27	6.2	9.60	6.0
Level 3 .....	13.45	4.7	13.66	4.8	–	–
Level 4 .....	16.30	6.0	16.40	5.8	–	–
Not able to be leveled .....	16.33	19.0	16.33	19.0	–	–
Couriers and messengers .....	13.22	15.6	–	–	8.41	22.7
Level 2 .....	15.07	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>Office and administrative support occupations –Continued</b>						
Dispatchers .....	\$18.08	4.4%	\$18.50	4.0%	\$11.51	13.1%
Level 2 .....	13.54	29.5	16.84	25.2	–	–
Level 3 .....	13.81	4.3	13.99	4.2	12.21	15.2
Level 4 .....	16.32	3.3	16.44	3.3	–	–
Level 5 .....	19.74	7.9	19.88	8.0	–	–
Level 6 .....	23.94	5.8	23.98	5.8	–	–
Not able to be leveled .....	17.43	21.5	17.43	21.5	–	–
Police, fire, and ambulance dispatchers .....	17.29	3.9	17.70	3.4	11.33	13.7
Level 2 .....	13.73	30.0	–	–	–	–
Level 3 .....	13.94	4.8	14.16	4.7	12.21	15.2
Level 4 .....	16.19	3.5	16.32	3.5	–	–
Level 5 .....	20.22	8.3	20.22	8.3	–	–
Level 6 .....	23.09	7.3	23.14	7.4	–	–
Not able to be leveled .....	15.81	20.6	15.81	20.6	–	–
Dispatchers, except police, fire, and ambulance .....	22.07	11.6	22.30	11.6	–	–
Level 3 .....	12.81	6.6	12.81	6.6	–	–
Level 6 .....	25.26	8.8	25.26	8.8	–	–
Meter readers, utilities .....	15.45	9.7	15.77	9.9	9.25	6.6
Level 2 .....	9.28	6.1	–	–	9.20	7.3
Level 3 .....	13.83	16.5	13.83	16.5	–	–
Level 4 .....	16.97	8.0	17.00	8.1	–	–
Production, planning, and expediting clerks .....	17.10	10.8	17.10	10.8	–	–
Shipping, receiving, and traffic clerks .....	15.47	8.4	15.57	8.4	–	–
Level 3 .....	13.15	7.4	13.15	7.4	–	–
Level 4 .....	13.07	7.9	13.19	8.1	–	–
Stock clerks and order fillers .....	16.01	5.8	16.25	5.6	–	–
Level 2 .....	15.01	8.4	–	–	–	–
Level 3 .....	13.79	10.7	13.79	10.7	–	–
Weighers, measurers, checkers, and samplers, recordkeeping .....	15.85	2.8	15.85	2.8	–	–
Secretaries and administrative assistants .....	18.04	1.6	18.13	1.6	14.56	7.1
Level 2 .....	11.69	14.1	–	–	–	–
Level 3 .....	12.61	3.9	12.71	4.1	9.57	3.5
Level 4 .....	14.94	2.1	14.99	2.0	13.71	7.4
Level 5 .....	18.52	3.7	18.58	3.8	16.31	5.0
Level 6 .....	19.32	2.0	19.33	2.0	–	–
Level 7 .....	25.96	4.1	25.96	4.1	–	–
Level 8 .....	27.72	10.6	27.72	10.6	–	–

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>						
Secretaries and administrative assistants –Continued						
Not able to be leveled .....	\$19.81	5.9%	\$19.74	5.8%	–	–
Executive secretaries and administrative assistants .....	19.59	2.3	19.69	2.3	\$15.81	5.6%
Level 4 .....	14.69	3.1	14.65	3.2	–	–
Level 5 .....	17.95	2.6	18.05	2.7	–	–
Level 6 .....	19.28	2.4	19.29	2.4	–	–
Level 7 .....	25.77	5.1	25.77	5.1	–	–
Level 8 .....	27.74	12.0	27.74	12.0	–	–
Not able to be leveled .....	24.38	7.6	24.41	7.6	–	–
Legal secretaries .....	19.64	6.9	19.65	6.9	–	–
Level 4 .....	12.07	8.4	12.07	8.4	–	–
Level 5 .....	15.21	4.1	15.21	4.1	–	–
Level 6 .....	20.27	4.0	20.27	4.0	–	–
Level 7 .....	26.93	6.3	26.93	6.3	–	–
Medical secretaries .....	14.93	4.1	15.01	4.2	–	–
Level 4 .....	14.32	3.1	14.40	3.3	–	–
Level 5 .....	16.95	9.5	16.95	9.5	–	–
Secretaries, except legal, medical, and executive .....	16.85	3.0	16.94	2.9	13.70	11.3
Level 2 .....	11.87	15.2	–	–	–	–
Level 3 .....	12.79	4.0	12.90	4.2	9.57	3.5
Level 4 .....	15.16	2.7	15.23	2.5	12.86	11.5
Level 5 .....	19.25	5.9	19.28	6.0	–	–
Level 6 .....	19.16	5.2	19.18	5.3	–	–
Not able to be leveled .....	17.74	5.8	17.59	5.5	–	–
Computer operators .....	13.64	12.7	13.65	12.7	–	–
Level 4 .....	12.03	6.2	12.04	6.3	–	–
Level 5 .....	16.81	9.6	16.81	9.6	–	–
Data entry and information processing workers .....	15.99	2.3	15.99	2.4	15.95	4.4
Level 2 .....	13.04	4.5	13.20	5.0	–	–
Level 3 .....	14.23	5.8	13.93	7.3	–	–
Level 4 .....	16.14	2.4	16.10	2.4	17.02	7.9
Level 5 .....	17.80	2.0	17.79	2.1	–	–
Not able to be leveled .....	19.72	6.2	19.94	6.6	–	–
Data entry keyers .....	15.59	5.4	15.60	5.6	–	–
Level 3 .....	12.14	8.0	12.14	8.0	–	–
Level 4 .....	16.75	4.1	16.65	4.2	–	–
Level 5 .....	17.09	6.9	17.09	6.9	–	–
Word processors and typists .....	16.18	2.5	16.19	2.6	16.15	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>Office and administrative support occupations –Continued</b>						
Word processors and typists –Continued						
Level 2 .....	\$12.63	5.8%	\$12.67	6.9%	–	–
Level 3 .....	15.84	5.5	15.40	8.0	–	–
Level 4 .....	15.91	3.2	15.91	3.3	–	–
Level 5 .....	17.93	2.5	17.92	2.7	–	–
Not able to be leveled .....	20.04	12.3	–	–	–	–
Insurance claims and policy processing clerks .....	18.08	6.3	18.08	6.3	–	–
Mail clerks and mail machine operators, except postal service ...	11.94	7.1	13.22	6.3	–	–
Office clerks, general .....	15.40	1.7	15.67	1.8	\$12.43	3.6%
Level 1 .....	11.28	15.4	11.45	15.6	8.74	4.3
Level 2 .....	11.54	3.9	11.88	3.4	10.72	12.1
Level 3 .....	13.23	1.7	13.44	1.9	11.76	4.2
Level 4 .....	14.91	1.8	15.06	1.8	13.01	5.8
Level 5 .....	17.47	2.0	17.44	2.0	18.80	12.3
Level 6 .....	19.87	4.6	19.87	4.6	–	–
Not able to be leveled .....	18.16	6.7	18.45	6.4	13.46	13.7
Office machine operators, except computer .....	11.28	11.7	–	–	–	–
Statistical assistants .....	20.85	5.6	20.85	5.6	–	–
<b>Farming, fishing, and forestry occupations .....</b>						
Level 6 .....	19.66	8.5	19.66	8.5	–	–
Forest and conservation workers .....	14.75	19.8	–	–	–	–
<b>Construction and extraction occupations .....</b>						
Level 1 .....	11.71	4.9	11.81	5.8	11.09	6.7
Level 2 .....	13.27	5.2	13.40	5.0	10.53	6.9
Level 3 .....	15.42	2.9	15.58	3.2	11.35	4.0
Level 4 .....	15.85	2.4	15.88	2.4	–	–
Level 5 .....	19.00	2.2	19.00	2.2	–	–
Level 6 .....	21.58	2.4	21.64	2.4	18.55	11.7
Level 7 .....	26.67	5.5	26.67	5.5	–	–
Level 8 .....	28.38	3.7	28.38	3.7	–	–
Level 9 .....	33.76	6.5	33.76	6.5	–	–
Not able to be leveled .....	23.53	10.0	23.58	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>Construction and extraction occupations –Continued</b>						
First-line supervisors/managers of construction trades and extraction workers .....	\$23.74	4.4%	\$23.74	4.4%	–	–
Level 6 .....	20.63	6.0	20.63	6.0	–	–
Level 7 .....	26.36	4.1	26.36	4.1	–	–
Level 8 .....	27.68	5.0	27.68	5.0	–	–
Carpenters .....	19.47	6.4	19.47	6.4	–	–
Level 5 .....	17.22	3.4	17.22	3.4	–	–
Level 6 .....	24.22	10.6	24.22	10.6	–	–
Level 7 .....	26.07	7.4	26.07	7.4	–	–
Construction laborers .....	15.89	7.3	16.22	7.4	\$9.43	6.0%
Level 1 .....	12.26	8.8	12.60	9.5	–	–
Level 2 .....	12.71	8.1	12.93	7.9	–	–
Level 3 .....	20.98	22.6	20.98	22.6	–	–
Construction equipment operators .....	16.76	2.9	16.86	3.1	–	–
Level 3 .....	12.90	3.4	13.05	3.3	–	–
Level 4 .....	15.26	5.0	15.33	4.9	–	–
Level 5 .....	18.56	3.8	18.56	3.8	–	–
Level 6 .....	21.54	4.8	21.54	4.8	–	–
Level 7 .....	16.14	13.2	16.14	13.2	–	–
Paving, surfacing, and tamping equipment operators .....	14.88	9.2	15.04	9.0	–	–
Level 4 .....	13.24	7.3	13.36	7.3	–	–
Operating engineers and other construction equipment operators .....	17.00	2.9	17.09	3.1	–	–
Level 3 .....	12.99	3.9	13.17	3.5	–	–
Level 4 .....	15.94	5.4	15.95	5.4	–	–
Level 5 .....	18.60	4.3	18.60	4.3	–	–
Level 6 .....	21.39	5.0	21.39	5.0	–	–
Level 7 .....	15.70	13.5	15.70	13.5	–	–
Electricians .....	25.43	5.1	25.93	4.8	–	–
Level 5 .....	24.99	10.0	24.99	10.0	–	–
Level 6 .....	25.47	7.3	25.47	7.3	–	–
Level 7 .....	28.20	11.0	28.20	11.0	–	–
Painters and paperhangers .....	23.89	18.5	23.89	18.5	–	–
Level 4 .....	15.53	9.3	15.53	9.3	–	–
Level 5 .....	21.18	9.7	21.18	9.7	–	–
Level 6 .....	22.55	8.6	22.55	8.6	–	–
Painters, construction and maintenance .....	23.89	18.5	23.89	18.5	–	–
Level 4 .....	15.53	9.3	15.53	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>Construction and extraction occupations –Continued</b>						
Painters, construction and maintenance –Continued						
Level 5 .....	\$21.18	9.7%	\$21.18	9.7%	–	–
Level 6 .....	22.55	8.6	22.55	8.6	–	–
Pipelayers, plumbers, pipefitters, and steamfitters .....	20.72	7.7	20.74	7.7	–	–
Level 4 .....	14.52	7.3	14.52	7.3	–	–
Level 5 .....	17.65	10.2	17.65	10.2	–	–
Level 6 .....	24.55	6.6	24.55	6.6	–	–
Level 7 .....	27.50	8.5	27.50	8.5	–	–
Not able to be leveled .....	23.99	19.9	23.99	19.9	–	–
Pipelayers .....	13.44	4.1	13.46	4.2	–	–
Level 4 .....	13.66	5.6	13.66	5.6	–	–
Plumbers, pipefitters, and steamfitters .....	22.25	8.0	22.25	8.0	–	–
Level 5 .....	18.07	11.7	18.07	11.7	–	–
Level 6 .....	24.55	6.6	24.55	6.6	–	–
Level 7 .....	27.50	8.5	27.50	8.5	–	–
Not able to be leveled .....	27.74	11.7	27.74	11.7	–	–
Helpers, construction trades .....	16.27	8.3	16.32	8.4	–	–
Level 3 .....	18.28	11.5	18.28	11.5	–	–
Construction and building inspectors	22.83	2.4	23.05	2.5	\$18.73	9.0%
Level 5 .....	16.26	9.7	16.27	9.8	–	–
Level 6 .....	19.62	3.3	19.71	3.4	–	–
Level 7 .....	23.53	2.8	23.47	2.9	–	–
Level 8 .....	30.31	3.5	30.31	3.5	–	–
Level 9 .....	33.36	6.7	33.36	6.7	–	–
Not able to be leveled .....	22.32	9.6	22.41	10.2	–	–
Highway maintenance workers .....	17.01	2.2	17.09	2.3	12.11	2.3
Level 1 .....	11.63	4.8	–	–	–	–
Level 2 .....	13.94	5.3	14.04	5.5	–	–
Level 3 .....	15.34	7.0	15.37	7.1	–	–
Level 4 .....	17.01	3.8	17.01	3.8	–	–
Level 5 .....	19.44	3.5	19.45	3.5	–	–
Level 6 .....	19.42	3.7	19.44	3.7	–	–
Septic tank servicers and sewer pipe cleaners .....	19.09	10.0	19.09	10.0	–	–
Miscellaneous construction and related workers .....	21.08	10.2	21.18	10.5	–	–
<b>Installation, maintenance, and repair occupations .....</b>	<b>21.04</b>	<b>1.6</b>	<b>21.24</b>	<b>1.6</b>	<b>11.42</b>	<b>9.7</b>

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</b> –Continued						
Level 2 .....	\$14.73	13.1%	\$14.73	13.1%	–	–
Level 3 .....	14.06	5.8	14.26	6.1	\$11.46	10.0%
Level 4 .....	15.22	3.9	15.77	3.4	–	–
Level 5 .....	19.04	2.4	19.10	2.3	–	–
Level 6 .....	21.94	2.9	21.99	2.9	–	–
Level 7 .....	27.11	2.4	27.11	2.4	–	–
Level 8 .....	34.08	7.1	34.08	7.1	–	–
Level 9 .....	32.89	4.5	32.89	4.5	–	–
Not able to be leveled .....	20.52	6.0	20.52	6.0	–	–
First-line supervisors/managers of mechanics, installers, and repairers .....	27.16	4.3	27.16	4.3	–	–
Level 6 .....	19.04	6.9	19.04	6.9	–	–
Level 7 .....	24.50	5.9	24.50	5.9	–	–
Level 8 .....	33.09	9.3	33.09	9.3	–	–
Level 9 .....	32.54	4.9	32.54	4.9	–	–
Not able to be leveled .....	24.62	12.8	24.62	12.8	–	–
Computer, automated teller, and office machine repairers .....	18.51	7.2	–	–	–	–
Radio and telecommunications equipment installers and repairers .....	25.94	7.1	25.94	7.1	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	26.71	7.3	26.71	7.3	–	–
Level 6 .....	30.31	13.7	30.31	13.7	–	–
Level 7 .....	27.26	10.1	27.26	10.1	–	–
Electrical and electronics repairers, commercial and industrial equipment .....	24.08	9.2	24.08	9.2	–	–
Electrical and electronics repairers, powerhouse, substation, and relay .....	28.59	13.8	28.59	13.8	–	–
Automotive technicians and repairers .....	19.88	3.6	19.94	3.6	–	–
Level 5 .....	17.79	6.2	17.79	6.2	–	–
Level 6 .....	20.97	3.3	20.97	3.3	–	–
Automotive service technicians and mechanics .....	19.59	3.7	19.65	3.7	–	–
Level 5 .....	17.85	6.8	17.85	6.8	–	–
Level 6 .....	20.97	3.3	20.97	3.3	–	–
Bus and truck mechanics and diesel engine specialists .....	21.55	4.0	21.57	4.0	–	–
Level 5 .....	19.52	9.4	19.52	9.4	–	–

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>						
Bus and truck mechanics and diesel engine specialists –Continued						
Level 6 .....	\$22.67	5.7%	\$22.67	5.7%	–	–
Level 7 .....	27.49	5.0	27.57	5.0	–	–
Not able to be leveled .....	20.05	7.1	20.05	7.1	–	–
Heavy vehicle and mobile equipment service technicians and mechanics .....						
	23.08	7.9	23.08	7.9	–	–
Mobile heavy equipment mechanics, except engines .....						
	22.12	10.0	22.12	10.0	–	–
Control and valve installers and repairers .....						
	17.29	7.7	17.50	7.7	–	–
Level 4 .....	13.92	6.0	13.92	6.0	–	–
Level 5 .....	19.74	9.3	19.74	9.3	–	–
Control and valve installers and repairers, except mechanical door .....						
	17.29	7.7	17.50	7.7	–	–
Level 4 .....	13.92	6.0	13.92	6.0	–	–
Level 5 .....	19.74	9.3	19.74	9.3	–	–
Heating, air conditioning, and refrigeration mechanics and installers .....						
	24.09	9.1	24.09	9.1	–	–
Level 6 .....	23.21	4.9	23.21	4.9	–	–
Level 7 .....	26.29	12.4	26.29	12.4	–	–
Industrial machinery installation, repair, and maintenance workers						
Level 3 .....	19.11	2.9	19.39	2.7	\$9.63	8.4%
Level 4 .....	13.25	9.3	13.45	9.9	–	–
Level 5 .....	14.60	5.0	15.22	4.0	–	–
Level 6 .....	18.93	5.2	19.00	5.2	–	–
Level 7 .....	20.20	3.8	20.34	3.7	–	–
Not able to be leveled .....	27.55	5.2	27.55	5.2	–	–
Not able to be leveled .....	17.76	7.5	17.76	7.5	–	–
Industrial machinery mechanics ....						
Level 5 .....	26.55	8.5	26.55	8.5	–	–
Level 6 .....	21.15	9.3	21.15	9.3	–	–
Level 7 .....	20.47	12.3	20.47	12.3	–	–
Level 7 .....	31.64	5.9	31.64	5.9	–	–
Maintenance and repair workers, general .....						
	18.39	3.1	18.68	3.0	9.63	8.4
Level 3 .....	13.30	9.4	13.50	9.9	–	–
Level 4 .....	14.60	5.0	15.22	4.0	–	–
Level 5 .....	18.76	5.7	18.83	5.7	–	–
Level 6 .....	20.10	4.0	20.27	4.0	–	–

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>Installation, maintenance, and repair occupations –Continued</b>						
Maintenance and repair workers, general –Continued						
Level 7 .....	\$25.32	3.3%	\$25.32	3.3%	–	–
Not able to be leveled .....	17.76	7.5	17.76	7.5	–	–
Line installers and repairers .....	25.47	6.8	25.47	6.8	–	–
Level 6 .....	26.40	6.9	26.40	6.9	–	–
Level 7 .....	29.92	6.2	29.92	6.2	–	–
Electrical power-line installers and repairers .....	25.83	7.0	25.83	7.0	–	–
Level 6 .....	26.40	6.9	26.40	6.9	–	–
Level 7 .....	30.25	6.3	30.25	6.3	–	–
Miscellaneous installation, maintenance, and repair workers	18.95	5.7	19.03	5.7	–	–
Level 3 .....	14.84	8.8	14.98	9.3	–	–
Level 4 .....	18.24	6.8	18.24	6.8	–	–
Level 5 .....	19.09	7.8	19.08	7.9	–	–
Level 6 .....	22.57	6.0	22.57	6.0	–	–
Not able to be leveled .....	18.52	10.1	18.52	10.1	–	–
Helpers--installation, maintenance, and repair workers .....	15.16	6.7	15.21	6.9	–	–
Level 4 .....	19.06	7.1	19.06	7.1	–	–
<b>Production occupations .....</b>	20.62	3.3	20.64	3.3	\$19.56	19.9%
Level 1 .....	10.22	6.9	10.22	6.9	–	–
Level 2 .....	11.67	4.4	11.63	4.5	–	–
Level 3 .....	15.87	6.7	15.86	6.8	–	–
Level 4 .....	15.56	3.4	15.52	3.5	–	–
Level 5 .....	18.59	4.8	18.67	4.8	–	–
Level 6 .....	20.53	4.9	20.53	4.9	–	–
Level 7 .....	25.47	6.2	25.47	6.2	–	–
Level 8 .....	27.45	7.6	27.45	7.6	–	–
Level 9 .....	29.15	9.0	29.15	9.0	–	–
Not able to be leveled .....	26.80	12.8	26.64	12.8	–	–
First-line supervisors/managers of production and operating workers	22.06	6.7	22.06	6.7	–	–
Level 7 .....	23.77	6.5	23.77	6.5	–	–
Level 9 .....	29.15	9.0	29.15	9.0	–	–
Welding, soldering, and brazing workers .....	27.39	15.3	27.39	15.3	–	–
Welders, cutters, solderers, and brazers .....	27.39	17.3	27.39	17.3	–	–
Printers .....	18.04	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>Production occupations —Continued</b>						
Laundry and dry-cleaning workers ....	\$12.63	8.0%	\$12.62	8.1%	—	—
Level 1 .....	10.54	8.9	10.54	8.9	—	—
Power plant operators, distributors, and dispatchers .....	25.53	6.0	25.53	6.0	—	—
Power plant operators .....	25.79	6.3	25.79	6.3	—	—
Stationary engineers and boiler operators .....	26.69	11.0	26.49	10.7	—	—
Level 6 .....	23.94	5.6	23.94	5.6	—	—
Level 7 .....	23.51	6.4	23.51	6.4	—	—
Water and liquid waste treatment plant and system operators .....	18.72	2.8	18.77	2.8	\$13.21	9.1%
Level 4 .....	15.66	3.8	15.68	3.8	—	—
Level 5 .....	16.81	3.8	16.91	3.8	—	—
Level 6 .....	20.34	6.4	20.34	6.4	—	—
Level 7 .....	23.32	3.6	23.32	3.6	—	—
Inspectors, testers, sorters, samplers, and weighers .....	19.34	9.4	19.34	9.4	—	—
Miscellaneous production workers ....	13.39	10.0	13.33	10.3	—	—
Helpers--production workers .....	9.51	4.0	—	—	—	—
<b>Transportation and material moving occupations</b>						
Level 1 .....	17.95	2.9	18.71	3.0	14.24	2.9
Level 2 .....	13.62	22.3	19.78	19.9	8.28	4.9
Level 3 .....	12.86	2.6	12.78	3.0	13.13	4.2
Level 4 .....	16.04	2.2	16.36	2.5	14.90	3.6
Level 5 .....	19.18	3.9	19.82	4.0	16.15	5.1
Level 6 .....	22.62	2.2	22.70	2.2	—	—
Level 7 .....	22.81	7.4	22.81	7.4	—	—
Level 7 .....	29.16	8.5	29.16	8.5	—	—
Not able to be leveled .....	19.89	9.3	20.19	10.0	15.15	6.9
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	23.54	7.7	23.54	7.7	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	21.05	12.7	21.48	13.1	—	—
Level 6 .....	22.61	12.2	22.61	12.2	—	—
Bus drivers .....	17.38	1.9	18.07	2.2	15.54	2.8
Level 2 .....	13.52	3.2	13.36	4.0	13.87	4.5
Level 3 .....	16.41	3.2	16.93	4.0	15.19	4.0
Level 4 .....	17.80	3.6	18.53	4.4	16.40	5.2
Level 5 .....	23.01	2.9	23.23	2.8	—	—

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>Transportation and material moving occupations –Continued</b>						
Bus drivers –Continued						
Not able to be leveled .....	\$21.27	7.4%	\$22.22	7.3%	\$15.99	5.9%
Bus drivers, transit and intercity ....	21.11	3.4	22.09	2.5	15.59	11.9
Level 3 .....	18.96	10.6	20.43	6.5	13.74	16.7
Level 4 .....	17.29	5.2	17.78	6.1	15.23	2.6
Level 5 .....	24.61	1.5	24.73	1.6	–	–
Bus drivers, school .....	15.86	2.5	16.02	3.3	15.53	2.5
Level 2 .....	13.57	3.3	13.36	4.0	14.09	4.8
Level 3 .....	15.80	2.8	15.97	3.5	15.43	3.4
Level 4 .....	18.02	4.4	18.94	5.9	16.63	5.5
Level 5 .....	16.13	7.2	16.45	7.6	–	–
Not able to be leveled .....	16.62	7.4	–	–	15.99	5.9
Driver/sales workers and truck						
drivers .....	17.58	3.5	17.80	3.6	11.89	15.4
Level 2 .....	15.74	6.8	16.55	6.9	–	–
Level 3 .....	15.34	1.9	15.42	1.9	–	–
Level 4 .....	18.26	7.1	18.26	7.1	–	–
Level 5 .....	22.23	7.5	22.23	7.5	–	–
Truck drivers, heavy and tractor-trailer .....	18.11	4.4	18.11	4.4	–	–
Level 3 .....	14.57	2.7	14.57	2.7	–	–
Level 4 .....	18.54	7.8	18.54	7.8	–	–
Level 5 .....	22.23	7.5	22.23	7.5	–	–
Truck drivers, light or delivery services .....	15.97	4.0	16.69	3.9	11.89	15.4
Level 2 .....	15.23	9.5	–	–	–	–
Level 3 .....	16.93	5.2	17.31	5.7	–	–
Taxi drivers and chauffeurs .....	12.23	6.6	12.76	7.7	10.94	5.2
Level 2 .....	11.08	3.7	–	–	–	–
Level 3 .....	14.13	7.7	–	–	–	–
Subway and streetcar operators .....	25.62	4.9	25.62	4.9	–	–
Parking lot attendants .....	9.82	14.4	–	–	–	–
Transportation inspectors .....	26.94	4.8	26.94	4.8	–	–
Dredge, excavating, and loading						
machine operators .....	16.53	7.6	16.86	7.4	–	–
Excavating and loading machine and dragline operators .....						
Industrial truck and tractor operators	16.52	8.4	16.52	8.4	–	–
Level 3 .....	17.42	6.3	17.42	6.3	–	–
Laborers and material movers, hand						
Level 1 .....	13.11	7.2	13.86	8.7	9.38	8.1
Level 2 .....	10.76	21.9	–	–	7.91	5.3
Level 2 .....	11.74	8.7	11.71	9.4	–	–

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>						
Laborers and material movers, hand –Continued						
Level 3 .....	\$14.38	6.5%	\$14.38	6.9%	–	–
Laborers and freight, stock, and material movers, hand .....						
Level 1 .....	12.89	7.3	13.69	9.0	\$9.06	7.9%
Level 2 .....	10.76	21.9	–	–	7.91	5.3
Level 3 .....	11.22	7.3	11.12	7.7	–	–
Level 3 .....	14.32	6.8	14.38	6.9	–	–
Refuse and recyclable material collectors .....						
Level 1 .....	17.90	13.7	18.97	13.1	8.68	3.7
Level 2 .....	16.55	26.3	20.43	22.6	8.61	4.5
Level 3 .....	11.89	5.5	12.21	3.9	–	–
Level 4 .....	16.65	7.1	16.65	7.1	–	–
Level 4 .....	22.87	10.3	22.87	10.3	–	–

<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, weighed 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. See appendix A for more information.

<sup>4</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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 appendix A.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$20.62	0.7%	\$21.90	0.8%	\$11.76	0.9%
<b>Management occupations</b> .....	43.51	1.4	43.60	1.3	32.90	6.8
Group II .....	22.62	1.3	–	–	–	–
Group III .....	40.68	.9	–	–	–	–
Group IV .....	73.22	2.0	–	–	–	–
Chief executives .....	106.53	18.5	106.53	18.5	–	–
Group III .....	45.99	8.5	45.99	8.5	–	–
Group IV .....	105.86	8.7	105.85	8.7	–	–
General and operations managers .....	47.88	2.4	48.00	2.4	–	–
Group II .....	24.97	5.0	24.97	5.0	–	–
Group III .....	42.08	3.7	42.15	3.7	–	–
Group IV .....	80.26	3.2	80.26	3.2	–	–
Legislators .....	30.09	11.3	27.82	12.3	33.01	18.8
Advertising and promotions managers .....	36.60	7.1	35.58	7.4	–	–
Group II .....	22.06	9.0	22.06	9.0	–	–
Group III .....	38.21	7.7	37.59	8.0	–	–
Marketing and sales managers .....	47.64	2.4	47.66	2.4	–	–
Group II .....	25.84	6.4	–	–	–	–
Group III .....	43.76	2.9	–	–	–	–
Group IV .....	75.04	4.3	–	–	–	–
Marketing managers .....	49.68	2.6	49.73	2.6	–	–
Group II .....	27.68	9.9	27.68	9.9	–	–
Group III .....	45.69	3.4	45.75	3.4	–	–
Group IV .....	75.38	5.4	75.38	5.4	–	–
Sales managers .....	45.48	4.5	45.48	4.5	–	–
Group II .....	24.45	8.0	24.45	8.0	–	–
Group III .....	41.48	4.8	41.48	4.8	–	–
Group IV .....	74.43	7.5	74.43	7.5	–	–
Public relations managers .....	41.56	14.2	41.88	14.4	–	–
Group II .....	21.54	7.9	21.41	8.4	–	–
Group III .....	40.68	6.0	41.13	6.0	–	–
Administrative services managers .....	33.78	3.5	33.78	3.5	–	–
Group II .....	24.87	2.8	24.87	2.8	–	–
Group III .....	37.89	3.2	37.89	3.2	–	–
Computer and information systems managers .....	54.01	2.0	54.01	2.0	–	–
Group II .....	25.89	8.2	25.89	8.2	–	–
Group III .....	46.07	2.2	46.04	2.2	–	–
Group IV .....	65.82	3.7	65.82	3.7	–	–
Financial managers .....	44.98	2.0	44.96	2.0	48.95	22.4
Group II .....	24.92	3.8	24.96	3.8	–	–
Group III .....	42.15	2.5	42.03	2.5	62.51	7.6
Group IV .....	78.98	4.2	78.98	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>Management occupations —Continued</b>						
Human resources managers .....	\$41.08	3.6%	\$41.20	3.6%	—	—
Group II .....	25.80	10.6	—	—	—	—
Group III .....	39.02	4.5	—	—	—	—
Compensation and benefits managers .....	36.29	5.3	36.45	5.4	—	—
Group III .....	36.40	5.6	36.40	5.6	—	—
Training and development managers .....	40.81	9.2	40.81	9.2	—	—
Group III .....	42.39	13.4	42.39	13.4	—	—
Industrial production managers .....	42.29	2.5	42.29	2.5	—	—
Group II .....	24.03	6.1	24.03	6.1	—	—
Group III .....	39.34	2.7	39.34	2.7	—	—
Group IV .....	63.21	6.6	63.21	6.6	—	—
Purchasing managers .....	43.67	4.1	43.67	4.1	—	—
Group II .....	26.19	8.2	26.19	8.2	—	—
Group III .....	44.43	8.6	44.43	8.6	—	—
Group IV .....	87.09	23.4	87.09	23.4	—	—
Transportation, storage, and distribution managers .....	38.41	4.4	38.41	4.4	—	—
Group II .....	23.29	7.3	23.29	7.3	—	—
Group III .....	41.76	8.1	41.76	8.1	—	—
Agricultural managers .....	29.63	26.9	29.63	26.9	—	—
Farm, ranch, and other agricultural managers .....	31.30	27.7	31.30	27.7	—	—
Construction managers .....	37.01	3.2	37.01	3.2	—	—
Group II .....	25.07	6.5	25.07	6.5	—	—
Group III .....	38.06	3.6	38.06	3.6	—	—
Education administrators .....	39.35	2.2	39.46	2.2	\$31.70	22.4%
Group II .....	19.35	4.8	—	—	—	—
Group III .....	39.74	2.5	—	—	—	—
Group IV .....	62.67	6.7	—	—	—	—
Education administrators, preschool and child care center/program .....	23.26	9.5	23.44	9.4	—	—
Group II .....	16.06	4.1	16.23	3.6	—	—
Group III .....	27.40	7.3	27.56	7.2	—	—
Education administrators, elementary and secondary school .....	45.72	2.3	45.79	2.3	33.45	29.8
Group III .....	45.00	2.4	45.08	2.4	—	—
Group IV .....	53.51	4.7	53.51	4.7	—	—
Education administrators, postsecondary .....	40.11	4.3	40.08	4.2	41.17	27.0

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>Management occupations –Continued</b>						
Education administrators, postsecondary –Continued						
Group II .....	\$23.11	5.0%	\$23.11	5.5%	–	–
Group III .....	37.17	5.6	37.16	5.6	–	–
Group IV .....	69.25	9.1	69.25	9.1	–	–
Engineering managers .....	55.79	2.3	55.80	2.3	–	–
Group III .....	47.54	3.8	47.54	3.8	–	–
Group IV .....	61.35	2.2	61.35	2.2	–	–
Food service managers .....	25.64	5.0	25.65	5.0	–	–
Group II .....	19.75	4.5	19.76	4.6	–	–
Group III .....	31.60	6.4	31.60	6.4	–	–
Funeral directors .....	24.39	15.9	24.39	15.9	–	–
Lodging managers .....	24.94	15.7	24.71	15.7	–	–
Group II .....	16.42	7.4	16.42	7.4	–	–
Group III .....	28.81	10.6	28.81	10.6	–	–
Medical and health services managers .....	39.49	5.9	39.48	6.0	\$40.39	22.0%
Group II .....	22.52	6.0	22.52	6.0	–	–
Group III .....	36.84	6.2	36.75	6.3	48.07	24.5
Group IV .....	78.86	16.3	78.86	16.3	–	–
Natural sciences managers .....	44.71	8.7	44.71	8.7	–	–
Group III .....	48.62	17.4	48.62	17.4	–	–
Property, real estate, and community association managers .....	25.99	5.3	26.18	5.4	–	–
Group II .....	20.83	6.2	20.83	6.2	–	–
Group III .....	32.93	7.8	32.94	7.9	–	–
Social and community service managers .....	27.24	4.4	27.36	4.5	–	–
Group II .....	19.48	4.9	19.47	5.0	–	–
Group III .....	31.17	5.6	31.39	5.6	–	–
<b>Business and financial operations occupations .....</b>						
Group I .....	18.86	4.1	–	–	–	–
Group II .....	23.20	1.0	–	–	–	–
Group III .....	35.71	1.2	–	–	–	–
Group IV .....	59.49	3.5	–	–	–	–
Buyers and purchasing agents .....	28.21	2.1	28.25	2.1	–	–
Group II .....	23.60	2.6	–	–	–	–
Group III .....	31.64	2.6	–	–	–	–
Purchasing agents and buyers, farm products .....	32.39	12.8	33.94	10.4	–	–

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>						
Wholesale and retail buyers, except farm products .....	\$27.47	3.8%	\$27.48	3.8%	–	–
Group II .....	22.23	3.6	22.24	3.6	–	–
Group III .....	34.03	4.0	34.03	4.0	–	–
Purchasing agents, except wholesale, retail, and farm products .....	28.40	3.3	28.40	3.3	–	–
Group II .....	24.08	3.7	24.08	3.7	–	–
Group III .....	30.87	3.4	30.87	3.4	–	–
Claims adjusters, appraisers, examiners, and investigators .....	26.62	2.1	26.63	2.1	\$25.70	16.5%
Group I .....	18.86	4.1	–	–	–	–
Group II .....	22.69	2.3	–	–	–	–
Group III .....	33.16	2.6	–	–	–	–
Claims adjusters, examiners, and investigators .....	26.51	2.2	26.52	2.3	25.70	16.5
Group I .....	18.86	4.1	18.95	4.1	–	–
Group II .....	22.48	2.0	22.49	2.0	–	–
Group III .....	33.26	2.7	33.20	2.8	–	–
Insurance appraisers, auto damage .....	28.81	10.9	28.81	10.9	–	–
Group II .....	26.41	11.5	26.41	11.5	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation .....	27.49	6.7	27.66	6.8	–	–
Group II .....	20.73	3.9	20.82	4.0	–	–
Group III .....	31.55	12.9	31.55	12.9	–	–
Cost estimators .....	31.03	3.7	31.13	3.8	–	–
Group II .....	23.49	4.4	23.54	4.6	–	–
Group III .....	36.64	4.2	36.88	4.2	–	–
Emergency management specialists ..	34.27	21.6	35.79	20.5	–	–
Group III .....	37.58	19.3	37.58	19.3	–	–
Human resources, training, and labor relations specialists .....	28.08	2.2	28.23	2.3	19.96	9.6
Group II .....	21.98	2.5	–	–	–	–
Group III .....	32.46	2.8	–	–	–	–
Employment, recruitment, and placement specialists .....	25.26	3.8	25.31	3.9	–	–
Group II .....	19.70	3.9	19.71	3.9	–	–
Group III .....	30.79	5.1	30.88	5.1	–	–
Compensation, benefits, and job analysis specialists .....	26.93	3.2	26.95	3.2	–	–
Group II .....	23.32	3.2	23.32	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>Business and financial operations occupations –Continued</b>						
Compensation, benefits, and job analysis specialists –Continued						
Group III .....	\$31.01	5.2%	\$31.16	5.3%	–	–
Training and development specialists .....	28.67	3.7	28.73	3.7	–	–
Group II .....	21.88	5.7	21.98	5.8	–	–
Group III .....	31.75	3.6	31.75	3.6	–	–
Logisticians .....	31.82	5.9	31.82	5.9	–	–
Group II .....	22.55	6.3	22.55	6.3	–	–
Group III .....	35.58	4.7	35.58	4.7	–	–
Management analysts .....	36.01	3.1	36.10	3.1	\$23.86	7.2%
Group II .....	22.98	2.1	22.98	2.1	–	–
Group III .....	39.08	3.3	39.25	3.2	–	–
Group IV .....	57.02	8.3	57.02	8.3	–	–
Meeting and convention planners .....	23.57	4.9	23.37	5.0	–	–
Group II .....	22.34	6.0	22.34	6.0	–	–
Group III .....	29.58	4.4	29.50	5.3	–	–
Accountants and auditors .....	29.12	1.9	28.99	1.9	32.08	3.9
Group II .....	24.02	2.9	23.55	2.5	31.48	6.7
Group III .....	34.49	2.5	34.53	2.6	33.06	8.1
Group IV .....	56.74	8.2	56.74	8.2	–	–
Appraisers and assessors of real estate .....	24.29	9.7	24.41	9.9	19.94	20.9
Group II .....	18.51	8.7	18.53	8.7	–	–
Group III .....	30.24	6.5	30.77	5.9	–	–
Budget analysts .....	30.04	2.8	30.04	2.7	–	–
Group II .....	24.17	5.6	24.21	6.1	–	–
Group III .....	32.82	4.1	32.81	3.9	–	–
Credit analysts .....	28.84	5.0	28.84	5.0	–	–
Group II .....	22.53	3.3	22.53	3.3	–	–
Group III .....	35.33	5.9	35.33	5.9	–	–
Financial analysts and advisors .....	36.10	4.2	36.14	4.2	32.53	24.4
Group II .....	25.19	2.7	–	–	–	–
Group III .....	42.36	4.8	–	–	–	–
Financial analysts .....	37.99	3.5	37.92	3.5	–	–
Group II .....	26.34	3.4	26.34	3.4	–	–
Group III .....	40.70	4.3	40.61	4.3	–	–
Personal financial advisors .....	34.61	17.2	35.02	17.3	–	–
Group II .....	24.67	8.0	25.05	8.1	–	–
Group III .....	63.20	27.7	63.20	27.7	–	–
Insurance underwriters .....	32.46	5.5	32.48	5.5	–	–
Group II .....	23.95	3.4	23.95	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>						
Insurance underwriters –Continued						
Group III .....	\$38.86	4.6%	\$38.86	4.6%	–	–
Financial examiners .....	27.64	5.0	27.74	5.1	–	–
Group II .....	24.42	8.1	24.40	8.8	–	–
Group III .....	34.75	6.8	34.75	6.8	–	–
Loan counselors and officers .....	33.16	10.8	33.15	11.0	–	–
Group II .....	24.23	6.4	–	–	–	–
Group III .....	38.89	10.5	–	–	–	–
Loan counselors .....	26.61	10.3	26.76	10.5	–	–
Group II .....	18.92	8.0	18.78	8.6	–	–
Group III .....	30.46	10.0	30.46	10.0	–	–
Loan officers .....	33.62	11.4	33.60	11.6	–	–
Group II .....	24.65	6.8	24.60	6.8	–	–
Group III .....	39.37	11.0	39.41	11.0	–	–
Tax examiners, collectors, preparers, and revenue agents .....	20.71	9.4	21.85	8.4	–	–
Group II .....	17.90	6.5	–	–	–	–
Group III .....	27.76	8.6	–	–	–	–
Tax examiners, collectors, and revenue agents .....	22.25	8.7	22.25	8.7	–	–
Group II .....	17.59	7.3	17.59	7.3	–	–
Group III .....	27.76	8.6	27.76	8.6	–	–
Tax preparers .....	14.36	23.6	–	–	–	–
Group II .....	19.31	11.6	–	–	–	–
<b>Computer and mathematical science occupations .....</b>						
	35.90	1.3	35.84	1.3	\$38.94	17.4%
Group II .....	25.00	1.4	–	–	–	–
Group III .....	41.07	1.5	–	–	–	–
Group IV .....	60.03	3.2	–	–	–	–
Computer and information scientists, research .....	49.76	8.8	50.04	9.1	–	–
Group III .....	44.89	9.1	45.08	9.1	–	–
Group IV .....	72.36	5.4	72.36	5.4	–	–
Computer programmers .....	34.75	3.0	34.91	3.0	29.15	22.5
Group II .....	27.49	3.4	27.63	3.3	–	–
Group III .....	40.24	4.7	40.13	4.5	–	–
Computer software engineers .....	42.86	1.5	42.88	1.4	–	–
Group II .....	29.23	3.4	–	–	–	–
Group III .....	43.37	1.3	–	–	–	–
Group IV .....	62.24	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>Computer and mathematical science occupations –Continued</b>						
Computer software engineers, applications .....	\$41.80	2.6%	\$41.82	2.6%	–	–
Group II .....	28.18	4.3	28.20	4.3	–	–
Group III .....	43.56	2.4	43.58	2.4	–	–
Group IV .....	60.32	7.2	60.32	7.2	–	–
Computer software engineers, systems software .....	44.00	1.9	44.03	1.9	–	–
Group II .....	31.39	4.6	31.39	4.6	–	–
Group III .....	43.17	1.4	43.19	1.2	–	–
Group IV .....	63.20	3.0	63.20	3.0	–	–
Computer support specialists .....	25.93	3.0	26.09	2.9	\$16.41	12.5%
Group II .....	22.46	2.0	22.53	2.1	18.90	6.9
Group III .....	39.98	5.8	39.98	5.8	–	–
Computer systems analysts .....	38.71	2.1	38.10	1.6	62.15	18.3
Group II .....	27.11	2.4	27.10	2.5	–	–
Group III .....	41.30	2.7	40.41	1.8	66.20	16.2
Group IV .....	50.92	6.9	50.92	6.9	–	–
Database administrators .....	35.35	4.6	35.28	4.8	–	–
Group II .....	25.50	5.8	24.52	5.2	–	–
Group III .....	39.92	4.0	39.90	4.0	–	–
Network and computer systems administrators .....	31.55	1.8	31.79	1.9	19.03	8.1
Group II .....	25.51	3.4	25.82	3.4	17.91	7.7
Group III .....	36.41	3.3	36.44	3.3	–	–
Network systems and data communications analysts .....	34.21	3.4	33.97	3.9	–	–
Group II .....	25.25	4.3	25.29	4.4	–	–
Group III .....	37.26	4.2	36.78	4.1	–	–
Actuaries .....	42.02	5.6	42.02	5.6	–	–
Group II .....	25.81	2.8	25.81	2.8	–	–
Group III .....	44.34	6.7	44.34	6.7	–	–
Operations research analysts .....	34.13	4.8	34.13	4.8	–	–
Group II .....	23.58	3.4	23.58	3.4	–	–
Group III .....	37.07	6.4	37.07	6.4	–	–
Statisticians .....	36.89	9.7	36.35	9.6	–	–
Group II .....	24.29	13.0	24.29	13.0	–	–
Group III .....	45.74	8.3	45.23	9.0	–	–
<b>Architecture and engineering occupations</b> .....						
Group I .....	14.80	5.0	–	–	–	–
Group II .....	26.13	1.6	–	–	–	–

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>Architecture and engineering occupations –Continued</b>						
Group III .....	\$39.82	1.2%	–	–	–	–
Group IV .....	57.80	3.7	–	–	–	–
Architects, except naval .....	32.54	5.1	\$32.59	5.2%	–	–
Group II .....	24.68	4.8	–	–	–	–
Group III .....	36.06	5.3	–	–	–	–
Architects, except landscape and naval .....	33.32	5.3	33.39	5.3	–	–
Group II .....	24.94	5.7	25.04	5.8	–	–
Group III .....	36.54	5.8	36.62	5.9	–	–
Landscape architects .....	26.76	5.6	26.76	5.6	–	–
Group II .....	23.41	5.5	23.41	5.5	–	–
Surveyors, cartographers, and photogrammetrists .....	29.31	10.9	29.31	10.9	–	–
Group II .....	22.64	9.2	–	–	–	–
Group III .....	36.73	11.6	–	–	–	–
Surveyors .....	32.29	10.2	32.29	10.2	–	–
Group II .....	26.28	7.5	26.28	7.5	–	–
Group III .....	37.67	11.4	37.67	11.4	–	–
Engineers .....	40.37	1.3	40.37	1.3	\$39.57	9.4%
Group II .....	28.69	1.6	–	–	–	–
Group III .....	40.50	1.2	–	–	–	–
Group IV .....	57.75	3.7	–	–	–	–
Aerospace engineers .....	51.08	4.2	51.19	4.3	–	–
Group III .....	48.62	4.7	48.74	4.8	–	–
Group IV .....	64.57	4.2	64.82	4.3	–	–
Chemical engineers .....	44.09	6.3	44.09	6.3	–	–
Group II .....	31.84	6.2	31.84	6.2	–	–
Group III .....	44.41	5.0	44.41	5.0	–	–
Civil engineers .....	35.45	2.4	35.47	2.4	–	–
Group II .....	27.51	3.0	27.52	3.0	–	–
Group III .....	38.02	3.4	38.05	3.4	–	–
Computer hardware engineers .....	45.72	4.9	45.85	5.0	–	–
Group II .....	30.26	6.5	30.26	6.5	–	–
Group III .....	48.86	4.0	49.18	3.9	–	–
Group IV .....	58.14	8.9	58.14	8.9	–	–
Electrical and electronics engineers .....	40.42	2.4	40.39	2.4	–	–
Group II .....	30.18	5.8	–	–	–	–
Group III .....	40.82	2.4	–	–	–	–
Group IV .....	62.79	6.0	–	–	–	–
Electrical engineers .....	39.62	4.6	39.79	4.3	–	–
Group II .....	31.69	6.4	31.90	6.6	–	–

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>Architecture and engineering occupations</b> –Continued						
Electrical engineers –Continued						
Group III .....	\$39.88	3.8%	\$39.91	3.8%	–	–
Group IV .....	65.13	7.8	65.13	7.8	–	–
Electronics engineers, except computer .....	41.19	2.8	40.98	2.9	–	–
Group II .....	25.51	6.6	25.51	6.6	–	–
Group III .....	41.59	3.3	41.36	3.2	–	–
Group IV .....	56.91	5.2	56.91	5.2	–	–
Environmental engineers .....	38.09	7.5	37.83	7.8	–	–
Group II .....	27.49	10.8	27.49	10.8	–	–
Group III .....	38.50	9.9	38.05	11.1	–	–
Industrial engineers, including health and safety .....	37.13	2.6	37.17	2.6	–	–
Group II .....	27.25	4.6	–	–	–	–
Group III .....	38.03	2.0	–	–	–	–
Health and safety engineers, except mining safety engineers and inspectors .....	42.12	9.8	42.12	9.8	–	–
Group III .....	39.74	7.3	39.74	7.3	–	–
Industrial engineers .....	35.95	2.2	36.00	2.2	–	–
Group II .....	27.24	5.0	27.27	5.1	–	–
Group III .....	37.62	2.0	37.63	2.0	–	–
Materials engineers .....	38.59	8.5	38.59	8.5	–	–
Group II .....	27.26	8.4	27.26	8.4	–	–
Group III .....	37.11	8.2	37.11	8.2	–	–
Mechanical engineers .....	36.32	2.0	36.33	2.0	–	–
Group II .....	28.53	2.7	28.53	2.7	–	–
Group III .....	37.72	2.2	37.74	2.2	–	–
Mining and geological engineers, including mining safety engineers .....	47.14	12.8	47.14	12.8	–	–
Nuclear engineers .....	43.28	5.9	43.28	5.9	–	–
Group III .....	41.83	3.6	41.83	3.6	–	–
Petroleum engineers .....	55.88	15.5	55.88	15.5	–	–
Group III .....	51.62	4.9	51.62	4.9	–	–
Drafters .....	24.91	3.6	24.88	3.7	\$26.96	15.6%
Group I .....	16.14	5.3	–	–	–	–
Group II .....	23.63	2.7	–	–	–	–
Group III .....	33.10	6.9	–	–	–	–
Architectural and civil drafters .....	24.00	5.1	23.97	5.2	–	–
Group I .....	13.82	5.2	13.77	5.3	–	–
Group II .....	23.58	3.8	23.50	3.8	–	–

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						
Architectural and civil drafters –Continued						
Group III .....	\$35.02	9.3%	\$35.02	9.3%	–	–
Electrical and electronics drafters	21.53	6.7	21.53	6.7	–	–
Group II .....	20.97	7.5	20.97	7.5	–	–
Mechanical drafters .....	24.50	3.6	24.32	4.1	–	–
Group II .....	23.06	3.6	22.72	3.6	–	–
Engineering technicians, except drafters .....	24.87	4.2	24.93	4.2	\$20.59	23.5%
Group I .....	14.19	5.6	–	–	–	–
Group II .....	25.55	2.3	–	–	–	–
Group III .....	35.06	2.8	–	–	–	–
Aerospace engineering and operations technicians .....	28.47	4.4	28.47	4.4	–	–
Group II .....	26.48	3.9	26.48	3.9	–	–
Group III .....	34.79	2.4	34.79	2.4	–	–
Civil engineering technicians .....	19.54	9.8	19.23	9.8	–	–
Group II .....	22.63	4.0	22.25	3.7	–	–
Electrical and electronic engineering technicians .....	24.02	6.5	24.18	6.7	–	–
Group II .....	25.58	2.9	25.85	2.7	–	–
Group III .....	33.72	6.2	33.72	6.2	–	–
Electro-mechanical technicians .....	26.11	4.0	26.11	4.0	–	–
Group II .....	26.40	4.3	26.40	4.3	–	–
Environmental engineering technicians .....	22.01	14.7	22.01	14.7	–	–
Group II .....	22.47	5.0	22.47	5.0	–	–
Industrial engineering technicians	25.68	4.7	25.68	4.7	–	–
Group II .....	24.66	4.6	24.66	4.6	–	–
Mechanical engineering technicians .....	27.54	11.5	27.61	11.7	–	–
Group II .....	27.85	14.8	27.96	15.1	–	–
Group III .....	30.79	4.8	30.79	4.8	–	–
Surveying and mapping technicians ..	22.25	13.5	22.46	13.7	–	–
Group I .....	14.81	9.4	14.91	9.6	–	–
Group II .....	28.06	13.0	28.36	13.0	–	–
<b>Life, physical, and social science occupations</b> .....	31.06	2.3	31.29	2.4	24.22	10.3
Group I .....	15.33	4.7	–	–	–	–
Group II .....	22.34	2.3	–	–	–	–
Group III .....	36.59	2.9	–	–	–	–

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>Life, physical, and social science occupations –Continued</b>						
Group IV .....	\$67.07	6.1%	–	–	–	–
Life scientists .....	34.54	6.2	\$34.74	6.4%	\$26.95	18.7%
Group II .....	22.85	4.9	–	–	–	–
Group III .....	38.64	9.7	–	–	–	–
Group IV .....	68.55	6.5	–	–	–	–
Agricultural and food scientists .....	27.26	19.8	27.26	19.8	–	–
Group III .....	38.16	15.9	–	–	–	–
Soil and plant scientists .....	26.23	13.7	26.23	13.7	–	–
Biological scientists .....	35.26	11.6	35.89	11.7	21.70	13.2
Group II .....	23.72	6.1	–	–	–	–
Group III .....	42.20	15.9	–	–	–	–
Biochemists and biophysicists .....	41.13	16.9	42.87	16.7	–	–
Group II .....	21.36	11.1	22.13	11.8	–	–
Group III .....	48.75	19.9	50.88	19.6	–	–
Microbiologists .....	32.68	11.1	32.68	11.1	–	–
Group II .....	25.06	7.0	25.06	7.0	–	–
Zoologists and wildlife biologists .....	24.53	5.0	24.45	5.1	–	–
Group II .....	22.49	2.9	22.49	2.9	–	–
Group III .....	26.76	8.8	26.66	9.2	–	–
Conservation scientists and foresters .....	26.76	6.0	26.76	6.0	–	–
Group II .....	22.19	4.5	–	–	–	–
Group III .....	27.57	4.3	–	–	–	–
Conservation scientists .....	25.17	4.7	25.17	4.7	–	–
Group II .....	21.56	3.8	21.56	3.8	–	–
Group III .....	27.47	4.5	27.47	4.5	–	–
Foresters .....	31.54	14.4	31.59	14.4	–	–
Medical scientists .....	36.12	8.7	36.10	8.9	36.79	23.0
Group II .....	24.62	7.2	–	–	–	–
Group III .....	37.91	14.8	–	–	–	–
Group IV .....	74.21	9.6	–	–	–	–
Physical scientists .....	34.90	2.7	34.92	2.7	–	–
Group II .....	22.89	4.7	–	–	–	–
Group III .....	35.43	3.9	–	–	–	–
Group IV .....	60.89	6.1	–	–	–	–
Astronomers and physicists .....	53.11	12.8	53.11	12.8	–	–
Physicists .....	54.55	13.4	54.55	13.4	–	–
Chemists and materials scientists .....	35.03	6.5	35.07	6.5	–	–
Group II .....	24.21	3.8	–	–	–	–
Group III .....	35.85	8.2	–	–	–	–
Group IV .....	60.95	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>Life, physical, and social science occupations –Continued</b>						
Chemists .....	\$33.29	6.1%	\$33.33	6.1%	–	–
Group II .....	24.19	3.9	24.19	3.9	–	–
Group III .....	34.49	8.3	34.56	8.3	–	–
Materials scientists .....	46.47	6.3	46.47	6.3	–	–
Environmental scientists and geoscientists .....	33.08	4.2	33.10	4.2	–	–
Group II .....	22.60	6.0	–	–	–	–
Group III .....	35.32	4.9	–	–	–	–
Environmental scientists and specialists, including health .....	31.08	4.0	31.12	4.0	–	–
Group II .....	21.34	5.3	21.38	5.4	–	–
Group III .....	33.42	6.1	33.42	6.1	–	–
Geoscientists, except hydrologists and geographers .....	38.08	9.6	38.08	9.6	–	–
Group III .....	38.54	9.4	38.54	9.4	–	–
Hydrologists .....	26.82	8.9	26.82	8.9	–	–
Economists .....	41.15	23.8	41.15	23.8	–	–
Group III .....	33.78	9.9	33.78	9.9	–	–
Market and survey researchers .....	34.75	5.3	35.62	4.8	–	–
Group II .....	24.43	2.8	–	–	–	–
Group III .....	38.12	3.3	–	–	–	–
Group IV .....	65.61	16.8	–	–	–	–
Market research analysts .....	35.71	5.0	35.71	5.0	–	–
Group II .....	24.43	2.8	24.43	2.8	–	–
Group III .....	38.49	3.4	38.50	3.4	–	–
Group IV .....	65.61	16.8	65.61	16.8	–	–
Psychologists .....	34.95	6.1	34.45	6.7	\$39.59	13.4%
Group II .....	18.94	10.6	–	–	–	–
Group III .....	36.44	3.9	–	–	–	–
Clinical, counseling, and school psychologists .....	35.62	5.8	35.15	6.5	39.68	13.5
Group II .....	19.66	11.3	19.62	11.5	–	–
Group III .....	36.51	4.0	36.15	4.7	39.16	15.2
Urban and regional planners .....	33.19	5.4	33.47	5.5	–	–
Group II .....	23.74	2.4	23.66	2.7	–	–
Group III .....	35.93	6.1	35.93	6.1	–	–
Miscellaneous social scientists and related workers .....	32.51	7.5	32.62	8.0	–	–
Group II .....	21.64	14.0	–	–	–	–
Group III .....	35.21	9.9	–	–	–	–

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>Life, physical, and social science occupations –Continued</b>						
Agricultural and food science technicians .....	\$18.38	7.9%	\$18.48	7.9%	–	–
Group I .....	14.62	7.4	–	–	–	–
Group II .....	17.66	12.1	17.65	12.1	–	–
Biological technicians .....	20.13	3.7	20.33	3.9	\$17.48	10.5%
Group I .....	17.88	12.5	18.49	13.7	–	–
Group II .....	19.01	3.4	19.20	3.4	–	–
Chemical technicians .....	22.14	4.1	22.25	4.1	16.89	14.3
Group I .....	15.10	4.9	15.02	4.9	–	–
Group II .....	23.19	3.6	23.19	3.7	–	–
Geological and petroleum technicians	28.33	15.7	28.73	16.2	–	–
Nuclear technicians .....	36.70	4.0	36.70	4.0	–	–
Group II .....	33.10	3.9	33.10	3.9	–	–
Social science research assistants .....	18.34	13.3	18.54	14.0	–	–
Group II .....	20.70	8.7	21.17	8.8	–	–
Miscellaneous life, physical, and social science technicians .....	21.83	6.6	22.02	6.8	18.68	16.9
Group I .....	15.44	4.1	–	–	–	–
Group II .....	22.03	9.6	–	–	–	–
Group III .....	29.93	5.8	–	–	–	–
Environmental science and protection technicians, including health .....	25.31	10.9	25.31	10.9	–	–
Group II .....	25.19	12.7	25.19	12.7	–	–
Forensic science technicians .....	26.78	7.7	26.78	8.1	–	–
Group II .....	25.93	5.1	25.83	5.6	–	–
Group III .....	30.87	10.9	30.87	10.9	–	–
Forest and conservation technicians .....	17.17	12.0	18.36	12.0	–	–
Group II .....	17.64	16.1	19.36	15.3	–	–
<b>Community and social services occupations</b>						
Group I .....	21.06	1.6	21.26	1.8	18.60	4.8
Group II .....	12.31	4.7	–	–	–	–
Group III .....	17.36	1.5	–	–	–	–
Group III .....	29.30	2.0	–	–	–	–
Counselors .....	23.67	3.7	23.91	3.7	19.35	8.2
Group II .....	17.10	3.2	–	–	–	–
Group III .....	33.13	4.7	–	–	–	–
Substance abuse and behavioral disorder counselors .....	20.62	6.0	20.45	6.6	22.41	8.5
Group II .....	17.00	3.7	16.72	3.8	21.51	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 –Continued</b>						
Substance abuse and behavioral disorder counselors –Continued						
Group III .....	\$27.60	9.5%	\$28.34	10.4%	–	–
Educational, vocational, and school counselors .....	30.00	4.4	30.36	4.3	\$18.90	9.0%
Group II .....	19.22	4.5	19.30	4.7	16.15	9.4
Group III .....	37.54	5.3	38.17	5.1	20.76	16.2
Mental health counselors .....	20.07	5.0	19.87	5.3	21.57	13.3
Group II .....	18.16	5.1	18.55	5.2	12.69	8.9
Group III .....	24.45	10.2	23.60	12.9	–	–
Rehabilitation counselors .....	17.41	4.0	17.53	4.1	15.20	11.7
Group II .....	15.73	4.1	15.85	4.1	–	–
Group III .....	24.90	5.5	25.29	5.6	–	–
Social workers .....	21.81	3.0	21.88	3.1	20.73	6.8
Group II .....	18.27	1.8	–	–	–	–
Group III .....	28.13	4.0	–	–	–	–
Child, family, and school social workers .....	22.18	5.3	22.35	5.5	17.77	7.5
Group II .....	18.14	2.3	18.25	2.4	15.35	10.6
Group III .....	30.31	8.9	30.52	9.2	–	–
Medical and public health social workers .....	23.12	3.5	23.24	3.2	22.25	14.5
Group II .....	19.86	4.3	19.76	3.3	20.43	19.4
Group III .....	27.65	2.6	27.64	2.8	27.75	4.7
Mental health and substance abuse social workers .....	20.37	4.4	20.29	4.6	21.53	7.2
Group II .....	16.93	2.5	16.70	2.5	19.86	9.5
Group III .....	25.65	6.8	25.75	7.4	24.35	8.3
Miscellaneous community and social service specialists .....	17.85	3.0	18.16	3.2	14.80	7.0
Group I .....	12.33	4.7	–	–	–	–
Group II .....	16.54	2.9	–	–	–	–
Group III .....	27.06	5.4	–	–	–	–
Health educators .....	30.46	13.8	29.93	15.7	34.69	8.2
Group II .....	27.97	23.1	27.97	23.1	–	–
Group III .....	27.22	7.0	24.37	4.8	–	–
Probation officers and correctional treatment specialists .....	24.21	4.9	24.10	5.1	–	–
Group II .....	21.80	4.3	21.78	4.3	–	–
Group III .....	28.80	6.9	28.47	7.0	–	–

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>Community and social services occupations –Continued</b>						
Social and human service						
assistants .....	\$14.30	2.8%	\$14.45	2.9%	\$13.27	7.2%
Group I .....	12.33	4.7	12.54	4.7	11.44	9.0
Group II .....	14.18	2.8	14.26	2.8	13.59	8.5
Clergy .....	17.08	12.4	16.87	13.0	20.49	14.0
Group II .....	14.82	17.9	14.32	18.2	–	–
Group III .....	19.72	14.7	19.69	15.5	–	–
Directors, religious activities and education .....	25.94	12.2	27.09	15.6	–	–
Group II .....	19.71	8.4	19.52	8.8	–	–
<b>Legal occupations</b> .....	39.36	6.7	39.62	6.9	31.79	10.4
Group I .....	16.01	2.9	–	–	–	–
Group II .....	22.36	6.0	–	–	–	–
Group III .....	43.70	4.0	–	–	–	–
Group IV .....	90.53	5.1	–	–	–	–
Lawyers .....	55.22	4.6	55.53	4.7	43.47	14.3
Group II .....	30.21	5.1	30.21	5.1	–	–
Group III .....	46.71	3.9	46.66	4.0	48.51	12.6
Group IV .....	90.53	5.1	90.53	5.1	–	–
Judges, magistrates, and other judicial workers .....	47.61	10.2	48.86	10.6	–	–
Administrative law judges, adjudicators, and hearing officers .....	36.88	9.6	36.93	9.8	–	–
Judges, magistrate judges, and magistrates .....	54.00	8.7	55.55	9.0	–	–
Paralegals and legal assistants .....	23.61	7.1	23.68	7.3	20.25	14.4
Group II .....	21.88	7.1	21.92	7.2	19.59	16.3
Group III .....	32.25	3.3	32.25	3.3	–	–
Miscellaneous legal support workers .....	22.73	3.5	22.46	3.5	25.39	15.4
Group I .....	16.01	2.9	–	–	–	–
Group II .....	22.91	3.5	–	–	–	–
Group III .....	26.99	12.7	–	–	–	–
Court reporters .....	25.85	8.1	24.24	8.4	–	–
Group I .....	16.01	2.9	–	–	–	–
Group II .....	30.12	7.4	27.81	8.1	–	–
Law clerks .....	24.67	11.1	23.97	8.6	26.12	27.5
Group II .....	21.42	11.7	21.04	5.2	–	–
Group III .....	29.19	21.5	27.38	18.9	–	–
Title examiners, abstractors, and searchers .....	21.83	4.5	22.09	4.7	–	–

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>Legal occupations –Continued</b>						
Title examiners, abstractors, and searchers –Continued						
Group II .....	\$22.20	4.0%	\$22.37	4.1%	–	–
<b>Education, training, and library occupations</b> .....						
Group I .....	32.01	1.5	33.49	1.3	\$17.51	3.6%
Group II .....	12.11	1.4	–	–	–	–
Group III .....	26.06	2.4	–	–	–	–
Group IV .....	38.71	1.1	–	–	–	–
Postsecondary teachers .....	76.74	6.4	–	–	–	–
Group II .....	47.65	3.5	48.87	3.6	31.68	5.4
Group III .....	24.83	3.5	–	–	–	–
Group IV .....	45.74	3.7	–	–	–	–
Business teachers, postsecondary ..	77.23	6.5	–	–	–	–
Group II .....	56.50	10.9	59.94	8.8	19.96	19.4
Group III .....	20.82	19.1	–	–	17.23	10.6
Group IV .....	58.65	10.9	60.26	10.1	27.81	9.1
Math and computer teachers, postsecondary .....	78.66	8.8	78.66	8.8	–	–
Group II .....	45.92	5.4	46.19	5.6	36.94	7.5
Group III .....	21.65	3.8	–	–	–	–
Group IV .....	41.32	4.2	–	–	–	–
Computer science teachers, postsecondary .....	66.38	8.5	–	–	–	–
Group III .....	53.81	12.6	54.50	13.1	42.62	8.1
Group IV .....	46.56	13.3	46.83	14.1	43.68	8.0
Mathematical science teachers, postsecondary .....	43.00	4.4	43.23	4.4	30.29	11.3
Group III .....	39.77	3.6	39.94	3.7	29.77	15.4
Group IV .....	59.44	2.9	59.44	2.9	–	–
Engineering and architecture teachers, postsecondary .....	61.38	10.2	61.29	10.5	–	–
Group III .....	53.73	18.6	–	–	–	–
Group IV .....	76.70	8.6	–	–	–	–
Architecture teachers, postsecondary .....	53.15	13.9	–	–	–	–
Engineering teachers, postsecondary .....	61.79	10.7	61.69	11.0	–	–
Group III .....	53.80	19.3	53.05	20.6	–	–
Group IV .....	76.70	8.6	76.70	8.6	–	–
Life sciences teachers, postsecondary .....	50.70	14.3	50.89	14.5	34.84	15.9
Group III .....	41.65	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>Education, training, and library occupations –Continued</b>						
Life sciences teachers, postsecondary –Continued						
Group IV .....	\$73.85	20.0%	–	–	–	–
Biological science teachers, postsecondary .....	50.70	15.5	\$50.92	15.8%	\$34.84	15.9%
Group III .....	40.61	8.9	40.64	9.0	38.77	10.9
Group IV .....	75.40	20.3	75.40	20.3	–	–
Physical sciences teachers, postsecondary .....	50.88	5.4	52.11	4.8	–	–
Group III .....	49.19	4.1	–	–	–	–
Group IV .....	78.57	3.4	–	–	–	–
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	39.47	26.2	51.90	17.7	–	–
Group III .....	51.43	6.0	51.43	6.0	–	–
Chemistry teachers, postsecondary .....	51.20	5.3	51.20	5.3	–	–
Group III .....	50.85	5.0	50.85	5.0	–	–
Environmental science teachers, postsecondary .....	54.30	13.5	–	–	–	–
Physics teachers, postsecondary	53.52	10.8	53.74	11.0	–	–
Group III .....	46.89	7.4	47.04	7.5	–	–
Social sciences teachers, postsecondary .....	48.03	4.0	48.44	4.2	38.63	11.5
Group II .....	30.35	9.5	–	–	–	–
Group III .....	44.16	3.5	–	–	–	–
Group IV .....	67.17	7.7	–	–	–	–
Area, ethnic, and cultural studies teachers, postsecondary .....	36.92	8.5	–	–	–	–
Economics teachers, postsecondary .....	59.12	9.2	59.40	9.4	–	–
Group III .....	53.72	10.5	53.88	10.8	–	–
Political science teachers, postsecondary .....	41.30	7.4	41.32	7.8	–	–
Group III .....	38.58	6.8	38.39	7.1	–	–
Psychology teachers, postsecondary .....	43.42	5.8	44.16	6.1	25.61	15.7
Group III .....	41.42	4.1	42.30	4.3	24.34	16.6
Sociology teachers, postsecondary .....	54.53	7.9	55.50	7.9	–	–
Group III .....	49.28	4.1	49.41	4.1	–	–

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>						
Health teachers, postsecondary .....	\$60.93	8.0%	\$61.62	7.9%	\$36.23	9.7%
Group III .....	52.45	11.4	–	–	–	–
Group IV .....	128.59	14.3	–	–	–	–
Health specialties teachers, postsecondary .....	71.08	7.4	71.66	7.3	31.42	14.4
Group III .....	61.45	11.5	62.02	11.4	30.65	17.7
Group IV .....	128.59	14.3	128.59	14.3	–	–
Nursing instructors and teachers, postsecondary .....	35.47	4.4	35.24	4.5	39.19	10.3
Group III .....	35.36	5.2	34.97	5.2	42.40	10.5
Education and library science teachers, postsecondary .....	36.61	4.1	37.93	4.9	18.66	16.9
Group II .....	33.43	5.3	–	–	–	–
Group III .....	34.88	5.8	–	–	–	–
Education teachers, postsecondary .....	36.56	4.1	37.88	5.0	18.66	16.9
Group II .....	33.43	5.3	–	–	–	–
Group III .....	34.82	5.8	34.97	5.9	26.36	9.6
Law, criminal justice, and social work teachers, postsecondary ..	81.29	12.7	84.12	12.1	41.13	6.9
Group III .....	51.72	12.1	–	–	–	–
Group IV .....	109.29	12.4	–	–	–	–
Criminal justice and law enforcement teachers, postsecondary .....	45.31	14.4	–	–	–	–
Law teachers, postsecondary .....	96.17	8.4	96.38	8.4	–	–
Group III .....	79.33	9.3	79.96	9.3	–	–
Group IV .....	109.29	12.4	109.60	12.4	–	–
Social work teachers, postsecondary .....	36.90	5.6	35.68	4.1	–	–
Group III .....	37.19	5.9	35.99	4.6	–	–
Arts, communications, and humanities teachers, postsecondary .....	43.52	3.3	44.64	3.2	27.65	14.6
Group II .....	22.50	18.6	–	–	–	–
Group III .....	42.76	2.8	–	–	–	–
Group IV .....	61.88	5.4	–	–	–	–
Art, drama, and music teachers, postsecondary .....	41.45	5.5	41.97	5.5	34.15	17.8
Group II .....	21.82	10.5	–	–	–	–
Group III .....	42.54	5.1	42.90	5.3	35.71	10.9

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>Education, training, and library occupations –Continued</b>						
Communications teachers, postsecondary .....	\$42.14	14.5%	\$42.95	15.3%	–	–
Group III .....	44.25	16.8	44.72	17.0	–	–
English language and literature teachers, postsecondary .....	41.80	6.7	44.79	4.5	\$22.61	26.4%
Group II .....	17.10	41.2	–	–	–	–
Group III .....	43.30	4.9	44.08	5.0	32.70	14.4
Foreign language and literature teachers, postsecondary .....	47.48	7.2	48.93	7.3	22.10	16.0
Group III .....	45.06	5.8	46.25	5.7	–	–
History teachers, postsecondary Group III .....	48.56	6.7	48.60	6.8	46.48	5.0
Group III .....	39.89	4.8	39.69	4.9	–	–
Philosophy and religion teachers, postsecondary .....	41.73	7.6	41.74	7.6	–	–
Group III .....	41.85	10.9	41.86	10.9	–	–
Miscellaneous postsecondary teachers .....	38.51	3.6	39.30	4.1	32.91	4.9
Group II .....	24.30	3.2	–	–	–	–
Group III .....	42.48	2.9	–	–	–	–
Group IV .....	68.49	6.0	–	–	–	–
Graduate teaching assistants .....	15.21	7.3	–	–	14.80	10.4
Group II .....	17.31	12.1	–	–	14.80	10.4
Recreation and fitness studies teachers, postsecondary .....	32.16	8.9	34.80	8.9	20.82	23.8
Group III .....	35.65	6.9	35.48	7.0	–	–
Vocational education teachers, postsecondary .....	30.35	8.4	29.51	9.6	33.28	14.5
Group II .....	24.32	3.8	23.31	3.0	28.44	9.2
Group III .....	43.44	10.9	44.42	13.2	41.40	20.5
Primary, secondary, and special education school teachers .....	34.44	1.0	34.99	.9	20.40	5.8
Group II .....	29.19	3.0	–	–	–	–
Group III .....	36.89	.9	–	–	–	–
Preschool and kindergarten teachers .....	20.21	4.4	20.84	4.7	16.06	10.5
Group II .....	17.32	5.7	–	–	–	–
Group III .....	34.29	3.7	–	–	–	–
Preschool teachers, except special education .....	16.15	5.7	16.19	6.5	15.98	10.9
Group II .....	15.85	6.5	15.84	7.6	15.87	11.3
Group III .....	29.52	14.1	29.52	14.1	–	–

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>						
Kindergarten teachers, except special education .....	\$33.29	3.1%	\$33.54	3.6%	–	–
Group II .....	29.63	7.3	30.20	9.1	–	–
Group III .....	35.37	3.1	35.43	3.2	–	–
Elementary and middle school teachers .....	35.82	1.0	36.32	1.0	\$19.05	5.6%
Group II .....	33.27	2.3	–	–	–	–
Group III .....	36.91	1.2	–	–	–	–
Elementary school teachers, except special education .....	35.68	1.2	36.30	1.1	18.44	6.0
Group II .....	33.21	2.7	34.53	2.4	16.39	5.1
Group III .....	36.81	1.2	36.85	1.1	31.80	10.2
Middle school teachers, except special and vocational education .....	36.30	2.0	36.36	2.0	28.65	7.5
Group II .....	33.49	3.6	33.60	3.7	26.96	11.5
Group III .....	37.28	2.2	37.31	2.2	30.96	10.3
Secondary school teachers .....	36.71	1.2	36.87	1.3	29.26	10.9
Group II .....	34.51	3.8	–	–	–	–
Group III .....	37.10	1.2	–	–	–	–
Secondary school teachers, except special and vocational education .....	36.82	1.3	36.99	1.3	28.62	10.9
Group II .....	35.02	3.9	35.73	4.1	21.22	24.1
Group III .....	37.14	1.3	37.14	1.3	36.64	5.6
Vocational education teachers, secondary school .....	35.23	3.8	35.28	3.7	33.87	23.7
Group II .....	30.06	8.9	30.85	9.4	–	–
Group III .....	36.46	3.7	36.10	3.8	–	–
Special education teachers .....	36.72	1.8	36.75	1.9	35.56	18.4
Group II .....	34.25	5.0	–	–	–	–
Group III .....	36.88	1.7	–	–	–	–
Special education teachers, preschool, kindergarten, and elementary school .....	35.99	1.9	35.99	1.9	35.82	21.0
Group II .....	32.14	5.8	32.83	5.7	–	–
Group III .....	36.63	1.9	36.44	2.0	41.74	17.9
Special education teachers, middle school .....	36.64	3.0	36.65	3.1	–	–
Group II .....	35.35	5.4	35.53	5.5	–	–
Group III .....	36.98	4.0	36.90	4.0	–	–

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>Education, training, and library occupations –Continued</b>						
Special education teachers, secondary school .....	\$38.29	4.4%	\$38.33	4.4%	–	–
Group II .....	38.84	13.0	39.10	13.6	–	–
Group III .....	37.34	4.0	37.34	4.0	–	–
Other teachers and instructors .....	30.70	3.4	37.66	3.7	\$16.81	5.5%
Group II .....	19.28	4.9	–	–	–	–
Group III .....	45.53	3.2	–	–	–	–
Adult literacy, remedial education, and GED teachers and instructors .....	27.09	7.3	27.98	7.7	23.95	13.7
Group II .....	21.88	7.0	21.68	7.6	22.55	11.6
Group III .....	33.63	6.0	33.90	7.6	32.13	18.8
Self-enrichment education teachers .....	24.85	7.2	27.27	10.2	21.70	11.8
Group II .....	23.10	8.7	24.66	13.0	21.68	11.1
Group III .....	30.50	16.3	29.09	16.0	39.88	12.1
Archivists, curators, and museum technicians .....	25.04	8.6	25.90	8.5	14.80	8.3
Group II .....	20.08	13.0	–	–	–	–
Group III .....	30.72	6.5	–	–	–	–
Archivists .....	23.35	17.7	24.51	18.6	–	–
Group II .....	18.14	10.2	–	–	–	–
Curators .....	27.30	5.9	28.24	4.8	–	–
Group III .....	30.73	7.0	30.73	7.0	–	–
Librarians .....	29.89	4.6	30.48	4.9	20.62	5.4
Group II .....	21.86	6.7	22.22	7.5	18.88	6.9
Group III .....	34.43	2.8	34.71	2.9	26.29	7.5
Library technicians .....	16.41	3.7	16.54	3.7	15.64	10.3
Group II .....	16.21	3.8	16.35	3.9	15.35	10.7
Farm and home management advisors .....	18.95	2.8	19.04	2.5	–	–
Group III .....	18.36	4.2	18.36	4.2	–	–
Instructional coordinators .....	33.10	4.8	33.20	4.8	27.14	7.1
Group II .....	26.52	11.5	26.59	11.6	–	–
Group III .....	36.65	5.4	36.83	5.5	–	–
Teacher assistants .....	12.48	1.5	12.64	1.4	11.91	2.8
Group I .....	12.09	1.4	12.25	1.4	11.55	2.4
Group II .....	14.25	4.7	14.26	5.6	14.16	6.3
<b>Arts, design, entertainment, sports, and media occupations .....</b>	<b>26.09</b>	<b>3.1</b>	<b>27.03</b>	<b>3.3</b>	<b>16.78</b>	<b>9.9</b>
Group I .....	10.45	4.6	–	–	–	–
Group II .....	20.63	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>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Group III .....	\$35.21	2.3%	–	–	–	–
Artists and related workers .....	28.85	9.4	\$28.33	9.5%	–	–
Group II .....	21.26	11.2	–	–	–	–
Group III .....	35.01	11.2	–	–	–	–
Art directors .....	32.37	11.2	32.37	11.2	–	–
Group II .....	20.55	10.5	20.55	10.5	–	–
Group III .....	38.58	13.2	38.58	13.2	–	–
Multi-media artists and animators .....	30.04	15.7	27.70	9.6	–	–
Group II .....	29.12	31.2	–	–	–	–
Group III .....	31.35	14.0	29.42	13.2	–	–
Designers .....	23.73	4.8	24.46	4.7	\$12.69	13.3%
Group I .....	10.53	10.2	–	–	–	–
Group II .....	19.79	5.3	–	–	–	–
Group III .....	35.33	5.2	–	–	–	–
Commercial and industrial designers .....	34.11	4.9	34.11	4.9	–	–
Group III .....	37.98	4.3	37.98	4.3	–	–
Fashion designers .....	35.38	17.5	35.38	17.5	–	–
Floral designers .....	10.97	6.0	12.13	6.2	8.75	6.7
Group II .....	11.50	7.3	12.54	7.5	9.38	7.3
Graphic designers .....	22.78	3.8	22.70	3.9	–	–
Group II .....	20.21	5.8	20.10	5.9	–	–
Group III .....	32.09	7.8	32.14	7.8	–	–
Interior designers .....	26.82	6.4	27.40	6.4	–	–
Group II .....	24.25	9.1	25.41	9.4	–	–
Group III .....	30.43	13.6	30.43	13.6	–	–
Merchandise displayers and window trimmers .....	16.34	4.8	16.58	3.7	–	–
Group II .....	18.92	18.3	18.92	18.3	–	–
Set and exhibit designers .....	33.45	27.2	37.29	26.4	–	–
Actors, producers, and directors .....	37.68	25.4	37.90	25.5	–	–
Producers and directors .....	38.26	25.6	38.31	25.7	–	–
Athletes, coaches, umpires, and related workers .....	21.89	8.2	25.95	8.7	14.12	7.1
Coaches and scouts .....	22.41	8.5	26.00	9.2	14.61	7.6
Umpires, referees, and other sports officials .....	14.93	25.9	–	–	11.29	12.8
Dancers and choreographers .....	17.85	23.6	–	–	18.43	32.0
Dancers .....	16.29	42.4	–	–	–	–
Choreographers .....	19.21	13.3	–	–	19.08	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>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Musicians, singers, and related workers .....	\$33.34	10.5%	\$31.45	11.2%	\$39.25	23.2%
Music directors and composers .....	24.08	9.9	–	–	21.80	23.6
Musicians and singers .....	38.43	13.9	34.73	13.5	51.58	26.6
Announcers .....	31.58	24.7	42.77	23.8	13.10	16.6
Radio and television announcers ...	32.61	25.8	42.77	23.8	11.71	14.6
News analysts, reporters and correspondents .....	31.48	10.0	31.86	10.2	16.26	33.9
Group II .....	23.57	6.3	–	–	–	–
Group III .....	40.31	4.5	–	–	–	–
Reporters and correspondents .....	28.33	6.1	28.66	6.2	16.26	33.9
Group II .....	23.84	6.9	23.88	7.0	–	–
Group III .....	38.33	5.2	38.40	5.2	–	–
Public relations specialists .....	28.33	6.0	28.41	6.0	–	–
Group II .....	21.96	4.9	21.97	4.9	–	–
Group III .....	36.21	8.2	36.23	8.2	–	–
Writers and editors .....	28.56	4.6	28.63	4.7	26.51	12.4
Group II .....	22.07	4.6	–	–	–	–
Group III .....	34.17	5.6	–	–	–	–
Editors .....	27.21	6.5	27.31	6.8	25.25	15.0
Group II .....	20.55	4.7	20.74	4.8	–	–
Group III .....	33.31	8.5	33.61	8.7	–	–
Technical writers .....	31.23	6.6	31.29	6.6	–	–
Group II .....	25.48	8.8	25.56	8.8	–	–
Group III .....	34.13	6.4	34.13	6.4	–	–
Writers and authors .....	27.33	12.5	26.87	13.6	–	–
Group II .....	20.13	7.1	19.90	7.1	–	–
Miscellaneous media and communication workers .....	22.43	4.5	23.04	4.3	16.38	10.8
Group II .....	20.48	3.8	–	–	–	–
Interpreters and translators .....	22.38	10.1	23.22	10.6	18.49	13.5
Group II .....	19.26	8.1	19.39	9.6	18.84	16.3
Broadcast and sound engineering technicians and radio operators ...	23.04	7.8	23.16	7.1	22.22	23.8
Group I .....	9.92	6.2	–	–	–	–
Group II .....	22.21	8.8	–	–	–	–
Group III .....	33.06	5.4	–	–	–	–
Audio and video equipment technicians .....	22.06	11.7	22.55	13.3	19.83	21.7
Group I .....	11.23	10.6	–	–	10.58	12.4
Group II .....	21.39	5.7	19.60	3.9	30.65	13.0

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>Arts, design, entertainment, sports, and media occupations</b>						
–Continued						
Broadcast technicians .....	\$21.84	8.7%	\$22.40	9.0%	\$15.52	29.0%
Group I .....	9.32	7.4	–	–	–	–
Group II .....	20.18	4.2	19.71	4.2	–	–
Photographers .....	13.80	8.5	14.26	8.9	12.25	20.9
Group II .....	14.20	10.0	15.00	6.9	12.24	28.5
Television, video, and motion picture camera operators and editors .....	23.33	8.5	23.50	8.5	–	–
Group II .....	19.85	10.8	–	–	–	–
Camera operators, television, video, and motion picture .....	22.30	10.8	22.50	11.0	–	–
Group II .....	20.15	12.7	20.18	13.0	–	–
<b>Healthcare practitioner and technical occupations</b> .....						
Group I .....	14.45	1.4	–	–	–	–
Group II .....	23.80	.9	–	–	–	–
Group III .....	38.49	2.1	–	–	–	–
Group IV .....	93.46	5.5	–	–	–	–
Dentists .....	63.53	11.1	63.24	11.6	–	–
Group III .....	63.61	11.9	–	–	–	–
Dentists, general .....	62.20	12.0	61.81	12.6	–	–
Group III .....	62.21	12.8	62.55	13.3	–	–
Dietitians and nutritionists .....	23.58	4.2	23.48	4.5	24.45	2.6
Group II .....	21.36	4.5	20.64	5.6	24.49	2.7
Group III .....	26.75	9.8	26.78	9.9	–	–
Optometrists .....	52.75	7.5	54.01	9.8	–	–
Group III .....	47.40	7.2	47.93	8.8	–	–
Pharmacists .....	50.19	1.4	51.54	.8	42.12	7.1
Group II .....	32.10	21.8	–	–	26.76	23.5
Group III .....	51.26	.8	51.86	.7	46.47	3.8
Physicians and surgeons .....	78.90	5.8	76.46	5.8	118.69	15.4
Group III .....	68.33	10.5	–	–	–	–
Group IV .....	95.56	5.1	–	–	–	–
Anesthesiologists .....	124.43	19.6	108.49	21.7	–	–
Group III .....	108.69	30.3	91.27	30.1	–	–
Family and general practitioners ...	82.00	14.4	77.95	12.5	–	–
Group III .....	76.41	23.2	69.51	19.7	–	–
Internists, general .....	74.01	19.5	74.16	19.7	–	–
Group III .....	89.32	24.3	89.32	24.3	–	–
Pediatricians, general .....	53.51	23.1	53.51	23.1	–	–
Group III .....	48.40	30.6	48.40	30.6	–	–

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>Healthcare practitioner and technical occupations –Continued</b>						
Psychiatrists .....	\$75.20	6.4%	\$74.83	6.6%	–	–
Group III .....	69.07	10.2	67.24	10.7	–	–
Surgeons .....	85.43	42.3	86.23	44.3	–	–
Group IV .....	150.64	7.0	–	–	–	–
Physician assistants .....	42.66	5.0	42.58	5.2	\$44.03	13.4%
Group II .....	31.53	11.1	–	–	–	–
Group III .....	44.35	5.3	44.38	5.6	44.02	13.4
Registered nurses .....	31.84	.9	31.54	1.0	33.09	1.4
Group II .....	28.05	1.2	27.80	1.4	28.97	1.7
Group III .....	33.79	1.1	33.29	1.1	35.94	1.9
Therapists .....	31.52	2.7	31.11	2.8	34.00	5.3
Group II .....	25.86	3.3	–	–	–	–
Group III .....	35.74	2.1	–	–	–	–
Audiologists .....	30.85	9.1	33.19	10.4	–	–
Group III .....	32.27	10.3	35.62	9.4	–	–
Occupational therapists .....	35.05	4.4	34.26	3.6	37.22	13.5
Group II .....	30.00	4.1	29.45	4.9	32.10	4.7
Group III .....	34.99	4.2	34.89	4.5	35.24	10.1
Physical therapists .....	34.16	5.2	33.74	5.8	38.24	3.6
Group II .....	29.77	9.6	29.69	9.8	33.65	18.1
Group III .....	36.46	2.3	36.07	2.7	38.63	3.1
Radiation therapists .....	39.78	9.3	39.99	9.3	–	–
Group III .....	39.92	7.0	39.92	7.0	–	–
Recreational therapists .....	19.05	6.2	18.76	6.3	–	–
Group II .....	18.37	6.7	18.32	6.7	–	–
Respiratory therapists .....	25.07	1.7	24.96	1.9	25.82	4.3
Group II .....	24.58	1.7	24.63	1.9	24.13	2.9
Group III .....	30.11	3.7	29.45	5.0	31.10	5.3
Speech-language pathologists .....	36.82	5.2	35.01	5.3	50.49	13.9
Group II .....	28.05	9.9	–	–	–	–
Group III .....	38.37	4.3	36.18	4.1	51.26	14.3
Veterinarians .....	43.59	3.6	43.30	4.2	–	–
Group III .....	43.59	3.6	43.30	4.2	–	–
Clinical laboratory technologists and technicians .....	20.46	1.9	20.43	2.1	20.75	6.1
Group I .....	14.81	3.2	–	–	–	–
Group II .....	21.89	2.0	–	–	–	–
Group III .....	29.94	4.1	–	–	–	–
Medical and clinical laboratory technologists .....	24.72	3.1	24.55	3.3	27.36	3.3
Group II .....	23.48	3.9	23.35	4.1	25.68	3.6
Group III .....	29.94	4.1	29.53	3.8	34.70	7.6

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>Healthcare practitioner and technical occupations –Continued</b>						
Medical and clinical laboratory technicians .....	\$17.52	2.3%	\$17.50	2.4%	\$17.66	5.5%
Group I .....	14.84	3.3	14.73	3.3	15.87	8.3
Group II .....	20.21	2.1	20.33	2.2	19.10	8.1
Dental hygienists .....	33.19	4.9	31.32	5.9	37.23	6.4
Group II .....	32.53	5.2	30.87	6.4	36.17	6.1
Group III .....	39.54	3.2	40.15	3.8	–	–
Diagnostic related technologists and technicians .....	27.09	2.5	27.39	2.6	25.10	6.0
Group I .....	14.44	7.7	–	–	–	–
Group II .....	26.90	2.7	–	–	–	–
Group III .....	39.21	5.2	–	–	–	–
Cardiovascular technologists and technicians .....	25.00	9.1	26.50	9.5	17.79	12.4
Group I .....	13.10	3.8	12.69	4.6	13.91	5.8
Group II .....	28.16	7.8	28.40	8.7	26.30	9.1
Diagnostic medical sonographers ..	32.53	3.8	32.17	3.6	–	–
Group II .....	32.74	3.8	31.68	2.5	–	–
Group III .....	33.70	8.7	33.86	9.2	–	–
Nuclear medicine technologists .....	36.16	4.6	36.32	4.7	–	–
Group II .....	34.02	6.8	34.16	7.1	–	–
Group III .....	40.16	2.4	40.16	2.4	–	–
Radiologic technologists and technicians .....	25.95	2.3	26.01	2.4	25.51	5.5
Group I .....	16.89	15.4	18.27	15.3	–	–
Group II .....	25.73	2.3	25.80	2.5	25.21	3.6
Group III .....	34.29	4.5	34.35	4.5	–	–
Emergency medical technicians and paramedics .....	15.35	3.9	15.74	4.7	13.91	5.2
Group I .....	11.66	4.4	11.13	3.0	12.79	6.2
Group II .....	16.38	4.8	16.89	5.0	13.95	7.0
Health diagnosing and treating practitioner support technicians ...	16.29	1.7	16.67	2.0	14.42	3.9
Group I .....	13.49	1.9	–	–	–	–
Group II .....	18.91	2.0	–	–	–	–
Dietetic technicians .....	10.82	9.0	11.05	9.6	–	–
Group I .....	11.07	8.2	–	–	–	–
Pharmacy technicians .....	14.53	1.8	14.89	2.1	13.20	3.7
Group I .....	13.35	1.8	13.57	2.1	12.77	3.7
Group II .....	17.74	3.2	17.86	3.4	16.61	10.0
Psychiatric technicians .....	16.75	7.0	16.89	7.7	15.34	7.3
Group I .....	12.34	4.9	12.23	5.5	13.42	3.8

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>Healthcare practitioner and technical occupations –Continued</b>						
Psychiatric technicians –Continued						
Group II .....	\$20.07	6.4%	\$20.44	6.5%	\$16.66	10.4%
Respiratory therapy technicians ....	22.11	2.7	22.53	2.7	20.64	13.0
Group II .....	22.84	2.7	22.64	2.8	23.67	7.0
Surgical technologists .....	19.25	2.3	19.32	2.5	18.31	5.1
Group I .....	17.06	3.0	17.16	3.3	–	–
Group II .....	19.56	2.7	19.59	2.9	19.10	5.2
Veterinary technologists and technicians .....	14.18	5.6	14.32	6.3	–	–
Group II .....	15.07	3.9	15.55	3.8	–	–
Licensed practical and licensed vocational nurses .....	19.16	1.1	19.04	1.2	19.77	2.4
Group I .....	16.71	2.2	16.45	2.5	17.50	2.7
Group II .....	19.50	1.3	19.41	1.3	20.00	2.5
Medical records and health information technicians .....	16.25	3.8	16.48	3.9	13.23	5.4
Group I .....	13.50	2.6	13.64	2.6	11.99	4.7
Group II .....	18.09	4.9	18.29	5.2	14.64	13.7
Opticians, dispensing .....	18.14	10.5	18.14	10.5	–	–
Group I .....	12.90	7.5	12.90	7.5	–	–
Group II .....	21.89	9.2	21.89	9.2	–	–
Miscellaneous health technologists and technicians .....	18.18	4.3	18.50	4.3	15.79	11.0
Group I .....	15.39	3.4	–	–	–	–
Group II .....	21.08	4.8	–	–	–	–
Occupational health and safety specialists and technicians .....	27.07	3.7	26.99	3.8	–	–
Group II .....	24.82	7.0	–	–	–	–
Group III .....	31.18	4.5	–	–	–	–
Occupational health and safety specialists .....	26.85	4.7	26.75	4.7	–	–
Group II .....	22.67	7.7	22.67	7.7	–	–
Group III .....	31.18	4.5	31.05	4.6	–	–
Miscellaneous healthcare practitioner and technical workers .....	20.18	13.1	20.27	13.9	–	–
Group II .....	17.83	3.0	–	–	–	–
Athletic trainers .....	18.35	6.1	18.43	6.5	–	–
Group II .....	17.59	1.8	17.67	2.2	–	–
<b>Healthcare support occupations .....</b>	<b>12.58</b>	<b>1.2</b>	<b>12.90</b>	<b>1.1</b>	<b>11.33</b>	<b>2.0</b>
Group I .....	11.84	.9	–	–	–	–
Group II .....	18.46	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>Healthcare support occupations</b>						
–Continued						
Nursing, psychiatric, and home health aides .....	\$11.22	1.0%	\$11.53	1.0%	\$10.17	2.1%
Group I .....	11.09	1.0	–	–	–	–
Group II .....	14.85	5.9	–	–	–	–
Home health aides .....	9.63	3.0	10.24	2.5	8.77	3.2
Group I .....	9.60	3.0	10.19	2.6	8.75	3.2
Group II .....	12.29	10.9	12.29	10.9	–	–
Nursing aides, orderlies, and attendants .....	11.62	1.1	11.71	1.1	11.20	2.3
Group I .....	11.53	1.1	11.61	1.1	11.13	2.4
Group II .....	14.38	5.6	14.28	5.6	–	–
Psychiatric aides .....	12.36	3.2	12.55	3.4	11.06	5.3
Group I .....	11.96	3.0	12.12	3.0	10.88	6.0
Group II .....	15.88	9.2	15.95	9.5	–	–
Occupational therapist assistants and aides .....	18.92	12.1	18.73	13.3	19.65	14.7
Group I .....	13.22	10.4	–	–	–	–
Group II .....	21.13	13.0	–	–	–	–
Occupational therapist assistants ... Group II .....	22.41	12.2	22.05	12.4	24.55	16.7
Group II .....	23.37	9.6	23.16	9.1	24.55	16.7
Occupational therapist aides .....	13.60	9.7	12.65	10.7	–	–
Group I .....	14.04	8.8	13.37	11.7	–	–
Physical therapist assistants and aides Group I .....	18.57	10.0	18.49	10.3	18.90	18.3
Group II .....	12.02	6.4	–	–	–	–
Group II .....	26.21	10.1	–	–	–	–
Physical therapist assistants .....	23.81	12.4	24.21	9.8	22.45	27.4
Group II .....	26.21	10.1	25.29	10.7	30.81	9.8
Physical therapist aides .....	12.03	6.0	11.88	6.9	12.76	10.4
Group I .....	11.96	6.3	11.81	7.2	12.75	11.5
Massage therapists .....	19.70	12.4	20.03	17.6	19.10	17.3
Group II .....	19.80	13.5	20.03	17.6	19.26	21.2
Miscellaneous healthcare support occupations .....	14.24	1.3	14.45	1.4	13.08	3.1
Group I .....	13.37	1.5	–	–	–	–
Group II .....	17.42	2.0	–	–	–	–
Dental assistants .....	16.94	2.3	17.24	2.3	14.80	6.8
Group I .....	16.15	2.7	16.49	2.9	14.34	6.8
Group II .....	19.19	2.2	19.17	2.3	–	–
Medical assistants .....	13.70	2.1	13.70	1.9	13.68	5.9
Group I .....	13.08	1.8	13.03	1.9	13.59	6.1
Group II .....	16.25	3.7	16.49	3.6	14.04	14.1
Medical equipment preparers .....	14.64	3.1	14.80	3.2	13.42	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>Healthcare support occupations</b>						
–Continued						
Medical equipment preparers						
–Continued						
Group I .....	\$13.78	2.7%	\$13.95	2.8%	\$12.55	6.7%
Group II .....	18.89	4.1	18.76	4.4	–	–
Medical transcriptionists .....	15.28	3.8	15.04	3.7	16.90	4.3
Group I .....	14.05	3.6	13.73	3.3	16.59	7.6
Group II .....	17.64	5.7	17.70	6.7	–	–
Pharmacy aides .....	11.47	3.6	11.99	3.4	10.63	6.5
Group I .....	11.39	3.6	11.87	3.5	10.63	6.5
Veterinary assistants and laboratory animal caretakers ....	11.54	5.6	12.56	4.5	9.45	9.1
Group I .....	11.19	5.5	12.23	4.5	9.02	9.2
<b>Protective service occupations</b> .....	18.59	2.1	19.31	2.2	11.21	3.6
Group I .....	11.25	1.6	–	–	–	–
Group II .....	22.80	1.2	–	–	–	–
Group III .....	34.53	1.9	–	–	–	–
First-line supervisors/managers, law enforcement workers .....	32.43	3.0	32.43	3.0	–	–
Group II .....	27.43	5.3	–	–	–	–
Group III .....	37.62	2.2	–	–	–	–
First-line supervisors/managers of correctional officers .....	23.77	10.1	23.77	10.1	–	–
Group II .....	22.56	11.6	22.56	11.6	–	–
Group III .....	34.69	5.8	34.69	5.8	–	–
First-line supervisors/managers of police and detectives .....	35.66	2.4	35.66	2.4	–	–
Group II .....	31.02	4.1	31.02	4.1	–	–
Group III .....	37.93	2.3	37.93	2.3	–	–
First-line supervisors/managers of fire fighting and prevention workers .....	27.35	3.7	27.39	3.7	–	–
Group II .....	23.78	4.1	23.83	4.1	–	–
Group III .....	32.24	4.2	32.24	4.2	–	–
Fire fighters .....	20.66	3.0	20.90	3.0	13.91	8.2
Group I .....	13.09	8.3	13.48	9.9	11.07	6.2
Group II .....	20.86	3.0	21.01	3.0	15.18	8.9
Fire inspectors .....	22.95	7.8	22.99	7.9	–	–
Group II .....	24.25	8.4	–	–	–	–
Fire inspectors and investigators ...	22.95	7.9	22.99	8.0	–	–
Group II .....	24.25	8.4	24.34	8.6	–	–

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>Protective service occupations</b>						
–Continued						
Bailiffs, correctional officers, and jailers .....	\$18.77	3.6%	\$18.81	3.5%	\$14.81	14.2%
Group I .....	12.68	7.8	–	–	–	–
Group II .....	20.08	3.3	–	–	–	–
Bailiffs .....	24.91	7.8	25.36	7.3	–	–
Group I .....	13.25	7.3	–	–	–	–
Group II .....	26.91	5.2	27.23	4.7	–	–
Correctional officers and jailers ....	18.64	3.5	18.67	3.5	14.77	16.2
Group I .....	12.67	8.0	12.69	7.9	–	–
Group II .....	19.92	3.2	19.92	3.3	–	–
Detectives and criminal investigators	27.92	3.6	27.91	3.6	–	–
Group II .....	24.22	5.3	24.22	5.3	–	–
Group III .....	30.41	5.6	30.41	5.6	–	–
Fish and game wardens .....	21.65	6.7	23.37	4.9	–	–
Group II .....	22.38	4.0	22.38	4.0	–	–
Parking enforcement workers .....	14.70	8.4	14.92	8.5	–	–
Group I .....	14.49	7.6	14.92	8.5	–	–
Police officers .....	26.07	1.6	26.33	1.5	15.22	11.4
Group I .....	19.47	17.2	–	–	–	–
Group II .....	25.68	1.4	–	–	–	–
Group III .....	33.77	4.3	–	–	–	–
Police and sheriff's patrol officers	26.07	1.6	26.33	1.5	15.22	11.4
Group I .....	19.47	17.2	20.95	13.8	–	–
Group II .....	25.68	1.4	25.90	1.4	16.05	10.8
Group III .....	33.77	4.3	33.77	4.3	–	–
Animal control workers .....	14.21	5.6	14.20	5.7	–	–
Group I .....	13.14	8.1	13.08	8.5	–	–
Private detectives and investigators ...	14.66	5.0	14.68	5.1	–	–
Security guards and gaming surveillance officers .....	11.69	2.0	11.73	2.0	11.46	5.5
Group I .....	11.03	1.7	–	–	–	–
Group II .....	19.87	4.4	–	–	–	–
Security guards .....	11.65	2.1	11.68	2.0	11.46	5.5
Group I .....	10.99	1.8	11.15	1.9	10.08	2.5
Group II .....	19.87	4.5	18.81	4.1	24.27	4.3
Miscellaneous protective service workers .....	11.66	4.3	14.48	7.8	9.29	2.5
Group I .....	10.23	3.4	–	–	–	–
Group II .....	22.01	6.3	–	–	–	–
Crossing guards .....	10.90	7.5	–	–	12.00	5.8
Group I .....	10.66	7.1	–	–	11.64	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>Protective service occupations</b>						
–Continued						
Lifeguards, ski patrol, and other recreational protective service workers .....	\$9.49	5.4%	\$11.77	16.0%	\$8.65	2.1%
Group I .....	8.98	3.5	10.19	13.4	8.63	2.2
<b>Food preparation and serving related occupations .....</b>	8.53	.9	9.63	1.4	7.18	.8
Group I .....	7.93	.9	–	–	–	–
Group II .....	16.65	1.5	–	–	–	–
First-line supervisors/managers, food preparation and serving workers	15.62	1.7	15.89	1.6	11.19	5.5
Group I .....	11.99	3.2	–	–	–	–
Group II .....	17.39	1.7	–	–	–	–
Chefs and head cooks .....	17.71	6.1	17.85	5.9	–	–
Group I .....	12.47	5.5	12.22	4.8	–	–
Group II .....	18.83	5.7	18.82	5.7	–	–
First-line supervisors/managers of food preparation and serving workers .....	15.39	1.6	15.67	1.5	10.93	5.6
Group I .....	11.94	3.4	12.25	3.7	9.87	4.4
Group II .....	17.22	1.7	17.30	1.8	13.67	7.3
Cooks .....	10.36	1.1	10.96	1.2	8.76	1.5
Group I .....	10.03	1.2	–	–	–	–
Group II .....	14.63	3.0	–	–	–	–
Cooks, fast food .....	8.13	1.6	8.84	2.8	7.59	1.3
Group I .....	8.13	1.7	8.83	2.8	7.59	1.3
Cooks, institution and cafeteria .....	11.63	1.7	11.83	1.9	10.07	2.7
Group I .....	10.86	1.7	11.00	1.9	9.85	2.7
Group II .....	15.84	4.0	16.19	4.0	11.48	8.9
Cooks, restaurant .....	10.78	1.4	11.21	1.4	9.46	2.3
Group I .....	10.59	1.5	10.99	1.6	9.43	2.3
Group II .....	13.27	6.3	13.30	6.6	–	–
Cooks, short order .....	9.46	2.6	9.78	3.5	8.67	3.6
Group I .....	9.34	2.9	9.70	3.8	8.50	3.1
Food preparation workers .....	9.30	1.4	9.99	1.9	8.46	1.5
Group I .....	9.30	1.4	10.01	2.0	8.42	1.5
Food service, tipped .....	5.65	2.0	5.76	3.1	5.56	2.1
Group I .....	5.63	2.1	–	–	–	–
Bartenders .....	7.12	2.3	7.33	4.2	6.90	3.3
Group I .....	7.12	2.3	7.35	4.3	6.90	3.3
Waiters and waitresses .....	4.87	2.6	4.85	3.7	4.89	2.6
Group I .....	4.84	2.6	4.81	3.8	4.86	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>Food preparation and serving related occupations –Continued</b>						
Dining room and cafeteria attendants and bartender helpers .....	\$7.60	2.7%	\$7.86	3.7%	\$7.34	3.1%
Group I .....	7.61	2.7	7.88	3.7	7.33	3.1
Fast food and counter workers .....	8.17	.7	9.04	1.1	7.64	.8
Group I .....	8.13	.7	–	–	–	–
Group II .....	15.18	5.4	–	–	–	–
Combined food preparation and serving workers, including fast food .....	8.08	.8	8.96	1.4	7.58	.7
Group I .....	8.05	.8	8.91	1.4	7.58	.7
Counter attendants, cafeteria, food concession, and coffee shop ....	8.59	2.5	9.32	3.2	7.96	2.5
Group I .....	8.50	2.5	9.17	3.1	7.94	2.5
Food servers, nonrestaurant .....	8.97	5.5	9.38	6.2	8.15	5.5
Group I .....	8.74	4.9	9.05	5.1	8.13	5.7
Dishwashers .....	8.56	1.8	8.89	2.2	7.88	1.4
Group I .....	8.53	1.8	8.85	2.3	7.88	1.4
Hosts and hostesses, restaurant, lounge, and coffee shop .....	7.90	4.0	8.99	6.6	7.40	4.4
Group I .....	7.80	3.9	8.72	6.4	7.39	4.4
<b>Building and grounds cleaning and maintenance occupations .....</b>						
Group I .....	11.96	2.1	12.43	2.3	9.53	1.8
Group II .....	11.31	2.0	–	–	–	–
Group II .....	19.51	3.4	–	–	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	18.28	3.8	18.32	3.8	12.98	7.9
Group I .....	13.97	7.6	–	–	–	–
Group II .....	19.80	5.1	–	–	–	–
First-line supervisors/managers of housekeeping and janitorial workers .....	17.41	3.1	17.44	3.2	–	–
Group I .....	13.68	7.9	13.70	8.0	–	–
Group II .....	20.40	4.3	20.43	4.3	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	20.33	8.9	20.37	9.0	–	–
Group I .....	17.28	10.5	17.28	10.5	–	–
Group II .....	18.92	7.8	18.95	7.9	–	–
Building cleaning workers .....	11.34	2.4	11.76	2.7	9.50	1.9

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>Building and grounds cleaning and maintenance occupations</b>						
–Continued						
Building cleaning workers						
–Continued						
Group I .....	\$11.22	2.4%	–	–	–	–
Group II .....	19.28	5.2	–	–	–	–
Janitors and cleaners, except maids and housekeeping cleaners .....	11.87	2.5	\$12.41	2.7%	\$9.62	2.2%
Group I .....	11.73	2.5	12.29	2.8	9.51	2.1
Group II .....	19.28	5.2	19.16	5.5	–	–
Maids and housekeeping cleaners	9.55	2.3	9.63	2.9	9.14	2.8
Group I .....	9.54	2.4	9.62	3.0	9.14	2.9
Pest control workers .....	15.94	5.1	15.95	4.8	–	–
Group I .....	13.71	5.9	13.83	6.4	–	–
Group II .....	18.07	7.1	17.91	6.4	–	–
Grounds maintenance workers .....	12.26	2.4	12.68	2.5	9.43	3.1
Group I .....	11.39	2.0	–	–	–	–
Group II .....	19.78	3.2	–	–	–	–
Landscaping and groundskeeping workers .....	12.00	2.8	12.37	3.0	9.44	3.3
Group I .....	11.23	2.4	11.58	2.5	8.95	2.2
Group II .....	19.77	3.9	19.77	3.9	–	–
Pesticide handlers, sprayers, and applicators, vegetation .....	15.35	2.3	15.19	2.1	–	–
Group I .....	13.22	6.4	–	–	–	–
Tree trimmers and pruners .....	17.80	7.1	17.80	7.1	–	–
Group I .....	15.06	5.1	15.06	5.1	–	–
Group II .....	20.52	7.7	20.52	7.7	–	–
<b>Personal care and service occupations</b>	11.13	4.6	11.68	6.8	9.89	3.2
Group I .....	9.61	5.4	–	–	–	–
Group II .....	18.19	2.4	–	–	–	–
Group III .....	23.09	7.8	–	–	–	–
First-line supervisors/managers of gaming workers .....	14.89	3.0	14.88	3.0	–	–
Group I .....	11.50	2.3	–	–	–	–
Group II .....	17.36	4.9	–	–	–	–
Gaming supervisors .....	17.11	6.7	17.10	6.8	–	–
Group II .....	17.41	5.1	17.40	5.1	–	–
Slot key persons .....	11.56	1.7	11.56	1.7	–	–
Group I .....	11.47	1.7	11.47	1.7	–	–

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>Personal care and service occupations –Continued</b>						
First-line supervisors/managers of personal service workers .....	\$15.85	2.9%	\$16.01	3.0%	\$13.53	5.7%
Group I .....	13.20	7.7	13.42	9.7	12.57	6.7
Group II .....	16.11	3.5	16.18	3.5	13.74	6.6
Group III .....	22.71	7.7	24.28	6.9	–	–
Nonfarm animal caretakers .....	9.41	5.6	10.51	5.6	7.58	3.8
Group I .....	8.97	3.3	9.43	3.5	7.87	4.4
Group II .....	16.98	6.7	16.98	6.7	–	–
Gaming services workers .....	6.82	6.7	6.84	6.2	6.55	14.0
Group I .....	6.78	6.0	–	–	–	–
Gaming dealers .....	6.55	2.7	6.62	2.8	–	–
Group I .....	6.55	2.5	6.62	2.5	–	–
Gaming and sports book writers and runners .....	10.62	18.6	–	–	11.04	26.3
Group I .....	10.62	18.6	–	–	11.04	26.3
Motion picture projectionists .....	13.77	36.9	–	–	17.28	37.3
Group I .....	8.36	7.6	–	–	–	–
Ushers, lobby attendants, and ticket takers .....	10.53	9.6	12.28	19.3	9.91	11.8
Group I .....	10.63	10.3	13.34	20.7	9.88	12.5
Miscellaneous entertainment attendants and related workers ....	9.15	4.4	10.90	5.8	7.90	2.5
Group I .....	8.63	4.9	–	–	–	–
Group II .....	15.95	7.5	–	–	–	–
Amusement and recreation attendants .....	8.81	5.7	10.59	8.4	7.66	2.8
Group I .....	8.13	6.2	9.46	12.4	7.46	1.5
Locker room, coatroom, and dressing room attendants .....	10.45	6.3	11.55	8.7	8.82	6.1
Group I .....	10.46	6.4	11.57	8.8	8.82	6.1
Funeral attendants .....	11.24	8.9	–	–	10.77	9.4
Group I .....	11.24	8.9	–	–	10.77	9.4
Barbers and cosmetologists .....	14.29	6.3	13.71	6.4	15.63	8.7
Group I .....	11.68	8.1	–	–	–	–
Group II .....	17.02	7.3	–	–	–	–
Hairdressers, hairstylists, and cosmetologists .....	14.45	6.4	13.83	6.6	15.94	8.9
Group I .....	11.76	8.7	11.53	9.5	12.36	16.6
Group II .....	17.02	7.3	16.34	7.3	18.65	8.1
Miscellaneous personal appearance workers .....	14.38	11.5	12.65	11.6	16.73	18.6
Group I .....	12.45	15.9	–	–	–	–

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 –Continued</b>						
Miscellaneous personal appearance workers –Continued						
Group II .....	\$15.23	17.0%	–	–	–	–
Manicurists and pedicurists .....	11.15	7.0	\$11.04	7.4%	\$11.34	22.5%
Group I .....	11.61	3.9	11.04	7.4	–	–
Shampooers .....	8.29	6.0	–	–	–	–
Group I .....	8.29	6.0	–	–	–	–
Skin care specialists .....	19.27	12.3	–	–	21.18	16.7
Group II .....	18.20	6.4	–	–	–	–
Baggage porters, bellhops, and concierges .....	10.31	10.9	10.42	11.5	9.29	6.0
Group I .....	10.54	11.8	–	–	–	–
Baggage porters and bellhops .....	8.21	4.3	8.22	4.7	8.17	3.7
Group I .....	8.31	3.8	8.32	4.2	8.17	3.7
Concierges .....	14.11	11.1	14.74	10.7	10.33	11.7
Group I .....	14.63	10.7	15.49	9.7	10.33	11.7
Tour and travel guides .....	12.85	7.2	13.91	8.5	12.04	10.3
Group I .....	11.97	8.9	–	–	–	–
Group II .....	16.90	10.7	–	–	–	–
Tour guides and escorts .....	12.24	7.8	13.01	8.7	11.77	10.5
Group I .....	11.78	9.2	12.12	9.5	11.61	10.8
Transportation attendants .....	32.56	3.7	33.34	3.8	20.49	17.6
Group I .....	26.87	5.0	–	–	–	–
Group II .....	41.12	1.1	–	–	–	–
Flight attendants .....	36.37	2.8	36.23	2.9	–	–
Group I .....	32.05	4.7	32.05	4.7	–	–
Group II .....	41.12	1.1	41.05	1.1	–	–
Transportation attendants, except flight attendants and baggage porters .....	11.85	7.8	11.83	10.5	11.90	13.4
Group I .....	11.48	7.5	11.26	9.7	12.05	13.6
Child care workers .....	9.59	1.3	9.73	1.8	9.26	1.8
Group I .....	9.33	1.6	9.40	2.0	9.18	1.8
Group II .....	13.19	5.5	13.05	5.6	–	–
Personal and home care aides .....	9.42	4.6	10.31	3.0	8.19	6.6
Group I .....	9.36	4.8	10.27	3.2	8.16	6.6
Group II .....	11.13	6.5	10.90	6.5	–	–
Recreation and fitness workers .....	12.77	3.9	15.53	4.2	11.04	4.0
Group I .....	10.43	2.8	–	–	–	–
Group II .....	17.88	4.9	–	–	–	–
Fitness trainers and aerobics instructors .....	15.22	7.0	18.67	9.9	13.75	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>Personal care and service occupations –Continued</b>						
Fitness trainers and aerobics instructors –Continued						
Group I .....	\$11.87	5.0%	\$13.46	15.8%	\$11.51	3.9%
Group II .....	19.94	11.1	22.16	9.4	18.35	14.3
Recreation workers .....	11.85	3.3	14.69	3.5	9.82	4.0
Group I .....	9.98	3.0	11.60	4.2	9.29	4.2
Group II .....	16.84	5.2	18.58	3.2	13.00	14.5
Residential advisors .....	11.51	19.4	11.29	20.7	–	–
Group II .....	11.37	27.1	11.03	29.7	–	–
<b>Sales and related occupations .....</b>	17.34	1.3	20.12	1.5	9.07	.8
Group I .....	11.10	1.5	–	–	–	–
Group II .....	25.48	2.0	–	–	–	–
Group III .....	52.88	6.6	–	–	–	–
First-line supervisors/managers, sales workers .....	20.53	2.8	20.68	2.8	11.95	15.6
Group I .....	12.50	2.5	–	–	–	–
Group II .....	20.17	2.8	–	–	–	–
Group III .....	45.18	6.1	–	–	–	–
First-line supervisors/managers of retail sales workers .....	18.32	2.4	18.38	2.4	13.14	20.9
Group I .....	12.57	2.6	12.70	2.6	9.87	6.1
Group II .....	19.95	2.9	19.97	2.9	–	–
Group III .....	38.97	16.0	38.97	16.0	–	–
First-line supervisors/managers of non-retail sales workers .....	28.72	6.4	29.36	6.0	–	–
Group I .....	11.82	8.4	13.07	6.2	–	–
Group II .....	21.08	7.4	21.09	7.4	–	–
Group III .....	47.36	5.6	47.36	5.6	–	–
Retail sales workers .....	11.43	1.3	13.00	1.5	8.86	.7
Group I .....	10.59	1.1	–	–	–	–
Group II .....	21.25	3.8	–	–	–	–
Cashiers, all workers .....	9.52	1.3	10.33	1.8	8.56	.6
Group I .....	9.37	1.5	–	–	–	–
Group II .....	19.57	7.0	–	–	–	–
Cashiers .....	9.40	.8	10.17	1.3	8.56	.6
Group I .....	9.24	.9	9.97	1.4	8.55	.7
Group II .....	19.57	7.0	19.59	7.0	–	–
Gaming change persons and booth cashiers .....	12.71	7.1	12.75	6.9	–	–
Group I .....	12.73	7.1	12.78	6.9	–	–

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>Sales and related occupations</b>						
–Continued						
Counter and rental clerks and parts salespersons .....	\$12.86	2.9%	\$14.48	2.9%	\$8.35	2.2%
Group I .....	11.62	2.5	–	–	–	–
Group II .....	21.03	4.3	–	–	–	–
Counter and rental clerks .....	10.26	3.0	11.78	3.4	8.03	2.4
Group I .....	9.97	3.0	11.47	3.4	8.03	2.4
Group II .....	18.46	14.9	18.46	14.9	–	–
Parts salespersons .....	15.38	3.2	16.25	3.4	9.36	5.3
Group I .....	13.58	2.9	14.41	3.0	9.33	5.4
Group II .....	21.29	4.4	21.34	4.4	–	–
Retail salespersons .....	12.80	1.9	14.52	2.0	9.29	1.3
Group I .....	11.61	1.8	13.29	2.2	9.21	1.3
Group II .....	21.37	4.5	21.34	4.6	22.95	14.8
Advertising sales agents .....	23.77	6.6	23.97	6.6	–	–
Group I .....	16.67	15.3	16.77	15.5	–	–
Group II .....	24.99	5.6	24.99	5.6	–	–
Insurance sales agents .....	28.63	6.9	28.83	7.0	19.11	17.0
Group I .....	16.63	12.3	16.71	12.6	–	–
Group II .....	27.51	8.6	27.69	8.7	–	–
Group III .....	49.19	19.7	49.19	19.7	–	–
Securities, commodities, and financial services sales agents .....	58.82	9.0	59.39	9.0	16.02	25.8
Group I .....	17.89	6.7	18.45	6.7	–	–
Group II .....	36.70	13.2	36.95	13.3	–	–
Group III .....	79.08	11.4	79.08	11.4	–	–
Travel agents .....	15.23	10.2	15.42	11.1	–	–
Group I .....	11.16	9.7	11.17	9.9	–	–
Group II .....	19.26	8.5	19.98	6.3	–	–
Sales representatives, wholesale and manufacturing .....	31.52	3.9	31.69	3.9	13.82	11.0
Group I .....	18.86	6.6	–	–	–	–
Group II .....	29.78	4.2	–	–	–	–
Group III .....	48.83	9.9	–	–	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products .....	40.79	8.4	40.86	8.4	–	–
Group II .....	35.48	8.2	35.59	8.2	–	–
Group III .....	53.73	14.4	53.73	14.4	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	28.08	2.4	28.26	2.4	13.31	10.3

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, except technical and scientific products –Continued						
Group I .....	\$19.23	6.9%	\$19.45	6.9%	\$11.94	17.1%
Group II .....	28.11	4.0	28.14	4.0	–	–
Group III .....	42.94	5.5	42.94	5.5	–	–
Models, demonstrators, and product promoters .....	16.47	8.0	18.03	11.0	12.68	6.8
Group I .....	12.86	3.6	–	–	–	–
Group II .....	18.29	9.8	–	–	–	–
Demonstrators and product promoters .....	16.47	8.0	18.03	11.0	12.67	6.9
Group I .....	12.86	3.6	13.18	4.9	12.44	6.4
Group II .....	18.29	9.8	18.14	9.9	–	–
Real estate brokers and sales agents ..	20.32	10.8	20.53	10.7	–	–
Group I .....	12.86	7.0	–	–	–	–
Group II .....	27.16	14.8	–	–	–	–
Group III .....	32.37	31.0	–	–	–	–
Real estate brokers .....	19.78	17.2	17.93	16.5	–	–
Real estate sales agents .....	20.40	11.8	20.90	11.8	–	–
Group I .....	12.85	7.5	13.11	7.9	–	–
Group II .....	28.15	15.8	28.15	15.8	–	–
Group III .....	45.31	27.1	45.31	27.1	–	–
Sales engineers .....	34.37	6.2	34.54	6.7	–	–
Group II .....	29.86	9.7	29.86	9.7	–	–
Group III .....	38.52	4.5	39.30	4.6	–	–
Telemarketers .....	12.21	7.2	12.69	8.5	10.92	8.5
Group I .....	11.33	6.6	11.84	7.9	10.07	6.2
Group II .....	27.06	12.8	–	–	–	–
Miscellaneous sales and related workers .....	17.27	5.6	19.62	6.4	9.66	3.8
Group I .....	12.24	3.4	–	–	–	–
Group II .....	26.38	9.3	–	–	–	–
Group III .....	46.21	6.7	–	–	–	–
Door-to-door sales workers, news and street vendors, and related workers .....	12.03	12.9	–	–	–	–
<b>Office and administrative support occupations</b> .....	15.74	.5	16.15	.5	12.15	1.0
Group I .....	13.37	.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>						
Group II .....	\$20.12	0.5%	–	–	–	–
First-line supervisors/managers of office and administrative support workers .....	22.37	1.4	\$22.41	1.4%	\$18.61	9.8%
Group I .....	15.60	6.0	15.67	6.0	–	–
Group II .....	22.09	1.5	22.13	1.5	18.35	12.6
Switchboard operators, including answering service .....	12.09	4.3	12.85	3.7	10.21	6.7
Group I .....	12.05	4.3	12.80	3.6	10.01	6.3
Telephone operators .....	14.11	10.6	14.60	10.3	9.68	5.1
Group I .....	13.18	13.8	13.73	13.9	9.68	5.1
Financial clerks .....	15.24	.9	15.53	1.0	12.50	1.6
Group I .....	13.42	1.1	–	–	–	–
Group II .....	18.53	.9	–	–	–	–
Bill and account collectors .....	15.25	4.5	15.35	4.8	13.66	7.1
Group I .....	12.95	6.0	12.98	6.2	12.42	15.2
Group II .....	17.86	3.5	18.01	3.6	15.40	11.9
Billing and posting clerks and machine operators .....	15.32	1.4	15.44	1.4	13.62	3.3
Group I .....	14.18	1.4	14.29	1.5	12.97	3.0
Group II .....	17.93	2.4	17.95	2.5	17.46	8.0
Bookkeeping, accounting, and auditing clerks .....	16.33	1.0	16.52	1.0	13.90	2.6
Group I .....	14.37	1.5	14.58	1.5	12.25	2.5
Group II .....	18.83	1.1	18.96	1.2	16.76	4.6
Gaming cage workers .....	10.45	4.5	10.74	5.5	–	–
Group I .....	10.64	5.1	–	–	–	–
Payroll and timekeeping clerks .....	17.99	1.3	18.10	1.3	15.41	8.0
Group I .....	15.73	2.3	15.84	2.3	14.56	9.8
Group II .....	19.27	1.8	19.29	1.8	–	–
Procurement clerks .....	16.51	2.9	16.64	2.9	–	–
Group I .....	15.26	3.9	15.27	4.0	–	–
Group II .....	17.64	4.2	17.64	4.2	–	–
Tellers .....	11.83	.9	12.07	1.1	10.94	1.4
Group I .....	11.65	.9	11.85	1.2	10.88	1.4
Group II .....	15.48	3.0	15.41	3.4	–	–
Brokerage clerks .....	18.46	5.2	18.59	5.1	–	–
Group I .....	–	–	15.80	5.6	–	–
Group II .....	20.16	5.5	20.03	5.5	–	–
Correspondence clerks .....	16.78	4.2	16.85	4.2	–	–
Group I .....	16.70	4.9	16.70	4.9	–	–
Court, municipal, and license clerks ..	16.97	3.2	17.08	3.0	15.14	21.3

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>Office and administrative support occupations –Continued</b>						
Court, municipal, and license clerks –Continued						
Group I .....	\$13.17	3.4%	\$13.41	2.8%	\$10.68	11.5%
Group II .....	19.35	4.3	19.18	4.3	23.70	25.4
Credit authorizers, checkers, and clerks .....						
Group I .....	15.90	4.8	15.98	4.7	–	–
Group II .....	12.86	5.2	12.93	5.1	–	–
Group II .....	18.03	5.1	18.03	5.1	–	–
Customer service representatives .....						
Group I .....	15.77	1.7	16.07	1.7	11.80	3.5
Group I .....	13.73	2.1	13.99	2.3	10.95	3.4
Group II .....	20.27	1.8	20.32	1.8	17.89	7.7
Eligibility interviewers, government programs .....						
Group I .....	17.39	2.4	17.42	2.4	–	–
Group I .....	13.20	4.4	13.33	4.7	–	–
Group II .....	18.15	2.2	18.16	2.2	–	–
File clerks .....						
Group I .....	12.44	3.8	13.24	3.6	9.98	2.3
Group I .....	12.40	4.0	13.25	3.8	9.98	2.3
Group II .....	13.93	17.7	13.93	17.7	–	–
Hotel, motel, and resort desk clerks ..						
Group I .....	9.73	1.7	9.91	1.6	8.83	4.6
Group I .....	9.69	1.7	9.87	1.7	8.83	4.6
Interviewers, except eligibility and loan .....						
Group I .....	12.74	3.8	13.61	4.7	10.12	3.6
Group I .....	11.99	4.2	12.82	5.6	9.97	3.4
Group II .....	15.98	8.7	16.31	8.4	–	–
Library assistants, clerical .....						
Group I .....	12.70	2.5	14.30	3.3	10.91	3.8
Group I .....	12.46	2.7	14.23	3.4	10.54	3.7
Group II .....	18.36	5.4	–	–	–	–
Loan interviewers and clerks .....						
Group I .....	16.14	2.2	16.20	2.2	14.22	12.2
Group I .....	13.75	2.7	13.86	2.5	–	–
Group II .....	18.48	2.9	18.46	3.0	–	–
New accounts clerks .....						
Group I .....	14.61	3.4	14.53	3.4	–	–
Group I .....	13.23	3.4	13.24	3.4	–	–
Group II .....	17.60	6.0	17.45	6.3	–	–
Order clerks .....						
Group I .....	15.26	3.0	15.44	2.9	12.45	12.5
Group I .....	14.17	3.6	14.28	3.6	12.62	14.1
Group II .....	20.43	5.8	20.43	5.8	–	–
Human resources assistants, except payroll and timekeeping .....						
Group I .....	17.80	2.3	17.88	2.4	15.02	11.2
Group I .....	14.81	3.8	14.96	4.0	11.75	5.1
Group II .....	19.86	2.2	19.86	2.3	–	–
Receptionists and information clerks .....						
Group I .....	12.82	1.2	13.20	1.2	10.66	2.5
Group I .....	12.66	1.1	13.02	1.1	10.66	2.7

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>Office and administrative support occupations –Continued</b>						
Receptionists and information clerks –Continued						
Group II .....	\$17.34	10.0%	\$17.40	10.3%	–	–
Reservation and transportation ticket agents and travel clerks .....						
Group I .....	15.13	3.4	15.37	3.3	\$14.35	6.7%
Group II .....	14.96	3.8	15.19	3.9	14.32	7.6
Group II .....	17.31	5.6	17.27	5.9	17.66	11.8
Cargo and freight agents .....						
Group I .....	21.42	18.0	20.80	13.5	22.89	30.5
Group II .....	14.64	2.7	14.98	4.3	–	–
Group II .....	20.10	4.9	20.12	5.0	–	–
Couriers and messengers .....						
Group I .....	11.16	5.2	11.95	6.8	9.23	5.3
Group I .....	11.16	5.2	11.96	6.8	9.18	5.3
Dispatchers .....						
Group I .....	17.80	2.5	18.12	2.4	10.87	6.0
Group I .....	14.31	2.8	–	–	–	–
Group II .....	22.55	2.8	–	–	–	–
Police, fire, and ambulance						
dispatchers .....	16.90	3.8	17.29	3.3	11.20	11.8
Group I .....	14.76	4.3	15.18	3.7	11.03	12.0
Group II .....	21.23	3.7	21.25	3.7	–	–
Dispatchers, except police, fire, and ambulance .....						
Group I .....	18.22	3.2	18.49	3.1	10.60	6.6
Group I .....	14.07	3.8	14.31	3.7	10.39	6.5
Group II .....	23.02	3.5	23.06	3.5	–	–
Meter readers, utilities .....						
Group I .....	16.57	4.8	16.87	5.1	12.78	6.4
Group I .....	15.67	5.5	15.89	5.5	9.35	5.8
Group II .....	20.76	4.7	20.76	4.7	–	–
Production, planning, and expediting clerks .....						
Group I .....	19.34	2.5	19.44	2.4	–	–
Group I .....	14.81	5.0	15.03	4.2	–	–
Group II .....	20.91	3.0	20.91	3.0	–	–
Shipping, receiving, and traffic clerks .....						
Group I .....	13.41	1.3	13.53	1.4	10.28	4.1
Group I .....	13.58	2.0	13.71	2.0	10.45	6.0
Group II .....	18.37	3.7	18.49	3.7	–	–
Stock clerks and order fillers .....						
Group I .....	11.94	1.6	12.95	1.5	9.19	3.8
Group I .....	11.42	1.5	12.49	1.7	8.83	1.7
Group II .....	18.43	7.2	17.98	5.6	–	–
Weighers, measurers, checkers, and samplers, recordkeeping .....						
Group I .....	14.24	5.3	15.05	5.7	–	–
Group I .....	12.82	5.2	13.60	5.5	–	–
Group II .....	18.89	11.5	19.76	10.9	–	–
Secretaries and administrative assistants .....						
	18.81	.8	19.01	.9	15.90	3.7

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>Office and administrative support occupations –Continued</b>						
Secretaries and administrative assistants –Continued						
Group I .....	\$14.79	1.2%	–	–	–	–
Group II .....	21.46	.9	–	–	–	–
Executive secretaries and administrative assistants .....						
Group I .....	21.45	1.3	\$21.62	1.3%	\$17.79	5.2%
Group II .....	15.87	3.2	15.98	3.5	14.99	4.0
Group II .....	22.13	1.0	22.25	1.0	18.70	6.7
Legal secretaries .....						
Group I .....	22.38	2.4	22.33	2.6	23.19	4.9
Group II .....	15.12	5.4	15.01	5.3	–	–
Medical secretaries .....						
Group I .....	23.76	2.0	23.80	2.3	23.25	4.9
Group II .....	15.20	2.9	15.22	3.1	15.04	4.2
Secretaries, except legal, medical, and executive .....						
Group I .....	14.20	3.4	14.21	3.6	14.19	4.5
Group II .....	17.81	5.9	17.72	6.4	18.92	9.1
Computer operators .....						
Group I .....	16.01	5.8	16.11	6.1	12.66	8.4
Group II .....	12.80	4.9	12.84	5.3	–	–
Group II .....	18.32	2.3	18.32	2.3	–	–
Data entry and information processing workers .....						
Group I .....	14.30	1.6	14.47	1.8	13.13	3.6
Group II .....	13.62	1.4	–	–	–	–
Group II .....	19.66	5.8	–	–	–	–
Data entry keyers .....						
Group I .....	13.39	1.5	13.53	1.4	12.63	4.1
Group II .....	13.06	1.3	13.15	1.4	12.54	4.4
Group II .....	18.85	6.4	18.85	6.4	–	–
Word processors and typists .....						
Group I .....	16.62	3.8	16.75	4.3	15.28	7.4
Group II .....	15.48	4.3	15.61	4.7	14.32	7.9
Group II .....	20.08	7.9	20.09	8.4	–	–
Desktop publishers .....						
Group I .....	19.53	6.6	19.19	6.8	21.49	13.7
Group II .....	15.06	4.4	15.24	4.4	–	–
Group II .....	22.30	7.9	21.66	10.1	–	–
Insurance claims and policy processing clerks .....						
Group I .....	16.47	2.1	16.53	2.1	15.15	7.6
Group II .....	13.95	2.0	13.96	2.0	13.58	16.1
Group II .....	19.38	2.6	19.55	2.7	15.50	5.8
Mail clerks and mail machine operators, except postal service ...						
Group I .....	12.62	4.5	12.66	5.0	12.22	8.5
Group I .....	12.12	4.7	12.22	5.3	11.14	7.3
Office clerks, general .....	14.58	1.1	14.90	1.1	12.55	2.2

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>						
Office clerks, general –Continued						
Group I .....	\$13.37	0.9%	\$13.62	0.9%	\$12.15	2.6%
Group II .....	18.59	1.7	18.59	1.7	18.66	10.3
Office machine operators, except computer .....						
Group I .....	13.42	4.5	13.66	4.4	9.57	7.0
Group II .....	13.04	5.2	13.25	5.1	9.69	7.4
Proofreaders and copy markers .....						
Group I .....	12.95	10.2	14.31	8.3	–	–
Group II .....	12.12	4.9	12.39	5.0	–	–
Statistical assistants .....						
Group I .....	19.63	5.8	19.86	5.8	–	–
Group II .....	16.82	8.6	–	–	–	–
Group III .....	22.01	6.8	22.14	6.9	–	–
<b>Farming, fishing, and forestry occupations .....</b>						
Group I .....	13.07	5.9	13.31	6.1	11.55	24.8
Group II .....	10.30	4.5	–	–	–	–
Group III .....	18.97	5.2	–	–	–	–
First-line supervisors/managers of farming, fishing, and forestry workers .....						
Group I .....	20.74	11.7	20.74	11.7	–	–
Agricultural inspectors .....						
Group I .....	19.18	4.6	–	–	–	–
Graders and sorters, agricultural products .....						
Group I .....	10.44	11.7	10.54	12.1	–	–
Miscellaneous agricultural workers .....						
Group I .....	10.44	11.7	10.54	12.1	–	–
Group II .....	10.98	9.8	10.85	6.0	11.53	29.0
Group III .....	10.07	5.7	–	–	–	–
Farmworkers and laborers, crop, nursery, and greenhouse .....						
Group I .....	11.28	12.9	10.53	8.3	14.69	17.6
Group II .....	10.17	7.4	10.16	8.1	–	–
Farmworkers, farm and ranch animals .....						
Group I .....	10.03	18.1	14.02	8.9	–	–
Group II .....	8.98	14.6	–	–	–	–
Forest and conservation workers .....						
Group I .....	14.75	19.8	–	–	–	–
Group II .....	17.70	11.7	17.70	11.7	–	–
<b>Construction and extraction occupations .....</b>						
Group I .....	20.91	1.6	20.94	1.5	18.89	8.0
Group II .....	14.84	1.8	–	–	–	–
Group III .....	24.91	1.6	–	–	–	–
Group IV .....	43.54	7.5	–	–	–	–
First-line supervisors/managers of construction trades and extraction workers .....						
Group I .....	29.06	3.6	29.06	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>Construction and extraction occupations –Continued</b>						
First-line supervisors/managers of construction trades and extraction workers –Continued						
Group II .....	\$27.26	3.0%	\$27.27	3.0%	–	–
Group III .....	45.12	9.5	45.12	9.5	–	–
Boilermakers .....	19.31	17.5	19.31	17.5	–	–
Group II .....	19.84	16.2	19.84	16.2	–	–
Brickmasons, blockmasons, and stonemasons .....	25.04	3.8	24.95	3.7	–	–
Group II .....	25.96	3.1	–	–	–	–
Brickmasons and blockmasons .....	25.58	3.7	25.50	3.5	–	–
Group II .....	26.19	3.2	25.98	3.3	–	–
Carpenters .....	22.13	3.2	22.15	3.2	\$21.30	12.5%
Group I .....	15.96	4.5	15.96	4.6	–	–
Group II .....	23.90	3.5	23.88	3.5	27.35	8.7
Carpet, floor, and tile installers and finishers .....	20.95	10.3	20.95	10.3	–	–
Group I .....	17.63	6.4	–	–	–	–
Group II .....	24.19	13.4	–	–	–	–
Carpet installers .....	23.54	10.4	23.54	10.4	–	–
Group II .....	25.35	12.2	25.35	12.2	–	–
Tile and marble setters .....	19.14	6.5	19.14	6.5	–	–
Group I .....	17.94	8.6	17.94	8.6	–	–
Group II .....	20.55	10.9	20.55	10.9	–	–
Cement masons, concrete finishers, and terrazzo workers .....	19.78	3.8	19.82	3.8	–	–
Group I .....	16.34	7.1	–	–	–	–
Group II .....	21.76	3.6	–	–	–	–
Cement masons and concrete finishers .....	19.74	3.7	19.78	3.7	–	–
Group I .....	16.34	7.1	16.34	7.1	–	–
Group II .....	21.71	3.6	21.79	3.6	–	–
Construction laborers .....	16.33	4.0	16.23	4.3	20.09	18.9
Group I .....	15.42	4.6	15.45	4.5	13.97	28.3
Group II .....	24.56	5.9	23.53	5.8	–	–
Construction equipment operators .....	18.97	3.3	19.00	3.3	–	–
Group I .....	15.10	3.4	–	–	–	–
Group II .....	22.07	3.9	–	–	–	–
Paving, surfacing, and tamping equipment operators .....	16.35	5.7	16.38	5.7	–	–
Group I .....	14.01	5.3	14.04	5.3	–	–
Group II .....	19.04	8.2	19.04	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>Construction and extraction occupations –Continued</b>						
Operating engineers and other construction equipment operators .....	\$19.69	3.8%	\$19.72	3.9%	–	–
Group I .....	15.47	4.2	15.51	4.3	–	–
Group II .....	22.74	4.2	22.74	4.2	–	–
Drywall installers, ceiling tile installers, and tapers .....	22.00	8.4	22.03	8.5	–	–
Group II .....	24.90	9.7	–	–	–	–
Drywall and ceiling tile installers ..	22.11	9.4	22.15	9.5	–	–
Group I .....	16.24	6.7	16.24	6.7	–	–
Group II .....	24.47	10.4	24.55	10.5	–	–
Tapers .....	21.76	10.6	21.76	10.6	–	–
Group II .....	26.41	11.4	26.41	11.4	–	–
Electricians .....	24.27	4.6	24.28	4.7	\$23.26	16.1%
Group I .....	14.88	2.4	14.90	2.4	–	–
Group II .....	26.34	5.2	26.36	5.2	–	–
Group III .....	38.22	6.2	38.22	6.2	–	–
Glaziers .....	18.99	14.1	18.91	14.7	–	–
Group I .....	10.82	20.4	10.82	20.4	–	–
Group II .....	25.13	7.4	25.41	7.8	–	–
Insulation workers .....	18.08	6.6	18.08	6.6	–	–
Group I .....	14.35	14.6	–	–	–	–
Group II .....	20.91	9.9	–	–	–	–
Insulation workers, floor, ceiling, and wall .....	16.02	14.9	16.02	14.9	–	–
Group I .....	14.36	19.8	14.36	19.8	–	–
Insulation workers, mechanical .....	19.06	8.3	19.06	8.3	–	–
Group II .....	20.14	9.3	20.14	9.3	–	–
Painters and paperhangers .....	17.18	5.4	17.23	5.5	11.96	10.0
Group I .....	14.18	3.4	–	–	–	–
Group II .....	22.11	6.8	–	–	–	–
Painters, construction and maintenance .....	17.20	5.6	17.26	5.7	11.96	10.0
Group I .....	14.17	3.5	14.22	3.5	11.02	6.5
Group II .....	22.16	7.1	22.18	7.1	–	–
Pipelayers, plumbers, pipefitters, and steamfitters .....	24.28	6.0	24.28	6.0	–	–
Group I .....	14.43	4.1	–	–	–	–
Group II .....	25.52	4.0	–	–	–	–
Pipelayers .....	17.68	9.5	17.70	9.6	–	–
Group I .....	13.55	11.1	13.56	11.2	–	–
Group II .....	21.92	11.2	21.92	11.2	–	–

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>Construction and extraction occupations —Continued</b>						
Plumbers, pipefitters, and steamfitters .....	\$24.82	6.3%	\$24.82	6.3%	—	—
Group I .....	14.66	4.0	14.66	4.0	—	—
Group II .....	25.60	4.1	25.59	4.1	—	—
Plasterers and stucco masons .....	16.83	6.1	16.83	6.1	—	—
Group I .....	15.90	12.2	15.90	12.2	—	—
Group II .....	17.55	6.5	17.55	6.5	—	—
Reinforcing iron and rebar workers ...	18.70	17.2	18.70	17.2	—	—
Roofers .....	17.65	7.7	17.64	7.8	—	—
Group I .....	13.77	4.5	13.63	4.5	—	—
Group II .....	24.39	4.8	24.39	4.8	—	—
Sheet metal workers .....	21.51	6.9	21.55	7.0	—	—
Group I .....	14.11	8.4	14.06	8.7	—	—
Group II .....	24.70	7.2	24.71	7.3	—	—
Structural iron and steel workers .....	28.55	15.8	28.55	15.8	—	—
Group II .....	24.37	6.2	24.37	6.2	—	—
Helpers, construction trades .....	13.88	2.8	13.84	2.9	\$15.16	15.3%
Group I .....	13.41	2.6	—	—	—	—
Group II .....	23.62	8.7	—	—	—	—
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	16.55	12.5	16.55	12.5	—	—
Group I .....	15.28	14.7	15.28	14.7	—	—
Helpers--carpenters .....	13.74	4.8	13.80	5.1	—	—
Group I .....	13.78	4.9	13.84	5.2	—	—
Helpers--electricians .....	11.63	2.9	11.60	3.0	—	—
Group I .....	11.47	3.3	11.44	3.4	—	—
Helpers--painters, paperhangers, plasterers, and stucco masons ..	10.89	4.2	10.88	4.3	—	—
Group I .....	10.89	4.3	10.87	4.5	—	—
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.10	3.4	13.10	3.8	—	—
Group I .....	13.13	3.5	13.08	3.9	—	—
Helpers--roofers .....	12.81	13.2	11.23	4.2	—	—
Group I .....	12.81	13.2	11.23	4.2	—	—
Construction and building inspectors	25.07	3.9	25.39	3.9	17.85	7.7
Group II .....	24.78	5.2	25.02	5.2	18.75	8.2
Group III .....	38.89	13.6	38.89	13.6	—	—
Elevator installers and repairers .....	41.37	13.5	41.37	13.5	—	—
Group II .....	35.81	3.6	35.81	3.6	—	—
Hazardous materials removal workers .....	18.29	18.0	18.32	18.2	—	—

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>Construction and extraction occupations</b> –Continued						
Hazardous materials removal workers –Continued						
Group I .....	\$16.58	27.3%	\$16.61	27.8%	–	–
Group II .....	20.60	12.6	20.60	12.6	–	–
Highway maintenance workers .....	17.13	2.5	17.21	2.6	\$12.11	2.3%
Group I .....	15.81	4.1	15.89	4.2	12.01	2.6
Group II .....	19.67	2.7	19.68	2.7	–	–
Septic tank servicers and sewer pipe cleaners .....	19.82	8.1	19.82	8.1	–	–
Group I .....	19.64	10.0	19.64	10.0	–	–
Group II .....	20.87	12.6	20.87	12.6	–	–
Miscellaneous construction and related workers .....	17.32	5.5	17.40	5.6	–	–
Group I .....	13.47	4.2	–	–	–	–
Group II .....	20.40	7.6	–	–	–	–
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	23.45	19.5	23.45	19.5	–	–
Group II .....	29.99	7.6	–	–	–	–
Service unit operators, oil, gas, and mining .....	24.41	10.9	24.41	10.9	–	–
Earth drillers, except oil and gas .....	17.78	7.4	17.78	7.4	–	–
Mining machine operators .....	23.30	9.2	23.30	9.2	–	–
Group I .....	20.00	5.9	–	–	–	–
Group II .....	23.50	6.1	–	–	–	–
Continuous mining machine operators .....	24.52	10.9	24.52	10.9	–	–
Roustabouts, oil and gas .....	19.68	4.6	19.68	4.6	–	–
Group I .....	18.01	6.0	18.01	6.0	–	–
Helpers--extraction workers .....	17.27	7.2	17.27	7.2	–	–
Group I .....	17.09	7.5	17.09	7.5	–	–
<b>Installation, maintenance, and repair occupations</b> .....	20.84	1.1	20.98	1.1	14.37	9.3
Group I .....	13.74	1.2	–	–	–	–
Group II .....	22.82	1.0	–	–	–	–
Group III .....	40.55	7.3	–	–	–	–
First-line supervisors/managers of mechanics, installers, and repairers .....	27.28	3.2	27.34	3.2	–	–
Group II .....	26.58	3.7	26.58	3.7	–	–
Group III .....	39.84	4.1	39.84	4.1	–	–

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>						
Computer, automated teller, and office machine repairers .....	\$17.70	4.5%	\$17.90	4.5%	–	–
Group I .....	12.61	7.7	12.66	8.3	–	–
Group II .....	19.30	4.8	19.50	4.6	–	–
Radio and telecommunications equipment installers and repairers .....	27.55	2.8	27.45	2.9	–	–
Group I .....	19.67	13.6	–	–	–	–
Group II .....	28.76	2.7	–	–	–	–
Telecommunications equipment installers and repairers, except line installers .....	27.55	2.8	27.45	2.9	–	–
Group I .....	19.67	13.6	17.54	10.2	–	–
Group II .....	28.76	2.7	28.73	2.8	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	20.96	4.1	21.08	4.1	–	–
Group I .....	13.88	5.5	–	–	–	–
Group II .....	23.64	3.8	–	–	–	–
Avionics technicians .....	15.35	24.7	15.35	24.7	–	–
Group II .....	23.19	9.5	23.19	9.5	–	–
Electric motor, power tool, and related repairers .....	14.60	9.9	14.60	9.9	–	–
Electrical and electronics installers and repairers, transportation equipment .....	26.02	6.6	26.32	6.9	–	–
Group II .....	26.06	8.0	–	–	–	–
Electrical and electronics repairers, commercial and industrial equipment .....	23.17	5.1	23.17	5.1	–	–
Group I .....	13.40	5.0	13.40	5.0	–	–
Group II .....	23.66	5.7	23.66	5.7	–	–
Electrical and electronics repairers, powerhouse, substation, and relay .....	31.72	5.8	31.72	5.8	–	–
Group II .....	31.76	6.2	31.76	6.2	–	–
Electronic equipment installers and repairers, motor vehicles .....	16.30	7.6	16.98	7.7	–	–
Group I .....	15.44	7.3	–	–	–	–
Electronic home entertainment equipment installers and repairers .....	14.93	7.0	14.99	7.1	–	–
Group I .....	12.28	7.5	12.28	7.5	–	–

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>Installation, maintenance, and repair occupations –Continued</b>						
Electronic home entertainment equipment installers and repairers –Continued						
Group II .....	\$16.94	4.6%	\$16.94	4.6%	–	–
Security and fire alarm systems installers .....	20.99	5.0	20.95	5.0	–	–
Group II .....	21.44	6.3	21.39	6.3	–	–
Aircraft mechanics and service technicians .....	27.18	5.1	27.18	5.1	–	–
Group II .....	27.20	5.8	27.20	5.8	–	–
Automotive technicians and repairers	18.73	2.1	18.84	2.2	\$12.19	5.1%
Group I .....	13.66	4.5	–	–	–	–
Group II .....	20.43	2.1	–	–	–	–
Automotive body and related repairers .....	18.38	7.9	18.46	7.9	–	–
Group I .....	14.06	7.5	14.10	7.6	–	–
Group II .....	21.25	7.3	21.36	7.3	–	–
Automotive glass installers and repairers .....	19.31	7.9	19.31	7.9	–	–
Automotive service technicians and mechanics .....	18.82	2.6	18.94	2.6	12.40	5.8
Group I .....	13.23	5.6	13.34	6.0	11.79	6.1
Group II .....	20.24	2.4	20.26	2.4	–	–
Bus and truck mechanics and diesel engine specialists .....	20.40	2.2	20.41	2.2	–	–
Group I .....	15.04	4.9	15.05	5.0	–	–
Group II .....	20.42	2.1	20.42	2.1	–	–
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.04	2.7	20.15	2.7	–	–
Group I .....	14.93	7.0	–	–	–	–
Group II .....	20.64	2.9	–	–	–	–
Farm equipment mechanics .....	15.59	6.4	15.74	6.1	–	–
Group I .....	14.76	8.6	14.76	8.6	–	–
Group II .....	15.95	9.2	16.17	8.9	–	–
Mobile heavy equipment mechanics, except engines .....	21.26	2.4	21.34	2.3	–	–
Group I .....	15.21	11.5	15.44	11.5	–	–
Group II .....	21.70	2.4	21.76	2.4	–	–
Rail car repairers .....	20.87	9.6	20.87	9.6	–	–
Group II .....	20.87	9.6	20.87	9.6	–	–
Small engine mechanics .....	16.88	5.7	17.02	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>Installation, maintenance, and repair occupations –Continued</b>						
Small engine mechanics –Continued						
Group I .....	\$13.20	6.3%	–	–	–	–
Group II .....	18.66	6.1	–	–	–	–
Motorboat mechanics .....	16.55	9.7	\$16.92	9.4%	–	–
Motorcycle mechanics .....	18.96	14.9	18.96	14.9	–	–
Group II .....	19.81	16.4	19.81	16.4	–	–
Outdoor power equipment and other small engine mechanics ..						
Group I .....	15.74	6.3	15.76	6.4	–	–
Group I .....	14.34	8.3	14.34	8.3	–	–
Group II .....	17.43	4.1	17.60	4.0	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....						
Group I .....	10.94	5.2	11.17	4.7	\$9.76	13.9%
Group I .....	10.65	5.1	–	–	–	–
Group II .....	14.18	19.6	–	–	–	–
Tire repairers and changers .....						
Group I .....	10.63	5.0	10.69	5.0	10.34	13.3
Group I .....	10.69	5.4	10.75	5.3	10.32	15.6
Control and valve installers and repairers .....						
Group I .....	20.63	5.9	20.70	6.0	–	–
Group I .....	13.68	5.9	–	–	–	–
Group II .....	23.37	4.9	–	–	–	–
Control and valve installers and repairers, except mechanical door .....						
Group I .....	21.96	4.7	22.06	4.8	–	–
Group I .....	14.89	7.2	15.11	7.4	–	–
Group II .....	23.56	5.0	23.56	5.0	–	–
Heating, air conditioning, and refrigeration mechanics and installers .....						
Group I .....	21.92	6.4	21.83	6.5	–	–
Group I .....	13.99	4.9	13.99	4.9	–	–
Group II .....	22.40	4.2	22.26	4.2	–	–
Home appliance repairers .....						
Group I .....	19.16	5.3	19.31	5.2	–	–
Group I .....	14.39	5.3	14.86	4.7	–	–
Industrial machinery installation, repair, and maintenance workers						
Group I .....	20.03	1.4	20.13	1.4	14.15	11.4
Group I .....	14.23	2.7	–	–	–	–
Group II .....	21.72	1.4	–	–	–	–
Group III .....	30.69	6.8	–	–	–	–
Industrial machinery mechanics ....						
Group I .....	23.10	1.7	23.10	1.7	–	–
Group I .....	17.59	9.0	17.59	9.0	–	–
Group II .....	23.19	1.8	23.19	1.8	–	–

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>Installation, maintenance, and repair occupations –Continued</b>						
Maintenance and repair workers, general .....	\$18.01	1.9%	\$18.14	1.9%	\$13.45	13.0%
Group I .....	13.51	2.5	13.67	2.4	11.12	7.4
Group II .....	20.03	2.1	20.05	2.1	18.78	18.4
Maintenance workers, machinery ..	18.44	3.7	18.50	3.8	14.01	4.8
Group I .....	15.53	5.2	15.55	5.3	–	–
Group II .....	20.74	3.4	20.77	3.4	–	–
Millwrights .....	25.40	6.5	25.34	6.6	–	–
Group II .....	25.74	7.0	25.68	7.1	–	–
Line installers and repairers .....	26.75	2.3	26.78	2.3	–	–
Group I .....	16.41	4.7	–	–	–	–
Group II .....	28.11	1.8	–	–	–	–
Electrical power-line installers and repairers .....	28.49	3.3	28.49	3.3	–	–
Group I .....	17.61	6.9	17.61	6.9	–	–
Group II .....	29.69	2.8	29.68	2.8	–	–
Telecommunications line installers and repairers .....	25.72	3.3	25.77	3.3	–	–
Group I .....	15.70	5.6	15.70	5.6	–	–
Group II .....	27.21	2.3	27.25	2.2	–	–
Precision instrument and equipment repairers .....	22.36	7.3	22.42	7.4	–	–
Group II .....	23.78	7.4	–	–	–	–
Medical equipment repairers .....	19.28	9.6	19.31	9.9	–	–
Group II .....	24.21	7.3	24.45	7.5	–	–
Musical instrument repairers and tuners .....	18.20	9.1	17.86	8.6	–	–
Group II .....	18.20	9.1	17.86	8.6	–	–
Miscellaneous installation, maintenance, and repair workers .....	16.02	2.2	16.29	2.2	11.53	7.7
Group I .....	13.22	2.1	–	–	–	–
Group II .....	21.48	2.3	–	–	–	–
Coin, vending, and amusement machine servicers and repairers .....	15.64	8.3	15.67	8.4	–	–
Group I .....	15.40	6.7	15.47	6.8	–	–
Group II .....	18.71	3.2	18.71	3.2	–	–
Locksmiths and safe repairers .....	17.36	13.1	17.36	13.1	–	–
Manufactured building and mobile home installers .....	11.61	15.2	11.61	15.2	–	–
Group I .....	10.91	6.2	10.91	6.2	–	–
Riggers .....	18.86	17.8	18.18	19.5	–	–
Group II .....	21.76	13.1	–	–	–	–

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						
Signal and track switch repairers ...	\$24.99	5.0%	\$24.99	5.0%	–	–
Group II .....	25.98	3.2	25.98	3.2	–	–
Helpers--installation, maintenance, and repair workers .....	12.68	2.4	13.01	2.5	\$9.26	4.9%
Group I .....	12.56	2.7	12.93	2.7	9.26	4.9
<b>Production occupations</b> .....	15.92	.9	16.13	.9	10.51	2.0
Group I .....	13.29	1.1	–	–	–	–
Group II .....	20.99	1.2	–	–	–	–
Group III .....	34.05	4.0	–	–	–	–
First-line supervisors/managers of production and operating workers	24.26	2.0	24.26	2.0	–	–
Group I .....	14.21	6.9	14.21	6.9	–	–
Group II .....	22.77	2.1	22.77	2.1	–	–
Group III .....	35.03	5.8	35.03	5.8	–	–
Aircraft structure, surfaces, rigging, and systems assemblers .....	23.41	5.2	23.99	4.2	–	–
Group I .....	18.22	12.5	19.67	9.7	–	–
Group II .....	24.26	5.0	24.26	5.0	–	–
Electrical, electronics, and electromechanical assemblers .....	13.60	3.0	13.79	3.0	10.09	3.2
Group I .....	12.17	2.7	–	–	–	–
Group II .....	18.76	4.7	–	–	–	–
Coil winders, tapers, and finishers	12.70	6.8	12.70	6.8	–	–
Group I .....	12.09	5.8	12.09	5.8	–	–
Electrical and electronic equipment assemblers .....	13.34	3.5	13.61	3.6	10.09	3.2
Group I .....	12.00	2.9	12.18	3.1	10.10	4.0
Group II .....	18.67	7.0	18.96	7.1	–	–
Electromechanical equipment assemblers .....	14.48	5.8	14.48	5.8	–	–
Group I .....	12.66	6.8	12.66	6.8	–	–
Group II .....	18.85	2.1	18.85	2.1	–	–
Engine and other machine assemblers	19.33	10.5	19.39	10.5	–	–
Group I .....	18.47	15.7	18.56	15.7	–	–
Group II .....	20.62	10.8	20.62	10.8	–	–
Structural metal fabricators and fitters .....	17.55	6.4	17.62	6.3	–	–
Group I .....	16.48	9.1	16.57	9.1	–	–
Group II .....	20.28	4.8	20.28	4.8	–	–
Miscellaneous assemblers and fabricators .....	15.48	2.7	15.74	2.7	9.96	5.0

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>						
Miscellaneous assemblers and fabricators —Continued						
Group I .....	\$15.19	3.7%	—	—	—	—
Group II .....	20.46	8.5	—	—	—	—
Fiberglass laminators and fabricators .....						
Group I .....	13.65	8.3	\$13.70	8.3%	—	—
Group II .....	11.64	3.1	11.65	3.2	—	—
Team assemblers .....						
Group I .....	16.80	7.8	16.89	7.8	—	—
Group II .....	16.91	8.1	17.01	8.1	—	—
Bakers .....						
Group I .....	18.37	4.5	18.37	4.5	—	—
Group II .....	12.74	7.2	13.24	7.3	\$9.92	3.4%
Butchers and other meat, poultry, and fish processing workers .....						
Group I .....	11.01	3.5	11.28	3.9	9.83	3.6
Group II .....	21.24	18.8	21.24	18.8	—	—
Butchers and meat cutters .....						
Group I .....	12.35	3.9	12.50	3.8	10.61	9.9
Group II .....	11.33	3.9	—	—	—	—
Meat, poultry, and fish cutters and trimmers .....						
Group I .....	17.51	3.9	—	—	—	—
Group II .....	15.21	3.7	15.52	3.9	12.72	9.1
Slaughterers and meat packers .....						
Group I .....	13.38	4.8	13.65	5.4	11.89	10.6
Group II .....	17.71	3.8	17.82	4.0	—	—
Miscellaneous food processing workers .....						
Group I .....	9.61	4.8	9.76	4.9	8.35	10.3
Group II .....	9.57	4.8	9.76	4.9	7.73	4.9
Food and tobacco roasting, baking, and drying machine operators and tenders .....						
Group I .....	12.09	2.9	12.11	2.9	—	—
Group II .....	12.01	3.1	12.03	3.1	—	—
Food batchmakers .....						
Group I .....	13.36	3.4	13.41	3.6	12.09	16.1
Group II .....	12.82	3.6	—	—	—	—
Food cooking machine operators and tenders .....						
Group I .....	18.76	2.7	—	—	—	—
Group II .....	13.28	7.4	13.02	7.9	—	—
Computer control programmers and operators .....						
Group I .....	13.64	7.7	13.36	8.4	—	—
Group II .....	14.21	4.2	14.36	4.3	9.67	12.2
Computer control programmers and operators .....						
Group I .....	13.48	4.5	13.62	4.5	—	—
Group II .....	18.88	3.2	19.03	3.1	—	—
Computer control programmers and operators .....						
Group I .....	11.25	7.1	11.30	7.3	—	—
Group II .....	10.61	6.9	10.64	7.1	—	—
Computer control programmers and operators .....						
Group I .....	18.31	4.4	18.41	4.4	—	—
Group II .....	14.65	5.6	—	—	—	—
Group III .....	20.24	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>						
Computer-controlled machine tool operators, metal and plastic .....	\$17.36	4.3%	\$17.45	4.3%	—	—
Group I .....	14.65	5.6	14.75	5.7	—	—
Group II .....	19.53	3.6	19.57	3.6	—	—
Numerical tool and process control programmers .....	24.67	6.3	24.67	6.3	—	—
Group II .....	23.24	8.0	23.24	8.0	—	—
Forming machine setters, operators, and tenders, metal and plastic .....	16.15	3.9	16.21	3.9	—	—
Group I .....	14.07	2.9	—	—	—	—
Group II .....	19.14	3.5	—	—	—	—
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	15.91	3.5	16.01	3.5	—	—
Group I .....	14.42	2.6	14.42	2.6	—	—
Group II .....	18.35	4.8	18.81	4.0	—	—
Forging machine setters, operators, and tenders, metal and plastic ..	15.69	10.9	15.69	10.9	—	—
Group I .....	13.39	7.1	13.39	7.1	—	—
Rolling machine setters, operators, and tenders, metal and plastic ..	17.07	7.8	17.07	7.8	—	—
Group I .....	13.92	5.7	13.92	5.7	—	—
Group II .....	19.18	3.0	19.18	3.0	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.20	2.3	15.29	2.3	—	—
Group I .....	13.97	2.5	—	—	—	—
Group II .....	18.01	2.1	—	—	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.63	2.7	14.73	2.6	—	—
Group I .....	13.96	3.7	14.08	3.2	—	—
Group II .....	17.39	3.7	17.39	3.7	—	—
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	15.34	9.3	15.37	9.4	—	—
Group I .....	12.98	9.8	13.00	9.9	—	—
Group II .....	20.08	9.8	20.08	9.8	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.87	4.2	14.87	4.2	—	—
Group I .....	13.86	5.4	13.85	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</b> –Continued						
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic –Continued						
Group II .....	\$17.64	3.0%	\$17.64	3.0%	–	–
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.08	4.9	17.29	4.9	–	–
Group I .....	14.32	7.4	14.65	7.6	–	–
Group II .....	18.30	2.7	18.30	2.7	–	–
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.90	8.5	17.90	8.5	–	–
Group I .....	16.08	13.9	16.08	13.9	–	–
Group II .....	20.19	6.9	20.19	6.9	–	–
Machinists .....	21.27	1.9	21.38	1.9	–	–
Group I .....	13.94	9.2	14.34	9.5	–	–
Group II .....	21.57	2.1	21.61	2.1	–	–
Metal furnace and kiln operators and tenders .....	17.98	7.1	17.98	7.1	–	–
Group I .....	16.90	9.0	–	–	–	–
Group II .....	18.26	11.1	–	–	–	–
Metal-refining furnace operators and tenders .....	18.95	10.5	18.95	10.5	–	–
Group I .....	18.23	11.9	18.23	11.9	–	–
Group II .....	17.82	14.7	17.82	14.7	–	–
Pourers and casters, metal .....	16.77	9.2	16.77	9.2	–	–
Group I .....	15.94	11.4	15.94	11.4	–	–
Model makers and patternmakers, metal and plastic .....	22.48	8.0	22.48	8.0	–	–
Group II .....	23.43	7.6	–	–	–	–
Model makers, metal and plastic ...	23.70	8.9	23.70	8.9	–	–
Group II .....	25.16	8.2	25.16	8.2	–	–
Patternmakers, metal and plastic ...	17.85	13.7	17.85	13.7	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic .....	13.45	3.4	13.46	3.4	–	–
Group I .....	12.60	3.4	–	–	–	–
Group II .....	19.42	3.9	–	–	–	–
Foundry mold and coremakers .....	17.45	8.2	17.45	8.2	–	–
Group I .....	17.40	13.5	17.40	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>Production occupations —Continued</b>						
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	\$13.15	3.5%	\$13.16	3.5%	—	—
Group I .....	12.35	3.5	12.36	3.5	—	—
Group II .....	19.98	3.9	19.98	3.9	—	—
Multiple machine tool setters, operators, and tenders, metal and plastic .....	15.78	3.3	15.80	3.3	—	—
Group I .....	14.74	3.8	14.76	3.8	—	—
Group II .....	18.09	6.5	18.09	6.5	—	—
Tool and die makers .....	24.32	2.1	24.32	2.1	—	—
Group II .....	24.64	2.0	24.64	2.0	—	—
Welding, soldering, and brazing workers .....	17.20	2.1	17.21	2.1	—	—
Group I .....	14.91	2.9	—	—	—	—
Group II .....	19.12	2.6	—	—	—	—
Welders, cutters, solderers, and brazers .....	17.31	2.4	17.32	2.4	—	—
Group I .....	14.75	3.1	14.76	3.1	—	—
Group II .....	19.16	2.8	19.16	2.8	—	—
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.57	4.1	16.60	4.1	—	—
Group I .....	15.50	6.2	15.50	6.2	—	—
Group II .....	18.75	5.1	18.75	5.1	—	—
Miscellaneous metalworkers and plastic workers .....	15.27	5.4	15.40	5.4	—	—
Group I .....	13.20	5.6	—	—	—	—
Group II .....	19.06	4.4	—	—	—	—
Heat treating equipment setters, operators, and tenders, metal and plastic .....	16.04	9.6	16.04	9.6	—	—
Group I .....	14.86	12.2	14.86	12.2	—	—
Group II .....	19.41	11.0	19.41	11.0	—	—
Lay-out workers, metal and plastic .....	18.80	12.9	18.80	12.9	—	—
Group II .....	20.44	16.1	20.44	16.1	—	—
Plating and coating machine setters, operators, and tenders, metal and plastic .....	15.17	7.2	15.62	7.1	—	—
Group I .....	12.59	5.7	12.97	5.3	—	—
Group II .....	19.55	8.6	19.55	8.6	—	—
Tool grinders, filers, and sharpeners .....	17.39	6.5	17.39	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>						
Tool grinders, filers, and sharpeners –Continued						
Group I .....	\$15.09	7.6%	\$15.09	7.6%	–	–
Group II .....	21.28	9.5	21.28	9.5	–	–
Bookbinders and bindery workers .....	13.61	3.7	14.33	3.2	\$8.44	6.9%
Group I .....	11.66	7.4	–	–	–	–
Group II .....	19.59	6.8	–	–	–	–
Bindery workers .....	13.61	3.7	14.33	3.2	8.44	6.9
Group I .....	11.66	7.4	12.41	6.5	8.44	6.9
Group II .....	19.59	6.8	19.59	6.8	–	–
Printers .....	16.90	3.5	17.05	3.6	13.05	8.9
Group I .....	13.22	5.0	–	–	–	–
Group II .....	20.14	2.4	–	–	–	–
Job printers .....	17.71	6.5	17.71	6.5	–	–
Group I .....	15.29	11.9	15.29	11.9	–	–
Group II .....	20.45	3.7	20.45	3.7	–	–
Prepress technicians and workers ..	18.42	5.7	19.06	5.7	11.77	12.1
Group I .....	12.69	8.6	13.38	9.2	–	–
Group II .....	20.06	6.2	20.34	6.2	–	–
Printing machine operators .....	16.32	4.1	16.36	4.2	14.55	11.1
Group I .....	13.13	5.8	13.14	5.9	12.74	15.7
Group II .....	20.13	2.6	20.17	2.6	–	–
Laundry and dry-cleaning workers ....	9.88	2.7	9.96	2.9	9.34	4.2
Group I .....	9.86	2.7	9.94	2.9	9.34	4.2
Pressers, textile, garment, and related materials .....	9.28	5.0	9.22	5.4	9.59	7.7
Group I .....	9.27	5.1	9.21	5.5	9.59	7.7
Sewing machine operators .....	11.54	7.5	11.61	7.6	10.22	7.6
Group I .....	11.55	7.5	11.62	7.6	10.22	7.6
Tailors, dressmakers, and sewers .....	15.06	7.5	15.01	7.5	16.25	17.0
Group I .....	13.20	8.3	–	–	–	–
Group II .....	18.07	11.5	–	–	–	–
Tailors, dressmakers, and custom sewers .....	14.93	6.8	14.88	6.7	16.25	17.0
Group I .....	12.75	8.8	12.69	9.3	–	–
Group II .....	18.07	11.5	17.97	11.5	–	–
Textile machine setters, operators, and tenders .....	12.43	5.4	12.43	5.4	–	–
Group I .....	12.09	5.4	–	–	–	–
Group II .....	18.23	7.7	–	–	–	–
Textile bleaching and dyeing machine operators and tenders	11.14	3.3	11.14	3.3	–	–
Group I .....	10.82	5.7	10.82	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>						
Textile cutting machine setters, operators, and tenders .....	\$11.29	5.0%	\$11.29	5.0%	—	—
Group I .....	10.52	4.1	10.52	4.1	—	—
Textile knitting and weaving machine setters, operators, and tenders .....	13.56	4.7	13.56	4.7	—	—
Group I .....	13.05	3.4	13.05	3.4	—	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	12.44	10.6	12.44	10.7	—	—
Group I .....	12.41	10.5	12.41	10.6	—	—
Miscellaneous textile, apparel, and furnishings workers .....	13.89	6.6	13.91	6.6	—	—
Group I .....	12.80	5.8	—	—	—	—
Group II .....	19.64	5.3	—	—	—	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	15.66	9.1	15.66	9.1	—	—
Group I .....	13.74	11.7	13.74	11.7	—	—
Group II .....	19.05	3.9	19.05	3.9	—	—
Fabric and apparel patternmakers ..	21.60	13.3	21.60	13.3	—	—
Upholsterers .....	15.71	9.4	15.74	9.3	—	—
Group I .....	13.42	10.5	13.45	10.4	—	—
Group II .....	19.36	7.5	19.36	7.5	—	—
Cabinetmakers and bench carpenters	14.76	3.5	14.83	3.5	—	—
Group I .....	13.89	6.1	14.00	6.2	—	—
Group II .....	15.71	4.8	15.71	4.8	—	—
Furniture finishers .....	13.78	7.8	13.90	8.2	—	—
Group I .....	13.73	10.2	13.94	11.1	—	—
Woodworking machine setters, operators, and tenders .....	12.92	3.5	12.92	3.5	—	—
Group I .....	12.09	3.2	—	—	—	—
Group II .....	17.41	4.1	—	—	—	—
Sawing machine setters, operators, and tenders, wood .....	12.27	4.3	12.27	4.3	—	—
Group I .....	11.76	4.3	11.76	4.3	—	—
Group II .....	16.58	5.4	16.58	5.4	—	—
Woodworking machine setters, operators, and tenders, except sawing .....	13.56	4.9	13.57	4.9	—	—
Group I .....	12.46	4.1	12.46	4.1	—	—
Group II .....	17.84	4.3	17.84	4.3	—	—

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>						
Power plant operators, distributors, and dispatchers .....	\$30.41	4.0%	\$30.41	4.0%	—	—
Group II .....	29.85	5.3	—	—	—	—
Group III .....	38.10	4.0	—	—	—	—
Power distributors and dispatchers	35.28	6.9	35.28	6.9	—	—
Group II .....	33.64	9.7	33.64	9.7	—	—
Power plant operators .....	28.02	4.7	28.02	4.7	—	—
Group II .....	27.64	3.7	27.64	3.7	—	—
Stationary engineers and boiler operators .....	26.42	5.3	26.46	5.3	—	—
Group I .....	14.38	6.9	14.47	7.2	—	—
Group II .....	27.02	3.7	27.09	3.7	—	—
Water and liquid waste treatment plant and system operators .....	19.48	3.0	19.54	3.0	\$14.78	9.4%
Group I .....	15.83	3.6	15.85	3.7	—	—
Group II .....	20.09	3.2	20.18	3.2	15.11	9.4
Miscellaneous plant and system operators .....	26.54	5.4	26.60	5.4	—	—
Group I .....	18.42	12.7	—	—	—	—
Group II .....	27.74	5.4	—	—	—	—
Chemical plant and system operators .....	24.63	5.5	24.63	5.5	—	—
Group II .....	25.45	5.7	25.45	5.7	—	—
Gas plant operators .....	30.71	6.4	30.71	6.4	—	—
Group II .....	30.71	6.4	30.71	6.4	—	—
Petroleum pump system operators, refinery operators, and gaugers	27.54	6.6	27.83	6.5	—	—
Group I .....	16.37	23.3	16.38	26.7	—	—
Group II .....	28.69	2.5	28.69	2.5	—	—
Chemical processing machine setters, operators, and tenders .....	21.38	8.6	21.38	8.6	—	—
Group I .....	15.75	5.7	—	—	—	—
Group II .....	25.93	8.5	—	—	—	—
Chemical equipment operators and tenders .....	19.19	8.6	19.19	8.6	—	—
Group I .....	15.22	13.4	15.22	13.4	—	—
Group II .....	22.35	5.8	22.35	5.8	—	—
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	23.34	13.6	23.34	13.6	—	—
Group I .....	16.34	9.1	16.34	9.1	—	—
Group II .....	28.61	9.9	28.61	9.9	—	—

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>						
Crushing, grinding, polishing, mixing, and blending workers .....	\$16.32	3.4%	\$16.33	3.4%	—	—
Group I .....	14.00	3.3	—	—	—	—
Group II .....	20.91	3.3	—	—	—	—
Crushing, grinding, and polishing machine setters, operators, and tenders .....	17.07	7.8	17.16	7.7	—	—
Group I .....	13.95	8.0	14.05	8.1	—	—
Group II .....	19.99	8.3	19.99	8.3	—	—
Grinding and polishing workers, hand .....	13.57	6.1	13.49	6.3	—	—
Group I .....	12.53	3.6	12.40	3.5	—	—
Mixing and blending machine setters, operators, and tenders ..	17.17	4.0	17.17	4.0	—	—
Group I .....	14.69	4.1	14.69	4.1	—	—
Group II .....	21.47	3.4	21.47	3.4	—	—
Cutting workers .....	14.41	3.4	14.32	3.6	—	—
Group I .....	13.67	3.5	—	—	—	—
Group II .....	18.44	3.4	—	—	—	—
Cutters and trimmers, hand .....	13.35	4.7	12.92	5.7	—	—
Group I .....	12.50	6.4	12.50	6.4	—	—
Cutting and slicing machine setters, operators, and tenders ..	14.78	4.0	14.78	4.0	—	—
Group I .....	14.10	3.7	14.10	3.7	—	—
Group II .....	19.36	2.8	19.36	2.8	—	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	14.58	8.5	14.58	8.5	—	—
Group I .....	13.07	8.4	13.07	8.4	—	—
Group II .....	20.52	11.1	20.52	11.1	—	—
Furnace, kiln, oven, drier, and kettle operators and tenders .....	16.40	11.7	16.40	11.7	—	—
Group I .....	13.34	5.7	13.34	5.7	—	—
Inspectors, testers, sorters, samplers, and weighers .....	16.19	2.1	16.34	2.1	\$11.20	6.9%
Group I .....	13.84	2.3	13.94	2.3	10.89	7.8
Group II .....	20.22	2.9	20.24	2.9	—	—
Jewelers and precious stone and metal workers .....	19.43	13.5	—	—	—	—
Medical, dental, and ophthalmic laboratory technicians .....	15.15	6.2	15.63	5.9	—	—
Group I .....	14.28	10.2	—	—	—	—
Group II .....	16.67	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>						
Dental laboratory technicians .....	\$15.92	7.5%	\$15.92	7.5%	—	—
Group I .....	15.60	12.8	15.60	12.8	—	—
Group II .....	16.33	9.7	16.33	9.7	—	—
Ophthalmic laboratory technicians	12.74	5.0	14.12	2.1	—	—
Packaging and filling machine operators and tenders .....	14.84	4.9	14.95	4.9	\$9.10	11.3%
Group I .....	13.49	3.4	13.61	3.5	9.10	11.3
Group II .....	21.00	7.8	21.00	7.8	—	—
Painting workers .....	15.03	4.0	15.22	4.2	11.65	17.5
Group I .....	13.62	4.2	—	—	—	—
Group II .....	19.45	6.1	—	—	—	—
Coating, painting, and spraying machine setters, operators, and tenders .....	13.99	3.4	13.97	3.4	—	—
Group I .....	13.51	4.2	13.49	4.3	—	—
Group II .....	17.42	2.1	17.41	2.2	—	—
Painters, transportation equipment .....	19.90	6.6	19.86	6.7	—	—
Group I .....	18.33	11.3	18.33	11.3	—	—
Group II .....	20.84	8.8	20.78	9.0	—	—
Painting, coating, and decorating workers .....	11.83	7.7	12.35	7.2	10.55	18.6
Group I .....	11.72	8.1	12.27	7.5	—	—
Photographic process workers and processing machine operators .....	12.41	8.2	14.23	8.9	8.99	5.9
Group I .....	11.38	7.3	—	—	—	—
Group II .....	19.21	27.7	—	—	—	—
Photographic process workers .....	14.70	17.6	16.63	20.6	—	—
Group II .....	24.30	17.1	—	—	—	—
Photographic processing machine operators .....	11.32	7.1	13.00	6.9	8.37	3.1
Group I .....	10.93	8.5	12.86	8.4	8.32	3.1
Semiconductor processors .....	17.48	6.4	17.48	6.4	—	—
Group I .....	15.72	6.5	15.72	6.5	—	—
Group II .....	22.18	2.7	22.18	2.7	—	—
Miscellaneous production workers ....	13.55	2.8	13.75	2.9	10.73	5.1
Group I .....	12.43	1.9	—	—	—	—
Group II .....	20.58	6.4	—	—	—	—
Cementing and gluing machine operators and tenders .....	14.69	7.8	14.69	7.8	—	—
Group I .....	13.05	7.0	13.05	7.0	—	—
Cleaning, washing, and metal pickling equipment operators and tenders .....	17.60	18.9	17.92	19.7	—	—

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>						
Cleaning, washing, and metal pickling equipment operators and tenders –Continued						
Group I .....	–	–	\$12.53	4.6%	–	–
Cooling and freezing equipment operators and tenders .....	\$14.99	18.1%	14.99	18.1	–	–
Etchers and engravers .....	15.72	11.0	15.95	11.7	–	–
Group I .....	13.98	1.0	13.98	1.0	–	–
Molders, shapers, and casters, except metal and plastic .....	14.67	11.9	14.67	11.9	–	–
Group I .....	12.32	7.3	12.32	7.3	–	–
Group II .....	22.27	16.5	22.27	16.5	–	–
Paper goods machine setters, operators, and tenders .....	16.79	9.5	16.83	9.5	–	–
Group I .....	13.04	9.5	13.07	9.6	–	–
Group II .....	21.75	10.5	21.75	10.5	–	–
Tire builders .....	16.22	9.4	16.51	9.2	–	–
Group I .....	16.18	14.3	16.76	13.6	–	–
Group II .....	17.38	16.2	17.38	16.2	–	–
Helpers--production workers .....	11.67	1.7	11.89	1.7	\$9.79	5.6%
Group I .....	11.66	1.7	11.83	1.7	9.57	7.0
<b>Transportation and material moving occupations .....</b>						
Group I .....	15.11	1.1	15.88	1.1	10.36	1.3
Group II .....	13.26	.8	–	–	–	–
Group III .....	21.04	1.6	–	–	–	–
Group III .....	74.41	11.7	–	–	–	–
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	20.94	3.6	21.38	3.8	–	–
Group I .....	15.76	5.1	15.84	5.3	–	–
Group II .....	22.90	5.5	23.31	5.7	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	23.78	3.2	23.84	3.1	–	–
Group I .....	15.87	11.3	16.42	11.3	–	–
Group II .....	22.99	2.7	22.99	2.7	–	–
Group III .....	28.62	9.5	28.62	9.5	–	–
Aircraft pilots and flight engineers .....	88.65	11.9	90.81	12.1	–	–
Group II .....	37.72	25.7	–	–	–	–
Group III .....	101.76	12.6	–	–	–	–

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>Transportation and material moving occupations –Continued</b>						
Airline pilots, copilots, and flight engineers .....	\$108.69	9.3%	\$108.69	9.3%	–	–
Group III .....	122.92	4.7	122.92	4.7	–	–
Commercial pilots .....	30.98	6.3	32.52	6.5	–	–
Ambulance drivers and attendants, except emergency medical technicians .....	12.59	9.0	12.55	9.0	–	–
Group I .....	11.70	8.4	11.43	7.3	–	–
Bus drivers .....	16.17	3.4	16.86	5.0	\$14.78	2.4%
Group I .....	15.44	4.2	–	–	–	–
Group II .....	21.68	3.6	–	–	–	–
Bus drivers, transit and intercity ....	17.28	7.7	17.94	9.0	13.42	7.1
Group I .....	15.65	9.8	16.25	11.9	12.79	6.4
Group II .....	22.78	4.3	23.02	4.7	–	–
Bus drivers, school .....	15.33	2.1	15.55	3.2	15.10	2.4
Group I .....	15.32	2.2	15.48	3.4	15.15	2.4
Group II .....	16.41	5.5	16.45	7.6	–	–
Driver/sales workers and truck drivers .....	16.66	1.2	17.17	1.2	9.87	3.6
Group I .....	15.69	1.4	–	–	–	–
Group II .....	19.89	2.6	–	–	–	–
Driver/sales workers .....	12.79	5.6	14.98	5.8	7.93	3.8
Group I .....	11.22	4.3	13.23	4.9	7.64	3.5
Group II .....	21.71	7.7	22.06	7.8	–	–
Truck drivers, heavy and tractor-trailer .....	18.14	1.5	18.16	1.5	16.14	7.8
Group I .....	17.30	1.6	17.32	1.7	15.90	8.6
Group II .....	19.68	2.5	19.68	2.5	–	–
Truck drivers, light or delivery services .....	15.28	2.4	15.75	2.5	10.81	6.5
Group I .....	14.99	2.7	15.45	2.7	10.65	7.1
Group II .....	20.75	11.5	20.76	11.6	–	–
Taxi drivers and chauffeurs .....	11.02	6.1	11.10	7.4	10.78	6.4
Group I .....	10.78	5.9	10.83	7.3	10.65	6.3
Locomotive engineers and operators	27.70	24.9	27.70	24.9	–	–
Group II .....	22.52	3.9	–	–	–	–
Group III .....	30.42	33.9	–	–	–	–
Locomotive engineers .....	28.17	26.5	28.17	26.5	–	–
Group II .....	22.79	5.2	22.79	5.2	–	–
Group III .....	30.42	33.9	30.42	33.9	–	–
Railroad brake, signal, and switch operators .....	24.70	15.4	24.70	15.4	–	–

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>Transportation and material moving occupations –Continued</b>						
Railroad brake, signal, and switch operators –Continued						
Group II .....	\$31.35	5.9%	\$31.35	5.9%	–	–
Railroad conductors and yardmasters	24.33	17.0	24.33	17.0	–	–
Group II .....	23.58	18.7	23.58	18.7	–	–
Subway and streetcar operators .....	25.62	4.9	25.62	4.9	–	–
Sailors and marine oilers .....	12.82	5.1	12.98	5.5	–	–
Group I .....	12.55	5.3	12.69	5.7	–	–
Ship and boat captains and operators	25.63	10.1	25.85	10.2	–	–
Group II .....	24.67	11.9	–	–	–	–
Captains, mates, and pilots of water vessels .....	25.85	10.2	25.85	10.2	–	–
Group II .....	24.67	11.9	24.67	11.9	–	–
Ship engineers .....	34.23	14.8	34.23	14.8	–	–
Parking lot attendants .....	9.09	6.3	8.76	3.9	\$10.12	18.5%
Group I .....	9.08	6.3	8.76	3.9	10.12	18.5
Service station attendants .....	11.27	10.1	11.58	10.4	8.54	8.3
Group I .....	10.47	11.5	10.77	12.2	8.02	5.0
Transportation inspectors .....	25.44	7.4	26.70	5.7	–	–
Group II .....	23.89	7.3	23.89	7.3	–	–
Conveyor operators and tenders .....	13.25	8.3	13.27	12.2	–	–
Group I .....	13.15	8.5	13.12	12.6	–	–
Crane and tower operators .....	21.25	6.3	21.19	6.3	–	–
Group I .....	16.57	8.0	16.57	8.0	–	–
Group II .....	22.24	6.0	22.24	6.0	–	–
Dredge, excavating, and loading machine operators .....	16.73	3.7	16.82	3.6	–	–
Group I .....	15.07	4.6	–	–	–	–
Group II .....	19.75	5.0	–	–	–	–
Excavating and loading machine and dragline operators .....	16.63	3.8	16.73	3.7	–	–
Group I .....	15.06	4.6	15.17	4.6	–	–
Group II .....	19.67	5.3	19.67	5.3	–	–
Hoist and winch operators .....	21.25	18.7	21.25	18.7	–	–
Group I .....	16.30	16.6	16.30	16.6	–	–
Industrial truck and tractor operators	14.50	2.1	14.57	2.1	12.25	6.5
Group I .....	14.01	2.0	14.07	2.1	11.97	6.4
Group II .....	20.52	3.1	20.54	3.1	–	–
Laborers and material movers, hand	11.32	1.0	11.86	1.1	9.45	1.2
Group I .....	11.20	1.0	–	–	–	–
Group II .....	19.30	2.9	–	–	–	–

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>Transportation and material moving occupations –Continued</b>						
Cleaners of vehicles and equipment .....	\$11.02	3.0%	\$11.67	2.5%	\$8.14	3.2%
Group I .....	10.85	2.9	11.51	2.4	8.01	3.0
Laborers and freight, stock, and material movers, hand .....	11.78	1.1	12.30	1.3	10.09	1.5
Group I .....	11.67	1.1	12.19	1.4	10.07	1.5
Group II .....	19.14	3.2	19.14	3.2	–	–
Machine feeders and offbearers .....	11.73	2.8	11.86	3.0	10.07	11.4
Group I .....	11.52	2.8	11.67	3.0	9.37	6.2
Packers and packagers, hand .....	10.07	1.8	10.71	2.1	8.26	1.2
Group I .....	10.05	1.8	10.72	2.2	8.19	1.2
Pumping station operators .....	21.87	5.8	21.97	5.8	–	–
Refuse and recyclable material collectors .....	13.59	9.3	14.00	9.7	8.37	4.1
Group I .....	13.59	9.5	14.00	9.9	8.37	4.1
Tank car, truck, and ship loaders .....	19.88	10.0	19.88	10.0	–	–

<sup>1</sup> 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.

<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, weighed 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> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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 appendix A.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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 major sector and for major occupational groups**

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> .....	\$24.74	\$22.44	\$28.18	\$19.89	\$19.62	\$22.59
Management, professional, and related .....	34.57	31.83	35.32	33.40	34.22	29.19
Management, business, and financial .....	32.92	28.90	33.84	37.77	38.25	34.15
Professional and related .....	34.74	32.09	35.49	30.99	31.80	27.46
Service .....	18.53	14.23	22.19	10.42	9.91	14.81
Sales and office .....	18.17	17.76	18.70	16.15	16.19	15.46
Sales and related .....	14.86	14.51	18.84	17.44	17.46	14.84
Office and administrative support .....	18.85	19.00	18.70	15.40	15.40	15.48
Natural resources, construction, and maintenance .....	27.88	28.57	23.63	18.22	18.28	17.31
Construction and extraction .....	29.03	29.78	23.40	17.72	17.80	16.77
Installation, maintenance, and repair .....	26.50	26.98	24.03	18.91	18.95	18.14
Production, transportation, and material moving .....	20.72	20.67	21.38	14.08	14.06	15.49
Production .....	20.22	20.12	23.80	14.81	14.77	18.52
Transportation and material moving ...	21.19	21.24	20.84	13.27	13.25	14.16

<sup>1</sup> Union workers are those whose wages 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, weighed by hours.

<sup>3</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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 bargaining status**

Occupation <sup>2</sup> and level	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> .....	\$20.62	0.7%	\$24.74	0.7%	\$19.89	0.8%
<b>Management occupations</b> .....	43.51	1.4	42.93	3.8	43.53	1.4
Chief executives .....	106.53	18.5	–	–	107.16	18.7
General and operations managers .....	47.88	2.4	40.11	14.4	47.96	2.4
Legislators .....	30.09	11.3	–	–	30.25	12.0
Advertising and promotions managers .....	36.60	7.1	–	–	36.60	7.1
Marketing and sales managers .....	47.64	2.4	–	–	47.64	2.4
Marketing managers .....	49.68	2.6	–	–	49.68	2.6
Sales managers .....	45.48	4.5	–	–	45.48	4.5
Public relations managers .....	41.56	14.2	–	–	41.95	14.4
Administrative services managers .....	33.78	3.5	33.72	5.0	33.78	3.6
Computer and information systems managers .....	54.01	2.0	–	–	54.28	2.0
Financial managers .....	44.98	2.0	45.46	12.2	44.98	2.1
Human resources managers .....	41.08	3.6	–	–	41.13	3.6
Compensation and benefits managers .....	36.29	5.3	–	–	36.29	5.3
Training and development managers .....	40.81	9.2	–	–	41.37	9.3
Industrial production managers .....	42.29	2.5	–	–	42.38	2.5
Purchasing managers .....	43.67	4.1	–	–	43.73	4.2
Transportation, storage, and distribution managers .....	38.41	4.4	–	–	38.38	4.4
Agricultural managers .....	29.63	26.9	–	–	31.30	27.7
Farm, ranch, and other agricultural managers .....	31.30	27.7	–	–	31.30	27.7
Construction managers .....	37.01	3.2	38.04	5.8	36.98	3.3
Education administrators .....	39.35	2.2	48.49	5.4	37.98	2.5
Education administrators, preschool and child care center/program .....	23.26	9.5	–	–	23.12	9.8
Education administrators, elementary and secondary school .....	45.72	2.3	48.95	6.4	44.75	2.3
Education administrators, postsecondary .....	40.11	4.3	49.10	12.5	39.54	4.5
Engineering managers .....	55.79	2.3	53.87	2.0	55.84	2.4
Food service managers .....	25.64	5.0	–	–	25.59	5.1
Funeral directors .....	24.39	15.9	–	–	24.39	15.9
Lodging managers .....	24.94	15.7	–	–	24.94	15.7
Medical and health services managers .....	39.49	5.9	50.17	12.2	39.32	6.0
Natural sciences managers .....	44.71	8.7	–	–	44.71	8.7

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Property, real estate, and community association managers .....	\$25.99	5.3%	–	–	\$25.97	5.4%
Social and community service managers .....	27.24	4.4	\$35.19	9.1%	26.97	4.6
<b>Business and financial operations occupations</b>						
Buyers and purchasing agents .....	30.53	1.0	28.00	2.5	30.69	1.1
Purchasing agents and buyers, farm products .....	28.21	2.1	24.92	10.0	28.28	2.1
Wholesale and retail buyers, except farm products .....	32.39	12.8	–	–	32.39	12.8
Purchasing agents, except wholesale, retail, and farm products .....	27.47	3.8	–	–	27.65	3.9
Claims adjusters, appraisers, examiners, and investigators .....	28.40	3.3	28.33	10.3	28.40	3.3
Claims adjusters, examiners, and investigators .....	26.62	2.1	24.37	4.9	26.93	2.1
Insurance appraisers, auto damage .....	26.51	2.2	24.37	4.9	26.82	2.2
Compliance officers, except agriculture, construction, health and safety, and transportation .....	28.81	10.9	–	–	28.81	10.9
Cost estimators .....	27.49	6.7	26.30	6.8	27.74	8.2
Emergency management specialists ..	31.03	3.7	–	–	31.04	3.7
Human resources, training, and labor relations specialists .....	34.27	21.6	–	–	22.99	10.2
Employment, recruitment, and placement specialists .....	28.08	2.2	30.42	7.4	27.83	2.3
Compensation, benefits, and job analysis specialists .....	25.26	3.8	28.04	3.9	25.21	3.8
Training and development specialists .....	26.93	3.2	29.27	11.7	26.81	3.3
Logisticians .....	28.67	3.7	29.04	11.0	28.65	3.9
Management analysts .....	31.82	5.9	–	–	31.98	6.0
Meeting and convention planners .....	36.01	3.1	31.34	4.9	36.32	3.2
Accountants and auditors .....	23.57	4.9	–	–	23.57	4.9
Appraisers and assessors of real estate .....	29.12	1.9	27.77	3.8	29.20	2.0
Budget analysts .....	24.29	9.7	28.14	8.7	23.41	12.6
Credit analysts .....	30.04	2.8	26.76	3.4	30.80	3.1
Financial analysts and advisors .....	28.84	5.0	–	–	28.84	5.0
Financial analysts .....	36.10	4.2	–	–	36.22	4.3
	37.99	3.5	–	–	38.00	3.6

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Personal financial advisors .....	\$34.61	17.2%	–	–	\$34.61	17.2%
Insurance underwriters .....	32.46	5.5	–	–	32.81	5.6
Financial examiners .....	27.64	5.0	–	–	27.81	5.5
Loan counselors and officers .....	33.16	10.8	\$28.08	9.3%	33.24	10.9
Loan counselors .....	26.61	10.3	25.01	6.8	26.89	11.9
Loan officers .....	33.62	11.4	–	–	33.62	11.4
Tax examiners, collectors, preparers, and revenue agents .....	20.71	9.4	26.79	9.2	16.75	9.2
Tax examiners, collectors, and revenue agents .....	22.25	8.7	26.79	9.2	17.88	7.5
Tax preparers .....	14.36	23.6	–	–	14.36	23.6
<b>Computer and mathematical science occupations .....</b>						
Computer and information scientists, research .....	49.76	8.8	–	–	49.76	8.8
Computer programmers .....	34.75	3.0	33.51	12.2	34.77	3.1
Computer software engineers .....	42.86	1.5	37.64	6.0	42.96	1.5
Computer software engineers, applications .....	41.80	2.6	35.86	3.8	41.97	2.7
Computer software engineers, systems software .....	44.00	1.9	–	–	44.02	1.9
Computer support specialists .....	25.93	3.0	26.20	3.7	25.91	3.2
Computer systems analysts .....	38.71	2.1	33.84	2.9	38.91	2.2
Database administrators .....	35.35	4.6	–	–	35.32	4.7
Network and computer systems administrators .....	31.55	1.8	29.05	4.5	31.73	1.9
Network systems and data communications analysts .....	34.21	3.4	29.78	6.1	34.40	3.5
Actuaries .....	42.02	5.6	–	–	41.95	5.7
Operations research analysts .....	34.13	4.8	–	–	34.18	4.8
Statisticians .....	36.89	9.7	–	–	36.89	9.7
<b>Architecture and engineering occupations .....</b>						
Architects, except naval .....	32.54	5.1	–	–	32.42	5.2
Architects, except landscape and naval .....	33.32	5.3	–	–	33.20	5.4
Landscape architects .....	26.76	5.6	–	–	26.76	5.6
Surveyors, cartographers, and photogrammetrists .....	29.31	10.9	–	–	29.29	11.4
Surveyors .....	32.29	10.2	–	–	32.50	10.9

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Engineers .....	\$40.37	1.3%	\$37.74	2.2%	\$40.49	1.4%
Aerospace engineers .....	51.08	4.2	–	–	51.28	4.4
Chemical engineers .....	44.09	6.3	–	–	44.15	6.4
Civil engineers .....	35.45	2.4	36.30	4.6	35.36	2.7
Computer hardware engineers .....	45.72	4.9	–	–	45.72	4.9
Electrical and electronics engineers .....	40.42	2.4	40.83	7.5	40.41	2.5
Electrical engineers .....	39.62	4.6	–	–	39.79	4.6
Electronics engineers, except computer .....	41.19	2.8	–	–	41.00	3.0
Environmental engineers .....	38.09	7.5	36.73	11.9	38.24	8.0
Industrial engineers, including health and safety .....	37.13	2.6	39.07	5.2	37.05	2.7
Health and safety engineers, except mining safety engineers and inspectors .....	42.12	9.8	–	–	41.98	10.1
Industrial engineers .....	35.95	2.2	–	–	35.88	2.3
Materials engineers .....	38.59	8.5	–	–	38.59	8.5
Mechanical engineers .....	36.32	2.0	–	–	36.52	1.9
Mining and geological engineers, including mining safety engineers .....	47.14	12.8	–	–	–	–
Nuclear engineers .....	43.28	5.9	–	–	43.31	6.0
Petroleum engineers .....	55.88	15.5	–	–	55.88	15.5
Drafters .....	24.91	3.6	28.60	5.1	24.72	3.7
Architectural and civil drafters .....	24.00	5.1	–	–	23.85	5.3
Electrical and electronics drafters .....	21.53	6.7	–	–	20.52	6.5
Mechanical drafters .....	24.50	3.6	–	–	24.13	3.4
Engineering technicians, except drafters .....	24.87	4.2	23.53	15.6	25.18	3.2
Aerospace engineering and operations technicians .....	28.47	4.4	–	–	28.50	4.9
Civil engineering technicians .....	19.54	9.8	25.32	3.0	18.57	10.6
Electrical and electronic engineering technicians .....	24.02	6.5	21.81	23.4	24.89	2.6
Electro-mechanical technicians .....	26.11	4.0	–	–	25.47	4.1
Environmental engineering technicians .....	22.01	14.7	–	–	20.68	16.1
Industrial engineering technicians .....	25.68	4.7	–	–	25.01	5.2
Mechanical engineering technicians .....	27.54	11.5	22.48	12.6	28.27	11.7
Surveying and mapping technicians ..	22.25	13.5	28.73	6.9	21.94	14.3

See footnotes at end of table.



**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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</b> .....	\$31.06	2.3%	\$32.02	3.3%	\$30.91	2.7%
Life scientists .....	34.54	6.2	27.14	7.9	35.30	6.6
Agricultural and food scientists .....	27.26	19.8	—	—	27.26	19.8
Soil and plant scientists .....	26.23	13.7	—	—	26.23	13.7
Biological scientists .....	35.26	11.6	25.19	13.9	36.64	12.3
Biochemists and biophysicists ...	41.13	16.9	—	—	41.13	16.9
Microbiologists .....	32.68	11.1	—	—	—	—
Zoologists and wildlife biologists .....	24.53	5.0	—	—	24.91	5.6
Conservation scientists and foresters .....	26.76	6.0	25.71	5.8	28.00	10.4
Conservation scientists .....	25.17	4.7	25.67	6.3	24.18	4.8
Foresters .....	31.54	14.4	—	—	32.70	17.0
Medical scientists .....	36.12	8.7	—	—	36.12	9.0
Physical scientists .....	34.90	2.7	31.72	15.2	35.27	3.1
Astronomers and physicists .....	53.11	12.8	—	—	53.11	12.8
Physicists .....	54.55	13.4	—	—	54.55	13.4
Chemists and materials scientists ..	35.03	6.5	28.54	10.4	35.83	7.3
Chemists .....	33.29	6.1	28.54	10.4	33.98	7.1
Materials scientists .....	46.47	6.3	—	—	46.47	6.3
Environmental scientists and geoscientists .....	33.08	4.2	35.66	12.4	32.73	5.2
Environmental scientists and specialists, including health geoscientists, except hydrologists and geographers .....	31.08	4.0	36.21	12.9	30.08	5.5
Hydrologists .....	26.82	8.9	—	—	—	—
Geographers .....	38.08	9.6	—	—	38.08	9.6
Economists .....	41.15	23.8	—	—	41.19	24.1
Market and survey researchers .....	34.75	5.3	—	—	34.75	5.3
Market research analysts .....	35.71	5.0	—	—	35.71	5.0
Psychologists .....	34.95	6.1	42.14	4.0	30.73	7.9
Clinical, counseling, and school psychologists .....	35.62	5.8	42.23	4.2	31.66	7.6
Urban and regional planners .....	33.19	5.4	35.73	7.9	30.72	6.0
Miscellaneous social scientists and related workers .....	32.51	7.5	—	—	32.62	8.0
Agricultural and food science technicians .....	18.38	7.9	—	—	17.54	7.9
Biological technicians .....	20.13	3.7	21.13	5.2	20.06	4.0
Chemical technicians .....	22.14	4.1	—	—	22.03	4.6
Geological and petroleum technicians .....	28.33	15.7	—	—	28.33	15.7
Nuclear technicians .....	36.70	4.0	37.81	1.0	30.73	7.9

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Social science research assistants .....	\$18.34	13.3%	–	–	\$20.43	8.1%
Miscellaneous life, physical, and social science technicians .....	21.83	6.6	\$28.82	7.5%	20.01	3.9
Environmental science and protection technicians, including health .....	25.31	10.9	29.69	7.2	21.44	8.0
Forensic science technicians .....	26.78	7.7	–	–	24.66	10.9
Forest and conservation technicians .....	17.17	12.0	–	–	17.19	13.3
<b>Community and social services occupations .....</b>	21.06	1.6	27.92	4.9	19.14	2.0
Counselors .....	23.67	3.7	33.41	4.3	21.08	4.7
Substance abuse and behavioral disorder counselors .....	20.62	6.0	28.94	14.8	18.51	5.2
Educational, vocational, and school counselors .....	30.00	4.4	38.34	3.8	26.58	6.9
Mental health counselors .....	20.07	5.0	–	–	19.67	4.5
Rehabilitation counselors .....	17.41	4.0	22.86	7.9	16.61	4.5
Social workers .....	21.81	3.0	28.33	7.8	19.82	1.9
Child, family, and school social workers .....	22.18	5.3	29.92	12.3	18.23	2.5
Medical and public health social workers .....	23.12	3.5	26.18	5.6	22.75	4.0
Mental health and substance abuse social workers .....	20.37	4.4	27.39	10.8	19.24	4.4
Miscellaneous community and social service specialists .....	17.85	3.0	22.87	6.4	16.28	3.2
Health educators .....	30.46	13.8	–	–	30.95	15.1
Probation officers and correctional treatment specialists .....	24.21	4.9	27.05	6.3	20.65	3.4
Social and human service assistants .....	14.30	2.8	17.05	7.2	13.70	3.2
Clergy .....	17.08	12.4	–	–	16.98	12.5
Directors, religious activities and education .....	25.94	12.2	–	–	25.94	12.2
<b>Legal occupations .....</b>	39.36	6.7	35.98	10.6	39.60	7.1
Lawyers .....	55.22	4.6	46.23	4.4	55.79	4.8
Judges, magistrates, and other judicial workers .....	47.61	10.2	46.98	17.8	47.79	12.1

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>Legal occupations –Continued</b>						
Administrative law judges, adjudicators, and hearing officers .....	\$36.88	9.6%	–	–	\$39.13	11.9%
Judges, magistrate judges, and magistrates .....	54.00	8.7	–	–	51.59	10.7
Paralegals and legal assistants .....	23.61	7.1	\$22.14	4.8%	23.69	7.4
Miscellaneous legal support workers	22.73	3.5	26.49	13.2	22.28	3.6
Court reporters .....	25.85	8.1	23.77	13.4	27.08	9.8
Law clerks .....	24.67	11.1	–	–	23.38	13.7
Title examiners, abstractors, and searchers .....	21.83	4.5	–	–	21.83	4.5
<b>Education, training, and library occupations</b>						
Postsecondary teachers .....	32.01	1.5	36.99	1.2	28.21	2.6
Business teachers, postsecondary ..	47.65	3.5	50.58	3.8	46.97	4.2
Math and computer teachers, postsecondary .....	56.50	10.9	55.75	6.7	56.56	11.8
Computer science teachers, postsecondary .....	45.92	5.4	54.79	10.3	42.87	6.0
Mathematical science teachers, postsecondary .....	53.81	12.6	80.46	10.3	45.06	13.2
Engineering and architecture teachers, postsecondary .....	43.00	4.4	45.72	6.7	42.04	5.3
Architecture teachers, postsecondary .....	61.38	10.2	69.93	5.9	59.80	12.2
Engineering teachers, postsecondary .....	53.15	13.9	–	–	–	–
Life sciences teachers, postsecondary .....	61.79	10.7	70.83	6.4	60.33	12.5
Biological science teachers, postsecondary .....	50.70	14.3	50.91	5.8	50.67	15.6
Physical sciences teachers, postsecondary .....	50.70	15.5	50.93	6.0	50.68	17.0
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	50.88	5.4	56.43	6.6	49.55	6.6
Chemistry teachers, postsecondary .....	39.47	26.2	–	–	35.01	31.6
Environmental science teachers, postsecondary .....	51.20	5.3	53.37	7.9	50.52	6.9
Physics teachers, postsecondary	54.30	13.5	–	–	–	–
	53.52	10.8	–	–	52.27	11.8

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Social sciences teachers, postsecondary .....	\$48.03	4.0%	\$47.18	8.4%	\$48.26	4.7%
Area, ethnic, and cultural studies teachers, postsecondary .....	36.92	8.5	–	–	–	–
Economics teachers, postsecondary .....	59.12	9.2	48.75	15.7	66.31	6.8
Political science teachers, postsecondary .....	41.30	7.4	–	–	42.93	9.0
Psychology teachers, postsecondary .....	43.42	5.8	–	–	43.47	6.1
Sociology teachers, postsecondary .....	54.53	7.9	46.89	6.0	57.17	9.9
Health teachers, postsecondary .....	60.93	8.0	53.98	8.7	61.80	8.7
Health specialties teachers, postsecondary .....	71.08	7.4	59.26	12.7	72.58	7.8
Nursing instructors and teachers, postsecondary .....	35.47	4.4	–	–	34.91	4.7
Education and library science teachers, postsecondary .....	36.61	4.1	34.27	6.3	36.82	4.3
Education teachers, postsecondary .....	36.56	4.1	–	–	36.81	4.3
Law, criminal justice, and social work teachers, postsecondary ..	81.29	12.7	–	–	76.09	14.3
Criminal justice and law enforcement teachers, postsecondary .....	45.31	14.4	–	–	42.06	18.5
Law teachers, postsecondary .....	96.17	8.4	–	–	89.33	8.6
Social work teachers, postsecondary .....	36.90	5.6	–	–	36.42	6.3
Arts, communications, and humanities teachers, postsecondary .....	43.52	3.3	53.64	5.6	41.74	3.2
Art, drama, and music teachers, postsecondary .....	41.45	5.5	67.20	8.7	38.52	4.6
Communications teachers, postsecondary .....	42.14	14.5	34.50	16.4	46.57	17.0
English language and literature teachers, postsecondary .....	41.80	6.7	51.07	8.9	38.72	7.9
Foreign language and literature teachers, postsecondary .....	47.48	7.2	49.82	10.1	47.12	7.6
History teachers, postsecondary	48.56	6.7	–	–	48.31	7.0

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Philosophy and religion teachers, postsecondary .....	\$41.73	7.6%	–	–	\$38.74	7.9%
Miscellaneous postsecondary teachers .....	38.51	3.6	\$45.42	5.6%	35.69	4.6
Graduate teaching assistants .....	15.21	7.3	–	–	15.21	7.3
Recreation and fitness studies teachers, postsecondary .....	32.16	8.9	–	–	30.44	9.1
Vocational education teachers, postsecondary .....	30.35	8.4	37.68	20.9	27.83	7.6
Primary, secondary, and special education school teachers .....	34.44	1.0	39.60	1.1	27.98	1.6
Preschool and kindergarten teachers .....	20.21	4.4	32.68	6.7	17.09	5.2
Preschool teachers, except special education .....	16.15	5.7	26.09	13.2	15.21	6.5
Kindergarten teachers, except special education .....	33.29	3.1	35.92	5.9	29.86	3.1
Elementary and middle school teachers .....	35.82	1.0	39.83	1.2	29.68	2.1
Elementary school teachers, except special education .....	35.68	1.2	39.91	1.4	29.22	1.6
Middle school teachers, except special and vocational education .....	36.30	2.0	39.52	2.0	31.30	4.4
Secondary school teachers .....	36.71	1.2	39.90	1.4	32.38	2.0
Secondary school teachers, except special and vocational education .....	36.82	1.3	40.07	1.5	32.51	2.1
Vocational education teachers, secondary school .....	35.23	3.8	37.93	3.8	30.33	6.4
Special education teachers .....	36.72	1.8	40.11	2.2	30.60	2.9
Special education teachers, preschool, kindergarten, and elementary school .....	35.99	1.9	39.84	2.2	29.90	3.6
Special education teachers, middle school .....	36.64	3.0	39.71	3.5	30.83	5.1
Special education teachers, secondary school .....	38.29	4.4	40.77	5.5	32.40	9.5
Other teachers and instructors .....	30.70	3.4	45.66	3.1	21.05	5.5
Adult literacy, remedial education, and GED teachers and instructors .....	27.09	7.3	36.69	7.1	21.02	6.3

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Self-enrichment education teachers	\$24.85	7.2%	\$43.31	7.9%	\$22.23	7.8%
Archivists, curators, and museum technicians .....	25.04	8.6	–	–	25.63	7.5
Archivists .....	23.35	17.7	–	–	24.29	18.0
Curators .....	27.30	5.9	–	–	27.26	6.2
Librarians .....	29.89	4.6	32.08	6.6	29.16	5.3
Library technicians .....	16.41	3.7	18.74	4.2	15.03	5.3
Farm and home management advisors .....	18.95	2.8	–	–	18.78	3.0
Instructional coordinators .....	33.10	4.8	38.37	7.7	31.25	5.6
Teacher assistants .....	12.48	1.5	14.72	2.0	11.36	1.2
<b>Arts, design, entertainment, sports, and media occupations .....</b>	26.09	3.1	38.80	12.3	24.52	2.7
Artists and related workers .....	28.85	9.4	–	–	28.84	9.6
Art directors .....	32.37	11.2	–	–	32.37	11.2
Multi-media artists and animators	30.04	15.7	–	–	30.07	16.6
Designers .....	23.73	4.8	32.37	24.2	23.29	4.9
Commercial and industrial designers .....	34.11	4.9	–	–	34.11	4.9
Fashion designers .....	35.38	17.5	–	–	35.38	17.5
Floral designers .....	10.97	6.0	–	–	10.97	6.0
Graphic designers .....	22.78	3.8	37.84	8.5	21.83	4.2
Interior designers .....	26.82	6.4	–	–	26.82	6.4
Merchandise displayers and window trimmers .....	16.34	4.8	–	–	18.41	19.3
Set and exhibit designers .....	33.45	27.2	–	–	26.93	19.3
Actors, producers, and directors .....	37.68	25.4	–	–	37.31	27.9
Producers and directors .....	38.26	25.6	–	–	37.71	28.1
Athletes, coaches, umpires, and related workers .....	21.89	8.2	38.89	16.7	21.58	8.3
Coaches and scouts .....	22.41	8.5	43.24	9.4	22.06	8.6
Umpires, referees, and other sports officials .....	14.93	25.9	–	–	14.67	27.9
Dancers and choreographers .....	17.85	23.6	–	–	17.85	23.6
Dancers .....	16.29	42.4	–	–	16.29	42.4
Choreographers .....	19.21	13.3	–	–	19.21	13.3
Musicians, singers, and related workers .....	33.34	10.5	38.87	12.8	28.64	17.2
Music directors and composers .....	24.08	9.9	–	–	24.08	9.9
Musicians and singers .....	38.43	13.9	38.87	12.8	37.33	37.5
Announcers .....	31.58	24.7	–	–	32.31	24.8

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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						
Radio and television announcers ...	\$32.61	25.8%	–	–	\$32.61	25.8%
News analysts, reporters and correspondents .....	31.48	10.0	\$63.01	15.6%	21.58	8.0
Reporters and correspondents .....	28.33	6.1	53.54	5.4	20.38	7.3
Public relations specialists .....	28.33	6.0	30.75	5.8	28.21	6.6
Writers and editors .....	28.56	4.6	29.56	11.9	28.48	4.5
Editors .....	27.21	6.5	34.38	7.4	26.68	6.8
Technical writers .....	31.23	6.6	–	–	31.14	6.7
Writers and authors .....	27.33	12.5	–	–	29.79	12.9
Miscellaneous media and communication workers .....	22.43	4.5	–	–	21.88	7.4
Interpreters and translators .....	22.38	10.1	28.89	14.8	21.16	12.4
Broadcast and sound engineering technicians and radio operators ...	23.04	7.8	31.12	10.4	19.16	6.7
Audio and video equipment technicians .....	22.06	11.7	33.53	11.6	17.39	5.2
Broadcast technicians .....	21.84	8.7	25.27	12.2	20.54	12.5
Photographers .....	13.80	8.5	–	–	13.20	8.0
Television, video, and motion picture camera operators and editors .....	23.33	8.5	32.78	18.4	22.09	9.4
Camera operators, television, video, and motion picture .....	22.30	10.8	–	–	20.45	10.9
<b>Healthcare practitioner and technical occupations</b> .....	30.26	1.6	33.14	1.8	29.84	1.9
Dentists .....	63.53	11.1	–	–	63.26	11.5
Dentists, general .....	62.20	12.0	–	–	61.83	12.6
Dietitians and nutritionists .....	23.58	4.2	–	–	23.53	4.3
Optometrists .....	52.75	7.5	–	–	52.75	7.5
Pharmacists .....	50.19	1.4	50.11	5.7	50.20	1.4
Physicians and surgeons .....	78.90	5.8	48.64	8.4	81.35	6.0
Anesthesiologists .....	124.43	19.6	–	–	127.07	19.5
Family and general practitioners ...	82.00	14.4	66.68	13.2	83.15	15.1
Internists, general .....	74.01	19.5	–	–	78.15	18.5
Pediatricians, general .....	53.51	23.1	–	–	53.51	23.1
Psychiatrists .....	75.20	6.4	63.55	15.8	79.98	4.3
Surgeons .....	85.43	42.3	–	–	85.43	42.3
Physician assistants .....	42.66	5.0	–	–	42.16	5.3
Registered nurses .....	31.84	.9	37.48	2.0	30.67	1.0
Therapists .....	31.52	2.7	38.10	3.7	30.71	2.9
Audiologists .....	30.85	9.1	–	–	29.01	11.0

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Occupational therapists .....	\$35.05	4.4%	\$39.56	4.9%	\$34.12	5.1%
Physical therapists .....	34.16	5.2	40.00	6.5	34.01	5.3
Radiation therapists .....	39.78	9.3	–	–	39.93	9.3
Recreational therapists .....	19.05	6.2	–	–	18.73	6.5
Respiratory therapists .....	25.07	1.7	30.22	3.6	24.73	1.8
Speech-language pathologists .....	36.82	5.2	40.55	5.2	34.59	7.3
Veterinarians .....	43.59	3.6	–	–	43.59	3.6
Clinical laboratory technologists and technicians .....	20.46	1.9	23.30	4.8	20.14	2.1
Medical and clinical laboratory technologists .....	24.72	3.1	27.45	9.6	24.43	3.2
Medical and clinical laboratory technicians .....	17.52	2.3	20.59	3.9	17.16	2.5
Dental hygienists .....	33.19	4.9	–	–	33.19	4.9
Diagnostic related technologists and technicians .....	27.09	2.5	26.74	7.5	27.14	2.6
Cardiovascular technologists and technicians .....	25.00	9.1	23.13	11.1	25.19	9.8
Diagnostic medical sonographers ..	32.53	3.8	–	–	32.64	4.3
Nuclear medicine technologists .....	36.16	4.6	–	–	36.26	4.6
Radiologic technologists and technicians .....	25.95	2.3	26.36	9.9	25.89	2.3
Emergency medical technicians and paramedics .....	15.35	3.9	19.98	9.9	14.65	4.1
Health diagnosing and treating practitioner support technicians ...	16.29	1.7	19.53	3.4	15.72	1.7
Dietetic technicians .....	10.82	9.0	–	–	10.62	9.2
Pharmacy technicians .....	14.53	1.8	18.29	3.8	13.92	1.8
Psychiatric technicians .....	16.75	7.0	21.26	5.4	12.97	4.5
Respiratory therapy technicians ....	22.11	2.7	–	–	22.33	2.2
Surgical technologists .....	19.25	2.3	20.08	12.7	19.21	2.4
Veterinary technologists and technicians .....	14.18	5.6	–	–	13.93	6.4
Licensed practical and licensed vocational nurses .....	19.16	1.1	21.81	2.6	18.86	1.2
Medical records and health information technicians .....	16.25	3.8	18.66	7.0	16.08	4.2
Opticians, dispensing .....	18.14	10.5	–	–	18.14	10.5
Miscellaneous health technologists and technicians .....	18.18	4.3	21.79	16.5	17.82	4.3
Occupational health and safety specialists and technicians .....	27.07	3.7	27.63	3.8	26.95	4.5

See footnotes at end of table.



**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Occupational health and safety specialists .....	\$26.85	4.7%	\$27.80	4.6%	\$26.63	5.7%
Miscellaneous healthcare practitioner and technical workers .....	20.18	13.1	–	–	19.94	13.0
Athletic trainers .....	18.35	6.1	–	–	18.02	4.1
<b>Healthcare support occupations .....</b>	12.58	1.2	14.35	2.2	12.31	1.3
Nursing, psychiatric, and home health aides .....	11.22	1.0	13.67	2.6	10.71	1.0
Home health aides .....	9.63	3.0	10.66	2.3	9.47	3.0
Nursing aides, orderlies, and attendants .....	11.62	1.1	14.06	1.9	11.15	1.0
Psychiatric aides .....	12.36	3.2	15.47	4.2	10.71	2.8
Occupational therapist assistants and aides .....	18.92	12.1	18.06	4.7	19.13	14.8
Occupational therapist assistants ...	22.41	12.2	–	–	22.72	14.0
Occupational therapist aides .....	13.60	9.7	–	–	12.84	12.3
Physical therapist assistants and aides	18.57	10.0	16.98	8.6	18.66	10.5
Physical therapist assistants .....	23.81	12.4	–	–	23.91	12.7
Physical therapist aides .....	12.03	6.0	16.04	10.8	11.64	6.4
Massage therapists .....	19.70	12.4	–	–	19.70	12.4
Miscellaneous healthcare support occupations .....	14.24	1.3	16.85	3.1	14.04	1.4
Dental assistants .....	16.94	2.3	16.37	10.8	16.95	2.3
Medical assistants .....	13.70	2.1	17.68	6.2	13.43	2.3
Medical equipment preparers .....	14.64	3.1	16.04	4.7	14.27	3.8
Medical transcriptionists .....	15.28	3.8	18.52	7.4	15.09	3.8
Pharmacy aides .....	11.47	3.6	14.51	13.3	11.20	3.4
Veterinary assistants and laboratory animal caretakers ....	11.54	5.6	–	–	11.48	5.7
<b>Protective service occupations .....</b>	18.59	2.1	26.03	1.6	14.42	2.4
First-line supervisors/managers, law enforcement workers .....	32.43	3.0	38.46	2.1	27.97	4.6
First-line supervisors/managers of correctional officers .....	23.77	10.1	29.44	5.6	21.93	13.4
First-line supervisors/managers of police and detectives .....	35.66	2.4	40.14	2.0	31.32	3.9
First-line supervisors/managers of fire fighting and prevention workers .....	27.35	3.7	29.48	5.0	24.38	5.1
Fire fighters .....	20.66	3.0	23.00	3.3	15.22	3.2

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>Protective service occupations</b>						
–Continued						
Fire inspectors .....	\$22.95	7.8%	\$24.47	11.2%	\$21.60	11.6%
Fire inspectors and investigators ...	22.95	7.9	24.57	11.9	21.60	11.6
Bailiffs, correctional officers, and jailers .....	18.77	3.6	22.80	3.4	14.69	4.0
Bailiffs .....	24.91	7.8	27.65	5.4	18.33	10.1
Correctional officers and jailers ....	18.64	3.5	22.65	3.4	14.64	4.0
Detectives and criminal investigators	27.92	3.6	34.13	3.1	20.88	4.5
Fish and game wardens .....	21.65	6.7	–	–	–	–
Parking enforcement workers .....	14.70	8.4	17.96	10.4	12.43	3.9
Police officers .....	26.07	1.6	29.35	1.4	20.49	2.6
Police and sheriff’s patrol officers	26.07	1.6	29.35	1.4	20.49	2.6
Animal control workers .....	14.21	5.6	–	–	13.52	3.8
Private detectives and investigators ...	14.66	5.0	–	–	14.66	5.0
Security guards and gaming surveillance officers .....	11.69	2.0	16.59	3.5	11.28	1.9
Security guards .....	11.65	2.1	16.65	3.5	11.23	2.0
Miscellaneous protective service workers .....	11.66	4.3	18.01	7.0	10.16	3.9
Crossing guards .....	10.90	7.5	15.68	9.1	9.98	6.5
Lifeguards, ski patrol, and other recreational protective service workers .....	9.49	5.4	20.58	7.0	8.61	2.0
<b>Food preparation and serving related occupations</b> .....	8.53	.9	12.29	2.1	8.31	.8
First-line supervisors/managers, food preparation and serving workers	15.62	1.7	17.76	8.4	15.56	1.7
Chefs and head cooks .....	17.71	6.1	17.38	12.9	17.73	6.3
First-line supervisors/managers of food preparation and serving workers .....	15.39	1.6	17.85	10.5	15.32	1.7
Cooks .....	10.36	1.1	14.55	2.4	10.12	1.1
Cooks, fast food .....	8.13	1.6	–	–	8.05	1.6
Cooks, institution and cafeteria .....	11.63	1.7	14.41	3.2	11.07	1.7
Cooks, restaurant .....	10.78	1.4	14.96	3.4	10.65	1.5
Cooks, short order .....	9.46	2.6	–	–	9.40	2.8
Food preparation workers .....	9.30	1.4	11.80	3.4	8.89	1.3
Food service, tipped .....	5.65	2.0	10.26	6.2	5.44	1.9
Bartenders .....	7.12	2.3	10.12	11.0	6.95	2.5
Waiters and waitresses .....	4.87	2.6	9.72	9.0	4.73	2.6

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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 –Continued</b>						
Dining room and cafeteria attendants and bartender helpers .....	\$7.60	2.7%	\$10.96	7.3%	\$7.19	2.1%
Fast food and counter workers .....	8.17	.7	12.21	2.6	8.02	.8
Combined food preparation and serving workers, including fast food .....	8.08	.8	12.41	3.0	7.92	.7
Counter attendants, cafeteria, food concession, and coffee shop ....	8.59	2.5	11.47	4.8	8.46	2.8
Food servers, nonrestaurant .....	8.97	5.5	12.61	5.8	8.18	5.5
Dishwashers .....	8.56	1.8	11.16	12.5	8.33	1.1
Hosts and hostesses, restaurant, lounge, and coffee shop .....	7.90	4.0	10.93	5.3	7.82	4.0
<b>Building and grounds cleaning and maintenance occupations .....</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	11.96	2.1	15.03	2.9	10.97	1.3
First-line supervisors/managers of housekeeping and janitorial workers .....	18.28	3.8	24.12	3.2	17.72	4.1
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	17.41	3.1	24.22	3.2	16.58	3.5
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	20.33	8.9	–	–	20.21	9.2
Building cleaning workers .....	11.34	2.4	14.58	3.5	10.10	1.3
Janitors and cleaners, except maids and housekeeping cleaners .....	11.87	2.5	14.71	3.6	10.54	1.2
Maids and housekeeping cleaners .....	9.55	2.3	12.65	6.0	9.06	1.5
Pest control workers .....	15.94	5.1	–	–	15.84	5.2
Grounds maintenance workers .....	12.26	2.4	17.31	4.5	11.41	2.4
Landscaping and groundskeeping workers .....	12.00	2.8	16.94	5.6	11.20	2.4
Pesticide handlers, sprayers, and applicators, vegetation .....	15.35	2.3	–	–	15.35	2.3
Tree trimmers and pruners .....	17.80	7.1	24.30	4.5	16.69	6.4
<b>Personal care and service occupations .....</b>						
First-line supervisors/managers of gaming workers .....	11.13	4.6	17.53	3.2	10.43	4.3
Gaming supervisors .....	14.89	3.0	–	–	14.93	3.3
Gaming supervisors .....	17.11	6.7	–	–	17.11	6.7

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Slot key persons .....	\$11.56	1.7%	–	–	\$11.59	2.0%
First-line supervisors/managers of personal service workers .....	15.85	2.9	–	–	15.57	3.2
Nonfarm animal caretakers .....	9.41	5.6	–	–	9.20	5.4
Gaming services workers .....	6.82	6.7	\$10.84	10.2%	6.77	6.2
Gaming dealers .....	6.55	2.7	–	–	6.55	2.7
Gaming and sports book writers and runners .....	10.62	18.6	–	–	10.62	18.6
Motion picture projectionists .....	13.77	36.9	–	–	8.36	7.6
Ushers, lobby attendants, and ticket takers .....	10.53	9.6	12.45	9.6	8.32	5.2
Miscellaneous entertainment attendants and related workers ....	9.15	4.4	12.83	6.1	8.83	4.7
Amusement and recreation attendants .....	8.81	5.7	–	–	8.50	6.0
Locker room, coatroom, and dressing room attendants .....	10.45	6.3	–	–	10.08	6.1
Funeral attendants .....	11.24	8.9	–	–	11.24	8.9
Barbers and cosmetologists .....	14.29	6.3	–	–	14.39	6.5
Hairdressers, hairstylists, and cosmetologists .....	14.45	6.4	–	–	14.56	6.5
Miscellaneous personal appearance workers .....	14.38	11.5	–	–	13.44	11.4
Manicurists and pedicurists .....	11.15	7.0	–	–	11.15	7.0
Shampooers .....	8.29	6.0	–	–	8.29	6.0
Skin care specialists .....	19.27	12.3	–	–	19.27	12.3
Baggage porters, bellhops, and concierges .....	10.31	10.9	12.57	27.9	9.68	3.9
Baggage porters and bellhops .....	8.21	4.3	7.24	10.7	8.43	4.2
Concierges .....	14.11	11.1	–	–	12.23	6.6
Tour and travel guides .....	12.85	7.2	–	–	12.74	8.1
Tour guides and escorts .....	12.24	7.8	–	–	12.06	8.9
Transportation attendants .....	32.56	3.7	34.57	2.2	26.66	11.8
Flight attendants .....	36.37	2.8	35.71	1.5	–	–
Transportation attendants, except flight attendants and baggage porters .....	11.85	7.8	15.04	12.6	10.69	9.4
Child care workers .....	9.59	1.3	12.61	5.0	9.25	1.4
Personal and home care aides .....	9.42	4.6	9.73	6.0	9.38	5.3
Recreation and fitness workers .....	12.77	3.9	15.71	6.4	12.59	3.9
Fitness trainers and aerobics instructors .....	15.22	7.0	–	–	15.22	7.0

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Recreation workers .....	\$11.85	3.3%	\$15.71	6.4%	\$11.51	3.5%
Residential advisors .....	11.51	19.4	–	–	10.39	21.0
<b>Sales and related occupations .....</b>	17.34	1.3	14.86	2.7	17.44	1.3
First-line supervisors/managers, sales workers .....	20.53	2.8	20.76	4.6	20.53	2.8
First-line supervisors/managers of retail sales workers .....	18.32	2.4	20.61	4.9	18.29	2.4
First-line supervisors/managers of non-retail sales workers .....	28.72	6.4	–	–	28.72	6.4
Retail sales workers .....	11.43	1.3	13.11	3.4	11.35	1.3
Cashiers, all workers .....	9.52	1.3	12.91	3.7	9.15	1.4
Cashiers .....	9.40	.8	12.91	3.8	9.02	.6
Gaming change persons and booth cashiers .....	12.71	7.1	–	–	12.70	7.6
Counter and rental clerks and parts salespersons .....	12.86	2.9	16.85	8.3	12.76	3.1
Counter and rental clerks .....	10.26	3.0	17.31	9.9	10.04	3.3
Parts salespersons .....	15.38	3.2	–	–	15.37	3.2
Retail salespersons .....	12.80	1.9	13.13	9.1	12.80	1.9
Advertising sales agents .....	23.77	6.6	–	–	23.76	6.8
Insurance sales agents .....	28.63	6.9	–	–	28.63	6.9
Securities, commodities, and financial services sales agents .....	58.82	9.0	–	–	58.82	9.0
Travel agents .....	15.23	10.2	–	–	15.31	10.5
Sales representatives, wholesale and manufacturing .....	31.52	3.9	19.83	16.4	31.79	3.9
Sales representatives, wholesale and manufacturing, technical and scientific products .....	40.79	8.4	–	–	40.79	8.4
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	28.08	2.4	19.83	16.4	28.34	2.5
Models, demonstrators, and product promoters .....	16.47	8.0	–	–	16.52	8.2
Demonstrators and product promoters .....	16.47	8.0	–	–	16.52	8.2
Real estate brokers and sales agents ..	20.32	10.8	–	–	20.32	10.8
Real estate brokers .....	19.78	17.2	–	–	19.78	17.2
Real estate sales agents .....	20.40	11.8	–	–	20.40	11.8
Sales engineers .....	34.37	6.2	–	–	34.47	6.4

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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						
Telemarketers .....	\$12.21	7.2%	–	–	\$11.88	6.8%
Miscellaneous sales and related workers .....	17.27	5.6	\$19.06	15.9%	17.22	5.7
Door-to-door sales workers, news and street vendors, and related workers .....	12.03	12.9	–	–	12.03	12.9
<b>Office and administrative support occupations</b> .....	15.74	.5	18.85	1.7	15.40	.5
First-line supervisors/managers of office and administrative support workers .....	22.37	1.4	23.36	4.1	22.33	1.4
Switchboard operators, including answering service .....	12.09	4.3	17.20	7.1	11.66	4.6
Telephone operators .....	14.11	10.6	19.03	3.4	11.85	8.7
Financial clerks .....	15.24	.9	19.41	1.9	15.00	1.0
Bill and account collectors .....	15.25	4.5	21.75	3.0	14.84	4.8
Billing and posting clerks and machine operators .....	15.32	1.4	18.84	6.6	15.10	1.5
Bookkeeping, accounting, and auditing clerks .....	16.33	1.0	19.35	2.4	16.11	1.0
Gaming cage workers .....	10.45	4.5	–	–	10.47	4.7
Payroll and timekeeping clerks .....	17.99	1.3	20.64	3.9	17.82	1.3
Procurement clerks .....	16.51	2.9	22.30	11.0	16.18	3.0
Tellers .....	11.83	.9	14.15	4.5	11.80	.9
Brokerage clerks .....	18.46	5.2	–	–	18.38	5.1
Correspondence clerks .....	16.78	4.2	–	–	16.33	4.1
Court, municipal, and license clerks ..	16.97	3.2	19.94	5.1	15.48	3.5
Credit authorizers, checkers, and clerks .....	15.90	4.8	–	–	15.85	4.9
Customer service representatives .....	15.77	1.7	23.07	5.0	15.07	1.5
Eligibility interviewers, government programs .....	17.39	2.4	19.08	3.6	16.22	3.1
File clerks .....	12.44	3.8	15.87	5.8	12.29	4.1
Hotel, motel, and resort desk clerks ..	9.73	1.7	18.42	.0	9.70	1.7
Interviewers, except eligibility and loan .....	12.74	3.8	17.63	4.4	12.36	4.0
Library assistants, clerical .....	12.70	2.5	15.16	4.6	11.59	2.3
Loan interviewers and clerks .....	16.14	2.2	–	–	16.08	2.2
New accounts clerks .....	14.61	3.4	–	–	14.61	3.4
Order clerks .....	15.26	3.0	21.53	2.9	14.86	3.0

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Human resources assistants, except payroll and timekeeping .....	\$17.80	2.3%	\$18.54	8.2%	\$17.73	2.4%
Receptionists and information clerks	12.82	1.2	15.95	3.3	12.73	1.2
Reservation and transportation ticket agents and travel clerks .....	15.13	3.4	17.27	3.3	13.88	4.5
Cargo and freight agents .....	21.42	18.0	–	–	16.96	5.1
Couriers and messengers .....	11.16	5.2	–	–	10.80	4.1
Dispatchers .....	17.80	2.5	24.48	3.6	16.13	2.9
Police, fire, and ambulance dispatchers .....	16.90	3.8	21.08	4.0	14.21	4.1
Dispatchers, except police, fire, and ambulance .....	18.22	3.2	29.88	4.3	16.73	3.3
Meter readers, utilities .....	16.57	4.8	19.77	4.2	13.60	6.6
Production, planning, and expediting clerks .....	19.34	2.5	21.76	4.8	18.94	2.9
Shipping, receiving, and traffic clerks	13.41	1.3	17.23	3.3	13.09	1.4
Stock clerks and order fillers .....	11.94	1.6	13.94	2.7	11.42	1.9
Weighers, measurers, checkers, and samplers, recordkeeping .....	14.24	5.3	18.02	7.9	13.67	5.9
Secretaries and administrative assistants .....	18.81	.8	19.28	2.8	18.76	.9
Executive secretaries and administrative assistants .....	21.45	1.3	21.46	4.1	21.45	1.3
Legal secretaries .....	22.38	2.4	24.13	7.1	22.33	2.4
Medical secretaries .....	15.20	2.9	16.98	4.7	15.11	3.1
Secretaries, except legal, medical, and executive .....	16.47	1.3	18.38	4.3	16.08	1.1
Computer operators .....	16.01	5.8	20.64	4.1	15.75	6.0
Data entry and information processing workers .....	14.30	1.6	16.36	2.2	13.84	1.9
Data entry keyers .....	13.39	1.5	15.67	5.4	13.20	1.5
Word processors and typists .....	16.62	3.8	16.68	2.6	16.57	6.5
Desktop publishers .....	19.53	6.6	–	–	18.68	7.5
Insurance claims and policy processing clerks .....	16.47	2.1	19.89	3.3	16.33	2.1
Mail clerks and mail machine operators, except postal service ...	12.62	4.5	18.93	11.0	12.14	4.2
Office clerks, general .....	14.58	1.1	17.62	2.0	14.11	1.3
Office machine operators, except computer .....	13.42	4.5	–	–	13.46	4.6
Proofreaders and copy markers .....	12.95	10.2	–	–	12.95	10.2
Statistical assistants .....	19.63	5.8	–	–	19.23	7.0

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>Farming, fishing, and forestry occupations</b> .....	\$13.07	5.9%	\$19.07	6.7%	\$11.87	6.5%
First-line supervisors/managers of farming, fishing, and forestry workers .....	20.74	11.7	—	—	20.07	14.4
Agricultural inspectors .....	19.18	4.6	—	—	—	—
Graders and sorters, agricultural products .....	10.44	11.7	—	—	10.42	13.0
Miscellaneous agricultural workers ...	10.98	9.8	16.60	7.2	10.11	6.0
Farmworkers and laborers, crop, nursery, and greenhouse .....	11.28	12.9	—	—	10.48	7.5
Farmworkers, farm and ranch animals .....	10.03	18.1	—	—	8.57	13.3
Forest and conservation workers .....	14.75	19.8	—	—	—	—
Logging workers .....	17.70	11.7	—	—	15.01	14.5
<b>Construction and extraction occupations</b> .....	20.91	1.6	29.03	1.5	17.72	1.5
First-line supervisors/managers of construction trades and extraction workers .....	29.06	3.6	33.93	3.5	27.46	4.2
Boilermakers .....	19.31	17.5	—	—	—	—
Brickmasons, blockmasons, and stonemasons .....	25.04	3.8	29.84	3.2	21.97	5.3
Brickmasons and blockmasons .....	25.58	3.7	30.01	3.4	22.40	5.5
Carpenters .....	22.13	3.2	30.33	3.9	19.51	2.4
Carpet, floor, and tile installers and finishers .....	20.95	10.3	32.51	10.5	18.07	4.8
Carpet installers .....	23.54	10.4	—	—	—	—
Tile and marble setters .....	19.14	6.5	—	—	17.78	6.3
Cement masons, concrete finishers, and terrazzo workers .....	19.78	3.8	28.18	3.9	17.56	3.9
Cement masons and concrete finishers .....	19.74	3.7	28.22	4.1	17.56	3.9
Construction laborers .....	16.33	4.0	25.23	2.8	13.70	4.1
Construction equipment operators .....	18.97	3.3	25.83	4.5	16.71	3.3
Paving, surfacing, and tamping equipment operators .....	16.35	5.7	26.09	6.3	15.48	6.0
Operating engineers and other construction equipment operators .....	19.69	3.8	25.81	4.8	17.15	3.8
Drywall installers, ceiling tile installers, and tapers .....	22.00	8.4	30.68	4.8	18.05	3.1
Drywall and ceiling tile installers ..	22.11	9.4	31.05	5.4	17.95	3.4

See footnotes at end of table.



**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Tapers .....	\$21.76	10.6%	\$29.79	7.1%	\$18.26	4.6%
Electricians .....	24.27	4.6	30.41	5.0	18.33	2.7
Glaziers .....	18.99	14.1	–	–	15.71	17.3
Insulation workers .....	18.08	6.6	22.29	9.4	15.63	8.5
Insulation workers, floor, ceiling, and wall .....	16.02	14.9	–	–	14.39	19.6
Insulation workers, mechanical .....	19.06	8.3	21.96	11.1	–	–
Painters and paperhangers .....	17.18	5.4	27.48	8.5	15.58	3.5
Painters, construction and maintenance .....	17.20	5.6	27.48	8.5	15.53	3.6
Pipelayers, plumbers, pipefitters, and steamfitters .....	24.28	6.0	30.86	6.4	18.45	3.3
Pipelayers .....	17.68	9.5	23.87	14.3	13.97	9.6
Plumbers, pipefitters, and steamfitters .....	24.82	6.3	31.31	6.2	18.89	3.2
Plasterers and stucco masons .....	16.83	6.1	–	–	16.38	6.0
Reinforcing iron and rebar workers ...	18.70	17.2	–	–	15.47	9.6
Roofers .....	17.65	7.7	27.02	4.8	16.57	8.3
Sheet metal workers .....	21.51	6.9	29.63	7.7	16.31	3.8
Structural iron and steel workers .....	28.55	15.8	33.23	15.2	17.31	9.1
Helpers, construction trades .....	13.88	2.8	21.45	8.0	12.95	2.6
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	16.55	12.5	24.60	5.4	12.19	7.5
Helpers--carpenters .....	13.74	4.8	–	–	13.64	4.9
Helpers--electricians .....	11.63	2.9	–	–	11.31	3.3
Helpers--painters, paperhangers, plasterers, and stucco masons ..	10.89	4.2	–	–	10.89	4.2
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.10	3.4	–	–	13.03	3.5
Helpers--roofers .....	12.81	13.2	–	–	12.81	13.2
Construction and building inspectors	25.07	3.9	28.62	3.3	23.46	5.4
Elevator installers and repairers .....	41.37	13.5	41.37	13.5	–	–
Hazardous materials removal workers .....	18.29	18.0	–	–	15.19	11.2
Highway maintenance workers .....	17.13	2.5	20.58	2.9	15.02	2.9
Septic tank servicers and sewer pipe cleaners .....	19.82	8.1	22.54	9.1	19.36	10.9
Miscellaneous construction and related workers .....	17.32	5.5	26.15	12.3	15.45	3.7
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	23.45	19.5	–	–	23.18	19.8

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Service unit operators, oil, gas, and mining .....	\$24.41	10.9%	–	–	\$23.27	17.4%
Earth drillers, except oil and gas .....	17.78	7.4	–	–	17.78	7.4
Mining machine operators .....	23.30	9.2	–	–	23.65	10.4
Continuous mining machine operators .....	24.52	10.9	–	–	–	–
Roustabouts, oil and gas .....	19.68	4.6	–	–	19.68	4.6
Helpers--extraction workers .....	17.27	7.2	\$20.99	4.1%	16.90	8.1
<b>Installation, maintenance, and repair occupations .....</b>						
First-line supervisors/managers of mechanics, installers, and repairers .....	20.84	1.1	26.50	2.0	18.91	1.1
Computer, automated teller, and office machine repairers .....	27.28	3.2	35.93	7.5	26.31	3.2
Radio and telecommunications equipment installers and repairers .....	17.70	4.5	–	–	17.62	4.9
Telecommunications equipment installers and repairers, except line installers .....	27.55	2.8	30.30	1.5	20.63	6.6
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	27.55	2.8	30.32	1.5	20.63	6.7
Avionics technicians .....	20.96	4.1	28.56	4.1	18.44	5.4
Electric motor, power tool, and related repairers .....	15.35	24.7	29.47	3.2	12.83	21.9
Electrical and electronics installers and repairers, transportation equipment .....	14.60	9.9	–	–	13.87	9.6
Electrical and electronics repairers, commercial and industrial equipment .....	26.02	6.6	–	–	–	–
Electrical and electronics repairers, powerhouse, substation, and relay .....	23.17	5.1	27.10	5.7	21.05	4.6
Electronic equipment installers and repairers, motor vehicles .....	31.72	5.8	32.67	6.7	28.71	14.6
Electronic home entertainment equipment installers and repairers .....	16.30	7.6	–	–	16.29	7.9
Electronic home entertainment equipment installers and repairers .....	14.93	7.0	–	–	14.93	7.0

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Security and fire alarm systems installers .....	\$20.99	5.0%	–	–	\$20.85	5.5%
Aircraft mechanics and service technicians .....	27.18	5.1	\$27.80	2.6%	26.66	9.5
Automotive technicians and repairers	18.73	2.1	20.61	4.3	18.58	2.2
Automotive body and related repairers .....	18.38	7.9	20.17	8.8	18.31	8.2
Automotive glass installers and repairers .....	19.31	7.9	–	–	19.31	7.9
Automotive service technicians and mechanics .....	18.82	2.6	20.67	5.1	18.65	2.8
Bus and truck mechanics and diesel engine specialists .....	20.40	2.2	23.91	3.0	19.06	2.6
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.04	2.7	23.93	5.2	18.69	2.7
Farm equipment mechanics .....	15.59	6.4	–	–	15.55	6.5
Mobile heavy equipment mechanics, except engines .....	21.26	2.4	25.03	5.4	20.00	2.5
Rail car repairers .....	20.87	9.6	21.64	11.6	–	–
Small engine mechanics .....	16.88	5.7	–	–	16.88	5.7
Motorboat mechanics .....	16.55	9.7	–	–	16.55	9.7
Motorcycle mechanics .....	18.96	14.9	–	–	18.96	14.9
Outdoor power equipment and other small engine mechanics ..	15.74	6.3	–	–	15.74	6.3
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	10.94	5.2	–	–	10.91	5.2
Tire repairers and changers .....	10.63	5.0	–	–	10.59	5.0
Control and valve installers and repairers .....	20.63	5.9	25.49	5.5	17.68	7.9
Control and valve installers and repairers, except mechanical door .....	21.96	4.7	25.49	5.5	19.11	7.2
Heating, air conditioning, and refrigeration mechanics and installers .....	21.92	6.4	31.68	12.1	18.93	4.3
Home appliance repairers .....	19.16	5.3	31.09	3.0	18.52	6.1
Industrial machinery installation, repair, and maintenance workers	20.03	1.4	24.49	2.3	18.29	1.5
Industrial machinery mechanics ....	23.10	1.7	25.50	2.5	21.54	1.9

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Maintenance and repair workers, general .....	\$18.01	1.9%	\$22.86	3.0%	\$16.69	2.1%
Maintenance workers, machinery ..	18.44	3.7	22.88	7.9	17.19	2.6
Millwrights .....	25.40	6.5	29.50	8.7	22.58	6.0
Line installers and repairers .....	26.75	2.3	29.21	1.8	20.91	4.6
Electrical power-line installers and repairers .....	28.49	3.3	30.17	3.9	24.12	5.7
Telecommunications line installers and repairers .....	25.72	3.3	28.61	1.5	19.20	6.0
Precision instrument and equipment repairers .....	22.36	7.3	30.51	3.9	20.99	8.1
Medical equipment repairers .....	19.28	9.6	–	–	19.28	9.6
Musical instrument repairers and tuners .....	18.20	9.1	–	–	18.20	9.1
Miscellaneous installation, maintenance, and repair workers	16.02	2.2	19.82	6.0	15.06	2.5
Coin, vending, and amusement machine servicers and repairers	15.64	8.3	19.20	8.8	15.00	8.9
Locksmiths and safe repairers .....	17.36	13.1	–	–	–	–
Manufactured building and mobile home installers .....	11.61	15.2	–	–	11.61	15.2
Riggers .....	18.86	17.8	–	–	18.18	19.5
Signal and track switch repairers ...	24.99	5.0	24.99	5.0	–	–
Helpers--installation, maintenance, and repair workers .....	12.68	2.4	15.04	4.9	12.16	3.2
<b>Production occupations .....</b>	15.92	.9	20.22	1.9	14.81	1.0
First-line supervisors/managers of production and operating workers	24.26	2.0	24.86	6.6	24.24	2.1
Aircraft structure, surfaces, rigging, and systems assemblers .....	23.41	5.2	25.06	4.0	21.64	16.6
Electrical, electronics, and electromechanical assemblers .....	13.60	3.0	16.30	6.0	13.10	3.5
Coil winders, tapers, and finishers	12.70	6.8	–	–	12.10	6.3
Electrical and electronic equipment assemblers .....	13.34	3.5	16.07	6.4	12.81	4.1
Electromechanical equipment assemblers .....	14.48	5.8	16.76	11.5	14.11	7.0
Engine and other machine assemblers	19.33	10.5	21.98	11.0	16.72	13.3
Structural metal fabricators and fitters .....	17.55	6.4	20.36	9.0	16.76	7.3

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Miscellaneous assemblers and fabricators .....	\$15.48	2.7%	\$23.47	2.7%	\$12.60	2.2%
Fiberglass laminators and fabricators .....	13.65	8.3	–	–	13.60	8.6
Team assemblers .....	16.80	7.8	25.07	5.3	12.94	4.6
Bakers .....	12.74	7.2	14.85	6.1	12.49	8.3
Butchers and other meat, poultry, and fish processing workers .....	12.35	3.9	12.51	8.9	12.24	2.7
Butchers and meat cutters .....	15.21	3.7	19.01	4.3	13.93	3.7
Meat, poultry, and fish cutters and trimmers .....	9.61	4.8	9.63	8.2	9.60	3.2
Slaughterers and meat packers .....	12.09	2.9	12.13	4.9	12.06	3.9
Miscellaneous food processing workers .....	13.36	3.4	16.09	6.0	12.09	4.1
Food and tobacco roasting, baking, and drying machine operators and tenders .....	13.28	7.4	15.91	6.6	12.25	10.5
Food batchmakers .....	14.21	4.2	16.37	7.9	12.88	4.6
Food cooking machine operators and tenders .....	11.25	7.1	14.82	11.0	10.46	6.6
Computer control programmers and operators .....	18.31	4.4	21.49	5.0	17.93	4.9
Computer-controlled machine tool operators, metal and plastic .....	17.36	4.3	21.19	4.6	16.89	4.7
Numerical tool and process control programmers .....	24.67	6.3	–	–	24.70	6.6
Forming machine setters, operators, and tenders, metal and plastic .....	16.15	3.9	17.92	3.5	15.29	4.9
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	15.91	3.5	17.38	5.6	15.17	4.5
Forging machine setters, operators, and tenders, metal and plastic ..	15.69	10.9	18.25	6.6	15.01	13.6
Rolling machine setters, operators, and tenders, metal and plastic ..	17.07	7.8	18.78	3.9	15.87	13.3
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.20	2.3	19.47	3.7	14.28	2.4
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.63	2.7	18.36	5.0	13.65	2.5

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	\$15.34	9.3%	\$23.11	5.9%	\$13.23	8.8%
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.87	4.2	19.59	6.3	14.50	4.5
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.08	4.9	21.01	7.7	16.05	5.1
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.90	8.5	–	–	17.00	9.8
Machinists .....	21.27	1.9	24.62	3.9	20.51	2.1
Metal furnace and kiln operators and tenders .....	17.98	7.1	20.29	2.3	16.52	11.3
Metal-refining furnace operators and tenders .....	18.95	10.5	21.16	2.7	17.24	18.6
Pourers and casters, metal .....	16.77	9.2	–	–	–	–
Model makers and patternmakers, metal and plastic .....	22.48	8.0	26.15	11.4	18.84	8.9
Model makers, metal and plastic ...	23.70	8.9	27.79	11.2	19.32	11.3
Patternmakers, metal and plastic ...	17.85	13.7	–	–	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic .....	13.45	3.4	18.16	5.7	12.48	3.5
Foundry mold and coremakers .....	17.45	8.2	18.74	15.6	16.10	2.5
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.15	3.5	18.01	6.1	12.32	3.6
Multiple machine tool setters, operators, and tenders, metal and plastic .....	15.78	3.3	21.21	5.6	14.25	3.3
Tool and die makers .....	24.32	2.1	27.97	2.8	22.64	3.3
Welding, soldering, and brazing workers .....	17.20	2.1	21.57	4.5	15.99	2.3
Welders, cutters, solderers, and brazers .....	17.31	2.4	22.31	4.9	16.05	2.5
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.57	4.1	18.82	8.2	15.60	4.4
Miscellaneous metalworkers and plastic workers .....	15.27	5.4	16.90	16.8	14.64	4.1

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Heat treating equipment setters, operators, and tenders, metal and plastic .....	\$16.04	9.6%	\$19.97	7.3%	\$14.00	12.8%
Lay-out workers, metal and plastic .....	18.80	12.9	–	–	16.45	5.1
Plating and coating machine setters, operators, and tenders, metal and plastic .....	15.17	7.2	22.06	8.9	13.86	6.6
Tool grinders, filers, and sharpeners .....	17.39	6.5	21.23	14.5	16.32	6.7
Bookbinders and bindery workers .....	13.61	3.7	–	–	12.84	6.1
Bindery workers .....	13.61	3.7	–	–	12.84	6.1
Printers .....	16.90	3.5	22.45	6.3	16.37	3.8
Job printers .....	17.71	6.5	20.76	6.7	16.74	6.7
Prepress technicians and workers ..	18.42	5.7	–	–	18.39	6.0
Printing machine operators .....	16.32	4.1	23.89	5.4	15.67	4.2
Laundry and dry-cleaning workers ....	9.88	2.7	12.89	5.7	9.40	2.8
Pressers, textile, garment, and related materials .....	9.28	5.0	10.38	9.3	9.18	5.4
Sewing machine operators .....	11.54	7.5	–	–	10.32	4.3
Tailors, dressmakers, and sewers .....	15.06	7.5	–	–	14.63	10.6
Tailors, dressmakers, and custom sewers .....	14.93	6.8	–	–	14.40	10.1
Textile machine setters, operators, and tenders .....	12.43	5.4	–	–	12.19	3.6
Textile bleaching and dyeing machine operators and tenders .....	11.14	3.3	–	–	10.98	3.5
Textile cutting machine setters, operators, and tenders .....	11.29	5.0	–	–	11.27	5.3
Textile knitting and weaving machine setters, operators, and tenders .....	13.56	4.7	–	–	13.56	4.7
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	12.44	10.6	–	–	11.84	5.9
Miscellaneous textile, apparel, and furnishings workers .....	13.89	6.6	17.49	6.2	13.33	7.1
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	15.66	9.1	–	–	14.91	10.5
Fabric and apparel patternmakers ..	21.60	13.3	–	–	22.94	14.7
Upholsterers .....	15.71	9.4	–	–	15.53	11.8
Cabinetmakers and bench carpenters ..	14.76	3.5	–	–	14.58	3.7
Furniture finishers .....	13.78	7.8	–	–	13.31	7.3

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Woodworking machine setters, operators, and tenders .....	\$12.92	3.5%	\$13.91	13.2%	\$12.87	3.6%
Sawing machine setters, operators, and tenders, wood .....	12.27	4.3	–	–	12.24	4.6
Woodworking machine setters, operators, and tenders, except sawing .....	13.56	4.9	14.34	15.0	13.51	5.2
Power plant operators, distributors, and dispatchers .....	30.41	4.0	31.65	3.7	27.74	9.1
Power distributors and dispatchers .....	35.28	6.9	–	–	34.98	9.6
Power plant operators .....	28.02	4.7	29.75	3.7	25.24	10.1
Stationary engineers and boiler operators .....	26.42	5.3	29.02	5.3	23.21	9.3
Water and liquid waste treatment plant and system operators .....	19.48	3.0	22.78	5.4	18.07	3.5
Miscellaneous plant and system operators .....	26.54	5.4	26.37	6.4	26.62	7.1
Chemical plant and system operators .....	24.63	5.5	22.30	11.0	25.46	5.9
Gas plant operators .....	30.71	6.4	–	–	30.81	6.6
Petroleum pump system operators, refinery operators, and gaugers .....	27.54	6.6	31.05	1.5	23.13	16.0
Chemical processing machine setters, operators, and tenders .....	21.38	8.6	24.69	6.7	20.38	12.4
Chemical equipment operators and tenders .....	19.19	8.6	24.45	5.0	17.63	8.9
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	23.34	13.6	24.91	11.7	22.86	18.4
Crushing, grinding, polishing, mixing, and blending workers .....	16.32	3.4	19.02	4.4	15.24	3.8
Crushing, grinding, and polishing machine setters, operators, and tenders .....	17.07	7.8	21.22	10.3	14.42	5.1
Grinding and polishing workers, hand .....	13.57	6.1	–	–	13.81	6.3
Mixing and blending machine setters, operators, and tenders ..	17.17	4.0	19.19	4.8	16.18	5.0
Cutting workers .....	14.41	3.4	16.81	4.0	13.87	3.9
Cutters and trimmers, hand .....	13.35	4.7	15.18	3.5	13.05	5.9
Cutting and slicing machine setters, operators, and tenders ..	14.78	4.0	17.22	4.7	14.18	4.9

See footnotes at end of table.



**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	\$14.58	8.5%	\$18.79	8.7%	\$13.12	8.9%
Furnace, kiln, oven, drier, and kettle operators and tenders .....	16.40	11.7	22.08	10.7	13.18	6.5
Inspectors, testers, sorters, samplers, and weighers .....	16.19	2.1	21.76	3.6	15.05	2.2
Jewelers and precious stone and metal workers .....	19.43	13.5	–	–	–	–
Medical, dental, and ophthalmic laboratory technicians .....	15.15	6.2	–	–	15.16	6.3
Dental laboratory technicians .....	15.92	7.5	–	–	15.92	7.5
Ophthalmic laboratory technicians .....	12.74	5.0	–	–	–	–
Packaging and filling machine operators and tenders .....	14.84	4.9	18.05	6.9	13.27	3.9
Painting workers .....	15.03	4.0	19.79	5.6	14.40	4.3
Coating, painting, and spraying machine setters, operators, and tenders .....	13.99	3.4	18.66	7.0	13.29	3.1
Painters, transportation equipment	19.90	6.6	23.54	9.1	19.43	7.0
Painting, coating, and decorating workers .....	11.83	7.7	–	–	11.38	7.9
Photographic process workers and processing machine operators .....	12.41	8.2	–	–	11.70	6.9
Photographic process workers .....	14.70	17.6	–	–	13.23	13.9
Photographic processing machine operators .....	11.32	7.1	–	–	11.02	7.0
Semiconductor processors .....	17.48	6.4	–	–	17.48	6.4
Miscellaneous production workers ....	13.55	2.8	18.36	5.3	12.24	2.7
Cementing and gluing machine operators and tenders .....	14.69	7.8	18.71	17.0	13.94	8.3
Cleaning, washing, and metal pickling equipment operators and tenders .....	17.60	18.9	–	–	–	–
Cooling and freezing equipment operators and tenders .....	14.99	18.1	–	–	–	–
Etchers and engravers .....	15.72	11.0	–	–	14.35	8.2
Molders, shapers, and casters, except metal and plastic .....	14.67	11.9	17.24	10.8	14.43	13.3
Paper goods machine setters, operators, and tenders .....	16.79	9.5	22.34	7.7	13.28	9.5
Tire builders .....	16.22	9.4	–	–	16.13	10.2
Helpers--production workers .....	11.67	1.7	15.48	3.2	10.53	1.9

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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</b> .....	\$15.11	1.1%	\$21.19	2.1%	\$13.27	0.9%
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	20.94	3.6	21.49	13.6	20.90	3.7
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	23.78	3.2	33.35	7.3	22.81	2.9
Aircraft pilots and flight engineers ....	88.65	11.9	120.66	5.7	35.29	11.5
Airline pilots, copilots, and flight engineers .....	108.69	9.3	122.63	5.5	—	—
Commercial pilots .....	30.98	6.3	—	—	30.84	6.7
Ambulance drivers and attendants, except emergency medical technicians .....	12.59	9.0	—	—	12.29	8.6
Bus drivers .....	16.17	3.4	18.50	2.7	13.76	2.2
Bus drivers, transit and intercity ....	17.28	7.7	19.79	5.3	12.61	3.5
Bus drivers, school .....	15.33	2.1	16.94	3.0	14.26	2.5
Driver/sales workers and truck drivers .....	16.66	1.2	22.72	1.6	15.11	1.2
Driver/sales workers .....	12.79	5.6	20.56	14.5	11.88	5.2
Truck drivers, heavy and tractor-trailer .....	18.14	1.5	22.24	1.9	16.93	1.5
Truck drivers, light or delivery services .....	15.28	2.4	24.13	2.5	13.14	2.3
Taxi drivers and chauffeurs .....	11.02	6.1	16.44	11.2	10.59	5.5
Locomotive engineers and operators	27.70	24.9	29.31	28.7	—	—
Locomotive engineers .....	28.17	26.5	29.44	29.8	—	—
Railroad brake, signal, and switch operators .....	24.70	15.4	29.05	9.9	—	—
Railroad conductors and yardmasters	24.33	17.0	23.83	19.3	—	—
Subway and streetcar operators .....	25.62	4.9	25.62	4.9	—	—
Sailors and marine oilers .....	12.82	5.1	—	—	12.20	5.4
Ship and boat captains and operators	25.63	10.1	—	—	24.62	11.2
Captains, mates, and pilots of water vessels .....	25.85	10.2	—	—	24.86	11.3
Ship engineers .....	34.23	14.8	—	—	—	—
Parking lot attendants .....	9.09	6.3	9.91	13.5	9.02	6.7
Service station attendants .....	11.27	10.1	17.82	17.2	10.16	8.4
Transportation inspectors .....	25.44	7.4	25.97	8.5	24.56	15.6
Conveyor operators and tenders .....	13.25	8.3	—	—	12.53	9.6
Crane and tower operators .....	21.25	6.3	24.96	6.3	18.81	8.0

See footnotes at end of table.

**Table 13 Union and nonunion workers: Mean hourly earnings<sup>1</sup> for civilian workers by bargaining status — Continued**

Occupation <sup>2</sup> and level	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>						
Dredge, excavating, and loading machine operators .....	\$16.73	3.7%	\$21.22	6.8%	\$15.46	4.0%
Excavating and loading machine and dragline operators .....	16.63	3.8	21.28	7.2	15.39	4.0
Hoist and winch operators .....	21.25	18.7	–	–	–	–
Industrial truck and tractor operators	14.50	2.1	18.03	4.0	13.28	1.6
Laborers and material movers, hand	11.32	1.0	14.34	2.6	10.53	.9
Cleaners of vehicles and equipment .....	11.02	3.0	15.15	5.3	10.18	3.3
Laborers and freight, stock, and material movers, hand .....	11.78	1.1	14.90	3.0	10.89	1.1
Machine feeders and offbearers .....	11.73	2.8	14.45	6.0	10.70	2.9
Packers and packagers, hand .....	10.07	1.8	11.84	5.5	9.70	1.6
Pumping station operators .....	21.87	5.8	–	–	–	–
Refuse and recyclable material collectors .....	13.59	9.3	22.46	8.1	11.14	4.8
Tank car, truck, and ship loaders .....	19.88	10.0	–	–	19.94	17.2

<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, weighed by hours.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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 appendix A.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 14**

**Workers paid on time or incentive basis<sup>1</sup>: Mean hourly earnings<sup>2</sup>  
for civilian and private industry workers in major occupational groups**

Occupational group <sup>3</sup>	Time		Incentive	
	Civilian workers	Private industry workers	Civilian workers	Private industry workers
<b>All workers</b> .....	\$20.32	\$19.53	\$25.93	\$25.89
Management, professional, and related .....	33.24	33.73	47.65	47.34
Management, business, and financial .....	37.14	37.69	45.76	45.76
Professional and related .....	31.47	31.56	52.55	51.50
Service .....	11.62	10.18	15.07	15.08
Sales and office .....	15.16	15.00	25.83	25.84
Sales and related .....	13.78	13.75	28.59	28.60
Office and administrative support .....	15.76	15.61	15.37	15.37
Natural resources, construction, and maintenance .....	20.70	20.75	22.86	22.86
Construction and extraction .....	–	21.03	–	22.25
Installation, maintenance, and repair .....	20.60	20.56	23.07	23.07
Production, transportation, and material moving .....	15.40	15.29	17.71	17.71
Production .....	15.89	15.82	16.81	16.81
Transportation and material moving .....	14.84	14.67	18.12	18.12
	Relative error			
<b>All workers</b> .....	0.8%	0.9%	2.5%	2.5%
Management, professional, and related .....	.5	.6	5.5	5.5
Management, business, and financial .....	1.0	1.0	7.1	7.1
Professional and related .....	.6	.8	11.1	11.4
Service .....	1.3	1.1	4.8	4.8
Sales and office .....	.6	.6	2.8	2.8
Sales and related .....	1.4	1.4	3.1	3.1
Office and administrative support .....	.5	.5	3.0	3.0
Natural resources, construction, and maintenance .....	1.1	1.2	4.2	4.2
Construction and extraction .....	–	1.7	–	8.1
Installation, maintenance, and repair .....	1.0	1.1	4.7	4.7
Production, transportation, and material moving .....	.7	.8	2.6	2.6
Production .....	1.0	1.0	4.7	4.7
Transportation and material moving .....	1.1	1.2	2.9	2.9

<sup>1</sup> Wages of time workers are based solely on hourly rate or salary. Incentive workers are those whose wages 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, weighed by hours.

<sup>3</sup> A classification system including about 800 individual occupations is used to

cover all workers in the civilian economy. See appendix B for more information.

<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 appendix A.

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> .....	\$8.24	\$11.00	\$16.25	\$25.48	\$37.86
<b>Management occupations</b> .....	20.95	27.93	38.74	53.41	68.68
Chief executives .....	32.81	48.08	69.47	105.96	153.85
General and operations managers .....	22.65	29.21	40.00	59.61	85.00
Legislators .....	11.56	17.33	25.72	32.50	42.31
Advertising and promotions managers .....	19.23	24.04	33.20	46.96	61.54
Marketing and sales managers .....	24.86	32.96	43.43	58.10	74.17
Marketing managers .....	28.85	36.06	46.81	61.31	74.04
Sales managers .....	23.50	30.38	41.25	57.07	74.35
Public relations managers .....	18.13	22.43	34.19	50.23	76.73
Administrative services managers .....	20.79	25.50	31.49	39.78	50.71
Computer and information systems managers .....	31.59	40.87	51.92	63.57	73.59
Financial managers .....	22.26	28.70	39.38	54.43	72.33
Human resources managers .....	22.37	28.17	38.81	47.96	61.89
Compensation and benefits managers .....	22.85	25.97	33.86	42.87	57.69
Training and development managers .....	24.94	32.23	34.62	44.86	61.89
Industrial production managers .....	27.34	33.38	41.57	48.34	59.41
Purchasing managers .....	23.08	28.85	39.09	50.80	62.48
Transportation, storage, and distribution managers .....	20.63	25.58	35.70	48.37	61.50
Agricultural managers .....	16.25	16.25	23.39	43.75	56.73
Farm, ranch, and other agricultural managers .....	16.25	16.25	23.39	43.75	56.73
Construction managers .....	22.12	27.93	36.06	44.47	53.38
Education administrators .....	20.00	27.50	37.40	49.42	58.65
Education administrators, preschool and child care center/program .....	14.19	16.80	22.78	30.52	30.52
Education administrators, elementary and secondary school ..	31.28	37.06	45.14	52.90	60.08
Education administrators, postsecondary .....	21.92	25.64	34.62	49.42	62.14
Engineering managers .....	36.00	44.07	56.02	63.49	71.39
Food service managers .....	14.43	17.63	23.22	29.37	40.59
Funeral directors .....	17.31	19.12	20.37	34.31	35.42
Lodging managers .....	12.19	17.09	18.88	32.69	39.76
Medical and health services managers .....	20.97	27.76	35.81	47.77	59.58
Natural sciences managers .....	26.42	37.50	41.48	54.97	70.09
Property, real estate, and community association managers .....	15.80	19.21	23.54	32.24	38.46
Social and community service managers .....	16.93	19.81	24.79	32.54	41.27
<b>Business and financial operations occupations</b> .....	17.79	21.64	27.50	35.08	45.67
Buyers and purchasing agents .....	18.89	21.59	25.91	32.24	41.39
Purchasing agents and buyers, farm products .....	20.74	23.81	30.79	41.39	42.82
Wholesale and retail buyers, except farm products .....	17.79	20.19	24.77	31.91	43.54
Purchasing agents, except wholesale, retail, and farm products .....	19.13	22.04	26.16	32.03	39.87
Claims adjusters, appraisers, examiners, and investigators .....	17.32	19.85	25.29	30.88	38.24
Claims adjusters, examiners, and investigators .....	17.32	19.85	25.15	30.88	38.46
Insurance appraisers, auto damage .....	18.00	20.00	27.77	30.96	34.54

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 —Continued</b>					
Compliance officers, except agriculture, construction, health and safety, and transportation .....	\$17.10	\$20.22	\$22.57	\$30.88	\$36.85
Cost estimators .....	18.85	21.88	29.37	38.46	45.70
Emergency management specialists .....	16.86	20.19	33.30	48.89	48.89
Human resources, training, and labor relations specialists .....	16.89	20.91	26.44	33.06	41.81
Employment, recruitment, and placement specialists .....	15.01	18.31	22.59	31.35	39.23
Compensation, benefits, and job analysis specialists .....	18.43	20.30	24.75	32.98	38.31
Training and development specialists .....	17.26	22.24	28.37	32.90	41.73
Logisticians .....	19.30	20.89	30.90	38.57	47.12
Management analysts .....	20.76	24.78	32.43	44.71	54.37
Meeting and convention planners .....	16.90	18.05	23.27	28.00	29.57
Accountants and auditors .....	18.13	21.64	27.19	33.67	43.63
Appraisers and assessors of real estate .....	14.93	17.36	22.50	29.76	38.46
Budget analysts .....	21.12	25.01	27.83	33.82	40.50
Credit analysts .....	18.67	20.90	24.85	30.58	38.94
Financial analysts and advisors .....	19.19	23.68	30.05	40.87	56.98
Financial analysts .....	22.05	25.48	32.45	43.27	59.31
Personal financial advisors .....	16.00	18.75	22.85	36.87	56.98
Insurance underwriters .....	19.10	22.28	28.51	38.52	48.37
Financial examiners .....	18.90	20.57	25.74	31.78	40.13
Loan counselors and officers .....	15.42	18.34	24.66	37.14	60.16
Loan counselors .....	15.57	19.74	22.10	30.63	42.42
Loan officers .....	15.42	18.27	25.48	38.46	60.16
Tax examiners, collectors, preparers, and revenue agents .....	11.06	13.82	19.25	25.73	32.22
Tax examiners, collectors, and revenue agents .....	13.09	15.70	20.65	26.97	33.84
Tax preparers .....	9.00	9.00	11.06	17.64	29.50
<b>Computer and mathematical science occupations</b> .....	20.00	25.64	34.76	44.01	53.00
Computer and information scientists, research .....	26.83	36.39	48.08	58.65	72.10
Computer programmers .....	21.31	25.51	34.26	40.86	50.48
Computer software engineers .....	28.59	34.49	41.94	49.99	58.77
Computer software engineers, applications .....	27.04	33.51	40.46	49.01	58.07
Computer software engineers, systems software .....	31.29	35.83	43.01	50.21	59.02
Computer support specialists .....	14.73	18.68	23.23	30.20	40.41
Computer systems analysts .....	24.52	30.29	37.40	44.81	53.44
Database administrators .....	22.16	25.41	34.44	43.03	49.96
Network and computer systems administrators .....	20.19	23.96	30.27	37.86	45.40
Network systems and data communications analysts .....	22.25	25.72	33.05	40.08	47.21
Actuaries .....	25.64	33.01	40.53	50.96	58.75
Operations research analysts .....	20.19	25.90	31.92	43.74	48.78
Statisticians .....	18.44	23.11	30.53	49.08	55.64
<b>Architecture and engineering occupations</b> .....	18.72	24.87	32.60	42.40	52.68
Architects, except naval .....	20.19	23.95	29.92	39.55	50.00
Architects, except landscape and naval .....	20.19	24.04	31.15	40.10	51.15

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 .....	\$20.00	\$20.30	\$26.92	\$29.92	\$34.17
Surveyors, cartographers, and photogrammetrists .....	17.10	20.44	26.05	37.35	52.68
Surveyors .....	19.67	24.00	27.97	39.27	52.68
Engineers .....	25.77	31.25	38.69	47.05	57.62
Aerospace engineers .....	34.44	41.48	50.48	59.58	70.00
Chemical engineers .....	31.25	32.32	41.00	52.97	60.52
Civil engineers .....	23.61	26.93	33.89	41.79	49.56
Computer hardware engineers .....	28.80	35.89	45.86	54.04	64.92
Electrical and electronics engineers .....	26.80	32.60	38.51	46.11	56.01
Electrical engineers .....	24.72	31.73	38.20	45.61	54.44
Electronics engineers, except computer .....	28.50	33.24	39.20	46.44	57.47
Environmental engineers .....	24.04	29.11	36.28	46.58	51.03
Industrial engineers, including health and safety .....	24.46	29.97	35.89	42.98	50.91
Health and safety engineers, except mining safety engineers and inspectors .....	30.03	32.14	36.54	50.91	58.19
Industrial engineers .....	24.10	28.94	35.39	42.01	48.02
Materials engineers .....	26.44	28.60	35.21	48.12	58.26
Mechanical engineers .....	25.82	28.94	34.66	41.94	50.00
Mining and geological engineers, including mining safety engineers .....	32.88	35.29	38.85	65.00	68.28
Nuclear engineers .....	34.71	38.10	42.01	45.85	52.99
Petroleum engineers .....	29.75	39.37	50.00	76.64	83.56
Drafters .....	14.78	18.03	22.45	29.13	37.00
Architectural and civil drafters .....	14.78	17.79	21.64	29.91	35.52
Electrical and electronics drafters .....	13.89	15.43	22.46	24.97	30.60
Mechanical drafters .....	17.57	20.00	22.68	29.13	32.60
Engineering technicians, except drafters .....	13.64	18.92	25.00	29.53	35.09
Aerospace engineering and operations technicians .....	22.00	24.89	27.49	32.08	36.62
Civil engineering technicians .....	12.00	13.50	18.20	25.00	28.39
Electrical and electronic engineering technicians .....	13.61	18.72	24.86	29.03	33.65
Electro-mechanical technicians .....	19.71	23.85	26.45	29.56	31.41
Environmental engineering technicians .....	14.00	18.00	19.43	23.67	28.79
Industrial engineering technicians .....	17.19	20.03	25.00	29.27	34.38
Mechanical engineering technicians .....	18.50	20.08	24.74	33.18	41.84
Surveying and mapping technicians .....	12.50	14.02	21.25	25.48	40.00
<b>Life, physical, and social science occupations</b> .....	16.59	20.67	26.93	36.72	50.36
Life scientists .....	18.26	21.15	28.17	40.94	56.54
Agricultural and food scientists .....	16.75	17.26	17.96	32.41	44.62
Soil and plant scientists .....	14.98	17.26	31.20	32.41	32.41
Biological scientists .....	18.39	21.22	31.25	40.87	57.69
Biochemists and biophysicists .....	17.65	21.41	38.51	54.12	88.38
Microbiologists .....	19.31	26.31	28.56	41.72	46.02
Zoologists and wildlife biologists .....	18.27	20.73	24.18	26.09	33.60
Conservation scientists and foresters .....	19.53	21.64	24.97	28.54	33.89

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 –Continued</b>					
Conservation scientists .....	\$19.53	\$21.08	\$24.29	\$28.54	\$32.18
Foresters .....	18.27	22.70	26.25	44.29	53.18
Medical scientists .....	19.23	21.33	28.11	43.32	57.29
Physical scientists .....	20.31	24.78	31.50	42.27	52.90
Astronomers and physicists .....	23.31	45.18	49.85	70.20	75.94
Physicists .....	25.23	46.12	49.90	73.45	75.94
Chemists and materials scientists .....	21.64	25.63	30.69	41.44	55.85
Chemists .....	21.64	25.25	28.96	36.97	51.28
Materials scientists .....	30.93	34.07	49.47	55.63	64.66
Environmental scientists and geoscientists .....	19.23	23.28	31.30	38.94	49.63
Environmental scientists and specialists, including health ..	18.51	21.66	28.05	36.71	46.72
Geoscientists, except hydrologists and geographers .....	22.82	28.85	34.04	48.08	50.77
Hydrologists .....	18.51	21.21	26.18	30.94	37.31
Economists .....	19.26	21.64	34.69	42.30	100.96
Market and survey researchers .....	20.19	23.96	30.41	43.75	53.62
Market research analysts .....	21.73	24.44	31.11	45.40	53.62
Psychologists .....	17.39	24.02	31.99	43.33	56.81
Clinical, counseling, and school psychologists .....	17.39	24.50	32.87	43.70	56.81
Urban and regional planners .....	22.21	24.50	31.26	38.45	54.21
Miscellaneous social scientists and related workers .....	16.51	21.67	28.85	36.06	61.58
Agricultural and food science technicians .....	10.20	14.00	16.45	21.38	27.69
Biological technicians .....	12.01	15.50	19.77	24.14	27.48
Chemical technicians .....	14.04	17.09	21.97	26.48	31.39
Geological and petroleum technicians .....	13.87	16.52	26.22	37.07	43.27
Nuclear technicians .....	27.50	31.17	36.37	43.87	44.93
Social science research assistants .....	7.41	12.75	17.31	23.98	29.00
Miscellaneous life, physical, and social science technicians .....	14.29	16.45	20.13	26.71	32.87
Environmental science and protection technicians, including health .....	15.75	18.25	26.71	32.87	32.87
Forensic science technicians .....	19.08	22.51	25.91	30.98	34.83
Forest and conservation technicians .....	8.67	13.80	16.83	19.41	20.71
<b>Community and social services occupations .....</b>	12.02	14.84	18.33	24.56	32.74
Counselors .....	12.50	15.14	19.78	28.71	40.60
Substance abuse and behavioral disorder counselors .....	13.46	16.28	17.94	22.26	27.97
Educational, vocational, and school counselors .....	14.90	18.46	27.05	39.14	47.79
Mental health counselors .....	12.78	15.39	18.70	22.35	30.00
Rehabilitation counselors .....	10.50	12.52	17.21	20.08	25.39
Social workers .....	14.00	16.26	19.38	25.25	31.73
Child, family, and school social workers .....	13.80	15.89	19.01	24.79	32.86
Medical and public health social workers .....	15.39	17.68	22.50	28.12	30.67
Mental health and substance abuse social workers .....	13.85	15.87	17.98	22.12	32.07
Miscellaneous community and social service specialists .....	10.30	12.83	15.99	20.82	28.06
Health educators .....	16.28	22.66	26.99	41.00	48.06
Probation officers and correctional treatment specialists .....	14.98	17.74	22.81	28.36	36.18

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>					
Social and human service assistants .....	\$9.39	\$10.99	\$13.68	\$16.41	\$19.71
Clergy .....	9.65	13.08	14.87	22.00	26.38
Directors, religious activities and education .....	16.00	20.93	24.57	25.00	41.46
<b>Legal occupations</b> .....					
Lawyers .....	16.34	20.23	30.33	50.79	76.92
Judges, magistrates, and other judicial workers .....	25.08	33.65	50.00	70.33	92.92
Administrative law judges, adjudicators, and hearing officers .....	22.29	29.52	43.12	62.75	81.87
Judges, magistrate judges, and magistrates .....	24.28	29.39	32.66	41.32	62.75
Paralegals and legal assistants .....	22.29	40.97	59.78	71.25	86.24
Miscellaneous legal support workers .....	15.38	17.50	21.41	28.85	34.62
Court reporters .....	14.90	16.75	20.87	26.16	33.91
Law clerks .....	15.21	17.01	25.00	29.32	44.41
Title examiners, abstractors, and searchers .....	14.00	17.67	21.53	25.35	39.26
Education, training, and library occupations .....	14.90	17.20	20.19	26.32	29.79
<b>Education, training, and library occupations</b> .....					
Postsecondary teachers .....	11.20	18.57	30.27	40.58	53.64
Business teachers, postsecondary .....	23.09	31.06	41.53	57.67	78.84
Math and computer teachers, postsecondary .....	23.92	35.09	57.67	72.63	74.73
Computer science teachers, postsecondary .....	30.98	33.76	40.54	55.07	67.90
Mathematical science teachers, postsecondary .....	24.70	32.05	50.79	65.54	82.84
Engineering and architecture teachers, postsecondary .....	32.77	33.76	39.46	49.05	58.61
Architecture teachers, postsecondary .....	32.23	40.00	58.46	78.60	95.15
Engineering teachers, postsecondary .....	27.24	51.22	52.24	63.64	71.84
Life sciences teachers, postsecondary .....	32.23	39.16	58.46	81.14	95.23
Biological science teachers, postsecondary .....	25.18	31.90	44.78	57.00	88.46
Physical sciences teachers, postsecondary .....	24.89	30.81	44.83	55.70	96.12
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	30.77	38.39	48.41	58.81	76.17
Chemistry teachers, postsecondary .....	19.20	19.20	26.40	66.64	74.94
Environmental science teachers, postsecondary .....	30.95	41.59	46.01	58.81	71.10
Physics teachers, postsecondary .....	32.05	46.94	54.36	58.17	90.57
Social sciences teachers, postsecondary .....	37.13	38.27	49.17	65.68	87.83
Area, ethnic, and cultural studies teachers, postsecondary .....	31.73	33.69	42.53	55.23	74.52
Economics teachers, postsecondary .....	30.68	31.80	31.80	43.74	45.55
Political science teachers, postsecondary .....	33.69	40.38	56.01	69.33	84.07
Psychology teachers, postsecondary .....	32.06	33.23	38.27	45.71	51.93
Sociology teachers, postsecondary .....	28.84	31.04	40.19	50.39	65.82
Health teachers, postsecondary .....	35.14	41.15	47.19	64.68	96.61
Health specialties teachers, postsecondary .....	27.21	33.65	47.26	79.63	108.20
Nursing instructors and teachers, postsecondary .....	28.15	41.54	64.36	87.28	129.25
Education and library science teachers, postsecondary .....	26.50	29.96	34.06	39.25	46.46
Education teachers, postsecondary .....	24.19	28.72	35.20	41.53	57.64
Law, criminal justice, and social work teachers, postsecondary .....	24.19	28.72	35.20	41.53	57.64
Law, criminal justice, and social work teachers, postsecondary .....	33.22	52.61	84.09	107.53	130.29

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>					
Criminal justice and law enforcement teachers, postsecondary .....	\$31.54	\$33.22	\$43.00	\$56.80	\$56.80
Law teachers, postsecondary .....	60.27	74.66	94.75	122.91	130.29
Social work teachers, postsecondary .....	31.27	32.88	35.92	39.98	45.25
Arts, communications, and humanities teachers, postsecondary .....	26.61	32.90	41.42	50.38	64.60
Art, drama, and music teachers, postsecondary .....	27.22	32.77	39.38	43.41	58.36
Communications teachers, postsecondary .....	21.16	26.02	38.91	47.33	70.60
English language and literature teachers, postsecondary ....	20.00	32.24	42.50	47.10	63.21
Foreign language and literature teachers, postsecondary ....	27.30	38.84	48.60	52.92	67.85
History teachers, postsecondary .....	28.82	36.71	45.78	56.47	69.87
Philosophy and religion teachers, postsecondary .....	26.55	29.51	38.63	49.11	58.54
Miscellaneous postsecondary teachers .....	19.23	24.96	33.65	46.67	62.04
Graduate teaching assistants .....	14.42	14.42	14.42	14.42	15.87
Recreation and fitness studies teachers, postsecondary .....	15.84	25.65	31.06	37.23	45.30
Vocational education teachers, postsecondary .....	18.38	21.00	26.54	32.95	50.74
Primary, secondary, and special education school teachers .....	19.12	26.54	32.98	41.39	51.30
Preschool and kindergarten teachers .....	9.36	12.00	14.93	27.26	35.79
Preschool teachers, except special education .....	9.03	11.00	13.97	16.81	29.42
Kindergarten teachers, except special education .....	22.10	26.01	31.91	39.14	49.39
Elementary and middle school teachers .....	23.33	27.80	33.81	42.13	51.74
Elementary school teachers, except special education .....	23.13	27.69	33.63	42.20	51.62
Middle school teachers, except special and vocational education .....	23.96	28.07	34.24	41.89	52.22
Secondary school teachers .....	24.71	29.08	34.26	42.90	52.39
Secondary school teachers, except special and vocational education .....	24.75	29.08	34.25	42.98	52.72
Vocational education teachers, secondary school .....	24.44	27.54	34.37	41.93	47.88
Special education teachers .....	24.02	28.13	33.95	43.31	54.14
Special education teachers, preschool, kindergarten, and elementary school .....	23.15	27.84	33.83	42.63	53.69
Special education teachers, middle school .....	24.13	30.58	34.02	42.80	53.39
Special education teachers, secondary school .....	24.66	28.79	35.13	44.39	57.23
Other teachers and instructors .....	10.00	15.99	26.35	41.77	59.81
Adult literacy, remedial education, and GED teachers and instructors .....	15.99	18.49	23.87	32.73	42.26
Self-enrichment education teachers .....	11.90	18.67	21.00	30.43	37.51
Archivists, curators, and museum technicians .....	14.28	17.71	24.55	30.24	37.32
Archivists .....	12.85	15.14	22.97	32.69	37.32
Curators .....	19.16	23.85	26.47	30.24	37.72
Librarians .....	17.31	21.40	26.95	36.71	45.81
Library technicians .....	10.52	12.82	14.94	19.31	24.82
Farm and home management advisors .....	16.17	16.83	17.31	20.32	23.41
Instructional coordinators .....	20.47	24.52	31.22	38.27	47.55
Teacher assistants .....	8.78	10.00	11.77	13.97	17.41

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>	\$11.67	\$16.00	\$22.00	\$31.25	\$43.27
Artists and related workers .....	14.85	16.83	25.05	37.96	48.76
Art directors .....	16.83	21.64	29.42	42.86	48.76
Multi-media artists and animators .....	15.08	17.00	27.38	34.62	47.03
Designers .....	11.50	16.00	21.00	30.67	38.73
Commercial and industrial designers .....	23.52	28.30	33.26	41.40	45.33
Fashion designers .....	20.83	24.04	33.65	48.08	49.23
Floral designers .....	7.85	8.50	10.35	12.00	15.00
Graphic designers .....	14.06	16.83	19.70	27.17	34.79
Interior designers .....	16.00	18.38	27.92	31.39	38.73
Merchandise displayers and window trimmers .....	10.00	11.60	15.00	20.37	25.12
Set and exhibit designers .....	18.03	18.03	20.33	49.91	65.00
Actors, producers, and directors .....	12.05	17.05	22.96	39.17	63.58
Producers and directors .....	12.75	17.26	22.96	39.35	74.52
Athletes, coaches, umpires, and related workers .....	9.00	12.00	19.24	26.81	36.06
Coaches and scouts .....	10.00	12.00	19.71	28.41	37.26
Umpires, referees, and other sports officials .....	7.00	8.00	11.00	22.00	26.67
Dancers and choreographers .....	7.00	10.35	17.84	25.00	30.35
Dancers .....	7.00	7.00	10.35	30.35	30.35
Choreographers .....	11.16	15.60	17.84	20.00	25.00
Musicians, singers, and related workers .....	15.58	21.96	30.44	40.45	53.04
Music directors and composers .....	15.58	21.96	21.96	26.44	31.39
Musicians and singers .....	13.26	30.44	32.92	41.35	58.03
Announcers .....	8.50	12.00	18.00	26.14	50.48
Radio and television announcers .....	8.50	12.00	18.00	27.12	60.64
News analysts, reporters and correspondents .....	11.71	14.22	23.08	38.48	68.17
Reporters and correspondents .....	11.67	14.00	22.34	34.71	63.07
Public relations specialists .....	17.77	21.00	25.59	32.46	50.48
Writers and editors .....	14.95	18.97	26.76	33.49	46.79
Editors .....	14.69	18.75	24.52	33.32	45.63
Technical writers .....	16.59	20.80	28.79	37.76	49.14
Writers and authors .....	17.30	18.43	24.26	29.57	51.28
Miscellaneous media and communication workers .....	14.12	19.95	23.00	24.82	28.71
Interpreters and translators .....	10.00	18.00	21.35	27.80	32.50
Broadcast and sound engineering technicians and radio operators .....	10.00	16.29	20.83	30.42	39.01
Audio and video equipment technicians .....	12.32	15.74	20.59	25.48	39.01
Broadcast technicians .....	9.00	15.08	20.80	28.27	37.08
Photographers .....	8.61	9.38	12.50	15.36	19.40
Television, video, and motion picture camera operators and editors .....	14.09	17.00	24.02	28.60	30.59
Camera operators, television, video, and motion picture .....	12.27	15.50	18.00	27.04	31.20
<b>Healthcare practitioner and technical occupations .....</b>	14.84	19.25	26.22	34.67	48.15
Dentists .....	42.81	50.48	52.24	69.71	91.10
Dentists, general .....	42.81	50.48	50.48	67.64	91.10

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 –Continued</b>					
Dietitians and nutritionists .....	\$16.23	\$19.78	\$23.01	\$26.15	\$33.06
Optometrists .....	44.01	44.47	54.76	67.31	67.31
Pharmacists .....	43.86	48.50	51.75	54.00	56.36
Physicians and surgeons .....	22.45	27.56	74.59	101.51	144.23
Anesthesiologists .....	12.31	63.35	132.48	178.53	221.95
Family and general practitioners .....	30.50	60.10	75.06	98.67	140.00
Internists, general .....	22.96	29.01	71.78	86.54	132.21
Pediatricians, general .....	11.43	25.22	59.55	78.13	93.75
Psychiatrists .....	32.99	71.70	79.63	83.15	88.94
Surgeons .....	10.98	11.86	63.71	154.22	165.35
Physician assistants .....	29.81	34.29	41.35	48.00	60.10
Registered nurses .....	21.91	25.42	30.00	36.11	43.59
Therapists .....	20.60	24.17	30.00	36.46	44.94
Audiologists .....	21.66	25.45	29.43	37.61	37.61
Occupational therapists .....	25.64	28.55	32.76	38.09	49.45
Physical therapists .....	22.28	29.18	33.86	38.00	45.00
Radiation therapists .....	26.39	29.61	41.67	48.99	49.99
Recreational therapists .....	14.13	15.04	16.93	23.32	25.69
Respiratory therapists .....	19.75	22.53	24.42	27.37	31.30
Speech-language pathologists .....	25.64	26.99	33.98	41.55	51.77
Veterinarians .....	34.94	40.00	43.27	48.08	50.79
Clinical laboratory technologists and technicians .....	12.84	15.42	19.23	24.77	28.86
Medical and clinical laboratory technologists .....	16.59	20.31	24.44	28.64	32.34
Medical and clinical laboratory technicians .....	11.76	14.35	16.79	20.31	24.77
Dental hygienists .....	22.00	28.00	33.00	39.00	44.00
Diagnostic related technologists and technicians .....	16.38	21.49	26.36	32.11	38.96
Cardiovascular technologists and technicians .....	11.31	13.50	23.83	32.00	41.18
Diagnostic medical sonographers .....	24.00	27.97	32.18	37.72	41.17
Nuclear medicine technologists .....	30.77	31.00	35.99	40.39	43.72
Radiologic technologists and technicians .....	17.34	21.27	25.67	30.11	35.00
Emergency medical technicians and paramedics .....	9.76	11.00	14.16	17.96	25.13
Health diagnosing and treating practitioner support technicians	10.65	13.00	15.86	19.15	22.51
Dietetic technicians .....	7.50	8.50	11.52	12.56	14.08
Pharmacy technicians .....	10.46	12.34	14.25	16.40	18.41
Psychiatric technicians .....	10.27	11.78	15.07	21.92	26.45
Respiratory therapy technicians .....	17.20	19.59	21.27	25.22	27.33
Surgical technologists .....	14.36	16.68	19.14	21.50	23.34
Veterinary technologists and technicians .....	10.00	12.00	14.76	16.00	17.91
Licensed practical and licensed vocational nurses .....	14.37	16.46	18.54	21.44	25.00
Medical records and health information technicians .....	10.25	12.76	15.38	18.53	22.06
Opticians, dispensing .....	10.91	12.23	17.25	24.08	26.50
Miscellaneous health technologists and technicians .....	12.00	13.92	17.00	21.00	25.13
Occupational health and safety specialists and technicians .....	15.37	21.74	28.35	30.03	36.65
Occupational health and safety specialists .....	14.98	20.47	27.24	32.00	37.24
Miscellaneous healthcare practitioner and technical workers .....	14.08	16.49	18.99	21.19	30.10

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 –Continued</b>					
Athletic trainers .....	\$14.08	\$14.90	\$18.27	\$19.23	\$21.19
<b>Healthcare support occupations</b> .....					
Nursing, psychiatric, and home health aides .....	8.50	9.90	11.63	14.61	17.84
Home health aides .....	8.00	9.40	10.59	12.68	15.35
Nursing aides, orderlies, and attendants .....	6.55	8.05	9.65	10.63	12.10
Psychiatric aides .....	8.74	9.77	11.08	13.02	15.50
Occupational therapist assistants and aides .....	8.93	9.63	11.25	14.82	18.01
Occupational therapist assistants .....	9.67	12.28	16.94	24.69	28.94
Occupational therapist aides .....	12.60	16.82	24.40	28.94	28.94
Physical therapist assistants and aides .....	9.67	10.00	13.47	16.46	17.06
Physical therapist assistants .....	9.50	10.50	17.00	24.00	32.50
Physical therapist aides .....	12.00	17.25	21.82	31.00	36.00
Massage therapists .....	8.00	9.50	10.81	12.91	16.05
Miscellaneous healthcare support occupations .....	8.49	12.92	20.00	21.28	38.44
Dental assistants .....	9.50	11.33	13.75	16.51	19.50
Medical assistants .....	11.95	14.71	16.87	19.50	21.50
Medical equipment preparers .....	9.95	11.00	13.13	15.81	18.21
Medical transcriptionists .....	10.75	12.29	14.21	17.00	19.70
Pharmacy aides .....	11.00	13.00	14.73	17.59	20.20
Veterinary assistants and laboratory animal caretakers .....	8.40	9.28	11.00	13.00	15.30
8.00	9.50	12.00	12.77	15.81	
<b>Protective service occupations</b> .....					
First-line supervisors/managers, law enforcement workers .....	9.00	10.92	15.82	24.28	32.49
First-line supervisors/managers of correctional officers .....	16.91	23.86	32.18	40.25	48.99
First-line supervisors/managers of police and detectives .....	11.00	14.65	22.50	29.28	40.18
First-line supervisors/managers of fire fighting and prevention workers .....	21.42	28.18	35.15	42.48	50.77
Fire fighters .....	15.85	20.86	26.51	32.25	40.83
Fire inspectors .....	11.90	15.13	20.21	24.60	30.88
Fire inspectors and investigators .....	15.46	19.96	21.04	26.00	33.92
Bailiffs, correctional officers, and jailers .....	15.46	20.36	21.04	26.00	32.34
Bailiffs .....	11.28	13.91	16.92	22.87	28.99
Correctional officers and jailers .....	14.23	22.01	25.43	32.12	32.12
Detectives and criminal investigators .....	11.26	13.83	16.77	22.36	28.99
Fish and game wardens .....	16.33	18.60	27.02	34.45	40.96
Parking enforcement workers .....	10.00	18.69	23.59	23.59	27.36
Police officers .....	10.93	12.26	13.00	16.92	20.63
Police and sheriff's patrol officers .....	15.35	19.63	25.56	31.43	36.96
Animal control workers .....	15.35	19.63	25.56	31.43	36.96
Private detectives and investigators .....	9.84	12.39	13.91	14.82	19.97
Security guards and gaming surveillance officers .....	10.66	13.73	14.28	16.03	16.03
Security guards .....	8.00	9.24	10.54	12.98	16.48
Miscellaneous protective service workers .....	8.00	9.20	10.50	12.88	16.47
Crossing guards .....	7.15	7.94	9.50	13.25	20.54
8.28	8.78	9.50	11.39	15.58	

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>Protective service occupations</b> –Continued					
Lifeguards, ski patrol, and other recreational protective service workers .....	\$7.00	\$7.35	\$8.25	\$9.88	\$13.24
<b>Food preparation and serving related occupations</b> .....					
First-line supervisors/managers, food preparation and serving workers .....	3.77	6.55	8.00	10.00	13.17
Chefs and head cooks .....	9.62	11.75	14.50	18.54	23.04
First-line supervisors/managers of food preparation and serving workers .....	10.32	12.00	16.29	21.86	27.30
Cooks .....	9.50	11.75	14.42	18.38	22.07
Cooks, fast food .....	7.15	8.00	9.98	12.00	14.05
Cooks, institution and cafeteria .....	6.55	7.15	7.84	8.70	10.00
Cooks, restaurant .....	8.00	9.25	11.00	13.25	16.36
Cooks, short order .....	7.75	9.00	10.50	12.45	14.00
Food preparation workers .....	7.14	7.30	9.00	11.00	13.25
Food service, tipped .....	7.00	7.61	8.60	10.36	12.30
Bartenders .....	2.15	3.25	5.26	7.95	9.00
Waiters and waitresses .....	4.00	5.00	7.15	8.75	10.15
Dining room and cafeteria attendants and bartender helpers ..	2.13	2.68	4.05	6.55	8.00
Fast food and counter workers .....	4.25	6.20	7.75	8.70	10.51
Combined food preparation and serving workers, including fast food .....	6.38	7.00	7.75	8.76	10.50
Counter attendants, cafeteria, food concession, and coffee shop .....	6.30	7.00	7.64	8.70	10.25
Food servers, nonrestaurant .....	6.57	7.15	8.00	9.27	11.51
Dishwashers .....	4.00	7.35	8.49	10.28	14.32
Hosts and hostesses, restaurant, lounge, and coffee shop .....	7.00	7.50	8.10	9.00	10.50
<b>Building and grounds cleaning and maintenance occupations</b> .....					
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	4.25	6.77	7.95	9.00	11.00
First-line supervisors/managers of housekeeping and janitorial workers .....	7.50	8.61	10.75	14.00	18.34
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	11.25	13.19	16.78	21.61	26.72
Building cleaning workers .....	10.58	12.91	15.84	20.91	24.68
Janitors and cleaners, except maids and housekeeping cleaners .....	13.00	15.45	18.75	22.22	29.67
Maids and housekeeping cleaners .....	7.50	8.42	10.27	13.29	16.81
Pest control workers .....	7.55	8.84	11.00	13.97	17.65
Grounds maintenance workers .....	7.25	7.93	8.75	10.43	13.04
Landscaping and groundskeeping workers .....	12.00	13.00	16.25	17.56	20.15
Pesticide handlers, sprayers, and applicators, vegetation .....	8.00	9.00	11.00	14.21	19.22
Tree trimmers and pruners .....	8.00	9.00	10.50	13.80	18.50
	10.20	10.80	13.40	20.52	21.78
	13.25	14.21	16.00	20.00	25.36

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</b> .....	\$6.20	\$7.38	\$9.32	\$12.50	\$17.89
First-line supervisors/managers of gaming workers .....	10.01	11.66	14.00	17.98	21.44
Gaming supervisors .....	10.93	14.42	16.49	21.44	21.44
Slot key persons .....	9.53	10.35	11.85	12.33	13.14
First-line supervisors/managers of personal service workers .....	10.71	13.00	15.41	17.89	21.72
Nonfarm animal caretakers .....	7.00	7.35	8.72	10.00	12.36
Gaming services workers .....	5.25	5.72	6.55	7.52	8.17
Gaming dealers .....	5.25	5.65	6.33	7.34	7.99
Gaming and sports book writers and runners .....	7.87	7.87	8.00	11.25	16.67
Motion picture projectionists .....	7.00	7.35	8.25	11.25	35.60
Ushers, lobby attendants, and ticket takers .....	6.55	7.84	9.36	13.66	14.20
Miscellaneous entertainment attendants and related workers .....	6.55	7.08	8.00	10.31	12.74
Amusement and recreation attendants .....	6.50	7.00	7.75	9.50	12.74
Locker room, coatroom, and dressing room attendants .....	7.43	7.87	9.34	12.18	17.64
Funeral attendants .....	8.50	8.75	12.50	13.00	13.75
Barbers and cosmetologists .....	7.34	8.97	12.24	17.55	24.34
Hairdressers, hairstylists, and cosmetologists .....	7.34	8.82	12.43	17.68	25.24
Miscellaneous personal appearance workers .....	7.14	8.00	12.22	18.25	29.75
Manicurists and pedicurists .....	7.14	8.78	10.83	13.54	16.89
Shampooers .....	7.15	8.00	8.00	8.00	10.00
Skin care specialists .....	6.55	12.50	20.06	21.11	29.75
Baggage porters, bellhops, and concierges .....	6.33	7.47	9.00	12.50	18.94
Baggage porters and bellhops .....	6.33	6.60	7.90	9.17	11.75
Concierges .....	9.00	10.50	14.05	18.94	18.94
Tour and travel guides .....	7.25	9.00	12.77	15.00	19.22
Tour guides and escorts .....	7.15	9.00	12.13	14.25	16.60
Transportation attendants .....	11.14	23.87	37.54	41.76	48.15
Flight attendants .....	20.00	30.73	37.97	43.22	49.28
Transportation attendants, except flight attendants and baggage porters .....	7.77	8.74	10.93	12.69	16.16
Child care workers .....	7.00	7.75	9.00	10.90	13.08
Personal and home care aides .....	6.75	7.59	9.50	11.00	12.00
Recreation and fitness workers .....	7.25	8.50	10.89	15.77	20.00
Fitness trainers and aerobics instructors .....	8.00	9.70	13.88	18.61	25.00
Recreation workers .....	7.15	8.25	10.73	14.62	18.75
Residential advisors .....	5.25	5.25	11.47	15.82	18.46
<b>Sales and related occupations</b> .....	7.50	8.75	12.00	19.04	31.91
First-line supervisors/managers, sales workers .....	10.65	13.27	17.02	22.65	33.32
First-line supervisors/managers of retail sales workers .....	10.61	12.81	16.40	20.22	27.51
First-line supervisors/managers of non-retail sales workers ...	11.29	16.73	24.04	35.32	54.11
Retail sales workers .....	7.15	8.00	9.57	12.50	17.50
Cashiers, all workers .....	7.00	7.70	8.66	10.50	13.27
Cashiers .....	7.00	7.64	8.55	10.25	12.70
Gaming change persons and booth cashiers .....	9.21	11.36	13.39	14.11	15.28
Counter and rental clerks and parts salespersons .....	7.50	8.60	11.25	15.50	20.66

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>Sales and related occupations</b> –Continued					
Counter and rental clerks .....	\$6.81	\$7.85	\$9.25	\$11.85	\$15.15
Parts salespersons .....	9.00	10.89	14.50	18.78	23.75
Retail salespersons .....	7.50	8.50	10.46	14.07	20.00
Advertising sales agents .....	11.13	14.42	21.64	27.96	43.03
Insurance sales agents .....	12.50	16.62	21.01	31.78	49.73
Securities, commodities, and financial services sales agents .....	15.83	21.33	38.38	67.98	118.69
Travel agents .....	7.15	10.73	13.75	19.15	25.00
Sales representatives, wholesale and manufacturing .....	14.42	18.86	26.04	38.86	53.74
Sales representatives, wholesale and manufacturing, technical and scientific products .....	17.63	23.77	35.05	50.00	61.72
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	13.76	18.00	23.60	34.60	48.93
Models, demonstrators, and product promoters .....	9.23	11.39	14.61	18.00	24.64
Demonstrators and product promoters .....	9.23	11.39	14.61	18.00	24.64
Real estate brokers and sales agents .....	10.00	11.65	15.80	22.19	37.76
Real estate brokers .....	6.94	13.05	13.08	26.26	37.76
Real estate sales agents .....	10.35	11.50	15.80	21.80	37.20
Sales engineers .....	20.84	26.39	32.22	41.92	49.72
Telemarketers .....	7.61	8.48	10.25	14.03	18.73
Miscellaneous sales and related workers .....	8.00	9.14	13.81	20.85	30.63
Door-to-door sales workers, news and street vendors, and related workers .....	8.45	10.00	10.86	13.55	15.96
<b>Office and administrative support occupations</b> .....	9.68	11.64	14.70	18.66	23.08
First-line supervisors/managers of office and administrative support workers .....	14.52	17.48	21.13	26.44	30.48
Switchboard operators, including answering service .....	8.04	9.50	11.00	14.00	17.70
Telephone operators .....	9.00	9.50	12.00	18.32	21.46
Financial clerks .....	10.00	11.74	14.55	18.00	21.36
Bill and account collectors .....	8.32	11.70	14.62	18.26	22.56
Billing and posting clerks and machine operators .....	10.86	12.66	14.83	17.09	20.00
Bookkeeping, accounting, and auditing clerks .....	11.00	12.98	15.62	19.06	22.20
Gaming cage workers .....	9.00	9.20	10.00	10.50	12.68
Payroll and timekeeping clerks .....	12.82	15.43	17.51	20.43	22.82
Procurement clerks .....	11.00	13.52	16.59	19.13	20.92
Tellers .....	9.34	10.03	11.33	13.08	15.15
Brokerage clerks .....	12.36	15.30	17.78	20.75	23.91
Correspondence clerks .....	12.98	13.95	16.00	19.33	23.95
Court, municipal, and license clerks .....	11.21	12.91	16.11	19.46	24.45
Credit authorizers, checkers, and clerks .....	11.01	12.34	14.65	18.15	22.35
Customer service representatives .....	9.85	11.84	14.60	18.41	23.58
Eligibility interviewers, government programs .....	12.42	14.67	17.09	20.02	22.30
File clerks .....	9.00	10.25	11.50	15.14	16.28
Hotel, motel, and resort desk clerks .....	7.50	8.25	9.50	10.61	12.50
Interviewers, except eligibility and loan .....	8.53	10.24	12.22	14.65	17.27

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>					
Library assistants, clerical .....	\$8.00	\$9.85	\$12.03	\$14.40	\$18.16
Loan interviewers and clerks .....	11.04	13.00	15.87	18.41	21.55
New accounts clerks .....	10.64	12.00	14.00	16.01	20.26
Order clerks .....	10.00	11.50	14.45	18.55	21.35
Human resources assistants, except payroll and timekeeping .....	12.11	14.86	18.03	20.35	24.04
Receptionists and information clerks .....	9.00	10.30	12.07	14.50	17.38
Reservation and transportation ticket agents and travel clerks .....	9.00	10.40	14.65	19.99	21.54
Cargo and freight agents .....	13.13	14.21	17.91	22.96	39.00
Couriers and messengers .....	8.00	8.40	10.70	12.91	15.25
Dispatchers .....	10.02	12.81	16.45	21.25	26.23
Police, fire, and ambulance dispatchers .....	10.75	12.53	16.06	19.92	24.84
Dispatchers, except police, fire, and ambulance .....	10.00	13.16	16.50	22.00	26.90
Meter readers, utilities .....	10.00	12.57	16.25	19.85	23.43
Production, planning, and expediting clerks .....	12.49	14.89	18.54	23.71	26.44
Shipping, receiving, and traffic clerks .....	8.70	10.18	12.59	15.75	19.18
Stock clerks and order fillers .....	7.50	8.77	11.26	14.25	17.19
Weighers, measurers, checkers, and samplers, recordkeeping .....	9.00	11.50	13.00	16.65	20.97
Secretaries and administrative assistants .....	11.56	14.13	17.78	22.13	27.24
Executive secretaries and administrative assistants .....	14.33	16.85	20.49	25.10	29.81
Legal secretaries .....	13.94	17.05	21.62	27.84	33.19
Medical secretaries .....	10.00	12.02	14.50	18.00	21.42
Secretaries, except legal, medical, and executive .....	10.75	13.00	15.84	19.22	22.57
Computer operators .....	11.08	11.94	15.61	19.31	21.90
Data entry and information processing workers .....	10.00	11.57	13.37	16.30	19.32
Data entry keyers .....	10.00	11.00	12.69	15.00	18.03
Word processors and typists .....	11.65	12.99	15.81	18.50	23.73
Desktop publishers .....	11.40	14.31	18.63	23.05	27.80
Insurance claims and policy processing clerks .....	11.26	13.00	15.75	18.82	22.51
Mail clerks and mail machine operators, except postal service .....	8.48	10.00	11.62	14.56	16.83
Office clerks, general .....	9.59	11.40	13.77	17.00	20.59
Office machine operators, except computer .....	9.10	10.80	13.01	15.00	18.50
Proofreaders and copy markers .....	9.00	9.00	12.64	14.38	17.59
Statistical assistants .....	12.53	15.92	19.60	22.75	26.49
<b>Farming, fishing, and forestry occupations .....</b>	<b>7.29</b>	<b>8.05</b>	<b>11.21</b>	<b>16.24</b>	<b>21.37</b>
First-line supervisors/managers of farming, fishing, and forestry workers .....	12.77	13.50	18.35	25.06	32.74
Agricultural inspectors .....	11.21	16.24	19.81	21.37	24.74
Graders and sorters, agricultural products .....	6.92	7.30	9.00	10.29	15.44
Miscellaneous agricultural workers .....	7.29	7.85	9.75	13.98	16.10
Farmworkers and laborers, crop, nursery, and greenhouse .....	7.00	8.00	9.75	14.57	18.75
Farmworkers, farm and ranch animals .....	7.29	7.29	7.50	12.99	16.09
Forest and conservation workers .....	7.96	8.00	11.48	22.69	23.41
Logging workers .....	10.50	13.34	17.08	24.29	24.29

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</b> .....	\$11.00	\$14.00	\$18.73	\$26.00	\$34.41
First-line supervisors/managers of construction trades and extraction workers .....	17.60	21.55	27.37	34.88	40.80
Boilermakers .....	14.84	15.20	18.31	21.04	28.46
Brickmasons, blockmasons, and stonemasons .....	17.66	21.27	25.19	28.65	34.05
Brickmasons and blockmasons .....	18.00	22.02	25.36	28.65	34.05
Carpenters .....	13.50	16.00	20.00	26.51	35.00
Carpet, floor, and tile installers and finishers .....	13.00	16.78	19.00	24.00	38.63
Carpet installers .....	17.86	20.00	20.00	24.85	38.67
Tile and marble setters .....	13.00	16.00	16.97	22.00	25.73
Cement masons, concrete finishers, and terrazzo workers .....	13.55	15.08	18.50	23.75	28.00
Cement masons and concrete finishers .....	13.55	15.08	18.25	23.75	28.00
Construction laborers .....	9.00	10.66	14.00	20.58	27.25
Construction equipment operators .....	11.76	14.02	17.00	22.50	29.62
Paving, surfacing, and tamping equipment operators .....	11.05	12.00	15.00	19.99	25.00
Operating engineers and other construction equipment operators .....	12.00	14.50	17.90	23.11	29.80
Drywall installers, ceiling tile installers, and tapers .....	14.00	16.82	19.75	26.58	35.48
Drywall and ceiling tile installers .....	13.52	16.82	19.94	26.58	35.48
Tapers .....	16.50	17.22	17.22	25.00	31.43
Electricians .....	13.00	16.03	21.99	32.75	38.30
Glaziers .....	6.25	12.66	18.00	26.49	30.11
Insulation workers .....	10.50	14.56	16.70	20.50	24.50
Insulation workers, floor, ceiling, and wall .....	9.39	9.50	13.40	18.50	26.50
Insulation workers, mechanical .....	14.57	15.00	18.00	20.68	23.63
Painters and paperhangers .....	10.50	13.00	15.60	20.00	25.00
Painters, construction and maintenance .....	10.50	13.00	15.50	20.00	26.31
Pipelayers, plumbers, pipefitters, and steamfitters .....	13.00	16.38	22.50	31.00	36.69
Pipelayers .....	10.68	12.54	14.24	22.24	28.00
Plumbers, pipefitters, and steamfitters .....	13.75	17.18	23.00	32.25	37.32
Plasterers and stucco masons .....	12.28	15.50	16.44	18.64	18.99
Reinforcing iron and rebar workers .....	11.50	13.00	16.50	20.25	30.51
Roofers .....	10.00	11.59	16.00	21.06	28.50
Sheet metal workers .....	12.00	15.00	18.72	26.50	35.77
Structural iron and steel workers .....	14.79	19.05	26.00	31.23	55.71
Helpers, construction trades .....	9.13	10.75	12.50	16.00	20.00
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	9.00	10.00	14.00	22.99	24.63
Helpers--carpenters .....	9.80	12.00	13.18	16.00	16.48
Helpers--electricians .....	9.25	10.00	11.00	13.00	14.06
Helpers--painters, paperhangers, plasterers, and stucco masons .....	8.40	10.00	11.00	12.00	13.00
Helpers--pipelayers, plumbers, pipefitters, and steamfitters ...	9.13	11.09	12.90	14.80	18.00
Helpers--roofers .....	9.00	9.40	12.00	12.00	13.64
Construction and building inspectors .....	16.60	18.77	23.09	30.10	34.67
Elevator installers and repairers .....	28.84	31.80	38.46	52.66	52.66

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</b> –Continued					
Hazardous materials removal workers .....	\$10.50	\$12.35	\$17.00	\$21.00	\$33.63
Highway maintenance workers .....	11.97	12.93	16.28	20.37	23.21
Septic tank servicers and sewer pipe cleaners .....	12.56	16.65	22.11	22.11	22.11
Miscellaneous construction and related workers .....	10.30	12.30	15.84	20.50	26.00
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	12.10	12.10	24.88	34.41	34.41
Service unit operators, oil, gas, and mining .....	15.13	19.00	25.00	31.70	31.70
Earth drillers, except oil and gas .....	15.30	15.30	16.46	20.50	22.00
Mining machine operators .....	18.88	20.50	21.85	25.51	33.01
Continuous mining machine operators .....	20.50	20.50	25.51	25.51	33.44
Roustabouts, oil and gas .....	10.78	10.78	18.00	29.30	31.16
Helpers--extraction workers .....	13.10	15.00	15.75	20.50	20.50
<b>Installation, maintenance, and repair occupations</b> .....					
First-line supervisors/managers of mechanics, installers, and repairers .....	11.65	15.00	19.44	26.00	31.25
Computer, automated teller, and office machine repairers .....	17.96	20.21	25.15	32.89	40.25
Radio and telecommunications equipment installers and repairers .....	10.02	13.90	17.24	20.68	24.77
Telecommunications equipment installers and repairers, except line installers .....	18.51	25.00	29.35	31.73	33.77
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	18.32	24.88	29.35	31.92	33.77
Avionics technicians .....	11.55	14.70	19.67	26.98	31.78
Electric motor, power tool, and related repairers .....	7.45	7.90	14.70	20.84	28.14
Electrical and electronics installers and repairers, transportation equipment .....	10.00	11.50	13.64	15.09	20.75
Electrical and electronics repairers, commercial and industrial equipment .....	20.00	23.32	27.42	30.35	31.62
Electrical and electronics repairers, powerhouse, substation, and relay .....	14.04	17.47	23.42	29.49	31.78
Electronic equipment installers and repairers, motor vehicles .....	20.03	27.11	33.87	36.92	37.98
Electronic home entertainment equipment installers and repairers .....	12.39	13.05	17.00	17.00	24.19
Security and fire alarm systems installers .....	10.00	11.98	13.25	17.00	23.00
Aircraft mechanics and service technicians .....	13.00	17.00	20.60	24.50	28.75
Automotive technicians and repairers .....	17.50	21.25	27.28	31.35	40.27
Automotive body and related repairers .....	10.84	13.00	17.78	22.00	27.50
Automotive glass installers and repairers .....	12.00	13.00	16.37	20.78	28.41
Automotive service technicians and mechanics .....	13.00	18.00	20.00	20.86	24.62
Bus and truck mechanics and diesel engine specialists .....	10.50	13.14	18.00	22.44	27.50
Heavy vehicle and mobile equipment service technicians and mechanics .....	14.00	16.55	19.40	23.51	28.25
Farm equipment mechanics .....	13.30	16.70	19.25	23.25	27.31
Mobile heavy equipment mechanics, except engines .....	10.50	11.75	15.43	18.85	21.50
	15.45	17.51	20.60	23.50	28.31

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>					
Rail car repairers .....	\$15.00	\$17.00	\$19.50	\$23.64	\$27.55
Small engine mechanics .....	10.00	12.15	16.15	18.79	25.00
Motorboat mechanics .....	10.45	11.50	17.00	19.50	20.25
Motorcycle mechanics .....	10.00	11.00	15.25	27.50	36.76
Outdoor power equipment and other small engine mechanics	9.00	14.00	16.15	18.08	19.50
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	7.36	8.50	10.00	12.75	16.45
Tire repairers and changers .....	7.50	8.50	10.00	12.75	14.90
Control and valve installers and repairers .....	12.07	14.99	20.42	23.50	32.29
Control and valve installers and repairers, except mechanical door .....	12.49	17.45	21.00	25.38	33.79
Heating, air conditioning, and refrigeration mechanics and installers .....	12.31	15.50	19.50	26.31	32.25
Home appliance repairers .....	14.10	17.00	19.31	21.30	21.30
Industrial machinery installation, repair, and maintenance workers .....	12.38	15.38	19.00	23.84	29.53
Industrial machinery mechanics .....	16.22	18.78	21.96	27.47	32.50
Maintenance and repair workers, general .....	11.00	13.50	17.18	21.00	26.49
Maintenance workers, machinery .....	12.75	14.62	16.87	21.00	25.33
Millwrights .....	17.57	19.00	25.06	28.91	38.71
Line installers and repairers .....	16.50	22.86	28.38	30.62	33.24
Electrical power-line installers and repairers .....	18.00	23.49	29.09	33.24	37.24
Telecommunications line installers and repairers .....	15.73	22.38	27.48	30.33	31.30
Precision instrument and equipment repairers .....	13.50	15.50	19.50	28.98	35.74
Medical equipment repairers .....	11.11	14.99	16.43	24.86	28.43
Musical instrument repairers and tuners .....	12.60	15.00	18.50	19.50	25.20
Miscellaneous installation, maintenance, and repair workers	9.50	11.59	15.00	19.30	25.00
Coin, vending, and amusement machine servicers and repairers .....	11.00	11.00	15.41	18.25	19.94
Locksmiths and safe repairers .....	12.00	13.00	15.00	19.95	26.07
Manufactured building and mobile home installers .....	8.68	10.00	11.00	12.50	17.00
Riggers .....	10.93	11.50	15.00	24.00	26.57
Signal and track switch repairers .....	19.21	23.23	24.99	25.99	29.08
Helpers--installation, maintenance, and repair workers .....	8.00	10.00	12.19	15.00	18.29
<b>Production occupations</b> .....	8.81	10.88	14.32	19.23	26.00
First-line supervisors/managers of production and operating workers .....	15.00	18.33	22.77	28.93	35.03
Aircraft structure, surfaces, rigging, and systems assemblers .....	14.23	18.71	23.01	29.85	31.85
Electrical, electronics, and electromechanical assemblers .....	8.99	10.46	12.32	15.69	19.92
Coil winders, tapers, and finishers .....	9.00	10.00	11.53	14.15	19.92
Electrical and electronic equipment assemblers .....	8.66	10.18	12.32	14.85	20.28
Electromechanical equipment assemblers .....	9.85	11.06	13.83	17.62	19.20
Engine and other machine assemblers .....	11.75	14.28	17.00	25.22	29.48
Structural metal fabricators and fitters .....	11.00	13.86	15.64	20.00	26.79

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>Production occupations</b> –Continued					
Miscellaneous assemblers and fabricators .....	\$8.50	\$10.24	\$13.35	\$18.16	\$28.75
Fiberglass laminators and fabricators .....	10.87	11.00	12.76	16.00	17.00
Team assemblers .....	9.22	11.48	13.90	21.95	29.10
Bakers .....	8.00	9.25	11.55	14.13	18.76
Butchers and other meat, poultry, and fish processing workers ..	8.00	9.68	11.97	14.25	17.92
Butchers and meat cutters .....	9.00	12.00	15.30	17.92	21.25
Meat, poultry, and fish cutters and trimmers .....	7.09	8.25	9.68	10.85	12.00
Slaughterers and meat packers .....	9.65	10.85	12.15	12.80	14.65
Miscellaneous food processing workers .....	8.50	9.35	12.75	16.59	20.19
Food and tobacco roasting, baking, and drying machine operators and tenders .....	8.56	8.81	12.67	16.09	20.70
Food batchmakers .....	8.61	10.85	14.25	17.80	20.28
Food cooking machine operators and tenders .....	7.50	9.00	9.75	13.02	17.79
Computer control programmers and operators .....	11.00	13.50	17.75	21.22	26.29
Computer-controlled machine tool operators, metal and plastic .....	10.98	13.00	17.05	20.00	24.47
Numerical tool and process control programmers .....	18.87	20.00	23.56	31.35	32.55
Forming machine setters, operators, and tenders, metal and plastic .....	11.00	12.80	15.77	18.85	21.38
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	11.05	13.16	15.31	18.85	20.59
Forging machine setters, operators, and tenders, metal and plastic .....	10.75	11.81	15.04	19.60	22.25
Rolling machine setters, operators, and tenders, metal and plastic .....	11.00	12.50	16.50	19.94	22.40
Machine tool cutting setters, operators, and tenders, metal and plastic .....	9.12	11.70	14.29	18.00	20.78
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	8.93	11.51	13.40	16.81	20.25
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	9.12	10.42	14.50	18.98	22.83
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	10.25	11.59	14.12	17.00	19.00
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	9.50	13.00	17.44	20.04	23.00
Milling and planing machine setters, operators, and tenders, metal and plastic .....	8.15	16.00	19.00	21.29	22.50
Machinists .....	14.04	17.00	20.50	25.00	29.96
Metal furnace and kiln operators and tenders .....	10.75	13.27	17.53	19.98	23.54
Metal-refining furnace operators and tenders .....	11.00	12.93	18.98	21.20	25.47
Pourers and casters, metal .....	8.50	16.92	17.45	18.98	19.98
Model makers and patternmakers, metal and plastic .....	13.80	15.05	22.25	30.51	34.39
Model makers, metal and plastic .....	15.05	16.10	24.62	31.72	34.39
Patternmakers, metal and plastic .....	13.80	13.80	14.00	21.00	32.58

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>Production occupations</b> –Continued					
Molders and molding machine setters, operators, and tenders, metal and plastic .....	\$8.11	\$10.25	\$12.50	\$15.83	\$19.95
Foundry mold and coremakers .....	13.70	14.90	17.05	17.73	19.54
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	8.00	9.86	12.35	15.50	20.00
Multiple machine tool setters, operators, and tenders, metal and plastic .....	9.83	11.50	14.10	18.64	24.50
Tool and die makers .....	17.51	20.56	24.31	27.00	33.29
Welding, soldering, and brazing workers .....	11.15	13.50	16.50	19.35	24.45
Welders, cutters, solderers, and brazers .....	11.24	13.65	16.60	19.49	24.33
Welding, soldering, and brazing machine setters, operators, and tenders .....	10.78	12.75	15.74	18.00	26.10
Miscellaneous metalworkers and plastic workers .....	8.30	11.00	14.56	17.80	21.75
Heat treating equipment setters, operators, and tenders, metal and plastic .....	9.00	10.50	16.15	18.89	23.75
Lay-out workers, metal and plastic .....	14.10	15.00	16.00	19.84	36.89
Plating and coating machine setters, operators, and tenders, metal and plastic .....	9.00	10.13	13.36	18.50	25.37
Tool grinders, filers, and sharpeners .....	9.60	14.80	17.22	19.04	25.00
Bookbinders and bindery workers .....	7.75	9.70	12.70	17.14	21.00
Bindery workers .....	7.75	9.70	12.70	17.14	21.00
Printers .....	10.00	12.65	16.25	20.64	24.52
Job printers .....	10.51	15.60	18.10	20.84	22.50
Prepress technicians and workers .....	10.00	13.13	18.27	22.89	26.13
Printing machine operators .....	9.75	12.48	15.56	20.00	23.95
Laundry and dry-cleaning workers .....	7.45	8.10	9.32	10.75	13.13
Pressers, textile, garment, and related materials .....	7.00	7.50	8.50	10.67	12.36
Sewing machine operators .....	7.50	8.95	10.51	14.07	16.61
Tailors, dressmakers, and sewers .....	9.00	10.95	13.00	18.85	23.35
Tailors, dressmakers, and custom sewers .....	9.00	10.95	13.00	18.15	23.35
Textile machine setters, operators, and tenders .....	9.42	10.35	12.05	13.90	15.59
Textile bleaching and dyeing machine operators and tenders .....	8.75	9.58	11.07	12.50	13.50
Textile cutting machine setters, operators, and tenders .....	8.61	9.42	10.39	12.35	15.24
Textile knitting and weaving machine setters, operators, and tenders .....	9.68	11.11	13.90	14.98	15.71
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	9.66	10.38	11.90	12.97	16.25
Miscellaneous textile, apparel, and furnishings workers .....	8.60	10.15	11.80	17.06	20.65
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	9.34	12.18	16.97	19.55	19.55
Fabric and apparel patternmakers .....	16.01	17.06	20.65	23.75	32.50
Upholsterers .....	9.02	11.00	15.76	19.60	23.01
Cabinetmakers and bench carpenters .....	10.44	11.67	14.93	16.65	18.20
Furniture finishers .....	10.50	11.56	12.45	15.50	18.27
Woodworking machine setters, operators, and tenders .....	8.50	10.50	12.50	14.90	17.15

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					
Sawing machine setters, operators, and tenders, wood .....	\$8.25	\$9.75	\$11.85	\$14.00	\$17.00
Woodworking machine setters, operators, and tenders, except sawing .....	8.75	11.30	13.50	15.06	17.85
Power plant operators, distributors, and dispatchers .....	19.81	27.87	31.07	33.47	38.93
Power distributors and dispatchers .....	21.60	30.13	36.20	42.41	45.10
Power plant operators .....	17.75	25.14	27.87	31.90	35.84
Stationary engineers and boiler operators .....	15.98	21.05	27.03	30.77	35.01
Water and liquid waste treatment plant and system operators ....	12.96	15.77	18.56	22.24	27.17
Miscellaneous plant and system operators .....	17.74	21.89	27.97	31.07	33.40
Chemical plant and system operators .....	16.98	17.90	25.83	30.10	31.58
Gas plant operators .....	25.42	27.74	32.50	33.40	33.40
Petroleum pump system operators, refinery operators, and gaugers .....	9.50	27.11	29.25	31.15	33.58
Chemical processing machine setters, operators, and tenders ....	11.00	16.00	20.26	26.83	30.31
Chemical equipment operators and tenders .....	10.50	14.26	19.38	24.67	26.43
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	12.73	17.24	21.25	29.40	31.27
Crushing, grinding, polishing, mixing, and blending workers ....	10.00	12.25	15.53	19.60	22.85
Crushing, grinding, and polishing machine setters, operators, and tenders .....	10.00	12.75	16.60	19.50	27.69
Grinding and polishing workers, hand .....	9.01	10.75	13.00	14.50	19.71
Mixing and blending machine setters, operators, and tenders	11.00	13.48	16.32	21.18	22.91
Cutting workers .....	9.49	11.00	14.50	17.10	20.15
Cutters and trimmers, hand .....	8.40	10.50	13.00	15.78	18.00
Cutting and slicing machine setters, operators, and tenders ....	9.58	11.80	14.50	17.75	20.34
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	8.80	10.00	13.72	16.64	23.10
Furnace, kiln, oven, drier, and kettle operators and tenders .....	8.94	11.62	14.52	19.37	26.37
Inspectors, testers, sorters, samplers, and weighers .....	9.45	11.68	14.86	19.46	25.71
Jewelers and precious stone and metal workers .....	10.22	11.97	18.35	24.50	31.00
Medical, dental, and ophthalmic laboratory technicians .....	10.21	11.50	15.00	16.57	20.26
Dental laboratory technicians .....	10.50	12.00	15.43	17.50	20.26
Ophthalmic laboratory technicians .....	10.05	10.21	11.51	15.00	15.24
Packaging and filling machine operators and tenders .....	8.75	11.00	14.43	17.80	21.33
Painting workers .....	9.25	10.96	14.02	17.50	21.68
Coating, painting, and spraying machine setters, operators, and tenders .....	9.25	11.00	13.35	16.75	18.70
Painters, transportation equipment .....	11.69	14.50	18.26	24.99	28.57
Painting, coating, and decorating workers .....	7.50	8.25	10.96	14.64	17.78
Photographic process workers and processing machine operators .....	7.94	8.90	11.24	14.20	17.50
Photographic process workers .....	10.00	11.24	11.40	17.00	27.29
Photographic processing machine operators .....	7.94	8.25	9.88	14.20	16.20
Semiconductor processors .....	11.95	14.31	17.45	19.68	22.77
Miscellaneous production workers .....	8.05	9.50	11.88	16.36	21.53

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					
Cementing and gluing machine operators and tenders .....	\$9.20	\$10.53	\$14.28	\$18.04	\$21.53
Cleaning, washing, and metal pickling equipment operators and tenders .....	11.24	11.95	15.00	24.09	29.28
Cooling and freezing equipment operators and tenders .....	8.75	8.75	12.20	19.08	24.65
Etchers and engravers .....	10.25	13.92	14.00	14.47	21.25
Molders, shapers, and casters, except metal and plastic .....	8.00	10.00	14.00	16.03	25.00
Paper goods machine setters, operators, and tenders .....	8.71	10.76	16.65	20.46	25.58
Tire builders .....	10.00	11.54	17.32	20.00	22.09
Helpers--production workers .....	7.75	9.09	10.75	13.07	17.07
<b>Transportation and material moving occupations</b> .....					
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	8.00	10.00	13.24	17.89	23.04
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	13.65	15.13	19.67	23.86	29.89
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	14.99	18.10	23.08	28.55	34.56
Aircraft pilots and flight engineers .....	22.00	32.00	88.05	146.61	161.47
Airline pilots, copilots, and flight engineers .....	22.00	75.96	111.62	151.43	163.12
Commercial pilots .....	19.35	24.96	32.00	34.91	43.46
Ambulance drivers and attendants, except emergency medical technicians .....	9.09	10.00	10.35	12.86	16.41
Bus drivers .....	10.89	12.85	15.00	18.46	23.87
Bus drivers, transit and intercity .....	11.00	13.46	15.24	22.88	26.73
Bus drivers, school .....	10.70	12.50	14.69	17.41	19.69
Driver/sales workers and truck drivers .....	9.32	12.00	16.00	20.53	25.24
Driver/sales workers .....	6.55	7.50	11.00	16.58	21.65
Truck drivers, heavy and tractor-trailer .....	12.00	14.50	17.25	21.50	25.23
Truck drivers, light or delivery services .....	8.50	10.14	13.32	18.90	28.17
Taxi drivers and chauffeurs .....	7.25	8.50	9.88	12.35	16.00
Locomotive engineers and operators .....	15.54	15.54	23.75	35.95	49.96
Locomotive engineers .....	15.54	15.54	23.75	38.04	51.41
Railroad brake, signal, and switch operators .....	15.18	17.38	22.42	30.69	34.81
Railroad conductors and yardmasters .....	14.43	14.43	22.88	31.00	38.53
Subway and streetcar operators .....	19.45	24.24	26.55	28.65	28.65
Sailors and marine oilers .....	9.00	10.42	11.67	14.97	15.63
Ship and boat captains and operators .....	15.00	19.94	28.21	29.17	37.61
Captains, mates, and pilots of water vessels .....	15.42	20.18	28.21	29.17	37.61
Ship engineers .....	21.94	27.26	29.17	38.75	50.17
Parking lot attendants .....	6.46	7.45	8.41	9.90	12.06
Service station attendants .....	7.50	8.00	9.00	13.61	18.51
Transportation inspectors .....	17.95	22.23	23.10	30.94	31.74
Conveyor operators and tenders .....	8.75	10.25	12.50	15.62	17.60
Crane and tower operators .....	13.75	16.10	20.00	25.20	31.10
Dredge, excavating, and loading machine operators .....	11.00	13.92	16.11	18.75	22.69
Excavating and loading machine and dragline operators .....	11.00	13.92	16.00	18.50	22.69
Hoist and winch operators .....	10.75	12.86	20.28	30.03	39.85

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>					
Industrial truck and tractor operators .....	\$9.54	\$11.39	\$13.71	\$16.90	\$21.06
Laborers and material movers, hand .....	7.50	8.45	10.25	13.10	16.60
Cleaners of vehicles and equipment .....	7.49	8.40	10.00	12.70	15.50
Laborers and freight, stock, and material movers, hand .....	7.75	8.89	10.68	13.65	17.51
Machine feeders and offbearers .....	7.80	8.61	10.54	13.28	15.81
Packers and packagers, hand .....	7.00	7.78	9.06	11.54	14.11
Pumping station operators .....	16.54	21.68	22.91	22.91	27.61
Refuse and recyclable material collectors .....	8.50	9.50	11.52	16.00	20.86
Tank car, truck, and ship loaders .....	14.00	16.00	20.22	20.22	31.30

<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. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$9.24	\$12.07	\$17.50	\$26.97	\$39.39
<b>Management occupations</b> .....	21.00	28.06	38.82	53.41	68.71
Chief executives .....	32.81	48.08	69.47	105.96	153.85
General and operations managers .....	22.65	29.21	40.10	59.62	85.23
Legislators .....	12.33	19.29	27.69	33.36	38.22
Advertising and promotions managers .....	19.01	23.54	32.30	39.71	62.05
Marketing and sales managers .....	24.86	33.12	43.43	58.21	74.17
Marketing managers .....	28.85	36.06	46.81	61.48	74.04
Sales managers .....	23.50	30.38	41.25	57.07	74.35
Public relations managers .....	18.13	22.43	35.70	50.48	76.73
Administrative services managers .....	20.79	25.50	31.49	39.78	50.71
Computer and information systems managers .....	31.59	40.87	51.92	63.57	73.59
Financial managers .....	22.29	28.70	39.35	54.33	72.33
Human resources managers .....	22.36	28.93	38.94	48.08	62.18
Compensation and benefits managers .....	22.85	25.97	33.86	43.86	57.69
Training and development managers .....	24.94	32.23	34.62	44.86	61.89
Industrial production managers .....	27.34	33.38	41.57	48.34	59.41
Purchasing managers .....	23.08	28.85	39.09	50.80	62.48
Transportation, storage, and distribution managers .....	20.63	25.58	35.70	48.37	61.50
Agricultural managers .....	16.25	16.25	23.39	43.75	56.73
Farm, ranch, and other agricultural managers .....	16.25	16.25	23.39	43.75	56.73
Construction managers .....	22.12	27.93	36.06	44.47	53.38
Education administrators .....	20.42	27.80	37.71	49.47	58.65
Education administrators, preschool and child care center/program .....	14.68	17.00	22.78	30.52	30.52
Education administrators, elementary and secondary school ..	32.16	37.06	45.14	53.00	60.08
Education administrators, postsecondary .....	22.04	25.88	34.92	49.42	62.08
Engineering managers .....	36.00	44.06	56.02	63.53	71.44
Food service managers .....	14.43	17.63	23.22	29.37	40.59
Funeral directors .....	17.31	19.12	20.37	34.31	35.42
Lodging managers .....	12.19	17.09	18.88	32.69	39.76
Medical and health services managers .....	20.97	27.76	35.82	47.93	59.58
Natural sciences managers .....	26.42	37.50	41.48	54.97	70.09
Property, real estate, and community association managers .....	15.80	19.23	23.82	32.24	38.46
Social and community service managers .....	16.93	19.81	25.15	32.54	41.27
<b>Business and financial operations occupations</b> .....	17.81	21.64	27.47	35.10	45.71
Buyers and purchasing agents .....	18.89	21.60	25.91	32.25	41.39
Purchasing agents and buyers, farm products .....	21.53	23.81	35.84	41.39	42.82
Wholesale and retail buyers, except farm products .....	17.79	20.19	24.77	31.91	43.54
Purchasing agents, except wholesale, retail, and farm products .....	19.13	22.04	26.16	32.03	39.87
Claims adjusters, appraisers, examiners, and investigators .....	17.32	19.86	25.29	30.88	38.24
Claims adjusters, examiners, and investigators .....	17.32	19.85	25.16	30.88	38.24
Insurance appraisers, auto damage .....	18.00	20.00	27.77	30.96	34.54

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>Business and financial operations occupations</b> –Continued					
Compliance officers, except agriculture, construction, health and safety, and transportation .....	\$17.10	\$20.45	\$22.57	\$31.04	\$37.24
Cost estimators .....	18.85	22.00	29.38	38.46	45.70
Emergency management specialists .....	20.19	20.19	35.85	48.89	48.89
Human resources, training, and labor relations specialists .....	17.00	21.18	26.67	33.17	41.81
Employment, recruitment, and placement specialists .....	15.01	18.31	22.59	31.88	39.23
Compensation, benefits, and job analysis specialists .....	18.43	20.30	24.75	33.23	38.31
Training and development specialists .....	17.26	22.24	28.39	32.90	41.73
Logisticians .....	19.30	20.89	30.90	38.57	47.12
Management analysts .....	20.86	24.78	32.67	44.80	54.37
Meeting and convention planners .....	16.90	18.03	23.26	27.93	29.03
Accountants and auditors .....	18.12	21.63	26.95	33.63	43.63
Appraisers and assessors of real estate .....	15.22	17.36	22.50	29.76	38.46
Budget analysts .....	21.57	25.31	27.83	34.05	40.50
Credit analysts .....	18.67	20.90	24.85	30.58	38.94
Financial analysts and advisors .....	19.37	23.75	30.05	40.87	56.98
Financial analysts .....	22.05	25.48	32.34	43.27	59.31
Personal financial advisors .....	16.12	19.06	23.56	37.18	56.98
Insurance underwriters .....	19.10	22.26	28.51	38.52	48.37
Financial examiners .....	18.90	20.57	25.74	31.78	40.56
Loan counselors and officers .....	15.42	18.23	24.54	38.29	60.16
Loan counselors .....	15.57	19.47	22.53	33.72	42.42
Loan officers .....	15.42	18.23	25.00	38.63	61.30
Tax examiners, collectors, preparers, and revenue agents .....	13.06	15.06	20.35	26.50	33.84
Tax examiners, collectors, and revenue agents .....	13.09	15.70	20.65	26.97	33.84
<b>Computer and mathematical science occupations</b> .....	20.19	25.72	34.75	43.91	52.89
Computer and information scientists, research .....	26.83	36.06	48.08	59.33	72.60
Computer programmers .....	21.31	25.65	34.28	40.86	50.48
Computer software engineers .....	28.59	34.49	41.94	50.07	58.94
Computer software engineers, applications .....	27.16	33.51	40.46	49.01	58.07
Computer software engineers, systems software .....	31.31	35.82	42.73	50.35	59.05
Computer support specialists .....	15.00	18.85	23.37	30.36	40.45
Computer systems analysts .....	24.31	30.26	37.19	44.58	52.23
Database administrators .....	22.16	25.23	35.10	42.64	49.96
Network and computer systems administrators .....	20.51	24.04	30.50	38.20	45.41
Network systems and data communications analysts .....	22.12	25.72	33.05	40.08	46.39
Actuaries .....	25.64	33.01	40.53	50.96	58.75
Operations research analysts .....	20.19	25.90	31.92	43.74	48.78
Statisticians .....	18.44	22.89	30.29	48.09	55.64
<b>Architecture and engineering occupations</b> .....	18.80	24.93	32.68	42.41	52.68
Architects, except naval .....	20.19	24.04	29.92	39.55	49.92
Architects, except landscape and naval .....	20.19	24.04	31.15	40.10	51.15
Landscape architects .....	20.00	20.30	26.92	29.92	34.17

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 .....	\$17.10	\$20.44	\$26.05	\$37.35	\$52.68
Surveyors .....	19.67	24.00	27.97	39.27	52.68
Engineers .....	25.80	31.27	38.68	47.04	57.67
Aerospace engineers .....	34.44	41.11	50.77	60.07	70.03
Chemical engineers .....	31.25	32.32	41.00	52.97	60.52
Civil engineers .....	23.61	27.00	33.89	41.80	49.56
Computer hardware engineers .....	27.93	35.82	46.03	54.25	64.92
Electrical and electronics engineers .....	26.79	32.69	38.51	45.97	56.04
Electrical engineers .....	24.72	32.09	38.46	45.73	54.62
Electronics engineers, except computer .....	28.47	33.03	39.03	46.12	57.47
Environmental engineers .....	24.03	28.94	36.06	45.38	53.11
Industrial engineers, including health and safety .....	24.46	30.00	35.90	43.08	50.91
Health and safety engineers, except mining safety engineers and inspectors .....	30.03	32.14	36.54	50.91	58.19
Industrial engineers .....	24.10	29.14	35.58	42.01	48.43
Materials engineers .....	26.44	28.60	35.21	48.12	58.26
Mechanical engineers .....	25.82	28.94	34.66	41.94	50.00
Mining and geological engineers, including mining safety engineers .....	32.88	35.29	38.85	65.00	68.28
Nuclear engineers .....	34.71	38.10	42.01	45.85	52.99
Petroleum engineers .....	29.75	39.37	50.00	76.64	83.56
Drafters .....	14.78	18.03	22.42	29.13	37.00
Architectural and civil drafters .....	14.78	17.79	21.64	29.84	35.52
Electrical and electronics drafters .....	13.89	15.43	22.46	24.97	30.60
Mechanical drafters .....	17.50	20.00	22.42	29.13	32.60
Engineering technicians, except drafters .....	13.64	19.01	25.00	29.53	35.12
Aerospace engineering and operations technicians .....	22.00	24.89	27.49	32.08	36.62
Civil engineering technicians .....	12.00	13.50	17.79	24.04	27.36
Electrical and electronic engineering technicians .....	13.61	19.05	24.98	29.03	33.65
Electro-mechanical technicians .....	19.71	23.85	26.45	29.56	31.41
Environmental engineering technicians .....	14.00	18.00	19.43	23.67	28.79
Industrial engineering technicians .....	17.19	20.03	25.00	29.27	34.38
Mechanical engineering technicians .....	18.50	20.08	24.84	33.18	41.84
Surveying and mapping technicians .....	12.80	14.25	21.25	25.62	40.00
<b>Life, physical, and social science occupations</b> .....	16.80	20.85	27.08	36.95	50.43
Life scientists .....	18.26	21.22	28.34	41.20	56.49
Agricultural and food scientists .....	16.75	17.26	17.96	32.41	44.62
Soil and plant scientists .....	14.98	17.26	31.20	32.41	32.41
Biological scientists .....	18.45	21.41	32.15	41.15	58.27
Biochemists and biophysicists .....	17.72	24.04	39.08	54.12	88.38
Microbiologists .....	19.31	26.31	28.56	41.72	46.02
Zoologists and wildlife biologists .....	18.27	20.73	24.18	26.09	33.60
Conservation scientists and foresters .....	19.53	21.64	24.97	28.54	33.89
Conservation scientists .....	19.53	21.08	24.29	28.54	32.18

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>					
Foresters .....	\$18.27	\$22.70	\$26.25	\$44.29	\$53.18
Medical scientists .....	19.00	21.33	28.11	43.29	55.90
Physical scientists .....	20.31	24.78	31.50	42.39	52.92
Astronomers and physicists .....	23.31	45.18	49.85	70.20	75.94
Physicists .....	25.23	46.12	49.90	73.45	75.94
Chemists and materials scientists .....	21.64	25.74	30.79	41.58	55.85
Chemists .....	21.64	25.50	28.96	37.17	51.32
Materials scientists .....	30.93	34.07	49.47	55.63	64.66
Environmental scientists and geoscientists .....	19.23	23.56	31.30	38.94	49.63
Environmental scientists and specialists, including health ..	18.51	21.76	28.05	36.71	46.72
Geoscientists, except hydrologists and geographers .....	22.82	28.85	34.04	48.08	50.77
Hydrologists .....	18.51	21.21	26.18	30.94	37.31
Economists .....	19.26	21.64	34.69	42.30	100.96
Market and survey researchers .....	21.73	24.52	31.25	44.37	53.62
Market research analysts .....	21.73	24.44	31.11	45.40	53.62
Psychologists .....	17.39	22.82	31.13	43.24	56.08
Clinical, counseling, and school psychologists .....	17.39	23.87	31.93	43.66	57.02
Urban and regional planners .....	22.21	24.50	31.81	39.24	55.82
Miscellaneous social scientists and related workers .....	16.11	21.67	25.64	39.61	61.58
Agricultural and food science technicians .....	10.05	14.00	16.61	21.46	27.69
Biological technicians .....	12.54	15.85	20.35	24.14	27.48
Chemical technicians .....	14.10	17.09	21.97	26.65	31.39
Geological and petroleum technicians .....	13.87	23.33	26.22	37.07	43.27
Nuclear technicians .....	27.50	31.17	36.37	43.87	44.93
Social science research assistants .....	7.41	12.74	18.85	23.98	29.00
Miscellaneous life, physical, and social science technicians .....	14.54	16.59	20.50	26.71	32.87
Environmental science and protection technicians, including health .....	15.75	18.25	26.71	32.87	32.87
Forensic science technicians .....	19.08	21.92	25.91	31.76	34.83
Forest and conservation technicians .....	11.92	15.39	17.31	19.50	33.94
<b>Community and social services occupations .....</b>	12.30	14.90	18.41	24.60	33.28
Counselors .....	12.50	15.23	20.02	29.36	41.08
Substance abuse and behavioral disorder counselors .....	13.36	16.21	17.44	22.26	27.97
Educational, vocational, and school counselors .....	14.91	18.99	27.47	39.39	48.35
Mental health counselors .....	13.46	15.60	18.56	22.17	29.36
Rehabilitation counselors .....	10.50	12.85	17.21	20.35	25.96
Social workers .....	14.28	16.30	19.38	25.24	31.86
Child, family, and school social workers .....	13.94	15.98	19.00	24.84	33.00
Medical and public health social workers .....	15.50	17.98	22.72	28.22	30.33
Mental health and substance abuse social workers .....	13.73	15.87	17.73	22.07	32.07
Miscellaneous community and social service specialists .....	10.46	13.13	16.32	21.00	28.33
Health educators .....	16.28	22.60	24.77	41.00	48.06
Probation officers and correctional treatment specialists .....	14.94	17.66	22.66	28.32	36.11
Social and human service assistants .....	9.62	11.06	13.67	16.49	20.15

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>					
Clergy .....	\$9.65	\$13.08	\$14.87	\$22.00	\$26.38
Directors, religious activities and education .....	16.00	20.93	23.14	25.00	54.60
<b>Legal occupations</b> .....					
Lawyers .....	16.51	20.51	30.45	51.04	78.13
Judges, magistrates, and other judicial workers .....	25.48	33.79	50.48	71.64	93.75
Administrative law judges, adjudicators, and hearing officers .....	22.29	29.52	43.12	62.75	86.24
Judges, magistrate judges, and magistrates .....	24.28	29.39	32.66	42.45	62.75
Paralegals and legal assistants .....	22.29	43.12	60.27	71.25	86.24
Miscellaneous legal support workers .....	15.38	17.50	21.63	28.94	34.62
Court reporters .....	15.09	17.17	20.87	26.16	33.32
Law clerks .....	15.21	16.89	24.02	28.49	36.06
Title examiners, abstractors, and searchers .....	18.37	19.26	21.97	24.63	29.69
Education, training, and library occupations .....	15.09	17.20	20.87	26.32	30.91
Postsecondary teachers .....	12.32	21.92	31.54	41.74	54.74
Business teachers, postsecondary .....	24.52	31.88	42.45	58.36	81.14
Math and computer teachers, postsecondary .....	26.16	46.55	61.52	72.63	75.23
Computer science teachers, postsecondary .....	31.25	33.76	41.43	55.22	68.14
Mathematical science teachers, postsecondary .....	24.70	32.05	50.79	67.11	82.84
Engineering and architecture teachers, postsecondary .....	33.01	33.76	39.79	49.05	58.62
Engineering teachers, postsecondary .....	32.23	39.16	58.33	80.73	95.15
Life sciences teachers, postsecondary .....	32.23	39.16	58.33	81.14	95.23
Biological science teachers, postsecondary .....	25.35	32.45	44.86	57.19	88.46
Physical sciences teachers, postsecondary .....	25.00	30.99	44.86	55.83	97.38
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	31.33	39.40	49.17	58.81	78.11
Chemistry teachers, postsecondary .....	25.71	26.86	47.94	68.29	75.29
Physics teachers, postsecondary .....	30.95	41.59	46.01	58.81	71.10
Social sciences teachers, postsecondary .....	37.00	38.39	49.17	65.68	87.83
Economics teachers, postsecondary .....	31.80	34.02	42.72	55.27	74.52
Political science teachers, postsecondary .....	33.69	41.27	56.01	69.33	84.07
Psychology teachers, postsecondary .....	32.06	33.23	38.27	45.71	51.93
Sociology teachers, postsecondary .....	28.84	31.04	40.19	50.39	66.56
Health teachers, postsecondary .....	36.98	41.15	48.12	64.68	96.61
Health specialties teachers, postsecondary .....	27.34	34.90	47.60	79.63	108.20
Nursing instructors and teachers, postsecondary .....	28.48	42.64	65.56	87.28	129.81
Education and library science teachers, postsecondary .....	26.36	29.96	33.83	38.65	45.51
Education teachers, postsecondary .....	24.52	29.71	37.32	41.83	57.64
Law, criminal justice, and social work teachers, postsecondary .....	24.52	29.71	37.32	41.53	57.64
Law teachers, postsecondary .....	33.22	56.80	85.56	115.19	130.29
Social work teachers, postsecondary .....	60.27	74.66	94.75	122.91	130.29
Arts, communications, and humanities teachers, postsecondary .....	32.77	32.88	33.63	36.99	39.98
Arts, communications, and humanities teachers, postsecondary .....	28.40	34.09	42.28	50.96	65.54

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>Education, training, and library occupations</b> –Continued					
Art, drama, and music teachers, postsecondary .....	\$29.02	\$33.31	\$39.91	\$43.27	\$58.65
Communications teachers, postsecondary .....	21.16	31.72	38.91	42.98	70.60
English language and literature teachers, postsecondary ....	28.78	34.09	43.53	48.88	65.54
Foreign language and literature teachers, postsecondary ....	33.15	38.84	48.77	52.92	68.01
History teachers, postsecondary .....	28.82	36.71	45.78	56.47	69.87
Philosophy and religion teachers, postsecondary .....	26.55	29.51	38.63	49.11	58.54
Miscellaneous postsecondary teachers .....	20.00	25.82	34.87	47.07	63.94
Recreation and fitness studies teachers, postsecondary .....	23.09	27.71	31.06	39.24	45.30
Vocational education teachers, postsecondary .....	18.00	20.83	24.11	32.10	47.70
Primary, secondary, and special education school teachers .....	21.14	27.18	33.33	41.77	51.62
Preschool and kindergarten teachers .....	9.50	11.95	15.18	29.38	37.26
Preschool teachers, except special education .....	9.25	10.88	13.80	16.53	31.85
Kindergarten teachers, except special education .....	22.96	26.11	32.20	39.27	49.39
Elementary and middle school teachers .....	23.97	28.23	34.13	42.40	52.01
Elementary school teachers, except special education .....	23.97	28.27	34.06	42.57	52.01
Middle school teachers, except special and vocational education .....	23.97	28.08	34.35	41.97	52.24
Secondary school teachers .....	25.06	29.08	34.37	42.90	52.49
Secondary school teachers, except special and vocational education .....	25.06	29.08	34.36	42.98	52.74
Vocational education teachers, secondary school .....	24.72	27.64	34.37	41.41	47.88
Special education teachers .....	24.29	28.29	33.95	43.22	54.13
Special education teachers, preschool, kindergarten, and elementary school .....	23.36	27.99	33.89	42.56	53.25
Special education teachers, middle school .....	24.13	30.58	34.02	42.56	53.39
Special education teachers, secondary school .....	24.66	28.79	35.18	44.39	57.37
Other teachers and instructors .....	16.16	24.00	34.55	49.72	62.76
Adult literacy, remedial education, and GED teachers and instructors .....	18.21	18.49	25.33	35.07	42.42
Self-enrichment education teachers .....	18.67	19.23	24.00	32.35	41.61
Archivists, curators, and museum technicians .....	14.28	19.16	25.28	30.24	37.32
Archivists .....	14.40	17.01	23.87	37.32	37.32
Curators .....	22.94	23.85	26.94	30.24	37.72
Librarians .....	18.51	21.59	28.20	37.56	46.62
Library technicians .....	11.26	13.26	15.21	19.15	24.82
Farm and home management advisors .....	16.17	16.83	17.31	20.32	23.41
Instructional coordinators .....	20.47	24.52	31.28	38.27	48.31
Teacher assistants .....	8.94	10.14	11.90	14.12	17.70
<b>Arts, design, entertainment, sports, and media occupations</b> .....					
Artists and related workers .....	13.19	17.00	23.08	31.44	44.20
Art directors .....	15.08	16.83	26.92	35.12	47.03
Multi-media artists and animators .....	16.83	21.64	29.42	42.86	48.76
Designers .....	15.39	20.77	27.38	33.65	38.82
Commercial and industrial designers .....	12.82	16.83	21.88	31.25	40.39
	23.52	28.30	33.26	41.40	45.33

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					
Fashion designers .....	\$20.83	\$24.04	\$33.65	\$48.08	\$49.23
Floral designers .....	9.00	10.00	11.50	14.25	16.00
Graphic designers .....	14.00	16.83	19.58	26.99	34.79
Interior designers .....	16.88	20.20	27.92	31.39	38.73
Merchandise displayers and window trimmers .....	10.00	11.85	15.45	20.37	25.12
Set and exhibit designers .....	18.38	20.22	34.66	56.24	65.00
Actors, producers, and directors .....	12.75	17.07	22.96	39.17	63.58
Producers and directors .....	12.75	17.43	22.96	39.35	74.52
Athletes, coaches, umpires, and related workers .....	12.00	15.63	25.00	33.05	42.02
Coaches and scouts .....	12.00	15.39	25.00	33.05	43.86
Musicians, singers, and related workers .....	21.96	21.96	30.44	32.92	46.94
Musicians and singers .....	13.26	30.44	32.92	41.30	53.04
Announcers .....	14.32	16.84	21.13	45.35	96.15
Radio and television announcers .....	14.32	16.84	21.13	45.35	96.15
News analysts, reporters and correspondents .....	12.00	14.42	23.65	39.34	68.74
Reporters and correspondents .....	11.75	14.22	22.47	34.96	63.55
Public relations specialists .....	17.77	21.15	25.59	32.46	50.48
Writers and editors .....	14.95	18.97	26.92	33.49	48.01
Editors .....	14.69	18.75	24.33	33.32	45.63
Technical writers .....	16.59	20.89	28.79	37.76	49.14
Writers and authors .....	17.30	18.43	24.26	29.57	51.28
Miscellaneous media and communication workers .....	17.99	20.60	23.25	25.00	29.81
Interpreters and translators .....	9.62	20.54	22.34	30.00	35.31
Broadcast and sound engineering technicians and radio operators .....	13.16	17.18	20.83	29.35	38.85
Audio and video equipment technicians .....	13.19	17.18	20.59	24.24	39.01
Broadcast technicians .....	10.00	15.40	20.83	29.35	37.08
Photographers .....	9.13	9.59	13.22	15.63	19.47
Television, video, and motion picture camera operators and editors .....	14.82	17.00	24.02	28.60	30.59
Camera operators, television, video, and motion picture .....	13.02	15.50	18.00	27.04	31.20
<b>Healthcare practitioner and technical occupations</b>					
Dentists .....	14.84	19.21	26.00	34.25	48.62
Dentists, general .....	42.81	50.48	52.24	67.64	91.10
Dentists, general .....	42.81	50.48	50.48	67.64	91.10
Dietitians and nutritionists .....	15.96	19.10	21.81	26.15	34.11
Optometrists .....	34.94	44.01	54.76	67.31	67.31
Pharmacists .....	46.37	49.68	52.00	54.24	57.30
Physicians and surgeons .....	22.34	26.61	73.51	98.62	144.23
Anesthesiologists .....	12.31	25.01	114.53	153.96	201.13
Family and general practitioners .....	29.50	58.03	74.52	92.80	125.00
Internists, general .....	22.96	23.23	71.78	86.58	132.21
Pediatricians, general .....	11.43	25.22	59.55	78.13	93.75
Psychiatrists .....	64.54	71.81	79.63	83.15	83.15

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>					
Surgeons .....	\$10.98	\$11.86	\$63.71	\$154.22	\$165.35
Physician assistants .....	29.81	34.29	41.35	48.00	60.10
Registered nurses .....	21.76	25.21	29.75	35.89	43.09
Therapists .....	20.60	23.96	29.97	36.05	44.29
Audiologists .....	21.66	29.43	30.58	37.61	37.61
Occupational therapists .....	25.64	28.83	32.63	37.83	48.69
Physical therapists .....	22.07	28.49	33.60	37.68	44.94
Radiation therapists .....	26.39	29.20	41.67	48.99	49.99
Recreational therapists .....	14.13	15.04	16.85	23.32	24.75
Respiratory therapists .....	19.65	22.08	24.59	27.27	30.06
Speech-language pathologists .....	25.01	26.74	32.87	40.30	49.18
Veterinarians .....	34.94	40.88	43.27	47.12	50.04
Clinical laboratory technologists and technicians .....	12.84	15.36	19.24	24.77	28.84
Medical and clinical laboratory technologists .....	16.54	20.29	24.44	28.46	32.27
Medical and clinical laboratory technicians .....	11.71	14.26	16.80	20.31	24.77
Dental hygienists .....	17.88	27.83	33.00	36.00	41.00
Diagnostic related technologists and technicians .....	16.60	22.00	26.64	32.43	38.96
Cardiovascular technologists and technicians .....	11.56	13.76	24.22	35.00	43.04
Diagnostic medical sonographers .....	23.50	28.00	31.98	37.70	38.96
Nuclear medicine technologists .....	30.77	32.71	35.99	40.39	43.72
Radiologic technologists and technicians .....	17.33	21.41	25.84	30.14	34.41
Emergency medical technicians and paramedics .....	9.76	10.83	14.49	18.70	25.41
Health diagnosing and treating practitioner support technicians	11.33	13.03	16.00	19.58	23.10
Dietetic technicians .....	8.00	8.50	12.03	12.56	12.66
Pharmacy technicians .....	11.13	12.51	14.60	16.64	19.50
Psychiatric technicians .....	10.14	11.61	15.42	21.92	26.45
Respiratory therapy technicians .....	18.50	19.60	21.15	25.07	27.33
Surgical technologists .....	14.30	16.71	19.14	21.63	23.36
Veterinary technologists and technicians .....	10.00	12.00	14.22	16.00	18.00
Licensed practical and licensed vocational nurses .....	14.31	16.34	18.56	21.27	24.53
Medical records and health information technicians .....	10.30	13.00	15.83	18.61	22.08
Opticians, dispensing .....	10.91	12.23	17.25	24.08	26.50
Miscellaneous health technologists and technicians .....	12.61	14.00	17.50	21.00	26.00
Occupational health and safety specialists and technicians .....	15.37	21.74	28.35	30.03	36.65
Occupational health and safety specialists .....	14.98	20.47	27.24	31.76	37.24
Miscellaneous healthcare practitioner and technical workers .....	14.08	16.34	18.84	21.19	30.10
Athletic trainers .....	14.08	14.90	18.27	19.23	21.19
<b>Healthcare support occupations</b> .....	9.00	10.00	12.00	15.00	18.00
Nursing, psychiatric, and home health aides .....	8.64	9.62	10.98	12.92	15.53
Home health aides .....	7.73	9.00	9.90	11.15	12.74
Nursing aides, orderlies, and attendants .....	8.75	9.81	11.24	13.14	15.53
Psychiatric aides .....	9.00	9.68	11.42	15.04	18.22
Occupational therapist assistants and aides .....	9.67	10.85	18.57	24.69	28.94
Occupational therapist assistants .....	12.28	18.54	24.40	28.94	28.94

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>Healthcare support occupations –Continued</b>					
Occupational therapist aides .....	\$9.67	\$9.67	\$10.56	\$16.94	\$16.94
Physical therapist assistants and aides .....	9.50	10.81	17.21	24.00	32.50
Physical therapist assistants .....	17.00	17.25	21.82	31.00	35.00
Physical therapist aides .....	8.00	9.50	10.73	12.83	15.99
Massage therapists .....	8.49	10.71	20.00	21.28	46.04
Miscellaneous healthcare support occupations .....	10.00	11.66	14.00	16.73	19.75
Dental assistants .....	12.95	15.21	17.00	19.50	21.50
Medical assistants .....	10.00	11.00	13.13	15.79	18.43
Medical equipment preparers .....	11.00	12.42	14.35	17.00	19.70
Medical transcriptionists .....	11.00	12.72	14.23	17.36	20.00
Pharmacy aides .....	8.50	9.88	12.39	13.00	15.30
Veterinary assistants and laboratory animal caretakers .....	9.50	10.50	12.38	13.45	16.25
<b>Protective service occupations</b>					
First-line supervisors/managers, law enforcement workers .....	16.91	23.86	32.18	40.25	48.99
First-line supervisors/managers of correctional officers .....	11.00	14.65	22.50	29.28	40.18
First-line supervisors/managers of police and detectives .....	21.42	28.18	35.15	42.48	50.77
First-line supervisors/managers of fire fighting and prevention workers .....	15.94	20.86	26.56	32.25	40.83
Fire fighters .....	12.03	15.64	20.39	24.84	31.05
Fire inspectors .....	15.46	20.36	21.04	26.04	33.92
Fire inspectors and investigators .....	15.46	20.42	21.04	26.00	32.34
Bailiffs, correctional officers, and jailers .....	11.29	13.91	16.94	22.96	29.08
Bailiffs .....	15.54	22.01	25.43	32.12	32.12
Correctional officers and jailers .....	11.29	13.88	16.81	22.40	28.99
Detectives and criminal investigators .....	16.32	18.60	26.98	34.45	40.96
Fish and game wardens .....	18.69	21.86	23.59	23.59	27.36
Parking enforcement workers .....	11.54	12.46	13.31	16.92	21.23
Police officers .....	15.75	19.92	25.72	31.51	37.02
Police and sheriff's patrol officers .....	15.75	19.92	25.72	31.51	37.02
Animal control workers .....	9.84	12.39	13.91	14.82	19.97
Private detectives and investigators .....	10.66	13.73	14.28	16.03	16.03
Security guards and gaming surveillance officers .....	8.25	9.35	10.75	13.00	16.39
Security guards .....	8.25	9.27	10.67	13.00	16.37
Miscellaneous protective service workers .....	7.35	8.93	12.81	18.57	25.00
Lifeguards, ski patrol, and other recreational protective service workers .....	7.35	7.35	8.93	12.39	25.00
<b>Food preparation and serving related occupations</b>					
First-line supervisors/managers, food preparation and serving workers .....	9.96	12.15	15.00	18.75	23.08
Chefs and head cooks .....	10.32	12.00	16.00	22.12	27.30
First-line supervisors/managers of food preparation and serving workers .....	9.83	12.22	14.96	18.54	22.60
Cooks .....	7.50	8.85	10.50	12.51	15.00

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>Food preparation and serving related occupations –Continued</b>					
Cooks, fast food .....	\$6.75	\$7.50	\$8.45	\$9.65	\$12.00
Cooks, institution and cafeteria .....	8.14	9.33	11.13	13.53	16.67
Cooks, restaurant .....	8.00	9.39	11.00	12.51	14.50
Cooks, short order .....	7.25	7.75	9.00	11.50	13.25
Food preparation workers .....	7.30	8.00	9.50	11.37	13.54
Food service, tipped .....	2.13	3.38	5.39	8.00	9.03
Bartenders .....	4.00	5.00	7.50	8.83	10.50
Waiters and waitresses .....	2.13	2.53	4.25	6.53	8.00
Dining room and cafeteria attendants and bartender helpers ..	4.25	6.39	8.00	9.03	10.80
Fast food and counter workers .....	6.59	7.49	8.50	10.00	12.15
Combined food preparation and serving workers, including fast food .....	6.50	7.42	8.50	9.77	12.00
Counter attendants, cafeteria, food concession, and coffee shop .....	7.15	7.49	8.50	10.72	13.72
Food servers, nonrestaurant .....	4.49	7.77	8.56	11.50	14.55
Dishwashers .....	7.05	7.55	8.50	9.38	11.55
Hosts and hostesses, restaurant, lounge, and coffee shop .....	5.44	7.33	8.50	10.43	13.52
<b>Building and grounds cleaning and maintenance occupations</b>	7.94	8.98	11.25	14.67	19.25
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	11.25	13.19	16.96	21.64	26.72
First-line supervisors/managers of housekeeping and janitorial workers .....	10.58	12.91	15.85	20.99	24.68
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	13.00	15.45	18.75	22.22	29.67
Building cleaning workers .....	7.65	8.67	10.76	13.87	17.43
Janitors and cleaners, except maids and housekeeping cleaners .....	8.00	9.25	11.58	14.60	18.94
Maids and housekeeping cleaners .....	7.34	8.00	8.80	10.50	13.25
Pest control workers .....	12.00	13.00	16.45	17.56	20.15
Grounds maintenance workers .....	8.25	9.23	11.50	14.96	19.50
Landscaping and groundskeeping workers .....	8.15	9.00	11.00	14.34	19.00
Pesticide handlers, sprayers, and applicators, vegetation .....	10.20	10.80	13.40	20.88	21.78
Tree trimmers and pruners .....	13.25	14.21	16.00	20.00	25.36
<b>Personal care and service occupations</b>	6.15	7.55	9.90	13.10	18.83
First-line supervisors/managers of gaming workers .....	10.01	11.66	13.88	17.98	21.44
Gaming supervisors .....	10.93	14.42	16.49	21.44	21.44
Slot key persons .....	9.53	10.35	11.85	12.33	13.14
First-line supervisors/managers of personal service workers .....	11.06	13.19	15.44	17.89	22.09
Nonfarm animal caretakers .....	8.32	8.70	9.50	11.00	14.43
Gaming services workers .....	5.34	5.81	6.59	7.56	8.17
Gaming dealers .....	5.30	5.76	6.47	7.38	8.00
Ushers, lobby attendants, and ticket takers .....	7.96	7.96	9.46	18.94	18.94
Miscellaneous entertainment attendants and related workers .....	7.40	8.00	10.31	12.74	16.35

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>Personal care and service occupations</b> –Continued					
Amusement and recreation attendants .....	\$7.25	\$8.00	\$9.50	\$12.74	\$15.87
Locker room, coatroom, and dressing room attendants .....	7.50	8.46	10.91	13.17	17.64
Barbers and cosmetologists .....	7.32	8.82	12.00	16.04	23.14
Hairdressers, hairstylists, and cosmetologists .....	7.28	8.65	12.00	16.10	23.14
Miscellaneous personal appearance workers .....	8.00	8.78	11.08	14.46	20.15
Manicurists and pedicurists .....	8.00	8.78	10.83	13.54	13.86
Baggage porters, bellhops, and concierges .....	6.33	7.23	9.00	12.70	18.94
Baggage porters and bellhops .....	6.33	6.60	7.90	9.33	12.00
Concierges .....	10.00	11.67	14.55	18.94	18.94
Tour and travel guides .....	9.39	10.00	13.37	15.38	19.23
Tour guides and escorts .....	9.39	10.00	13.10	15.38	15.38
Transportation attendants .....	14.71	26.58	37.59	41.76	48.15
Flight attendants .....	20.00	30.73	37.97	42.72	48.72
Transportation attendants, except flight attendants and baggage porters .....	5.85	8.88	10.93	14.08	16.16
Child care workers .....	7.00	8.00	9.00	10.99	13.22
Personal and home care aides .....	7.84	9.00	10.17	11.50	12.20
Recreation and fitness workers .....	8.63	10.94	15.00	18.75	22.88
Fitness trainers and aerobics instructors .....	9.70	14.42	17.48	23.82	27.44
Recreation workers .....	8.57	10.54	14.62	18.42	20.78
Residential advisors .....	5.25	5.25	11.03	15.82	18.46
<b>Sales and related occupations</b> .....	8.41	10.25	14.62	22.47	37.46
First-line supervisors/managers, sales workers .....	10.91	13.50	17.09	22.67	33.66
First-line supervisors/managers of retail sales workers .....	10.80	12.88	16.50	20.24	27.56
First-line supervisors/managers of non-retail sales workers ...	12.50	17.01	24.85	35.48	54.11
Retail sales workers .....	7.90	9.00	11.00	14.50	19.78
Cashiers, all workers .....	7.25	8.10	9.50	11.81	14.35
Cashiers .....	7.25	8.08	9.35	11.48	14.10
Gaming change persons and booth cashiers .....	9.26	11.42	13.47	14.17	15.28
Counter and rental clerks and parts salespersons .....	8.75	10.21	12.92	17.17	22.31
Counter and rental clerks .....	7.75	9.03	10.50	13.00	16.26
Parts salespersons .....	10.00	12.01	15.00	19.14	23.76
Retail salespersons .....	8.25	9.55	12.00	16.20	22.91
Advertising sales agents .....	11.35	15.06	21.64	27.96	43.03
Insurance sales agents .....	12.50	16.62	21.01	31.97	49.73
Securities, commodities, and financial services sales agents .....	15.83	21.64	38.56	67.98	118.69
Travel agents .....	7.15	10.73	13.75	19.23	25.34
Sales representatives, wholesale and manufacturing .....	14.43	18.91	26.16	38.97	54.13
Sales representatives, wholesale and manufacturing, technical and scientific products .....	17.63	23.87	35.13	50.00	61.72
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	13.80	18.27	23.66	34.80	48.93
Models, demonstrators, and product promoters .....	10.98	12.76	14.66	18.82	26.88
Demonstrators and product promoters .....	10.98	12.76	14.66	18.82	26.88

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>Sales and related occupations</b> –Continued					
Real estate brokers and sales agents .....	\$10.70	\$11.65	\$15.80	\$22.29	\$37.76
Real estate brokers .....	6.94	13.05	13.08	22.29	37.76
Real estate sales agents .....	10.88	11.65	15.80	22.21	39.66
Sales engineers .....	20.84	26.39	32.25	41.92	49.72
Telemarketers .....	8.00	8.59	10.35	15.02	20.44
Miscellaneous sales and related workers .....	9.00	11.63	15.69	24.00	32.45
<b>Office and administrative support occupations</b> .....					
First-line supervisors/managers of office and administrative support workers .....	14.57	17.50	21.15	26.44	30.48
Switchboard operators, including answering service .....	9.00	10.00	12.08	15.60	18.00
Telephone operators .....	9.00	10.05	13.57	18.32	21.46
Financial clerks .....	10.25	12.00	14.92	18.25	21.54
Bill and account collectors .....	8.32	11.98	14.65	18.46	22.56
Billing and posting clerks and machine operators .....	10.98	12.81	14.94	17.25	20.12
Bookkeeping, accounting, and auditing clerks .....	11.00	13.01	15.87	19.19	22.36
Gaming cage workers .....	9.00	9.18	10.03	11.73	12.74
Payroll and timekeeping clerks .....	13.00	15.50	17.62	20.43	22.82
Procurement clerks .....	11.47	13.64	16.69	19.25	20.92
Tellers .....	9.52	10.30	11.50	13.46	15.37
Brokerage clerks .....	12.50	15.47	17.90	20.75	23.91
Correspondence clerks .....	12.98	13.63	16.12	19.33	23.95
Court, municipal, and license clerks .....	11.23	13.06	16.28	19.69	24.45
Credit authorizers, checkers, and clerks .....	11.06	12.43	14.65	18.15	22.35
Customer service representatives .....	10.00	12.00	14.89	18.73	23.79
Eligibility interviewers, government programs .....	12.69	14.73	17.09	19.98	22.30
File clerks .....	9.50	10.82	12.61	15.94	16.83
Hotel, motel, and resort desk clerks .....	7.50	8.50	9.75	10.80	12.60
Interviewers, except eligibility and loan .....	9.85	11.16	13.32	15.38	17.90
Library assistants, clerical .....	9.92	11.70	13.60	16.08	19.20
Loan interviewers and clerks .....	11.11	13.22	15.87	18.37	21.55
New accounts clerks .....	10.64	12.00	13.93	15.89	20.26
Order clerks .....	10.00	11.69	14.68	18.60	21.35
Human resources assistants, except payroll and timekeeping .....	12.11	14.95	18.04	20.35	24.04
Receptionists and information clerks .....	9.50	10.82	12.50	14.94	17.93
Reservation and transportation ticket agents and travel clerks ...	9.00	10.85	15.03	19.99	21.54
Cargo and freight agents .....	13.25	14.21	18.63	22.42	39.00
Couriers and messengers .....	8.25	9.25	11.87	13.61	15.29
Dispatchers .....	10.66	13.32	16.62	21.44	26.39
Police, fire, and ambulance dispatchers .....	10.98	13.00	16.33	20.30	25.29
Dispatchers, except police, fire, and ambulance .....	10.02	13.65	17.00	22.20	26.90
Meter readers, utilities .....	10.00	12.78	16.46	20.23	23.43
Production, planning, and expediting clerks .....	12.62	14.89	18.61	23.82	26.77
Shipping, receiving, and traffic clerks .....	8.85	10.30	12.67	15.85	19.23
Stock clerks and order fillers .....	8.28	10.00	12.35	15.16	17.94

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>Office and administrative support occupations</b> –Continued					
Weighers, measurers, checkers, and samplers, recordkeeping ....	\$10.00	\$11.58	\$13.96	\$17.00	\$21.42
Secretaries and administrative assistants .....	11.82	14.42	18.00	22.30	27.46
Executive secretaries and administrative assistants .....	14.39	17.17	20.67	25.28	29.81
Legal secretaries .....	13.81	16.91	20.96	28.23	33.40
Medical secretaries .....	10.00	12.00	14.52	18.08	21.42
Secretaries, except legal, medical, and executive .....	11.17	13.37	15.94	19.30	22.80
Computer operators .....	11.08	11.94	15.71	19.50	21.90
Data entry and information processing workers .....	10.08	11.73	13.52	16.36	19.45
Data entry keyers .....	10.00	11.20	12.94	15.00	18.20
Word processors and typists .....	11.83	13.15	15.81	18.55	23.73
Desktop publishers .....	11.44	14.31	18.27	22.76	28.65
Insurance claims and policy processing clerks .....	11.26	13.00	15.75	18.81	22.53
Mail clerks and mail machine operators, except postal service ..	8.50	10.05	11.53	14.72	17.36
Office clerks, general .....	10.00	11.77	14.11	17.16	21.00
Office machine operators, except computer .....	9.50	11.00	13.41	15.44	18.50
Proofreaders and copy markers .....	10.00	12.64	12.64	16.81	23.08
Statistical assistants .....	12.53	16.04	19.60	22.81	26.49
<b>Farming, fishing, and forestry occupations</b> .....	7.50	8.50	11.75	16.24	22.69
First-line supervisors/managers of farming, fishing, and forestry workers .....	12.77	13.50	18.35	25.06	32.74
Graders and sorters, agricultural products .....	6.92	7.50	9.45	11.14	15.44
Miscellaneous agricultural workers .....	7.50	8.00	9.80	13.50	15.10
Farmworkers and laborers, crop, nursery, and greenhouse ....	7.69	7.85	9.54	12.00	15.00
Farmworkers, farm and ranch animals .....	9.85	11.07	14.67	16.85	18.09
Logging workers .....	10.50	13.34	17.08	24.29	24.29
<b>Construction and extraction occupations</b> .....	11.00	14.00	18.77	26.00	34.41
First-line supervisors/managers of construction trades and extraction workers .....	17.60	21.55	27.37	34.88	40.87
Boilermakers .....	14.84	15.20	18.31	21.04	28.46
Brickmasons, blockmasons, and stonemasons .....	17.92	21.27	25.19	28.65	34.05
Brickmasons and blockmasons .....	18.00	22.02	25.36	28.65	34.05
Carpenters .....	13.50	16.00	20.00	26.51	35.48
Carpet, floor, and tile installers and finishers .....	13.00	16.78	19.00	24.00	38.63
Carpet installers .....	17.86	20.00	20.00	24.85	38.67
Tile and marble setters .....	13.00	16.00	16.97	22.00	25.73
Cement masons, concrete finishers, and terrazzo workers .....	13.55	15.08	18.50	23.75	28.00
Cement masons and concrete finishers .....	13.55	15.08	18.50	23.75	29.00
Construction laborers .....	9.00	10.75	14.00	20.51	27.25
Construction equipment operators .....	11.76	14.04	17.00	22.50	29.62
Paving, surfacing, and tamping equipment operators .....	11.00	11.97	15.00	19.99	25.00
Operating engineers and other construction equipment operators .....	12.14	14.50	17.91	23.11	29.80
Drywall installers, ceiling tile installers, and tapers .....	14.00	16.82	19.75	26.58	35.48

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>Construction and extraction occupations</b> –Continued					
Drywall and ceiling tile installers .....	\$13.52	\$16.82	\$19.94	\$27.00	\$35.48
Tapers .....	16.50	17.22	17.22	25.00	31.43
Electricians .....	13.00	16.03	21.99	32.75	38.60
Glaziers .....	6.25	12.65	17.50	26.49	30.11
Insulation workers .....	10.50	14.56	16.70	20.50	24.50
Insulation workers, floor, ceiling, and wall .....	9.39	9.50	13.40	18.50	26.50
Insulation workers, mechanical .....	14.57	15.00	18.00	20.68	23.63
Painters and paperhangers .....	10.50	13.00	15.73	20.00	25.43
Painters, construction and maintenance .....	11.00	13.00	15.60	20.00	26.40
Pipelayers, plumbers, pipefitters, and steamfitters .....	13.00	16.38	22.50	31.00	36.69
Pipelayers .....	10.68	12.70	14.24	22.24	28.00
Plumbers, pipefitters, and steamfitters .....	13.75	17.18	23.00	32.25	37.32
Plasterers and stucco masons .....	12.28	15.50	16.44	18.64	18.99
Reinforcing iron and rebar workers .....	11.50	13.00	16.50	20.25	30.51
Roofers .....	10.00	11.59	16.00	21.06	28.50
Sheet metal workers .....	12.00	15.00	19.00	26.50	35.77
Structural iron and steel workers .....	14.79	19.05	26.00	31.23	55.71
Helpers, construction trades .....	9.13	10.75	12.50	16.00	20.00
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	9.00	10.00	14.00	22.99	24.63
Helpers--carpenters .....	9.80	11.70	13.61	16.00	17.50
Helpers--electricians .....	9.25	10.00	11.00	12.89	14.06
Helpers--painters, paperhangers, plasterers, and stucco masons .....	8.40	10.00	11.00	11.46	13.00
Helpers--pipelayers, plumbers, pipefitters, and steamfitters ...	9.13	11.23	12.90	14.80	18.13
Helpers--roofers .....	9.00	9.40	12.00	12.00	13.00
Construction and building inspectors .....	16.78	19.23	23.39	30.42	34.81
Elevator installers and repairers .....	28.84	31.80	38.46	52.66	52.66
Hazardous materials removal workers .....	10.50	12.35	17.00	21.00	33.63
Highway maintenance workers .....	11.97	12.93	16.44	20.43	23.35
Septic tank servicers and sewer pipe cleaners .....	12.56	16.65	22.11	22.11	22.11
Miscellaneous construction and related workers .....	10.34	12.30	16.00	20.50	26.00
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	12.10	12.10	24.88	34.41	34.41
Service unit operators, oil, gas, and mining .....	15.13	19.00	25.00	31.70	31.70
Earth drillers, except oil and gas .....	15.30	15.30	16.46	20.50	22.00
Mining machine operators .....	18.88	20.50	21.85	25.51	33.01
Continuous mining machine operators .....	20.50	20.50	25.51	25.51	33.44
Roustabouts, oil and gas .....	10.78	10.78	18.00	29.30	31.16
Helpers--extraction workers .....	13.10	15.00	15.75	20.50	20.50
<b>Installation, maintenance, and repair occupations</b> .....	12.00	15.10	19.50	26.05	31.26
First-line supervisors/managers of mechanics, installers, and repairers .....	17.96	20.21	25.23	32.89	40.25
Computer, automated teller, and office machine repairers .....	11.54	14.42	17.31	21.01	24.77

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					
Radio and telecommunications equipment installers and repairers .....	\$18.38	\$24.76	\$29.35	\$31.32	\$33.77
Telecommunications equipment installers and repairers, except line installers .....	18.25	24.58	29.35	31.32	33.77
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	11.98	15.00	19.92	27.00	31.78
Avionics technicians .....	7.45	7.90	14.70	20.84	28.14
Electric motor, power tool, and related repairers .....	10.00	11.50	13.64	15.09	20.75
Electrical and electronics installers and repairers, transportation equipment .....	20.00	23.32	28.01	30.35	31.62
Electrical and electronics repairers, commercial and industrial equipment .....	14.04	17.47	23.42	29.49	31.78
Electrical and electronics repairers, powerhouse, substation, and relay .....	20.03	27.11	33.87	36.92	37.98
Electronic equipment installers and repairers, motor vehicles	12.50	15.00	17.00	17.00	24.19
Electronic home entertainment equipment installers and repairers .....	10.00	11.98	13.25	17.00	23.00
Security and fire alarm systems installers .....	13.00	16.50	20.60	24.50	28.75
Aircraft mechanics and service technicians .....	17.50	21.25	27.28	31.37	40.27
Automotive technicians and repairers .....	11.00	13.18	18.00	22.00	27.81
Automotive body and related repairers .....	12.00	13.00	16.50	21.00	28.41
Automotive glass installers and repairers .....	13.00	18.00	20.00	20.86	24.62
Automotive service technicians and mechanics .....	10.55	13.50	18.05	22.51	27.88
Bus and truck mechanics and diesel engine specialists .....	14.00	16.63	19.40	23.51	28.25
Heavy vehicle and mobile equipment service technicians and mechanics .....	13.50	16.78	19.39	23.31	27.31
Farm equipment mechanics .....	10.50	11.75	15.50	19.01	21.50
Mobile heavy equipment mechanics, except engines .....	15.50	17.64	20.75	23.50	28.48
Rail car repairers .....	15.00	17.00	19.50	23.64	27.55
Small engine mechanics .....	10.00	12.50	16.15	19.00	25.00
Motorboat mechanics .....	10.45	12.00	17.00	19.50	20.25
Motorcycle mechanics .....	10.00	11.00	15.25	27.50	36.76
Outdoor power equipment and other small engine mechanics	9.00	14.00	16.15	18.08	19.50
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	7.44	8.75	10.10	12.75	16.45
Tire repairers and changers .....	7.36	8.50	10.00	12.75	14.90
Control and valve installers and repairers .....	12.07	15.00	20.42	23.50	32.29
Control and valve installers and repairers, except mechanical door .....	12.71	17.45	21.27	25.38	33.79
Heating, air conditioning, and refrigeration mechanics and installers .....	12.31	15.50	19.38	26.21	32.95
Home appliance repairers .....	14.10	17.00	18.58	21.30	21.30
Industrial machinery installation, repair, and maintenance workers .....	12.50	15.50	19.08	23.89	29.53
Industrial machinery mechanics .....	16.20	18.78	21.96	27.47	32.50

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					
Maintenance and repair workers, general .....	\$11.33	\$13.71	\$17.20	\$21.23	\$26.49
Maintenance workers, machinery .....	12.85	14.82	16.91	21.01	25.43
Millwrights .....	17.57	19.00	25.06	28.30	38.71
Line installers and repairers .....	16.50	22.87	28.38	30.62	33.24
Electrical power-line installers and repairers .....	18.00	23.49	29.06	33.24	37.24
Telecommunications line installers and repairers .....	15.75	22.38	27.69	30.33	31.30
Precision instrument and equipment repairers .....	13.49	15.50	19.50	28.98	36.01
Medical equipment repairers .....	10.75	14.99	15.93	25.08	28.43
Musical instrument repairers and tuners .....	12.60	15.00	18.50	19.50	21.54
Miscellaneous installation, maintenance, and repair workers .....	9.68	12.00	15.00	19.76	25.24
Coin, vending, and amusement machine servicers and repairers .....	11.00	11.00	15.41	18.25	19.94
Locksmiths and safe repairers .....	12.00	13.00	15.00	19.95	26.07
Manufactured building and mobile home installers .....	8.68	10.00	11.00	12.50	17.00
Riggers .....	10.93	11.50	15.00	24.00	26.57
Signal and track switch repairers .....	19.21	23.23	24.99	25.99	29.08
Helpers--installation, maintenance, and repair workers .....	8.00	10.00	12.50	15.00	18.47
<b>Production occupations</b> .....	9.00	11.00	14.52	19.42	26.25
First-line supervisors/managers of production and operating workers .....	15.00	18.33	22.77	28.93	35.03
Aircraft structure, surfaces, rigging, and systems assemblers .....	15.66	18.76	23.12	30.01	31.91
Electrical, electronics, and electromechanical assemblers .....	9.00	10.61	12.46	16.08	20.00
Coil winders, tapers, and finishers .....	9.00	10.00	11.53	14.15	19.92
Electrical and electronic equipment assemblers .....	8.86	10.50	12.32	15.06	21.07
Electromechanical equipment assemblers .....	9.85	11.06	13.83	17.62	19.20
Engine and other machine assemblers .....	11.75	14.50	17.14	25.22	29.48
Structural metal fabricators and fitters .....	11.50	13.92	15.77	20.00	26.79
Miscellaneous assemblers and fabricators .....	8.75	10.50	13.77	18.50	28.75
Fiberglass laminators and fabricators .....	10.87	11.00	12.76	16.00	17.00
Team assemblers .....	9.22	11.60	13.95	22.27	29.10
Bakers .....	8.00	9.75	12.00	14.71	19.50
Butchers and other meat, poultry, and fish processing workers ..	8.10	9.90	12.00	14.40	17.92
Butchers and meat cutters .....	10.00	12.25	15.41	17.98	21.34
Meat, poultry, and fish cutters and trimmers .....	7.28	8.50	9.80	11.00	12.00
Slaughterers and meat packers .....	9.65	10.95	12.18	12.80	14.65
Miscellaneous food processing workers .....	8.50	9.60	12.83	16.65	20.05
Food and tobacco roasting, baking, and drying machine operators and tenders .....	8.56	8.81	12.67	16.09	20.19
Food batchmakers .....	8.75	11.00	14.40	17.82	20.28
Food cooking machine operators and tenders .....	7.50	9.00	9.75	13.02	17.79
Computer control programmers and operators .....	11.00	13.80	17.85	21.26	26.49
Computer-controlled machine tool operators, metal and plastic .....	10.98	13.05	17.05	20.00	24.50
Numerical tool and process control programmers .....	18.87	20.00	23.56	31.35	32.55

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					
Forming machine setters, operators, and tenders, metal and plastic .....	\$11.00	\$12.90	\$15.83	\$18.85	\$21.79
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	11.05	13.53	15.58	18.85	20.59
Forging machine setters, operators, and tenders, metal and plastic .....	10.75	11.81	15.04	19.60	22.25
Rolling machine setters, operators, and tenders, metal and plastic .....	11.00	12.50	16.50	19.94	22.40
Machine tool cutting setters, operators, and tenders, metal and plastic .....	9.38	11.89	14.42	18.00	20.87
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	9.41	11.75	13.50	16.91	20.25
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	9.12	10.42	14.50	18.98	22.83
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	10.00	11.59	14.10	17.00	19.00
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	10.00	13.62	17.50	20.04	23.12
Milling and planing machine setters, operators, and tenders, metal and plastic .....	8.15	16.00	19.00	21.29	22.50
Machinists .....	14.20	17.00	20.60	25.00	30.00
Metal furnace and kiln operators and tenders .....	10.75	13.27	17.53	19.98	23.54
Metal-refining furnace operators and tenders .....	11.00	12.93	18.98	21.20	25.47
Pourers and casters, metal .....	8.50	16.92	17.45	18.98	19.98
Model makers and patternmakers, metal and plastic .....	13.80	15.05	22.25	30.51	34.39
Model makers, metal and plastic .....	15.05	16.10	24.62	31.72	34.39
Patternmakers, metal and plastic .....	13.80	13.80	14.00	21.00	32.58
Molders and molding machine setters, operators, and tenders, metal and plastic .....	8.11	10.25	12.50	15.86	20.00
Foundry mold and coremakers .....	13.70	14.90	17.05	17.73	19.54
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	8.00	9.86	12.35	15.58	20.00
Multiple machine tool setters, operators, and tenders, metal and plastic .....	9.83	11.50	14.10	18.64	24.50
Tool and die makers .....	17.51	20.56	24.31	27.00	33.29
Welding, soldering, and brazing workers .....	11.15	13.52	16.50	19.35	24.45
Welders, cutters, solderers, and brazers .....	11.24	13.65	16.64	19.49	24.42
Welding, soldering, and brazing machine setters, operators, and tenders .....	10.76	12.75	15.75	18.00	26.55
Miscellaneous metalworkers and plastic workers .....	8.26	11.07	14.75	18.00	21.98
Heat treating equipment setters, operators, and tenders, metal and plastic .....	9.00	10.50	16.15	18.89	23.75
Lay-out workers, metal and plastic .....	14.10	15.00	16.00	19.84	36.89
Plating and coating machine setters, operators, and tenders, metal and plastic .....	9.00	11.36	13.87	19.02	25.80

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					
Tool grinders, filers, and sharpeners .....	\$9.60	\$14.80	\$17.22	\$19.04	\$25.00
Bookbinders and bindery workers .....	8.38	10.50	13.54	17.92	22.00
Bindery workers .....	8.38	10.50	13.54	17.92	22.00
Printers .....	10.00	12.78	16.48	20.69	24.74
Job printers .....	10.51	15.60	18.10	20.84	22.50
Prepress technicians and workers .....	10.25	13.67	19.28	23.50	26.67
Printing machine operators .....	9.90	12.48	15.56	20.00	23.95
Laundry and dry-cleaning workers .....	7.45	8.14	9.38	11.00	13.23
Pressers, textile, garment, and related materials .....	7.00	7.50	8.32	10.50	12.36
Sewing machine operators .....	7.50	8.97	10.59	14.07	16.61
Tailors, dressmakers, and sewers .....	9.00	10.95	13.00	18.62	23.35
Tailors, dressmakers, and custom sewers .....	9.00	10.95	12.90	18.15	23.35
Textile machine setters, operators, and tenders .....	9.42	10.35	12.05	13.90	15.59
Textile bleaching and dyeing machine operators and tenders .....	8.75	9.58	11.07	12.50	13.50
Textile cutting machine setters, operators, and tenders .....	8.61	9.42	10.39	12.35	15.24
Textile knitting and weaving machine setters, operators, and tenders .....	9.68	11.11	13.90	14.98	15.71
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	9.66	10.38	11.90	12.97	16.25
Miscellaneous textile, apparel, and furnishings workers .....	8.65	10.25	11.80	17.06	20.65
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	9.34	12.18	16.97	19.55	19.55
Fabric and apparel patternmakers .....	16.01	17.06	20.65	23.75	32.50
Upholsterers .....	9.02	11.00	15.76	19.60	23.05
Cabinetmakers and bench carpenters .....	10.44	11.67	15.00	16.65	18.20
Furniture finishers .....	10.30	11.56	13.60	15.50	18.27
Woodworking machine setters, operators, and tenders .....	8.50	10.50	12.50	14.93	17.15
Sawing machine setters, operators, and tenders, wood .....	8.25	9.75	11.85	14.00	17.00
Woodworking machine setters, operators, and tenders, except sawing .....	8.75	11.30	13.50	15.06	17.91
Power plant operators, distributors, and dispatchers .....	19.81	27.87	31.07	33.47	38.93
Power distributors and dispatchers .....	21.60	30.13	36.20	42.41	45.10
Power plant operators .....	17.75	25.14	27.87	31.90	35.84
Stationary engineers and boiler operators .....	15.98	21.19	27.11	30.77	36.04
Water and liquid waste treatment plant and system operators .....	13.29	15.78	18.71	22.26	27.17
Miscellaneous plant and system operators .....	17.74	21.89	27.97	31.07	33.40
Chemical plant and system operators .....	16.98	17.90	25.83	30.10	31.58
Gas plant operators .....	25.42	27.74	32.50	33.40	33.40
Petroleum pump system operators, refinery operators, and gaugers .....	9.50	27.11	29.25	31.15	33.58
Chemical processing machine setters, operators, and tenders .....	11.00	16.00	20.26	26.83	30.31
Chemical equipment operators and tenders .....	10.50	14.26	19.38	24.67	26.43
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	12.73	17.24	21.25	29.40	31.27
Crushing, grinding, polishing, mixing, and blending workers .....	10.00	12.25	15.53	19.60	22.85

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					
Crushing, grinding, and polishing machine setters, operators, and tenders .....	\$10.50	\$12.85	\$16.60	\$19.60	\$27.69
Grinding and polishing workers, hand .....	9.01	10.75	13.00	14.44	19.71
Mixing and blending machine setters, operators, and tenders .....	11.00	13.48	16.32	21.18	22.91
Cutting workers .....	9.40	11.00	14.23	16.73	20.15
Cutters and trimmers, hand .....	8.40	10.18	12.50	15.50	17.50
Cutting and slicing machine setters, operators, and tenders ....	9.58	11.80	14.50	17.75	20.34
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	8.80	10.00	13.72	16.64	23.10
Furnace, kiln, oven, drier, and kettle operators and tenders .....	8.94	11.62	14.52	19.37	26.37
Inspectors, testers, sorters, samplers, and weighers .....	9.50	11.82	15.14	19.60	25.73
Medical, dental, and ophthalmic laboratory technicians .....	10.75	12.00	15.24	17.50	20.26
Dental laboratory technicians .....	10.50	12.00	15.43	17.50	20.26
Ophthalmic laboratory technicians .....	11.00	12.25	14.38	15.24	17.06
Packaging and filling machine operators and tenders .....	8.75	11.29	14.46	17.88	21.70
Painting workers .....	9.25	11.00	14.27	17.50	21.71
Coating, painting, and spraying machine setters, operators, and tenders .....	9.25	11.00	13.25	16.61	18.50
Painters, transportation equipment .....	11.69	14.50	18.26	24.99	28.57
Painting, coating, and decorating workers .....	8.00	9.78	11.00	15.30	16.93
Photographic process workers and processing machine operators .....	9.29	11.00	12.65	16.20	24.54
Photographic process workers .....	11.24	11.24	11.24	24.83	30.33
Photographic processing machine operators .....	9.29	9.80	13.42	15.00	17.50
Semiconductor processors .....	11.95	14.31	17.45	19.68	22.77
Miscellaneous production workers .....	8.25	9.56	12.00	16.66	21.66
Cementing and gluing machine operators and tenders .....	9.20	10.53	14.28	18.04	21.53
Cleaning, washing, and metal pickling equipment operators and tenders .....	11.00	11.95	13.28	29.28	29.28
Cooling and freezing equipment operators and tenders .....	8.75	8.75	12.20	19.08	24.65
Etchers and engravers .....	10.25	13.92	14.00	14.47	21.25
Molders, shapers, and casters, except metal and plastic .....	8.00	10.00	14.00	16.03	25.00
Paper goods machine setters, operators, and tenders .....	8.71	10.82	16.65	20.46	25.58
Tire builders .....	10.75	11.54	17.32	20.00	22.09
Helpers--production workers .....	8.00	9.25	11.00	13.59	17.24
<b>Transportation and material moving occupations</b> .....	8.50	10.50	14.00	18.56	24.00
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	13.70	15.70	20.22	24.04	29.89
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	15.33	18.27	23.08	28.73	34.56
Aircraft pilots and flight engineers .....	24.96	33.33	92.42	146.61	161.47
Airline pilots, copilots, and flight engineers .....	22.00	75.96	111.62	151.43	163.12
Commercial pilots .....	24.96	27.27	32.00	34.91	43.46

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>					
Ambulance drivers and attendants, except emergency medical technicians .....	\$9.50	\$10.35	\$10.71	\$12.86	\$16.41
Bus drivers .....	11.00	13.04	15.24	19.85	25.93
Bus drivers, transit and intercity .....	11.00	14.00	16.00	23.35	26.73
Bus drivers, school .....	10.67	12.24	14.53	18.39	21.40
Driver/sales workers and truck drivers .....	10.02	12.59	16.31	20.95	25.67
Driver/sales workers .....	7.25	10.17	14.14	19.01	23.55
Truck drivers, heavy and tractor-trailer .....	12.00	14.50	17.30	21.50	25.32
Truck drivers, light or delivery services .....	9.00	10.50	13.84	20.00	28.18
Taxi drivers and chauffeurs .....	7.15	8.50	9.95	12.94	16.00
Locomotive engineers and operators .....	15.54	15.54	23.75	35.95	49.96
Locomotive engineers .....	15.54	15.54	23.75	38.04	51.41
Railroad brake, signal, and switch operators .....	15.18	17.38	22.42	30.69	34.81
Railroad conductors and yardmasters .....	14.43	14.43	22.88	31.00	38.53
Subway and streetcar operators .....	19.45	24.24	26.55	28.65	28.65
Sailors and marine oilers .....	9.00	10.42	11.67	14.97	15.83
Ship and boat captains and operators .....	15.42	20.18	28.21	29.17	37.61
Captains, mates, and pilots of water vessels .....	15.42	20.18	28.21	29.17	37.61
Ship engineers .....	21.94	27.26	29.17	38.75	50.17
Parking lot attendants .....	6.46	7.43	8.35	9.97	11.28
Service station attendants .....	7.91	8.25	9.00	13.61	18.51
Transportation inspectors .....	19.03	22.50	23.96	30.96	31.84
Conveyor operators and tenders .....	8.75	10.00	12.00	16.10	17.60
Crane and tower operators .....	13.75	16.10	20.00	25.00	31.10
Dredge, excavating, and loading machine operators .....	11.00	13.92	16.50	19.00	23.00
Excavating and loading machine and dragline operators .....	11.00	13.92	16.11	18.50	22.69
Hoist and winch operators .....	10.75	12.86	20.28	30.03	39.85
Industrial truck and tractor operators .....	9.65	11.50	13.77	17.00	21.15
Laborers and material movers, hand .....	7.95	9.00	10.87	13.68	17.30
Cleaners of vehicles and equipment .....	8.00	9.00	10.73	13.00	16.57
Laborers and freight, stock, and material movers, hand .....	8.00	9.12	11.20	14.35	18.05
Machine feeders and offbearers .....	8.00	8.72	10.60	13.41	16.54
Packers and packagers, hand .....	7.50	8.05	9.84	12.34	14.99
Pumping station operators .....	16.54	21.68	22.91	22.91	27.61
Refuse and recyclable material collectors .....	8.83	9.78	11.84	16.00	21.65
Tank car, truck, and ship loaders .....	14.00	16.00	20.22	20.22	31.30

<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. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$6.55	\$7.50	\$9.00	\$12.24	\$20.00
<b>Management occupations</b> .....	15.06	19.50	24.95	40.39	55.77
Legislators .....	11.07	17.33	24.85	31.00	45.00
Financial managers .....	10.00	27.78	54.12	61.68	75.00
Education administrators .....	9.95	18.00	21.30	31.62	72.13
Education administrators, elementary and secondary school ..	15.33	15.33	44.22	47.79	48.32
Education administrators, postsecondary .....	18.93	21.30	29.16	47.74	90.01
Medical and health services managers .....	23.96	23.96	31.75	40.00	96.78
<b>Business and financial operations occupations</b> .....	14.95	21.00	29.00	35.00	37.71
Claims adjusters, appraisers, examiners, and investigators .....	17.63	18.17	18.44	33.13	45.33
Claims adjusters, examiners, and investigators .....	17.63	18.17	18.44	33.13	45.33
Human resources, training, and labor relations specialists .....	12.24	14.51	19.46	25.00	25.65
Management analysts .....	17.25	17.25	24.16	25.96	26.81
Accountants and auditors .....	22.09	26.73	33.97	36.00	45.00
Appraisers and assessors of real estate .....	14.35	14.35	16.41	27.08	30.63
Financial analysts and advisors .....	15.76	18.50	24.04	37.71	64.46
<b>Computer and mathematical science occupations</b> .....	12.00	18.00	35.00	49.08	81.33
Computer programmers .....	12.00	12.00	29.00	37.68	53.00
Computer support specialists .....	9.66	9.84	16.80	18.68	27.70
Computer systems analysts .....	30.31	42.00	81.33	81.33	81.33
Network and computer systems administrators .....	12.00	16.83	16.83	23.60	26.46
<b>Architecture and engineering occupations</b> .....	11.06	17.00	28.05	39.96	51.85
Engineers .....	24.23	27.27	40.70	48.59	54.00
Drafters .....	15.00	17.00	28.31	32.74	36.38
Engineering technicians, except drafters .....	10.00	10.00	16.15	31.41	31.41
<b>Life, physical, and social science occupations</b> .....	11.50	14.00	21.24	28.66	41.65
Life scientists .....	18.52	18.53	21.33	28.66	57.63
Biological scientists .....	14.84	18.53	19.31	28.66	28.66
Medical scientists .....	21.24	21.86	28.83	57.63	57.63
Psychologists .....	24.50	24.50	40.63	51.79	56.81
Clinical, counseling, and school psychologists .....	24.50	24.50	40.63	51.79	56.81
Biological technicians .....	10.85	10.85	15.66	20.53	26.00
Chemical technicians .....	12.00	12.67	13.25	20.26	26.30
Miscellaneous life, physical, and social science technicians .....	8.67	13.70	18.00	26.06	26.06
<b>Community and social services occupations</b> .....	9.50	12.91	16.64	24.11	28.99
Counselors .....	11.11	14.00	19.12	24.43	28.56
Substance abuse and behavioral disorder counselors .....	16.97	19.35	19.85	27.51	28.56
Educational, vocational, and school counselors .....	12.98	16.00	16.00	20.85	30.24
Mental health counselors .....	10.82	13.37	20.00	27.30	30.00
Rehabilitation counselors .....	11.11	12.00	13.34	19.12	19.12
Social workers .....	12.75	15.38	19.67	26.00	30.00

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>Community and social services occupations</b> –Continued					
Child, family, and school social workers .....	\$10.66	\$12.52	\$19.06	\$20.60	\$25.75
Medical and public health social workers .....	12.91	15.40	21.56	28.00	35.01
Mental health and substance abuse social workers .....	14.33	17.18	20.44	27.00	28.47
Miscellaneous community and social service specialists .....	8.80	10.28	14.45	16.41	19.71
Health educators .....	30.24	30.30	30.30	40.65	41.58
Social and human service assistants .....	8.80	10.00	14.30	15.60	19.71
Clergy .....	13.00	14.69	19.30	23.77	32.10
<b>Legal occupations</b> .....					
Lawyers .....	12.88	16.61	25.00	46.08	57.50
Paralegals and legal assistants .....	15.74	27.81	44.51	54.33	70.00
Miscellaneous legal support workers .....	12.88	12.88	19.00	25.00	28.50
Law clerks .....	13.00	14.73	16.75	39.26	47.80
<b>Education, training, and library occupations</b> .....					
Postsecondary teachers .....	8.67	10.17	13.33	20.31	31.67
Business teachers, postsecondary .....	13.35	19.38	28.00	40.82	54.39
Math and computer teachers, postsecondary .....	8.35	8.35	18.02	25.19	31.00
Computer science teachers, postsecondary .....	17.83	28.90	37.34	45.51	58.22
Mathematical science teachers, postsecondary .....	26.25	37.34	42.00	54.06	58.22
Life sciences teachers, postsecondary .....	14.33	21.58	31.60	37.49	44.17
Biological science teachers, postsecondary .....	20.83	23.89	37.23	44.83	48.32
Social sciences teachers, postsecondary .....	20.83	23.89	37.23	44.83	48.32
Psychology teachers, postsecondary .....	15.38	26.27	35.59	51.97	62.31
Health teachers, postsecondary .....	18.44	18.46	21.41	31.43	39.83
Health specialties teachers, postsecondary .....	24.31	26.50	35.84	40.94	55.13
Nursing instructors and teachers, postsecondary .....	18.96	24.31	27.99	41.43	60.61
Education and library science teachers, postsecondary .....	26.50	31.86	40.82	40.94	55.13
Education teachers, postsecondary .....	10.30	12.00	16.50	23.81	28.56
Law, criminal justice, and social work teachers, postsecondary .....	10.30	12.00	16.50	23.81	28.56
Arts, communications, and humanities teachers, postsecondary .....	28.66	34.93	44.26	45.25	45.25
Art, drama, and music teachers, postsecondary .....	12.74	13.50	22.77	38.76	47.50
English language and literature teachers, postsecondary ....	15.97	16.49	29.41	43.93	47.50
Foreign language and literature teachers, postsecondary ....	12.74	12.74	13.50	27.31	47.33
History teachers, postsecondary .....	15.52	15.52	21.88	26.46	28.50
Miscellaneous postsecondary teachers .....	40.01	41.91	48.96	50.76	53.27
Graduate teaching assistants .....	14.92	22.00	30.18	40.00	58.13
Recreation and fitness studies teachers, postsecondary .....	8.00	12.30	14.92	15.87	25.47
Vocational education teachers, postsecondary .....	10.00	10.00	18.00	26.32	34.22
Primary, secondary, and special education school teachers .....	20.00	24.31	32.89	36.15	58.13
Preschool and kindergarten teachers .....	10.00	12.00	15.39	23.00	37.89
Preschool teachers, except special education .....	8.75	12.00	14.93	23.00	23.00
Elementary and middle school teachers .....	8.75	12.00	14.93	23.00	23.00
	10.25	11.35	15.39	24.21	34.22

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					
Elementary school teachers, except special education .....	\$10.09	\$11.35	\$14.60	\$21.19	\$33.97
Middle school teachers, except special and vocational education .....	13.75	25.03	27.96	32.17	41.36
Secondary school teachers .....	12.31	16.67	21.67	44.73	52.23
Secondary school teachers, except special and vocational education .....	11.35	15.39	21.00	41.04	52.23
Vocational education teachers, secondary school .....	15.45	18.41	30.02	46.45	58.45
Special education teachers .....	10.72	23.21	30.37	47.62	60.00
Special education teachers, preschool, kindergarten, and elementary school .....	10.72	23.21	29.03	47.69	63.37
Other teachers and instructors .....	8.00	10.00	14.31	20.00	27.71
Adult literacy, remedial education, and GED teachers and instructors .....	14.85	15.99	19.84	27.02	36.53
Self-enrichment education teachers .....	10.00	12.50	20.50	22.00	37.30
Archivists, curators, and museum technicians .....	10.45	12.73	14.36	14.75	22.97
Librarians .....	12.63	15.94	20.47	25.00	28.09
Library technicians .....	10.05	10.25	13.06	21.01	25.04
Instructional coordinators .....	17.55	24.99	26.89	31.72	33.17
Teacher assistants .....	8.50	10.00	11.00	13.28	16.36
<b>Arts, design, entertainment, sports, and media occupations</b> .....					
Designers .....	8.00	8.75	11.00	20.00	31.39
Floral designers .....	7.50	8.07	10.00	16.71	22.18
Athletes, coaches, umpires, and related workers .....	7.00	7.85	8.07	10.00	11.00
Coaches and scouts .....	8.00	9.00	12.00	17.00	23.77
Umpires, referees, and other sports officials .....	8.00	9.28	12.00	17.78	24.27
Dancers and choreographers .....	7.00	8.00	9.66	14.00	21.00
Choreographers .....	7.00	8.00	17.84	30.00	30.35
Musicians, singers, and related workers .....	11.16	15.60	17.84	25.00	30.00
Music directors and composers .....	8.55	21.16	25.39	41.52	70.44
Musicians and singers .....	7.22	15.58	19.30	31.39	41.52
Announcers .....	22.01	22.01	36.00	52.65	135.71
Radio and television announcers .....	8.50	8.50	11.00	18.00	25.00
News analysts, reporters and correspondents .....	8.50	8.50	11.00	12.00	18.00
Reporters and correspondents .....	8.25	8.25	11.00	31.63	34.81
Writers and editors .....	8.25	8.25	11.00	31.63	34.81
Editors .....	13.00	20.00	26.62	34.96	39.75
Miscellaneous media and communication workers .....	13.00	20.00	26.62	34.96	34.96
Interpreters and translators .....	9.00	11.00	15.00	20.00	23.00
Broadcast and sound engineering technicians and radio operators .....	11.00	13.50	17.17	20.00	23.00
Audio and video equipment technicians .....	8.50	8.80	16.12	34.94	47.00
Broadcast technicians .....	8.80	9.70	14.00	28.55	39.35
Photographers .....	8.30	8.30	8.63	27.00	30.00
	7.83	8.35	9.04	11.00	15.36

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 practitioner and technical occupations</b> .....	\$14.86	\$19.86	\$27.60	\$35.99	\$46.25
Dietitians and nutritionists .....	22.97	23.01	24.49	25.12	27.04
Pharmacists .....	19.90	38.00	45.00	52.00	55.00
Physicians and surgeons .....	63.76	80.00	91.35	153.71	221.94
Physician assistants .....	35.85	35.85	43.04	45.42	64.39
Registered nurses .....	22.76	26.38	31.26	37.36	45.44
Therapists .....	20.65	25.00	32.16	39.08	48.22
Occupational therapists .....	26.00	28.35	34.80	39.46	56.00
Physical therapists .....	33.19	34.94	38.00	42.54	45.00
Respiratory therapists .....	21.10	22.80	24.00	29.50	32.16
Speech-language pathologists .....	32.61	37.49	45.81	60.00	80.00
Clinical laboratory technologists and technicians .....	12.21	15.45	18.97	24.36	30.42
Medical and clinical laboratory technologists .....	19.80	22.94	26.54	30.42	36.97
Medical and clinical laboratory technicians .....	12.21	14.75	16.50	20.10	23.16
Dental hygienists .....	23.81	30.00	36.04	46.25	50.00
Diagnostic related technologists and technicians .....	13.66	19.00	24.28	30.65	38.53
Cardiovascular technologists and technicians .....	10.84	12.59	15.14	23.04	32.00
Radiologic technologists and technicians .....	17.51	20.29	24.25	30.00	38.08
Emergency medical technicians and paramedics .....	9.86	11.00	13.00	15.52	18.27
Health diagnosing and treating practitioner support technicians .....	8.57	11.00	14.25	16.40	19.00
Pharmacy technicians .....	9.00	10.50	13.79	15.60	17.18
Psychiatric technicians .....	11.59	12.59	13.76	18.22	21.65
Respiratory therapy technicians .....	9.38	9.58	22.50	26.42	29.79
Surgical technologists .....	16.06	16.06	18.40	19.95	21.50
Licensed practical and licensed vocational nurses .....	15.24	16.83	18.00	21.88	26.00
Medical records and health information technicians .....	10.10	11.62	12.48	14.26	18.46
Miscellaneous health technologists and technicians .....	9.73	12.00	15.15	18.33	24.38
<b>Healthcare support occupations</b> .....	7.13	8.75	10.23	12.81	16.29
Nursing, psychiatric, and home health aides .....	6.90	8.25	9.92	11.23	13.79
Home health aides .....	6.20	7.05	8.50	9.90	11.00
Nursing aides, orderlies, and attendants .....	8.25	9.50	10.50	12.21	14.76
Psychiatric aides .....	7.73	8.75	10.00	14.35	15.55
Occupational therapist assistants and aides .....	10.49	15.05	16.81	28.78	32.00
Occupational therapist assistants .....	16.82	16.82	24.00	32.00	32.00
Physical therapist assistants and aides .....	10.05	10.05	12.91	24.65	34.00
Physical therapist assistants .....	10.05	10.05	21.41	32.00	44.14
Physical therapist aides .....	8.00	10.50	12.00	12.91	22.27
Massage therapists .....	12.92	12.92	14.71	21.71	36.68
Miscellaneous healthcare support occupations .....	8.40	10.00	12.08	15.91	18.74
Dental assistants .....	10.00	10.00	14.61	17.50	21.00
Medical assistants .....	8.40	12.00	13.00	16.14	17.95
Medical equipment preparers .....	8.50	11.55	13.04	16.19	19.67
Medical transcriptionists .....	13.53	14.78	16.00	19.33	21.00
Pharmacy aides .....	8.16	8.75	9.50	11.00	14.88
Veterinary assistants and laboratory animal caretakers .....	7.00	8.00	10.00	10.00	12.75

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>Protective service occupations</b> .....	\$7.50	\$8.25	\$9.63	\$12.00	\$17.00
Fire fighters .....	9.00	12.00	13.84	14.81	21.30
Bailiffs, correctional officers, and jailers .....	10.00	10.00	14.00	19.12	20.51
Correctional officers and jailers .....	10.00	10.00	12.70	19.12	20.51
Police officers .....	9.00	10.75	12.32	18.00	21.00
Police and sheriff's patrol officers .....	9.00	10.75	12.32	18.00	21.00
Security guards and gaming surveillance officers .....	7.70	8.75	9.74	11.50	18.00
Security guards .....	7.70	8.75	9.74	11.50	18.00
Miscellaneous protective service workers .....	7.00	7.50	8.25	10.00	13.08
Crossing guards .....	7.15	8.82	10.53	14.62	17.34
Lifeguards, ski patrol, and other recreational protective service workers .....	7.00	7.47	8.13	9.18	11.15
<b>Food preparation and serving related occupations</b> .....	3.35	6.17	7.30	8.24	9.96
First-line supervisors/managers, food preparation and serving workers .....	7.50	9.29	11.00	12.50	14.98
First-line supervisors/managers of food preparation and serving workers .....	7.50	9.29	10.98	12.50	13.50
Cooks .....	6.75	7.15	8.25	10.00	11.75
Cooks, fast food .....	6.55	7.00	7.20	8.00	8.90
Cooks, institution and cafeteria .....	7.50	8.70	9.94	11.45	12.82
Cooks, restaurant .....	7.00	8.00	9.20	10.55	12.20
Cooks, short order .....	6.75	7.15	8.00	9.94	11.75
Food preparation workers .....	6.94	7.40	8.00	9.21	10.38
Food service, tipped .....	2.27	3.08	5.24	7.95	8.50
Bartenders .....	4.00	5.00	7.00	8.00	10.00
Waiters and waitresses .....	2.13	2.83	4.00	6.60	8.00
Dining room and cafeteria attendants and bartender helpers ..	4.26	6.08	7.55	8.09	10.00
Fast food and counter workers .....	6.25	6.85	7.40	8.07	9.15
Combined food preparation and serving workers, including fast food .....	6.25	6.78	7.28	8.03	9.00
Counter attendants, cafeteria, food concession, and coffee shop .....	6.25	7.00	7.97	8.50	10.00
Food servers, nonrestaurant .....	3.90	6.52	8.00	9.46	12.00
Dishwashers .....	6.55	7.15	7.75	8.41	9.50
Hosts and hostesses, restaurant, lounge, and coffee shop .....	3.50	6.55	7.50	8.50	10.00
<b>Building and grounds cleaning and maintenance occupations</b> .....	7.00	7.65	9.00	10.60	12.88
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	8.75	10.25	14.65	15.00	16.00
Building cleaning workers .....	7.00	7.50	8.95	10.75	12.88
Janitors and cleaners, except maids and housekeeping cleaners .....	7.00	7.82	9.00	10.90	12.88
Maids and housekeeping cleaners .....	6.85	7.50	8.50	10.00	12.77
Grounds maintenance workers .....	7.00	8.00	9.00	9.40	12.00
Landscaping and groundskeeping workers .....	7.15	8.00	9.00	9.40	12.00

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>Personal care and service occupations</b> .....	\$6.50	\$7.15	\$8.50	\$10.89	\$14.17
First-line supervisors/managers of personal service workers .....	10.00	11.25	14.01	15.50	16.76
Nonfarm animal caretakers .....	6.75	7.00	7.15	7.86	9.00
Gaming services workers .....	5.15	5.20	5.42	7.15	8.07
Gaming and sports book writers and runners .....	7.87	7.87	8.00	11.25	20.00
Motion picture projectionists .....	7.75	8.25	10.25	35.60	35.60
Ushers, lobby attendants, and ticket takers .....	6.37	7.35	9.36	13.66	13.66
Miscellaneous entertainment attendants and related workers .....	6.30	6.79	7.50	8.20	9.96
Amusement and recreation attendants .....	6.00	6.55	7.25	8.00	9.15
Locker room, coatroom, and dressing room attendants .....	7.00	7.43	8.09	9.34	10.61
Funeral attendants .....	8.50	8.75	12.00	12.69	13.00
Barbers and cosmetologists .....	8.47	9.50	12.50	19.36	26.78
Hairdressers, hairstylists, and cosmetologists .....	8.47	9.12	13.57	19.36	26.78
Miscellaneous personal appearance workers .....	7.14	7.14	12.50	22.42	29.75
Manicurists and pedicurists .....	7.14	7.14	9.57	16.89	16.89
Skin care specialists .....	6.55	12.50	20.99	29.75	29.75
Baggage porters, bellhops, and concierges .....	7.81	8.00	9.00	9.17	12.00
Baggage porters and bellhops .....	7.81	7.81	8.00	8.00	9.17
Concierges .....	9.00	9.00	9.00	11.00	12.00
Tour and travel guides .....	6.90	8.25	10.74	14.00	18.36
Tour guides and escorts .....	6.90	8.00	10.43	13.41	17.69
Transportation attendants .....	8.30	9.00	11.00	34.30	50.12
Transportation attendants, except flight attendants and baggage porters .....	8.30	8.50	9.68	11.50	30.00
Child care workers .....	7.00	7.59	8.50	10.32	13.08
Personal and home care aides .....	5.85	6.75	7.41	9.50	11.00
Recreation and fitness workers .....	7.00	8.00	9.51	12.50	17.30
Fitness trainers and aerobics instructors .....	8.00	8.94	11.00	16.71	23.00
Recreation workers .....	6.67	7.50	9.00	10.89	14.00
<b>Sales and related occupations</b> .....	6.85	7.48	8.25	9.60	11.80
First-line supervisors/managers, sales workers .....	8.75	9.00	9.55	10.59	16.67
First-line supervisors/managers of retail sales workers .....	8.25	8.75	9.84	12.00	18.59
Retail sales workers .....	6.80	7.41	8.14	9.45	11.25
Cashiers, all workers .....	6.80	7.30	8.00	9.13	10.61
Cashiers .....	6.80	7.30	8.00	9.12	10.60
Counter and rental clerks and parts salespersons .....	6.75	7.15	8.00	9.25	10.00
Counter and rental clerks .....	6.75	7.00	8.00	9.00	9.50
Parts salespersons .....	7.25	8.00	8.60	10.00	11.50
Retail salespersons .....	6.90	7.50	8.40	10.00	12.28
Insurance sales agents .....	10.00	12.00	16.00	25.96	26.00
Securities, commodities, and financial services sales agents .....	8.00	8.00	16.55	20.48	24.42
Sales representatives, wholesale and manufacturing .....	8.07	10.00	11.50	16.00	18.25
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	8.07	10.00	12.02	16.00	18.25
Models, demonstrators, and product promoters .....	8.36	9.48	11.30	16.25	18.00

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 –Continued</b>					
Demonstrators and product promoters .....	\$8.36	\$9.48	\$11.30	\$16.25	\$18.00
Telemarketers .....	7.02	7.15	9.49	12.00	15.63
Miscellaneous sales and related workers .....	7.15	7.80	8.63	10.50	13.81
<b>Office and administrative support occupations .....</b>					
First-line supervisors/managers of office and administrative support workers .....	7.87	9.00	11.00	14.00	18.05
Switchboard operators, including answering service .....	11.80	14.00	20.51	22.22	25.00
Telephone operators .....	8.00	8.00	10.00	11.00	12.68
Financial clerks .....	7.50	9.00	9.50	10.25	11.51
Bill and account collectors .....	8.50	10.00	11.74	14.16	18.10
Billing and posting clerks and machine operators .....	8.40	9.54	12.20	16.77	20.50
Bookkeeping, accounting, and auditing clerks .....	10.00	11.32	13.00	16.00	17.10
Payroll and timekeeping clerks .....	8.94	11.00	13.10	16.00	20.00
Tellers .....	10.72	12.75	13.59	18.95	20.94
Court, municipal, and license clerks .....	8.50	9.64	10.50	12.00	13.60
Customer service representatives .....	7.50	8.00	11.54	17.59	39.69
File clerks .....	8.00	9.14	11.00	13.05	16.10
Hotel, motel, and resort desk clerks .....	7.93	9.00	10.00	11.00	11.61
Interviewers, except eligibility and loan .....	7.00	7.50	8.33	9.50	12.00
Library assistants, clerical .....	7.50	8.53	9.86	11.07	12.72
Loan interviewers and clerks .....	7.35	8.26	10.50	12.50	15.41
Order clerks .....	8.00	10.96	13.86	18.87	20.69
Human resources assistants, except payroll and timekeeping .....	7.35	9.39	11.50	13.86	25.00
Receptionists and information clerks .....	9.16	11.19	13.78	18.78	24.12
Reservation and transportation ticket agents and travel clerks .....	7.90	8.25	10.00	12.00	15.23
Cargo and freight agents .....	9.00	9.90	12.39	20.71	21.54
Couriers and messengers .....	12.42	14.35	15.03	39.00	39.00
Dispatchers .....	6.38	8.00	8.50	10.32	12.26
Police, fire, and ambulance dispatchers .....	8.09	8.94	10.00	12.63	14.77
Dispatchers, except police, fire, and ambulance .....	8.11	9.00	9.50	13.00	16.59
Meter readers, utilities .....	8.00	8.94	10.00	11.50	14.77
Shipping, receiving, and traffic clerks .....	8.50	10.00	11.15	16.25	16.25
Stock clerks and order fillers .....	8.00	8.25	9.05	11.41	14.68
Secretaries and administrative assistants .....	7.10	7.50	8.41	9.75	12.00
Executive secretaries and administrative assistants .....	10.00	12.00	15.00	18.49	23.26
Legal secretaries .....	12.00	15.00	16.00	20.60	25.78
Medical secretaries .....	20.00	22.31	22.31	23.26	31.84
Secretaries, except legal, medical, and executive .....	11.00	12.24	14.00	17.24	20.57
Computer operators .....	9.55	10.50	12.99	15.00	20.00
Data entry and information processing workers .....	11.05	11.05	12.11	13.81	14.50
Data entry keyers .....	9.00	10.72	12.62	15.30	17.54
Word processors and typists .....	9.00	10.50	12.57	14.00	16.57
Desktop publishers .....	8.48	11.81	15.73	18.03	21.00
Insurance claims and policy processing clerks .....	10.00	20.84	20.84	26.12	26.12
	7.95	12.40	14.90	19.00	20.61

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</b> –Continued					
Mail clerks and mail machine operators, except postal service ..	\$8.18	\$9.91	\$12.91	\$14.07	\$16.08
Office clerks, general .....	8.35	9.70	12.00	14.50	18.00
Office machine operators, except computer .....	7.70	7.70	10.00	12.27	12.27
<b>Farming, fishing, and forestry occupations</b> .....					
Miscellaneous agricultural workers .....	7.29	7.29	9.50	14.57	18.75
Farmworkers and laborers, crop, nursery, and greenhouse .....	7.00	7.29	9.50	18.75	18.75
Farmworkers and laborers, crop, nursery, and greenhouse .....	7.00	9.50	18.75	18.75	18.75
<b>Construction and extraction occupations</b> .....					
Carpenters .....	9.00	12.00	15.50	25.00	33.15
Construction laborers .....	12.89	15.03	19.70	25.00	30.86
Electricians .....	7.45	8.01	10.66	33.15	44.85
Painters and paperhangers .....	12.00	13.97	24.01	35.27	36.27
Painters, construction and maintenance .....	9.09	10.00	10.38	15.00	17.00
Helpers, construction trades .....	9.09	10.00	10.38	15.00	17.00
Construction and building inspectors .....	9.00	10.15	13.18	16.38	16.50
Highway maintenance workers .....	12.31	16.60	16.72	22.56	23.00
Highway maintenance workers .....	10.00	11.46	12.00	13.11	13.11
<b>Installation, maintenance, and repair occupations</b> .....					
Automotive technicians and repairers .....	7.50	9.25	11.20	16.16	30.00
Automotive service technicians and mechanics .....	9.70	10.16	12.00	12.00	17.00
Automotive service technicians and mechanics .....	9.70	10.16	12.00	12.00	17.00
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	6.62	7.50	9.25	9.52	12.50
Tire repairers and changers .....	7.50	8.00	9.52	9.52	12.50
Industrial machinery installation, repair, and maintenance workers .....	9.11	10.02	11.50	15.14	30.02
Maintenance and repair workers, general .....	9.11	9.60	11.00	15.14	20.00
Maintenance workers, machinery .....	11.00	12.50	14.20	15.00	15.00
Miscellaneous installation, maintenance, and repair workers .....	7.49	7.75	9.97	13.25	17.73
Helpers--installation, maintenance, and repair workers .....	7.25	7.50	8.00	11.50	12.60
<b>Production occupations</b> .....					
Electrical, electronics, and electromechanical assemblers .....	7.50	8.19	9.95	11.25	15.00
Electrical and electronic equipment assemblers .....	8.00	9.00	10.00	11.03	12.98
Electrical and electronic equipment assemblers .....	8.00	9.00	10.00	11.03	12.98
Miscellaneous assemblers and fabricators .....	7.75	8.00	9.27	10.52	12.58
Bakers .....	7.00	8.50	9.85	10.77	13.35
Butchers and other meat, poultry, and fish processing workers ..	7.09	7.80	8.93	12.35	18.40
Butchers and meat cutters .....	8.25	9.00	12.35	17.43	18.40
Meat, poultry, and fish cutters and trimmers .....	6.00	7.09	8.16	8.93	9.00
Miscellaneous food processing workers .....	7.02	8.61	9.32	15.00	22.22
Food batchmakers .....	7.02	8.50	8.61	11.00	15.00
Bookbinders and bindery workers .....	7.00	7.00	7.75	9.70	10.50
Bindery workers .....	7.00	7.00	7.75	9.70	10.50
Printers .....	7.50	10.00	11.29	16.00	18.46
Prepress technicians and workers .....	7.50	9.50	11.29	15.00	15.00

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>Production occupations –Continued</b>					
Printing machine operators .....	\$5.85	\$10.91	\$15.00	\$17.81	\$20.50
Laundry and dry-cleaning workers .....	7.50	8.00	9.00	10.50	10.96
Pressers, textile, garment, and related materials .....	7.00	7.00	10.00	11.00	12.00
Sewing machine operators .....	7.50	8.50	10.04	11.07	13.75
Tailors, dressmakers, and sewers .....	10.61	10.61	17.38	19.15	24.22
Tailors, dressmakers, and custom sewers .....	10.61	10.61	17.38	19.15	24.22
Water and liquid waste treatment plant and system operators ....	10.74	12.00	15.00	17.95	17.95
Inspectors, testers, sorters, samplers, and weighers .....	8.34	9.00	10.30	12.16	15.50
Packaging and filling machine operators and tenders .....	6.75	6.75	9.75	10.00	11.00
Painting workers .....	7.00	7.50	9.99	14.00	17.78
Painting, coating, and decorating workers .....	7.00	7.50	9.99	13.00	17.78
Photographic process workers and processing machine operators .....	7.75	7.94	8.19	10.11	11.50
Photographic processing machine operators .....	7.28	7.94	8.00	8.57	10.11
Miscellaneous production workers .....	7.75	8.50	10.24	11.00	15.00
Helpers--production workers .....	7.75	8.00	10.00	10.24	12.15
<b>Transportation and material moving occupations .....</b>					
Bus drivers .....	10.44	12.50	14.26	16.83	18.73
Bus drivers, transit and intercity .....	8.00	10.55	13.00	15.63	18.13
Bus drivers, school .....	11.00	12.66	14.74	16.90	18.73
Driver/sales workers and truck drivers .....	6.00	7.00	8.40	11.67	16.63
Driver/sales workers .....	5.85	6.55	7.15	8.25	10.48
Truck drivers, heavy and tractor-trailer .....	9.50	11.67	16.63	18.00	23.00
Truck drivers, light or delivery services .....	6.75	8.00	9.20	13.25	17.00
Taxi drivers and chauffeurs .....	7.25	8.08	9.48	12.00	15.00
Parking lot attendants .....	6.55	7.50	8.46	9.66	20.00
Service station attendants .....	6.75	7.00	8.00	8.75	10.00
Industrial truck and tractor operators .....	8.73	9.98	11.82	14.00	17.50
Laborers and material movers, hand .....	6.90	7.50	8.50	10.50	13.13
Cleaners of vehicles and equipment .....	6.55	7.15	7.75	9.00	10.42
Laborers and freight, stock, and material movers, hand .....	7.15	7.76	9.29	11.50	13.85
Machine feeders and offbearers .....	7.10	8.10	9.50	11.99	13.87
Packers and packagers, hand .....	6.30	7.05	7.90	9.00	11.00
Refuse and recyclable material collectors .....	6.79	7.50	8.17	9.17	9.83

<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. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$8.00	\$10.50	\$15.50	\$24.22	\$36.43
<b>Management occupations</b> .....	20.80	27.78	38.82	54.23	69.74
Chief executives .....	32.81	52.56	81.21	125.48	158.65
General and operations managers .....	22.95	29.86	41.67	61.38	87.05
Advertising and promotions managers .....	19.01	24.04	33.65	48.07	62.05
Marketing and sales managers .....	24.86	33.12	43.43	58.89	74.17
Marketing managers .....	28.85	36.06	46.81	61.51	74.17
Sales managers .....	23.50	30.38	41.25	57.07	74.35
Public relations managers .....	18.13	22.19	35.70	51.52	76.73
Administrative services managers .....	20.19	25.48	30.87	38.89	51.01
Computer and information systems managers .....	32.19	42.83	53.41	64.17	74.54
Financial managers .....	22.16	28.38	38.95	55.66	72.92
Human resources managers .....	22.36	28.10	39.08	48.60	64.69
Compensation and benefits managers .....	19.00	25.53	31.73	42.55	57.69
Training and development managers .....	24.94	33.00	35.73	46.49	71.48
Industrial production managers .....	27.34	33.44	41.67	48.34	60.03
Purchasing managers .....	23.08	29.70	39.09	50.80	62.60
Transportation, storage, and distribution managers .....	20.63	25.38	34.61	49.62	61.50
Agricultural managers .....	16.25	16.25	23.39	43.75	56.73
Farm, ranch, and other agricultural managers .....	16.25	16.25	23.39	43.75	56.73
Construction managers .....	22.30	27.93	36.10	45.43	53.85
Education administrators .....	16.82	21.18	28.61	34.62	53.22
Education administrators, preschool and child care center/program .....	14.19	17.00	22.78	30.52	30.52
Education administrators, elementary and secondary school ..	27.04	28.15	33.65	44.47	54.47
Education administrators, postsecondary .....	22.14	25.01	31.71	48.34	62.08
Engineering managers .....	36.00	44.35	57.47	64.98	71.64
Food service managers .....	14.43	17.63	23.22	29.37	40.59
Funeral directors .....	17.31	19.12	20.37	34.31	35.42
Lodging managers .....	12.19	17.09	18.88	32.69	39.76
Medical and health services managers .....	20.00	27.27	35.51	47.44	55.71
Natural sciences managers .....	30.95	38.00	41.48	54.97	70.09
Property, real estate, and community association managers .....	15.80	19.21	23.08	32.24	38.46
Social and community service managers .....	16.49	18.12	24.04	29.95	37.61
<b>Business and financial operations occupations</b> .....	18.09	22.04	28.09	35.77	47.19
Buyers and purchasing agents .....	18.89	21.59	25.99	32.60	41.39
Purchasing agents and buyers, farm products .....	20.74	23.81	27.91	41.39	41.39
Wholesale and retail buyers, except farm products .....	17.79	20.19	24.71	31.91	43.54
Purchasing agents, except wholesale, retail, and farm products .....	19.19	22.10	26.44	32.45	40.83
Claims adjusters, appraisers, examiners, and investigators .....	17.31	19.85	25.00	30.93	38.46
Claims adjusters, examiners, and investigators .....	17.24	19.85	24.81	30.88	38.46
Insurance appraisers, auto damage .....	18.00	20.00	27.77	30.96	34.54
Compliance officers, except agriculture, construction, health and safety, and transportation .....	19.84	22.57	24.42	34.08	38.46

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>					
Cost estimators .....	\$18.85	\$21.88	\$29.37	\$38.46	\$45.70
Human resources, training, and labor relations specialists .....	17.75	21.70	27.86	33.06	41.88
Employment, recruitment, and placement specialists .....	16.00	19.16	24.63	33.65	40.78
Compensation, benefits, and job analysis specialists .....	18.43	20.02	25.00	32.98	37.09
Training and development specialists .....	17.45	23.17	28.74	32.28	41.35
Logisticians .....	19.30	21.69	31.06	38.57	47.12
Management analysts .....	21.84	26.44	34.55	46.45	56.32
Meeting and convention planners .....	16.90	18.03	23.30	28.00	29.04
Accountants and auditors .....	18.15	22.11	27.55	34.53	44.71
Appraisers and assessors of real estate .....	17.36	18.24	24.04	33.18	40.87
Budget analysts .....	20.51	27.83	27.83	35.49	45.48
Credit analysts .....	18.67	20.90	24.85	30.58	38.94
Financial analysts and advisors .....	19.43	23.96	30.77	41.44	56.98
Financial analysts .....	22.56	25.64	32.64	43.87	59.39
Personal financial advisors .....	16.12	19.00	23.10	37.02	56.98
Insurance underwriters .....	19.67	22.37	29.51	39.65	49.65
Financial examiners .....	19.15	22.13	25.72	30.26	34.72
Loan counselors and officers .....	15.42	18.27	25.21	37.94	60.16
Loan counselors .....	12.50	17.50	21.62	34.75	42.42
Loan officers .....	15.42	18.27	25.48	38.46	60.16
Tax examiners, collectors, preparers, and revenue agents .....	9.00	9.00	13.06	17.64	29.50
Tax preparers .....	9.00	9.00	13.06	17.64	29.50
<b>Computer and mathematical science occupations .....</b>	20.29	26.44	35.85	44.67	53.73
Computer and information scientists, research .....	26.83	36.55	48.08	58.70	72.12
Computer programmers .....	21.31	25.77	34.34	40.98	50.48
Computer software engineers .....	28.59	34.78	42.22	50.10	58.94
Computer software engineers, applications .....	27.89	33.61	41.12	50.00	58.56
Computer software engineers, systems software .....	31.29	35.90	43.22	50.35	59.05
Computer support specialists .....	14.42	18.50	23.37	31.62	42.41
Computer systems analysts .....	25.48	30.72	38.46	45.48	54.48
Database administrators .....	22.16	25.41	36.30	44.32	50.21
Network and computer systems administrators .....	20.30	24.04	30.70	38.86	45.94
Network systems and data communications analysts .....	22.41	26.40	33.33	42.31	48.51
Actuaries .....	25.64	32.83	40.53	51.07	61.31
Operations research analysts .....	19.79	25.21	34.29	45.19	50.12
Statisticians .....	18.44	29.53	35.10	50.18	55.64
<b>Architecture and engineering occupations .....</b>	18.73	25.00	32.89	42.87	53.29
Architects, except naval .....	20.00	23.37	28.93	38.85	50.92
Architects, except landscape and naval .....	20.19	23.65	30.77	40.10	51.15
Landscape architects .....	20.00	20.30	25.65	29.92	32.80
Surveyors, cartographers, and photogrammetrists .....	17.10	19.67	26.05	37.35	52.68
Surveyors .....	19.67	24.00	27.97	37.35	52.68
Engineers .....	25.96	31.54	39.17	47.60	58.12

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>					
Aerospace engineers .....	\$34.44	\$41.46	\$50.50	\$59.68	\$70.00
Chemical engineers .....	31.25	32.32	41.16	52.97	60.52
Civil engineers .....	23.32	25.96	34.85	42.66	50.26
Computer hardware engineers .....	28.80	35.89	45.86	54.04	64.92
Electrical and electronics engineers .....	26.79	32.69	38.59	46.12	56.20
Electrical engineers .....	24.72	32.23	38.46	45.91	55.08
Electronics engineers, except computer .....	28.45	33.03	39.20	46.32	57.50
Environmental engineers .....	24.04	30.24	41.96	47.63	53.30
Industrial engineers, including health and safety .....	24.54	29.97	35.89	43.00	50.91
Health and safety engineers, except mining safety engineers and inspectors .....	30.03	31.75	36.54	50.91	58.78
Industrial engineers .....	24.22	29.02	35.41	42.04	48.56
Materials engineers .....	26.44	28.60	35.21	48.12	58.26
Mechanical engineers .....	25.41	29.49	34.97	42.09	50.00
Nuclear engineers .....	34.71	38.10	42.01	45.85	52.99
Petroleum engineers .....	29.75	39.37	50.71	76.97	83.56
Drafters .....	14.78	18.00	22.42	29.13	38.24
Architectural and civil drafters .....	14.78	17.50	21.39	29.65	35.90
Electrical and electronics drafters .....	13.89	15.43	22.81	25.92	30.66
Mechanical drafters .....	17.57	20.00	22.68	29.13	32.60
Engineering technicians, except drafters .....	13.61	19.01	25.24	29.56	35.28
Aerospace engineering and operations technicians .....	22.00	25.00	27.72	32.36	36.70
Civil engineering technicians .....	12.00	13.25	15.45	24.52	27.50
Electrical and electronic engineering technicians .....	13.61	18.54	24.62	29.03	33.08
Electro-mechanical technicians .....	19.71	23.63	26.45	29.56	31.80
Environmental engineering technicians .....	14.00	14.00	18.00	20.90	28.45
Industrial engineering technicians .....	17.19	20.03	25.00	29.27	34.38
Mechanical engineering technicians .....	18.50	20.08	24.74	33.18	41.84
Surveying and mapping technicians .....	12.50	14.00	21.00	25.48	40.50
<b>Life, physical, and social science occupations .....</b>	16.66	21.00	27.61	38.47	52.00
Life scientists .....	18.53	23.01	32.41	44.62	64.04
Agricultural and food scientists .....	15.87	32.41	40.94	44.62	44.62
Biological scientists .....	18.27	21.22	34.24	41.83	58.61
Biochemists and biophysicists .....	17.65	21.64	38.91	54.12	88.38
Conservation scientists and foresters .....	16.83	21.64	26.25	28.52	53.18
Medical scientists .....	19.54	23.63	31.20	46.15	66.34
Physical scientists .....	20.67	25.25	32.26	45.29	55.67
Astronomers and physicists .....	25.23	46.12	50.30	73.45	75.94
Physicists .....	25.23	46.12	49.90	73.45	75.94
Chemists and materials scientists .....	21.64	25.63	31.58	43.13	57.65
Chemists .....	21.64	25.23	30.35	39.50	55.59
Materials scientists .....	30.93	34.07	49.47	55.63	64.66
Environmental scientists and geoscientists .....	19.23	23.83	31.67	41.54	50.43
Environmental scientists and specialists, including health ..	18.51	21.64	28.05	36.20	47.89

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</b> –Continued					
Geoscientists, except hydrologists and geographers .....	\$22.82	\$28.85	\$34.68	\$48.08	\$50.77
Economists .....	21.64	21.64	35.48	43.27	100.96
Market and survey researchers .....	19.88	23.61	29.86	43.42	53.62
Market research analysts .....	21.64	24.04	29.90	45.40	53.62
Psychologists .....	16.41	17.39	23.03	33.47	56.81
Clinical, counseling, and school psychologists .....	17.39	17.39	24.50	40.63	56.81
Miscellaneous social scientists and related workers .....	21.63	22.60	30.07	45.48	64.11
Agricultural and food science technicians .....	14.00	15.00	16.96	21.46	34.66
Biological technicians .....	12.00	15.16	19.51	24.04	27.48
Chemical technicians .....	14.00	17.05	21.97	26.89	31.39
Geological and petroleum technicians .....	13.87	23.33	26.22	37.07	43.27
Nuclear technicians .....	27.50	31.17	36.37	43.87	44.93
Social science research assistants .....	15.41	20.00	23.00	25.00	30.00
Miscellaneous life, physical, and social science technicians .....	15.00	16.45	20.59	26.71	32.87
Environmental science and protection technicians, including health .....	16.50	21.20	26.71	32.87	32.87
<b>Community and social services occupations</b> .....					
Counselors .....	11.00	13.57	16.69	21.00	27.81
Substance abuse and behavioral disorder counselors .....	11.00	13.37	16.82	20.33	26.50
Educational, vocational, and school counselors .....	13.22	15.00	16.93	20.24	22.26
Mental health counselors .....	13.10	14.98	18.50	24.04	35.93
Rehabilitation counselors .....	11.89	15.01	18.42	22.18	30.00
Social workers .....	10.35	11.25	14.31	17.35	18.59
Child, family, and school social workers .....	13.48	15.85	18.40	24.00	29.28
Medical and public health social workers .....	12.50	14.29	16.83	19.87	24.73
Mental health and substance abuse social workers .....	15.40	18.83	23.23	28.92	31.86
Miscellaneous community and social service specialists .....	13.85	15.87	17.31	22.00	30.29
Health educators .....	9.50	11.40	14.01	16.83	20.95
Social and human service assistants .....	9.93	22.66	35.00	41.00	48.06
Clergy .....	9.22	10.44	12.98	15.03	18.00
Directors, religious activities and education .....	9.65	13.00	14.87	20.67	24.76
Directors, religious activities and education .....	16.00	20.93	24.57	25.00	41.46
<b>Legal occupations</b> .....					
Lawyers .....	16.15	19.70	30.29	52.55	81.73
Paralegals and legal assistants .....	26.44	35.58	53.83	77.88	97.84
Miscellaneous legal support workers .....	15.38	17.44	21.64	29.33	34.62
Law clerks .....	14.73	16.74	20.87	26.16	33.91
Title examiners, abstractors, and searchers .....	13.00	14.00	16.75	39.26	39.26
Title examiners, abstractors, and searchers .....	14.90	17.20	20.87	26.32	30.91
<b>Education, training, and library occupations</b> .....					
Postsecondary teachers .....	9.37	11.89	20.47	33.98	49.68
Business teachers, postsecondary .....	22.77	29.85	40.29	55.29	83.73
Math and computer teachers, postsecondary .....	20.94	26.16	33.68	59.60	90.55
Computer science teachers, postsecondary .....	24.70	33.76	35.99	53.29	72.07
Computer science teachers, postsecondary .....	20.83	27.73	37.84	59.69	82.84

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>					
Mathematical science teachers, postsecondary .....	\$33.66	\$33.76	\$33.76	\$49.74	\$68.42
Engineering and architecture teachers, postsecondary .....	38.11	47.47	81.41	90.58	103.86
Engineering teachers, postsecondary .....	38.11	49.71	81.41	92.63	103.86
Life sciences teachers, postsecondary .....	30.58	42.58	48.04	55.70	130.13
Biological science teachers, postsecondary .....	30.58	42.41	47.64	55.70	132.13
Physical sciences teachers, postsecondary .....	39.09	45.90	54.95	68.27	87.83
Chemistry teachers, postsecondary .....	39.09	43.56	50.50	58.43	75.93
Physics teachers, postsecondary .....	48.41	52.40	55.43	87.83	87.83
Social sciences teachers, postsecondary .....	31.04	34.19	44.51	54.61	72.92
Economics teachers, postsecondary .....	34.80	38.87	59.52	69.33	72.31
Political science teachers, postsecondary .....	26.29	45.55	47.39	49.04	50.94
Psychology teachers, postsecondary .....	27.33	31.04	41.84	55.27	74.42
Sociology teachers, postsecondary .....	35.14	40.49	41.15	55.96	96.61
Health teachers, postsecondary .....	28.48	37.49	63.75	86.55	115.25
Health specialties teachers, postsecondary .....	28.48	56.86	70.46	89.43	132.21
Nursing instructors and teachers, postsecondary .....	28.36	31.88	36.08	38.65	40.77
Education and library science teachers, postsecondary .....	24.52	31.73	41.53	41.53	44.36
Education teachers, postsecondary .....	24.52	31.73	41.53	41.53	44.36
Law, criminal justice, and social work teachers, postsecondary .....	32.88	33.22	68.17	88.72	107.53
Law teachers, postsecondary .....	52.61	68.17	80.84	101.68	107.53
Arts, communications, and humanities teachers, postsecondary .....	26.66	31.77	39.91	47.69	58.94
Art, drama, and music teachers, postsecondary .....	26.97	32.04	38.20	42.45	43.27
Communications teachers, postsecondary .....	21.16	21.84	31.72	59.47	75.28
English language and literature teachers, postsecondary ....	28.63	34.09	42.07	52.46	66.07
Foreign language and literature teachers, postsecondary ....	29.51	36.44	48.77	55.07	78.38
History teachers, postsecondary .....	28.40	30.20	44.21	50.70	63.06
Philosophy and religion teachers, postsecondary .....	26.61	30.59	36.18	44.75	58.54
Miscellaneous postsecondary teachers .....	19.00	23.09	30.48	38.43	57.28
Recreation and fitness studies teachers, postsecondary .....	10.00	18.00	26.97	31.01	31.01
Vocational education teachers, postsecondary .....	17.05	21.00	24.11	31.88	33.38
Primary, secondary, and special education school teachers .....	9.84	13.04	19.50	31.23	38.29
Preschool and kindergarten teachers .....	9.00	10.50	13.37	15.63	23.00
Preschool teachers, except special education .....	9.00	10.50	13.37	15.63	23.00
Kindergarten teachers, except special education .....	7.70	7.70	13.08	18.77	23.93
Elementary and middle school teachers .....	16.37	20.90	26.39	33.60	38.86
Elementary school teachers, except special education .....	16.77	21.04	26.16	33.27	37.19
Middle school teachers, except special and vocational education .....	10.85	20.07	28.21	36.01	42.48
Secondary school teachers .....	18.05	24.67	32.99	41.04	52.30
Secondary school teachers, except special and vocational education .....	20.44	25.21	33.24	41.57	52.38
Special education teachers .....	17.02	20.14	25.78	32.27	60.00

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>Education, training, and library occupations –Continued</b>					
Special education teachers, preschool, kindergarten, and elementary school .....	\$18.03	\$20.14	\$25.44	\$31.67	\$36.11
Special education teachers, secondary school .....	10.50	25.15	32.15	53.85	66.98
Other teachers and instructors .....	9.61	14.00	19.78	26.89	36.06
Self-enrichment education teachers .....	10.25	18.67	19.23	21.00	27.00
Archivists, curators, and museum technicians .....	14.28	22.94	25.28	30.13	32.69
Archivists .....	12.85	14.36	23.87	23.87	32.69
Curators .....	22.94	23.85	26.96	30.24	38.32
Librarians .....	19.51	21.59	29.21	39.69	54.83
Library technicians .....	13.47	14.35	16.99	23.70	27.06
Instructional coordinators .....	20.43	20.47	25.48	34.96	38.27
Teacher assistants .....	8.16	9.17	10.09	11.89	13.04
<b>Arts, design, entertainment, sports, and media occupations .....</b>					
Artists and related workers .....	11.50	15.63	22.21	31.39	44.09
Art directors .....	14.85	16.83	25.05	37.96	48.76
Multi-media artists and animators .....	16.83	21.64	29.42	42.86	48.76
Designers .....	15.08	17.00	27.38	34.62	47.03
Commercial and industrial designers .....	11.50	15.51	21.00	30.37	38.73
Fashion designers .....	23.52	28.30	33.26	41.40	45.33
Floral designers .....	20.83	24.04	33.65	48.08	49.23
Graphic designers .....	7.85	8.50	10.35	12.00	15.00
Interior designers .....	14.00	16.83	19.50	26.99	34.40
Merchandise displayers and window trimmers .....	16.00	18.38	27.92	31.39	38.73
Set and exhibit designers .....	10.00	11.60	15.00	20.37	25.12
Actors, producers, and directors .....	18.03	18.03	20.33	49.91	65.00
Producers and directors .....	11.00	17.43	22.96	46.09	86.09
Athletes, coaches, umpires, and related workers .....	11.77	17.43	22.96	46.09	86.09
Coaches and scouts .....	9.00	12.00	19.33	26.87	34.38
Umpires, referees, and other sports officials .....	9.25	12.00	19.71	28.05	35.54
Dancers and choreographers .....	5.34	8.31	26.67	26.67	26.67
Dancers .....	7.00	10.35	17.84	25.00	30.35
Choreographers .....	7.00	7.00	10.35	30.35	30.35
Musicians, singers, and related workers .....	11.16	15.60	17.84	25.00	27.00
Music directors and composers .....	15.58	21.96	30.44	40.45	53.04
Musicians and singers .....	15.58	21.96	21.96	26.44	31.39
Announcers .....	13.26	30.44	32.92	41.35	58.03
Radio and television announcers .....	8.50	12.00	18.00	26.14	50.48
News analysts, reporters and correspondents .....	8.50	12.00	18.00	27.12	60.64
Reporters and correspondents .....	11.71	14.22	23.08	38.48	68.17
Public relations specialists .....	11.67	14.00	22.34	34.71	63.07
Writers and editors .....	18.69	21.30	25.99	33.18	50.48
Editors .....	14.72	18.75	27.05	33.65	48.01
Technical writers .....	14.69	18.13	24.52	33.49	46.15
Writers and authors .....	16.59	20.80	28.79	37.76	49.14
	17.30	18.43	23.98	29.57	51.28

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					
Miscellaneous media and communication workers .....	\$18.06	\$21.29	\$23.25	\$25.00	\$28.36
Interpreters and translators .....	18.06	21.35	21.35	31.00	32.50
Broadcast and sound engineering technicians and radio operators .....	9.27	15.39	21.14	33.92	39.01
Audio and video equipment technicians .....	10.00	13.19	20.90	30.00	39.01
Broadcast technicians .....	8.63	13.52	20.83	31.15	37.08
Photographers .....	8.61	9.38	12.00	15.36	17.20
Television, video, and motion picture camera operators and editors .....	14.26	17.00	24.02	28.60	31.20
Camera operators, television, video, and motion picture .....	12.27	15.50	18.00	27.04	31.20
<b>Healthcare practitioner and technical occupations</b>					
Dentists .....	15.00	19.58	26.51	35.04	49.01
Dentists, general .....	42.81	50.48	50.48	69.71	91.10
Dentists, general .....	42.81	50.48	50.48	67.64	91.21
Dietitians and nutritionists .....	18.83	21.64	23.01	27.16	34.11
Optometrists .....	44.01	44.47	54.76	67.31	67.31
Pharmacists .....	43.86	48.79	51.88	54.11	56.52
Physicians and surgeons .....	24.51	37.74	79.40	109.81	154.22
Anesthesiologists .....	25.01	108.03	142.35	182.69	225.82
Family and general practitioners .....	30.50	63.33	76.92	100.96	145.19
Internists, general .....	22.96	23.23	66.10	82.83	132.21
Pediatricians, general .....	25.22	25.22	64.69	79.81	93.75
Psychiatrists .....	64.54	74.52	83.15	83.15	83.15
Surgeons .....	63.71	63.71	154.22	165.35	165.35
Physician assistants .....	29.81	34.29	40.87	48.00	60.10
Registered nurses .....	22.06	25.77	30.28	36.43	43.60
Therapists .....	20.15	23.65	29.33	35.92	43.14
Audiologists .....	19.68	24.51	25.45	27.69	30.00
Occupational therapists .....	25.00	28.50	31.85	37.99	46.50
Physical therapists .....	22.07	28.97	33.77	37.95	45.00
Radiation therapists .....	26.39	29.61	41.67	48.99	49.99
Recreational therapists .....	14.94	15.04	16.93	23.07	23.32
Respiratory therapists .....	19.65	22.08	23.96	27.16	30.43
Speech-language pathologists .....	23.73	26.00	30.45	37.91	50.00
Veterinarians .....	38.46	40.88	43.27	47.12	50.04
Clinical laboratory technologists and technicians .....	12.80	15.30	19.10	24.81	29.39
Medical and clinical laboratory technologists .....	16.60	20.70	24.65	28.83	32.72
Medical and clinical laboratory technicians .....	11.76	14.31	16.58	19.94	24.77
Dental hygienists .....	22.50	28.00	33.00	39.00	45.00
Diagnostic related technologists and technicians .....	15.63	21.39	26.55	32.60	39.00
Cardiovascular technologists and technicians .....	11.85	13.72	24.17	34.00	43.04
Diagnostic medical sonographers .....	24.00	27.39	31.29	36.78	41.60
Nuclear medicine technologists .....	30.77	31.00	35.99	40.39	43.72
Radiologic technologists and technicians .....	16.66	21.06	25.67	30.37	35.45

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					
Emergency medical technicians and paramedics .....	\$9.95	\$10.83	\$13.00	\$15.52	\$23.23
Health diagnosing and treating practitioner support technicians	10.50	13.00	16.00	19.14	22.39
Dietetic technicians .....	7.50	8.23	11.52	12.56	12.56
Pharmacy technicians .....	10.39	12.22	14.25	16.26	18.01
Psychiatric technicians .....	9.20	11.28	13.11	16.84	19.67
Respiratory therapy technicians .....	17.20	19.20	21.17	25.22	27.54
Surgical technologists .....	14.38	16.71	19.14	21.62	23.36
Veterinary technologists and technicians .....	8.18	11.50	14.76	16.00	18.00
Licensed practical and licensed vocational nurses .....	14.67	16.83	18.75	21.67	25.18
Medical records and health information technicians .....	10.12	12.52	15.00	18.53	22.08
Opticians, dispensing .....	10.91	12.23	19.00	24.08	26.50
Miscellaneous health technologists and technicians .....	12.17	13.92	17.00	21.00	25.13
Occupational health and safety specialists and technicians .....	16.00	24.48	29.03	29.03	37.24
Occupational health and safety specialists .....	14.98	22.48	28.35	34.91	45.47
Miscellaneous healthcare practitioner and technical workers .....	18.99	19.22	27.47	37.63	37.63
Athletic trainers .....	17.03	18.99	18.99	23.95	27.47
<b>Healthcare support occupations</b> .....	8.50	9.85	11.54	14.50	17.69
Nursing, psychiatric, and home health aides .....	8.00	9.28	10.50	12.38	14.71
Home health aides .....	6.55	8.00	9.60	10.60	12.00
Nursing aides, orderlies, and attendants .....	8.75	9.80	11.08	12.98	15.41
Psychiatric aides .....	8.00	9.00	10.00	11.19	13.67
Occupational therapist assistants and aides .....	9.67	10.49	16.94	28.00	28.94
Occupational therapist assistants .....	12.28	16.82	22.94	28.94	28.94
Occupational therapist aides .....	9.67	9.67	10.49	16.94	16.94
Physical therapist assistants and aides .....	9.50	10.47	16.18	24.00	35.00
Physical therapist assistants .....	10.76	17.25	21.61	31.00	36.00
Physical therapist aides .....	8.00	9.50	10.51	12.77	15.99
Massage therapists .....	8.49	12.92	20.00	21.28	38.44
Miscellaneous healthcare support occupations .....	9.50	11.33	13.81	16.60	19.50
Dental assistants .....	11.95	14.92	16.87	19.50	21.50
Medical assistants .....	9.90	11.00	13.00	15.81	18.27
Medical equipment preparers .....	10.82	12.29	14.14	16.89	18.95
Medical transcriptionists .....	11.02	13.26	14.98	17.51	20.00
Pharmacy aides .....	8.32	9.27	11.00	13.00	15.00
Veterinary assistants and laboratory animal caretakers .....	8.00	9.50	12.00	12.75	15.81
<b>Protective service occupations</b> .....	8.00	9.00	10.50	13.00	16.50
First-line supervisors/managers, law enforcement workers .....	9.74	10.00	11.00	12.91	15.11
Bailiffs, correctional officers, and jailers .....	8.72	8.96	9.58	10.69	11.98
Correctional officers and jailers .....	8.72	8.96	9.58	10.69	11.98
Police officers .....	15.37	17.71	20.76	22.60	24.02
Police and sheriff's patrol officers .....	15.37	17.71	20.76	22.60	24.02
Private detectives and investigators .....	10.66	12.00	14.28	14.28	15.66
Security guards and gaming surveillance officers .....	8.00	9.11	10.35	12.50	15.50

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>					
Security guards .....	\$8.00	\$9.05	\$10.27	\$12.41	\$15.43
Miscellaneous protective service workers .....	7.00	7.50	8.50	10.00	13.07
Lifeguards, ski patrol, and other recreational protective service workers .....	7.00	7.35	8.00	9.00	11.00
<b>Food preparation and serving related occupations .....</b>	3.74	6.55	8.00	9.79	12.92
First-line supervisors/managers, food preparation and serving workers .....	9.50	11.68	14.42	18.53	22.65
Chefs and head cooks .....	10.75	12.00	16.30	22.12	27.30
First-line supervisors/managers of food preparation and serving workers .....	9.36	11.61	14.31	18.22	21.78
Cooks .....	7.15	8.00	9.75	12.00	13.93
Cooks, fast food .....	6.55	7.15	7.84	8.70	10.00
Cooks, institution and cafeteria .....	8.00	9.15	10.93	13.16	16.14
Cooks, restaurant .....	7.75	9.00	10.50	12.45	14.00
Cooks, short order .....	7.14	7.30	9.00	11.00	13.25
Food preparation workers .....	7.00	7.54	8.50	10.10	12.18
Food service, tipped .....	2.15	3.23	5.25	7.95	8.83
Bartenders .....	4.00	5.00	7.14	8.75	10.15
Waiters and waitresses .....	2.13	2.68	4.02	6.55	8.00
Dining room and cafeteria attendants and bartender helpers ..	4.09	6.15	7.65	8.50	10.00
Fast food and counter workers .....	6.33	7.00	7.70	8.60	10.00
Combined food preparation and serving workers, including fast food .....	6.28	7.00	7.52	8.50	9.96
Counter attendants, cafeteria, food concession, and coffee shop .....	6.57	7.15	8.00	9.00	11.14
Food servers, nonrestaurant .....	3.90	7.25	8.49	10.15	14.31
Dishwashers .....	7.00	7.50	8.05	9.00	10.50
Hosts and hostesses, restaurant, lounge, and coffee shop .....	4.25	6.77	7.95	9.00	11.00
<b>Building and grounds cleaning and maintenance occupations</b>	7.50	8.40	10.10	13.10	16.97
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	10.71	12.97	15.50	21.01	26.33
First-line supervisors/managers of housekeeping and janitorial workers .....	10.44	12.50	14.50	20.50	24.22
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	12.75	15.39	17.83	21.88	30.28
Building cleaning workers .....	7.30	8.18	9.91	12.45	16.15
Janitors and cleaners, except maids and housekeeping cleaners .....	7.36	8.50	10.45	12.94	16.75
Maids and housekeeping cleaners .....	7.25	7.90	8.75	10.36	12.98
Pest control workers .....	12.00	13.27	16.52	17.56	20.15
Grounds maintenance workers .....	8.00	8.95	10.00	13.00	16.80
Landscaping and groundskeeping workers .....	8.00	8.95	10.00	12.50	16.33
Tree trimmers and pruners .....	12.34	14.00	15.00	16.00	24.50

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>Personal care and service occupations</b> .....	\$6.15	\$7.29	\$9.00	\$12.00	\$17.40
First-line supervisors/managers of gaming workers .....	10.00	11.50	13.35	17.98	21.44
Gaming supervisors .....	10.93	14.42	16.49	20.67	21.44
Slot key persons .....	9.50	10.36	11.85	12.36	13.19
First-line supervisors/managers of personal service workers .....	10.00	12.81	14.50	17.00	21.66
Nonfarm animal caretakers .....	7.00	8.00	9.35	10.25	13.87
Gaming services workers .....	5.26	5.70	6.47	7.47	8.07
Gaming dealers .....	5.25	5.66	6.33	7.33	7.91
Gaming and sports book writers and runners .....	7.87	7.87	8.00	11.25	16.67
Motion picture projectionists .....	7.00	7.35	8.25	11.25	35.60
Ushers, lobby attendants, and ticket takers .....	6.55	7.96	9.46	13.66	14.90
Miscellaneous entertainment attendants and related workers .....	6.55	7.14	8.00	10.08	12.74
Amusement and recreation attendants .....	6.50	7.00	7.75	9.15	12.74
Locker room, coatroom, and dressing room attendants .....	7.43	7.87	9.34	12.18	17.64
Funeral attendants .....	8.50	8.75	12.50	13.00	13.75
Barbers and cosmetologists .....	7.34	8.97	12.24	17.55	24.50
Hairdressers, hairstylists, and cosmetologists .....	7.34	8.82	12.43	17.68	25.24
Miscellaneous personal appearance workers .....	7.14	8.00	12.22	18.25	29.75
Manicurists and pedicurists .....	7.14	8.78	10.83	13.54	16.89
Shampooers .....	7.15	8.00	8.00	8.00	10.00
Skin care specialists .....	6.55	12.50	20.06	21.11	29.75
Baggage porters, bellhops, and concierges .....	6.33	7.47	9.00	12.50	18.94
Baggage porters and bellhops .....	6.33	6.60	7.90	9.17	11.75
Concierges .....	9.00	10.50	14.05	18.94	18.94
Tour and travel guides .....	7.15	9.00	12.77	15.00	19.25
Tour guides and escorts .....	7.15	9.00	11.00	14.25	17.02
Transportation attendants .....	16.18	29.37	37.97	42.72	48.72
Flight attendants .....	20.00	30.73	37.97	43.22	49.28
Transportation attendants, except flight attendants and baggage porters .....	5.85	8.50	10.93	11.82	20.03
Child care workers .....	7.00	7.75	8.75	10.25	12.00
Personal and home care aides .....	6.75	7.50	9.50	11.00	11.86
Recreation and fitness workers .....	7.15	8.40	10.89	15.24	20.00
Fitness trainers and aerobics instructors .....	8.00	9.70	13.92	18.66	25.00
Recreation workers .....	6.67	8.00	9.77	13.00	17.16
Residential advisors .....	5.25	5.25	10.10	13.40	18.46
<b>Sales and related occupations</b> .....	7.50	8.73	12.00	19.04	32.00
First-line supervisors/managers, sales workers .....	10.60	13.25	17.01	22.65	33.66
First-line supervisors/managers of retail sales workers .....	10.60	12.76	16.37	20.07	27.23
First-line supervisors/managers of non-retail sales workers ...	11.29	16.73	24.04	35.32	54.11
Retail sales workers .....	7.15	8.00	9.54	12.50	17.40
Cashiers, all workers .....	7.00	7.65	8.60	10.35	12.85
Cashiers .....	7.00	7.60	8.50	10.12	12.50
Gaming change persons and booth cashiers .....	9.96	11.50	13.55	14.18	15.28
Counter and rental clerks and parts salespersons .....	7.50	8.75	11.25	15.52	20.66

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 –Continued</b>					
Counter and rental clerks .....	\$6.81	\$7.88	\$9.28	\$11.85	\$15.15
Parts salespersons .....	9.00	10.89	14.50	18.78	23.75
Retail salespersons .....	7.50	8.50	10.46	14.07	20.00
Advertising sales agents .....	11.13	14.42	21.64	27.96	43.03
Insurance sales agents .....	12.50	16.62	21.01	31.78	49.73
Securities, commodities, and financial services sales agents .....	15.83	21.33	38.38	67.98	118.69
Travel agents .....	7.15	10.73	13.75	19.15	25.00
Sales representatives, wholesale and manufacturing .....	14.42	18.86	26.04	38.86	53.74
Sales representatives, wholesale and manufacturing, technical and scientific products .....	17.63	23.77	35.05	50.00	61.72
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	13.76	18.00	23.60	34.60	48.93
Models, demonstrators, and product promoters .....	9.23	11.35	14.61	18.00	24.64
Demonstrators and product promoters .....	9.23	11.33	14.61	18.00	24.64
Real estate brokers and sales agents .....	10.00	11.50	15.80	21.80	37.76
Real estate brokers .....	6.94	13.05	13.08	26.26	37.76
Real estate sales agents .....	10.35	11.50	15.80	21.63	37.20
Sales engineers .....	20.84	26.39	32.22	41.92	49.72
Telemarketers .....	7.61	8.48	10.04	14.00	17.23
Miscellaneous sales and related workers .....	8.00	9.14	13.63	20.78	30.53
Door-to-door sales workers, news and street vendors, and related workers .....	8.45	10.00	10.86	13.55	15.96
<b>Office and administrative support occupations .....</b>	<b>9.50</b>	<b>11.50</b>	<b>14.50</b>	<b>18.49</b>	<b>23.00</b>
First-line supervisors/managers of office and administrative support workers .....	14.78	17.74	21.21	26.82	31.02
Switchboard operators, including answering service .....	8.00	9.61	11.00	13.64	17.00
Telephone operators .....	9.00	9.35	12.00	18.14	21.46
Financial clerks .....	10.00	11.60	14.42	17.68	21.00
Bill and account collectors .....	8.16	11.75	14.64	18.40	22.56
Billing and posting clerks and machine operators .....	10.83	12.67	14.82	17.00	19.95
Bookkeeping, accounting, and auditing clerks .....	10.96	12.75	15.39	18.89	22.15
Gaming cage workers .....	9.00	9.18	9.75	10.50	12.62
Payroll and timekeeping clerks .....	12.50	15.43	17.45	20.60	22.62
Procurement clerks .....	11.00	13.54	16.69	18.53	20.53
Tellers .....	9.34	10.03	11.31	13.06	15.15
Brokerage clerks .....	12.36	15.30	17.78	20.75	23.91
Correspondence clerks .....	12.98	13.95	16.00	19.33	23.95
Credit authorizers, checkers, and clerks .....	11.01	12.34	14.65	18.15	22.35
Customer service representatives .....	9.78	11.76	14.56	18.41	23.61
Eligibility interviewers, government programs .....	10.50	14.19	17.02	19.77	21.28
File clerks .....	9.00	10.10	11.37	14.92	15.99
Hotel, motel, and resort desk clerks .....	7.50	8.25	9.50	10.61	12.50
Interviewers, except eligibility and loan .....	8.53	10.00	12.24	14.70	17.58
Library assistants, clerical .....	8.97	9.40	13.24	16.04	18.54

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>					
Loan interviewers and clerks .....	\$11.04	\$13.00	\$15.86	\$18.39	\$21.55
New accounts clerks .....	10.64	12.00	14.00	16.01	20.26
Order clerks .....	10.00	11.50	14.44	18.41	21.29
Human resources assistants, except payroll and timekeeping ....	12.11	14.87	18.04	19.56	23.99
Receptionists and information clerks .....	9.00	10.25	12.03	14.49	17.07
Reservation and transportation ticket agents and travel clerks ...	9.00	10.29	14.63	19.30	21.54
Cargo and freight agents .....	13.13	14.21	17.78	23.59	39.00
Couriers and messengers .....	8.00	8.40	10.41	12.63	14.50
Dispatchers .....	9.50	12.50	16.45	21.00	24.81
Police, fire, and ambulance dispatchers .....	10.00	11.49	12.50	17.80	18.13
Dispatchers, except police, fire, and ambulance .....	9.50	12.75	16.47	21.44	25.00
Meter readers, utilities .....	10.00	13.08	16.25	19.38	26.54
Production, planning, and expediting clerks .....	12.49	14.75	18.61	23.71	26.90
Shipping, receiving, and traffic clerks .....	8.70	10.15	12.55	15.75	19.10
Stock clerks and order fillers .....	7.50	8.73	11.14	14.03	16.97
Weighers, measurers, checkers, and samplers, recordkeeping ....	9.00	11.36	13.00	16.52	21.39
Secretaries and administrative assistants .....	11.51	14.25	18.00	22.55	27.89
Executive secretaries and administrative assistants .....	15.00	17.50	21.30	25.72	30.14
Legal secretaries .....	14.00	17.28	21.80	28.49	33.69
Medical secretaries .....	10.00	12.00	14.50	18.00	21.42
Secretaries, except legal, medical, and executive .....	10.60	13.00	15.67	19.14	22.45
Computer operators .....	12.50	14.00	16.86	19.80	21.98
Data entry and information processing workers .....	10.00	11.35	12.93	15.14	18.41
Data entry keyers .....	9.90	11.00	12.57	14.50	17.19
Word processors and typists .....	11.64	12.10	15.24	19.63	26.43
Desktop publishers .....	11.40	14.31	18.55	22.76	27.14
Insurance claims and policy processing clerks .....	11.26	13.00	15.61	18.68	22.51
Mail clerks and mail machine operators, except postal service ..	8.48	10.04	11.58	14.48	17.18
Office clerks, general .....	9.50	11.00	13.50	16.83	20.50
Office machine operators, except computer .....	9.14	10.80	13.01	15.44	18.50
Proofreaders and copy markers .....	9.00	9.00	12.64	14.38	17.59
Statistical assistants .....	11.47	15.67	19.34	22.75	26.49
<b>Farming, fishing, and forestry occupations .....</b>	<b>7.25</b>	<b>8.00</b>	<b>10.10</b>	<b>15.00</b>	<b>19.89</b>
First-line supervisors/managers of farming, fishing, and forestry workers .....	12.00	18.35	21.15	25.06	29.93
Graders and sorters, agricultural products .....	6.92	7.30	9.00	10.29	15.44
Miscellaneous agricultural workers .....	7.29	7.85	9.50	12.50	15.00
Farmworkers and laborers, crop, nursery, and greenhouse ....	7.00	7.85	9.54	12.00	15.00
Farmworkers, farm and ranch animals .....	7.29	7.29	7.29	10.00	11.07
Logging workers .....	10.00	13.34	17.08	18.55	24.29
<b>Construction and extraction occupations .....</b>	<b>10.98</b>	<b>14.00</b>	<b>18.96</b>	<b>26.33</b>	<b>34.70</b>
First-line supervisors/managers of construction trades and extraction workers .....	18.03	22.00	27.66	35.00	41.49

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>					
Boilermakers .....	\$14.84	\$15.20	\$18.31	\$21.04	\$28.46
Brickmasons, blockmasons, and stonemasons .....	18.00	22.00	25.36	28.65	34.05
Brickmasons and blockmasons .....	18.00	22.02	25.36	28.65	34.05
Carpenters .....	13.69	16.00	20.00	26.51	35.49
Carpet, floor, and tile installers and finishers .....	13.00	16.78	19.00	24.00	38.63
Carpet installers .....	17.86	20.00	20.00	24.85	38.67
Tile and marble setters .....	13.00	16.00	16.97	22.00	25.73
Cement masons, concrete finishers, and terrazzo workers .....	13.50	15.50	19.00	24.57	29.00
Cement masons and concrete finishers .....	13.50	15.50	19.00	24.00	29.00
Construction laborers .....	9.00	10.67	14.00	21.00	27.25
Construction equipment operators .....	11.76	14.50	17.90	24.00	29.79
Paving, surfacing, and tamping equipment operators .....	10.72	12.50	15.25	20.00	25.00
Operating engineers and other construction equipment operators .....	12.75	14.86	18.51	26.29	30.86
Drywall installers, ceiling tile installers, and tapers .....	14.00	16.82	19.75	26.58	35.48
Drywall and ceiling tile installers .....	13.52	16.82	19.94	26.58	35.48
Tapers .....	16.50	17.22	17.22	25.00	31.43
Electricians .....	13.00	16.00	21.75	32.79	38.60
Glaziers .....	6.25	12.66	18.00	26.49	30.11
Insulation workers .....	10.50	14.56	16.70	20.50	24.50
Insulation workers, floor, ceiling, and wall .....	9.39	9.50	13.40	18.50	26.50
Insulation workers, mechanical .....	14.57	15.00	18.00	20.68	23.63
Painters and paperhangers .....	10.16	12.50	15.00	19.00	23.00
Painters, construction and maintenance .....	10.16	12.50	15.00	19.00	23.00
Pipelayers, plumbers, pipefitters, and steamfitters .....	13.31	16.86	22.57	32.25	37.32
Pipelayers .....	10.68	13.00	14.50	26.87	28.00
Plumbers, pipefitters, and steamfitters .....	13.75	17.95	23.00	32.25	38.41
Plasterers and stucco masons .....	12.28	15.50	16.44	18.64	18.99
Reinforcing iron and rebar workers .....	11.50	13.00	16.50	20.25	30.51
Roofers .....	10.00	11.59	16.00	21.06	28.50
Sheet metal workers .....	12.00	15.00	18.72	26.05	35.11
Structural iron and steel workers .....	14.79	19.05	26.00	31.23	55.71
Helpers, construction trades .....	9.13	10.73	12.50	16.00	20.00
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	9.00	10.00	14.00	22.99	24.63
Helpers--carpenters .....	9.80	12.00	13.18	16.00	16.48
Helpers--electricians .....	9.25	10.00	11.00	13.00	14.06
Helpers--painters, paperhangers, plasterers, and stucco masons .....	8.40	10.00	11.00	12.00	13.00
Helpers--pipelayers, plumbers, pipefitters, and steamfitters ...	9.13	11.00	12.90	14.80	18.00
Helpers--roofers .....	9.00	9.40	12.00	12.00	13.64
Construction and building inspectors .....	17.00	20.19	27.59	33.17	39.66
Elevator installers and repairers .....	26.51	35.22	38.46	52.66	52.66
Hazardous materials removal workers .....	10.50	11.50	17.00	21.00	33.63
Highway maintenance workers .....	8.50	18.50	20.72	22.66	23.20

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</b> –Continued					
Miscellaneous construction and related workers .....	\$10.34	\$12.25	\$15.84	\$20.00	\$25.98
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	12.10	12.10	24.88	34.41	34.41
Service unit operators, oil, gas, and mining .....	15.13	19.00	25.00	31.70	31.70
Earth drillers, except oil and gas .....	15.30	15.30	16.46	20.50	22.00
Mining machine operators .....	18.88	20.50	21.85	25.51	33.01
Continuous mining machine operators .....	20.50	20.50	25.51	25.51	33.44
Roustabouts, oil and gas .....	10.78	10.78	18.00	29.30	31.16
Helpers--extraction workers .....	13.10	15.00	15.75	20.50	20.50
<b>Installation, maintenance, and repair occupations</b> .....	11.50	15.00	19.41	26.00	31.26
First-line supervisors/managers of mechanics, installers, and repairers .....	17.96	20.19	25.15	32.89	40.84
Computer, automated teller, and office machine repairers .....	10.00	13.76	16.72	21.15	24.77
Radio and telecommunications equipment installers and repairers .....	18.06	25.00	29.43	31.92	33.77
Telecommunications equipment installers and repairers, except line installers .....	18.06	25.00	29.43	31.92	33.77
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	11.55	14.04	19.50	26.51	31.71
Avionics technicians .....	7.45	7.90	14.70	20.84	28.14
Electric motor, power tool, and related repairers .....	10.00	11.50	13.64	15.09	20.75
Electrical and electronics installers and repairers, transportation equipment .....	20.00	23.00	25.66	29.02	32.00
Electrical and electronics repairers, commercial and industrial equipment .....	14.04	17.45	23.27	29.49	31.71
Electrical and electronics repairers, powerhouse, substation, and relay .....	21.93	28.95	35.85	36.92	37.72
Electronic equipment installers and repairers, motor vehicles	12.39	13.05	17.00	17.00	24.19
Electronic home entertainment equipment installers and repairers .....	10.00	11.98	13.25	17.00	23.00
Security and fire alarm systems installers .....	13.00	17.00	20.60	24.50	28.75
Aircraft mechanics and service technicians .....	17.50	21.25	27.29	31.37	40.27
Automotive technicians and repairers .....	10.75	13.00	17.50	22.00	27.50
Automotive body and related repairers .....	12.00	12.75	16.26	20.50	27.91
Automotive glass installers and repairers .....	13.00	18.00	20.00	20.86	24.62
Automotive service technicians and mechanics .....	10.42	13.00	18.00	22.50	27.88
Bus and truck mechanics and diesel engine specialists .....	14.00	16.50	19.23	23.12	27.87
Heavy vehicle and mobile equipment service technicians and mechanics .....	13.00	16.70	19.22	23.10	27.07
Farm equipment mechanics .....	10.50	11.75	15.43	18.85	21.50
Mobile heavy equipment mechanics, except engines .....	15.50	17.64	20.53	23.50	28.16
Rail car repairers .....	14.50	17.00	18.41	22.35	28.08
Small engine mechanics .....	10.00	12.15	16.37	19.50	25.00
Motorboat mechanics .....	10.45	11.50	17.00	19.50	20.25

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</b> –Continued					
Motorcycle mechanics .....	\$10.00	\$11.00	\$15.25	\$27.50	\$36.76
Outdoor power equipment and other small engine mechanics .....	9.00	14.00	17.10	18.30	20.65
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	7.36	8.50	10.00	12.75	16.45
Tire repairers and changers .....	7.50	8.50	10.00	12.50	14.90
Control and valve installers and repairers .....	12.07	17.25	20.97	25.55	33.79
Control and valve installers and repairers, except mechanical door .....	17.13	19.37	22.65	28.76	35.69
Heating, air conditioning, and refrigeration mechanics and installers .....	12.07	15.00	19.34	26.21	32.07
Home appliance repairers .....	14.10	17.00	19.31	21.30	21.30
Industrial machinery installation, repair, and maintenance workers .....	12.40	15.50	19.12	24.00	29.71
Industrial machinery mechanics .....	16.12	18.78	21.91	27.26	31.59
Maintenance and repair workers, general .....	11.00	13.16	17.00	20.96	26.68
Maintenance workers, machinery .....	12.75	14.62	16.80	21.00	25.33
Millwrights .....	18.00	19.27	25.06	29.18	38.71
Line installers and repairers .....	16.86	22.91	28.38	30.58	33.24
Electrical power-line installers and repairers .....	18.04	25.31	29.35	33.93	38.38
Telecommunications line installers and repairers .....	15.75	22.38	27.69	30.33	31.30
Precision instrument and equipment repairers .....	13.50	15.50	19.80	28.98	35.74
Medical equipment repairers .....	11.11	14.99	16.43	24.86	28.43
Musical instrument repairers and tuners .....	12.60	15.00	18.50	19.50	25.20
Miscellaneous installation, maintenance, and repair workers .....	9.00	11.25	14.71	19.07	24.99
Coin, vending, and amusement machine servicers and repairers .....	11.00	11.00	14.78	18.21	19.76
Locksmiths and safe repairers .....	12.00	13.00	15.00	19.95	26.07
Manufactured building and mobile home installers .....	8.68	10.00	11.00	12.50	17.00
Riggers .....	10.93	11.50	15.00	24.00	26.57
Helpers--installation, maintenance, and repair workers .....	8.00	9.68	12.00	14.78	18.00
<b>Production occupations</b> .....	8.80	10.81	14.21	19.14	25.95
First-line supervisors/managers of production and operating workers .....	14.71	18.45	22.90	29.14	35.12
Aircraft structure, surfaces, rigging, and systems assemblers .....	14.23	18.71	23.01	29.85	31.85
Electrical, electronics, and electromechanical assemblers .....	8.99	10.46	12.32	15.69	19.92
Coil winders, tapers, and finishers .....	9.00	10.00	11.53	14.15	19.92
Electrical and electronic equipment assemblers .....	8.66	10.18	12.32	14.85	20.28
Electromechanical equipment assemblers .....	9.85	11.06	13.83	17.62	19.20
Engine and other machine assemblers .....	11.75	14.28	17.00	25.22	29.48
Structural metal fabricators and fitters .....	11.00	13.86	15.64	20.00	26.79
Miscellaneous assemblers and fabricators .....	8.50	10.24	13.35	18.16	28.75
Fiberglass laminators and fabricators .....	10.87	11.00	12.76	16.00	17.00
Team assemblers .....	9.22	11.48	13.90	21.95	29.10
Bakers .....	8.00	9.25	11.55	14.08	18.78

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					
Butchers and other meat, poultry, and fish processing workers ..	\$8.00	\$9.68	\$11.97	\$14.25	\$17.92
Butchers and meat cutters .....	9.00	12.00	15.30	17.92	21.25
Meat, poultry, and fish cutters and trimmers .....	7.09	8.25	9.68	10.85	12.00
Slaughterers and meat packers .....	9.65	10.85	12.15	12.80	14.65
Miscellaneous food processing workers .....	8.50	9.35	12.75	16.59	20.19
Food and tobacco roasting, baking, and drying machine operators and tenders .....	8.56	8.81	12.67	16.09	20.70
Food batchmakers .....	8.61	10.85	14.25	17.80	20.28
Food cooking machine operators and tenders .....	7.50	9.00	9.75	13.02	17.79
Computer control programmers and operators .....	11.00	13.50	17.75	21.22	26.29
Computer-controlled machine tool operators, metal and plastic .....	10.98	13.00	17.05	20.00	24.47
Numerical tool and process control programmers .....	18.87	20.00	23.56	31.35	32.55
Forming machine setters, operators, and tenders, metal and plastic .....	11.00	12.80	15.77	18.85	21.38
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	11.05	13.16	15.31	18.85	20.59
Forging machine setters, operators, and tenders, metal and plastic .....	10.75	11.81	15.04	19.60	22.25
Rolling machine setters, operators, and tenders, metal and plastic .....	11.00	12.50	16.50	19.94	22.40
Machine tool cutting setters, operators, and tenders, metal and plastic .....	9.12	11.70	14.29	18.00	20.78
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	8.93	11.51	13.40	16.81	20.25
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	9.12	10.42	14.50	18.98	22.83
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	10.25	11.59	14.12	17.00	19.00
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	9.50	13.00	17.44	20.04	23.00
Milling and planing machine setters, operators, and tenders, metal and plastic .....	8.15	16.00	19.00	21.29	22.50
Machinists .....	14.02	17.00	20.33	25.00	29.38
Metal furnace and kiln operators and tenders .....	10.75	13.27	17.53	19.98	23.54
Metal-refining furnace operators and tenders .....	11.00	12.93	18.98	21.20	25.47
Pourers and casters, metal .....	8.50	16.92	17.45	18.98	19.98
Model makers and patternmakers, metal and plastic .....	13.80	15.05	22.25	30.51	34.39
Model makers, metal and plastic .....	15.05	16.10	24.62	31.72	34.39
Patternmakers, metal and plastic .....	13.80	13.80	14.00	21.00	32.58
Molders and molding machine setters, operators, and tenders, metal and plastic .....	8.11	10.25	12.50	15.83	19.95
Foundry mold and coremakers .....	13.70	14.90	17.05	17.73	19.54
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	8.00	9.86	12.35	15.50	20.00

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>Production occupations</b> –Continued					
Multiple machine tool setters, operators, and tenders, metal and plastic .....	\$9.83	\$11.50	\$14.10	\$18.64	\$24.50
Tool and die makers .....	17.51	20.56	24.31	27.00	33.29
Welding, soldering, and brazing workers .....	11.00	13.50	16.49	19.10	23.74
Welders, cutters, solderers, and brazers .....	11.21	13.60	16.50	19.36	23.33
Welding, soldering, and brazing machine setters, operators, and tenders .....	10.76	12.75	15.70	18.00	25.90
Miscellaneous metalworkers and plastic workers .....	8.30	11.00	14.56	17.80	21.75
Heat treating equipment setters, operators, and tenders, metal and plastic .....	9.00	10.50	16.15	18.89	23.75
Lay-out workers, metal and plastic .....	14.10	15.00	16.00	19.84	36.89
Plating and coating machine setters, operators, and tenders, metal and plastic .....	9.00	10.13	13.36	18.50	25.37
Tool grinders, filers, and sharpeners .....	9.60	14.80	17.22	19.04	25.00
Bookbinders and bindery workers .....	7.75	9.70	12.57	17.14	21.00
Bindery workers .....	7.75	9.70	12.57	17.14	21.00
Printers .....	9.99	12.65	16.25	20.60	24.53
Job printers .....	10.51	16.00	18.40	20.84	22.50
Prepress technicians and workers .....	10.00	13.13	18.27	22.89	26.13
Printing machine operators .....	9.62	12.41	15.50	20.00	23.95
Laundry and dry-cleaning workers .....	7.45	8.00	9.25	10.70	12.50
Pressers, textile, garment, and related materials .....	7.00	7.50	8.50	10.67	12.36
Sewing machine operators .....	7.50	8.95	10.51	14.07	16.61
Tailors, dressmakers, and sewers .....	9.00	10.95	13.00	18.85	23.35
Tailors, dressmakers, and custom sewers .....	9.00	10.95	13.00	18.15	23.35
Textile machine setters, operators, and tenders .....	9.42	10.35	12.05	13.90	15.59
Textile bleaching and dyeing machine operators and tenders .....	8.75	9.58	11.07	12.50	13.50
Textile cutting machine setters, operators, and tenders .....	8.61	9.42	10.39	12.35	15.24
Textile knitting and weaving machine setters, operators, and tenders .....	9.68	11.11	13.90	14.98	15.71
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	9.66	10.38	11.90	12.97	16.25
Miscellaneous textile, apparel, and furnishings workers .....	8.50	10.11	11.80	17.00	20.17
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	9.34	12.18	16.97	19.55	19.55
Fabric and apparel patternmakers .....	16.01	17.06	20.65	23.75	32.50
Upholsterers .....	9.02	11.00	15.76	19.57	21.74
Cabinetmakers and bench carpenters .....	10.44	11.67	14.93	16.65	18.20
Furniture finishers .....	10.50	11.56	12.45	15.50	18.27
Woodworking machine setters, operators, and tenders .....	8.50	10.50	12.50	14.98	17.15
Sawing machine setters, operators, and tenders, wood .....	8.25	9.56	11.85	14.00	17.00
Woodworking machine setters, operators, and tenders, except sawing .....	8.75	11.30	13.50	15.06	18.00
Power plant operators, distributors, and dispatchers .....	24.90	27.87	33.47	33.85	38.93
Power distributors and dispatchers .....	30.13	32.68	36.49	43.14	45.10

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>					
Power plant operators .....	\$19.00	\$27.19	\$27.87	\$32.73	\$35.84
Stationary engineers and boiler operators .....	15.41	21.67	28.66	30.77	34.16
Water and liquid waste treatment plant and system operators ....	16.73	18.38	20.81	26.13	33.00
Miscellaneous plant and system operators .....	17.64	21.89	27.97	31.07	33.40
Chemical plant and system operators .....	16.98	17.90	25.83	30.10	31.58
Gas plant operators .....	25.42	27.74	32.50	33.40	33.40
Petroleum pump system operators, refinery operators, and gaugers .....	9.50	27.11	29.25	31.15	33.58
Chemical processing machine setters, operators, and tenders .....	11.00	16.00	20.26	26.83	30.31
Chemical equipment operators and tenders .....	10.50	14.26	19.38	24.67	26.43
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	12.73	17.24	21.25	29.40	31.27
Crushing, grinding, polishing, mixing, and blending workers ....	10.00	12.25	15.53	19.60	22.85
Crushing, grinding, and polishing machine setters, operators, and tenders .....	10.00	12.75	16.60	19.50	27.69
Grinding and polishing workers, hand .....	9.01	10.75	13.00	14.50	19.71
Mixing and blending machine setters, operators, and tenders	11.00	13.48	16.32	21.18	22.91
Cutting workers .....	9.49	11.00	14.50	17.10	20.15
Cutters and trimmers, hand .....	8.40	10.50	13.00	15.78	18.00
Cutting and slicing machine setters, operators, and tenders ....	9.58	11.80	14.50	17.75	20.34
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	8.80	10.00	13.72	16.68	23.10
Furnace, kiln, oven, drier, and kettle operators and tenders .....	8.94	11.62	14.52	19.37	26.37
Inspectors, testers, sorters, samplers, and weighers .....	9.45	11.68	14.85	19.46	25.71
Jewelers and precious stone and metal workers .....	10.22	11.97	18.35	24.50	31.00
Medical, dental, and ophthalmic laboratory technicians .....	10.21	11.50	15.00	16.57	20.26
Dental laboratory technicians .....	10.50	12.00	15.43	17.50	20.26
Ophthalmic laboratory technicians .....	10.05	10.21	11.51	15.00	15.24
Packaging and filling machine operators and tenders .....	8.75	11.00	14.43	17.80	21.33
Painting workers .....	9.25	10.90	14.00	17.47	21.50
Coating, painting, and spraying machine setters, operators, and tenders .....	9.25	11.00	13.35	16.75	18.70
Painters, transportation equipment .....	11.69	14.50	18.26	24.99	28.57
Painting, coating, and decorating workers .....	7.50	8.00	10.57	14.64	17.78
Photographic process workers and processing machine operators .....	7.94	8.90	11.24	14.20	17.50
Photographic process workers .....	10.00	11.24	11.50	17.00	27.29
Photographic processing machine operators .....	7.94	8.19	9.88	14.20	15.00
Semiconductor processors .....	11.95	14.31	17.45	19.68	22.77
Miscellaneous production workers .....	8.05	9.50	11.85	16.40	21.60
Cementing and gluing machine operators and tenders .....	9.20	10.53	14.28	18.04	21.53
Cleaning, washing, and metal pickling equipment operators and tenders .....	11.24	11.95	15.00	24.09	29.28
Cooling and freezing equipment operators and tenders .....	8.75	8.75	12.20	19.08	24.65
Etchers and engravers .....	10.25	13.92	14.00	14.47	21.25

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>					
Molders, shapers, and casters, except metal and plastic .....	\$8.00	\$10.00	\$14.00	\$16.03	\$25.00
Paper goods machine setters, operators, and tenders .....	8.71	10.76	16.65	20.46	25.58
Tire builders .....	10.00	11.54	17.32	20.00	22.09
Helpers--production workers .....	7.75	9.11	10.75	13.22	17.07
<b>Transportation and material moving occupations .....</b>					
8.00	9.78	13.00	17.52	22.82	
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	13.50	15.13	19.47	23.75	29.89
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	15.48	18.50	23.50	28.26	34.56
Aircraft pilots and flight engineers .....	22.00	32.00	89.27	146.61	161.47
Airline pilots, copilots, and flight engineers .....	22.00	75.96	111.62	151.43	163.12
Commercial pilots .....	19.35	24.96	32.00	34.91	43.46
Ambulance drivers and attendants, except emergency medical technicians .....	9.09	10.00	10.35	12.86	16.41
Bus drivers .....	10.40	12.00	14.47	16.56	19.00
Bus drivers, transit and intercity .....	10.40	12.00	14.47	16.65	23.35
Bus drivers, school .....	10.40	11.44	14.08	16.56	18.46
Driver/sales workers and truck drivers .....	9.25	12.00	16.00	20.53	25.24
Driver/sales workers .....	6.55	7.50	11.00	16.58	21.65
Truck drivers, heavy and tractor-trailer .....	12.00	14.50	17.25	21.50	25.23
Truck drivers, light or delivery services .....	8.50	10.14	13.25	18.90	28.17
Taxi drivers and chauffeurs .....	7.21	8.24	9.50	12.00	16.00
Locomotive engineers and operators .....	15.54	15.54	22.99	36.64	50.35
Locomotive engineers .....	15.54	15.54	23.75	38.47	51.69
Railroad brake, signal, and switch operators .....	15.18	17.38	22.42	30.69	34.81
Railroad conductors and yardmasters .....	14.43	14.43	21.95	35.51	40.03
Sailors and marine oilers .....	9.00	10.42	11.67	14.97	15.63
Ship and boat captains and operators .....	15.00	19.58	26.67	28.75	35.13
Captains, mates, and pilots of water vessels .....	15.00	19.58	26.92	28.75	35.13
Parking lot attendants .....	6.46	7.43	8.35	9.61	11.07
Service station attendants .....	7.50	8.00	8.82	12.50	16.02
Transportation inspectors .....	10.44	19.75	23.04	30.96	31.74
Conveyor operators and tenders .....	8.75	10.25	12.50	15.62	17.60
Crane and tower operators .....	13.75	16.00	20.00	25.20	31.10
Dredge, excavating, and loading machine operators .....	11.00	13.92	16.11	18.50	23.00
Excavating and loading machine and dragline operators .....	11.00	13.92	16.00	18.50	22.69
Hoist and winch operators .....	10.75	12.86	20.28	30.03	39.85
Industrial truck and tractor operators .....	9.50	11.34	13.71	16.87	21.03
Laborers and material movers, hand .....	7.50	8.45	10.24	13.06	16.60
Cleaners of vehicles and equipment .....	7.45	8.40	10.00	12.65	15.45
Laborers and freight, stock, and material movers, hand .....	7.75	8.89	10.65	13.65	17.51
Machine feeders and offbearers .....	7.80	8.61	10.54	13.28	15.81
Packers and packagers, hand .....	7.00	7.78	9.06	11.54	14.11
Pumping station operators .....	16.54	21.68	22.91	22.91	27.61

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>					
Refuse and recyclable material collectors .....	\$8.17	\$9.34	\$10.50	\$14.21	\$17.14
Tank car, truck, and ship loaders .....	14.00	16.00	20.22	20.22	31.30

<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. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$9.00	\$11.75	\$16.81	\$25.77	\$38.30
<b>Management occupations</b> .....	20.91	27.86	38.94	54.33	69.84
Chief executives .....	32.81	52.56	81.21	125.48	158.65
General and operations managers .....	22.95	29.86	41.69	61.38	87.05
Advertising and promotions managers .....	18.99	24.04	32.30	41.03	62.05
Marketing and sales managers .....	24.86	33.12	43.43	59.00	74.17
Marketing managers .....	28.85	36.08	46.81	61.54	74.17
Sales managers .....	23.50	30.38	41.25	57.07	74.35
Public relations managers .....	18.13	21.95	37.50	52.89	76.73
Administrative services managers .....	20.19	25.48	30.87	38.89	51.01
Computer and information systems managers .....	32.19	42.75	53.41	64.38	74.54
Financial managers .....	22.16	28.38	38.86	55.65	72.92
Human resources managers .....	22.28	28.17	39.08	48.60	64.69
Compensation and benefits managers .....	19.00	25.53	33.00	42.55	57.69
Training and development managers .....	24.94	33.00	35.73	46.49	71.48
Industrial production managers .....	27.34	33.44	41.67	48.34	60.03
Purchasing managers .....	23.08	29.70	39.09	50.80	62.60
Transportation, storage, and distribution managers .....	20.63	25.38	34.61	49.62	61.50
Agricultural managers .....	16.25	16.25	23.39	43.75	56.73
Farm, ranch, and other agricultural managers .....	16.25	16.25	23.39	43.75	56.73
Construction managers .....	22.30	27.93	36.10	45.43	53.85
Education administrators .....	16.82	21.38	28.68	34.62	53.41
Education administrators, preschool and child care center/program .....	14.19	17.00	22.78	30.52	30.52
Education administrators, elementary and secondary school ..	27.04	28.15	33.61	44.47	54.47
Education administrators, postsecondary .....	22.14	25.01	31.73	48.34	62.08
Engineering managers .....	36.00	44.35	57.47	64.98	71.64
Food service managers .....	14.43	17.63	23.22	29.37	40.59
Funeral directors .....	17.31	19.12	20.37	34.31	35.42
Lodging managers .....	12.19	17.09	18.88	32.69	39.76
Medical and health services managers .....	20.00	27.27	35.51	47.54	55.71
Natural sciences managers .....	30.95	38.00	41.48	54.97	70.09
Property, real estate, and community association managers .....	15.80	19.00	23.54	32.24	39.37
Social and community service managers .....	16.35	18.12	24.46	30.94	39.81
<b>Business and financial operations occupations</b> .....	18.15	22.05	28.05	35.82	47.45
Buyers and purchasing agents .....	18.89	21.60	26.00	32.60	41.39
Purchasing agents and buyers, farm products .....	18.87	23.81	35.70	41.39	41.89
Wholesale and retail buyers, except farm products .....	17.79	20.19	24.71	31.91	43.54
Purchasing agents, except wholesale, retail, and farm products .....	19.19	22.10	26.44	32.45	40.83
Claims adjusters, appraisers, examiners, and investigators .....	17.24	19.85	25.00	30.88	38.46
Claims adjusters, examiners, and investigators .....	17.17	19.85	24.85	30.88	38.46
Insurance appraisers, auto damage .....	18.00	20.00	27.77	30.96	34.54
Compliance officers, except agriculture, construction, health and safety, and transportation .....	19.84	22.57	24.42	34.08	38.46

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>					
Cost estimators .....	\$18.85	\$21.92	\$29.38	\$38.46	\$45.70
Human resources, training, and labor relations specialists .....	17.95	21.92	28.03	33.23	41.89
Employment, recruitment, and placement specialists .....	16.00	19.16	24.63	33.69	40.78
Compensation, benefits, and job analysis specialists .....	18.43	20.02	25.04	32.98	37.64
Training and development specialists .....	17.83	23.27	28.85	32.28	41.35
Logisticians .....	19.30	21.69	31.06	38.57	47.12
Management analysts .....	21.84	26.44	34.61	46.45	56.32
Meeting and convention planners .....	16.90	18.03	23.26	27.81	28.21
Accountants and auditors .....	18.13	22.00	27.40	33.85	44.71
Appraisers and assessors of real estate .....	17.36	18.77	24.04	33.18	40.87
Budget analysts .....	23.69	27.83	27.83	35.49	45.48
Credit analysts .....	18.67	20.90	24.85	30.58	38.94
Financial analysts and advisors .....	19.53	24.00	30.78	41.54	56.98
Financial analysts .....	22.56	25.64	32.63	43.87	59.31
Personal financial advisors .....	16.38	19.19	23.90	37.18	56.98
Insurance underwriters .....	19.67	22.33	29.51	39.66	50.00
Financial examiners .....	19.15	22.05	26.13	31.78	34.72
Loan counselors and officers .....	15.42	18.16	24.60	38.63	60.58
Loan counselors .....	12.50	17.50	21.62	34.75	42.42
Loan officers .....	15.42	18.23	25.00	38.63	61.30
<b>Computer and mathematical science occupations .....</b>	<b>20.57</b>	<b>26.52</b>	<b>35.84</b>	<b>44.59</b>	<b>53.62</b>
Computer and information scientists, research .....	26.83	36.06	48.08	59.33	72.60
Computer programmers .....	21.35	26.15	34.34	40.98	50.48
Computer software engineers .....	28.59	34.76	42.14	50.17	59.02
Computer software engineers, applications .....	27.97	33.61	41.12	50.00	58.56
Computer software engineers, systems software .....	31.37	35.85	42.84	50.44	59.19
Computer support specialists .....	14.70	18.81	23.58	32.11	42.79
Computer systems analysts .....	25.38	30.56	38.09	44.95	52.96
Database administrators .....	22.16	25.24	36.35	44.32	50.21
Network and computer systems administrators .....	20.67	24.04	30.86	38.86	45.94
Network systems and data communications analysts .....	22.40	26.48	33.33	41.63	48.37
Actuaries .....	25.64	32.83	40.53	51.07	61.31
Operations research analysts .....	19.79	25.21	34.29	45.19	50.12
Statisticians .....	18.44	27.64	30.75	50.18	55.64
<b>Architecture and engineering occupations .....</b>	<b>18.88</b>	<b>25.00</b>	<b>32.97</b>	<b>42.89</b>	<b>53.30</b>
Architects, except naval .....	20.00	23.56	29.29	39.55	50.92
Architects, except landscape and naval .....	20.19	23.65	30.77	40.10	51.15
Landscape architects .....	20.00	20.30	25.65	29.92	32.80
Surveyors, cartographers, and photogrammetrists .....	17.10	19.67	26.05	37.35	52.68
Surveyors .....	19.67	24.00	27.97	37.35	52.68
Engineers .....	25.96	31.55	39.14	47.58	58.19
Aerospace engineers .....	34.44	41.08	50.85	60.10	70.09
Chemical engineers .....	31.25	32.32	41.16	52.97	60.52

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>					
Civil engineers .....	\$23.32	\$25.96	\$34.85	\$42.80	\$50.26
Computer hardware engineers .....	27.93	35.82	46.03	54.25	64.92
Electrical and electronics engineers .....	26.54	32.74	38.59	46.11	56.29
Electrical engineers .....	24.72	32.60	38.59	45.96	55.08
Electronics engineers, except computer .....	28.37	33.03	38.63	46.12	57.63
Environmental engineers .....	22.60	30.05	41.68	46.87	53.30
Industrial engineers, including health and safety .....	24.54	30.00	35.90	43.18	50.91
Health and safety engineers, except mining safety engineers and inspectors .....	30.03	31.75	36.54	50.91	58.78
Industrial engineers .....	24.17	29.28	35.58	42.12	48.61
Materials engineers .....	26.44	28.60	35.21	48.12	58.26
Mechanical engineers .....	25.41	29.48	34.97	42.09	50.12
Nuclear engineers .....	34.71	38.10	42.01	45.85	52.99
Petroleum engineers .....	29.75	39.37	50.71	76.97	83.56
Drafters .....	14.78	18.00	22.42	29.13	38.24
Architectural and civil drafters .....	14.78	17.50	21.37	29.65	36.08
Electrical and electronics drafters .....	13.89	15.43	22.81	25.92	30.66
Mechanical drafters .....	17.50	20.00	22.42	29.13	32.60
Engineering technicians, except drafters .....	13.64	19.23	25.34	29.56	35.28
Aerospace engineering and operations technicians .....	22.00	25.00	27.72	32.36	36.70
Civil engineering technicians .....	12.00	13.00	15.30	21.00	26.55
Electrical and electronic engineering technicians .....	13.61	18.72	24.87	29.03	33.11
Electro-mechanical technicians .....	19.71	23.63	26.45	29.56	31.80
Environmental engineering technicians .....	14.00	14.00	18.00	20.90	28.45
Industrial engineering technicians .....	17.19	20.03	25.00	29.27	34.38
Mechanical engineering technicians .....	18.50	20.08	24.84	33.18	41.84
Surveying and mapping technicians .....	12.50	14.00	21.25	25.62	40.50
<b>Life, physical, and social science occupations .....</b>	<b>17.00</b>	<b>21.22</b>	<b>27.99</b>	<b>38.75</b>	<b>52.00</b>
Life scientists .....	18.91	23.69	32.50	44.62	64.32
Agricultural and food scientists .....	15.87	32.41	40.94	44.62	44.62
Biological scientists .....	18.35	21.41	34.78	42.38	59.42
Biochemists and biophysicists .....	17.65	26.44	39.60	56.77	88.38
Conservation scientists and foresters .....	16.83	21.64	26.25	28.52	53.18
Medical scientists .....	19.54	23.63	31.20	45.76	66.34
Physical scientists .....	20.71	25.25	32.30	45.29	55.68
Astronomers and physicists .....	25.23	46.12	50.30	73.45	75.94
Physicists .....	25.23	46.12	49.90	73.45	75.94
Chemists and materials scientists .....	21.64	25.63	31.58	43.58	57.65
Chemists .....	21.64	25.18	30.48	39.50	55.63
Materials scientists .....	30.93	34.07	49.47	55.63	64.66
Environmental scientists and geoscientists .....	19.23	23.83	31.67	41.54	50.43
Environmental scientists and specialists, including health ..	18.51	21.64	28.05	36.20	47.89
Geoscientists, except hydrologists and geographers .....	22.82	28.85	34.68	48.08	50.77
Economists .....	21.64	21.64	35.48	43.27	100.96

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>					
Market and survey researchers .....	\$21.73	\$24.44	\$30.44	\$44.04	\$53.62
Market research analysts .....	21.64	24.04	29.90	45.40	53.62
Psychologists .....	15.87	17.39	21.17	28.82	48.84
Clinical, counseling, and school psychologists .....	17.11	17.39	21.42	30.80	58.97
Miscellaneous social scientists and related workers .....	21.63	22.51	30.07	48.24	65.00
Agricultural and food science technicians .....	14.00	15.00	16.96	21.46	34.66
Biological technicians .....	12.01	15.32	19.78	24.04	27.48
Chemical technicians .....	14.04	17.09	21.97	26.93	31.39
Geological and petroleum technicians .....	13.87	23.33	26.22	37.07	43.27
Nuclear technicians .....	27.50	31.17	36.37	43.87	44.93
Social science research assistants .....	16.63	20.00	23.10	25.00	30.00
Miscellaneous life, physical, and social science technicians .....	15.04	16.45	20.59	27.39	32.87
Environmental science and protection technicians, including health .....	16.50	21.20	26.71	32.87	32.87
<b>Community and social services occupations .....</b>					
Counselors .....	11.00	13.73	16.76	20.95	27.47
Substance abuse and behavioral disorder counselors .....	11.00	13.39	16.82	20.28	26.00
Educational, vocational, and school counselors .....	13.22	14.68	16.83	20.16	22.26
Mental health counselors .....	13.14	14.98	19.10	24.04	38.34
Rehabilitation counselors .....	11.50	15.01	18.12	20.40	28.00
Social workers .....	10.25	11.25	14.40	17.35	18.45
Child, family, and school social workers .....	13.73	15.87	18.31	23.44	29.28
Medical and public health social workers .....	12.50	14.36	16.77	19.58	24.73
Mental health and substance abuse social workers .....	16.94	20.17	23.77	28.92	31.07
Miscellaneous community and social service specialists .....	13.73	15.87	17.17	21.22	32.07
Health educators .....	9.80	11.69	14.08	17.07	21.00
Social and human service assistants .....	9.93	22.66	41.00	41.00	52.92
Clergy .....	9.32	10.64	12.82	15.00	18.00
Directors, religious activities and education .....	9.65	11.46	14.87	20.59	24.76
Directors, religious activities and education .....	16.00	20.93	23.14	25.00	54.60
<b>Legal occupations .....</b>					
Lawyers .....	16.34	19.95	30.45	52.89	81.73
Paralegals and legal assistants .....	26.44	35.24	53.85	78.13	97.84
Miscellaneous legal support workers .....	15.38	17.50	21.64	29.41	34.62
Title examiners, abstractors, and searchers .....	14.90	16.89	20.87	26.02	33.32
Title examiners, abstractors, and searchers .....	14.90	17.20	20.87	26.32	33.32
<b>Education, training, and library occupations .....</b>					
Postsecondary teachers .....	9.61	12.74	23.60	35.85	52.46
Business teachers, postsecondary .....	23.72	30.77	41.41	56.62	85.47
Math and computer teachers, postsecondary .....	26.16	26.16	35.11	63.55	92.61
Computer science teachers, postsecondary .....	24.98	33.76	35.82	53.29	72.07
Mathematical science teachers, postsecondary .....	20.83	26.39	37.16	61.64	82.84
Engineering and architecture teachers, postsecondary .....	33.66	33.76	35.26	50.46	70.23
Engineering teachers, postsecondary .....	38.11	47.47	81.41	90.58	103.86
Engineering teachers, postsecondary .....	38.11	50.41	81.41	92.63	105.11

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>					
Life sciences teachers, postsecondary .....	\$30.58	\$42.64	\$48.04	\$55.70	\$132.13
Biological science teachers, postsecondary .....	30.58	42.58	48.04	55.70	132.13
Physical sciences teachers, postsecondary .....	39.09	45.65	54.95	68.27	87.83
Chemistry teachers, postsecondary .....	39.09	43.56	50.50	58.43	75.93
Physics teachers, postsecondary .....	48.41	52.40	55.43	87.83	87.83
Social sciences teachers, postsecondary .....	31.04	34.73	44.51	54.61	72.31
Economics teachers, postsecondary .....	34.80	38.87	59.52	69.33	72.31
Psychology teachers, postsecondary .....	29.56	31.04	43.35	55.27	74.42
Sociology teachers, postsecondary .....	35.14	40.49	41.15	55.96	96.61
Health teachers, postsecondary .....	28.48	37.49	63.75	86.55	115.25
Health specialties teachers, postsecondary .....	28.48	59.30	70.46	90.05	132.21
Nursing instructors and teachers, postsecondary .....	28.36	31.88	36.07	38.65	40.77
Education and library science teachers, postsecondary .....	24.52	31.73	41.53	41.53	44.36
Education teachers, postsecondary .....	24.52	31.73	41.53	41.53	44.36
Law, criminal justice, and social work teachers, postsecondary .....	32.88	33.22	68.75	89.78	107.53
Law teachers, postsecondary .....	55.96	68.17	80.97	101.68	110.03
Arts, communications, and humanities teachers, postsecondary .....	28.32	32.33	40.87	48.30	59.15
Art, drama, and music teachers, postsecondary .....	29.02	32.89	38.46	42.45	43.14
Communications teachers, postsecondary .....	21.16	21.84	31.72	60.82	75.28
English language and literature teachers, postsecondary ....	30.42	34.09	42.59	52.46	66.07
Foreign language and literature teachers, postsecondary ....	35.32	39.62	48.77	55.07	78.38
History teachers, postsecondary .....	28.40	30.20	44.21	50.70	63.06
Philosophy and religion teachers, postsecondary .....	26.61	30.59	36.18	44.75	58.54
Miscellaneous postsecondary teachers .....	19.30	23.16	30.48	42.25	58.69
Vocational education teachers, postsecondary .....	17.05	20.00	23.16	28.62	32.95
Primary, secondary, and special education school teachers .....	10.00	13.44	20.17	32.00	38.86
Preschool and kindergarten teachers .....	9.00	10.50	13.10	15.63	19.62
Preschool teachers, except special education .....	9.00	10.50	13.10	15.50	19.50
Kindergarten teachers, except special education .....	7.70	7.70	13.09	21.33	26.67
Elementary and middle school teachers .....	16.90	21.53	26.68	33.60	39.13
Elementary school teachers, except special education .....	17.61	21.98	26.60	33.60	37.23
Middle school teachers, except special and vocational education .....	10.85	20.07	28.50	36.51	42.48
Secondary school teachers .....	18.17	24.67	32.64	40.13	52.26
Secondary school teachers, except special and vocational education .....	20.58	25.04	32.99	40.72	52.38
Special education teachers .....	17.02	20.14	25.53	32.15	52.51
Special education teachers, preschool, kindergarten, and elementary school .....	17.51	20.14	25.33	30.97	33.89
Special education teachers, secondary school .....	10.50	25.78	32.15	53.85	66.98
Other teachers and instructors .....	10.48	16.13	20.68	30.64	39.96
Adult literacy, remedial education, and GED teachers and instructors .....	18.21	18.49	18.49	22.66	25.87

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>					
Archivists, curators, and museum technicians .....	\$14.28	\$23.85	\$26.12	\$30.13	\$37.72
Curators .....	22.94	24.44	26.96	30.24	38.32
Librarians .....	20.07	21.59	30.22	41.83	54.83
Library technicians .....	13.47	14.46	17.44	24.03	27.08
Instructional coordinators .....	20.43	20.47	25.48	34.96	38.27
Teacher assistants .....	8.24	9.15	10.30	12.00	13.32
<b>Arts, design, entertainment, sports, and media occupations .....</b>					
Artists and related workers .....	13.00	16.84	23.27	31.83	45.33
Art directors .....	15.08	16.83	26.92	35.12	47.03
Art directors .....	16.83	21.64	29.42	42.86	48.76
Multi-media artists and animators .....	15.39	20.77	27.38	33.65	38.82
Designers .....	12.82	16.83	21.64	31.25	39.57
Commercial and industrial designers .....	23.52	28.30	33.26	41.40	45.33
Fashion designers .....	20.83	24.04	33.65	48.08	49.23
Floral designers .....	9.00	10.00	11.50	14.25	16.00
Graphic designers .....	14.00	16.76	19.50	26.81	34.40
Interior designers .....	16.88	20.20	27.92	31.39	38.73
Merchandise displayers and window trimmers .....	10.00	11.85	15.45	20.37	25.12
Set and exhibit designers .....	18.38	20.22	34.66	56.24	65.00
Actors, producers, and directors .....	11.77	17.43	22.96	46.09	86.09
Producers and directors .....	11.77	17.43	22.96	46.09	86.09
Athletes, coaches, umpires, and related workers .....	12.00	14.42	25.00	33.05	37.26
Coaches and scouts .....	12.00	14.42	25.00	33.05	40.87
Musicians, singers, and related workers .....	21.96	21.96	30.44	32.92	46.94
Musicians and singers .....	13.26	30.44	32.92	41.30	53.04
Announcers .....	14.32	16.84	21.13	45.35	96.15
Radio and television announcers .....	14.32	16.84	21.13	45.35	96.15
News analysts, reporters and correspondents .....	12.00	14.42	23.65	39.34	68.74
Reporters and correspondents .....	11.75	14.22	22.47	34.96	63.55
Public relations specialists .....	18.78	21.30	26.56	33.18	50.48
Writers and editors .....	14.90	18.75	27.05	33.49	48.01
Editors .....	14.69	18.13	24.61	33.32	46.15
Technical writers .....	16.59	20.89	28.79	37.76	49.14
Writers and authors .....	15.00	18.43	23.61	29.57	51.28
Miscellaneous media and communication workers .....	18.90	21.35	23.26	25.00	28.71
Broadcast and sound engineering technicians and radio operators .....	11.22	17.23	21.14	32.11	39.01
Audio and video equipment technicians .....	13.09	16.29	21.14	39.01	39.01
Broadcast technicians .....	9.00	15.39	21.16	31.15	38.02
Photographers .....	9.13	9.59	12.98	15.36	18.15
Television, video, and motion picture camera operators and editors .....	14.82	17.00	24.02	28.60	30.59
Camera operators, television, video, and motion picture .....	13.02	15.50	18.00	27.04	31.20
<b>Healthcare practitioner and technical occupations .....</b>	<b>15.00</b>	<b>19.57</b>	<b>26.36</b>	<b>35.00</b>	<b>49.69</b>

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>					
Dentists .....	\$42.81	\$50.48	\$50.48	\$69.71	\$91.10
Dietitians and nutritionists .....	17.20	21.39	21.70	27.60	34.11
Optometrists .....	34.94	44.01	54.76	67.31	67.31
Pharmacists .....	46.72	49.75	52.25	54.50	57.45
Physicians and surgeons .....	23.96	30.50	77.62	108.48	152.35
Anesthesiologists .....	25.01	88.89	132.48	172.16	202.08
Family and general practitioners .....	30.50	62.50	74.52	96.15	129.81
Internists, general .....	22.96	23.23	66.10	82.83	133.00
Pediatricians, general .....	25.22	25.22	64.69	79.81	93.75
Psychiatrists .....	68.34	76.51	83.15	83.15	83.15
Physician assistants .....	28.34	34.29	41.29	48.00	60.10
Registered nurses .....	21.98	25.48	30.00	36.06	43.13
Therapists .....	20.14	23.32	29.20	35.02	41.18
Occupational therapists .....	24.88	28.64	31.00	36.89	41.00
Physical therapists .....	22.07	28.15	33.60	37.32	44.94
Radiation therapists .....	26.39	29.20	41.67	48.99	49.99
Recreational therapists .....	14.94	15.04	16.60	20.14	23.32
Respiratory therapists .....	19.50	22.06	23.96	27.12	29.99
Speech-language pathologists .....	23.73	25.64	28.00	32.87	39.32
Veterinarians .....	39.73	40.88	43.27	48.08	50.04
Clinical laboratory technologists and technicians .....	12.80	15.23	19.21	24.81	29.05
Medical and clinical laboratory technologists .....	16.60	20.51	24.44	28.76	32.42
Medical and clinical laboratory technicians .....	11.69	14.16	16.58	19.94	24.79
Dental hygienists .....	21.79	28.00	33.00	36.10	41.00
Diagnostic related technologists and technicians .....	16.38	22.00	27.26	32.84	39.00
Cardiovascular technologists and technicians .....	11.89	14.08	24.82	37.36	46.02
Diagnostic medical sonographers .....	23.50	27.39	31.00	35.89	38.96
Nuclear medicine technologists .....	30.77	32.71	35.99	40.39	43.72
Radiologic technologists and technicians .....	16.60	21.06	25.98	30.37	34.99
Emergency medical technicians and paramedics .....	9.95	10.83	13.36	16.38	25.32
Health diagnosing and treating practitioner support technicians	11.21	13.29	16.04	19.51	22.70
Pharmacy technicians .....	10.86	12.51	14.83	16.64	19.22
Psychiatric technicians .....	9.00	11.00	13.00	16.84	19.67
Respiratory therapy technicians .....	18.50	19.59	21.15	25.20	27.33
Surgical technologists .....	14.32	16.71	19.17	21.63	23.43
Veterinary technologists and technicians .....	10.00	11.50	12.75	15.50	18.43
Licensed practical and licensed vocational nurses .....	14.50	16.80	18.90	21.63	25.00
Medical records and health information technicians .....	10.17	12.76	15.56	18.81	22.09
Opticians, dispensing .....	10.91	12.23	19.00	24.08	26.50
Miscellaneous health technologists and technicians .....	12.73	14.07	17.41	21.00	26.79
Occupational health and safety specialists and technicians .....	16.00	23.93	29.03	29.03	37.24
Occupational health and safety specialists .....	14.98	22.48	28.35	34.32	45.47
Miscellaneous healthcare practitioner and technical workers .....	18.99	18.99	30.10	37.63	37.63
<b>Healthcare support occupations .....</b>	<b>9.00</b>	<b>10.00</b>	<b>12.00</b>	<b>14.92</b>	<b>17.99</b>

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 support occupations –Continued</b>					
Nursing, psychiatric, and home health aides .....	\$8.60	\$9.60	\$10.79	\$12.72	\$15.04
Home health aides .....	7.65	9.00	9.90	11.07	12.66
Nursing aides, orderlies, and attendants .....	8.83	9.82	11.25	13.06	15.50
Psychiatric aides .....	8.32	9.00	10.00	11.21	13.48
Occupational therapist assistants and aides .....	9.67	10.25	16.94	24.69	28.94
Occupational therapist assistants .....	12.28	15.54	22.57	28.94	28.94
Occupational therapist aides .....	9.62	9.67	10.00	16.94	16.94
Physical therapist assistants and aides .....	9.50	10.73	17.00	24.00	35.00
Physical therapist assistants .....	16.95	17.25	21.82	31.00	35.00
Physical therapist aides .....	8.00	9.50	10.47	12.65	15.99
Massage therapists .....	8.49	10.71	20.00	21.28	46.04
Miscellaneous healthcare support occupations .....	10.00	11.68	14.00	16.75	19.50
Dental assistants .....	13.00	15.21	17.00	19.50	21.50
Medical assistants .....	10.00	11.00	13.00	15.81	18.43
Medical equipment preparers .....	10.96	12.42	14.31	17.00	18.46
Medical transcriptionists .....	11.00	13.00	14.50	17.24	19.76
Pharmacy aides .....	8.50	9.88	12.39	13.00	15.00
Veterinary assistants and laboratory animal caretakers .....	9.50	10.50	12.38	13.45	16.25
<b>Protective service occupations</b> .....					
First-line supervisors/managers, law enforcement workers .....	8.25	9.27	10.79	13.26	16.56
Bailiffs, correctional officers, and jailers .....	9.74	10.00	11.00	12.91	15.11
Correctional officers and jailers .....	8.72	8.96	9.49	10.81	12.04
Police officers .....	8.72	8.96	9.49	10.81	12.04
Police and sheriff's patrol officers .....	14.59	17.71	20.76	22.60	24.02
Police and sheriff's patrol officers .....	14.59	17.71	20.76	22.60	24.02
Private detectives and investigators .....	10.66	11.53	14.28	14.28	15.66
Security guards and gaming surveillance officers .....	8.00	9.25	10.50	12.55	15.40
Security guards .....	8.00	9.24	10.50	12.50	15.13
Miscellaneous protective service workers .....	7.35	8.78	9.50	12.68	16.48
Lifeguards, ski patrol, and other recreational protective service workers .....	7.35	7.35	8.00	9.74	11.50
<b>Food preparation and serving related occupations</b> .....					
First-line supervisors/managers, food preparation and serving workers .....	4.00	7.10	8.83	11.50	14.75
Chefs and head cooks .....	10.00	12.00	14.70	18.75	23.08
First-line supervisors/managers of food preparation and serving workers .....	11.02	12.00	16.30	22.12	27.30
Cooks .....	9.75	12.00	14.50	18.46	22.11
Cooks, fast food .....	7.50	8.75	10.42	12.50	14.55
Cooks, institution and cafeteria .....	6.75	7.50	8.45	9.65	12.00
Cooks, restaurant .....	8.24	9.33	11.00	13.49	16.36
Cooks, short order .....	8.00	9.38	11.00	12.51	14.50
Cooks, short order .....	7.25	7.75	9.00	11.50	13.25
Food preparation workers .....	7.25	8.00	9.45	11.13	12.80
Food service, tipped .....	2.13	3.34	5.28	7.95	9.00

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>Food preparation and serving related occupations –Continued</b>					
Bartenders .....	\$4.00	\$5.00	\$7.50	\$8.83	\$10.50
Waiters and waitresses .....	2.13	2.53	4.25	6.51	8.00
Dining room and cafeteria attendants and bartender helpers ..	4.09	6.33	7.95	9.00	10.51
Fast food and counter workers .....	6.55	7.42	8.50	9.61	11.90
Combined food preparation and serving workers, including fast food .....	6.50	7.39	8.50	9.56	11.45
Counter attendants, cafeteria, food concession, and coffee shop .....	7.15	7.49	8.50	10.41	13.35
Food servers, nonrestaurant .....	4.05	7.75	8.50	10.90	14.52
Dishwashers .....	7.05	7.55	8.50	9.34	11.68
Hosts and hostesses, restaurant, lounge, and coffee shop .....	5.44	7.33	8.50	10.43	13.52
<b>Building and grounds cleaning and maintenance occupations</b>	7.61	8.60	10.70	13.77	18.10
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	10.75	12.97	15.50	21.15	26.33
First-line supervisors/managers of housekeeping and janitorial workers .....	10.44	12.50	14.50	20.50	24.22
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	12.75	15.39	17.83	21.88	30.28
Building cleaning workers .....	7.50	8.39	10.19	12.95	16.75
Janitors and cleaners, except maids and housekeeping cleaners .....	7.74	8.85	11.00	13.68	17.76
Maids and housekeeping cleaners .....	7.34	8.00	8.75	10.41	13.12
Pest control workers .....	12.00	13.27	16.52	17.56	20.15
Grounds maintenance workers .....	8.00	9.00	10.50	13.47	16.83
Landscaping and groundskeeping workers .....	8.00	9.00	10.36	13.00	16.82
Tree trimmers and pruners .....	12.34	14.00	15.00	16.00	24.50
<b>Personal care and service occupations</b>	6.05	7.50	9.56	12.69	18.17
First-line supervisors/managers of gaming workers .....	10.00	11.50	13.35	17.98	21.44
Gaming supervisors .....	10.93	14.42	16.31	20.67	21.44
Slot key persons .....	9.50	10.36	11.85	12.36	13.19
First-line supervisors/managers of personal service workers .....	10.00	12.81	14.50	17.31	21.69
Nonfarm animal caretakers .....	8.05	9.35	9.57	11.00	15.79
Gaming services workers .....	5.38	5.81	6.55	7.51	8.07
Gaming dealers .....	5.34	5.78	6.47	7.38	7.98
Ushers, lobby attendants, and ticket takers .....	7.96	7.96	9.46	18.94	18.94
Miscellaneous entertainment attendants and related workers .....	7.40	8.00	10.00	12.74	16.35
Amusement and recreation attendants .....	7.25	8.00	9.18	12.74	15.81
Locker room, coatroom, and dressing room attendants .....	7.50	8.46	10.91	13.17	17.64
Barbers and cosmetologists .....	7.32	8.82	12.00	16.04	23.14
Hairdressers, hairstylists, and cosmetologists .....	7.28	8.65	12.00	16.10	23.14
Miscellaneous personal appearance workers .....	8.00	8.78	11.08	14.46	20.15
Manicurists and pedicurists .....	8.00	8.78	10.83	13.54	13.86
Baggage porters, bellhops, and concierges .....	6.33	7.23	9.00	12.70	18.94

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>Personal care and service occupations –Continued</b>					
Baggage porters and bellhops .....	\$6.33	\$6.60	\$7.90	\$9.33	\$12.00
Concierges .....	10.00	11.67	14.55	18.94	18.94
Tour and travel guides .....	9.39	10.00	13.41	15.38	19.25
Tour guides and escorts .....	9.39	10.00	13.10	15.38	15.38
Transportation attendants .....	16.50	29.81	37.97	42.72	48.72
Flight attendants .....	20.00	30.73	37.97	42.72	48.72
Transportation attendants, except flight attendants and baggage porters .....	5.85	8.87	10.93	12.32	15.53
Child care workers .....	7.00	7.88	9.00	10.62	12.36
Personal and home care aides .....	7.84	9.00	10.10	11.50	12.12
Recreation and fitness workers .....	8.48	9.92	14.42	18.75	23.82
Fitness trainers and aerobics instructors .....	9.70	14.00	17.75	23.82	27.44
Recreation workers .....	7.60	9.00	12.73	17.16	20.00
Residential advisors .....	5.25	5.25	9.50	13.40	17.09
<b>Sales and related occupations</b>					
First-line supervisors/managers, sales workers .....	8.40	10.25	14.60	22.50	37.50
First-line supervisors/managers of retail sales workers .....	10.91	13.48	17.07	22.67	33.98
First-line supervisors/managers of non-retail sales workers ...	10.77	12.85	16.40	20.18	27.33
Retail sales workers .....	12.50	17.01	24.85	35.48	54.11
Cashiers, all workers .....	7.88	9.00	11.00	14.42	19.75
Cashiers .....	7.25	8.08	9.42	11.62	14.02
Gaming change persons and booth cashiers .....	7.25	8.00	9.25	11.31	13.90
Counter and rental clerks and parts salespersons .....	9.96	11.50	13.55	14.18	15.28
Counter and rental clerks .....	8.75	10.21	12.92	17.17	22.31
Parts salespersons .....	7.75	9.03	10.50	13.00	16.26
Retail salespersons .....	10.00	12.01	15.00	19.14	23.76
Advertising sales agents .....	8.25	9.55	11.99	16.20	22.96
Insurance sales agents .....	11.35	15.06	21.64	27.96	43.03
Securities, commodities, and financial services sales agents .....	12.50	16.62	21.01	31.97	49.73
Travel agents .....	15.83	21.64	38.56	67.98	118.69
Sales representatives, wholesale and manufacturing .....	7.15	10.73	13.75	19.23	25.34
Sales representatives, wholesale and manufacturing, technical and scientific products .....	14.43	18.91	26.16	38.97	54.13
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	17.63	23.87	35.13	50.00	61.72
Models, demonstrators, and product promoters .....	13.80	18.27	23.66	34.80	48.93
Demonstrators and product promoters .....	10.98	13.05	14.66	18.82	26.88
Real estate brokers and sales agents .....	10.98	13.05	14.66	18.82	26.88
Real estate brokers .....	10.70	11.65	15.80	22.21	37.76
Real estate sales agents .....	6.94	13.05	13.08	22.29	37.76
Sales engineers .....	10.88	11.65	15.80	22.19	39.66
Telemarketers .....	20.84	26.39	32.25	41.92	49.72
Miscellaneous sales and related workers .....	8.00	8.59	10.28	14.77	18.97
	9.00	11.63	15.53	23.98	32.45

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</b> .....	\$10.00	\$12.00	\$14.96	\$18.88	\$23.44
First-line supervisors/managers of office and administrative support workers .....	14.94	17.77	21.25	26.92	31.20
Switchboard operators, including answering service .....	8.75	10.00	12.00	15.06	18.00
Telephone operators .....	9.00	10.00	12.50	18.32	21.83
Financial clerks .....	10.17	11.97	14.71	18.00	21.43
Bill and account collectors .....	8.16	12.00	14.70	18.46	22.56
Billing and posting clerks and machine operators .....	10.97	12.81	14.91	17.24	20.00
Bookkeeping, accounting, and auditing clerks .....	11.00	13.00	15.63	19.04	22.31
Payroll and timekeeping clerks .....	12.82	15.50	17.50	20.43	22.62
Procurement clerks .....	11.25	13.98	16.69	18.60	20.53
Tellers .....	9.52	10.30	11.50	13.46	15.37
Brokerage clerks .....	12.50	15.47	17.90	20.75	23.91
Correspondence clerks .....	12.98	13.63	16.12	19.33	23.95
Credit authorizers, checkers, and clerks .....	11.06	12.43	14.65	18.15	22.35
Customer service representatives .....	10.00	12.00	14.86	18.73	24.00
Eligibility interviewers, government programs .....	10.50	14.49	17.08	19.93	21.28
File clerks .....	9.40	10.76	12.55	15.94	16.50
Hotel, motel, and resort desk clerks .....	7.50	8.50	9.80	10.81	12.70
Interviewers, except eligibility and loan .....	9.85	11.13	13.42	15.43	18.26
Library assistants, clerical .....	9.23	12.02	14.38	16.72	18.54
Loan interviewers and clerks .....	11.11	13.18	15.87	18.37	21.57
New accounts clerks .....	10.64	12.00	13.93	15.89	20.26
Order clerks .....	10.00	11.69	14.68	18.60	21.29
Human resources assistants, except payroll and timekeeping .....	12.11	15.00	18.04	19.58	23.99
Receptionists and information clerks .....	9.50	10.82	12.50	14.76	17.73
Reservation and transportation ticket agents and travel clerks .....	9.00	10.74	15.00	18.85	21.54
Cargo and freight agents .....	13.25	14.13	18.63	22.42	39.00
Couriers and messengers .....	8.17	9.00	11.78	13.00	14.55
Dispatchers .....	10.00	13.00	16.50	21.25	24.81
Police, fire, and ambulance dispatchers .....	10.25	11.60	13.00	17.80	18.32
Dispatchers, except police, fire, and ambulance .....	10.00	13.50	16.50	21.92	25.00
Meter readers, utilities .....	11.00	13.26	16.56	20.25	26.54
Production, planning, and expediting clerks .....	12.62	14.99	18.63	23.84	26.99
Shipping, receiving, and traffic clerks .....	8.85	10.28	12.62	15.85	19.23
Stock clerks and order fillers .....	8.25	10.00	12.25	15.00	17.68
Weighers, measurers, checkers, and samplers, recordkeeping .....	10.00	11.58	13.55	17.25	21.42
Secretaries and administrative assistants .....	11.93	14.54	18.25	22.84	28.22
Executive secretaries and administrative assistants .....	15.00	17.79	21.52	25.89	30.32
Legal secretaries .....	14.00	17.05	21.55	28.85	33.81
Medical secretaries .....	10.00	12.00	14.52	18.08	21.50
Secretaries, except legal, medical, and executive .....	11.00	13.31	15.97	19.23	22.78
Computer operators .....	12.77	14.28	16.91	19.83	22.16
Data entry and information processing workers .....	10.00	11.45	13.00	15.25	18.49
Data entry keyers .....	10.00	11.05	12.57	14.62	17.75
Word processors and typists .....	12.00	12.30	15.24	19.63	28.62

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>					
Desktop publishers .....	\$11.40	\$14.31	\$18.07	\$22.76	\$27.80
Insurance claims and policy processing clerks .....	11.26	13.00	15.65	18.68	22.53
Mail clerks and mail machine operators, except postal service ..	8.25	10.00	11.39	14.42	17.36
Office clerks, general .....	10.00	11.53	13.95	17.03	21.00
Office machine operators, except computer .....	9.50	10.80	13.14	15.50	18.50
Proofreaders and copy markers .....	10.00	12.64	12.64	16.81	23.08
Statistical assistants .....	12.53	15.90	19.34	22.75	26.49
<b>Farming, fishing, and forestry occupations .....</b>					
First-line supervisors/managers of farming, fishing, and forestry workers .....	7.35	8.05	10.92	15.10	19.89
Graders and sorters, agricultural products .....	6.92	7.50	9.45	11.14	15.44
Miscellaneous agricultural workers .....	7.50	8.00	9.75	12.88	15.00
Farmworkers and laborers, crop, nursery, and greenhouse .....	7.69	7.85	9.54	12.00	15.00
Logging workers .....	10.00	13.34	17.08	18.55	24.29
<b>Construction and extraction occupations .....</b>					
First-line supervisors/managers of construction trades and extraction workers .....	11.00	14.00	19.00	26.33	34.70
Boilermakers .....	18.03	22.00	27.60	35.00	41.49
Brickmasons, blockmasons, and stonemasons .....	14.84	15.20	18.31	21.04	28.46
Brickmasons and blockmasons .....	18.00	22.00	25.19	28.65	34.05
Carpenters .....	18.00	22.02	25.36	28.65	34.05
Carpet, floor, and tile installers and finishers .....	13.70	16.00	20.00	26.51	35.51
Carpet installers .....	13.00	16.78	19.00	24.00	38.63
Tile and marble setters .....	17.86	20.00	20.00	24.85	38.67
Cement masons, concrete finishers, and terrazzo workers .....	13.00	16.00	16.97	22.00	25.73
Cement masons and concrete finishers .....	13.55	15.50	19.00	24.57	29.00
Construction laborers .....	13.55	15.50	19.00	24.57	29.00
Construction equipment operators .....	9.00	10.75	14.00	20.51	27.25
Paving, surfacing, and tamping equipment operators .....	11.76	14.50	17.90	24.00	29.79
Operating engineers and other construction equipment operators .....	10.72	12.50	15.25	20.00	25.00
Drywall installers, ceiling tile installers, and tapers .....	12.75	14.86	18.51	26.29	30.86
Drywall and ceiling tile installers .....	14.00	16.82	19.75	26.58	35.48
Tapers .....	13.52	16.82	19.94	27.00	35.48
Electricians .....	16.50	17.22	17.22	25.00	31.43
Glaziers .....	13.00	16.00	21.63	32.75	38.60
Insulation workers .....	6.25	12.65	17.50	26.49	30.11
Insulation workers, floor, ceiling, and wall .....	10.50	14.56	16.70	20.50	24.50
Insulation workers, mechanical .....	9.39	9.50	13.40	18.50	26.50
Painters and paperhangers .....	14.57	15.00	18.00	20.68	23.63
Painters, construction and maintenance .....	10.16	12.50	15.00	19.03	23.00
Pipelayers, plumbers, pipefitters, and steamfitters .....	10.50	12.69	15.00	19.00	23.00
Pipelayers .....	13.31	16.86	22.57	32.25	37.32
Pipelayers .....	10.68	13.00	14.50	26.87	28.00

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>Construction and extraction occupations —Continued</b>					
Plumbers, pipefitters, and steamfitters .....	\$13.75	\$17.95	\$23.00	\$32.25	\$38.41
Plasterers and stucco masons .....	12.28	15.50	16.44	18.64	18.99
Reinforcing iron and rebar workers .....	11.50	13.00	16.50	20.25	30.51
Roofers .....	10.00	11.59	16.00	21.06	28.50
Sheet metal workers .....	12.00	15.00	18.72	26.50	35.11
Structural iron and steel workers .....	14.79	19.05	26.00	31.23	55.71
Helpers, construction trades .....	9.13	10.73	12.50	16.00	20.00
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	9.00	10.00	14.00	22.99	24.63
Helpers--carpenters .....	9.80	12.00	13.61	16.00	17.50
Helpers--electricians .....	9.25	10.00	11.00	12.89	14.06
Helpers--painters, paperhangers, plasterers, and stucco masons .....	8.40	10.00	11.00	11.46	13.00
Helpers--pipelayers, plumbers, pipefitters, and steamfitters ...	9.13	11.23	12.90	14.80	18.13
Helpers--roofers .....	9.00	9.40	12.00	12.00	13.00
Construction and building inspectors .....	18.77	20.30	28.38	33.17	39.66
Elevator installers and repairers .....	26.51	35.22	38.46	52.66	52.66
Hazardous materials removal workers .....	10.50	11.00	17.00	21.00	33.63
Highway maintenance workers .....	8.50	18.50	20.72	22.66	23.20
Miscellaneous construction and related workers .....	10.34	12.25	15.84	20.00	25.98
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	12.10	12.10	24.88	34.41	34.41
Service unit operators, oil, gas, and mining .....	15.13	19.00	25.00	31.70	31.70
Earth drillers, except oil and gas .....	15.30	15.30	16.46	20.50	22.00
Mining machine operators .....	18.88	20.50	21.85	25.51	33.01
Continuous mining machine operators .....	20.50	20.50	25.51	25.51	33.44
Roustabouts, oil and gas .....	10.78	10.78	18.00	29.30	31.16
Helpers--extraction workers .....	13.10	15.00	15.75	20.50	20.50
<b>Installation, maintenance, and repair occupations .....</b>	<b>11.98</b>	<b>15.00</b>	<b>19.50</b>	<b>26.13</b>	<b>31.30</b>
First-line supervisors/managers of mechanics, installers, and repairers .....	17.96	20.21	25.15	32.89	41.08
Computer, automated teller, and office machine repairers .....	10.02	13.90	16.83	21.15	24.77
Radio and telecommunications equipment installers and repairers .....	18.06	24.76	29.35	31.32	33.77
Telecommunications equipment installers and repairers, except line installers .....	18.06	24.76	29.35	31.32	33.77
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	11.55	14.70	19.52	26.54	31.73
Avionics technicians .....	7.45	7.90	14.70	20.84	28.14
Electric motor, power tool, and related repairers .....	10.00	11.50	13.64	15.09	20.75
Electrical and electronics repairers, commercial and industrial equipment .....	14.04	17.45	23.27	29.49	31.71
Electrical and electronics repairers, powerhouse, substation, and relay .....	21.93	28.95	35.85	36.92	37.72

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>					
Electronic equipment installers and repairers, motor vehicles	\$12.50	\$15.00	\$17.00	\$17.00	\$24.19
Electronic home entertainment equipment installers and repairers .....	10.00	11.98	13.25	17.00	23.00
Security and fire alarm systems installers .....	13.00	16.50	20.60	24.50	28.75
Aircraft mechanics and service technicians .....	17.50	21.25	27.29	31.37	40.27
Automotive technicians and repairers .....	10.79	13.00	17.86	22.00	27.88
Automotive body and related repairers .....	12.00	13.00	16.32	20.78	27.91
Automotive glass installers and repairers .....	13.00	18.00	20.00	20.86	24.62
Automotive service technicians and mechanics .....	10.50	13.26	18.00	22.54	28.00
Bus and truck mechanics and diesel engine specialists .....	14.03	16.50	19.23	23.12	27.87
Heavy vehicle and mobile equipment service technicians and mechanics .....	13.50	16.78	19.22	23.10	27.11
Farm equipment mechanics .....	10.50	11.75	15.50	19.01	21.50
Mobile heavy equipment mechanics, except engines .....	15.50	17.64	20.60	23.50	28.16
Rail car repairers .....	14.50	17.00	18.41	22.35	28.08
Small engine mechanics .....	10.00	12.50	16.66	19.50	25.00
Motorboat mechanics .....	10.45	12.00	17.00	19.50	20.25
Motorcycle mechanics .....	10.00	11.00	15.25	27.50	36.76
Outdoor power equipment and other small engine mechanics	9.00	14.00	17.10	18.30	20.65
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	7.44	8.75	10.10	12.75	16.45
Tire repairers and changers .....	7.36	8.50	10.00	12.75	14.90
Control and valve installers and repairers .....	12.07	17.25	20.97	25.55	33.79
Control and valve installers and repairers, except mechanical door .....	17.13	19.37	22.65	28.76	35.69
Heating, air conditioning, and refrigeration mechanics and installers .....	12.00	15.00	19.00	26.21	32.11
Home appliance repairers .....	14.10	17.00	18.58	21.30	21.30
Industrial machinery installation, repair, and maintenance workers .....	12.50	15.60	19.15	24.09	29.71
Industrial machinery mechanics .....	16.12	18.78	21.91	27.26	31.59
Maintenance and repair workers, general .....	11.00	13.22	17.01	21.00	26.56
Maintenance workers, machinery .....	12.83	14.72	16.87	21.00	25.33
Millwrights .....	18.00	19.27	25.06	28.81	38.71
Line installers and repairers .....	17.00	23.00	28.38	30.58	33.24
Electrical power-line installers and repairers .....	18.04	25.31	29.35	33.93	38.38
Telecommunications line installers and repairers .....	16.00	22.38	27.69	30.33	31.30
Precision instrument and equipment repairers .....	13.50	15.50	20.31	28.98	36.41
Medical equipment repairers .....	10.75	14.99	15.93	25.08	28.43
Musical instrument repairers and tuners .....	12.60	15.00	18.50	19.50	21.54
Miscellaneous installation, maintenance, and repair workers .....	9.62	12.00	15.00	19.25	24.99
Coin, vending, and amusement machine servicers and repairers .....	11.00	11.00	14.78	18.21	19.76
Locksmiths and safe repairers .....	12.00	13.00	15.00	19.95	26.07
Manufactured building and mobile home installers .....	8.68	10.00	11.00	12.50	17.00

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>					
Riggers .....	\$10.93	\$11.50	\$15.00	\$24.00	\$26.57
Helpers--installation, maintenance, and repair workers .....	8.00	10.00	12.50	15.00	18.11
<b>Production occupations</b>					
First-line supervisors/managers of production and operating workers .....	9.00	11.00	14.50	19.36	26.15
Aircraft structure, surfaces, rigging, and systems assemblers .....	14.71	18.45	22.90	29.14	35.12
Electrical, electronics, and electromechanical assemblers .....	15.66	18.76	23.12	30.01	31.91
Coil winders, tapers, and finishers .....	9.00	10.61	12.46	16.08	20.00
Electrical and electronic equipment assemblers .....	9.00	10.00	11.53	14.15	19.92
Electromechanical equipment assemblers .....	8.86	10.50	12.32	15.06	21.07
Engine and other machine assemblers .....	9.85	11.06	13.83	17.62	19.20
Structural metal fabricators and fitters .....	11.75	14.50	17.14	25.22	29.48
Miscellaneous assemblers and fabricators .....	11.50	13.92	15.77	20.00	26.79
Fiberglass laminators and fabricators .....	8.75	10.50	13.77	18.50	28.75
Team assemblers .....	10.87	11.00	12.76	16.00	17.00
Bakers .....	9.22	11.60	13.95	22.27	29.10
Butchers and other meat, poultry, and fish processing workers ..	8.00	9.75	12.00	14.65	19.50
Butchers and meat cutters .....	8.10	9.90	12.00	14.40	17.92
Meat, poultry, and fish cutters and trimmers .....	10.00	12.25	15.41	17.98	21.34
Slaughterers and meat packers .....	7.28	8.50	9.80	11.00	12.00
Miscellaneous food processing workers .....	9.65	10.95	12.18	12.80	14.65
Food and tobacco roasting, baking, and drying machine operators and tenders .....	8.50	9.60	12.83	16.65	20.05
Food batchmakers .....	8.56	8.81	12.67	16.09	20.19
Food cooking machine operators and tenders .....	8.75	11.00	14.40	17.82	20.28
Computer control programmers and operators .....	7.50	9.00	9.75	13.02	17.79
Computer-controlled machine tool operators, metal and plastic .....	11.00	13.80	17.85	21.26	26.49
Numerical tool and process control programmers .....	10.98	13.05	17.05	20.00	24.50
Forming machine setters, operators, and tenders, metal and plastic .....	18.87	20.00	23.56	31.35	32.55
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	11.00	12.90	15.83	18.85	21.79
Forging machine setters, operators, and tenders, metal and plastic .....	11.05	13.53	15.58	18.85	20.59
Rolling machine setters, operators, and tenders, metal and plastic .....	10.75	11.81	15.04	19.60	22.25
Machine tool cutting setters, operators, and tenders, metal and plastic .....	11.00	12.50	16.50	19.94	22.40
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	9.38	11.89	14.42	18.00	20.87
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	9.41	11.75	13.50	16.91	20.25
	9.12	10.42	14.50	18.98	22.83

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>					
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	\$10.00	\$11.59	\$14.10	\$17.00	\$19.00
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	10.00	13.62	17.50	20.04	23.12
Milling and planing machine setters, operators, and tenders, metal and plastic .....	8.15	16.00	19.00	21.29	22.50
Machinists .....	14.12	17.00	20.50	25.00	29.38
Metal furnace and kiln operators and tenders .....	10.75	13.27	17.53	19.98	23.54
Metal-refining furnace operators and tenders .....	11.00	12.93	18.98	21.20	25.47
Pourers and casters, metal .....	8.50	16.92	17.45	18.98	19.98
Model makers and patternmakers, metal and plastic .....	13.80	15.05	22.25	30.51	34.39
Model makers, metal and plastic .....	15.05	16.10	24.62	31.72	34.39
Patternmakers, metal and plastic .....	13.80	13.80	14.00	21.00	32.58
Molders and molding machine setters, operators, and tenders, metal and plastic .....	8.11	10.25	12.50	15.86	20.00
Foundry mold and coremakers .....	13.70	14.90	17.05	17.73	19.54
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	8.00	9.86	12.35	15.58	20.00
Multiple machine tool setters, operators, and tenders, metal and plastic .....	9.83	11.50	14.10	18.64	24.50
Tool and die makers .....	17.51	20.56	24.31	27.00	33.29
Welding, soldering, and brazing workers .....	11.00	13.50	16.49	19.10	23.74
Welders, cutters, solderers, and brazers .....	11.21	13.60	16.50	19.36	23.33
Welding, soldering, and brazing machine setters, operators, and tenders .....	10.76	12.75	15.70	18.00	25.90
Miscellaneous metalworkers and plastic workers .....	8.26	11.07	14.75	18.00	21.98
Heat treating equipment setters, operators, and tenders, metal and plastic .....	9.00	10.50	16.15	18.89	23.75
Lay-out workers, metal and plastic .....	14.10	15.00	16.00	19.84	36.89
Plating and coating machine setters, operators, and tenders, metal and plastic .....	9.00	11.36	13.87	19.02	25.80
Tool grinders, filers, and sharpeners .....	9.60	14.80	17.22	19.04	25.00
Bookbinders and bindery workers .....	8.38	10.50	13.54	18.00	22.00
Bindery workers .....	8.38	10.50	13.54	18.00	22.00
Printers .....	10.00	12.78	16.48	20.69	24.79
Job printers .....	10.51	16.00	18.40	20.84	22.50
Prepress technicians and workers .....	10.25	13.67	19.28	23.50	26.67
Printing machine operators .....	9.75	12.48	15.56	20.00	23.95
Laundry and dry-cleaning workers .....	7.45	8.00	9.33	10.75	12.66
Pressers, textile, garment, and related materials .....	7.00	7.50	8.32	10.50	12.36
Sewing machine operators .....	7.50	8.97	10.59	14.07	16.61
Tailors, dressmakers, and sewers .....	9.00	10.95	13.00	18.62	23.35
Tailors, dressmakers, and custom sewers .....	9.00	10.95	12.90	18.15	23.35
Textile machine setters, operators, and tenders .....	9.42	10.35	12.05	13.90	15.59
Textile bleaching and dyeing machine operators and tenders .....	8.75	9.58	11.07	12.50	13.50

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>Production occupations –Continued</b>					
Textile cutting machine setters, operators, and tenders .....	\$8.61	\$9.42	\$10.39	\$12.35	\$15.24
Textile knitting and weaving machine setters, operators, and tenders .....	9.68	11.11	13.90	14.98	15.71
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	9.66	10.38	11.90	12.97	16.25
Miscellaneous textile, apparel, and furnishings workers .....	8.50	10.24	11.80	17.00	20.23
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	9.34	12.18	16.97	19.55	19.55
Fabric and apparel patternmakers .....	16.01	17.06	20.65	23.75	32.50
Upholsterers .....	9.02	11.00	15.76	19.57	21.74
Cabinetmakers and bench carpenters .....	10.44	11.67	15.00	16.65	18.20
Furniture finishers .....	10.30	11.56	13.60	15.50	18.27
Woodworking machine setters, operators, and tenders .....	8.50	10.50	12.50	14.98	17.15
Sawing machine setters, operators, and tenders, wood .....	8.25	9.56	11.85	14.00	17.00
Woodworking machine setters, operators, and tenders, except sawing .....	8.75	11.30	13.50	15.06	18.00
Power plant operators, distributors, and dispatchers .....	24.90	27.87	33.47	33.85	38.93
Power distributors and dispatchers .....	30.13	32.68	36.49	43.14	45.10
Power plant operators .....	19.00	27.19	27.87	32.73	35.84
Stationary engineers and boiler operators .....	15.41	22.02	29.15	30.77	34.16
Water and liquid waste treatment plant and system operators ....	16.73	18.38	20.81	26.13	33.00
Miscellaneous plant and system operators .....	17.74	21.89	27.97	31.15	33.40
Chemical plant and system operators .....	16.98	17.90	25.83	30.10	31.58
Gas plant operators .....	25.42	27.74	32.50	33.40	33.40
Petroleum pump system operators, refinery operators, and gaugers .....	9.50	27.11	29.25	31.15	33.58
Chemical processing machine setters, operators, and tenders ....	11.00	16.00	20.26	26.83	30.31
Chemical equipment operators and tenders .....	10.50	14.26	19.38	24.67	26.43
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	12.73	17.24	21.25	29.40	31.27
Crushing, grinding, polishing, mixing, and blending workers ....	10.00	12.25	15.53	19.60	22.85
Crushing, grinding, and polishing machine setters, operators, and tenders .....	10.50	12.85	16.60	19.60	27.69
Grinding and polishing workers, hand .....	9.01	10.75	13.00	14.44	19.71
Mixing and blending machine setters, operators, and tenders .....	11.00	13.48	16.32	21.18	22.91
Cutting workers .....	9.40	11.00	14.23	16.73	20.15
Cutters and trimmers, hand .....	8.40	10.18	12.50	15.50	17.50
Cutting and slicing machine setters, operators, and tenders ....	9.58	11.80	14.50	17.75	20.34
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	8.80	10.00	13.72	16.68	23.10
Furnace, kiln, oven, drier, and kettle operators and tenders .....	8.94	11.62	14.52	19.37	26.37
Inspectors, testers, sorters, samplers, and weighers .....	9.50	11.82	15.14	19.60	25.73
Medical, dental, and ophthalmic laboratory technicians .....	10.75	12.00	15.24	17.50	20.26
Dental laboratory technicians .....	10.50	12.00	15.43	17.50	20.26
Ophthalmic laboratory technicians .....	11.00	12.25	14.38	15.24	17.06

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>					
Packaging and filling machine operators and tenders .....	\$8.75	\$11.29	\$14.46	\$17.88	\$21.70
Painting workers .....	9.25	11.00	14.10	17.47	21.71
Coating, painting, and spraying machine setters, operators, and tenders .....	9.25	11.00	13.25	16.61	18.50
Painters, transportation equipment .....	11.69	14.50	18.26	24.86	28.57
Painting, coating, and decorating workers .....	8.00	9.78	11.00	15.00	16.93
Photographic process workers and processing machine operators .....	9.29	11.00	12.31	15.00	18.00
Photographic process workers .....	11.24	11.24	11.24	24.83	30.33
Photographic processing machine operators .....	9.29	9.75	13.00	14.65	16.96
Semiconductor processors .....	11.95	14.31	17.45	19.68	22.77
Miscellaneous production workers .....	8.25	9.55	12.00	16.70	21.66
Cementing and gluing machine operators and tenders .....	9.20	10.53	14.28	18.04	21.53
Cleaning, washing, and metal pickling equipment operators and tenders .....	11.00	11.95	13.28	29.28	29.28
Cooling and freezing equipment operators and tenders .....	8.75	8.75	12.20	19.08	24.65
Etchers and engravers .....	10.25	13.92	14.00	14.47	21.25
Molders, shapers, and casters, except metal and plastic .....	8.00	10.00	14.00	16.03	25.00
Paper goods machine setters, operators, and tenders .....	8.71	10.82	16.65	20.46	25.58
Tire builders .....	10.75	11.54	17.32	20.00	22.09
Helpers--production workers .....	8.00	9.25	11.00	13.61	17.24
<b>Transportation and material moving occupations .....</b>	<b>8.50</b>	<b>10.30</b>	<b>13.85</b>	<b>18.35</b>	<b>23.50</b>
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	13.70	15.62	20.01	24.04	30.00
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	15.48	18.50	23.37	28.55	34.62
Aircraft pilots and flight engineers .....	24.96	34.91	92.66	146.61	161.47
Airline pilots, copilots, and flight engineers .....	22.00	75.96	111.62	151.43	163.12
Commercial pilots .....	24.96	25.23	32.00	34.91	52.02
Ambulance drivers and attendants, except emergency medical technicians .....	9.09	10.35	10.35	12.86	16.41
Bus drivers .....	10.40	12.00	14.47	17.85	23.35
Bus drivers, transit and intercity .....	11.00	13.00	14.47	17.85	23.35
Bus drivers, school .....	8.78	10.00	10.70	14.71	18.46
Driver/sales workers and truck drivers .....	10.00	12.54	16.31	20.95	25.73
Driver/sales workers .....	7.25	10.17	14.14	19.01	23.55
Truck drivers, heavy and tractor-trailer .....	12.00	14.50	17.35	21.50	25.32
Truck drivers, light or delivery services .....	9.00	10.45	13.75	20.00	28.18
Taxi drivers and chauffeurs .....	7.15	8.50	9.82	12.50	16.00
Locomotive engineers and operators .....	15.54	15.54	22.99	36.64	50.35
Locomotive engineers .....	15.54	15.54	23.75	38.47	51.69
Railroad brake, signal, and switch operators .....	15.18	17.38	22.42	30.69	34.81
Railroad conductors and yardmasters .....	14.43	14.43	21.95	35.51	40.03
Sailors and marine oilers .....	9.00	10.42	11.67	14.97	15.63

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>					
Ship and boat captains and operators .....	\$15.00	\$19.58	\$26.92	\$28.75	\$35.13
Captains, mates, and pilots of water vessels .....	15.00	19.58	26.92	28.75	35.13
Parking lot attendants .....	6.46	7.36	8.24	9.61	10.50
Service station attendants .....	7.91	8.15	9.00	12.52	16.02
Transportation inspectors .....	17.95	22.50	23.10	30.96	42.30
Conveyor operators and tenders .....	8.75	10.00	12.10	16.10	17.60
Crane and tower operators .....	13.75	16.00	20.00	25.20	31.10
Dredge, excavating, and loading machine operators .....	11.50	13.92	16.45	18.50	23.60
Excavating and loading machine and dragline operators .....	11.00	13.92	16.00	18.50	22.69
Hoist and winch operators .....	10.75	12.86	20.28	30.03	39.85
Industrial truck and tractor operators .....	9.65	11.50	13.77	17.00	21.12
Laborers and material movers, hand .....	7.94	9.00	10.84	13.65	17.29
Cleaners of vehicles and equipment .....	8.00	9.00	10.68	13.00	16.57
Laborers and freight, stock, and material movers, hand .....	8.00	9.08	11.17	14.32	18.05
Machine feeders and offbearers .....	8.00	8.72	10.60	13.41	16.54
Packers and packagers, hand .....	7.50	8.05	9.84	12.34	14.99
Pumping station operators .....	16.54	21.68	22.91	22.91	27.61
Refuse and recyclable material collectors .....	8.52	9.50	10.66	14.29	17.14
Tank car, truck, and ship loaders .....	14.00	16.00	20.22	20.22	31.30

<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. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$6.55	\$7.48	\$8.80	\$11.89	\$19.16
<b>Management occupations</b> .....	18.03	20.82	24.95	44.59	55.57
Financial managers .....	18.06	27.78	61.68	61.68	75.00
Education administrators .....	9.95	11.75	18.00	31.62	47.79
Education administrators, postsecondary .....	18.93	31.62	31.62	31.62	109.56
Medical and health services managers .....	23.96	23.96	31.75	40.00	96.78
<b>Business and financial operations occupations</b> .....	14.95	21.17	29.50	35.00	37.71
Claims adjusters, appraisers, examiners, and investigators .....	17.63	18.17	18.44	33.13	45.33
Claims adjusters, examiners, and investigators .....	17.63	18.17	18.44	33.13	45.33
Human resources, training, and labor relations specialists .....	12.24	14.51	18.36	24.20	25.00
Accountants and auditors .....	22.09	26.73	34.90	36.00	45.00
Financial analysts and advisors .....	15.76	18.50	24.04	37.71	64.46
<b>Computer and mathematical science occupations</b> .....	12.00	18.00	38.37	49.08	81.33
Computer programmers .....	12.00	12.00	29.00	38.37	53.00
Computer support specialists .....	9.66	9.66	16.80	18.68	19.59
Computer systems analysts .....	42.00	45.77	81.33	81.33	81.33
Network and computer systems administrators .....	16.00	16.83	16.83	23.60	26.32
<b>Architecture and engineering occupations</b> .....	11.06	16.35	28.05	39.96	48.59
Engineers .....	26.29	27.27	45.00	48.59	54.00
Drafters .....	15.00	17.00	28.31	32.74	36.38
Engineering technicians, except drafters .....	10.00	10.00	16.35	31.41	31.41
<b>Life, physical, and social science occupations</b> .....	11.50	12.81	20.82	26.87	40.63
Life scientists .....	14.84	18.53	19.31	26.92	57.63
Medical scientists .....	21.18	22.55	28.83	57.63	57.63
Psychologists .....	24.50	24.50	32.29	40.63	56.81
Clinical, counseling, and school psychologists .....	24.50	24.50	32.29	40.63	56.81
<b>Community and social services occupations</b> .....	9.07	12.91	16.48	23.69	28.99
Counselors .....	11.89	13.37	17.55	22.07	27.51
Substance abuse and behavioral disorder counselors .....	16.97	19.35	19.83	25.50	27.51
Educational, vocational, and school counselors .....	12.98	16.00	16.00	16.71	20.85
Mental health counselors .....	12.00	15.11	25.00	27.30	35.00
Rehabilitation counselors .....	10.79	12.00	12.50	19.12	19.12
Social workers .....	12.71	15.38	19.06	26.00	30.00
Child, family, and school social workers .....	9.05	12.52	19.06	20.29	25.00
Medical and public health social workers .....	12.91	15.40	21.00	28.00	35.01
Mental health and substance abuse social workers .....	14.33	16.03	18.40	26.00	28.47
Miscellaneous community and social service specialists .....	8.80	10.10	13.77	16.00	19.71
Social and human service assistants .....	8.80	9.83	13.77	15.60	19.71
Clergy .....	13.00	13.00	19.30	23.77	32.10
<b>Legal occupations</b> .....	12.88	16.74	25.00	47.80	57.50

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>Legal occupations –Continued</b>					
Lawyers .....	\$37.49	\$41.59	\$50.10	\$57.50	\$70.00
Paralegals and legal assistants .....	12.88	12.88	19.00	25.00	28.50
Miscellaneous legal support workers .....	13.00	14.73	20.53	39.26	47.80
Law clerks .....	10.00	13.00	16.75	39.26	76.19
<b>Education, training, and library occupations</b>					
Postsecondary teachers .....	8.16	10.00	12.10	20.00	28.00
Business teachers, postsecondary .....	14.81	20.00	29.20	32.89	40.86
Math and computer teachers, postsecondary .....	15.00	15.39	18.96	26.00	47.71
Math and computer teachers, postsecondary .....	14.33	20.00	42.00	54.06	58.22
Computer science teachers, postsecondary .....	20.00	42.00	48.19	54.06	58.22
Mathematical science teachers, postsecondary .....	14.33	14.33	14.33	31.60	40.63
Social sciences teachers, postsecondary .....	18.46	18.46	40.39	51.97	72.92
Psychology teachers, postsecondary .....	18.44	18.46	18.46	21.41	31.43
Health teachers, postsecondary .....	27.04	27.99	35.84	40.82	40.82
Education and library science teachers, postsecondary .....	19.53	21.16	25.98	27.23	33.77
Education teachers, postsecondary .....	19.53	21.16	25.98	27.23	33.77
Arts, communications, and humanities teachers, postsecondary .....	14.40	16.49	21.16	32.23	38.76
Art, drama, and music teachers, postsecondary .....	14.73	16.49	16.49	38.76	48.61
English language and literature teachers, postsecondary ....	13.80	17.07	22.77	22.77	36.06
Miscellaneous postsecondary teachers .....	12.25	22.92	30.00	32.89	36.15
Vocational education teachers, postsecondary .....	20.67	30.00	32.89	32.89	36.15
Primary, secondary, and special education school teachers .....	8.75	12.00	14.93	23.00	28.12
Preschool and kindergarten teachers .....	8.75	12.00	14.56	23.00	23.00
Preschool teachers, except special education .....	8.75	12.00	14.56	23.00	23.00
Elementary and middle school teachers .....	9.38	10.71	20.00	27.96	34.22
Elementary school teachers, except special education .....	9.38	10.71	15.63	26.16	34.22
Secondary school teachers .....	18.05	28.70	44.73	52.23	61.77
Secondary school teachers, except special and vocational education .....	18.05	28.70	44.73	52.23	61.77
Other teachers and instructors .....	8.00	11.00	18.00	21.00	30.00
Self-enrichment education teachers .....	10.00	12.24	20.00	21.00	30.00
Librarians .....	15.86	17.32	20.21	25.35	25.54
Teacher assistants .....	8.00	9.23	10.00	11.00	12.50
<b>Arts, design, entertainment, sports, and media occupations</b>					
Designers .....	7.85	8.61	11.00	18.03	34.00
Floral designers .....	7.50	8.07	10.00	16.71	24.54
Athletes, coaches, umpires, and related workers .....	7.00	7.85	8.07	10.00	11.00
Athletes, coaches, umpires, and related workers .....	8.00	9.00	12.00	16.20	22.96
Coaches and scouts .....	8.00	9.00	12.00	16.20	24.27
Umpires, referees, and other sports officials .....	5.34	5.34	8.12	10.00	22.00
Dancers and choreographers .....	7.00	7.00	17.84	30.00	30.35
Choreographers .....	11.16	15.60	17.84	25.00	30.00
Musicians, singers, and related workers .....	8.55	21.16	25.39	41.52	70.44
Music directors and composers .....	7.22	15.58	19.30	31.39	41.52

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>					
–Continued					
Musicians and singers .....	\$22.01	\$22.01	\$36.00	\$52.65	\$135.71
Announcers .....	8.50	8.50	11.00	18.00	25.00
Radio and television announcers .....	8.50	8.50	11.00	12.00	18.00
News analysts, reporters and correspondents .....	8.25	8.25	11.00	31.63	34.81
Reporters and correspondents .....	8.25	8.25	11.00	31.63	34.81
Writers and editors .....	13.00	20.00	23.98	34.96	43.44
Editors .....	9.41	13.00	21.00	34.96	43.44
Miscellaneous media and communication workers .....	7.65	9.00	15.00	20.00	20.00
Broadcast and sound engineering technicians and radio operators .....	8.50	8.80	15.00	39.35	47.00
Audio and video equipment technicians .....	8.80	9.10	12.07	28.55	39.35
Broadcast technicians .....	8.30	8.30	8.63	27.00	30.00
Photographers .....	7.83	8.35	9.04	11.00	15.36
<b>Healthcare practitioner and technical occupations</b>					
Dietitians and nutritionists .....	23.01	23.25	24.49	25.12	25.12
Pharmacists .....	19.90	38.00	45.00	52.00	55.00
Physicians and surgeons .....	64.10	80.00	87.29	150.00	219.39
Physician assistants .....	35.85	35.85	38.68	45.00	64.39
Registered nurses .....	23.20	26.78	31.56	37.50	45.31
Therapists .....	20.55	24.51	31.81	39.24	47.00
Occupational therapists .....	25.30	28.35	35.49	40.00	60.00
Physical therapists .....	33.10	34.94	38.00	43.14	45.00
Respiratory therapists .....	21.50	22.80	23.73	27.22	32.28
Clinical laboratory technologists and technicians .....	12.21	15.45	18.93	24.11	30.42
Medical and clinical laboratory technologists .....	19.51	22.65	27.00	30.59	36.97
Medical and clinical laboratory technicians .....	12.21	14.72	16.50	20.10	23.16
Dental hygienists .....	23.81	30.00	36.04	46.25	50.00
Diagnostic related technologists and technicians .....	13.66	18.95	24.25	30.75	39.10
Cardiovascular technologists and technicians .....	11.85	12.59	15.19	25.00	32.00
Radiologic technologists and technicians .....	17.25	19.83	24.10	30.00	38.08
Emergency medical technicians and paramedics .....	9.60	11.00	12.09	15.52	17.96
Health diagnosing and treating practitioner support technicians	8.54	10.51	14.25	16.26	18.93
Pharmacy technicians .....	9.00	10.50	13.79	15.00	17.00
Psychiatric technicians .....	11.33	11.59	13.71	18.22	21.65
Respiratory therapy technicians .....	9.38	9.58	22.50	26.42	29.79
Surgical technologists .....	16.06	16.06	18.40	19.95	21.50
Licensed practical and licensed vocational nurses .....	15.24	17.00	18.00	22.00	26.00
Medical records and health information technicians .....	10.10	11.93	12.48	14.49	18.46
Miscellaneous health technologists and technicians .....	9.73	12.00	13.56	16.95	21.78
<b>Healthcare support occupations</b>					
Nursing, psychiatric, and home health aides .....	7.13	8.75	10.05	12.57	16.06
Home health aides .....	6.75	8.16	9.90	11.00	13.30
Home health aides .....	6.20	7.05	8.50	9.90	11.00

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>Healthcare support occupations –Continued</b>					
Nursing aides, orderlies, and attendants .....	\$8.40	\$9.50	\$10.50	\$12.10	\$14.50
Psychiatric aides .....	7.64	8.00	9.65	10.77	14.74
Occupational therapist assistants and aides .....	10.49	13.99	18.26	32.00	32.00
Occupational therapist assistants .....	16.82	16.82	24.00	32.00	32.00
Physical therapist assistants and aides .....	10.05	10.05	12.91	25.00	36.00
Physical therapist assistants .....	10.05	10.05	21.41	32.00	44.14
Physical therapist aides .....	8.00	10.50	11.59	12.91	14.75
Massage therapists .....	12.92	12.92	14.71	21.71	36.68
Miscellaneous healthcare support occupations .....	8.40	10.00	12.08	15.91	18.75
Dental assistants .....	10.00	10.00	14.61	17.50	21.00
Medical assistants .....	8.40	12.00	13.00	16.38	18.02
Medical equipment preparers .....	8.50	11.55	13.04	16.60	19.67
Medical transcriptionists .....	12.25	14.78	16.00	19.33	21.00
Pharmacy aides .....	8.16	8.75	9.50	11.00	14.88
Veterinary assistants and laboratory animal caretakers .....	7.00	8.00	10.00	10.00	12.75
<b>Protective service occupations .....</b>					
Security guards and gaming surveillance officers .....	7.47	8.10	9.36	11.00	15.53
Security guards .....	7.59	8.63	9.58	11.40	18.00
Security guards .....	7.59	8.63	9.58	11.40	18.00
Miscellaneous protective service workers .....	6.90	7.40	8.07	9.04	11.00
Lifeguards, ski patrol, and other recreational protective service workers .....	7.00	7.36	8.00	8.75	10.50
<b>Food preparation and serving related occupations .....</b>					
First-line supervisors/managers, food preparation and serving workers .....	3.33	6.15	7.25	8.10	9.52
First-line supervisors/managers of food preparation and serving workers .....	7.50	9.29	10.85	12.50	14.98
Cooks .....	7.50	9.26	10.50	12.50	13.13
Cooks, fast food .....	6.75	7.15	8.07	9.74	11.72
Cooks, institution and cafeteria .....	6.55	7.00	7.20	8.00	8.90
Cooks, restaurant .....	7.50	8.50	9.55	11.72	12.63
Cooks, short order .....	7.00	8.00	9.10	10.55	12.20
Cooks, short order .....	6.75	7.15	8.00	9.94	11.75
Food preparation workers .....	6.90	7.40	8.00	9.00	10.10
Food service, tipped .....	2.27	3.06	5.00	7.85	8.25
Bartenders .....	3.90	5.00	7.00	8.00	10.00
Waiters and waitresses .....	2.13	2.83	4.00	6.60	8.00
Dining room and cafeteria attendants and bartender helpers ..	4.25	6.00	7.50	8.00	9.03
Fast food and counter workers .....	6.25	6.79	7.35	8.07	9.00
Combined food preparation and serving workers, including fast food .....	6.25	6.75	7.28	8.00	9.00
Counter attendants, cafeteria, food concession, and coffee shop .....	6.25	7.00	7.84	8.50	9.50
Food servers, nonrestaurant .....	3.90	6.28	8.00	9.46	12.00
Dishwashers .....	6.55	7.15	7.75	8.36	9.40

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>					
Hosts and hostesses, restaurant, lounge, and coffee shop .....	\$3.50	\$6.55	\$7.50	\$8.50	\$10.00
<b>Building and grounds cleaning and maintenance occupations</b>	7.00	7.60	9.00	10.50	12.86
Building cleaning workers .....	7.00	7.50	8.75	10.61	12.77
Janitors and cleaners, except maids and housekeeping cleaners .....	7.00	7.82	9.00	10.75	12.88
Maids and housekeeping cleaners .....	7.00	7.50	8.50	10.00	12.77
Grounds maintenance workers .....	7.15	8.00	9.00	9.40	12.00
Landscaping and groundskeeping workers .....	7.15	8.08	9.00	9.40	12.00
<b>Personal care and service occupations</b> .....	6.42	7.05	8.24	10.50	14.17
First-line supervisors/managers of personal service workers .....	10.00	11.36	14.53	16.74	16.76
Nonfarm animal caretakers .....	6.50	7.00	7.50	8.00	9.50
Gaming services workers .....	5.15	5.15	5.35	7.15	8.00
Gaming and sports book writers and runners .....	7.87	7.87	8.00	11.25	20.00
Motion picture projectionists .....	7.75	8.25	10.25	35.60	35.60
Ushers, lobby attendants, and ticket takers .....	6.37	7.40	9.36	13.66	13.66
Miscellaneous entertainment attendants and related workers .....	6.40	6.79	7.50	8.10	9.34
Amusement and recreation attendants .....	6.00	6.55	7.25	8.00	8.86
Locker room, coatroom, and dressing room attendants .....	7.00	7.43	8.09	9.34	10.61
Funeral attendants .....	8.50	8.75	12.00	12.69	13.00
Barbers and cosmetologists .....	8.47	9.50	12.50	19.36	26.78
Hairdressers, hairstylists, and cosmetologists .....	8.47	9.12	13.57	19.36	26.78
Miscellaneous personal appearance workers .....	7.14	7.14	12.50	22.42	29.75
Manicurists and pedicurists .....	7.14	7.14	9.57	16.89	16.89
Skin care specialists .....	6.55	12.50	20.99	29.75	29.75
Baggage porters, bellhops, and concierges .....	7.81	8.00	9.00	9.17	12.00
Baggage porters and bellhops .....	7.81	7.81	8.00	8.00	9.17
Concierges .....	9.00	9.00	9.00	11.00	12.00
Tour and travel guides .....	6.79	7.40	9.00	13.41	22.07
Tour guides and escorts .....	6.79	7.40	9.00	13.41	18.36
Transportation attendants .....	8.50	9.00	30.00	46.78	50.12
Child care workers .....	6.82	7.48	8.12	9.36	11.02
Personal and home care aides .....	5.85	6.75	7.40	9.50	11.00
Recreation and fitness workers .....	6.67	8.00	9.53	12.40	17.42
Fitness trainers and aerobics instructors .....	8.00	8.94	11.00	16.86	23.31
Recreation workers .....	6.54	7.15	8.58	10.89	13.07
<b>Sales and related occupations</b> .....	6.85	7.48	8.25	9.57	11.75
First-line supervisors/managers, sales workers .....	8.75	9.00	9.55	10.59	16.67
First-line supervisors/managers of retail sales workers .....	8.25	8.75	9.84	12.00	18.59
Retail sales workers .....	6.80	7.41	8.13	9.42	11.21
Cashiers, all workers .....	6.80	7.30	8.00	9.07	10.55
Cashiers .....	6.80	7.30	8.00	9.05	10.54
Counter and rental clerks and parts salespersons .....	6.75	7.15	8.05	9.25	10.00

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>Sales and related occupations –Continued</b>					
Counter and rental clerks .....	\$6.75	\$7.00	\$8.00	\$9.00	\$9.50
Parts salespersons .....	7.25	8.00	8.60	10.00	11.50
Retail salespersons .....	6.90	7.50	8.40	10.00	12.28
Insurance sales agents .....	10.00	12.00	16.00	25.96	26.00
Securities, commodities, and financial services sales agents .....	8.00	8.00	16.55	20.48	24.42
Sales representatives, wholesale and manufacturing .....	8.07	10.00	11.50	16.00	18.25
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	8.07	10.00	12.02	16.00	18.25
Models, demonstrators, and product promoters .....	8.36	9.48	11.30	16.25	18.00
Demonstrators and product promoters .....	8.36	9.48	11.30	16.25	18.00
Telemarketers .....	7.02	7.15	9.49	12.00	15.63
Miscellaneous sales and related workers .....	7.15	7.80	8.63	10.50	13.81
<b>Office and administrative support occupations .....</b>	<b>7.90</b>	<b>9.00</b>	<b>11.00</b>	<b>14.00</b>	<b>18.02</b>
First-line supervisors/managers of office and administrative support workers .....	11.80	13.74	20.51	23.00	25.00
Switchboard operators, including answering service .....	8.00	8.00	10.00	11.00	12.68
Telephone operators .....	7.50	9.00	9.50	10.25	11.51
Financial clerks .....	8.50	10.00	11.72	14.00	17.87
Bill and account collectors .....	8.25	9.54	12.20	16.77	19.19
Billing and posting clerks and machine operators .....	10.00	11.32	13.00	16.00	17.00
Bookkeeping, accounting, and auditing clerks .....	8.85	10.95	12.98	15.74	20.00
Payroll and timekeeping clerks .....	10.72	12.75	13.59	20.94	20.94
Tellers .....	8.50	9.64	10.50	12.00	13.60
Customer service representatives .....	8.00	9.14	11.00	13.05	16.09
File clerks .....	7.93	9.00	10.00	11.00	11.61
Hotel, motel, and resort desk clerks .....	7.00	7.50	8.33	9.50	12.00
Interviewers, except eligibility and loan .....	7.50	8.53	9.86	11.00	12.75
Library assistants, clerical .....	8.00	9.30	12.50	12.50	19.94
Loan interviewers and clerks .....	8.00	10.96	13.86	18.87	20.69
Order clerks .....	7.35	9.39	11.50	13.86	25.00
Human resources assistants, except payroll and timekeeping .....	9.16	11.19	12.20	18.78	24.12
Receptionists and information clerks .....	7.90	8.24	10.00	12.00	15.00
Reservation and transportation ticket agents and travel clerks ...	9.00	9.90	12.39	20.71	21.54
Cargo and freight agents .....	12.42	14.35	15.03	39.00	39.00
Couriers and messengers .....	7.50	8.00	8.50	10.32	11.87
Dispatchers .....	8.00	8.94	10.00	10.94	14.77
Dispatchers, except police, fire, and ambulance .....	7.25	8.94	10.00	10.94	14.77
Shipping, receiving, and traffic clerks .....	8.00	8.25	9.10	11.41	14.68
Stock clerks and order fillers .....	7.10	7.50	8.40	9.75	12.00
Secretaries and administrative assistants .....	10.00	12.00	15.00	19.10	23.26
Executive secretaries and administrative assistants .....	12.00	15.00	16.00	21.71	25.78
Legal secretaries .....	20.00	22.31	22.31	23.26	31.84
Medical secretaries .....	11.00	12.24	14.00	17.50	20.57
Secretaries, except legal, medical, and executive .....	9.62	10.50	12.99	14.51	20.00

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>Office and administrative support occupations –Continued</b>					
Data entry and information processing workers .....	\$9.00	\$10.50	\$12.57	\$14.40	\$17.00
Data entry keyers .....	9.00	10.50	12.57	13.50	16.57
Word processors and typists .....	6.75	11.70	15.73	17.54	21.00
Insurance claims and policy processing clerks .....	7.95	12.40	14.90	19.00	20.61
Mail clerks and mail machine operators, except postal service ..	9.10	10.68	13.29	16.08	16.08
Office clerks, general .....	8.35	9.65	12.00	14.50	18.00
Office machine operators, except computer .....	7.70	7.70	10.31	12.27	12.27
<b>Farming, fishing, and forestry occupations .....</b>					
Miscellaneous agricultural workers .....	7.00	7.29	7.29	9.50	14.57
<b>Construction and extraction occupations .....</b>					
Carpenters .....	12.89	15.03	19.70	25.00	30.86
Construction laborers .....	7.40	8.01	12.00	33.15	44.85
Electricians .....	13.97	14.00	24.01	35.27	36.27
Painters and paperhangers .....	9.09	10.00	10.38	15.00	17.00
Painters, construction and maintenance .....	9.09	10.00	10.38	15.00	17.00
Helpers, construction trades .....	9.00	10.15	13.18	16.38	16.50
<b>Installation, maintenance, and repair occupations .....</b>					
Automotive technicians and repairers .....	9.70	10.16	11.50	12.00	17.00
Automotive service technicians and mechanics .....	9.70	10.16	12.00	12.00	17.00
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	6.62	7.50	9.25	9.52	12.50
Tire repairers and changers .....	7.50	8.00	9.52	9.52	12.50
Industrial machinery installation, repair, and maintenance workers .....	10.21	11.00	14.20	17.33	30.02
Maintenance and repair workers, general .....	10.21	11.00	14.00	16.00	30.02
Maintenance workers, machinery .....	11.00	12.50	14.20	15.00	15.00
Miscellaneous installation, maintenance, and repair workers .....	7.49	7.50	9.97	12.60	17.73
Helpers--installation, maintenance, and repair workers .....	7.25	7.50	8.00	10.00	12.00
<b>Production occupations .....</b>					
Electrical, electronics, and electromechanical assemblers .....	8.00	9.00	10.00	11.03	12.98
Electrical and electronic equipment assemblers .....	8.00	9.00	10.00	11.03	12.98
Miscellaneous assemblers and fabricators .....	7.75	8.00	9.27	10.52	12.58
Bakers .....	7.00	8.50	9.85	10.77	13.35
Butchers and other meat, poultry, and fish processing workers ..	7.09	7.80	8.93	12.35	18.40
Butchers and meat cutters .....	8.25	9.00	12.35	17.43	18.40
Meat, poultry, and fish cutters and trimmers .....	6.00	7.09	8.16	8.93	9.00
Miscellaneous food processing workers .....	7.02	8.61	9.32	15.00	22.22
Food batchmakers .....	7.02	8.50	8.61	11.00	15.00
Bookbinders and bindery workers .....	7.00	7.00	7.75	9.70	10.50
Bindery workers .....	7.00	7.00	7.75	9.70	10.50
Printers .....	7.50	10.00	11.29	15.00	18.46

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>					
Prepress technicians and workers .....	\$7.50	\$9.50	\$11.29	\$15.00	\$15.00
Printing machine operators .....	5.85	10.91	15.00	16.74	20.50
Laundry and dry-cleaning workers .....	7.50	8.00	9.00	10.50	10.77
Pressers, textile, garment, and related materials .....	7.00	7.00	10.00	11.00	12.00
Sewing machine operators .....	7.50	8.50	10.04	11.07	13.75
Tailors, dressmakers, and sewers .....	10.61	10.61	17.38	19.15	24.22
Tailors, dressmakers, and custom sewers .....	10.61	10.61	17.38	19.15	24.22
Inspectors, testers, sorters, samplers, and weighers .....	8.34	9.00	10.30	12.16	15.50
Packaging and filling machine operators and tenders .....	6.75	6.75	9.75	10.00	11.00
Painting workers .....	7.00	7.50	9.99	14.00	17.78
Painting, coating, and decorating workers .....	7.00	7.50	9.99	13.00	17.78
Photographic process workers and processing machine operators .....	7.75	7.94	8.19	10.11	11.50
Photographic processing machine operators .....	7.28	7.94	8.00	8.57	10.11
Miscellaneous production workers .....	7.75	8.50	10.00	11.00	15.00
Helpers--production workers .....	7.75	8.00	10.00	10.24	12.15
<b>Transportation and material moving occupations .....</b>					
Bus drivers .....	10.44	12.20	14.08	16.00	18.43
Bus drivers, transit and intercity .....	8.00	10.10	13.00	13.55	15.63
Bus drivers, school .....	10.87	12.50	14.10	16.56	18.43
Driver/sales workers and truck drivers .....	6.00	7.00	8.40	11.50	16.63
Driver/sales workers .....	5.85	6.55	7.15	8.25	10.48
Truck drivers, heavy and tractor-trailer .....	9.50	11.67	16.63	18.00	23.00
Truck drivers, light or delivery services .....	6.70	8.00	9.20	13.00	17.02
Taxi drivers and chauffeurs .....	7.25	8.00	9.48	12.00	15.00
Parking lot attendants .....	6.99	8.00	8.75	10.24	20.00
Service station attendants .....	6.60	7.00	8.00	8.80	10.00
Industrial truck and tractor operators .....	8.73	9.98	11.82	14.00	17.50
Laborers and material movers, hand .....	6.90	7.50	8.50	10.50	13.15
Cleaners of vehicles and equipment .....	6.55	7.15	7.75	9.00	10.42
Laborers and freight, stock, and material movers, hand .....	7.15	7.76	9.29	11.54	13.87
Machine feeders and offbearers .....	7.10	8.10	9.50	11.99	13.87
Packers and packagers, hand .....	6.30	7.05	7.90	9.00	11.00

<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. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$11.35	\$14.98	\$21.43	\$31.55	\$43.23
<b>Management occupations</b> .....	21.41	29.00	38.31	49.72	59.54
Chief executives .....	27.95	40.72	52.95	68.50	87.06
General and operations managers .....	21.99	26.19	34.59	49.21	61.60
Legislators .....	11.56	17.33	25.72	32.50	42.31
Public relations managers .....	19.03	23.18	32.96	41.77	50.01
Administrative services managers .....	22.28	26.56	33.28	42.37	47.45
Computer and information systems managers .....	28.40	33.68	42.33	50.63	66.81
Financial managers .....	23.00	31.32	41.09	50.77	59.54
Human resources managers .....	22.72	30.51	37.64	42.64	55.66
Compensation and benefits managers .....	27.27	29.71	34.39	45.19	48.34
Training and development managers .....	21.80	22.30	32.23	32.28	61.89
Purchasing managers .....	23.01	23.38	28.53	34.33	44.10
Transportation, storage, and distribution managers .....	23.81	32.12	38.24	44.19	52.69
Construction managers .....	21.36	28.60	35.28	42.86	47.63
Education administrators .....	25.75	34.06	43.45	52.35	60.84
Education administrators, preschool and child care center/program .....	15.77	16.31	25.85	27.80	39.11
Education administrators, elementary and secondary school ..	32.89	38.62	46.59	54.24	60.97
Education administrators, postsecondary .....	21.54	26.34	37.29	49.50	66.83
Engineering managers .....	38.47	41.60	53.28	57.41	63.33
Food service managers .....	18.27	19.95	23.47	29.27	31.37
Medical and health services managers .....	25.01	30.21	41.76	52.48	85.82
Natural sciences managers .....	24.33	27.67	33.96	53.85	54.88
Property, real estate, and community association managers .....	15.39	22.89	26.42	29.62	33.51
Social and community service managers .....	21.85	29.15	33.64	38.07	45.58
<b>Business and financial operations occupations</b> .....	16.35	19.53	24.00	30.45	37.53
Buyers and purchasing agents .....	18.94	20.49	24.40	30.66	37.01
Purchasing agents, except wholesale, retail, and farm products .....	18.94	20.49	24.40	30.66	36.56
Claims adjusters, appraisers, examiners, and investigators .....	18.01	22.58	26.15	30.02	36.59
Claims adjusters, examiners, and investigators .....	18.01	22.58	26.15	30.02	36.59
Compliance officers, except agriculture, construction, health and safety, and transportation .....	14.55	18.10	20.76	26.37	31.04
Emergency management specialists .....	16.86	20.19	32.08	48.89	48.89
Human resources, training, and labor relations specialists .....	15.45	18.99	23.58	32.70	41.81
Employment, recruitment, and placement specialists .....	12.97	15.17	16.61	21.39	24.42
Compensation, benefits, and job analysis specialists .....	18.34	21.18	23.74	34.14	40.40
Training and development specialists .....	16.99	19.68	24.20	34.59	43.64
Management analysts .....	18.17	20.44	24.15	32.12	38.38
Meeting and convention planners .....	21.31	21.45	23.19	32.69	37.86
Accountants and auditors .....	17.53	19.99	24.44	29.00	37.24
Appraisers and assessors of real estate .....	10.82	16.60	20.81	28.56	34.94
Budget analysts .....	21.12	23.58	27.45	31.93	37.07
Financial analysts and advisors .....	15.72	20.63	24.59	27.02	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 .....	\$20.32	\$20.91	\$24.57	\$33.63	\$34.97
Insurance underwriters .....	13.90	19.10	25.34	25.38	26.73
Financial examiners .....	18.08	19.72	25.74	36.05	42.68
Loan counselors and officers .....	19.47	21.38	23.44	24.62	29.43
Loan counselors .....	19.47	21.38	23.44	24.62	29.43
Tax examiners, collectors, preparers, and revenue agents .....	12.90	15.54	20.65	26.97	33.84
Tax examiners, collectors, and revenue agents .....	13.09	15.67	20.65	26.97	33.84
<b>Computer and mathematical science occupations .....</b>					
Computer programmers .....	18.41	22.15	27.54	33.98	39.79
Computer software engineers .....	20.67	24.44	30.75	36.03	42.13
Computer software engineers, applications .....	19.23	24.02	34.06	37.22	40.15
Computer software engineers, systems software .....	18.97	21.84	33.54	35.42	38.89
Computer software engineers, systems software .....	25.74	34.06	34.06	37.27	44.26
Computer support specialists .....	15.86	19.44	22.62	26.66	29.76
Computer systems analysts .....	20.84	26.06	32.20	38.37	43.72
Database administrators .....	19.01	25.23	30.26	33.65	37.60
Network and computer systems administrators .....	19.20	22.93	28.53	32.69	40.06
Network systems and data communications analysts .....	20.60	22.40	28.32	34.80	37.02
Operations research analysts .....	25.93	27.04	27.04	27.04	31.78
<b>Architecture and engineering occupations .....</b>					
Architects, except naval .....	18.46	23.08	28.94	36.04	43.86
Architects, except landscape and naval .....	29.20	31.89	34.47	42.64	46.21
Architects, except landscape and naval .....	31.89	31.89	39.27	42.64	46.21
Surveyors, cartographers, and photogrammetrists .....	19.78	24.19	25.71	32.88	43.95
Surveyors .....	22.31	25.71	32.88	39.27	45.31
Engineers .....	24.79	28.93	33.12	39.91	45.16
Civil engineers .....	24.79	28.99	33.29	41.30	45.09
Electrical and electronics engineers .....	27.45	30.64	36.30	42.78	47.70
Electrical engineers .....	26.78	27.99	31.92	36.30	45.61
Environmental engineers .....	24.03	26.76	30.55	38.42	45.05
Industrial engineers, including health and safety .....	20.84	32.40	39.44	41.94	53.62
Drafters .....	17.85	20.03	24.81	29.31	30.55
Architectural and civil drafters .....	16.33	20.54	26.22	30.55	30.55
Engineering technicians, except drafters .....	14.75	18.39	22.56	26.82	31.98
Civil engineering technicians .....	13.95	17.01	21.51	25.12	28.39
Electrical and electronic engineering technicians .....	20.06	22.59	28.48	34.34	38.82
Surveying and mapping technicians .....	14.81	17.05	21.91	25.61	28.19
<b>Life, physical, and social science occupations .....</b>					
Life scientists .....	16.46	19.93	25.56	33.46	43.23
Life scientists .....	17.47	19.53	23.16	28.66	34.22
Agricultural and food scientists .....	16.75	16.80	17.47	17.96	21.77
Biological scientists .....	19.29	21.92	24.31	28.66	34.22
Biochemists and biophysicists .....	17.72	19.71	23.60	28.66	28.66
Zoologists and wildlife biologists .....	19.39	22.55	24.18	25.05	33.60
Conservation scientists and foresters .....	19.53	21.82	24.97	29.00	33.39

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>					
Conservation scientists .....	\$19.53	\$21.08	\$24.29	\$27.68	\$32.06
Foresters .....	22.70	27.65	28.34	51.66	56.16
Medical scientists .....	18.74	20.48	21.33	28.76	36.38
Physical scientists .....	20.08	23.30	26.94	34.49	42.56
Chemists and materials scientists .....	21.92	26.07	26.07	29.68	32.89
Chemists .....	21.92	26.07	26.07	29.68	32.89
Environmental scientists and geoscientists .....	19.38	22.87	28.14	36.06	42.56
Environmental scientists and specialists, including health ..	18.62	22.55	28.48	37.93	42.56
Psychologists .....	25.01	29.29	36.59	46.60	56.08
Clinical, counseling, and school psychologists .....	24.98	29.28	36.59	46.93	56.97
Urban and regional planners .....	22.21	24.50	31.26	38.45	54.21
Miscellaneous social scientists and related workers .....	11.63	12.62	16.51	25.57	39.61
Agricultural and food science technicians .....	9.02	9.84	14.88	20.03	23.60
Biological technicians .....	14.41	17.60	20.83	24.14	26.52
Chemical technicians .....	16.32	18.61	23.67	24.07	25.39
Social science research assistants .....	7.41	7.41	12.75	15.14	18.64
Miscellaneous life, physical, and social science technicians .....	13.16	16.46	19.41	25.16	30.98
Environmental science and protection technicians, including health .....	15.02	17.55	22.36	27.02	32.56
Forensic science technicians .....	19.08	22.51	25.91	30.98	34.83
Forest and conservation technicians .....	8.67	15.29	17.50	19.50	21.80
<b>Community and social services occupations .....</b>	14.80	17.46	21.88	29.74	39.21
Counselors .....	16.68	20.72	27.97	38.74	48.27
Substance abuse and behavioral disorder counselors .....	15.63	17.80	23.25	38.43	46.23
Educational, vocational, and school counselors .....	18.91	24.88	34.28	43.24	54.39
Mental health counselors .....	14.42	15.63	18.96	23.12	29.96
Rehabilitation counselors .....	15.57	18.73	22.79	26.66	30.94
Social workers .....	15.04	17.25	20.46	27.30	33.82
Child, family, and school social workers .....	15.34	17.53	20.81	28.78	37.61
Medical and public health social workers .....	14.53	16.22	18.91	23.49	29.14
Mental health and substance abuse social workers .....	14.08	16.35	19.42	26.85	33.34
Miscellaneous community and social service specialists .....	13.71	15.67	19.81	24.87	31.95
Health educators .....	17.82	18.23	23.26	26.60	31.86
Probation officers and correctional treatment specialists .....	14.98	17.74	22.81	28.38	36.18
Social and human service assistants .....	11.49	13.85	16.40	20.15	23.35
Clergy .....	20.64	23.38	26.38	28.36	29.92
<b>Legal occupations .....</b>	17.17	21.28	30.35	43.55	60.13
Lawyers .....	22.53	29.15	37.17	47.86	59.40
Judges, magistrates, and other judicial workers .....	22.29	30.64	43.12	62.75	81.87
Administrative law judges, adjudicators, and hearing officers .....	24.28	29.39	32.66	41.32	62.75
Judges, magistrate judges, and magistrates .....	22.29	40.97	59.78	71.25	86.24
Paralegals and legal assistants .....	13.60	18.15	21.28	24.34	29.75
Miscellaneous legal support workers .....	15.37	17.48	20.19	26.76	32.74

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>					
Court reporters .....	\$13.65	\$16.52	\$24.02	\$28.49	\$41.44
Law clerks .....	17.67	19.20	21.53	25.35	30.58
<b>Education, training, and library occupations</b>					
Postsecondary teachers .....	12.88	23.31	32.05	42.10	54.36
Business teachers, postsecondary .....	23.81	31.90	43.06	57.86	77.03
Math and computer teachers, postsecondary .....	25.19	49.19	67.74	72.63	74.73
Computer science teachers, postsecondary .....	32.05	35.35	41.43	55.50	64.51
Mathematical science teachers, postsecondary .....	31.62	37.80	60.31	73.16	104.13
Engineering and architecture teachers, postsecondary .....	32.77	35.35	39.79	47.44	57.84
Engineering teachers, postsecondary .....	29.58	34.17	51.22	67.59	78.60
Life sciences teachers, postsecondary .....	29.58	34.17	49.94	67.84	81.14
Biological science teachers, postsecondary .....	22.80	29.38	39.52	57.64	78.30
Physical sciences teachers, postsecondary .....	20.89	28.43	37.44	55.98	84.14
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	30.75	37.25	45.89	58.81	68.29
Chemistry teachers, postsecondary .....	19.20	19.20	19.20	68.29	75.29
Physics teachers, postsecondary .....	30.95	40.47	45.89	58.81	71.10
Social sciences teachers, postsecondary .....	36.57	37.70	38.67	49.17	65.68
Economics teachers, postsecondary .....	32.06	33.69	42.23	56.01	76.73
Political science teachers, postsecondary .....	33.69	49.96	56.01	81.90	84.07
Psychology teachers, postsecondary .....	32.06	33.15	35.14	42.26	51.93
Sociology teachers, postsecondary .....	28.84	38.82	40.19	40.19	43.56
Health teachers, postsecondary .....	35.94	42.41	52.44	64.94	79.25
Health specialties teachers, postsecondary .....	26.36	31.30	44.14	74.44	104.74
Nursing instructors and teachers, postsecondary .....	27.61	40.10	53.22	81.73	125.93
Education and library science teachers, postsecondary .....	25.67	27.74	31.41	40.23	52.63
Education teachers, postsecondary .....	21.11	28.27	32.42	42.35	57.64
Law, criminal justice, and social work teachers, postsecondary .....	21.11	28.27	32.42	42.35	57.64
Criminal justice and law enforcement teachers, postsecondary .....	35.92	56.80	88.18	115.19	130.29
Law teachers, postsecondary .....	31.54	31.54	44.26	56.80	56.80
Social work teachers, postsecondary .....	65.89	84.09	98.50	130.29	130.29
Arts, communications, and humanities teachers, postsecondary .....	28.66	34.52	39.98	45.25	45.25
Art, drama, and music teachers, postsecondary .....	26.55	34.62	43.53	51.74	67.13
Communications teachers, postsecondary .....	28.52	33.43	41.34	51.73	68.40
English language and literature teachers, postsecondary ....	32.48	32.48	38.91	41.48	47.33
Foreign language and literature teachers, postsecondary ....	13.50	30.26	42.82	46.47	60.03
History teachers, postsecondary .....	27.20	38.84	47.62	51.74	66.22
Miscellaneous postsecondary teachers .....	36.71	37.30	45.78	59.42	71.09
Graduate teaching assistants .....	19.46	26.80	37.96	49.58	64.55
Recreation and fitness studies teachers, postsecondary .....	14.42	14.42	14.42	14.42	15.87
Vocational education teachers, postsecondary .....	17.00	26.15	31.18	39.24	47.35
	20.83	20.83	28.49	44.29	58.13

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>					
Primary, secondary, and special education school teachers .....	\$24.54	\$28.77	\$34.33	\$42.86	\$52.69
Preschool and kindergarten teachers .....	20.47	25.78	31.57	38.76	49.18
Preschool teachers, except special education .....	13.23	18.88	27.49	34.89	42.40
Kindergarten teachers, except special education .....	24.35	27.60	32.74	39.96	50.10
Elementary and middle school teachers .....	24.13	28.52	34.48	42.94	52.55
Elementary school teachers, except special education .....	23.83	28.48	34.40	43.11	52.38
Middle school teachers, except special and vocational education .....	24.86	28.70	34.66	42.24	53.10
Secondary school teachers .....	25.21	29.09	34.46	43.02	52.44
Secondary school teachers, except special and vocational education .....	25.20	29.13	34.38	43.02	52.72
Vocational education teachers, secondary school .....	25.35	28.62	34.59	42.87	48.30
Special education teachers .....	24.66	28.84	34.48	43.75	54.14
Special education teachers, preschool, kindergarten, and elementary school .....	24.26	28.57	34.17	43.63	53.95
Special education teachers, middle school .....	26.85	30.58	34.89	43.87	54.39
Special education teachers, secondary school .....	24.66	28.84	35.47	43.83	54.87
Other teachers and instructors .....	10.48	17.27	32.35	48.88	62.25
Adult literacy, remedial education, and GED teachers and instructors .....	16.60	22.22	27.02	35.47	48.23
Self-enrichment education teachers .....	18.51	28.42	32.35	37.30	53.82
Archivists, curators, and museum technicians .....	12.96	15.62	19.16	31.90	37.32
Curators .....	14.75	19.16	24.19	30.89	31.90
Librarians .....	15.25	21.27	25.51	34.57	43.51
Library technicians .....	10.28	12.50	14.70	18.75	23.20
Farm and home management advisors .....	16.17	16.83	17.31	20.32	23.41
Instructional coordinators .....	22.88	25.91	33.07	40.64	48.47
Teacher assistants .....	9.43	10.81	12.67	15.32	18.83
<b>Arts, design, entertainment, sports, and media occupations .....</b>					
Designers .....	14.00	17.25	21.12	24.72	34.28
Graphic designers .....	19.99	24.14	27.33	31.53	46.02
Actors, producers, and directors .....	19.99	24.14	27.33	31.53	46.02
Producers and directors .....	15.67	15.67	18.90	24.04	28.37
Athletes, coaches, umpires, and related workers .....	15.67	15.67	18.90	24.04	28.37
Coaches and scouts .....	9.30	14.42	17.98	24.72	47.32
Umpires, referees, and other sports officials .....	14.42	16.19	19.84	29.46	47.32
Public relations specialists .....	7.00	8.00	10.00	15.00	21.00
Writers and editors .....	16.92	17.77	23.62	28.52	34.28
Miscellaneous media and communication workers .....	20.95	22.30	24.26	26.62	35.03
Interpreters and translators .....	9.62	12.79	19.48	24.60	35.31
Broadcast and sound engineering technicians and radio operators .....	9.62	11.50	20.60	24.60	35.31
Audio and video equipment technicians .....	15.08	17.18	20.10	21.70	23.61
Audio and video equipment technicians .....	15.70	17.18	20.59	22.70	24.01

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> .....	\$14.08	\$18.22	\$24.50	\$31.81	\$43.28
Dietitians and nutritionists .....	15.09	16.82	23.46	26.15	26.15
Pharmacists .....	44.78	46.37	50.48	53.88	54.00
Physicians and surgeons .....	11.43	18.17	25.53	75.34	93.94
Family and general practitioners .....	10.98	11.43	75.00	91.35	117.80
Psychiatrists .....	32.02	70.79	74.59	79.67	97.06
Registered nurses .....	20.64	24.02	28.70	34.52	43.28
Therapists .....	23.21	27.34	32.76	40.40	49.18
Occupational therapists .....	28.09	29.95	33.28	42.67	54.39
Physical therapists .....	28.49	31.27	35.24	39.01	43.98
Recreational therapists .....	12.72	14.13	18.20	28.20	30.26
Respiratory therapists .....	23.62	26.32	27.27	30.07	32.16
Speech-language pathologists .....	26.24	30.86	36.70	45.08	51.92
Clinical laboratory technologists and technicians .....	13.50	16.50	20.17	22.47	25.60
Medical and clinical laboratory technologists .....	14.42	16.96	21.60	25.41	26.88
Medical and clinical laboratory technicians .....	12.74	15.12	19.01	21.65	22.57
Diagnostic related technologists and technicians .....	18.03	21.50	25.45	29.15	36.75
Cardiovascular technologists and technicians .....	10.47	11.83	17.09	22.19	22.46
Radiologic technologists and technicians .....	19.16	22.08	25.82	28.80	32.40
Emergency medical technicians and paramedics .....	9.38	12.72	16.68	21.24	25.41
Health diagnosing and treating practitioner support technicians	11.42	12.73	15.16	20.67	24.63
Pharmacy technicians .....	11.68	12.51	13.85	17.11	20.73
Psychiatric technicians .....	10.57	12.23	17.93	23.92	26.45
Surgical technologists .....	14.30	15.16	16.18	18.26	18.98
Veterinary technologists and technicians .....	12.83	13.77	14.52	16.00	16.74
Licensed practical and licensed vocational nurses .....	13.34	14.45	16.89	19.67	22.44
Medical records and health information technicians .....	11.50	13.67	15.98	18.53	20.38
Miscellaneous health technologists and technicians .....	11.30	14.68	17.92	20.81	21.45
Occupational health and safety specialists and technicians .....	15.37	18.67	25.23	30.03	32.95
Occupational health and safety specialists .....	15.37	18.31	24.30	30.32	32.95
Miscellaneous healthcare practitioner and technical workers .....	14.08	14.90	18.27	19.23	21.19
Athletic trainers .....	14.08	14.90	18.27	19.23	21.19
<b>Healthcare support occupations</b> .....	8.93	10.13	12.55	15.75	19.00
Nursing, psychiatric, and home health aides .....	8.75	9.84	11.94	15.22	17.66
Home health aides .....	8.87	9.32	10.06	13.35	15.87
Nursing aides, orderlies, and attendants .....	8.37	9.56	11.14	13.95	16.51
Psychiatric aides .....	9.81	11.42	14.35	17.05	19.27
Occupational therapist assistants and aides .....	10.85	14.76	16.46	24.40	24.40
Physical therapist assistants and aides .....	12.83	13.71	22.27	25.58	29.99
Physical therapist assistants .....	19.49	19.49	24.65	29.69	29.99
Miscellaneous healthcare support occupations .....	9.64	11.35	13.39	15.79	21.37
Dental assistants .....	11.04	13.52	15.00	17.16	22.07
Medical assistants .....	10.70	11.90	13.39	15.79	17.17
Medical equipment preparers .....	10.00	13.46	15.60	20.27	24.22
Medical transcriptionists .....	10.00	10.24	12.45	19.22	20.31

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</b> .....	\$12.98	\$16.03	\$21.48	\$28.88	\$35.78
First-line supervisors/managers, law enforcement workers .....	19.51	25.64	33.09	40.87	49.19
First-line supervisors/managers of correctional officers .....	15.81	19.42	25.94	31.26	40.56
First-line supervisors/managers of police and detectives .....	21.39	28.18	35.15	42.48	50.77
First-line supervisors/managers of fire fighting and prevention workers .....	15.85	20.94	26.56	32.57	40.83
Fire fighters .....	11.85	15.00	20.15	24.57	30.79
Fire inspectors .....	20.67	21.04	21.04	27.16	35.56
Fire inspectors and investigators .....	21.04	21.04	21.07	27.16	31.73
Bailiffs, correctional officers, and jailers .....	12.95	14.59	17.30	23.33	30.10
Bailiffs .....	14.23	22.01	25.43	32.12	32.12
Correctional officers and jailers .....	12.95	14.56	17.16	23.13	29.54
Detectives and criminal investigators .....	16.33	18.60	27.02	34.45	40.96
Fish and game wardens .....	10.00	18.69	23.59	23.59	27.36
Parking enforcement workers .....	10.34	12.09	14.10	17.24	21.23
Police officers .....	15.35	19.70	25.68	31.48	37.02
Police and sheriff's patrol officers .....	15.35	19.70	25.68	31.48	37.02
Animal control workers .....	9.84	11.88	13.48	14.76	20.96
Security guards and gaming surveillance officers .....	10.53	11.90	14.94	18.72	20.88
Security guards .....	10.50	11.90	14.94	18.67	20.88
Miscellaneous protective service workers .....	7.65	9.06	13.13	18.46	24.41
Crossing guards .....	7.15	8.98	10.53	14.65	17.34
Lifeguards, ski patrol, and other recreational protective service workers .....	6.90	7.75	9.53	16.54	25.00
<b>Food preparation and serving related occupations</b> .....	8.00	9.50	11.40	14.41	18.01
First-line supervisors/managers, food preparation and serving workers .....	9.83	12.82	16.38	19.72	24.56
First-line supervisors/managers of food preparation and serving workers .....	9.83	12.98	16.63	19.72	25.03
Cooks .....	7.75	9.40	11.14	13.44	17.25
Cooks, institution and cafeteria .....	7.69	9.36	11.15	13.60	17.35
Food preparation workers .....	8.62	10.15	12.01	14.16	15.66
Food service, tipped .....	6.00	8.00	9.98	12.73	13.08
Waiters and waitresses .....	5.15	5.15	6.55	7.33	8.11
Dining room and cafeteria attendants and bartender helpers ..	8.59	9.90	12.05	13.08	13.54
Fast food and counter workers .....	8.10	9.50	10.90	12.93	15.41
Combined food preparation and serving workers, including fast food .....	8.53	9.60	11.00	12.92	15.23
Counter attendants, cafeteria, food concession, and coffee shop .....	7.24	7.83	9.59	12.93	16.40
Food servers, nonrestaurant .....	7.75	8.56	9.73	13.37	15.95
Dishwashers .....	7.00	8.27	8.95	10.02	11.60
<b>Building and grounds cleaning and maintenance occupations</b>	8.96	10.27	13.17	16.73	20.81

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 .....	\$13.64	\$16.81	\$19.44	\$22.54	\$30.55
First-line supervisors/managers of housekeeping and janitorial workers .....	14.29	16.67	19.43	21.64	34.53
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	13.52	17.51	19.54	23.67	28.87
Building cleaning workers .....	8.84	10.02	12.72	15.95	19.27
Janitors and cleaners, except maids and housekeeping cleaners .....	8.98	10.13	12.91	16.10	19.44
Maids and housekeeping cleaners .....	7.69	8.61	10.03	12.20	14.14
Pest control workers .....	10.00	11.50	12.95	15.98	20.55
Grounds maintenance workers .....	8.88	10.50	13.11	18.39	23.32
Landscaping and groundskeeping workers .....	8.96	10.50	13.11	17.38	23.41
Tree trimmers and pruners .....	15.14	19.22	19.22	23.32	25.36
<b>Personal care and service occupations</b> .....	7.15	8.66	11.50	15.58	19.24
First-line supervisors/managers of gaming workers .....	10.01	11.81	15.58	20.38	26.00
First-line supervisors/managers of personal service workers .....	13.94	15.44	17.89	17.89	22.37
Nonfarm animal caretakers .....	7.00	7.15	8.00	8.66	9.96
Gaming services workers .....	5.15	6.00	8.00	12.00	13.09
Gaming dealers .....	5.15	5.15	6.57	8.00	8.24
Ushers, lobby attendants, and ticket takers .....	6.98	7.28	8.00	9.46	9.46
Miscellaneous entertainment attendants and related workers .....	6.25	7.00	8.23	11.29	15.87
Amusement and recreation attendants .....	6.25	6.81	8.15	11.29	15.87
Transportation attendants .....	8.30	9.00	10.41	12.69	16.16
Transportation attendants, except flight attendants and baggage porters .....	8.30	9.00	10.41	12.69	16.16
Child care workers .....	7.79	9.45	12.00	13.68	17.47
Personal and home care aides .....	8.82	10.22	11.25	14.94	14.94
Recreation and fitness workers .....	8.00	9.06	12.80	16.64	20.00
Fitness trainers and aerobics instructors .....	8.64	9.99	13.00	15.87	17.27
Recreation workers .....	8.00	9.03	12.80	16.69	20.00
Residential advisors .....	15.27	16.31	16.94	19.06	21.87
<b>Sales and related occupations</b> .....	9.21	11.00	15.00	19.48	25.96
First-line supervisors/managers, sales workers .....	17.16	17.16	21.08	26.60	29.10
First-line supervisors/managers of retail sales workers .....	17.16	17.16	21.08	26.60	29.10
Retail sales workers .....	8.54	10.42	12.61	17.93	20.84
Cashiers, all workers .....	9.11	10.42	12.47	17.93	21.00
Cashiers .....	9.25	10.69	12.82	17.93	21.00
Retail salespersons .....	8.50	12.35	14.23	18.52	19.48
<b>Office and administrative support occupations</b> .....	10.89	12.87	16.01	19.69	23.54

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 .....	\$14.28	\$16.59	\$19.49	\$23.54	\$27.66
Switchboard operators, including answering service .....	9.04	9.04	13.88	17.25	20.32
Financial clerks .....	11.74	14.04	17.46	20.15	22.97
Bill and account collectors .....	10.42	11.25	13.98	18.02	22.28
Billing and posting clerks and machine operators .....	10.99	12.45	15.13	18.21	20.62
Bookkeeping, accounting, and auditing clerks .....	12.02	14.46	18.00	20.33	23.05
Payroll and timekeeping clerks .....	14.00	16.20	18.40	20.14	23.66
Procurement clerks .....	11.58	11.77	16.56	21.38	24.36
Court, municipal, and license clerks .....	11.14	12.88	16.04	19.40	24.29
Customer service representatives .....	11.25	13.23	15.81	18.35	20.00
Eligibility interviewers, government programs .....	12.72	14.73	17.13	20.25	22.32
File clerks .....	9.62	11.71	13.62	17.39	20.08
Interviewers, except eligibility and loan .....	9.65	10.68	11.65	14.46	16.97
Library assistants, clerical .....	8.00	9.85	11.90	14.09	18.11
Human resources assistants, except payroll and timekeeping ....	12.00	14.64	17.77	21.75	24.70
Receptionists and information clerks .....	9.85	11.18	13.69	16.79	20.52
Couriers and messengers .....	5.85	8.20	11.40	17.19	20.51
Dispatchers .....	10.76	13.32	16.47	21.51	26.90
Police, fire, and ambulance dispatchers .....	10.76	13.04	16.19	20.38	26.10
Dispatchers, except police, fire, and ambulance .....	13.00	14.52	20.60	26.90	33.07
Meter readers, utilities .....	8.65	10.40	15.78	20.02	22.12
Production, planning, and expediting clerks .....	11.09	14.89	14.90	18.56	24.61
Shipping, receiving, and traffic clerks .....	10.45	11.76	13.71	18.27	25.34
Stock clerks and order fillers .....	10.27	12.97	16.92	18.25	22.03
Weighers, measurers, checkers, and samplers, recordkeeping ....	14.10	14.88	15.74	16.65	18.10
Secretaries and administrative assistants .....	11.60	13.96	16.92	20.67	24.93
Executive secretaries and administrative assistants .....	12.94	15.15	18.59	22.40	26.74
Legal secretaries .....	11.54	14.85	19.24	22.87	29.97
Medical secretaries .....	10.98	12.57	14.07	16.10	21.05
Secretaries, except legal, medical, and executive .....	11.30	13.37	15.93	19.49	22.77
Computer operators .....	11.08	11.08	11.94	14.78	20.66
Data entry and information processing workers .....	11.32	13.18	15.88	18.18	20.29
Data entry keyers .....	10.58	12.69	15.35	18.78	19.84
Word processors and typists .....	11.68	13.33	16.06	18.03	21.03
Insurance claims and policy processing clerks .....	11.50	15.32	19.88	20.36	23.43
Mail clerks and mail machine operators, except postal service ..	8.55	9.35	12.14	14.75	15.39
Office clerks, general .....	10.44	12.41	14.68	17.90	20.65
Office machine operators, except computer .....	8.17	8.18	12.00	14.62	14.62
Statistical assistants .....	15.92	19.60	20.60	22.81	24.53
<b>Farming, fishing, and forestry occupations</b> .....	8.00	12.77	18.75	21.37	24.74
Forest and conservation workers .....	7.96	8.00	11.48	22.69	23.41
<b>Construction and extraction occupations</b> .....	12.00	13.95	17.74	23.14	30.35

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 .....	\$15.75	\$18.51	\$23.10	\$28.98	\$31.07
Carpenters .....	12.07	16.80	17.73	21.74	30.00
Construction laborers .....	8.67	10.38	12.91	19.59	29.67
Construction equipment operators .....	11.71	13.16	15.51	19.72	23.85
Paving, surfacing, and tamping equipment operators .....	11.49	11.97	12.09	17.31	24.09
Operating engineers and other construction equipment operators .....	11.74	13.30	15.81	19.79	23.85
Electricians .....	16.64	20.34	23.94	30.42	36.44
Painters and paperhangers .....	13.26	16.09	20.61	35.00	35.00
Painters, construction and maintenance .....	13.26	16.09	20.61	35.00	35.00
Pipelayers, plumbers, pipefitters, and steamfitters .....	12.77	14.33	18.13	26.74	30.40
Pipelayers .....	10.53	11.83	13.91	14.51	16.93
Plumbers, pipefitters, and steamfitters .....	12.91	15.44	21.95	27.79	34.95
Helpers, construction trades .....	10.23	12.92	15.96	19.35	23.08
Construction and building inspectors .....	15.97	17.72	21.87	27.20	32.27
Highway maintenance workers .....	11.97	12.82	16.07	20.00	23.35
Septic tank servicers and sewer pipe cleaners .....	12.13	13.36	16.54	25.01	28.34
Miscellaneous construction and related workers .....	9.65	15.49	22.67	26.29	26.89
<b>Installation, maintenance, and repair occupations .....</b>	<b>12.82</b>	<b>15.70</b>	<b>19.64</b>	<b>25.46</b>	<b>30.44</b>
First-line supervisors/managers of mechanics, installers, and repairers .....	18.24	20.96	25.78	30.04	38.24
Computer, automated teller, and office machine repairers .....	11.59	19.21	19.21	19.21	19.21
Radio and telecommunications equipment installers and repairers .....	19.35	21.71	26.69	28.66	34.19
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	16.09	18.41	25.48	32.17	37.98
Electrical and electronics repairers, commercial and industrial equipment .....	15.00	18.61	24.34	27.09	35.80
Electrical and electronics repairers, powerhouse, substation, and relay .....	18.38	18.41	26.30	35.73	46.03
Automotive technicians and repairers .....	13.65	16.19	19.70	22.49	27.52
Automotive service technicians and mechanics .....	13.65	15.44	19.70	22.15	27.37
Bus and truck mechanics and diesel engine specialists .....	13.91	16.75	21.04	26.47	29.34
Heavy vehicle and mobile equipment service technicians and mechanics .....	15.01	17.04	23.41	26.47	35.93
Mobile heavy equipment mechanics, except engines .....	15.01	15.01	21.90	24.73	35.93
Control and valve installers and repairers .....	12.22	12.71	16.36	21.51	24.04
Control and valve installers and repairers, except mechanical door .....	12.22	12.71	16.36	21.51	24.04
Heating, air conditioning, and refrigeration mechanics and installers .....	15.67	18.50	21.93	26.67	41.37
Industrial machinery installation, repair, and maintenance workers .....	11.90	14.66	18.17	22.75	28.34

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 .....	\$17.26	\$19.58	\$26.99	\$32.84	\$35.51
Maintenance and repair workers, general .....	11.86	14.19	17.71	21.52	26.11
Line installers and repairers .....	13.96	22.47	26.55	31.27	33.73
Electrical power-line installers and repairers .....	13.96	22.47	26.55	31.55	33.73
Miscellaneous installation, maintenance, and repair workers .....	12.07	13.73	18.10	23.31	28.26
Helpers--installation, maintenance, and repair workers .....	10.69	12.28	13.35	18.67	19.84
<b>Production occupations</b> .....					
First-line supervisors/managers of production and operating workers .....	12.51	15.10	19.25	24.62	31.24
Welding, soldering, and brazing workers .....	14.67	18.98	26.00	27.41	46.67
Welders, cutters, solderers, and brazers .....	14.67	18.98	25.67	27.00	46.67
Printers .....	13.96	13.96	17.81	21.68	22.08
Laundry and dry-cleaning workers .....	8.42	9.33	12.44	14.06	17.24
Power plant operators, distributors, and dispatchers .....	14.49	19.55	27.10	29.24	35.00
Power plant operators .....	14.49	18.62	27.38	31.00	35.43
Stationary engineers and boiler operators .....	17.95	21.00	23.90	31.24	38.44
Water and liquid waste treatment plant and system operators .....	12.63	15.05	18.28	21.93	25.92
Inspectors, testers, sorters, samplers, and weighers .....	13.60	17.35	17.40	21.60	27.53
Miscellaneous production workers .....	7.71	10.40	14.69	15.94	16.63
Helpers--production workers .....	7.47	7.71	9.89	10.12	10.97
<b>Transportation and material moving occupations</b> .....					
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	10.89	13.04	16.70	22.22	26.92
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	19.89	21.21	22.09	26.19	29.25
Bus drivers .....	8.79	13.00	22.74	28.55	32.36
Bus drivers, transit and intercity .....	11.56	13.44	16.36	20.44	25.62
Bus drivers, school .....	13.46	16.90	22.88	26.16	26.92
Driver/sales workers and truck drivers .....	11.41	12.85	15.25	18.16	21.13
Truck drivers, heavy and tractor-trailer .....	12.48	13.84	16.20	20.80	24.46
Truck drivers, light or delivery services .....	12.88	14.23	16.53	20.86	25.94
Taxi drivers and chauffeurs .....	11.71	12.95	15.49	19.20	21.15
Subway and streetcar operators .....	9.91	10.58	11.77	12.94	16.37
Parking lot attendants .....	19.45	24.24	26.55	28.65	28.65
Transportation inspectors .....	5.15	7.81	9.75	12.83	13.01
Dredge, excavating, and loading machine operators .....	21.05	22.23	27.10	29.91	31.84
Excavating and loading machine and dragline operators .....	10.71	12.42	16.57	19.96	21.77
Industrial truck and tractor operators .....	10.71	12.42	16.57	19.96	21.77
Laborers and material movers, hand .....	11.69	12.77	15.27	19.69	23.86
Laborers and freight, stock, and material movers, hand .....	8.00	9.40	12.13	16.08	21.25
Refuse and recyclable material collectors .....	8.00	9.39	11.81	15.50	21.25
	9.44	11.67	15.73	24.09	29.84

<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. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$11.95	\$15.60	\$22.22	\$32.19	\$43.77
<b>Management occupations</b> .....	21.63	29.21	38.50	49.79	59.54
Chief executives .....	27.95	40.72	52.95	68.50	87.06
General and operations managers .....	21.99	26.19	34.59	49.21	61.60
Legislators .....	12.33	19.29	27.69	33.36	38.22
Public relations managers .....	19.03	23.18	32.96	41.77	50.01
Administrative services managers .....	22.28	26.56	33.28	42.37	47.45
Computer and information systems managers .....	28.40	33.68	42.33	50.63	66.81
Financial managers .....	23.24	31.32	41.09	50.77	59.54
Human resources managers .....	22.72	30.51	37.64	42.64	55.66
Compensation and benefits managers .....	27.27	29.71	34.39	45.19	48.34
Training and development managers .....	21.80	22.30	32.23	32.28	61.89
Purchasing managers .....	23.01	23.38	28.53	34.33	44.10
Transportation, storage, and distribution managers .....	23.81	32.12	38.24	44.19	52.69
Construction managers .....	21.36	28.60	35.28	42.86	47.63
Education administrators .....	26.14	34.18	43.59	52.40	60.84
Education administrators, preschool and child care center/program .....	15.77	16.31	25.85	27.80	39.11
Education administrators, elementary and secondary school ..	32.89	38.63	46.59	54.24	60.97
Education administrators, postsecondary .....	22.00	26.44	37.29	49.42	61.69
Engineering managers .....	38.47	41.60	53.28	57.41	63.33
Food service managers .....	18.27	19.95	23.47	29.27	31.37
Medical and health services managers .....	25.01	30.21	41.76	52.48	85.82
Natural sciences managers .....	24.33	27.67	33.96	53.85	54.88
Property, real estate, and community association managers .....	15.39	22.89	26.29	29.62	33.51
Social and community service managers .....	21.85	29.15	33.68	38.07	45.58
<b>Business and financial operations occupations</b> .....	16.35	19.53	24.04	30.48	37.53
Buyers and purchasing agents .....	18.94	20.49	24.40	30.66	37.01
Purchasing agents, except wholesale, retail, and farm products .....	18.94	20.49	24.40	30.66	36.56
Claims adjusters, appraisers, examiners, and investigators .....	18.01	22.58	26.15	30.02	36.59
Claims adjusters, examiners, and investigators .....	18.01	22.58	26.15	30.02	36.59
Compliance officers, except agriculture, construction, health and safety, and transportation .....	13.94	18.10	21.09	27.07	31.09
Emergency management specialists .....	20.19	20.19	37.46	48.89	48.89
Human resources, training, and labor relations specialists .....	15.45	18.99	23.56	32.70	41.81
Employment, recruitment, and placement specialists .....	12.97	15.17	16.61	21.39	24.42
Compensation, benefits, and job analysis specialists .....	18.34	21.12	23.70	34.14	40.40
Training and development specialists .....	16.99	19.68	24.20	34.59	43.64
Management analysts .....	18.13	20.37	23.98	32.13	38.39
Meeting and convention planners .....	21.31	21.45	23.19	32.69	37.86
Accountants and auditors .....	17.55	20.01	24.44	29.00	37.24
Appraisers and assessors of real estate .....	10.82	16.60	21.04	28.56	34.94
Budget analysts .....	20.83	23.38	27.45	31.20	35.29

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 .....	\$15.72	\$20.63	\$24.59	\$27.02	\$34.97
Financial analysts .....	20.32	20.91	24.57	33.63	34.97
Insurance underwriters .....	13.90	19.10	25.34	25.38	26.73
Financial examiners .....	18.08	19.72	25.74	36.05	42.68
Loan counselors and officers .....	19.47	21.38	23.56	24.62	35.67
Loan counselors .....	19.47	21.38	23.56	24.62	35.67
Tax examiners, collectors, preparers, and revenue agents .....	12.90	15.54	20.65	26.97	33.84
Tax examiners, collectors, and revenue agents .....	13.09	15.67	20.65	26.97	33.84
<b>Computer and mathematical science occupations .....</b>					
Computer programmers .....	20.67	24.44	30.87	36.14	42.13
Computer software engineers .....	19.23	24.02	34.06	37.22	40.15
Computer software engineers, applications .....	18.97	21.84	33.54	35.42	38.89
Computer software engineers, systems software .....	25.74	34.06	34.06	37.27	44.26
Computer support specialists .....	15.86	19.44	22.61	26.66	29.82
Computer systems analysts .....	20.84	26.06	32.30	38.37	43.72
Database administrators .....	19.01	25.23	30.26	33.65	37.60
Network and computer systems administrators .....	19.52	23.03	28.55	33.15	40.06
Network systems and data communications analysts .....	20.60	22.40	28.32	34.80	37.02
Operations research analysts .....	25.93	27.04	27.04	27.04	31.78
<b>Architecture and engineering occupations .....</b>					
Architects, except naval .....	29.20	31.89	34.47	41.18	46.21
Architects, except landscape and naval .....	31.58	31.89	37.93	42.64	46.21
Surveyors, cartographers, and photogrammetrists .....	19.78	24.19	25.71	32.88	43.95
Surveyors .....	22.31	25.71	32.88	39.27	45.31
Engineers .....	25.09	28.93	33.28	40.00	45.16
Civil engineers .....	24.79	29.05	33.35	41.30	45.09
Electrical and electronics engineers .....	27.45	31.36	36.30	42.96	47.70
Electrical engineers .....	27.21	28.13	31.92	37.08	45.61
Environmental engineers .....	24.03	26.76	30.55	38.42	45.05
Industrial engineers, including health and safety .....	20.84	32.40	39.44	41.94	53.62
Drafters .....	17.85	20.03	24.81	29.31	30.55
Architectural and civil drafters .....	16.33	20.54	26.22	30.55	30.55
Engineering technicians, except drafters .....	14.94	18.40	22.59	26.82	31.98
Civil engineering technicians .....	13.95	17.09	21.51	25.14	28.48
Electrical and electronic engineering technicians .....	20.06	22.59	28.48	34.34	38.82
Surveying and mapping technicians .....	14.99	17.05	21.93	25.61	28.19
<b>Life, physical, and social science occupations .....</b>					
Life scientists .....	17.47	19.41	22.70	28.01	34.22
Agricultural and food scientists .....	16.75	16.80	17.47	17.96	21.77
Biological scientists .....	18.88	21.31	24.22	29.18	34.22
Zoologists and wildlife biologists .....	19.39	22.55	24.18	25.05	33.60

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 and foresters .....	\$19.53	\$21.82	\$24.97	\$29.00	\$33.39
Conservation scientists .....	19.53	21.08	24.29	27.68	32.06
Medical scientists .....	18.71	20.48	21.30	28.76	36.38
Physical scientists .....	20.08	23.30	26.94	34.49	42.56
Chemists and materials scientists .....	21.92	26.07	26.07	29.68	32.89
Chemists .....	21.92	26.07	26.07	29.68	32.89
Environmental scientists and geoscientists .....	19.38	22.87	28.14	36.06	42.56
Environmental scientists and specialists, including health ..	18.62	22.55	28.48	37.93	42.56
Psychologists .....	24.98	29.28	36.59	45.21	56.08
Clinical, counseling, and school psychologists .....	24.83	29.28	36.37	45.21	56.08
Urban and regional planners .....	22.21	24.50	31.81	39.24	55.82
Agricultural and food science technicians .....	9.02	9.14	15.11	20.54	23.60
Biological technicians .....	14.41	17.60	21.25	24.14	25.71
Chemical technicians .....	16.32	18.61	23.67	24.07	25.39
Social science research assistants .....	7.41	7.41	12.74	14.47	18.85
Miscellaneous life, physical, and social science technicians .....	14.06	16.59	19.50	25.26	31.33
Environmental science and protection technicians, including health .....	15.02	17.55	22.36	27.02	32.56
Forensic science technicians .....	19.08	21.92	25.91	31.76	34.83
Forest and conservation technicians .....	14.24	16.30	17.92	19.50	33.94
<b>Community and social services occupations .....</b>	14.81	17.53	21.89	29.77	39.27
Counselors .....	16.79	20.86	27.97	38.80	48.46
Substance abuse and behavioral disorder counselors .....	15.63	17.80	23.25	38.81	46.38
Educational, vocational, and school counselors .....	18.91	25.01	34.41	43.30	54.53
Mental health counselors .....	14.42	16.18	18.96	23.12	29.96
Rehabilitation counselors .....	15.33	18.73	22.93	26.87	30.94
Social workers .....	15.04	17.25	20.45	27.41	34.08
Child, family, and school social workers .....	15.35	17.63	20.83	28.93	37.61
Medical and public health social workers .....	14.42	16.15	18.85	22.59	29.14
Mental health and substance abuse social workers .....	13.70	16.15	18.88	26.18	33.34
Miscellaneous community and social service specialists .....	13.74	15.75	19.92	24.94	31.95
Health educators .....	17.82	18.23	22.83	26.60	31.86
Probation officers and correctional treatment specialists .....	14.94	17.66	22.66	28.32	36.12
Social and human service assistants .....	11.49	13.80	16.40	20.15	23.35
<b>Legal occupations .....</b>	17.48	21.45	30.45	43.80	60.27
Lawyers .....	23.50	29.81	37.89	48.19	59.46
Judges, magistrates, and other judicial workers .....	22.29	29.52	43.12	62.75	86.24
Administrative law judges, adjudicators, and hearing officers .....	24.28	29.39	32.66	42.45	62.75
Judges, magistrate judges, and magistrates .....	22.29	43.12	60.27	71.25	86.24
Paralegals and legal assistants .....	13.69	18.25	21.28	24.34	29.75
Miscellaneous legal support workers .....	15.37	17.69	20.28	26.92	33.08
Court reporters .....	13.65	16.52	24.02	28.49	41.44

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>Legal occupations</b> –Continued					
Law clerks .....	\$18.64	\$19.27	\$22.39	\$25.35	\$30.58
<b>Education, training, and library occupations</b> .....	14.28	25.06	32.84	42.92	54.98
Postsecondary teachers .....	25.49	32.77	43.77	58.81	78.46
Business teachers, postsecondary .....	40.00	57.67	67.74	72.63	74.73
Math and computer teachers, postsecondary .....	32.05	35.35	41.43	55.79	64.51
Computer science teachers, postsecondary .....	32.05	38.72	60.47	73.98	105.38
Mathematical science teachers, postsecondary .....	32.77	35.35	39.79	47.58	57.84
Engineering and architecture teachers, postsecondary .....	29.58	34.17	51.11	67.48	78.85
Engineering teachers, postsecondary .....	29.58	34.17	49.94	67.84	81.14
Life sciences teachers, postsecondary .....	22.29	29.38	39.52	58.97	81.24
Biological science teachers, postsecondary .....	20.88	28.43	37.44	57.51	85.91
Physical sciences teachers, postsecondary .....	31.26	37.86	45.89	58.81	68.45
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	46.99	54.78	68.29	75.29	84.96
Chemistry teachers, postsecondary .....	30.95	40.47	45.89	58.81	71.10
Physics teachers, postsecondary .....	36.57	37.70	38.92	49.17	65.68
Social sciences teachers, postsecondary .....	32.06	33.69	42.26	56.01	79.31
Economics teachers, postsecondary .....	33.69	49.96	56.01	81.90	84.49
Political science teachers, postsecondary .....	32.06	33.15	35.14	40.69	51.93
Psychology teachers, postsecondary .....	28.84	38.82	40.19	40.19	43.56
Sociology teachers, postsecondary .....	38.59	43.61	53.68	64.94	79.31
Health teachers, postsecondary .....	26.41	31.41	44.14	75.10	105.77
Health specialties teachers, postsecondary .....	28.39	40.12	53.22	81.77	127.13
Nursing instructors and teachers, postsecondary .....	25.67	27.74	31.41	39.63	49.87
Education and library science teachers, postsecondary .....	24.83	29.28	32.80	43.12	57.64
Education teachers, postsecondary .....	24.83	29.28	32.80	43.12	57.64
Law, criminal justice, and social work teachers, postsecondary .....	39.98	65.96	89.20	122.91	130.29
Law teachers, postsecondary .....	65.89	84.09	98.50	130.29	130.29
Arts, communications, and humanities teachers, postsecondary .....	29.57	37.05	44.44	52.92	68.01
Art, drama, and music teachers, postsecondary .....	29.54	34.24	41.34	51.73	71.67
Communications teachers, postsecondary .....	32.48	32.48	38.91	41.48	42.98
English language and literature teachers, postsecondary ....	27.27	34.28	43.84	46.50	61.10
Foreign language and literature teachers, postsecondary ....	29.74	38.84	48.60	52.92	66.22
History teachers, postsecondary .....	36.71	37.30	45.78	60.00	72.03
Miscellaneous postsecondary teachers .....	20.56	28.27	38.78	49.88	64.90
Recreation and fitness studies teachers, postsecondary .....	21.74	28.05	31.25	39.24	45.98
Vocational education teachers, postsecondary .....	20.83	20.83	28.49	40.74	58.12
Primary, secondary, and special education school teachers .....	24.87	28.98	34.60	43.02	52.83
Preschool and kindergarten teachers .....	21.14	26.01	31.65	39.19	49.39
Preschool teachers, except special education .....	13.23	19.81	27.62	35.06	43.23
Kindergarten teachers, except special education .....	24.50	27.69	32.75	40.01	50.21

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>					
Elementary and middle school teachers .....	\$24.70	\$28.92	\$34.78	\$43.17	\$52.84
Elementary school teachers, except special education .....	24.66	28.92	34.80	43.31	52.75
Middle school teachers, except special and vocational education .....	24.90	28.73	34.71	42.32	53.12
Secondary school teachers .....	25.52	29.28	34.59	43.02	52.60
Secondary school teachers, except special and vocational education .....	25.52	29.30	34.58	43.07	52.86
Vocational education teachers, secondary school .....	25.56	28.88	34.62	42.25	48.01
Special education teachers .....	24.72	28.94	34.62	43.75	54.14
Special education teachers, preschool, kindergarten, and elementary school .....	24.72	28.83	34.24	43.63	54.00
Special education teachers, middle school .....	26.85	30.58	34.88	43.87	54.18
Special education teachers, secondary school .....	24.66	28.84	35.47	43.83	55.13
Other teachers and instructors .....	22.65	29.44	40.41	55.58	65.79
Adult literacy, remedial education, and GED teachers and instructors .....	17.30	23.18	28.84	35.92	48.23
Self-enrichment education teachers .....	27.21	28.42	32.35	36.75	53.82
Archivists, curators, and museum technicians .....	14.40	17.01	23.89	31.90	37.32
Curators .....	19.16	19.16	25.39	30.89	31.90
Librarians .....	16.57	21.78	26.04	35.13	43.51
Library technicians .....	11.13	12.84	14.77	18.38	23.20
Farm and home management advisors .....	16.17	16.83	17.31	20.32	23.41
Instructional coordinators .....	22.88	25.91	33.07	40.65	48.67
Teacher assistants .....	9.46	10.84	12.62	15.32	18.83
<b>Arts, design, entertainment, sports, and media occupations .....</b>					
Designers .....	15.39	17.77	21.70	25.06	34.28
Graphic designers .....	19.99	24.14	28.76	46.02	46.02
Graphic designers .....	19.99	24.14	28.76	46.02	46.02
Actors, producers, and directors .....	15.67	15.67	18.90	24.04	28.37
Producers and directors .....	15.67	15.67	18.90	24.04	28.37
Athletes, coaches, umpires, and related workers .....	15.39	17.48	20.10	36.06	47.32
Coaches and scouts .....	15.39	17.48	20.10	36.06	47.32
Public relations specialists .....	16.92	17.77	23.62	28.52	34.28
Writers and editors .....	20.95	20.95	22.98	27.28	36.58
Miscellaneous media and communication workers .....	9.62	12.58	19.78	25.27	35.31
Interpreters and translators .....	9.62	9.62	21.41	26.72	35.31
Broadcast and sound engineering technicians and radio operators .....	15.08	17.18	20.00	21.70	23.30
Audio and video equipment technicians .....	15.70	17.18	20.59	22.70	24.01
<b>Healthcare practitioner and technical occupations .....</b>					
Dietitians and nutritionists .....	14.08	18.04	24.29	31.55	42.23
Pharmacists .....	15.09	16.82	23.46	26.15	26.15
Physicians and surgeons .....	44.78	46.37	50.48	53.88	54.00
Physicians and surgeons .....	11.43	18.17	24.94	72.96	91.35

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>					
Family and general practitioners .....	\$10.98	\$11.43	\$51.11	\$91.35	\$117.80
Psychiatrists .....	32.02	70.79	73.57	79.67	91.35
Registered nurses .....	20.70	24.09	28.62	34.24	42.59
Therapists .....	23.21	27.27	32.76	40.48	49.18
Occupational therapists .....	27.46	30.15	34.25	42.73	55.19
Physical therapists .....	28.49	31.27	35.03	39.01	46.84
Recreational therapists .....	12.72	14.13	18.20	28.20	30.26
Respiratory therapists .....	23.80	26.32	27.27	27.59	32.27
Speech-language pathologists .....	26.24	30.38	36.28	43.43	51.16
Clinical laboratory technologists and technicians .....	13.50	16.50	20.16	22.26	25.60
Medical and clinical laboratory technologists .....	14.42	16.96	21.60	25.26	26.65
Medical and clinical laboratory technicians .....	12.60	15.12	19.09	21.65	22.57
Diagnostic related technologists and technicians .....	18.13	21.50	25.18	29.15	37.70
Radiologic technologists and technicians .....	19.15	22.08	25.45	28.80	32.76
Emergency medical technicians and paramedics .....	9.26	12.72	17.03	21.81	25.52
Health diagnosing and treating practitioner support technicians	11.42	12.67	15.16	20.67	24.63
Pharmacy technicians .....	11.68	12.46	13.82	16.86	20.73
Psychiatric technicians .....	10.57	12.07	18.36	23.92	26.45
Surgical technologists .....	14.30	15.16	16.18	18.26	18.98
Veterinary technologists and technicians .....	12.83	13.77	14.52	16.00	16.74
Licensed practical and licensed vocational nurses .....	13.17	14.42	16.76	19.29	22.17
Medical records and health information technicians .....	11.64	13.84	16.43	18.53	20.98
Miscellaneous health technologists and technicians .....	11.30	12.14	17.92	17.92	21.45
Occupational health and safety specialists and technicians .....	15.37	18.67	25.23	30.03	32.95
Occupational health and safety specialists .....	15.37	18.31	24.30	30.32	32.95
Miscellaneous healthcare practitioner and technical workers .....	14.08	14.90	18.27	19.23	21.19
Athletic trainers .....	14.08	14.90	18.27	19.23	21.19
<b>Healthcare support occupations</b> .....	9.00	10.09	12.47	15.75	19.00
Nursing, psychiatric, and home health aides .....	8.80	9.84	11.87	15.20	17.73
Home health aides .....	9.22	9.51	10.11	13.34	15.30
Nursing aides, orderlies, and attendants .....	8.40	9.55	11.08	13.91	16.51
Psychiatric aides .....	9.83	11.39	13.85	17.09	19.27
Occupational therapist assistants and aides .....	10.56	13.47	20.11	24.40	26.76
Physical therapist assistants and aides .....	12.83	12.83	19.49	29.69	29.99
Miscellaneous healthcare support occupations .....	9.64	11.36	13.39	15.79	21.49
Dental assistants .....	11.04	13.52	15.00	17.16	22.07
Medical assistants .....	10.88	11.90	13.39	15.79	17.21
Medical equipment preparers .....	13.46	13.46	17.05	22.04	25.99
Medical transcriptionists .....	10.00	10.24	10.72	19.22	20.20
<b>Protective service occupations</b> .....	13.39	16.45	21.82	29.23	36.13
First-line supervisors/managers, law enforcement workers .....	19.51	25.64	33.09	40.87	49.19
First-line supervisors/managers of correctional officers .....	15.81	19.42	25.94	31.26	40.56

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>					
First-line supervisors/managers of police and detectives .....	\$21.39	\$28.18	\$35.15	\$42.48	\$50.77
First-line supervisors/managers of fire fighting and prevention workers .....	15.85	20.94	26.57	32.57	40.83
Fire fighters .....	11.99	15.61	20.38	24.66	31.08
Fire inspectors .....	20.76	21.04	21.07	27.16	36.82
Fire inspectors and investigators .....	21.04	21.04	21.28	27.16	31.82
Bailiffs, correctional officers, and jailers .....	12.98	14.59	17.31	23.33	30.10
Bailiffs .....	15.54	22.01	25.43	32.12	32.12
Correctional officers and jailers .....	12.95	14.56	17.17	23.13	29.57
Detectives and criminal investigators .....	16.32	18.60	26.98	34.45	40.96
Fish and game wardens .....	18.69	21.86	23.59	23.59	27.36
Parking enforcement workers .....	11.54	12.26	14.10	17.24	21.38
Police officers .....	15.75	19.97	25.87	31.61	37.08
Police and sheriff's patrol officers .....	15.75	19.97	25.87	31.61	37.08
Animal control workers .....	9.84	11.88	13.48	14.76	20.96
Security guards and gaming surveillance officers .....	10.81	12.45	15.88	18.98	21.40
Security guards .....	10.81	12.45	15.72	18.92	21.27
Miscellaneous protective service workers .....	10.97	13.51	18.38	22.99	25.16
Lifeguards, ski patrol, and other recreational protective service workers .....	6.26	16.22	21.35	25.16	25.16
<b>Food preparation and serving related occupations .....</b>					
First-line supervisors/managers, food preparation and serving workers .....	8.00	9.59	11.55	15.39	19.13
First-line supervisors/managers of food preparation and serving workers .....	9.83	12.98	16.56	19.72	24.56
Cooks .....	9.83	13.15	16.69	19.72	25.03
Cooks, institution and cafeteria .....	7.87	9.58	11.38	14.15	17.81
Food preparation workers .....	7.69	9.45	11.38	14.28	17.93
Food service, tipped .....	8.62	10.08	11.79	14.46	15.56
Dining room and cafeteria attendants and bartender helpers ..	5.15	7.50	8.11	10.00	12.10
Fast food and counter workers .....	8.00	9.56	10.00	11.80	13.64
Combined food preparation and serving workers, including fast food .....	8.00	9.32	10.50	13.04	16.26
Counter attendants, cafeteria, food concession, and coffee shop .....	8.43	9.45	10.65	12.91	15.54
Food servers, nonrestaurant .....	7.52	7.83	9.59	13.41	16.66
Dishwashers .....	8.00	8.69	13.12	15.95	15.95
Dishwashers .....	7.80	8.30	8.95	9.91	11.26
<b>Building and grounds cleaning and maintenance occupations</b>					
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	9.05	10.54	13.49	16.98	21.04
First-line supervisors/managers of housekeeping and janitorial workers .....	13.91	16.90	19.44	22.54	30.55
First-line supervisors/managers of housekeeping and janitorial workers .....	14.29	16.67	19.43	21.64	34.53

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					
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	\$13.52	\$17.51	\$19.54	\$23.67	\$28.87
Building cleaning workers .....	8.98	10.20	13.00	16.19	19.47
Janitors and cleaners, except maids and housekeeping cleaners .....	8.98	10.34	13.17	16.29	19.62
Maids and housekeeping cleaners .....	7.86	9.01	10.29	12.32	14.33
Pest control workers .....	11.50	11.70	14.21	17.75	20.55
Grounds maintenance workers .....	10.00	11.43	14.21	19.22	23.88
Landscaping and groundskeeping workers .....	9.75	11.25	13.87	18.22	23.78
Tree trimmers and pruners .....	15.14	19.22	19.22	23.32	25.36
<b>Personal care and service occupations</b> .....	8.21	10.20	14.62	17.89	21.94
First-line supervisors/managers of gaming workers .....	10.01	11.81	15.58	20.38	26.00
First-line supervisors/managers of personal service workers .....	13.94	17.00	17.89	17.89	22.37
Gaming services workers .....	5.15	6.00	8.00	12.00	13.09
Gaming dealers .....	5.15	5.15	6.87	8.00	8.24
Transportation attendants .....	8.22	8.92	10.77	16.16	16.16
Transportation attendants, except flight attendants and baggage porters .....	8.22	8.92	10.77	16.16	16.16
Child care workers .....	8.44	10.32	13.25	15.35	19.82
Personal and home care aides .....	9.45	10.22	12.52	14.94	14.94
Recreation and fitness workers .....	10.20	13.06	15.55	18.42	21.94
Recreation workers .....	10.20	13.06	15.41	18.64	21.97
<b>Sales and related occupations</b> .....	9.87	12.08	17.16	21.00	26.94
First-line supervisors/managers, sales workers .....	17.16	17.16	21.08	26.60	29.10
First-line supervisors/managers of retail sales workers .....	17.16	17.16	21.08	26.60	29.10
Retail sales workers .....	9.50	11.20	14.28	17.93	21.00
Cashiers, all workers .....	9.50	11.13	14.28	17.93	21.00
Cashiers .....	9.85	11.23	14.42	17.93	21.16
<b>Office and administrative support occupations</b> .....	11.23	13.26	16.30	19.90	23.80
First-line supervisors/managers of office and administrative support workers .....	14.28	16.59	19.49	23.58	27.66
Switchboard operators, including answering service .....	9.04	9.04	13.88	17.25	20.32
Financial clerks .....	11.77	14.13	17.46	20.14	22.97
Bill and account collectors .....	10.42	11.00	13.86	17.36	22.28
Billing and posting clerks and machine operators .....	10.99	12.45	15.03	18.21	20.62
Bookkeeping, accounting, and auditing clerks .....	12.15	14.47	18.03	20.42	23.05
Payroll and timekeeping clerks .....	14.00	16.20	18.59	20.14	23.66
Procurement clerks .....	11.58	11.77	16.56	21.38	24.36
Court, municipal, and license clerks .....	11.23	13.06	16.25	19.69	24.45
Customer service representatives .....	11.29	13.46	15.85	18.35	20.11

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>					
Eligibility interviewers, government programs .....	\$12.72	\$14.73	\$17.13	\$20.10	\$22.30
File clerks .....	10.86	12.07	14.21	18.37	20.08
Interviewers, except eligibility and loan .....	9.65	11.16	12.08	14.90	16.97
Library assistants, clerical .....	10.20	11.59	13.60	15.87	19.37
Human resources assistants, except payroll and timekeeping .....	12.00	14.58	17.41	21.81	24.70
Receptionists and information clerks .....	10.50	11.38	13.75	16.80	20.18
Dispatchers .....	11.34	13.70	16.85	21.62	27.46
Police, fire, and ambulance dispatchers .....	11.23	13.34	16.46	20.95	26.10
Dispatchers, except police, fire, and ambulance .....	12.79	14.52	20.60	26.90	33.07
Meter readers, utilities .....	8.65	10.90	16.17	20.19	22.12
Production, planning, and expediting clerks .....	11.09	14.89	14.90	18.56	24.61
Shipping, receiving, and traffic clerks .....	10.45	12.37	13.71	18.27	25.34
Stock clerks and order fillers .....	10.46	12.97	16.92	18.52	22.03
Weighers, measurers, checkers, and samplers, recordkeeping ....	14.10	14.88	15.74	16.65	18.10
Secretaries and administrative assistants .....	11.69	14.05	17.01	20.74	24.96
Executive secretaries and administrative assistants .....	12.96	15.15	18.83	22.54	26.81
Legal secretaries .....	11.54	14.86	19.24	22.87	29.97
Medical secretaries .....	10.98	12.71	14.23	16.18	21.19
Secretaries, except legal, medical, and executive .....	11.47	13.41	15.93	19.59	22.80
Computer operators .....	11.08	11.08	11.94	14.78	20.66
Data entry and information processing workers .....	11.32	13.20	15.93	18.31	20.29
Data entry keyers .....	10.58	12.69	15.24	18.78	19.84
Word processors and typists .....	11.52	13.33	16.02	17.86	21.04
Insurance claims and policy processing clerks .....	11.50	15.32	19.88	20.36	23.43
Mail clerks and mail machine operators, except postal service ..	10.26	12.14	13.78	14.78	15.39
Office clerks, general .....	10.80	12.59	14.96	17.96	20.84
Statistical assistants .....	15.92	19.60	20.60	22.81	24.53
<b>Farming, fishing, and forestry occupations .....</b>	<b>12.77</b>	<b>14.40</b>	<b>20.29</b>	<b>23.41</b>	<b>25.83</b>
<b>Construction and extraction occupations .....</b>	<b>12.07</b>	<b>14.10</b>	<b>17.87</b>	<b>23.20</b>	<b>30.35</b>
First-line supervisors/managers of construction trades and extraction workers .....	15.75	18.51	23.10	28.98	31.07
Carpenters .....	12.07	16.80	17.73	21.74	30.00
Construction laborers .....	8.84	10.67	13.21	19.62	29.67
Construction equipment operators .....	11.78	13.21	15.54	19.79	23.91
Paving, surfacing, and tamping equipment operators .....	11.49	11.90	12.29	17.31	25.68
Operating engineers and other construction equipment operators .....	12.00	13.31	15.88	19.89	23.85
Electricians .....	17.46	20.92	23.98	31.93	36.44
Painters and paperhangers .....	13.26	16.09	20.61	35.00	35.00
Painters, construction and maintenance .....	13.26	16.09	20.61	35.00	35.00
Pipelayers, plumbers, pipefitters, and steamfitters .....	12.77	14.33	18.13	26.74	30.40
Pipelayers .....	10.53	11.83	13.91	14.51	16.93

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>					
Plumbers, pipefitters, and steamfitters .....	\$12.91	\$15.44	\$21.95	\$27.79	\$34.95
Helpers, construction trades .....	10.23	12.92	15.96	19.35	23.08
Construction and building inspectors .....	16.42	18.14	22.01	27.25	32.35
Highway maintenance workers .....	12.00	12.93	16.17	20.03	23.49
Septic tank servicers and sewer pipe cleaners .....	12.13	13.36	16.54	25.01	28.34
Miscellaneous construction and related workers .....	9.65	15.49	22.67	26.29	26.89
<b>Installation, maintenance, and repair occupations</b>					
First-line supervisors/managers of mechanics, installers, and repairers .....	13.14	15.97	19.75	25.56	30.45
Radio and telecommunications equipment installers and repairers .....	18.24	20.96	25.78	30.04	38.24
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	19.35	21.71	26.69	28.66	34.19
Electrical and electronics repairers, commercial and industrial equipment .....	16.09	18.41	25.48	32.17	37.98
Electrical and electronics repairers, powerhouse, substation, and relay .....	15.00	18.61	24.34	27.09	35.80
Automotive technicians and repairers .....	18.38	18.41	26.30	35.73	46.03
Automotive service technicians and mechanics .....	13.65	16.38	19.70	22.62	27.52
Bus and truck mechanics and diesel engine specialists .....	13.65	15.44	19.70	22.20	27.37
Heavy vehicle and mobile equipment service technicians and mechanics .....	13.76	16.75	21.04	26.47	29.34
Mobile heavy equipment mechanics, except engines .....	15.01	17.04	23.41	26.47	35.93
Control and valve installers and repairers .....	15.01	15.01	21.90	24.73	35.93
Control and valve installers and repairers, except mechanical door .....	12.22	12.71	16.62	21.68	24.04
Control and valve installers and repairers, except mechanical door .....	12.22	12.71	16.62	21.68	24.04
Heating, air conditioning, and refrigeration mechanics and installers .....	12.22	12.71	16.62	21.68	24.04
Industrial machinery installation, repair, and maintenance workers .....	15.67	18.50	21.93	26.67	41.37
Industrial machinery mechanics .....	12.38	14.95	18.43	22.76	28.54
Maintenance and repair workers, general .....	17.26	19.58	26.99	32.84	35.51
Line installers and repairers .....	12.15	14.62	18.02	21.80	26.12
Electrical power-line installers and repairers .....	13.96	22.47	26.55	31.27	33.73
Miscellaneous installation, maintenance, and repair workers .....	13.96	22.47	26.55	31.55	33.73
Helpers--installation, maintenance, and repair workers .....	12.12	13.73	18.16	23.31	28.26
Production occupations .....	10.69	12.28	13.35	19.04	19.84
First-line supervisors/managers of production and operating workers .....	12.51	15.10	19.28	24.62	31.24
Welding, soldering, and brazing workers .....	15.10	16.23	19.91	24.64	32.85
Welders, cutters, solderers, and brazers .....	14.67	18.98	26.00	27.41	46.67
Laundry and dry-cleaning workers .....	14.67	18.98	25.67	27.00	46.67
	8.42	9.33	12.44	14.36	17.24

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>					
Power plant operators, distributors, and dispatchers .....	\$14.49	\$19.55	\$27.10	\$29.24	\$35.00
Power plant operators .....	14.49	18.62	27.38	31.00	35.43
Stationary engineers and boiler operators .....	17.39	21.00	23.64	31.24	38.44
Water and liquid waste treatment plant and system operators ....	12.71	15.10	18.46	22.01	25.92
Inspectors, testers, sorters, samplers, and weighers .....	13.60	17.35	17.40	21.60	27.53
Miscellaneous production workers .....	7.71	10.40	14.69	15.94	16.63
<b>Transportation and material moving occupations</b>					
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	11.41	13.46	17.59	23.41	27.31
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	19.89	21.21	22.09	26.19	29.25
Bus drivers .....	8.79	14.95	22.74	28.99	32.36
Bus drivers, transit and intercity .....	11.56	13.48	17.01	22.80	26.87
Bus drivers, school .....	13.84	18.29	23.41	26.87	26.92
Driver/sales workers and truck drivers .....	11.31	12.74	15.07	18.44	21.99
Truck drivers, heavy and tractor-trailer .....	12.86	14.15	16.20	20.80	24.46
Truck drivers, light or delivery services .....	12.88	14.23	16.53	20.86	25.94
Taxi drivers and chauffeurs .....	12.42	13.32	15.84	19.79	21.15
Subway and streetcar operators .....	10.14	10.91	12.16	13.49	17.09
Transportation inspectors .....	19.45	24.24	26.55	28.65	28.65
Dredge, excavating, and loading machine operators .....	21.05	22.23	27.10	29.91	31.84
Excavating and loading machine and dragline operators .....	10.95	12.62	17.00	19.96	21.86
Industrial truck and tractor operators .....	10.95	12.62	17.00	19.96	21.86
Laborers and material movers, hand .....	11.69	12.77	15.27	19.69	23.86
Laborers and freight, stock, and material movers, hand .....	8.00	10.15	12.51	16.47	21.25
Refuse and recyclable material collectors .....	8.00	9.89	12.51	16.47	21.25
	11.05	12.63	16.65	28.00	29.84

<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. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$7.82	\$9.78	\$12.55	\$17.67	\$26.99
<b>Management occupations</b> .....	11.40	17.33	25.72	38.85	72.13
Legislators .....	11.07	17.33	24.85	31.00	45.00
Education administrators .....	15.33	21.30	21.30	47.74	90.01
Education administrators, elementary and secondary school ..	15.33	15.33	15.33	44.22	48.32
<b>Business and financial operations occupations</b> .....	15.61	17.51	23.37	26.81	38.60
<b>Computer and mathematical science occupations</b> .....	12.00	17.95	24.94	27.63	36.14
<b>Architecture and engineering occupations</b> .....	10.61	22.50	22.83	24.02	62.50
<b>Life, physical, and social science occupations</b> .....	11.79	15.66	21.33	28.66	41.65
Psychologists .....	41.65	41.65	51.79	53.93	64.83
Clinical, counseling, and school psychologists .....	41.65	41.65	51.79	53.93	64.83
Miscellaneous life, physical, and social science technicians .....	8.67	8.67	13.45	19.72	25.66
<b>Community and social services occupations</b> .....	10.82	15.26	20.64	25.81	31.43
Counselors .....	10.82	16.92	22.25	28.56	32.70
Educational, vocational, and school counselors .....	16.92	19.82	25.81	32.70	32.70
Social workers .....	13.75	17.25	23.34	27.12	28.26
Child, family, and school social workers .....	10.66	12.75	14.60	22.49	34.75
Miscellaneous community and social service specialists .....	10.00	15.12	15.33	24.66	41.86
<b>Legal occupations</b> .....	14.06	15.74	24.78	39.06	46.08
Lawyers .....	15.74	15.74	24.78	35.15	59.14
Judges, magistrates, and other judicial workers .....	21.80	34.19	39.06	40.97	40.97
<b>Education, training, and library occupations</b> .....	9.16	10.86	14.31	21.00	33.97
Postsecondary teachers .....	12.74	19.20	27.94	46.67	58.13
Business teachers, postsecondary .....	8.35	8.35	8.35	25.19	28.85
Math and computer teachers, postsecondary .....	21.58	30.35	34.81	37.80	44.17
Mathematical science teachers, postsecondary .....	21.58	28.90	33.47	37.49	44.17
Life sciences teachers, postsecondary .....	23.89	23.89	38.48	44.83	48.32
Biological science teachers, postsecondary .....	23.89	23.89	38.48	44.83	48.32
Social sciences teachers, postsecondary .....	14.41	29.19	35.59	44.38	62.03
Health teachers, postsecondary .....	22.95	25.00	30.75	51.82	57.66
Health specialties teachers, postsecondary .....	20.26	24.31	25.25	41.43	60.61
Education and library science teachers, postsecondary .....	10.30	11.00	15.00	18.00	25.00
Education teachers, postsecondary .....	10.30	11.00	15.00	18.00	25.00
Law, criminal justice, and social work teachers, postsecondary .....	28.66	42.50	44.26	45.25	45.25
Arts, communications, and humanities teachers, postsecondary .....	12.74	12.74	22.80	41.67	47.50
Art, drama, and music teachers, postsecondary .....	22.80	26.43	34.62	47.33	47.50

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>					
English language and literature teachers, postsecondary ....	\$12.74	\$12.74	\$12.74	\$30.77	\$47.33
Miscellaneous postsecondary teachers .....	14.92	21.56	30.37	48.91	60.43
Graduate teaching assistants .....	11.50	14.92	14.92	15.87	25.47
Vocational education teachers, postsecondary .....	18.50	23.20	28.12	54.31	58.13
Primary, secondary, and special education school teachers .....	10.67	12.00	17.37	28.33	39.60
Preschool and kindergarten teachers .....	13.54	17.60	25.13	31.33	38.42
Preschool teachers, except special education .....	13.54	15.54	25.13	31.99	38.42
Elementary and middle school teachers .....	10.29	11.35	14.60	21.88	33.97
Elementary school teachers, except special education .....	10.29	11.35	14.58	20.83	33.97
Middle school teachers, except special and vocational education .....	10.67	23.98	28.76	32.36	41.36
Secondary school teachers .....	11.16	14.29	18.41	33.64	46.45
Secondary school teachers, except special and vocational education .....	10.71	12.55	17.87	31.91	45.12
Vocational education teachers, secondary school .....	15.45	18.41	30.02	46.45	58.45
Special education teachers .....	10.72	23.21	29.03	45.89	49.01
Special education teachers, preschool, kindergarten, and elementary school .....	10.72	23.21	27.04	45.60	47.69
Other teachers and instructors .....	8.00	9.80	12.96	17.50	26.35
Adult literacy, remedial education, and GED teachers and instructors .....	14.00	20.00	25.91	28.00	49.13
Self-enrichment education teachers .....	17.78	18.51	20.75	37.30	72.91
Librarians .....	12.00	14.95	20.47	24.58	28.09
Library technicians .....	10.05	10.25	12.88	21.03	25.04
Instructional coordinators .....	21.69	25.63	28.13	31.72	33.17
Teacher assistants .....	9.41	10.59	12.78	15.29	18.89
<b>Arts, design, entertainment, sports, and media occupations .....</b>					
Athletes, coaches, umpires, and related workers .....	9.30	10.38	16.31	23.00	26.62
Coaches and scouts .....	7.00	9.30	13.00	18.74	24.45
Umpires, referees, and other sports officials .....	9.48	11.31	17.12	22.22	36.81
Miscellaneous media and communication workers .....	7.00	8.00	10.00	15.00	21.00
Interpreters and translators .....	10.50	13.00	15.00	19.00	23.00
Interpreters and translators .....	10.00	12.00	17.17	23.00	23.00
<b>Healthcare practitioner and technical occupations .....</b>					
Physicians and surgeons .....	15.70	20.29	27.04	35.03	50.79
Registered nurses .....	63.71	75.06	101.67	213.46	263.58
Therapists .....	20.37	24.00	29.13	36.16	48.98
Occupational therapists .....	24.00	30.46	32.61	37.49	50.00
Speech-language pathologists .....	28.09	28.09	30.91	35.00	51.65
Diagnostic related technologists and technicians .....	32.61	35.61	45.81	45.81	52.17
Radiologic technologists and technicians .....	11.17	20.29	26.32	30.26	30.92
Emergency medical technicians and paramedics .....	20.29	26.32	26.32	30.46	32.07
Health diagnosing and treating practitioner support technicians .....	10.10	11.24	14.00	17.70	19.75
Health diagnosing and treating practitioner support technicians .....	13.76	13.76	16.25	22.29	23.75

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>Healthcare practitioner and technical occupations –Continued</b>					
Licensed practical and licensed vocational nurses .....	\$15.70	\$16.00	\$19.67	\$20.75	\$27.20
<b>Healthcare support occupations .....</b>	8.13	10.34	13.15	15.68	17.71
Nursing, psychiatric, and home health aides .....	7.40	10.10	12.46	15.26	16.23
Nursing aides, orderlies, and attendants .....	7.40	9.92	11.54	14.25	16.34
Psychiatric aides .....	9.25	14.35	15.17	15.80	16.23
Miscellaneous healthcare support occupations .....	8.76	10.19	13.04	13.74	15.14
<b>Protective service occupations .....</b>	7.65	8.98	11.09	14.43	19.00
Fire fighters .....	8.99	11.85	12.70	14.38	15.00
Bailiffs, correctional officers, and jailers .....	11.79	12.70	14.66	19.48	21.44
Correctional officers and jailers .....	11.79	12.70	14.66	19.48	20.51
Police officers .....	8.99	10.51	12.00	16.27	21.00
Police and sheriff's patrol officers .....	8.99	10.51	12.00	16.27	21.00
Security guards and gaming surveillance officers .....	9.40	10.64	11.09	14.82	20.00
Security guards .....	9.40	10.64	11.09	14.82	20.00
Miscellaneous protective service workers .....	7.15	7.87	9.30	12.10	15.80
Crossing guards .....	7.15	8.82	10.53	14.62	17.34
Lifeguards, ski patrol, and other recreational protective service workers .....	7.00	7.65	8.57	10.00	15.30
<b>Food preparation and serving related occupations .....</b>	7.66	9.15	10.89	12.91	14.35
Cooks .....	7.50	9.02	9.98	11.28	13.60
Cooks, institution and cafeteria .....	7.50	9.02	10.00	11.28	13.60
Food preparation workers .....	8.14	10.73	12.36	14.14	16.11
Food service, tipped .....	8.11	9.27	12.17	13.08	13.51
Dining room and cafeteria attendants and bartender helpers ..	8.67	10.50	12.57	13.08	13.51
Fast food and counter workers .....	8.11	10.06	11.16	12.91	14.54
Combined food preparation and serving workers, including fast food .....	8.96	10.33	11.25	12.92	14.54
Counter attendants, cafeteria, food concession, and coffee shop .....	7.00	7.78	10.22	11.89	13.66
Food servers, nonrestaurant .....	7.57	8.56	8.75	9.73	11.04
<b>Building and grounds cleaning and maintenance occupations</b>	7.15	7.75	9.35	11.42	13.71
Building cleaning workers .....	7.15	7.87	10.02	12.35	14.01
Janitors and cleaners, except maids and housekeeping cleaners .....	7.15	7.87	10.06	12.50	14.06
Maids and housekeeping cleaners .....	6.25	7.93	7.93	9.38	10.03
Grounds maintenance workers .....	6.81	7.43	8.25	9.35	10.49
Landscaping and groundskeeping workers .....	7.15	8.00	8.59	9.60	11.50
<b>Personal care and service occupations .....</b>	7.00	7.79	9.71	12.28	14.95
First-line supervisors/managers of personal service workers .....	9.53	10.55	11.95	15.00	15.00

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</b> –Continued					
Ushers, lobby attendants, and ticket takers .....	\$6.98	\$7.28	\$8.00	\$9.46	\$9.46
Miscellaneous entertainment attendants and related workers .....	6.00	6.68	8.02	10.10	19.24
Amusement and recreation attendants .....	5.98	6.55	8.00	10.10	19.24
Transportation attendants .....	8.30	9.20	10.35	11.62	12.50
Transportation attendants, except flight attendants and baggage porters .....	8.30	9.20	10.35	11.62	12.50
Child care workers .....	7.59	8.70	11.37	13.08	13.68
Personal and home care aides .....	6.55	8.82	10.75	11.25	18.37
Recreation and fitness workers .....	7.49	8.25	9.50	12.66	17.30
Fitness trainers and aerobics instructors .....	7.70	9.99	10.00	13.00	15.00
Recreation workers .....	7.49	8.25	9.45	12.50	17.30
<b>Sales and related occupations</b> .....	7.25	7.64	10.42	11.13	13.00
Retail sales workers .....	7.25	7.64	10.42	11.13	13.00
Cashiers, all workers .....	7.25	7.75	10.42	11.36	13.00
Cashiers .....	7.25	7.75	10.42	11.36	13.00
<b>Office and administrative support occupations</b> .....	7.50	8.97	11.30	15.01	18.30
Financial clerks .....	10.23	13.52	17.70	20.32	20.50
Billing and posting clerks and machine operators .....	11.54	11.54	19.24	20.30	20.84
Bookkeeping, accounting, and auditing clerks .....	10.21	13.10	17.70	20.23	20.32
Court, municipal, and license clerks .....	7.05	7.89	11.23	15.58	18.51
File clerks .....	6.75	7.25	8.65	11.51	12.40
Interviewers, except eligibility and loan .....	9.14	9.34	10.54	11.41	12.39
Library assistants, clerical .....	7.25	8.17	10.50	12.00	15.41
Receptionists and information clerks .....	8.00	8.83	9.70	13.72	22.14
Couriers and messengers .....	5.85	5.85	5.85	10.46	14.50
Dispatchers .....	8.11	9.00	10.50	13.50	16.59
Police, fire, and ambulance dispatchers .....	8.11	9.00	9.00	13.13	16.59
Meter readers, utilities .....	7.15	9.00	10.00	10.00	10.00
Secretaries and administrative assistants .....	10.00	11.91	15.47	16.00	18.49
Executive secretaries and administrative assistants .....	12.61	15.15	15.79	16.00	18.47
Secretaries, except legal, medical, and executive .....	7.25	10.00	12.50	17.23	20.66
Data entry and information processing workers .....	10.57	12.50	15.87	18.03	21.85
Word processors and typists .....	11.80	12.50	16.18	18.03	19.76
Office clerks, general .....	8.23	9.84	11.91	13.65	17.73
<b>Construction and extraction occupations</b> .....	9.64	10.50	12.00	13.11	22.56
Construction laborers .....	7.85	7.85	9.64	10.00	10.28
Construction and building inspectors .....	12.31	12.39	16.60	23.00	23.00
Highway maintenance workers .....	10.00	11.46	12.00	13.11	13.11
<b>Installation, maintenance, and repair occupations</b> .....	9.11	9.11	10.02	13.51	14.78

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>Installation, maintenance, and repair occupations –Continued</b>					
Industrial machinery installation, repair, and maintenance workers .....	\$9.11	\$9.11	\$9.11	\$10.02	\$11.33
Maintenance and repair workers, general .....	9.11	9.11	9.11	10.02	11.33
<b>Production occupations</b> .....	11.54	13.18	17.45	17.81	34.85
Water and liquid waste treatment plant and system operators ....	10.74	11.54	13.85	15.00	15.00
<b>Transportation and material moving occupations</b> .....	8.76	11.21	13.98	16.90	19.20
Bus drivers .....	11.21	13.10	15.36	17.35	19.82
Bus drivers, transit and intercity .....	9.71	11.76	15.20	17.18	25.34
Bus drivers, school .....	11.74	13.13	15.47	17.38	19.28
Driver/sales workers and truck drivers .....	8.00	8.30	11.71	16.37	16.37
Truck drivers, light or delivery services .....	8.00	8.30	11.71	16.37	16.37
Taxi drivers and chauffeurs .....	9.44	9.91	10.99	11.88	12.61
Laborers and material movers, hand .....	5.85	7.42	8.75	11.40	12.26
Laborers and freight, stock, and material movers, hand .....	5.85	7.42	8.75	11.40	11.40
Refuse and recyclable material collectors .....	7.50	7.71	8.93	9.44	10.00

<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. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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 .....	\$1,421	\$1,300	39.9	\$73,208	\$66,458	2,053
First line .....	1,614	1,498	40.5	83,394	76,967	2,093
Second line .....	2,306	2,058	40.9	119,685	106,544	2,124
Third line .....	4,079	3,328	42.8	209,885	173,052	2,203
Chief executives						
First line .....	2,296	2,369	42.3	119,417	123,167	2,199
Second line .....	3,227	2,740	42.9	167,616	142,480	2,231
Third line .....	6,274	5,094	46.8	311,234	264,865	2,323
General and operations managers						
Team leader .....	1,401	1,344	39.7	72,581	69,909	2,057
First line .....	1,700	1,550	42.3	88,390	80,600	2,198
Second line .....	2,534	2,385	41.5	131,783	123,999	2,160
Third line .....	4,105	3,483	40.4	213,461	181,124	2,101
Advertising and promotions managers						
Team leader .....	1,227	1,327	38.9	63,816	69,009	2,025
First line .....	1,599	1,442	39.6	83,155	74,999	2,058
Marketing managers						
Team leader .....	1,861	1,854	39.3	96,781	96,427	2,044
First line .....	2,096	1,931	40.3	108,975	100,406	2,097
Second line .....	2,469	2,788	39.4	128,381	144,997	2,049
Sales managers						
Team leader .....	1,512	1,346	44.3	78,626	70,000	2,305
First line .....	1,817	1,650	41.3	94,500	85,800	2,148
Second line .....	2,351	1,961	40.1	122,266	101,987	2,087
Public relations managers						
Team leader .....	1,143	1,032	40.9	59,448	53,660	2,128
First line .....	1,662	1,592	39.0	86,445	82,772	2,028
Administrative services managers						
Team leader .....	1,043	1,060	40.0	53,738	55,105	2,062
First line .....	1,357	1,292	40.7	70,565	67,204	2,115
Second line .....	1,737	1,650	41.0	90,324	85,777	2,132
Computer and information systems managers						
Team leader .....	1,847	1,769	39.7	96,034	92,009	2,067
First line .....	2,139	1,997	39.9	111,196	103,859	2,076
Second line .....	2,483	2,346	40.3	129,096	122,000	2,093
Financial managers						
Team leader .....	1,379	1,259	39.6	71,705	65,453	2,059
First line .....	1,696	1,538	40.6	87,924	79,999	2,107
Second line .....	2,264	2,380	40.2	117,597	123,739	2,089
Third line .....	4,969	5,833	44.3	258,395	303,332	2,303
Compensation and benefits managers						
First line .....	1,437	1,459	40.4	74,717	75,856	2,102

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						
Team leader .....	\$1,707	\$1,794	41.2	\$88,742	\$93,311	2,142
First line .....	1,506	1,385	40.2	78,337	72,001	2,088
Industrial production managers						
Team leader .....	1,542	1,486	41.0	80,200	77,280	2,134
First line .....	1,607	1,637	40.9	83,572	85,106	2,126
Second line .....	1,835	1,604	40.8	95,395	83,408	2,123
Purchasing managers						
Team leader .....	1,321	1,248	40.0	68,679	64,875	2,080
First line .....	1,852	1,659	40.7	96,281	86,268	2,116
Second line .....	3,188	2,220	40.8	165,780	115,461	2,124
Transportation, storage, and distribution managers						
Team leader .....	1,169	1,114	40.4	60,773	57,951	2,102
First line .....	1,449	1,315	40.3	75,053	68,724	2,086
Second line .....	1,966	1,812	40.5	101,810	93,850	2,100
Farm, ranch, and other agricultural managers						
First line .....	1,275	936	40.0	66,283	48,651	2,080
Construction managers						
Team leader .....	1,339	1,203	40.1	69,617	62,546	2,085
First line .....	1,552	1,523	41.4	80,434	79,178	2,145
Second line .....	1,523	1,432	40.8	79,220	74,456	2,120
Education administrators, preschool and child care center/program						
Team leader .....	659	665	37.0	32,638	34,580	1,832
First line .....	964	1,112	40.1	48,704	55,973	2,027
Education administrators, elementary and secondary school						
Team leader .....	1,605	1,589	39.0	74,590	73,589	1,813
First line .....	1,875	1,857	40.0	88,368	84,570	1,885
Second line .....	2,098	2,008	40.2	104,589	102,898	2,006
Education administrators, postsecondary						
Team leader .....	1,194	1,056	37.9	59,837	54,802	1,901
First line .....	1,534	1,398	39.1	79,482	72,706	2,024
Second line .....	3,255	3,402	42.6	169,254	176,908	2,214
Engineering managers						
Team leader .....	1,986	1,963	40.4	103,246	102,101	2,099
First line .....	2,175	2,188	40.9	113,081	113,778	2,125
Second line .....	2,469	2,518	40.6	128,397	130,911	2,109
Third line .....	3,066	2,962	40.0	159,315	154,030	2,079
Food service managers						
Team leader .....	740	798	41.9	38,008	41,490	2,154
First line .....	1,096	997	43.9	56,614	51,255	2,270

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 .....	\$871	\$753	42.9	\$45,297	\$39,156	2,229
Medical and health services managers						
Team leader .....	1,184	1,140	39.3	61,545	59,301	2,045
First line .....	1,530	1,363	41.1	79,565	70,866	2,139
Second line .....	2,312	1,950	41.4	120,242	101,400	2,154
Natural sciences managers						
First line .....	1,674	1,646	39.6	87,027	85,600	2,057
Property, real estate, and community association managers						
Team leader .....	838	646	40.3	43,558	33,592	2,094
First line .....	1,098	923	39.7	57,119	48,004	2,065
Social and community service managers						
Team leader .....	1,025	820	38.3	53,320	42,628	1,992
First line .....	1,044	962	38.7	54,227	50,001	2,011
Second line .....	1,343	1,253	41.2	69,846	65,162	2,143

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – 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 the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – 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. Overall occupational groups may include data for categories 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 .....	\$1,427	\$1,273	40.0	\$74,042	\$66,123	2,075
First line .....	1,616	1,471	40.6	83,851	76,482	2,109
Second line .....	2,343	2,131	41.1	121,849	110,802	2,135
Third line .....	4,359	3,781	43.6	226,627	196,631	2,267
Chief executives						
First line .....	2,296	2,369	42.3	119,417	123,167	2,199
Second line .....	3,620	3,125	43.4	188,256	162,499	2,256
Third line .....	6,692	5,100	48.8	347,964	265,221	2,537
General and operations managers						
Team leader .....	1,422	1,583	39.7	73,938	82,341	2,063
First line .....	1,769	1,600	42.7	91,982	83,200	2,219
Second line .....	2,602	2,404	41.5	135,318	125,000	2,160
Third line .....	4,181	4,038	40.4	217,424	210,001	2,102
Advertising and promotions managers						
Team leader .....	1,263	1,327	38.7	65,697	69,009	2,013
First line .....	1,620	1,442	39.5	84,223	75,001	2,055
Marketing managers						
Team leader .....	1,866	1,865	39.3	97,036	96,990	2,043
First line .....	2,100	1,940	40.4	109,201	100,901	2,103
Second line .....	2,637	2,850	40.0	137,132	148,200	2,078
Sales managers						
Team leader .....	1,512	1,346	44.3	78,626	70,000	2,305
First line .....	1,817	1,650	41.3	94,500	85,800	2,148
Second line .....	2,351	1,961	40.1	122,266	101,987	2,087
Public relations managers						
Team leader .....	1,078	1,032	41.0	56,070	53,660	2,133
First line .....	1,707	1,595	39.0	88,747	82,939	2,028
Administrative services managers						
Team leader .....	1,019	990	40.1	53,006	51,501	2,086
First line .....	1,361	1,292	40.9	70,769	67,204	2,127
Second line .....	1,681	1,650	41.2	87,407	85,777	2,144
Computer and information systems managers						
Team leader .....	1,860	1,769	39.8	96,705	92,009	2,067
First line .....	2,204	2,089	39.9	114,533	108,603	2,076
Second line .....	2,574	2,408	40.4	133,827	125,199	2,098
Financial managers						
Team leader .....	1,368	1,259	39.6	71,111	65,453	2,059
First line .....	1,696	1,522	40.7	87,996	79,180	2,110
Second line .....	2,276	2,392	40.2	118,367	124,400	2,089
Third line .....	5,154	5,833	44.6	268,010	303,332	2,319
Compensation and benefits managers						
First line .....	1,416	1,447	40.5	73,607	75,238	2,104

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						
Team leader .....	\$1,707	\$1,794	41.2	\$88,742	\$93,311	2,142
First line .....	1,576	1,464	40.4	81,972	76,144	2,103
Industrial production managers						
Team leader .....	1,575	1,503	41.1	81,919	78,146	2,137
First line .....	1,611	1,650	40.9	83,771	85,800	2,126
Second line .....	1,852	1,604	40.9	96,272	83,408	2,125
Purchasing managers						
Team leader .....	1,321	1,248	40.0	68,679	64,875	2,080
First line .....	1,941	1,963	40.9	100,932	102,086	2,124
Second line .....	3,188	2,220	40.8	165,780	115,461	2,124
Transportation, storage, and distribution managers						
Team leader .....	1,169	1,114	40.4	60,773	57,951	2,102
First line .....	1,444	1,278	40.3	75,103	66,444	2,094
Second line .....	1,950	1,622	40.6	101,409	84,356	2,112
Farm, ranch, and other agricultural managers						
First line .....	1,275	936	40.0	66,283	48,651	2,080
Construction managers						
Team leader .....	1,342	1,203	40.1	69,777	62,546	2,086
First line .....	1,565	1,540	41.5	81,070	80,079	2,151
Second line .....	1,521	1,432	40.8	79,101	74,456	2,124
Education administrators, preschool and child care center/program						
Team leader .....	660	665	37.0	32,683	34,580	1,830
First line .....	950	1,076	40.1	48,364	48,797	2,043
Education administrators, elementary and secondary school						
Team leader .....	985	1,047	34.2	45,725	41,865	1,588
First line .....	1,365	1,242	40.7	68,679	61,000	2,049
Education administrators, postsecondary						
Team leader .....	1,162	1,056	38.6	58,556	54,927	1,944
First line .....	1,445	1,359	37.8	75,043	70,670	1,965
Second line .....	2,441	2,444	43.3	126,947	127,099	2,252
Engineering managers						
Team leader .....	1,985	1,954	40.4	103,210	101,587	2,103
First line .....	2,191	2,212	41.0	113,952	115,003	2,130
Second line .....	2,481	2,518	40.6	128,989	130,911	2,112
Third line .....	3,066	2,962	40.0	159,315	154,030	2,079
Food service managers						
Team leader .....	733	712	42.6	37,521	37,000	2,179
First line .....	1,096	997	44.2	56,764	51,840	2,291

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>						
Lodging managers						
First line .....	\$883	\$769	43.0	\$45,890	\$39,988	2,234
Medical and health services managers						
Team leader .....	1,162	1,179	39.4	60,428	61,318	2,051
First line .....	1,543	1,380	41.3	80,243	71,739	2,149
Second line .....	1,947	1,560	42.6	101,267	81,120	2,214
Natural sciences managers						
First line .....	1,714	1,646	39.6	89,151	85,600	2,061
Property, real estate, and community association managers						
Team leader .....	804	632	40.6	41,813	32,856	2,111
First line .....	1,100	923	39.7	57,217	48,004	2,065
Social and community service managers						
Team leader .....	1,002	813	38.3	52,114	42,286	1,990
First line .....	984	919	38.5	51,105	47,791	1,999
Second line .....	1,346	1,220	42.7	69,972	63,459	2,222

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – 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 the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – 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. Overall occupational groups may include data for categories 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 .....	\$1,388	\$1,355	39.1	\$68,910	\$67,498	1,943
First line .....	1,607	1,547	39.8	80,847	77,990	2,005
Second line .....	2,165	1,979	40.5	111,470	102,604	2,083
Third line .....	1,825	1,661	36.4	86,614	86,363	1,729
Chief executives						
Second line .....	2,311	2,142	41.9	119,752	111,405	2,172
General and operations managers						
Team leader .....	1,299	1,240	39.8	66,285	65,811	2,030
First line .....	1,298	1,179	39.9	67,524	61,318	2,077
Second line .....	2,162	2,058	41.5	112,435	107,000	2,158
Administrative services managers						
Team leader .....	1,194	1,075	39.6	58,008	55,923	1,923
First line .....	1,335	1,282	39.4	69,406	66,647	2,048
Computer and information systems managers						
First line .....	1,725	1,515	39.8	89,687	78,757	2,072
Financial managers						
Team leader .....	1,490	1,322	39.6	77,486	68,738	2,060
First line .....	1,692	1,709	40.3	87,039	85,916	2,071
Second line .....	2,127	2,230	40.6	109,251	115,940	2,088
Compensation and benefits managers						
First line .....	1,638	1,687	40.0	85,201	87,734	2,080
Transportation, storage, and distribution managers						
First line .....	1,486	1,530	40.2	74,639	73,723	2,019
Construction managers						
First line .....	1,417	1,473	39.9	73,698	76,615	2,077
Education administrators, elementary and secondary school						
Team leader .....	1,677	1,657	39.6	77,927	75,597	1,840
First line .....	1,950	1,935	39.9	91,049	85,788	1,862
Second line .....	2,116	2,022	40.2	105,138	104,404	2,000
Education administrators, postsecondary						
Team leader .....	1,204	1,049	37.7	60,247	54,001	1,887
First line .....	1,630	1,480	40.4	84,304	76,972	2,089
Second line .....	3,544	3,402	42.3	184,264	176,908	2,201
Engineering managers						
First line .....	2,033	2,106	40.0	105,704	109,491	2,080
Food service managers						
First line .....	1,086	982	39.0	54,345	50,069	1,953
Medical and health services managers						
Team leader .....	1,291	1,132	38.8	67,129	58,843	2,017
First line .....	1,451	1,249	40.0	75,457	64,971	2,078

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>						
Medical and health services managers –Continued						
Second line .....	\$2,696	\$2,081	40.2	\$140,197	\$108,195	2,091
Property, real estate, and community association managers						
Team leader .....	1,051	962	38.2	54,653	50,003	1,986
Social and community service managers						
Team leader .....	1,249	845	38.6	64,959	43,920	2,006
First line .....	1,365	1,403	39.9	71,000	72,950	2,072
Second line .....	1,339	1,256	38.9	69,656	65,320	2,024

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – 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 the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – 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. Overall occupational groups may include data for categories 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> .....	\$20.62	\$17.42	\$18.77	\$20.18	\$25.79
Management, professional, and related .....	33.56	29.44	32.55	33.47	35.99
Management, business, and financial .....	37.57	32.17	37.60	38.38	41.16
Professional and related .....	31.67	27.70	29.25	31.06	34.13
Service .....	11.68	9.97	9.78	11.94	14.66
Sales and office .....	16.31	15.74	16.72	16.03	17.61
Sales and related .....	17.34	16.61	18.89	16.68	22.10
Office and administrative support .....	15.74	15.04	15.53	15.64	16.86
Natural resources, construction, and maintenance .....	20.81	19.11	21.18	22.37	23.74
Construction and extraction .....	20.91	—	—	—	—
Installation, maintenance, and repair .....	20.84	18.93	21.43	21.76	23.81
Production, transportation, and material moving .....	15.53	13.82	14.10	14.97	19.77
Production .....	15.92	14.40	14.43	15.16	19.45
Transportation and material moving .....	15.11	13.36	13.78	14.74	20.23
	Relative error				
<b>All workers</b> .....	0.7%	1.0%	1.4%	0.8%	2.6%
Management, professional, and related .....	.5	1.8	2.0	1.1	1.1
Management, business, and financial .....	1.0	2.1	1.8	1.7	2.1
Professional and related .....	.7	2.5	3.0	1.6	.9
Service .....	1.3	.9	1.6	1.3	6.8
Sales and office .....	.6	1.3	1.7	1.3	1.9
Sales and related .....	1.3	2.5	3.5	2.7	7.8
Office and administrative support .....	.5	.8	1.3	.8	1.2
Natural resources, construction, and maintenance .....	1.1	1.6	2.5	1.8	2.3
Construction and extraction .....	1.6	—	—	—	—
Installation, maintenance, and repair .....	1.1	2.1	2.4	1.4	2.1
Production, transportation, and material moving .....	.7	1.4	1.3	.9	1.7
Production .....	.9	2.2	1.4	1.2	2.0
Transportation and material moving .....	1.1	1.6	1.9	1.3	2.8

<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, weighed by hours.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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 appendix A.

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> .....	\$19.92	\$17.38	\$18.68	\$19.79	\$25.35
Management, professional, and related .....	34.13	29.77	33.36	34.30	37.88
Management, business, and financial .....	38.17	32.52	37.86	38.92	43.18
Professional and related .....	31.82	28.03	30.16	31.66	35.27
Service .....	10.29	9.77	9.33	10.65	11.70
Sales and office .....	16.27	15.76	16.79	16.01	17.67
Sales and related .....	17.35	16.62	18.92	16.69	22.29
Office and administrative support .....	15.60	15.05	15.56	15.56	16.64
Natural resources, construction, and maintenance .....	20.88	19.17	21.42	22.70	24.49
Construction and extraction .....	21.05	—	—	—	—
Installation, maintenance, and repair .....	20.82	18.94	21.59	21.90	24.37
Production, transportation, and material moving .....	15.43	13.79	14.08	14.93	19.76
Production .....	15.85	14.37	14.39	15.11	19.38
Transportation and material moving .....	14.97	13.34	13.76	14.72	20.44
	Relative error				
<b>All workers</b> .....	0.8%	1.0%	1.4%	0.9%	3.9%
Management, professional, and related .....	.6	1.9	2.1	1.2	1.5
Management, business, and financial .....	1.1	2.3	1.9	1.8	2.5
Professional and related .....	.9	2.6	3.4	2.0	1.3
Service .....	1.2	1.0	1.4	1.3	8.4
Sales and office .....	.6	1.3	1.8	1.4	2.4
Sales and related .....	1.3	2.5	3.5	2.8	8.2
Office and administrative support .....	.5	.8	1.4	.8	1.5
Natural resources, construction, and maintenance .....	1.1	1.6	2.6	2.0	2.9
Construction and extraction .....	1.6	—	—	—	—
Installation, maintenance, and repair .....	1.2	2.1	2.4	1.5	2.7
Production, transportation, and material moving .....	.7	1.4	1.3	.9	1.8
Production .....	.9	2.2	1.4	1.2	2.0
Transportation and material moving .....	1.1	1.7	1.9	1.4	3.4

<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, weighed by hours.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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 appendix A.

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> .....	\$25.08	\$18.90	\$20.26	\$23.23	\$26.69
Management, professional, and related .....	31.83	24.00	25.91	30.15	33.22
Management, business, and financial .....	34.08	26.85	33.67	34.30	35.35
Professional and related .....	31.30	22.01	23.60	29.16	32.78
Service .....	18.46	16.10	16.87	17.66	19.14
Sales and office .....	16.76	14.45	15.22	16.27	17.42
Sales and related .....	16.26	12.89	16.36	14.35	18.17
Office and administrative support .....	16.78	14.55	15.09	16.34	17.40
Natural resources, construction, and maintenance .....	20.11	16.92	16.12	19.36	22.06
Construction and extraction .....	19.38	-	-	-	-
Installation, maintenance, and repair .....	21.04	18.34	17.34	20.41	22.22
Production, transportation, and material moving .....	18.59	16.02	16.53	16.81	19.80
Production .....	20.62	17.66	18.97	20.72	22.01
Transportation and material moving .....	17.95	14.84	15.20	15.18	19.30
	<b>Relative error</b>				
<b>All workers</b> .....	0.8%	2.4%	2.4%	1.5%	0.8%
Management, professional, and related .....	.9	3.3	2.8	1.5	.9
Management, business, and financial .....	2.1	5.4	4.3	3.1	2.6
Professional and related .....	.8	3.1	3.0	1.6	.9
Service .....	1.4	4.4	5.6	2.9	1.4
Sales and office .....	1.1	2.5	2.5	2.2	1.4
Sales and related .....	5.7	9.2	12.4	16.2	8.0
Office and administrative support .....	1.1	2.6	2.2	2.2	1.4
Natural resources, construction, and maintenance .....	1.7	4.1	3.0	2.6	2.4
Construction and extraction .....	2.2	-	-	-	-
Installation, maintenance, and repair .....	1.6	7.4	4.1	3.7	1.9
Production, transportation, and material moving .....	2.2	2.8	4.9	4.0	2.5
Production .....	3.3	5.1	8.4	6.0	5.3
Transportation and material moving .....	2.9	5.0	5.8	3.8	3.4

<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, weighed by hours.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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 appendix A.

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, annual earnings and mean weekly and annual hours 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> .....	\$19.19	\$15.54	\$762	\$616	39.7	\$39,321	\$31,824	2,049
<b>Management occupations</b> .....	37.22	31.88	1,530	1,319	41.1	79,317	68,334	2,131
Chief executives .....	76.79	65.79	3,407	3,100	44.4	177,151	161,189	2,307
General and operations managers .....	41.43	36.17	1,757	1,583	42.4	91,379	82,341	2,205
Advertising and promotions managers .....	33.00	31.23	1,347	1,250	40.8	70,063	64,999	2,123
Marketing and sales managers .....	42.86	39.36	1,763	1,603	41.1	91,662	83,333	2,139
Marketing managers .....	41.34	38.27	1,647	1,577	39.8	85,635	82,000	2,072
Sales managers .....	43.75	39.36	1,834	1,650	41.9	95,358	85,783	2,180
Public relations managers .....	42.76	39.79	1,713	1,592	40.1	89,096	82,772	2,084
Administrative services managers .....	29.91	27.35	1,227	1,096	41.0	63,754	57,000	2,131
Computer and information systems managers .....	52.14	53.41	2,079	2,136	39.9	108,108	111,097	2,073
Financial managers .....	37.54	32.21	1,533	1,346	40.8	79,540	70,000	2,119
Human resources managers .....	36.36	33.00	1,468	1,320	40.4	76,359	68,632	2,100
Compensation and benefits managers .....	26.52	25.53	1,090	1,021	41.1	56,703	53,092	2,138
Training and development managers .....	44.60	37.17	1,807	1,487	40.5	93,942	77,322	2,107
Industrial production managers .....	38.89	37.57	1,580	1,503	40.6	82,153	78,144	2,113
Purchasing managers .....	34.39	28.85	1,395	1,188	40.6	72,536	61,776	2,109
Transportation, storage, and distribution managers .....	31.40	25.58	1,276	1,023	40.6	66,340	53,202	2,113
Construction managers .....	35.52	33.65	1,458	1,370	41.1	75,544	71,240	2,127
Education administrators .....	26.41	26.91	1,061	1,076	40.2	53,419	55,494	2,023
Education administrators, preschool and child care center/program .....	23.07	23.65	939	946	40.7	47,981	47,382	2,080
Education administrators, elementary and secondary school .....	36.97	33.15	1,453	1,199	39.3	72,814	61,000	1,970
Education administrators, postsecondary .....	28.65	24.69	1,126	988	39.3	56,666	51,355	1,978
Engineering managers .....	51.93	56.02	2,146	2,422	41.3	111,607	125,919	2,149
Food service managers .....	24.52	22.42	1,124	1,000	45.8	58,031	52,000	2,367
Funeral directors .....	24.70	20.37	1,024	923	41.5	53,271	48,000	2,156
Lodging managers .....	22.84	18.44	965	831	42.2	50,170	43,196	2,197
Medical and health services managers .....	28.91	27.76	1,216	1,117	42.1	61,862	57,782	2,140

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Natural sciences managers ....	\$47.58	\$41.48	\$1,923	\$1,659	40.4	\$100,000	\$86,276	2,102
Property, real estate, and community association managers .....	25.81	23.54	1,034	953	40.1	53,757	49,539	2,083
Social and community service managers .....	24.34	22.41	967	900	39.7	50,289	46,794	2,066
<b>Business and financial operations occupations</b> .....	30.06	26.69	1,215	1,073	40.4	63,115	55,800	2,100
Buyers and purchasing agents Wholesale and retail buyers, except farm products .....	25.68	24.50	1,033	980	40.2	53,693	50,960	2,091
Purchasing agents, except wholesale, retail, and farm products .....	25.66	24.18	1,023	902	39.9	53,221	46,923	2,074
Claims adjusters, appraisers, examiners, and investigators .....	24.34	24.63	976	980	40.1	50,751	50,960	2,085
Claims adjusters, examiners, and investigators .....	28.77	27.71	1,133	1,100	39.4	57,581	56,795	2,002
Claims adjusters, examiners, and investigators .....	28.66	27.75	1,128	1,105	39.4	57,211	56,039	1,996
Compliance officers, except agriculture, construction, health and safety, and transportation .....	27.28	24.42	1,091	977	40.0	56,750	50,798	2,080
Cost estimators .....	29.41	27.40	1,198	1,096	40.8	62,321	57,000	2,119
Human resources, training, and labor relations specialists .....	25.79	24.04	1,043	997	40.5	54,251	51,831	2,104
Employment, recruitment, and placement specialists .....	23.83	20.19	932	773	39.1	48,479	40,186	2,034
Compensation, benefits, and job analysis specialists .....	25.25	21.95	1,045	962	41.4	54,320	50,001	2,151
Training and development specialists .....	26.95	27.86	1,091	1,114	40.5	56,736	57,949	2,105
Logisticians .....	28.12	23.80	1,134	952	40.3	58,963	49,500	2,097
Management analysts .....	37.66	31.16	1,586	1,247	42.1	82,448	64,819	2,189

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 .....	\$22.28	\$23.08	\$931	\$919	41.8	\$48,410	\$47,798	2,173
Accountants and auditors .....	29.90	28.00	1,211	1,147	40.5	62,972	59,626	2,106
Credit analysts .....	29.54	28.56	1,172	1,143	39.7	60,937	59,413	2,063
Financial analysts and advisors .....	36.93	26.69	1,485	1,095	40.2	77,238	56,925	2,092
Financial analysts .....	39.56	31.25	1,670	1,346	42.2	86,846	69,992	2,195
Personal financial advisors .....	37.55	22.35	1,493	894	39.8	77,636	46,490	2,068
Insurance underwriters .....	32.00	28.16	1,215	1,089	38.0	63,202	56,615	1,975
Loan counselors and officers .....	34.10	24.60	1,361	982	39.9	70,781	51,049	2,076
Loan counselors .....	26.13	24.60	1,077	922	41.2	55,987	47,960	2,143
Loan officers .....	34.37	25.21	1,371	1,000	39.9	71,272	52,000	2,073
<b>Computer and mathematical science occupations</b>								
Computer programmers .....	34.23	32.51	1,371	1,309	40.0	71,280	68,078	2,082
Computer software engineers .....	34.20	34.08	1,391	1,363	40.7	72,322	70,891	2,115
Computer software engineers, applications .....	40.94	39.81	1,641	1,592	40.1	85,317	82,801	2,084
Computer software engineers, systems software .....	41.35	39.81	1,654	1,592	40.0	86,029	82,801	2,081
Computer support specialists .....	39.93	39.65	1,607	1,601	40.2	83,546	83,262	2,092
Computer systems analysts .....	26.18	22.60	1,036	904	39.6	53,864	47,000	2,058
Database administrators .....	41.32	39.11	1,670	1,565	40.4	86,857	81,357	2,102
Network and computer systems administrators .....	29.73	27.65	1,191	1,106	40.1	61,938	57,516	2,083
Network systems and data communications analysts .....	29.68	26.38	1,181	1,055	39.8	61,391	54,868	2,068
Actuaries .....	31.43	27.40	1,261	1,096	40.1	65,576	57,000	2,087
Operations research analysts .....	45.78	50.96	1,796	2,038	39.2	93,376	106,001	2,040
Architecture and engineering occupations .....	34.76	32.27	1,390	1,291	40.0	72,296	67,115	2,080
Architects, except naval .....	30.09	27.84	1,224	1,125	40.7	63,616	58,490	2,114
Architects, except landscape and naval .....	30.36	28.62	1,255	1,157	41.3	65,275	60,176	2,150
Landscape architects .....	31.07	28.80	1,279	1,217	41.2	66,505	63,271	2,140
	25.26	25.64	1,079	1,115	42.7	56,094	58,001	2,221

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Surveyors, cartographers, and photogrammetrists .....	\$30.16	\$26.05	\$1,211	\$1,042	40.1	\$62,963	\$54,184	2,088
Surveyors .....	33.87	27.97	1,361	1,119	40.2	70,783	58,180	2,090
Engineers .....	36.75	34.93	1,512	1,439	41.2	78,640	74,813	2,140
Chemical engineers .....	39.36	35.35	1,575	1,414	40.0	81,877	73,528	2,080
Civil engineers .....	34.47	32.81	1,433	1,298	41.6	74,495	67,496	2,161
Computer hardware engineers .....	52.76	53.79	2,260	2,377	42.8	117,504	123,594	2,227
Electrical and electronics engineers .....	35.95	34.89	1,481	1,397	41.2	76,997	72,652	2,142
Electrical engineers .....	32.58	32.53	1,329	1,310	40.8	69,133	68,101	2,122
Electronics engineers, except computer .....	39.05	35.98	1,623	1,440	41.6	84,383	74,880	2,161
Environmental engineers ...	30.73	30.24	1,295	1,394	42.1	67,319	72,501	2,191
Industrial engineers, including health and safety .....	38.96	35.10	1,585	1,462	40.7	82,407	76,001	2,115
Industrial engineers .....	34.38	36.06	1,408	1,462	40.9	73,199	76,001	2,129
Materials engineers .....	40.83	33.05	1,633	1,322	40.0	84,923	68,750	2,080
Mechanical engineers .....	34.73	35.54	1,435	1,462	41.3	74,646	76,003	2,149
Petroleum engineers .....	50.45	52.31	2,018	2,092	40.0	99,163	108,726	1,966
Drafters .....	21.72	20.08	866	808	39.9	45,012	41,999	2,073
Architectural and civil drafters .....	22.06	20.59	884	823	40.1	45,952	42,819	2,084
Electrical and electronics drafters .....	19.06	15.75	762	630	40.0	39,635	32,760	2,080
Mechanical drafters .....	22.98	20.81	919	832	40.0	47,805	43,287	2,080
Engineering technicians, except drafters .....	24.21	24.61	969	984	40.0	50,377	51,193	2,081
Civil engineering technicians .....	17.01	15.25	680	610	40.0	35,376	31,720	2,080
Electrical and electronic engineering technicians .....	26.18	26.18	1,047	1,047	40.0	54,463	54,454	2,080
Mechanical engineering technicians .....	32.62	29.25	1,302	1,170	39.9	67,718	60,832	2,076
Surveying and mapping technicians .....	18.89	16.00	756	640	40.0	39,293	33,280	2,080
<b>Life, physical, and social science occupations</b> .....	30.34	26.22	1,222	1,068	40.3	63,469	55,546	2,092

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Life scientists .....	\$44.87	\$38.46	\$1,716	\$1,577	38.3	\$88,842	\$82,000	1,980
Biological scientists .....	50.33	40.87	1,838	1,781	36.5	95,601	92,608	1,899
Biochemists and biophysicists .....	56.20	57.21	1,992	2,331	35.4	103,590	121,195	1,843
Physical scientists .....	30.83	28.51	1,257	1,154	40.8	65,389	60,008	2,121
Chemists and materials scientists .....	29.99	28.26	1,199	1,130	40.0	62,371	58,775	2,080
Chemists .....	29.08	27.37	1,163	1,095	40.0	60,479	56,930	2,080
Environmental scientists and geoscientists .....	32.11	30.58	1,335	1,212	41.6	69,401	63,001	2,161
Environmental scientists and specialists, including health .....	26.01	23.22	1,046	929	40.2	54,388	48,287	2,091
Geoscientists, except hydrologists and geographers .....	37.49	34.68	1,605	1,558	42.8	83,477	80,999	2,227
Economists .....	45.65	36.80	1,865	1,656	40.9	97,001	86,100	2,125
Market and survey researchers .....	29.77	27.89	1,191	1,058	40.0	61,929	55,000	2,080
Market research analysts ..	29.77	27.89	1,191	1,058	40.0	61,929	55,000	2,080
Psychologists .....	22.40	22.35	968	985	43.2	49,627	51,194	2,215
Miscellaneous social scientists and related workers .....	27.16	25.64	1,077	1,000	39.7	56,022	52,000	2,063
Chemical technicians .....	22.09	21.97	884	879	40.0	45,943	45,702	2,080
Miscellaneous life, physical, and social science technicians .....	20.02	18.00	791	720	39.5	41,112	37,440	2,054
<b>Community and social services occupations</b> .....	18.10	16.69	714	655	39.4	36,671	33,943	2,026
Counselors .....	18.88	17.43	731	680	38.7	37,267	35,223	1,974
Substance abuse and behavioral disorder counselors .....	17.96	16.93	714	677	39.8	37,141	35,223	2,069
Educational, vocational, and school counselors ..	24.21	19.39	898	775	37.1	43,740	40,325	1,807
Rehabilitation counselors ..	13.29	12.42	515	470	38.7	26,761	24,440	2,014
Social workers .....	19.91	17.68	777	707	39.0	39,902	36,402	2,004

See footnotes at end of table.



Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Child, family, and school social workers .....	\$17.19	\$16.41	\$668	\$634	38.9	\$33,459	\$31,812	1,946
Medical and public health social workers .....	21.38	20.65	808	769	37.8	42,035	40,008	1,967
Mental health and substance abuse social workers .....	22.22	18.11	877	744	39.5	45,610	38,667	2,053
Miscellaneous community and social service specialists .....	15.96	14.66	620	556	38.9	32,003	28,187	2,005
Social and human service assistants .....	13.80	12.77	546	490	39.5	27,994	25,168	2,028
Clergy .....	14.57	14.87	718	615	49.3	37,358	32,001	2,563
<b>Legal occupations</b> .....	31.58	25.00	1,276	1,037	40.4	66,336	53,927	2,101
Lawyers .....	46.32	37.85	1,918	1,589	41.4	99,714	82,616	2,153
Paralegals and legal assistants	21.72	19.27	858	769	39.5	44,609	40,000	2,054
Miscellaneous legal support workers .....	21.84	20.87	894	835	40.9	46,486	43,399	2,129
Title examiners, abstractors, and searchers .....	21.63	20.19	889	808	41.1	46,251	42,000	2,138
<b>Education, training, and library occupations</b> .....	18.47	14.27	704	569	38.1	32,045	27,206	1,735
Postsecondary teachers .....	27.47	26.16	1,084	1,046	39.5	52,934	54,411	1,927
Math and computer teachers, postsecondary	28.33	28.85	1,079	1,154	38.1	49,478	45,579	1,746
Miscellaneous postsecondary teachers	26.31	26.22	1,056	1,108	40.1	52,297	54,662	1,988
Vocational education teachers, postsecondary .....	25.74	24.04	1,041	1,035	40.4	49,534	43,383	1,925
Primary, secondary, and special education school teachers .....	20.91	16.75	783	669	37.5	33,664	31,200	1,610
Preschool and kindergarten teachers .....	14.33	12.96	539	511	37.6	25,901	23,681	1,807

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Preschool teachers, except special education .....	\$14.36	\$12.97	\$540	\$514	37.6	\$26,060	\$23,918	1,815
Kindergarten teachers, except special education .....	13.61	12.71	511	445	37.6	21,913	13,568	1,610
Elementary and middle school teachers .....	26.05	24.52	984	962	37.8	37,412	36,150	1,436
Elementary school teachers, except special education .....	27.10	26.13	1,022	969	37.7	38,894	37,808	1,435
Middle school teachers, except special and vocational education	19.81	21.46	756	828	38.1	28,619	29,740	1,445
Secondary school teachers	33.61	31.30	1,211	1,206	36.0	46,636	46,036	1,388
Secondary school teachers, except special and vocational education	34.35	31.83	1,233	1,206	35.9	47,429	46,522	1,381
Special education teachers	29.20	29.72	1,120	1,152	38.4	44,791	45,099	1,534
Special education teachers, preschool, kindergarten, and elementary school ....	25.75	25.68	1,013	1,027	39.3	40,916	42,000	1,589
Special education teachers, secondary school .....	35.56	32.15	1,305	1,210	36.7	50,917	49,519	1,432
Other teachers and instructors	19.26	18.67	739	692	38.4	34,078	29,875	1,770
Archivists, curators, and museum technicians .....	23.82	23.85	956	918	40.1	49,687	47,724	2,086
Instructional coordinators .....	29.46	25.48	1,162	1,019	39.4	60,412	53,000	2,051
Teacher assistants .....	10.57	10.09	411	400	38.8	20,255	20,175	1,915
<b>Arts, design, entertainment, sports, and media occupations</b> .....	25.21	20.20	1,000	788	39.7	52,007	40,999	2,063
Artists and related workers ....	23.79	21.79	933	865	39.2	48,536	45,001	2,040
Designers .....	22.75	19.47	913	808	40.1	47,470	41,999	2,086

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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>								
Commercial and industrial designers .....	\$32.66	\$31.25	\$1,312	\$1,250	40.2	\$68,239	\$65,000	2,089
Floral designers .....	12.24	12.00	486	480	39.7	25,258	24,960	2,064
Graphic designers .....	21.30	18.84	859	760	40.3	44,660	39,520	2,097
Interior designers .....	27.11	26.44	1,061	1,169	39.2	55,194	60,800	2,036
Actors, producers, and directors .....	43.59	21.49	1,744	860	40.0	90,667	44,705	2,080
Producers and directors .....	43.59	21.49	1,744	860	40.0	90,667	44,705	2,080
Athletes, coaches, umpires, and related workers .....	27.50	25.00	1,098	1,144	39.9	57,106	59,481	2,077
Coaches and scouts .....	27.26	25.00	1,084	1,144	39.8	56,389	59,481	2,069
News analysts, reporters and correspondents .....	18.18	14.35	706	548	38.8	36,687	28,496	2,018
Reporters and correspondents .....	18.33	14.22	711	548	38.8	36,955	28,496	2,016
Public relations specialists .....	29.23	23.46	1,169	966	40.0	60,776	50,252	2,079
Writers and editors .....	29.65	27.21	1,155	1,089	39.0	60,084	56,605	2,026
Editors .....	27.08	21.01	1,049	840	38.8	54,568	43,701	2,015
Technical writers .....	35.03	28.75	1,383	1,150	39.5	71,894	59,804	2,052
Miscellaneous media and communication workers ..	24.78	23.32	804	800	32.5	41,833	41,600	1,688
Broadcast and sound engineering technicians and radio operators .....	21.88	18.50	930	740	42.5	48,361	38,480	2,210
Broadcast technicians .....	20.13	17.23	853	616	42.4	44,368	32,011	2,204
Photographers .....	11.95	9.68	473	387	39.6	24,605	20,130	2,060
Television, video, and motion picture camera operators and editors .....	18.28	17.00	731	680	40.0	38,020	35,360	2,080
Camera operators, television, video, and motion picture .....	17.90	18.00	716	720	40.0	37,229	37,440	2,080
<b>Healthcare practitioner and technical occupations .....</b>								
Dietitians and nutritionists .....	23.50	21.64	934	865	39.8	48,583	45,001	2,068
Pharmacists .....	51.87	52.93	2,062	2,117	39.7	107,207	110,094	2,067
Physicians and surgeons .....	106.66	92.13	4,484	3,858	42.0	233,186	200,639	2,186

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Family and general practitioners .....	\$95.70	\$80.46	\$3,847	\$3,227	40.2	\$200,042	\$167,812	2,090
Physician assistants .....	42.53	40.87	1,695	1,615	39.8	88,118	83,990	2,072
Registered nurses .....	29.67	27.26	1,174	1,080	39.6	61,050	56,160	2,058
Therapists .....	34.51	32.62	1,355	1,281	39.3	70,067	66,612	2,030
Occupational therapists .....	35.08	33.92	1,386	1,357	39.5	71,518	69,347	2,039
Physical therapists .....	37.99	34.26	1,488	1,370	39.2	77,357	71,263	2,036
Respiratory therapists .....	22.94	23.28	906	931	39.5	47,101	48,431	2,053
Speech-language pathologists .....	28.42	26.70	1,095	1,068	38.5	55,913	54,080	1,968
Veterinarians .....	44.67	43.27	1,779	1,731	39.8	92,508	90,000	2,071
Clinical laboratory technologists and technicians .....	19.82	19.34	795	769	40.1	41,323	39,995	2,084
Medical and clinical laboratory technologists .....	21.07	24.06	878	962	41.7	45,650	50,045	2,166
Medical and clinical laboratory technicians .....	19.10	18.74	749	750	39.2	38,951	38,979	2,040
Dental hygienists .....	31.54	33.00	1,088	1,101	34.5	56,597	57,226	1,795
Diagnostic related technologists and technicians .....	29.10	29.64	1,146	1,186	39.4	59,600	61,651	2,048
Radiologic technologists and technicians .....	27.01	26.25	1,073	1,043	39.7	55,791	54,226	2,066
Emergency medical technicians and paramedics .....	12.74	11.83	504	473	39.5	26,185	24,606	2,055
Health diagnosing and treating practitioner support technicians .....	15.58	15.84	615	620	39.5	32,006	32,240	2,054
Pharmacy technicians .....	14.44	14.83	569	560	39.4	29,610	29,120	2,050
Surgical technologists .....	19.71	19.51	780	766	39.6	40,550	39,813	2,057
Licensed practical and licensed vocational nurses .....	18.02	18.00	705	706	39.1	36,512	36,202	2,026
Medical records and health information technicians .....	16.51	15.00	652	600	39.5	33,902	31,200	2,054
Opticians, dispensing .....	18.19	19.00	714	722	39.3	37,143	37,544	2,042

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Miscellaneous health technologists and technicians .....	\$17.78	\$17.00	\$703	\$680	39.5	\$36,550	\$35,360	2,056
<b>Healthcare support occupations</b> .....	13.25	12.38	505	474	38.1	26,191	24,654	1,976
Nursing, psychiatric, and home health aides .....	10.32	10.00	400	390	38.8	20,728	20,124	2,008
Home health aides .....	10.03	9.80	387	380	38.6	20,135	19,760	2,007
Nursing aides, orderlies, and attendants .....	10.51	10.04	409	394	38.9	21,125	20,475	2,009
Psychiatric aides .....	9.60	9.56	369	371	38.5	19,210	19,267	2,001
Physical therapist assistants and aides .....	19.60	17.25	736	690	37.5	38,268	35,880	1,952
Physical therapist assistants .....	25.69	27.65	942	1,094	36.7	48,963	56,875	1,906
Physical therapist aides .....	10.49	10.25	409	410	39.0	21,259	21,320	2,026
Miscellaneous healthcare support occupations .....	14.49	14.00	546	530	37.7	28,389	27,576	1,959
Dental assistants .....	17.30	17.00	617	616	35.6	32,067	32,054	1,853
Medical assistants .....	13.17	12.69	513	507	39.0	26,688	26,383	2,027
Medical equipment preparers .....	14.04	14.31	515	490	36.7	26,802	25,459	1,909
Medical transcriptionists .....	14.99	14.02	576	541	38.5	29,977	28,122	2,000
Pharmacy aides .....	11.87	12.48	437	437	36.8	22,729	22,714	1,915
Veterinary assistants and laboratory animal caretakers .....	12.27	12.38	485	495	39.5	25,217	25,744	2,056
<b>Protective service occupations</b>	10.71	10.00	424	400	39.6	21,385	20,800	1,996
Security guards and gaming surveillance officers .....	10.29	10.00	406	384	39.4	21,094	19,976	2,051
Security guards .....	10.29	10.00	406	384	39.4	21,094	19,976	2,051
Miscellaneous protective service workers .....	9.42	8.78	369	351	39.2	11,933	13,780	1,267
<b>Food preparation and serving related occupations</b> .....	9.06	8.50	345	320	38.1	17,794	16,640	1,964

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
First-line supervisors/managers, food preparation and serving workers .....	\$15.13	\$14.25	\$635	\$630	41.9	\$32,810	\$32,600	2,168
Chefs and head cooks .....	17.34	14.42	695	600	40.1	34,512	31,200	1,990
First-line supervisors/managers of food preparation and serving workers .....	14.92	14.15	628	630	42.1	32,627	32,777	2,187
Cooks .....	10.20	9.90	393	375	38.5	20,293	19,500	1,989
Cooks, fast food .....	8.62	8.30	330	320	38.3	17,166	16,640	1,991
Cooks, institution and cafeteria .....	10.33	9.85	397	380	38.4	20,157	19,504	1,952
Cooks, restaurant .....	10.78	10.48	415	400	38.4	21,413	20,800	1,985
Cooks, short order .....	9.72	9.00	377	360	38.8	19,591	18,720	2,015
Food preparation workers .....	9.23	8.85	350	330	37.9	18,009	16,848	1,950
Food service, tipped .....	5.39	4.60	195	164	36.1	10,034	8,320	1,861
Bartenders .....	7.10	7.00	254	248	35.8	13,214	12,894	1,861
Waiters and waitresses .....	4.51	3.74	163	128	36.0	8,347	6,494	1,850
Dining room and cafeteria attendants and bartender helpers .....	7.52	7.55	281	285	37.3	14,539	14,625	1,933
Fast food and counter workers .....	8.52	8.30	324	318	38.0	16,748	16,409	1,966
Combined food preparation and serving workers, including fast food .....	8.37	8.31	318	318	38.0	16,478	16,398	1,969
Counter attendants, cafeteria, food concession, and coffee shop .....	9.06	8.25	345	324	38.1	17,713	16,640	1,955
Food servers, nonrestaurant ...	7.04	8.20	272	328	38.7	14,158	17,056	2,010
Dishwashers .....	8.44	8.00	322	315	38.1	16,549	16,120	1,960
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.65	8.32	298	280	34.4	15,271	14,560	1,765

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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> .....	\$11.82	\$10.75	\$465	\$418	39.3	\$23,473	\$20,800	1,986
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	17.16	15.75	691	630	40.3	35,813	32,760	2,087
First-line supervisors/managers of housekeeping and janitorial workers .....	15.95	13.75	635	550	39.8	32,951	28,600	2,065
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	18.65	17.31	762	692	40.9	39,413	36,001	2,114
Building cleaning workers .....	10.68	9.55	416	371	39.0	21,430	19,240	2,006
Janitors and cleaners, except maids and housekeeping cleaners .....	11.34	10.80	447	420	39.4	23,047	21,450	2,033
Maids and housekeeping cleaners .....	8.82	8.40	334	323	37.9	17,153	16,742	1,945
Pest control workers .....	15.99	16.52	646	661	40.4	33,580	34,351	2,101
Grounds maintenance workers .....	12.01	11.00	477	440	39.7	22,540	20,800	1,877
Landscaping and groundskeeping workers .....	11.83	10.76	472	420	39.9	22,236	20,800	1,880
Tree trimmers and pruners .....	16.17	15.00	600	560	37.1	30,587	29,120	1,892
<b>Personal care and service occupations</b> .....	11.40	10.03	440	390	38.6	22,456	19,989	1,969
First-line supervisors/managers of personal service workers .....	14.47	13.97	573	540	39.6	28,734	28,080	1,986
Nonfarm animal caretakers .....	9.36	9.35	369	374	39.4	19,182	19,440	2,050
Miscellaneous entertainment attendants and related workers .....	10.98	9.50	429	350	39.1	19,909	16,640	1,814

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Amusement and recreation attendants .....	\$10.27	\$8.73	\$404	\$349	39.4	\$17,739	\$14,976	1,727
Locker room, coatroom, and dressing room attendants .....	12.44	12.43	478	528	38.4	24,853	27,468	1,998
Barbers and cosmetologists ...	14.03	11.62	517	420	36.9	26,730	21,563	1,905
Hairdressers, hairstylists, and cosmetologists .....	14.19	12.00	525	420	37.0	27,097	21,840	1,909
Miscellaneous personal appearance workers .....	12.85	11.54	486	416	37.8	25,264	21,618	1,966
Manicurists and pedicurists	11.30	10.83	418	351	37.0	21,720	18,269	1,922
Baggage porters, bellhops, and concierges .....	13.11	12.00	495	480	37.8	25,760	24,960	1,964
Baggage porters and bellhops .....	9.42	8.40	340	331	36.1	17,660	17,204	1,875
Child care workers .....	9.10	8.75	357	340	39.2	18,446	17,680	2,027
Personal and home care aides	10.76	11.10	422	429	39.2	21,939	22,311	2,039
Recreation and fitness workers .....	17.02	16.81	655	660	38.5	32,617	31,705	1,917
Fitness trainers and aerobics instructors .....	20.08	19.23	759	610	37.8	39,476	31,705	1,966
Recreation workers .....	15.07	16.50	586	660	38.9	28,424	27,040	1,886
<b>Sales and related occupations</b>	19.96	15.00	801	600	40.1	41,501	31,200	2,079
First-line supervisors/managers, sales workers .....	19.46	16.40	815	676	41.9	42,328	35,150	2,175
First-line supervisors/managers of retail sales workers ..	17.49	16.24	733	654	41.9	38,045	34,008	2,176
First-line supervisors/managers of non-retail sales workers .....	28.05	23.96	1,172	962	41.8	60,932	50,039	2,172
Retail sales workers .....	13.04	10.48	517	406	39.6	26,725	21,008	2,049
Cashiers, all workers .....	9.27	8.50	361	340	38.9	18,631	17,680	2,010
Cashiers .....	9.27	8.50	361	340	38.9	18,631	17,680	2,010
Counter and rental clerks and parts salespersons ..	14.20	12.61	571	514	40.2	29,631	26,395	2,087
Counter and rental clerks	11.37	10.25	456	408	40.1	23,563	21,239	2,072

See footnotes at end of table.



Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 .....	\$15.99	\$15.00	\$645	\$600	40.3	\$33,524	\$31,200	2,096
Retail salespersons .....	15.36	12.34	614	483	40.0	31,718	24,981	2,065
Advertising sales agents .....	23.33	22.09	914	865	39.2	47,524	45,001	2,037
Insurance sales agents .....	29.48	21.01	1,171	808	39.7	60,872	41,999	2,065
Securities, commodities, and financial services sales agents .....	54.34	30.58	2,188	1,216	40.3	113,758	63,211	2,094
Travel agents .....	15.40	13.75	600	550	39.0	31,215	28,600	2,027
Sales representatives, wholesale and manufacturing .....	30.55	25.00	1,236	1,000	40.5	64,224	52,000	2,102
Sales representatives, wholesale and manufacturing, technical and scientific products .....	39.64	32.22	1,597	1,294	40.3	83,032	67,298	2,094
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	27.30	23.08	1,107	944	40.5	57,474	49,082	2,105
Models, demonstrators, and product promoters .....	20.47	14.66	816	586	39.8	42,417	30,497	2,072
Demonstrators and product promoters .....	20.47	14.66	816	586	39.8	42,417	30,497	2,072
Real estate brokers and sales agents .....	19.65	15.80	793	632	40.4	41,241	32,862	2,099
Real estate sales agents .....	20.24	15.80	806	632	39.8	41,906	32,862	2,071
Sales engineers .....	30.40	32.22	1,234	1,289	40.6	64,192	67,011	2,112
Telemarketers .....	12.23	10.00	466	344	38.1	24,232	17,888	1,982
Miscellaneous sales and related workers .....	19.99	15.45	790	634	39.5	41,043	32,989	2,054
<b>Office and administrative support occupations</b> .....	15.64	14.59	616	577	39.4	32,007	30,000	2,046
First-line supervisors/managers of office and administrative support workers .....	21.63	20.26	862	818	39.9	44,833	42,519	2,072

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 .....	\$12.77	\$11.85	\$501	\$474	39.2	\$26,052	\$24,648	2,040
Financial clerks .....	15.10	14.41	596	569	39.4	30,964	29,546	2,050
Bill and account collectors	15.95	15.00	633	600	39.7	32,868	31,200	2,061
Billing and posting clerks and machine operators	14.89	14.50	584	566	39.2	30,343	29,442	2,038
Bookkeeping, accounting, and auditing clerks .....	16.51	15.82	650	621	39.4	33,798	32,282	2,047
Payroll and timekeeping clerks .....	16.87	17.00	675	676	40.0	35,081	35,152	2,079
Procurement clerks .....	16.15	17.00	636	644	39.4	33,074	33,500	2,048
Tellers .....	11.94	11.37	473	450	39.6	24,581	23,400	2,059
Brokerage clerks .....	17.60	16.54	691	630	39.3	35,957	32,760	2,044
Credit authorizers, checkers, and clerks .....	15.62	14.65	621	586	39.8	32,308	30,468	2,068
Customer service representatives .....	16.70	15.51	663	616	39.7	34,347	32,001	2,057
Eligibility interviewers, government programs .....	14.58	14.81	580	592	39.8	30,162	30,805	2,069
File clerks .....	12.24	11.33	482	450	39.4	25,051	23,400	2,047
Hotel, motel, and resort desk clerks .....	9.48	9.50	371	369	39.2	18,973	18,772	2,002
Interviewers, except eligibility and loan .....	12.57	11.00	475	440	37.8	24,704	22,880	1,965
Loan interviewers and clerks	16.15	15.83	642	624	39.7	33,375	32,431	2,067
New accounts clerks .....	14.24	13.31	565	533	39.7	29,403	27,691	2,065
Order clerks .....	15.23	14.30	608	566	39.9	31,611	29,444	2,075
Human resources assistants, except payroll and timekeeping .....	17.75	18.39	702	736	39.6	36,527	38,251	2,058
Receptionists and information clerks .....	12.97	12.22	510	480	39.3	26,523	24,960	2,044
Reservation and transportation ticket agents and travel clerks ...	13.93	14.04	553	562	39.7	28,735	29,209	2,062
Cargo and freight agents .....	18.46	18.63	752	745	40.7	39,093	38,750	2,118
Couriers and messengers .....	10.66	10.00	412	360	38.6	21,407	18,720	2,009
Dispatchers .....	16.78	16.45	684	659	40.7	35,561	34,258	2,119

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Dispatchers, except police, fire, and ambulance .....	\$16.97	\$16.47	\$692	\$673	40.8	\$35,969	\$35,000	2,120
Meter readers, utilities .....	16.51	15.11	651	605	39.5	33,869	31,437	2,052
Production, planning, and expediting clerks .....	18.47	17.82	742	713	40.2	38,559	37,086	2,088
Shipping, receiving, and traffic clerks .....	13.92	13.05	554	520	39.8	28,797	27,040	2,069
Stock clerks and order fillers	12.19	11.55	484	464	39.7	25,115	24,128	2,060
Weighers, measurers, checkers, and samplers, recordkeeping .....	12.86	12.44	515	498	40.0	26,755	25,871	2,080
Secretaries and administrative assistants .....	18.20	17.31	712	680	39.1	36,985	35,360	2,032
Executive secretaries and administrative assistants .....	21.64	20.61	851	806	39.4	44,234	41,912	2,044
Legal secretaries .....	20.13	19.00	781	750	38.8	40,602	39,000	2,017
Medical secretaries .....	15.51	15.00	602	580	38.8	31,276	30,160	2,016
Secretaries, except legal, medical, and executive	15.75	15.00	619	600	39.3	32,132	31,158	2,040
Computer operators .....	17.08	16.91	683	676	40.0	35,502	35,167	2,079
Data entry and information processing workers .....	13.31	12.57	517	500	38.9	26,904	25,999	2,022
Data entry keyers .....	13.18	12.57	511	500	38.8	26,573	25,999	2,016
Word processors and typists .....	13.95	13.15	551	526	39.5	28,648	27,352	2,054
Desktop publishers .....	17.63	17.07	682	596	38.7	35,467	30,966	2,012
Insurance claims and policy processing clerks .....	17.30	16.00	678	637	39.2	35,259	33,098	2,038
Mail clerks and mail machine operators, except postal service .....	12.48	11.00	488	432	39.1	25,373	22,464	2,034
Office clerks, general .....	14.49	13.75	564	540	38.9	29,257	28,020	2,020
Office machine operators, except computer .....	13.91	13.01	555	521	39.9	28,883	27,067	2,076
<b>Farming, fishing, and forestry occupations</b> .....	12.31	11.25	492	450	40.0	23,989	20,280	1,949

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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>Farming, fishing, and forestry occupations</b> –Continued								
Miscellaneous agricultural workers .....	\$10.80	\$9.86	\$432	\$394	40.0	\$20,361	\$16,640	1,884
Farmworkers and laborers, crop, nursery, and greenhouse .....	11.11	9.86	444	394	40.0	19,966	16,640	1,797
<b>Construction and extraction occupations</b> .....	19.90	18.00	791	704	39.8	40,346	35,431	2,027
First-line supervisors/managers of construction trades and extraction workers .....	29.59	27.50	1,201	1,100	40.6	61,916	57,200	2,092
Brickmasons, blockmasons, and stonemasons .....	25.05	25.36	993	1,014	39.6	49,575	50,960	1,979
Brickmasons and blockmasons .....	25.66	26.10	1,017	1,014	39.6	50,545	52,745	1,970
Carpenters .....	21.60	20.00	854	800	39.6	43,886	40,922	2,032
Carpet, floor, and tile installers and finishers .....	19.32	19.00	757	713	39.2	39,338	37,050	2,036
Carpet installers .....	21.36	20.00	846	800	39.6	44,016	41,600	2,061
Tile and marble setters .....	18.93	16.97	742	679	39.2	38,524	35,291	2,035
Cement masons, concrete finishers, and terrazzo workers .....	19.60	18.68	780	747	39.8	38,566	36,400	1,968
Cement masons and concrete finishers .....	19.54	18.68	778	747	39.8	38,441	36,400	1,967
Construction laborers .....	15.68	14.00	621	560	39.6	31,086	28,000	1,983
Construction equipment operators .....	19.40	17.50	769	700	39.6	37,175	34,626	1,916
Paving, surfacing, and tamping equipment operators .....	17.12	16.00	679	640	39.7	31,778	30,160	1,856
Operating engineers and other construction equipment operators .....	20.35	18.00	807	720	39.6	39,510	36,491	1,941
Drywall installers, ceiling tile installers, and tapers .....	21.92	19.94	861	798	39.3	44,730	41,481	2,040
Drywall and ceiling tile installers .....	22.07	19.94	864	798	39.1	44,931	41,481	2,036
Tapers .....	21.01	21.00	840	840	40.0	43,479	43,680	2,069

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Electricians .....	\$21.25	\$19.00	\$850	\$760	40.0	\$44,212	\$39,520	2,081
Glaziers .....	19.05	18.00	762	720	40.0	39,618	37,440	2,080
Insulation workers .....	16.07	15.00	640	600	39.8	33,263	31,200	2,070
Insulation workers, floor, ceiling, and wall .....	14.47	13.07	571	523	39.5	29,691	27,186	2,053
Insulation workers, mechanical .....	16.93	15.55	677	622	40.0	35,217	32,334	2,080
Painters and paperhangers .....	15.84	15.00	627	580	39.6	32,531	30,160	2,054
Painters, construction and maintenance .....	15.89	15.00	629	596	39.6	32,631	30,844	2,053
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.41	21.35	894	854	39.9	46,209	43,715	2,062
Pipelayers .....	18.61	14.24	744	570	40.0	38,673	29,625	2,078
Plumbers, pipefitters, and steamfitters .....	22.71	21.85	905	865	39.9	46,789	44,990	2,060
Plasterers and stucco masons .....	16.39	16.44	645	625	39.3	33,406	32,480	2,038
Roofers .....	17.63	16.00	686	640	38.9	34,264	31,200	1,944
Sheet metal workers .....	21.07	18.00	828	700	39.3	43,029	36,400	2,042
Structural iron and steel workers .....	21.61	22.88	864	915	40.0	44,950	47,590	2,080
Helpers, construction trades ..	13.46	12.16	534	480	39.7	27,242	24,960	2,024
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	14.85	13.04	582	522	39.2	29,198	26,084	1,966
Helpers--carpenters .....	13.74	14.00	545	560	39.7	28,065	28,309	2,043
Helpers--electricians .....	10.86	10.88	435	435	40.0	22,558	22,632	2,076
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.88	11.00	435	440	40.0	22,626	22,880	2,080
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.00	13.00	520	520	40.0	27,044	27,040	2,080
Helpers--roofers .....	11.23	12.00	427	400	38.0	21,502	20,800	1,914
Construction and building inspectors .....	29.76	33.17	1,190	1,327	40.0	61,899	68,998	2,080
Elevator installers and repairers .....	42.08	38.46	1,683	1,538	40.0	87,518	79,997	2,080

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Hazardous materials removal workers .....	\$19.15	\$17.64	\$766	\$705	40.0	\$39,143	\$36,681	2,044
Miscellaneous construction and related workers .....	16.11	15.75	643	630	39.9	32,727	32,587	2,031
Earth drillers, except oil and gas .....	17.78	16.46	711	658	40.0	36,983	34,239	2,080
Mining machine operators .....	21.38	21.19	855	848	40.0	44,450	44,071	2,079
Roustabouts, oil and gas .....	22.96	19.58	918	783	40.0	47,759	40,726	2,080
Helpers--extraction workers ..	17.76	17.60	710	704	40.0	36,944	36,608	2,080
<b>Installation, maintenance, and repair occupations</b> .....	19.68	18.27	791	730	40.2	41,012	37,731	2,084
First-line supervisors/managers of mechanics, installers, and repairers .....	26.18	24.75	1,082	1,006	41.3	56,218	52,001	2,147
Computer, automated teller, and office machine repairers .....	17.27	16.61	690	664	39.9	35,867	34,543	2,077
Radio and telecommunications equipment installers and repairers .....	26.30	28.95	1,052	1,158	40.0	54,699	60,216	2,080
Telecommunications equipment installers and repairers, except line installers .....	26.30	28.95	1,052	1,158	40.0	54,699	60,216	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	18.99	17.00	759	680	40.0	39,461	35,360	2,078
Electrical and electronics repairers, commercial and industrial equipment .....	19.74	18.00	782	720	39.6	40,684	37,440	2,061
Electrical and electronics repairers, powerhouse, substation, and relay ....	35.42	36.92	1,417	1,477	40.0	73,680	76,789	2,080

See footnotes at end of table.

**Table 30 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Electronic home entertainment equipment installers and repairers .....	\$15.10	\$13.25	\$604	\$530	40.0	\$31,405	\$27,560	2,080
Security and fire alarm systems installers .....	21.28	19.50	848	761	39.9	44,114	39,582	2,073
Aircraft mechanics and service technicians .....	23.41	21.00	960	828	41.0	48,803	43,680	2,085
Automotive technicians and repairers .....	18.59	17.50	749	700	40.3	38,967	36,400	2,097
Automotive body and related repairers .....	18.43	16.46	745	650	40.4	38,753	33,815	2,103
Automotive glass installers and repairers .....	19.31	20.00	772	800	40.0	40,159	41,600	2,080
Automotive service technicians and mechanics .....	18.62	17.86	750	720	40.3	39,003	37,440	2,095
Bus and truck mechanics and diesel engine specialists ...	19.95	19.15	797	764	40.0	41,405	39,728	2,076
Heavy vehicle and mobile equipment service technicians and mechanics .....	18.95	18.89	770	761	40.6	40,004	39,547	2,111
Farm equipment mechanics	15.70	15.50	661	617	42.1	34,378	32,103	2,190
Mobile heavy equipment mechanics, except engines .....	20.46	19.50	819	780	40.0	42,550	40,560	2,079
Rail car repairers .....	18.39	19.52	736	781	40.0	38,256	40,608	2,080
Small engine mechanics .....	17.22	17.00	686	680	39.8	35,560	34,661	2,065
Motorboat mechanics .....	16.92	17.00	670	680	39.6	34,848	35,360	2,059
Motorcycle mechanics .....	18.96	15.25	757	610	39.9	38,990	31,720	2,056
Outdoor power equipment and other small engine mechanics .....	15.91	17.63	637	705	40.0	33,099	36,675	2,080
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	10.97	10.10	437	404	39.8	22,703	21,000	2,070
Tire repairers and changers	10.58	10.00	421	400	39.8	21,887	20,800	2,069

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Control and valve installers and repairers .....	\$18.53	\$19.37	\$739	\$763	39.9	\$38,448	\$39,686	2,075
Control and valve installers and repairers, except mechanical door .....	20.68	20.97	824	839	39.9	42,867	43,618	2,073
Heating, air conditioning, and refrigeration mechanics and installers .....	21.02	17.75	840	710	40.0	43,683	36,920	2,078
Home appliance repairers .....	16.71	16.25	685	685	41.0	35,596	35,608	2,130
Industrial machinery installation, repair, and maintenance workers .....	18.28	17.20	730	688	39.9	37,704	35,618	2,063
Industrial machinery mechanics .....	21.67	21.00	866	829	40.0	44,726	43,039	2,064
Maintenance and repair workers, general .....	16.17	15.50	644	620	39.9	33,240	31,762	2,056
Maintenance workers, machinery .....	18.08	16.50	723	660	40.0	37,596	34,320	2,079
Millwrights .....	26.97	25.00	1,079	1,000	40.0	56,105	52,000	2,080
Line installers and repairers ...	26.52	28.38	1,061	1,135	40.0	54,974	59,020	2,073
Electrical power-line installers and repairers	29.61	29.81	1,184	1,192	40.0	61,579	62,005	2,080
Telecommunications line installers and repairers	25.58	27.69	1,023	1,108	40.0	52,969	57,148	2,071
Precision instrument and equipment repairers .....	18.75	17.10	743	684	39.6	38,612	35,568	2,059
Medical equipment repairers .....	16.52	15.50	661	620	40.0	34,359	32,240	2,080
Musical instrument repairers and tuners .....	17.86	18.50	693	694	38.8	36,060	36,075	2,019
Miscellaneous installation, maintenance, and repair workers .....	14.91	14.16	594	567	39.8	30,517	29,120	2,047
Coin, vending, and amusement machine servicers and repairers	14.86	14.35	591	574	39.8	30,724	29,848	2,067
Helpers--installation, maintenance, and repair workers .....	12.40	12.00	495	480	40.0	25,302	24,960	2,040

See footnotes at end of table.



Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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> .....	\$14.62	\$13.15	\$581	\$523	39.7	\$30,140	\$27,159	2,062
First-line supervisors/managers of production and operating workers .....	22.26	21.22	906	871	40.7	47,095	45,304	2,116
Aircraft structure, surfaces, rigging, and systems assemblers .....	14.31	14.18	572	567	40.0	29,767	29,494	2,080
Electrical, electronics, and electromechanical assemblers .....	11.98	11.20	477	446	39.8	24,795	23,192	2,070
Coil winders, tapers, and finishers .....	12.11	11.00	484	440	40.0	25,183	22,880	2,080
Electrical and electronic equipment assemblers ..	12.03	11.34	479	454	39.8	24,903	23,587	2,071
Electromechanical equipment assemblers ..	11.73	11.15	465	446	39.6	24,165	23,192	2,061
Engine and other machine assemblers .....	19.33	17.00	773	680	40.0	40,209	35,360	2,080
Structural metal fabricators and fitters .....	15.69	15.15	628	606	40.0	32,635	31,512	2,080
Miscellaneous assemblers and fabricators .....	12.10	11.31	481	450	39.7	24,994	23,400	2,065
Fiberglass laminators and fabricators .....	13.44	12.97	538	519	40.0	27,953	26,978	2,080
Team assemblers .....	12.35	11.50	494	460	40.0	25,659	23,920	2,077
Bakers .....	11.32	10.33	439	400	38.8	22,838	20,800	2,017
Butchers and other meat, poultry, and fish processing workers .....	13.70	13.15	539	526	39.3	28,026	27,327	2,046
Butchers and meat cutters ..	14.24	13.75	564	544	39.6	29,329	28,288	2,060
Meat, poultry, and fish cutters and trimmers ....	10.50	9.50	369	360	35.1	19,163	18,720	1,825
Miscellaneous food processing workers .....	12.15	11.62	481	465	39.6	24,972	24,161	2,056
Food and tobacco roasting, baking, and drying machine operators and tenders .....	11.90	11.00	476	440	40.0	24,757	22,880	2,080
Food batchmakers .....	12.82	12.83	505	513	39.4	26,156	26,117	2,040
Food cooking machine operators and tenders ...	10.41	11.62	412	454	39.6	21,438	23,631	2,060

See footnotes at end of table.

**Table 30**

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Computer control programmers and operators .....	\$18.28	\$17.60	\$731	\$704	40.0	\$38,027	\$36,608	2,080
Computer-controlled machine tool operators, metal and plastic .....	17.61	17.35	704	694	40.0	36,625	36,088	2,080
Numerical tool and process control programmers ...	23.24	20.06	929	802	40.0	48,333	41,725	2,080
Forming machine setters, operators, and tenders, metal and plastic .....	15.03	14.41	598	566	39.8	31,120	29,432	2,071
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	15.46	15.24	613	576	39.6	31,857	29,973	2,061
Rolling machine setters, operators, and tenders, metal and plastic .....	13.66	13.50	546	540	40.0	28,413	28,080	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic .....	14.67	13.52	587	541	40.0	30,492	28,122	2,078
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.28	12.50	571	500	40.0	29,697	26,000	2,080
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	12.96	13.00	517	520	39.9	26,826	27,040	2,070
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	15.15	13.41	606	536	40.0	31,479	27,887	2,077
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	16.36	17.00	654	680	40.0	33,989	35,360	2,078

See footnotes at end of table.

**Table 30**

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Milling and planing machine setters, operators, and tenders, metal and plastic .....	\$18.24	\$19.27	\$730	\$771	40.0	\$37,949	\$40,082	2,080
Machinists .....	19.71	19.25	787	770	39.9	40,941	40,040	2,077
Metal furnace and kiln operators and tenders .....	16.86	18.98	674	759	40.0	35,074	39,478	2,080
Model makers and patternmakers, metal and plastic .....	17.83	16.10	713	644	40.0	37,093	33,488	2,080
Molders and molding machine setters, operators, and tenders, metal and plastic .....	11.85	11.19	464	448	39.1	24,118	23,271	2,036
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	11.74	11.19	459	448	39.1	23,878	23,271	2,034
Multiple machine tool setters, operators, and tenders, metal and plastic .....	13.11	12.46	512	483	39.0	26,620	25,126	2,030
Tool and die makers .....	22.17	21.50	885	860	39.9	45,913	44,720	2,071
Welding, soldering, and brazing workers .....	16.12	16.00	644	640	40.0	33,497	33,280	2,077
Welders, cutters, solderers, and brazers .....	16.09	16.00	643	640	39.9	33,426	33,280	2,077
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.52	16.46	661	658	40.0	34,361	34,235	2,080
Miscellaneous metalworkers and plastic workers .....	14.44	13.50	579	560	40.1	30,111	29,120	2,085
Heat treating equipment setters, operators, and tenders, metal and plastic .....	15.10	14.30	604	572	40.0	31,403	29,746	2,080
Lay-out workers, metal and plastic .....	19.89	16.00	795	640	40.0	41,362	33,280	2,080

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Plating and coating machine setters, operators, and tenders, metal and plastic .....	\$13.56	\$12.11	\$542	\$484	40.0	\$28,204	\$25,189	2,080
Tool grinders, filers, and sharpeners .....	17.38	16.04	675	642	38.8	35,100	33,369	2,020
Bookbinders and bindery workers .....	13.61	13.00	537	494	39.5	27,930	25,709	2,052
Bindery workers .....	13.61	13.00	537	494	39.5	27,930	25,709	2,052
Printers .....	15.94	14.80	636	592	39.9	33,053	30,720	2,074
Job printers .....	17.02	17.95	681	718	40.0	35,393	37,336	2,080
Prepress technicians and workers .....	18.04	18.00	718	720	39.8	37,317	37,440	2,069
Printing machine operators	14.98	14.00	599	560	40.0	31,083	29,120	2,075
Laundry and dry-cleaning workers .....	9.62	9.05	372	360	38.7	19,366	18,720	2,012
Pressers, textile, garment, and related materials .....	8.96	8.32	341	320	38.1	17,734	16,640	1,980
Sewing machine operators .....	10.25	10.00	404	400	39.4	21,019	20,800	2,051
Tailors, dressmakers, and sewers .....	15.11	13.00	560	500	37.1	29,132	26,000	1,928
Tailors, dressmakers, and custom sewers .....	14.81	13.00	546	500	36.9	28,414	26,000	1,919
Textile machine setters, operators, and tenders .....	10.78	10.35	430	414	39.9	22,336	21,528	2,073
Textile cutting machine setters, operators, and tenders .....	10.13	9.94	405	398	40.0	21,079	20,675	2,080
Textile knitting and weaving machine setters, operators, and tenders .....	11.29	10.35	452	414	40.0	23,479	21,528	2,080
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	11.07	10.35	438	414	39.6	22,778	21,528	2,058
Miscellaneous textile, apparel, and furnishings workers .....	13.46	11.59	534	464	39.7	27,758	24,111	2,063
Upholsterers .....	13.69	13.00	548	520	40.0	28,485	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, annual earnings and mean weekly and annual hours 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								
Cabinetmakers and bench carpenters .....	\$14.61	\$15.00	\$583	\$580	39.9	\$30,332	\$30,160	2,076
Furniture finishers .....	13.82	14.00	541	560	39.1	28,141	29,120	2,036
Woodworking machine setters, operators, and tenders .....	12.50	11.87	498	474	39.8	25,845	24,440	2,068
Sawing machine setters, operators, and tenders, wood .....	11.91	11.00	475	440	39.9	24,658	22,880	2,071
Woodworking machine setters, operators, and tenders, except sawing	13.18	12.95	523	518	39.7	27,199	26,936	2,064
Power plant operators, distributors, and dispatchers .....	30.27	31.07	1,211	1,243	40.0	62,956	64,626	2,080
Power plant operators .....	29.81	31.07	1,192	1,243	40.0	62,006	64,626	2,080
Water and liquid waste treatment plant and system operators .....	20.32	19.00	812	760	40.0	42,214	39,520	2,077
Miscellaneous plant and system operators .....	26.53	30.10	1,004	1,110	37.8	52,200	57,699	1,968
Chemical plant and system operators .....	23.38	19.68	783	722	33.5	40,739	37,565	1,743
Gas plant operators .....	30.74	32.50	1,230	1,300	40.0	63,936	67,600	2,080
Chemical processing machine setters, operators, and tenders .....	17.32	17.31	693	692	40.0	36,033	36,005	2,080
Chemical equipment operators and tenders ...	17.91	16.37	716	655	40.0	37,251	34,050	2,080
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	16.57	17.70	663	708	40.0	34,467	36,816	2,080
Crushing, grinding, polishing, mixing, and blending workers .....	15.02	14.17	600	567	39.9	30,385	28,600	2,024

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 .....	\$16.32	\$16.14	\$653	\$646	40.0	\$33,409	\$28,912	2,047
Grinding and polishing workers, hand .....	13.85	13.29	554	532	40.0	28,033	27,577	2,024
Mixing and blending machine setters, operators, and tenders ..	15.07	14.59	601	584	39.9	30,356	30,056	2,014
Cutting workers .....	13.56	13.00	536	520	39.5	27,871	27,040	2,055
Cutters and trimmers, hand	13.51	14.04	540	562	40.0	28,094	29,203	2,080
Cutting and slicing machine setters, operators, and tenders ..	13.58	13.00	535	517	39.4	27,820	26,894	2,049
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	12.38	12.50	495	500	40.0	25,758	26,000	2,080
Furnace, kiln, oven, drier, and kettle operators and tenders .....	12.40	11.86	496	474	40.0	25,796	24,669	2,080
Inspectors, testers, sorters, samplers, and weighers ....	15.25	14.10	607	563	39.8	31,235	29,239	2,048
Medical, dental, and ophthalmic laboratory technicians .....	16.14	15.50	638	600	39.5	33,160	31,200	2,055
Dental laboratory technicians .....	16.36	15.93	645	616	39.4	33,551	32,032	2,050
Packaging and filling machine operators and tenders .....	12.78	12.50	509	500	39.8	26,267	26,000	2,056
Painting workers .....	15.04	13.46	604	539	40.2	31,391	28,005	2,087
Coating, painting, and spraying machine setters, operators, and tenders .....	13.17	12.00	526	480	40.0	27,350	24,960	2,077
Painters, transportation equipment .....	19.48	17.95	791	718	40.6	41,138	37,336	2,112
Painting, coating, and decorating workers .....	12.17	11.00	484	440	39.8	25,193	22,880	2,071

See footnotes at end of table.

Table 30

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 .....	\$13.29	\$11.24	\$518	\$449	39.0	\$26,919	\$23,369	2,026
Photographic processing machine operators .....	12.43	12.40	480	494	38.6	24,957	25,688	2,008
Miscellaneous production workers .....	12.28	11.09	487	440	39.7	25,274	22,880	2,059
Cementing and gluing machine operators and tenders .....	13.60	14.00	544	560	40.0	28,298	29,120	2,080
Etchers and engravers .....	14.64	14.00	580	560	39.6	30,158	29,120	2,060
Molders, shapers, and casters, except metal and plastic .....	14.39	13.00	568	520	39.5	29,518	27,040	2,051
Paper goods machine setters, operators, and tenders .....	15.64	15.84	617	633	39.5	32,106	32,937	2,052
Helpers--production workers .....	10.70	10.00	425	400	39.7	22,103	20,800	2,067
<b>Transportation and material moving occupations</b> .....	14.13	13.00	572	520	40.5	29,435	26,645	2,083
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	20.47	18.25	843	700	41.2	43,567	36,300	2,129
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	21.77	21.00	930	918	42.7	48,370	47,753	2,222
Bus drivers .....	12.91	13.00	499	499	38.6	24,812	24,960	1,922
Bus drivers, school .....	10.86	10.70	379	332	34.9	15,514	12,764	1,428
Driver/sales workers and truck drivers .....	15.76	15.00	649	600	41.2	33,411	31,200	2,121
Driver/sales workers .....	14.67	13.39	592	543	40.3	30,783	28,234	2,098
Truck drivers, heavy and tractor-trailer .....	17.17	16.40	720	664	42.0	36,861	34,320	2,147
Truck drivers, light or delivery services .....	13.35	12.00	535	480	40.1	27,755	24,960	2,078

See footnotes at end of table.

**Table 30**

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Taxi drivers and chauffeurs ...	\$10.60	\$9.45	\$394	\$368	37.1	\$20,464	\$19,136	1,930
Locomotive engineers and operators .....	18.60	15.54	836	777	45.0	41,993	40,404	2,258
Sailors and marine oilers .....	13.06	12.92	593	599	45.4	27,524	31,131	2,108
Ship and boat captains and operators .....	24.12	26.42	1,469	1,170	60.9	57,400	60,814	2,380
Captains, mates, and pilots of water vessels .....	24.12	26.42	1,469	1,170	60.9	57,400	60,814	2,380
Parking lot attendants .....	9.07	8.00	344	280	37.9	17,865	14,560	1,969
Service station attendants .....	10.79	9.00	427	360	39.6	22,229	18,720	2,060
Conveyor operators and tenders .....	11.87	10.18	475	407	40.0	24,679	21,183	2,080
Crane and tower operators .....	20.32	20.00	813	800	40.0	42,259	41,600	2,080
Dredge, excavating, and loading machine operators	16.57	16.11	661	644	39.9	33,904	33,280	2,047
Excavating and loading machine and dragline operators .....	16.51	16.00	659	640	39.9	33,787	33,280	2,046
Industrial truck and tractor operators .....	13.69	13.03	548	524	40.0	28,138	27,040	2,055
Laborers and material movers, hand .....	11.00	10.25	436	407	39.6	22,450	21,112	2,040
Cleaners of vehicles and equipment .....	10.80	10.00	426	400	39.4	22,127	20,800	2,048
Laborers and freight, stock, and material movers, hand .....	11.26	10.37	446	410	39.6	22,906	21,320	2,033
Machine feeders and offbearers .....	10.67	10.50	427	420	40.0	22,186	21,840	2,080

See footnotes at end of table.



**Table 30**

**Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Packers and packagers, hand .....	\$10.38	\$10.00	\$411	\$400	39.6	\$21,224	\$20,800	2,045
Refuse and recyclable material collectors .....	11.84	11.00	488	476	41.2	25,358	24,736	2,142

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B 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, weighed by hours.

<sup>3</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – 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 the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – 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. Overall occupational groups may include data for categories 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, annual earnings and mean weekly and annual hours 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> .....	\$23.25	\$18.24	\$923	\$722	39.7	\$47,690	\$37,440	2,051
<b>Management occupations</b> .....	49.97	45.19	2,020	1,820	40.4	104,991	94,628	2,101
Chief executives .....	180.11	101.87	8,065	4,970	44.8	419,398	258,440	2,329
General and operations managers .....	61.75	55.29	2,551	2,278	41.3	132,642	118,456	2,148
Advertising and promotions managers .....	39.59	35.10	1,639	1,517	41.4	85,251	78,903	2,153
Marketing and sales managers .....	51.17	47.39	2,078	1,909	40.6	108,052	99,274	2,112
Marketing managers .....	53.45	49.48	2,147	1,940	40.2	111,669	100,901	2,089
Sales managers .....	47.53	43.13	1,964	1,737	41.3	102,123	90,324	2,149
Public relations managers .....	42.93	35.70	1,682	1,385	39.2	87,475	71,998	2,038
Administrative services managers .....	37.00	36.13	1,485	1,395	40.1	77,196	72,563	2,087
Computer and information systems managers .....	55.98	53.54	2,267	2,142	40.5	117,874	111,353	2,106
Financial managers .....	52.26	46.05	2,105	1,875	40.3	109,477	97,494	2,095
Human resources managers .....	44.62	42.88	1,784	1,724	40.0	92,763	89,673	2,079
Compensation and benefits managers .....	43.32	39.49	1,741	1,684	40.2	90,535	87,564	2,090
Training and development managers .....	39.67	34.39	1,597	1,336	40.3	83,065	69,472	2,094
Industrial production managers .....	44.05	42.64	1,798	1,706	40.8	93,469	88,691	2,122
Purchasing managers .....	48.26	45.90	1,942	1,836	40.2	100,962	95,472	2,092
Transportation, storage, and distribution managers .....	42.66	38.54	1,722	1,541	40.4	89,530	80,157	2,099
Construction managers .....	39.66	38.87	1,627	1,600	41.0	84,593	83,200	2,133
Education administrators .....	38.23	31.75	1,466	1,242	38.3	75,603	64,200	1,978
Education administrators, preschool and child care center/program .....	23.45	20.91	898	817	38.3	45,356	39,998	1,934
Education administrators, elementary and secondary school .....	37.52	39.23	1,528	1,758	40.7	78,301	91,200	2,087
Education administrators, postsecondary .....	40.06	32.82	1,519	1,245	37.9	78,516	64,200	1,960
Engineering managers .....	58.19	57.98	2,349	2,327	40.4	122,140	120,994	2,099
Food service managers .....	28.07	25.51	1,191	1,046	42.4	61,929	54,415	2,206
Lodging managers .....	29.32	19.23	1,266	962	43.2	65,834	50,001	2,245
Medical and health services managers .....	42.26	39.49	1,707	1,570	40.4	88,746	81,640	2,100
Natural sciences managers .....	39.98	43.27	1,565	1,731	39.1	81,396	90,000	2,036

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 .....	\$28.07	\$22.75	\$1,114	\$905	39.7	\$57,918	\$47,060	2,063
Social and community service managers .....	28.07	25.59	1,094	1,006	39.0	56,807	52,316	2,024
<b>Business and financial operations occupations</b> .....	32.22	28.85	1,287	1,145	39.9	66,898	59,563	2,076
Buyers and purchasing agents	29.72	27.41	1,206	1,094	40.6	62,697	56,888	2,110
Purchasing agents and buyers, farm products ..	28.24	27.52	1,129	1,101	40.0	58,729	57,248	2,080
Wholesale and retail buyers, except farm products .....	28.87	25.91	1,160	1,036	40.2	60,330	53,884	2,090
Purchasing agents, except wholesale, retail, and farm products .....	30.13	27.76	1,228	1,104	40.8	63,857	57,389	2,119
Claims adjusters, appraisers, examiners, and investigators .....	25.87	24.17	1,009	962	39.0	52,463	50,003	2,028
Claims adjusters, examiners, and investigators .....	25.76	24.09	1,004	949	39.0	52,213	49,356	2,027
Insurance appraisers, auto damage .....	28.22	29.10	1,106	1,126	39.2	57,503	58,547	2,038
Compliance officers, except agriculture, construction, health and safety, and transportation .....	32.16	24.52	1,347	1,023	41.9	70,025	53,194	2,178
Cost estimators .....	34.90	35.16	1,411	1,406	40.4	73,362	73,133	2,102
Human resources, training, and labor relations specialists .....	29.97	28.85	1,191	1,127	39.7	61,898	58,616	2,065
Employment, recruitment, and placement specialists .....	28.76	28.13	1,141	1,115	39.7	59,287	58,001	2,061
Compensation, benefits, and job analysis specialists .....	27.50	27.46	1,091	1,047	39.7	56,715	54,432	2,062

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 .....	\$29.56	\$29.42	\$1,176	\$1,124	39.8	\$61,142	\$58,469	2,069
Logisticians .....	33.20	31.97	1,327	1,272	40.0	68,976	66,163	2,078
Management analysts .....	38.05	35.66	1,518	1,427	39.9	78,930	74,202	2,074
Meeting and convention planners .....	24.19	24.67	963	987	39.8	50,092	51,307	2,070
Accountants and auditors .....	29.25	27.11	1,165	1,076	39.8	60,586	55,973	2,071
Budget analysts .....	35.08	35.49	1,414	1,406	40.3	73,536	73,112	2,096
Credit analysts .....	28.46	23.44	1,127	938	39.6	58,622	48,757	2,060
Financial analysts and advisors .....	36.44	31.52	1,462	1,250	40.1	76,028	65,000	2,086
Financial analysts .....	37.94	32.88	1,534	1,325	40.4	79,752	68,900	2,102
Personal financial advisors .....	31.64	24.85	1,258	986	39.7	65,392	51,272	2,067
Insurance underwriters .....	34.01	30.16	1,338	1,183	39.3	69,583	61,506	2,046
Financial examiners .....	28.17	26.13	1,108	1,045	39.3	57,622	54,346	2,045
Loan counselors and officers .....	31.00	24.44	1,255	972	40.5	65,249	50,563	2,105
Loan counselors .....	30.08	19.36	1,198	768	39.8	62,322	39,959	2,072
Loan officers .....	31.09	24.59	1,260	980	40.5	65,523	50,950	2,108
<b>Computer and mathematical science occupations</b> .....	37.68	36.96	1,509	1,471	40.1	78,405	76,500	2,081
Computer and information scientists, research .....	50.22	48.17	2,009	1,927	40.0	104,454	100,200	2,080
Computer programmers .....	35.76	35.25	1,425	1,394	39.8	74,074	72,503	2,072
Computer software engineers .....	43.94	42.76	1,782	1,743	40.6	92,666	90,644	2,109
Computer software engineers, applications .....	42.84	41.67	1,749	1,731	40.8	90,964	90,000	2,123
Computer software engineers, systems software .....	44.84	43.56	1,808	1,751	40.3	94,032	91,060	2,097
Computer support specialists .....	26.80	24.06	1,066	954	39.8	55,339	49,612	2,065
Computer systems analysts .....	38.33	37.74	1,530	1,495	39.9	79,552	77,736	2,075
Database administrators .....	38.89	39.04	1,539	1,506	39.6	80,014	78,302	2,058
Network and computer systems administrators .....	34.69	33.13	1,388	1,323	40.0	72,086	68,349	2,078
Network systems and data communications analysts .....	37.14	34.71	1,479	1,382	39.8	76,925	71,887	2,071
Actuaries .....	40.41	37.99	1,592	1,520	39.4	82,795	79,017	2,049
Operations research analysts .....	35.21	35.48	1,377	1,375	39.1	71,611	71,501	2,034

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 .....	\$43.78	\$45.78	\$1,725	\$1,831	39.4	\$89,680	\$95,212	2,048
<b>Architecture and engineering occupations</b> .....	37.51	35.88	1,512	1,446	40.3	78,556	75,167	2,094
Architects, except naval .....	37.21	33.44	1,533	1,365	41.2	79,698	70,990	2,142
Architects, except landscape and naval .....	38.09	36.30	1,561	1,452	41.0	81,161	75,502	2,131
Engineers .....	42.17	40.80	1,704	1,645	40.4	88,600	85,530	2,101
Aerospace engineers .....	52.02	51.54	2,087	2,062	40.1	108,539	107,203	2,087
Chemical engineers .....	45.20	42.02	1,823	1,700	40.3	94,799	88,390	2,097
Civil engineers .....	37.66	36.66	1,526	1,466	40.5	79,360	76,253	2,107
Computer hardware engineers .....	43.41	44.96	1,767	1,822	40.7	91,885	94,761	2,117
Electrical and electronics engineers .....	42.55	41.93	1,717	1,688	40.4	89,289	87,797	2,099
Electrical engineers .....	43.31	42.41	1,757	1,722	40.6	91,386	89,525	2,110
Electronics engineers, except computer .....	41.81	40.99	1,678	1,641	40.1	87,278	85,351	2,088
Environmental engineers ...	43.95	42.21	1,758	1,688	40.0	91,411	87,801	2,080
Industrial engineers, including health and safety .....	36.97	35.93	1,511	1,472	40.9	78,578	76,544	2,125
Health and safety engineers, except mining safety engineers and inspectors .....	40.27	36.54	1,641	1,462	40.7	85,290	76,045	2,118
Industrial engineers .....	36.26	35.58	1,483	1,481	40.9	77,116	77,002	2,127
Materials engineers .....	37.40	35.60	1,530	1,432	40.9	79,556	74,464	2,127
Mechanical engineers .....	37.19	34.97	1,515	1,419	40.7	78,699	73,661	2,116
Nuclear engineers .....	42.21	41.98	1,688	1,679	40.0	87,800	87,318	2,080
Petroleum engineers .....	56.90	49.93	2,276	1,997	40.0	118,348	103,848	2,080
Drafters .....	28.49	25.15	1,138	1,000	40.0	59,202	52,000	2,078
Architectural and civil drafters .....	27.82	26.66	1,113	1,066	40.0	57,874	55,453	2,080
Electrical and electronics drafters .....	25.80	24.97	1,032	999	40.0	53,658	51,938	2,080
Mechanical drafters .....	24.98	22.75	999	910	40.0	51,967	47,324	2,080

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 .....	\$25.51	\$25.89	\$1,021	\$1,036	40.0	\$52,878	\$53,685	2,073
Aerospace engineering and operations technicians	29.87	28.85	1,195	1,154	40.0	62,140	60,008	2,080
Civil engineering technicians .....	23.35	24.04	934	962	40.0	48,577	49,999	2,080
Electrical and electronic engineering technicians	23.25	23.48	930	939	40.0	48,359	48,845	2,080
Electro-mechanical technicians .....	26.53	26.78	1,061	1,071	40.0	55,189	55,707	2,080
Industrial engineering technicians .....	25.92	25.90	1,040	1,036	40.1	54,087	53,874	2,087
Mechanical engineering technicians .....	22.79	20.54	916	829	40.2	47,607	43,098	2,089
Surveying and mapping technicians .....	34.94	35.56	1,397	1,422	40.0	72,240	73,590	2,068
<b>Life, physical, and social science occupations</b> .....	33.62	28.85	1,335	1,148	39.7	69,197	59,538	2,058
Life scientists .....	36.49	30.32	1,422	1,200	39.0	73,965	62,400	2,027
Agricultural and food scientists .....	44.45	44.62	1,738	1,785	39.1	90,389	92,812	2,034
Biological scientists .....	33.43	32.36	1,311	1,291	39.2	68,165	67,122	2,039
Biochemists and biophysicists .....	37.10	38.54	1,459	1,515	39.3	75,887	78,768	2,046
Medical scientists .....	38.25	28.11	1,496	1,115	39.1	77,773	57,990	2,033
Physical scientists .....	42.16	36.97	1,695	1,504	40.2	87,656	76,565	2,079
Astronomers and physicists	57.40	50.95	2,222	2,042	38.7	115,542	106,184	2,013
Physicists .....	57.32	50.80	2,216	2,032	38.7	115,235	105,664	2,010
Chemists and materials scientists .....	42.39	37.85	1,717	1,514	40.5	89,282	78,728	2,106
Chemists .....	41.20	34.80	1,673	1,391	40.6	86,981	72,326	2,111
Materials scientists .....	45.60	45.17	1,836	1,940	40.3	95,473	100,901	2,094
Environmental scientists and geoscientists .....	38.41	34.29	1,598	1,372	41.6	83,109	71,329	2,164
Environmental scientists and specialists, including health .....	37.59	34.29	1,580	1,372	42.0	82,161	71,329	2,186

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Geoscientists, except hydrologists and geographers .....	\$45.87	\$31.88	\$1,835	\$1,275	40.0	\$95,401	\$66,300	2,080
Market and survey researchers .....	38.17	33.25	1,552	1,330	40.7	80,690	69,162	2,114
Market research analysts ...	38.44	33.25	1,564	1,330	40.7	81,316	69,162	2,115
Psychologists .....	28.14	19.80	1,096	799	39.0	54,531	41,933	1,938
Clinical, counseling, and school psychologists ....	29.81	21.42	1,156	857	38.8	57,105	44,556	1,916
Miscellaneous social scientists and related workers .....	39.30	32.81	1,513	1,148	38.5	78,681	59,721	2,002
Agricultural and food science technicians .....	19.85	16.80	790	672	39.8	41,058	34,936	2,069
Biological technicians .....	20.92	20.66	825	793	39.4	42,913	41,246	2,051
Chemical technicians .....	22.47	21.50	902	858	40.1	46,803	44,628	2,083
Nuclear technicians .....	36.70	36.37	1,468	1,455	40.0	76,345	75,650	2,080
Miscellaneous life, physical, and social science technicians .....	23.28	20.67	924	827	39.7	48,062	43,000	2,065
<b>Community and social services occupations</b> .....	18.43	16.83	722	660	39.2	37,428	34,251	2,030
Counselors .....	17.12	15.71	675	628	39.4	34,944	32,658	2,041
Substance abuse and behavioral disorder counselors .....	15.51	15.00	629	600	40.6	32,299	31,200	2,082
Educational, vocational, and school counselors ..	19.79	18.02	767	710	38.8	39,544	36,746	1,998
Mental health counselors ...	19.11	17.95	757	695	39.6	39,361	36,116	2,059
Rehabilitation counselors ..	15.84	15.93	624	631	39.4	32,425	32,802	2,047
Social workers .....	20.86	19.50	817	772	39.2	42,315	40,003	2,029
Child, family, and school social workers .....	18.25	17.14	703	680	38.5	36,019	35,090	1,974
Medical and public health social workers .....	25.69	25.79	1,005	1,012	39.1	52,242	52,625	2,034
Mental health and substance abuse social workers .....	17.08	16.68	678	663	39.7	35,279	34,451	2,065

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Miscellaneous community and social service specialists .....	\$14.68	\$13.76	\$573	\$547	39.1	\$29,706	\$28,246	2,024
Social and human service assistants .....	12.70	13.00	498	501	39.2	25,748	25,501	2,027
Clergy .....	22.12	22.92	854	907	38.6	44,387	47,145	2,007
Directors, religious activities and education .....	32.33	25.00	1,247	1,000	38.6	64,860	52,000	2,006
<b>Legal occupations</b> .....	57.47	52.55	2,289	2,102	39.8	118,873	109,306	2,068
Lawyers .....	74.98	69.85	3,024	2,891	40.3	157,245	150,345	2,097
Paralegals and legal assistants	30.49	29.87	1,185	1,185	38.9	61,619	61,600	2,021
Miscellaneous legal support workers .....	22.63	21.29	897	852	39.6	45,894	41,422	2,028
Title examiners, abstractors, and searchers .....	25.81	26.32	1,033	1,053	40.0	53,693	54,735	2,080
<b>Education, training, and library occupations</b> .....	38.53	33.26	1,484	1,291	38.5	64,692	55,769	1,679
Postsecondary teachers .....	50.47	42.45	1,970	1,690	39.0	82,575	68,361	1,636
Business teachers, postsecondary .....	61.09	53.51	2,360	2,080	38.6	91,939	81,125	1,505
Math and computer teachers, postsecondary	47.09	43.88	1,840	1,713	39.1	71,853	64,203	1,526
Computer science teachers, postsecondary .....	53.66	56.87	2,045	2,133	38.1	92,813	85,131	1,730
Mathematical science teachers, postsecondary .....	45.11	42.24	1,776	1,658	39.4	66,463	57,310	1,473
Engineering and architecture teachers, postsecondary .....	74.52	81.41	2,921	3,133	39.2	110,987	114,100	1,489
Engineering teachers, postsecondary .....	75.95	81.41	2,974	3,194	39.2	113,424	119,635	1,493
Life sciences teachers, postsecondary .....	57.41	48.04	2,417	2,019	42.1	110,603	99,917	1,927

See footnotes at end of table.



**Table 31**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 .....	\$57.41	\$48.04	\$2,417	\$2,019	42.1	\$110,603	\$99,917	1,927
Physical sciences teachers, postsecondary .....	57.57	54.95	2,198	2,096	38.2	89,764	88,187	1,559
Chemistry teachers, postsecondary .....	53.53	50.50	1,969	1,820	36.8	73,387	68,178	1,371
Physics teachers, postsecondary .....	65.52	55.43	2,540	2,217	38.8	113,595	114,950	1,734
Social sciences teachers, postsecondary .....	48.30	44.91	1,837	1,724	38.0	72,978	66,651	1,511
Economics teachers, postsecondary .....	62.19	63.68	2,249	2,381	36.2	80,562	78,795	1,295
Psychology teachers, postsecondary .....	47.08	43.35	1,846	1,690	39.2	72,610	67,383	1,542
Sociology teachers, postsecondary .....	54.47	41.15	2,027	1,646	37.2	76,248	66,201	1,400
Health teachers, postsecondary .....	68.67	63.75	2,699	2,231	39.3	119,096	84,802	1,734
Health specialties teachers, postsecondary .....	78.97	71.43	3,101	2,723	39.3	133,249	106,648	1,687
Nursing instructors and teachers, postsecondary .....	35.76	36.08	1,410	1,410	39.4	68,086	69,048	1,904
Education and library science teachers, postsecondary .....	38.79	41.53	1,523	1,661	39.2	59,030	59,800	1,522
Education teachers, postsecondary .....	38.69	41.53	1,520	1,661	39.3	58,967	59,800	1,524
Law, criminal justice, and social work teachers, postsecondary .....	67.54	67.07	2,582	2,794	38.2	105,904	112,351	1,568
Law teachers, postsecondary .....	87.37	87.52	3,381	3,402	38.7	131,514	133,649	1,505
Arts, communications, and humanities teachers, postsecondary .....	42.53	40.87	1,631	1,590	38.3	63,112	61,128	1,484

See footnotes at end of table.

**Table 31**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Art, drama, and music teachers, postsecondary .....	\$38.40	\$38.46	\$1,463	\$1,476	38.1	\$55,917	\$56,509	1,456
Communications teachers, postsecondary .....	45.76	31.72	1,774	1,269	38.8	66,688	46,564	1,457
English language and literature teachers, postsecondary .....	46.51	42.59	1,794	1,697	38.6	72,089	72,864	1,550
Foreign language and literature teachers, postsecondary .....	49.96	48.77	1,834	1,829	36.7	68,690	62,677	1,375
History teachers, postsecondary .....	44.65	44.21	1,758	1,768	39.4	67,737	60,875	1,517
Philosophy and religion teachers, postsecondary .....	40.63	36.18	1,579	1,462	38.9	62,525	57,001	1,539
Miscellaneous postsecondary teachers	38.95	32.23	1,512	1,282	38.8	69,287	58,101	1,779
Primary, secondary, and special education school teachers .....	29.47	27.48	1,126	1,068	38.2	45,310	42,832	1,537
Preschool and kindergarten teachers .....	15.19	14.28	575	536	37.9	28,100	25,800	1,850
Preschool teachers, except special education .....	14.82	14.06	562	514	37.9	27,774	25,790	1,874
Elementary and middle school teachers .....	31.48	31.11	1,207	1,178	38.3	45,165	45,000	1,435
Elementary school teachers, except special education .....	29.02	28.47	1,108	1,081	38.2	41,575	40,401	1,432
Middle school teachers, except special and vocational education	34.62	33.85	1,335	1,310	38.6	49,750	47,807	1,437
Secondary school teachers	35.67	33.07	1,376	1,316	38.6	52,318	50,000	1,467

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Secondary school teachers, except special and vocational education	\$36.28	\$33.45	\$1,398	\$1,338	38.5	\$52,722	\$50,104	1,453
Special education teachers	29.73	25.33	1,097	957	36.9	46,926	43,028	1,578
Special education teachers, preschool, kindergarten, and elementary school ....	26.48	25.33	1,009	977	38.1	44,483	43,347	1,680
Other teachers and instructors	31.15	26.89	1,199	1,042	38.5	59,518	54,181	1,910
Adult literacy, remedial education, and GED teachers and instructors	24.39	23.86	934	907	38.3	42,484	43,034	1,742
Librarians .....	34.49	31.03	1,285	1,151	37.2	65,346	56,956	1,894
Library technicians .....	19.28	17.44	751	660	38.9	38,823	34,343	2,013
Instructional coordinators .....	31.94	32.78	1,238	1,385	38.8	63,863	67,142	2,000
Teacher assistants .....	11.39	11.37	437	440	38.3	21,447	22,277	1,884
<b>Arts, design, entertainment, sports, and media occupations</b> .....	29.51	26.40	1,160	1,034	39.3	59,465	53,123	2,015
Artists and related workers ....	32.02	30.49	1,287	1,250	40.2	66,766	65,003	2,085
Art directors .....	36.54	32.83	1,454	1,313	39.8	75,604	68,276	2,069
Multi-media artists and animators .....	30.43	31.57	1,272	1,265	41.8	66,167	65,774	2,174
Designers .....	27.10	24.95	1,070	995	39.5	55,636	51,732	2,053
Commercial and industrial designers .....	36.28	35.34	1,451	1,414	40.0	75,471	73,511	2,080
Graphic designers .....	24.13	22.12	948	872	39.3	49,288	45,323	2,043
Interior designers .....	27.86	28.85	1,100	1,177	39.5	57,193	61,201	2,053
Actors, producers, and directors .....	34.96	31.99	1,392	1,279	39.8	72,250	66,531	2,067
Producers and directors ....	35.80	33.34	1,425	1,334	39.8	73,962	69,347	2,066
Athletes, coaches, umpires, and related workers .....	23.58	24.33	918	927	38.9	44,533	41,001	1,888
Coaches and scouts .....	23.70	24.33	912	927	38.5	43,866	41,001	1,851
Musicians, singers, and related workers .....	37.48	32.92	1,412	1,317	37.7	55,766	51,351	1,488
Musicians and singers .....	38.03	32.92	1,455	1,317	38.3	58,082	51,351	1,527

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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> –Continued								
Announcers .....	\$59.98	\$36.72	\$2,399	\$1,469	40.0	\$124,757	\$76,376	2,080
Radio and television announcers .....	59.98	36.72	2,399	1,469	40.0	124,757	76,376	2,080
News analysts, reporters and correspondents .....	42.30	31.74	1,638	1,271	38.7	84,572	66,111	1,999
Reporters and correspondents .....	36.80	30.21	1,422	1,254	38.6	73,362	64,253	1,994
Public relations specialists .....	30.40	27.96	1,187	1,118	39.0	61,722	58,151	2,030
Writers and editors .....	28.24	26.76	1,108	1,058	39.2	57,317	54,523	2,030
Editors .....	27.60	25.10	1,057	926	38.3	54,961	48,126	1,991
Technical writers .....	30.20	28.79	1,218	1,187	40.3	63,320	61,699	2,096
Writers and authors .....	21.73	18.43	866	737	39.9	42,189	38,334	1,941
Miscellaneous media and communication workers ..	23.24	23.25	913	910	39.3	47,201	47,321	2,031
Broadcast and sound engineering technicians and radio operators .....	26.85	25.59	1,053	989	39.2	54,769	51,418	2,040
Audio and video equipment technicians .....	26.42	21.32	1,058	853	40.0	54,996	44,346	2,081
Broadcast technicians .....	26.86	27.61	1,033	1,104	38.5	53,729	57,429	2,000
Photographers .....	18.99	15.98	753	639	39.7	32,322	27,997	1,702
Television, video, and motion picture camera operators and editors .....	27.98	28.60	1,095	1,073	39.1	56,942	55,770	2,035
Camera operators, television, video, and motion picture .....	27.77	27.68	1,111	1,107	40.0	57,758	57,574	2,080
<b>Healthcare practitioner and technical occupations</b> .....	29.49	26.40	1,152	1,029	39.1	59,876	53,456	2,030
Dietitians and nutritionists .....	25.06	24.43	994	960	39.7	51,668	49,920	2,062
Pharmacists .....	51.50	51.50	2,045	2,050	39.7	106,363	106,600	2,065
Physicians and surgeons .....	68.63	64.74	2,718	2,588	39.6	141,330	134,551	2,059
Family and general practitioners .....	74.59	73.51	2,954	2,940	39.6	153,617	152,895	2,060
Internists, general .....	73.48	29.01	2,826	1,015	38.5	146,943	52,798	2,000
Pediatricians, general .....	71.74	72.16	2,912	2,886	40.6	151,424	150,087	2,111
Psychiatrists .....	80.19	83.15	2,770	2,661	34.5	144,037	138,362	1,796
Physician assistants .....	42.26	42.69	1,669	1,688	39.5	86,769	87,750	2,053

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Registered nurses .....	\$32.12	\$30.51	\$1,238	\$1,181	38.5	\$64,337	\$61,383	2,003
Therapists .....	28.52	27.67	1,123	1,086	39.4	58,123	56,231	2,038
Occupational therapists .....	31.58	30.69	1,245	1,188	39.4	64,753	61,755	2,050
Physical therapists .....	31.68	32.13	1,250	1,275	39.4	64,602	65,618	2,039
Radiation therapists .....	34.77	31.52	1,375	1,274	39.6	71,524	66,248	2,057
Recreational therapists .....	18.21	16.93	721	677	39.6	37,479	35,214	2,058
Respiratory therapists .....	24.86	24.42	979	958	39.4	50,912	49,795	2,048
Speech-language pathologists .....	34.45	33.73	1,296	1,181	37.6	62,183	57,866	1,805
Clinical laboratory technologists and technicians .....	20.69	19.19	821	765	39.7	42,689	39,790	2,063
Medical and clinical laboratory technologists .....	25.64	25.23	1,017	1,000	39.7	52,904	52,000	2,063
Medical and clinical laboratory technicians .....	16.90	16.24	671	648	39.7	34,868	33,696	2,064
Diagnostic related technologists and technicians .....	27.19	26.48	1,072	1,041	39.4	55,727	54,140	2,050
Cardiovascular technologists and technicians .....	27.33	24.54	1,086	967	39.7	56,482	50,278	2,066
Diagnostic medical sonographers .....	32.39	32.22	1,276	1,278	39.4	66,329	66,477	2,048
Nuclear medicine technologists .....	35.23	35.99	1,392	1,440	39.5	72,385	74,859	2,055
Radiologic technologists and technicians .....	25.64	25.54	1,009	1,008	39.3	52,467	52,416	2,046
Emergency medical technicians and paramedics .....	15.57	13.99	644	576	41.4	33,409	29,827	2,146
Health diagnosing and treating practitioner support technicians .....	17.35	16.71	684	666	39.4	35,532	34,611	2,048
Pharmacy technicians .....	15.38	14.76	608	590	39.6	31,632	30,667	2,057
Psychiatric technicians .....	14.53	13.19	575	527	39.5	29,885	27,394	2,056
Respiratory therapy technicians .....	22.54	21.15	866	846	38.4	45,022	43,990	1,997
Surgical technologists .....	19.33	19.17	763	746	39.5	39,674	38,807	2,052

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Licensed practical and licensed vocational nurses	\$19.89	\$19.13	\$774	\$757	38.9	\$40,257	\$39,356	2,024
Medical records and health information technicians ...	16.39	16.00	648	622	39.5	33,704	32,365	2,056
Miscellaneous health technologists and technicians .....	19.42	17.76	774	710	39.9	40,254	36,941	2,073
Occupational health and safety specialists and technicians .....	27.98	28.71	1,129	1,161	40.3	58,693	60,372	2,098
Occupational health and safety specialists .....	27.91	27.83	1,132	1,113	40.6	58,861	57,891	2,109
Miscellaneous healthcare practitioner and technical workers .....	23.86	23.95	946	958	39.6	45,509	39,499	1,907
<b>Healthcare support occupations</b> .....	12.48	11.79	484	458	38.8	25,190	23,829	2,018
Nursing, psychiatric, and home health aides .....	11.77	11.25	454	438	38.6	23,594	22,776	2,005
Home health aides .....	10.31	10.00	385	384	37.3	20,012	19,968	1,941
Nursing aides, orderlies, and attendants .....	12.12	11.66	470	451	38.8	24,443	23,459	2,017
Psychiatric aides .....	10.94	10.19	430	394	39.3	22,356	20,475	2,044
Occupational therapist assistants and aides .....	16.47	16.94	655	678	39.8	34,051	35,235	2,067
Occupational therapist assistants .....	17.35	18.93	688	725	39.6	35,766	37,713	2,061
Physical therapist assistants and aides .....	16.39	15.40	650	616	39.7	33,810	32,026	2,063
Physical therapist assistants	20.77	20.99	829	840	39.9	43,093	43,659	2,074
Physical therapist aides .....	13.25	11.79	523	462	39.5	27,218	24,003	2,055
Miscellaneous healthcare support occupations .....	14.34	13.84	568	551	39.6	29,523	28,621	2,058
Medical assistants .....	14.91	14.58	590	580	39.6	30,664	30,098	2,057
Medical equipment preparers .....	14.74	14.43	585	574	39.7	30,405	29,848	2,062
Medical transcriptionists ...	15.47	15.39	610	612	39.4	31,715	31,805	2,050
Pharmacy aides .....	12.29	11.69	491	468	40.0	25,556	24,324	2,080

See footnotes at end of table.

**Table 31**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Veterinary assistants and laboratory animal caretakers .....	\$14.71	\$15.17	\$580	\$607	39.4	\$30,166	\$31,547	2,051
<b>Protective service occupations</b>	12.42	11.07	493	440	39.7	24,750	22,610	1,993
Police officers .....	19.81	20.76	789	830	39.8	41,051	43,181	2,072
Police and sheriff's patrol officers .....	19.81	20.76	789	830	39.8	41,051	43,181	2,072
Security guards and gaming surveillance officers .....	11.67	10.94	463	429	39.6	24,040	22,280	2,060
Security guards .....	11.61	10.79	460	422	39.6	23,927	21,944	2,060
Miscellaneous protective service workers .....	11.75	10.00	447	357	38.1	11,184	5,717	952
Lifeguards, ski patrol, and other recreational protective service workers .....	8.72	7.75	343	310	39.4	6,148	3,528	705
<b>Food preparation and serving related occupations</b> .....	10.33	9.75	402	376	38.9	20,745	19,342	2,008
First-line supervisors/managers, food preparation and serving workers .....	17.75	16.57	718	680	40.5	36,895	35,360	2,079
Chefs and head cooks .....	19.62	19.23	806	769	41.1	40,997	38,000	2,090
First-line supervisors/managers of food preparation and serving workers .....	17.39	16.51	702	664	40.4	36,118	34,343	2,077
Cooks .....	12.45	12.19	489	475	39.3	25,332	24,544	2,034
Cooks, fast food .....	11.65	12.91	451	516	38.7	23,457	26,853	2,013
Cooks, institution and cafeteria .....	13.06	12.36	514	492	39.4	26,501	25,480	2,028
Cooks, restaurant .....	12.13	12.00	476	460	39.2	24,723	23,920	2,038
Cooks, short order .....	10.81	10.64	417	412	38.6	21,710	21,424	2,008
Food preparation workers .....	11.11	10.67	441	424	39.7	22,597	21,921	2,034
Food service, tipped .....	6.34	6.03	242	234	38.2	12,459	12,043	1,965
Bartenders .....	8.03	8.46	307	330	38.2	15,644	17,139	1,947
Waiters and waitresses .....	5.47	5.41	208	211	38.1	10,778	10,920	1,969

See footnotes at end of table.

**Table 31**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Dining room and cafeteria attendants and bartender helpers .....	\$7.98	\$8.00	\$307	\$320	38.5	\$15,664	\$16,120	1,962
Fast food and counter workers .....	10.54	10.00	408	380	38.7	20,912	19,244	1,984
Combined food preparation and serving workers, including fast food .....	10.70	10.10	413	372	38.6	21,138	19,244	1,976
Counter attendants, cafeteria, food concession, and coffee shop .....	9.91	9.79	388	384	39.1	20,017	19,822	2,019
Food servers, nonrestaurant ...	10.00	9.36	387	356	38.8	20,144	18,506	2,015
Dishwashers .....	9.55	8.85	377	354	39.5	19,536	18,408	2,045
Hosts and hostesses, restaurant, lounge, and coffee shop .....	9.55	8.77	356	320	37.3	18,534	16,640	1,940
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.88	10.66	469	417	39.5	24,264	21,632	2,043
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	18.26	15.00	736	600	40.3	38,248	31,200	2,094
First-line supervisors/managers of housekeeping and janitorial workers .....	16.82	14.65	676	586	40.2	35,136	30,470	2,089
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	28.58	21.49	1,170	866	40.9	60,849	45,020	2,129
Building cleaning workers .....	11.55	10.51	456	414	39.5	23,594	21,459	2,043

See footnotes at end of table.



Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Janitors and cleaners, except maids and housekeeping cleaners	\$12.18	\$11.15	\$482	\$442	39.6	\$24,976	\$22,901	2,051
Maids and housekeeping cleaners .....	9.99	9.06	392	360	39.3	20,259	18,662	2,028
Grounds maintenance workers .....	11.00	10.00	434	388	39.5	22,076	19,822	2,007
Landscaping and groundskeeping workers .....	10.95	10.00	432	388	39.4	21,942	19,760	2,004
<b>Personal care and service occupations</b> .....	11.51	8.75	428	356	37.2	21,799	18,200	1,894
First-line supervisors/managers of gaming workers .....	14.79	13.35	598	534	40.4	31,102	27,747	2,103
Gaming supervisors .....	16.99	16.49	692	707	40.8	36,003	36,785	2,120
Slot key persons .....	11.58	11.85	463	474	40.0	24,064	24,650	2,079
First-line supervisors/managers of personal service workers	16.85	15.90	692	636	41.1	35,161	33,072	2,087
Nonfarm animal caretakers ....	13.99	13.00	550	525	39.3	28,611	27,296	2,045
Gaming services workers .....	6.76	6.55	269	258	39.7	13,979	13,437	2,066
Gaming dealers .....	6.62	6.47	263	254	39.8	13,685	13,229	2,068
Ushers, lobby attendants, and ticket takers .....	9.24	8.00	370	320	40.0	18,835	16,640	2,039
Miscellaneous entertainment attendants and related workers .....	10.66	10.69	420	418	39.4	17,485	17,624	1,641
Amusement and recreation attendants .....	10.54	9.94	415	384	39.4	15,858	16,545	1,505
Locker room, coatroom, and dressing room attendants .....	10.81	10.45	426	418	39.4	22,157	21,736	2,049
Baggage porters, bellhops, and concierges .....	9.17	8.01	358	320	39.0	18,596	16,640	2,029
Baggage porters and bellhops .....	7.80	7.50	304	280	38.9	15,788	14,581	2,025
Concierges .....	12.69	12.70	497	507	39.2	25,855	26,354	2,037

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 –Continued</b>								
Tour and travel guides .....	\$15.79	\$14.00	\$632	\$560	40.0	\$24,309	\$28,080	1,540
Transportation attendants .....	34.53	37.97	704	693	20.4	36,544	36,047	1,058
Flight attendants .....	36.23	37.97	713	698	19.7	37,085	36,297	1,023
Transportation attendants, except flight attendants and baggage porters .....	11.13	10.93	445	437	40.0	22,128	22,734	1,988
Child care workers .....	11.07	11.07	434	441	39.2	21,877	22,657	1,977
Personal and home care aides	9.67	9.90	380	371	39.3	19,765	19,284	2,043
Recreation and fitness workers .....	13.88	12.20	548	480	39.5	21,849	20,176	1,574
Fitness trainers and aerobics instructors .....	17.31	17.00	674	680	38.9	35,041	35,360	2,024
Recreation workers .....	12.53	12.00	497	457	39.7	18,131	17,857	1,447
Residential advisors .....	11.62	10.50	464	420	39.9	23,196	21,840	1,996
<b>Sales and related occupations</b>	20.47	14.05	816	553	39.9	42,324	28,725	2,067
First-line supervisors/managers, sales workers .....	23.16	19.05	939	764	40.5	48,810	39,707	2,107
First-line supervisors/managers of retail sales workers ..	20.25	17.98	818	719	40.4	42,545	37,378	2,101
First-line supervisors/managers of non-retail sales workers .....	31.28	27.25	1,277	1,080	40.8	66,404	56,177	2,123
Retail sales workers .....	12.86	11.47	509	453	39.6	26,389	23,504	2,051
Cashiers, all workers .....	11.51	11.04	456	440	39.6	23,565	22,880	2,048
Cashiers .....	11.27	10.70	446	424	39.6	23,015	22,048	2,042
Gaming change persons and booth cashiers ...	12.84	13.55	513	542	40.0	26,689	28,184	2,079
Counter and rental clerks and parts salespersons ..	16.46	16.26	669	650	40.7	34,804	33,825	2,114
Counter and rental clerks	14.28	13.30	570	532	39.9	29,646	27,664	2,076
Parts salespersons .....	18.27	16.32	754	653	41.3	39,225	33,944	2,147
Retail salespersons .....	13.48	11.58	533	457	39.5	27,637	23,733	2,050
Advertising sales agents .....	24.83	21.00	988	836	39.8	51,370	43,472	2,069
Insurance sales agents .....	25.84	20.68	1,041	824	40.3	54,122	42,857	2,095

See footnotes at end of table.

**Table 31**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Securities, commodities, and financial services sales agents .....	\$65.31	\$44.99	\$2,610	\$1,800	40.0	\$135,734	\$93,581	2,078
Travel agents .....	15.54	14.45	613	545	39.5	31,892	28,314	2,052
Sales representatives, wholesale and manufacturing .....	34.56	29.80	1,405	1,221	40.7	73,082	63,513	2,114
Sales representatives, wholesale and manufacturing, technical and scientific products .....	43.59	41.63	1,745	1,639	40.0	90,728	85,230	2,081
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	30.77	25.88	1,260	1,045	40.9	65,504	54,317	2,129
Models, demonstrators, and product promoters .....	15.92	14.10	636	564	39.9	32,448	29,192	2,038
Demonstrators and product promoters .....	15.92	14.10	636	564	39.9	32,448	29,192	2,038
Real estate brokers and sales agents .....	24.60	16.43	978	657	39.7	50,850	34,164	2,067
Real estate sales agents .....	23.82	16.43	953	657	40.0	49,547	34,164	2,080
Sales engineers .....	39.06	40.08	1,606	1,603	41.1	83,505	83,371	2,138
Telemarketers .....	12.38	11.00	491	430	39.7	25,538	22,381	2,062
Miscellaneous sales and related workers .....	18.91	15.63	746	616	39.5	38,268	31,593	2,024
<b>Office and administrative support occupations</b> .....	16.39	15.19	649	602	39.6	33,703	31,242	2,056
First-line supervisors/managers of office and administrative support workers .....	24.21	22.91	966	916	39.9	50,191	47,632	2,074
Switchboard operators, including answering service .....	12.54	12.08	491	483	39.2	25,536	25,126	2,036
Telephone operators .....	13.59	11.93	534	477	39.3	27,789	24,814	2,045
Financial clerks .....	15.74	15.12	624	601	39.6	32,425	31,200	2,060

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Bill and account collectors	\$15.17	\$14.64	\$601	\$584	39.7	\$31,274	\$30,389	2,062
Billing and posting clerks and machine operators	15.97	15.25	631	598	39.5	32,812	31,117	2,054
Bookkeeping, accounting, and auditing clerks .....	16.13	15.53	638	617	39.6	33,160	32,001	2,056
Payroll and timekeeping clerks .....	18.51	17.95	734	716	39.6	38,166	37,224	2,061
Procurement clerks .....	16.96	16.59	678	664	40.0	35,269	34,507	2,080
Tellers .....	12.61	12.14	503	484	39.9	26,131	25,168	2,073
Brokerage clerks .....	19.67	20.15	778	806	39.5	40,454	41,912	2,056
Correspondence clerks .....	17.36	16.94	695	677	40.0	36,119	35,225	2,080
Credit authorizers, checkers, and clerks .....	16.30	15.38	652	611	40.0	33,908	31,762	2,080
Customer service representatives .....	15.76	14.47	626	577	39.7	32,536	29,994	2,065
Eligibility interviewers, government programs .....	18.07	17.09	698	684	38.6	36,316	35,547	2,010
File clerks .....	13.79	14.26	546	546	39.6	28,406	28,411	2,060
Hotel, motel, and resort desk clerks .....	10.69	10.00	425	400	39.8	22,098	20,800	2,067
Interviewers, except eligibility and loan .....	14.10	13.50	556	540	39.4	28,894	28,080	2,049
Library assistants, clerical .....	14.63	14.38	553	513	37.8	27,064	26,228	1,850
Loan interviewers and clerks	16.27	16.04	649	630	39.9	33,746	32,760	2,074
New accounts clerks .....	15.37	14.31	615	572	40.0	31,978	29,765	2,080
Order clerks .....	15.68	15.05	624	602	39.8	32,090	31,298	2,047
Human resources assistants, except payroll and timekeeping .....	17.80	17.71	711	708	39.9	36,935	36,828	2,075
Receptionists and information clerks .....	13.48	12.90	529	507	39.3	27,379	26,208	2,032
Reservation and transportation ticket agents and travel clerks ...	15.53	15.51	616	613	39.7	32,026	31,866	2,062
Cargo and freight agents .....	24.12	19.60	964	784	40.0	50,131	40,768	2,079
Couriers and messengers .....	12.49	12.32	489	483	39.2	25,444	25,126	2,037
Dispatchers .....	19.60	17.23	792	712	40.4	40,938	36,818	2,088
Police, fire, and ambulance dispatchers .....	15.99	17.63	636	688	39.7	32,896	35,754	2,057

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Dispatchers, except police, fire, and ambulance .....	\$19.99	\$17.00	\$809	\$724	40.5	\$41,820	\$36,818	2,092
Meter readers, utilities .....	18.59	18.70	744	748	40.0	38,675	38,896	2,080
Production, planning, and expediting clerks .....	20.15	19.51	801	779	39.8	41,667	40,502	2,068
Shipping, receiving, and traffic clerks .....	13.28	12.32	530	492	39.9	27,577	25,584	2,076
Stock clerks and order fillers	13.30	12.74	529	509	39.7	27,483	26,493	2,066
Weighers, measurers, checkers, and samplers, recordkeeping .....	16.26	15.19	649	608	39.9	33,743	31,595	2,075
Secretaries and administrative assistants .....	20.33	19.38	797	760	39.2	41,390	39,520	2,036
Executive secretaries and administrative assistants .....	22.59	21.75	890	865	39.4	46,275	44,970	2,048
Legal secretaries .....	28.48	29.84	1,068	1,048	37.5	55,542	54,509	1,950
Medical secretaries .....	14.85	14.21	586	566	39.5	30,491	29,432	2,053
Secretaries, except legal, medical, and executive	17.54	16.95	688	673	39.2	35,638	34,975	2,031
Computer operators .....	17.20	17.04	688	682	40.0	35,757	35,445	2,078
Data entry and information processing workers .....	14.51	13.41	573	536	39.5	29,688	27,851	2,046
Data entry keyers .....	13.33	12.64	527	504	39.5	27,300	26,083	2,048
Word processors and typists .....	19.65	17.28	771	691	39.2	40,075	35,949	2,039
Desktop publishers .....	20.17	18.77	791	781	39.2	41,141	40,629	2,039
Insurance claims and policy processing clerks .....	15.81	15.39	623	605	39.4	32,371	31,470	2,047
Mail clerks and mail machine operators, except postal service .....	12.75	11.47	502	458	39.4	26,100	23,795	2,047
Office clerks, general .....	15.11	14.40	596	569	39.4	30,993	29,582	2,051
Office machine operators, except computer .....	13.19	13.79	519	552	39.3	26,303	28,685	1,994
Proofreaders and copy markers .....	13.49	13.10	539	524	40.0	28,051	27,248	2,080
Statistical assistants .....	19.92	19.34	779	742	39.1	40,521	38,563	2,034

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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>Farming, fishing, and forestry occupations</b> .....	\$12.87	\$10.27	\$513	\$404	39.8	\$22,560	\$18,720	1,753
Graders and sorters, agricultural products .....	10.83	9.45	429	386	39.6	21,127	19,656	1,951
Miscellaneous agricultural workers .....	10.21	8.05	407	322	39.9	16,989	16,640	1,664
Farmworkers and laborers, crop, nursery, and greenhouse .....	9.33	7.85	371	314	39.8	13,817	8,168	1,481
<b>Construction and extraction occupations</b> .....	24.03	21.88	963	871	40.1	49,430	44,753	2,057
First-line supervisors/managers of construction trades and extraction workers .....	29.62	28.73	1,223	1,171	41.3	63,165	61,027	2,132
Boilermakers .....	18.48	18.31	739	732	40.0	38,446	38,085	2,080
Brickmasons, blockmasons, and stonemasons .....	25.47	21.27	1,016	851	39.9	52,480	42,874	2,061
Brickmasons and blockmasons .....	25.47	21.27	1,016	851	39.9	52,480	42,874	2,061
Carpenters .....	24.29	21.00	970	840	39.9	49,313	43,680	2,030
Carpet, floor, and tile installers and finishers .....	26.02	24.44	1,041	978	40.0	54,126	50,835	2,080
Cement masons, concrete finishers, and terrazzo workers .....	21.58	21.50	863	860	40.0	44,668	44,720	2,070
Cement masons and concrete finishers .....	21.58	21.50	863	860	40.0	44,668	44,720	2,070
Construction laborers .....	17.86	14.51	714	580	40.0	35,914	30,170	2,011
Construction equipment operators .....	20.20	18.11	808	724	40.0	41,600	37,669	2,060
Paving, surfacing, and tamping equipment operators .....	13.64	14.17	545	567	40.0	28,364	29,463	2,080
Operating engineers and other construction equipment operators .....	21.21	19.00	849	760	40.0	43,624	39,520	2,056
Drywall installers, ceiling tile installers, and tapers .....	22.12	17.22	875	689	39.6	45,249	36,400	2,045
Drywall and ceiling tile installers .....	22.26	19.50	878	800	39.5	45,294	40,560	2,035

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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>								
Tapers .....	\$21.96	\$17.22	\$871	\$689	39.7	\$45,193	\$35,818	2,058
Electricians .....	28.47	26.54	1,126	1,062	39.5	58,516	55,209	2,055
Insulation workers .....	23.44	21.00	938	840	40.0	48,387	43,680	2,064
Painters and paperhangers .....	19.79	18.92	787	757	39.8	40,937	39,354	2,068
Painters, construction and maintenance .....	19.68	18.92	782	757	39.8	40,676	39,354	2,067
Pipelayers, plumbers, pipefitters, and steamfitters .....	28.40	27.92	1,134	1,117	39.9	58,950	58,074	2,076
Pipelayers .....	19.50	17.41	780	696	40.0	40,479	36,213	2,076
Plumbers, pipefitters, and steamfitters .....	28.91	28.19	1,154	1,128	39.9	60,018	58,635	2,076
Roofers .....	17.40	15.37	696	615	40.0	27,742	24,301	1,594
Sheet metal workers .....	22.19	20.05	888	802	40.0	45,000	40,747	2,027
Structural iron and steel workers .....	35.49	31.23	1,420	1,249	40.0	73,417	64,948	2,069
Helpers, construction trades ..	14.91	12.89	596	516	40.0	30,974	26,811	2,077
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	18.81	24.63	752	985	40.0	39,120	51,230	2,080
Helpers--carpenters .....	14.67	13.50	587	540	40.0	30,177	28,080	2,057
Helpers--electricians .....	12.55	12.89	502	516	40.0	26,103	26,811	2,080
Construction and building inspectors .....	26.29	25.00	1,062	1,000	40.4	55,250	52,000	2,102
Miscellaneous construction and related workers .....	19.91	19.35	786	726	39.5	40,303	37,738	2,024
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	22.76	24.75	911	990	40.0	47,349	51,480	2,080
Mining machine operators .....	26.20	22.29	1,120	877	42.7	58,244	45,594	2,223
Helpers--extraction workers ..	16.64	15.00	665	600	40.0	34,603	31,200	2,080
<b>Installation, maintenance, and repair occupations .....</b>	22.99	21.93	920	877	40.0	47,818	45,604	2,080
First-line supervisors/managers of mechanics, installers, and repairers .....	29.28	28.80	1,180	1,150	40.3	61,334	59,800	2,095

See footnotes at end of table.

**Table 31**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Computer, automated teller, and office machine repairers .....	\$19.35	\$17.83	\$775	\$713	40.1	\$40,299	\$37,076	2,083
Radio and telecommunications equipment installers and repairers .....	28.76	30.03	1,150	1,201	40.0	59,791	62,452	2,079
Telecommunications equipment installers and repairers, except line installers .....	28.77	30.03	1,150	1,201	40.0	59,811	62,452	2,079
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	23.11	23.27	923	931	39.9	48,003	48,402	2,077
Avionics technicians .....	23.25	25.81	930	1,032	40.0	48,357	53,685	2,080
Electrical and electronics repairers, commercial and industrial equipment .....	24.95	26.18	996	1,025	39.9	51,751	53,276	2,074
Electrical and electronics repairers, powerhouse, substation, and relay ....	28.92	28.95	1,155	1,158	39.9	60,056	60,216	2,077
Electronic home entertainment equipment installers and repairers .....	14.62	13.36	585	534	40.0	30,403	27,780	2,080
Security and fire alarm systems installers .....	20.29	21.50	812	860	40.0	42,209	44,720	2,080
Aircraft mechanics and service technicians .....	28.05	27.47	1,121	1,099	40.0	58,315	57,138	2,079
Automotive technicians and repairers .....	20.02	18.80	814	752	40.7	42,346	39,104	2,115
Automotive body and related repairers .....	18.12	16.00	737	640	40.6	38,304	33,280	2,113
Automotive service technicians and mechanics .....	20.45	19.55	832	794	40.7	43,269	41,300	2,115

See footnotes at end of table.



Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 ...	\$20.94	\$20.05	\$838	\$802	40.0	\$43,578	\$41,704	2,081
Heavy vehicle and mobile equipment service technicians and mechanics .....	22.58	21.38	903	855	40.0	46,950	44,470	2,079
Mobile heavy equipment mechanics, except engines .....	22.95	21.70	918	868	40.0	47,712	45,126	2,079
Rail car repairers .....	21.27	18.00	851	720	40.0	44,241	37,440	2,080
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	12.08	10.65	483	426	40.0	25,114	22,152	2,080
Tire repairers and changers	10.99	10.00	440	400	40.0	22,859	20,800	2,080
Control and valve installers and repairers .....	28.98	28.76	1,158	1,150	39.9	60,190	59,821	2,077
Control and valve installers and repairers, except mechanical door .....	28.98	28.76	1,158	1,150	39.9	60,190	59,821	2,077
Heating, air conditioning, and refrigeration mechanics and installers .....	23.87	24.00	954	960	40.0	49,445	49,920	2,071
Industrial machinery installation, repair, and maintenance workers .....	21.47	20.83	857	833	39.9	44,564	43,243	2,076
Industrial machinery mechanics .....	23.40	22.12	933	884	39.9	48,518	45,970	2,074
Maintenance and repair workers, general .....	19.85	18.70	791	748	39.8	41,121	38,896	2,072
Maintenance workers, machinery .....	18.64	16.91	746	676	40.0	38,788	35,173	2,081
Millwrights .....	24.76	25.06	997	1,002	40.2	51,819	52,125	2,093
Line installers and repairers ...	27.41	28.38	1,096	1,135	40.0	57,014	59,020	2,080
Electrical power-line installers and repairers	28.58	28.84	1,143	1,154	40.0	59,441	59,987	2,080
Telecommunications line installers and repairers	26.31	27.69	1,052	1,108	40.0	54,728	57,604	2,080

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Precision instrument and equipment repairers .....	\$27.18	\$28.43	\$1,074	\$1,137	39.5	\$55,853	\$59,143	2,055
Medical equipment repairers .....	24.58	25.10	983	1,004	40.0	51,125	52,208	2,080
Miscellaneous installation, maintenance, and repair workers .....	17.69	16.00	706	641	39.9	36,705	33,280	2,075
Coin, vending, and amusement machine servicers and repairers	15.42	15.61	614	627	39.8	31,923	32,594	2,071
Manufactured building and mobile home installers	12.30	11.59	492	464	40.0	25,594	24,111	2,080
Signal and track switch repairers .....	26.57	24.99	1,063	1,000	40.0	55,258	51,979	2,080
Helpers--installation, maintenance, and repair workers .....	13.97	13.02	559	521	40.0	28,997	27,071	2,076
<b>Production occupations</b> .....	16.94	15.36	675	612	39.9	35,052	31,772	2,069
First-line supervisors/managers of production and operating workers .....	25.92	24.48	1,051	1,007	40.6	54,620	52,354	2,108
Aircraft structure, surfaces, rigging, and systems assemblers .....	25.16	25.00	1,006	1,000	40.0	52,331	52,000	2,080
Electrical, electronics, and electromechanical assemblers .....	14.61	13.60	583	541	39.9	30,330	28,122	2,076
Coil winders, tapers, and finishers .....	14.15	12.50	535	465	37.8	27,820	24,184	1,966
Electrical and electronic equipment assemblers ..	14.32	12.91	572	517	40.0	29,758	26,861	2,078
Electromechanical equipment assemblers ..	15.31	15.50	612	620	40.0	31,842	32,240	2,080
Engine and other machine assemblers .....	19.40	17.20	774	688	39.9	40,260	35,776	2,075
Structural metal fabricators and fitters .....	18.90	15.95	750	643	39.7	38,627	33,779	2,044

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Miscellaneous assemblers and fabricators .....	\$17.08	\$15.00	\$681	\$600	39.9	\$35,355	\$31,179	2,070
Team assemblers .....	18.22	14.90	727	596	39.9	37,728	30,992	2,071
Bakers .....	15.94	13.83	632	540	39.6	32,544	28,059	2,041
Butchers and other meat, poultry, and fish processing workers .....	12.07	11.77	481	468	39.8	25,002	24,336	2,071
Butchers and meat cutters ..	17.81	16.36	695	650	39.0	36,125	33,800	2,028
Meat, poultry, and fish cutters and trimmers ....	9.73	9.80	389	392	40.0	20,237	20,384	2,080
Slaughterers and meat packers .....	12.25	12.25	490	490	40.0	25,474	25,480	2,080
Miscellaneous food processing workers .....	13.91	13.60	555	544	39.9	28,828	28,288	2,072
Food and tobacco roasting, baking, and drying machine operators and tenders .....	14.14	14.00	566	560	40.0	29,421	29,120	2,080
Food batchmakers .....	14.89	14.65	592	583	39.8	30,766	30,160	2,067
Food cooking machine operators and tenders ...	11.52	9.75	461	390	40.0	23,952	20,280	2,080
Computer control programmers and operators .....	18.51	17.98	739	720	39.9	38,446	37,436	2,077
Computer-controlled machine tool operators, metal and plastic .....	17.31	17.05	691	682	39.9	35,937	35,464	2,076
Numerical tool and process control programmers ...	25.73	24.00	1,029	960	40.0	53,508	49,920	2,080
Forming machine setters, operators, and tenders, metal and plastic .....	16.86	16.64	668	658	39.6	34,666	33,987	2,056
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	16.26	16.03	641	623	39.4	33,340	32,406	2,050
Forging machine setters, operators, and tenders, metal and plastic .....	15.55	15.04	619	602	39.8	31,903	31,283	2,051

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 .....	\$19.53	\$18.62	\$779	\$745	39.9	\$40,487	\$38,730	2,073
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.73	14.90	628	588	39.9	32,651	30,576	2,076
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	15.07	13.80	601	553	39.9	31,264	28,758	2,074
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	18.78	18.47	751	739	40.0	39,059	38,418	2,080
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.70	14.21	587	568	39.9	30,500	29,536	2,075
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.86	18.00	714	720	40.0	37,150	37,440	2,080
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.78	18.55	711	742	40.0	36,942	38,584	2,077
Machinists .....	22.49	21.96	898	878	39.9	46,682	45,656	2,076
Metal furnace and kiln operators and tenders .....	18.41	17.45	733	698	39.8	38,092	36,296	2,069
Metal-refining furnace operators and tenders ...	19.24	18.98	766	759	39.8	39,784	39,478	2,067
Pourers and casters, metal	17.12	17.45	682	698	39.9	35,485	36,296	2,073
Model makers and patternmakers, metal and plastic .....	24.41	24.62	976	985	40.0	50,715	51,210	2,078
Model makers, metal and plastic .....	26.08	25.91	1,043	1,036	40.0	54,253	53,887	2,080

See footnotes at end of table.

**Table 31**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 and molding machine setters, operators, and tenders, metal and plastic .....	\$13.89	\$13.05	\$554	\$522	39.9	\$28,803	\$27,102	2,074
Foundry mold and coremakers .....	17.61	17.05	704	682	40.0	36,621	35,464	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.55	12.50	541	500	39.9	28,104	26,000	2,073
Multiple machine tool setters, operators, and tenders, metal and plastic .....	17.45	16.19	698	648	40.0	36,257	33,675	2,078
Tool and die makers .....	25.36	25.67	1,013	1,026	39.9	52,654	53,362	2,076
Welding, soldering, and brazing workers .....	17.81	17.20	710	681	39.9	36,862	35,360	2,070
Welders, cutters, solderers, and brazers .....	18.19	17.58	727	703	39.9	37,765	36,566	2,076
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.43	15.36	650	612	39.6	33,662	31,346	2,049
Miscellaneous metalworkers and plastic workers .....	15.93	15.11	637	604	40.0	33,104	31,429	2,078
Heat treating equipment setters, operators, and tenders, metal and plastic .....	16.23	16.17	649	647	40.0	33,758	33,634	2,080
Lay-out workers, metal and plastic .....	16.95	16.00	678	640	40.0	35,182	33,280	2,075
Plating and coating machine setters, operators, and tenders, metal and plastic .....	17.77	15.11	711	604	40.0	36,968	31,429	2,080
Tool grinders, filers, and sharpeners .....	17.40	17.32	696	693	40.0	36,183	36,026	2,080
Bookbinders and bindery workers .....	16.27	15.36	635	599	39.0	33,014	31,136	2,029
Bindery workers .....	16.27	15.36	635	599	39.0	33,014	31,136	2,029
Printers .....	18.31	18.24	723	720	39.5	37,610	37,421	2,054

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Job printers .....	\$19.20	\$19.71	\$756	\$750	39.4	\$39,326	\$39,000	2,048
Prepress technicians and workers .....	20.66	20.69	811	828	39.3	42,173	43,035	2,041
Printing machine operators	17.69	17.79	700	710	39.6	36,381	36,462	2,057
Laundry and dry-cleaning workers .....	10.02	9.58	396	380	39.5	20,591	19,760	2,056
Pressers, textile, garment, and related materials .....	10.76	10.67	428	427	39.8	22,193	22,198	2,062
Sewing machine operators .....	12.54	12.43	497	484	39.6	25,724	25,040	2,051
Tailors, dressmakers, and sewers .....	14.78	11.54	575	470	38.9	29,875	24,440	2,022
Tailors, dressmakers, and custom sewers .....	15.05	11.00	583	462	38.8	30,333	24,003	2,016
Textile machine setters, operators, and tenders .....	13.55	12.70	540	508	39.8	28,038	26,416	2,069
Textile bleaching and dyeing machine operators and tenders ...	11.46	11.70	453	443	39.5	23,541	23,026	2,054
Textile cutting machine setters, operators, and tenders .....	13.20	12.35	528	494	40.0	27,460	25,688	2,080
Textile knitting and weaving machine setters, operators, and tenders .....	14.68	13.90	587	556	40.0	30,533	28,908	2,080
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	13.08	12.21	519	488	39.7	26,937	25,397	2,060
Miscellaneous textile, apparel, and furnishings workers .....	13.99	11.80	557	472	39.8	28,936	24,540	2,068
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	16.67	17.97	657	687	39.4	34,149	35,726	2,048
Upholsterers .....	17.30	15.76	687	630	39.7	35,738	32,781	2,066
Cabinetmakers and bench carpenters .....	15.90	14.93	621	553	39.1	31,941	30,202	2,009

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Furniture finishers .....	\$14.01	\$12.08	\$560	\$483	40.0	\$29,134	\$25,126	2,080
Woodworking machine setters, operators, and tenders .....	13.56	13.50	542	540	40.0	28,060	27,664	2,069
Sawing machine setters, operators, and tenders, wood .....	12.90	12.15	516	486	40.0	26,521	25,272	2,056
Woodworking machine setters, operators, and tenders, except sawing	14.09	14.60	563	584	40.0	29,301	30,368	2,080
Power plant operators, distributors, and dispatchers .....	31.81	33.47	1,271	1,339	40.0	66,118	69,618	2,079
Power distributors and dispatchers .....	38.16	36.59	1,526	1,464	40.0	79,368	76,107	2,080
Power plant operators .....	28.37	27.87	1,133	1,115	40.0	58,938	57,970	2,078
Stationary engineers and boiler operators .....	26.95	30.17	1,066	1,190	39.6	55,440	61,868	2,057
Water and liquid waste treatment plant and system operators .....	26.90	31.89	1,076	1,276	40.0	55,955	66,331	2,080
Miscellaneous plant and system operators .....	26.69	27.26	1,064	1,087	39.8	54,530	56,395	2,043
Chemical plant and system operators .....	25.25	25.83	999	1,033	39.6	51,958	53,716	2,058
Petroleum pump system operators, refinery operators, and gaugers	29.96	30.50	1,199	1,220	40.0	59,869	62,379	1,998
Chemical processing machine setters, operators, and tenders .....	23.15	22.85	921	914	39.8	47,871	47,534	2,068
Chemical equipment operators and tenders ...	19.92	20.78	791	825	39.7	41,116	42,910	2,064
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	25.63	26.83	1,021	1,073	39.8	53,071	55,806	2,070

See footnotes at end of table.

Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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, polishing, mixing, and blending workers .....	\$17.54	\$16.86	\$700	\$674	39.9	\$36,367	\$35,069	2,073
Crushing, grinding, and polishing machine setters, operators, and tenders .....	18.58	17.73	743	709	40.0	38,625	36,878	2,079
Grinding and polishing workers, hand .....	13.02	12.82	521	513	40.0	27,044	26,657	2,078
Mixing and blending machine setters, operators, and tenders ..	18.60	18.61	741	744	39.8	38,517	38,709	2,071
Cutting workers .....	14.97	14.99	598	600	40.0	30,146	30,784	2,014
Cutters and trimmers, hand	12.60	11.45	501	458	39.8	25,483	22,560	2,023
Cutting and slicing machine setters, operators, and tenders ..	15.95	15.90	639	639	40.1	32,073	32,739	2,011
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	15.06	14.47	601	579	39.9	31,226	30,098	2,073
Furnace, kiln, oven, drier, and kettle operators and tenders .....	17.74	15.71	710	628	40.0	36,897	32,677	2,080
Inspectors, testers, sorters, samplers, and weighers ....	16.83	15.60	670	622	39.8	34,815	32,261	2,069
Medical, dental, and ophthalmic laboratory technicians .....	14.35	14.90	574	596	40.0	29,839	30,992	2,080
Packaging and filling machine operators and tenders .....	15.54	15.08	619	601	39.9	32,175	31,242	2,070
Painting workers .....	15.34	14.40	613	572	40.0	31,851	29,744	2,077
Coating, painting, and spraying machine setters, operators, and tenders .....	14.55	14.30	581	564	39.9	30,214	29,328	2,076
Painters, transportation equipment .....	20.36	18.26	814	731	40.0	42,349	37,987	2,080

See footnotes at end of table.



Table 31

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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								
Painting, coating, and decorating workers .....	\$12.33	\$10.96	\$493	\$438	40.0	\$25,609	\$22,795	2,076
Photographic process workers and processing machine operators .....	17.59	13.42	660	577	37.6	34,345	29,994	1,953
Semiconductor processors .....	17.23	16.93	688	677	39.9	35,793	35,216	2,077
Miscellaneous production workers .....	14.62	12.75	582	509	39.8	30,089	26,374	2,058
Cementing and gluing machine operators and tenders .....	15.34	14.54	614	582	40.0	31,914	30,243	2,080
Cleaning, washing, and metal pickling equipment operators and tenders .....	20.58	19.71	823	788	40.0	42,802	40,997	2,080
Cooling and freezing equipment operators and tenders .....	14.99	12.20	592	488	39.5	30,804	25,376	2,055
Molders, shapers, and casters, except metal and plastic .....	15.59	15.31	624	612	40.0	32,423	31,845	2,080
Paper goods machine setters, operators, and tenders .....	17.38	16.84	696	673	40.0	36,188	34,988	2,082
Tire builders .....	17.72	20.00	709	800	40.0	36,868	41,600	2,080
Helpers--production workers .....	12.63	11.50	501	460	39.7	25,990	23,920	2,058
<b>Transportation and material moving occupations</b> .....	17.39	14.71	697	592	40.1	36,060	30,638	2,074
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	22.21	22.21	906	909	40.8	47,115	47,270	2,122
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	26.13	25.26	1,086	1,083	41.6	56,458	56,295	2,160

See footnotes at end of table.

**Table 31**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 .....	\$106.77	\$108.79	\$2,302	\$2,543	21.6	\$119,724	\$132,228	1,121
Airline pilots, copilots, and flight engineers .....	108.69	111.62	2,308	2,543	21.2	120,012	132,228	1,104
Bus drivers .....	16.78	15.24	674	610	40.2	34,572	31,281	2,061
Bus drivers, transit and intercity .....	17.29	15.24	712	714	41.2	36,864	36,088	2,132
Bus drivers, school .....	14.05	14.34	499	588	35.5	24,543	28,359	1,747
Driver/sales workers and truck drivers .....	19.65	19.28	838	816	42.6	43,497	42,379	2,214
Driver/sales workers .....	16.22	16.73	666	685	41.0	34,614	35,622	2,134
Truck drivers, heavy and tractor-trailer .....	19.80	19.32	871	835	44.0	45,231	43,389	2,284
Truck drivers, light or delivery services .....	19.83	20.12	800	786	40.3	41,513	40,895	2,093
Taxi drivers and chauffeurs ...	12.37	11.00	481	440	38.9	24,901	22,880	2,013
Railroad brake, signal, and switch operators .....	31.35	30.69	1,254	1,227	40.0	65,204	63,829	2,080
Railroad conductors and yardmasters .....	34.81	36.16	1,393	1,446	40.0	72,415	75,207	2,080
Sailors and marine oilers .....	12.47	11.25	564	560	45.2	28,184	25,554	2,259
Ship and boat captains and operators .....	25.85	27.50	1,242	1,133	48.0	58,556	58,933	2,265
Captains, mates, and pilots of water vessels .....	25.85	27.50	1,242	1,133	48.0	58,556	58,933	2,265
Parking lot attendants .....	8.37	8.24	327	320	39.1	16,847	16,640	2,013
Service station attendants .....	9.73	8.70	390	348	40.1	20,301	18,090	2,086
Transportation inspectors .....	26.58	23.10	1,080	958	40.6	56,149	49,837	2,113
Conveyor operators and tenders .....	14.47	12.75	579	510	40.0	30,094	26,520	2,080
Crane and tower operators .....	21.83	19.94	872	798	39.9	45,337	41,475	2,077
Dredge, excavating, and loading machine operators	18.29	17.75	731	710	40.0	37,846	36,210	2,070
Excavating and loading machine and dragline operators .....	17.93	17.35	717	694	40.0	37,104	35,394	2,069
Industrial truck and tractor operators .....	15.06	14.20	602	563	40.0	31,039	29,266	2,061

See footnotes at end of table.

**Table 31**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours 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 material movers, hand .....	\$12.48	\$11.39	\$497	\$450	39.8	\$25,637	\$23,358	2,054
Cleaners of vehicles and equipment .....	12.96	11.95	519	480	40.1	26,887	24,960	2,075
Laborers and freight, stock, and material movers, hand .....	13.07	12.00	520	480	39.8	26,823	24,960	2,052
Machine feeders and offbearers .....	12.37	10.95	492	440	39.7	25,524	22,864	2,063
Packers and packagers, hand .....	10.89	9.75	432	388	39.7	22,296	20,141	2,047
Refuse and recyclable material collectors .....	12.16	10.05	575	546	47.3	29,918	28,380	2,460
Tank car, truck, and ship loaders .....	20.78	20.22	836	809	40.2	42,376	42,058	2,039

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B 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, weighed by hours.

<sup>3</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – 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 the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – 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. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 32

**Private industry sector<sup>1</sup>: Mean hourly earnings<sup>2</sup>  
for major occupational groups**

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> .....	–	–	\$21.24	\$17.14	–	\$13.68	\$19.96	\$31.23	–
Management, professional, and related .....	–	–	38.31	34.95	–	32.05	34.99	40.12	–
Management, business, and financial .....	–	–	42.04	37.09	–	34.17	35.29	44.00	–
Professional and related .....	–	–	35.55	32.42	–	30.40	33.61	37.23	–
Service .....	–	–	14.18	12.51	–	10.54	22.33	19.99	–
Sales and office .....	–	–	19.08	14.54	–	12.40	16.62	21.89	–
Sales and related .....	–	–	26.67	14.58	–	12.41	23.91	29.37	–
Office and administrative support .....	–	–	17.09	14.47	–	12.33	16.18	21.35	–
Natural resources, construction, and maintenance .....	–	–	21.25	20.49	–	18.17	22.18	29.79	–
Installation, maintenance, and repair .....	–	–	21.90	20.50	–	18.37	22.22	30.33	–
Production, transportation, and material moving .....	–	–	16.05	15.93	–	11.54	19.36	29.34	–
Production .....	–	–	16.37	15.68	–	13.83	20.90	30.33	–
Transportation and material moving .....	–	–	14.38	15.97	–	10.93	19.32	25.44	–

See footnotes at end of table.

Table 32

**Private industry sector<sup>1</sup>: Mean hourly earnings<sup>2</sup>  
for major occupational groups — 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> .....	—	—	\$20.72	\$27.92	\$19.85	\$9.84	\$14.27	\$9.16	\$17.48
Management, professional, and related .....	—	—	28.72	33.70	27.87	25.50	27.79	23.74	29.44
Management, business, and financial .....	—	—	31.50	34.38	30.61	26.36	27.92	25.66	33.65
Professional and related .....	—	—	28.33	33.54	27.53	23.92	27.68	—	24.21
Service .....	—	—	11.66	13.93	11.58	8.54	10.99	8.27	12.35
Sales and office .....	—	—	15.09	16.99	14.82	11.66	13.15	11.23	14.91
Sales and related .....	—	—	18.29	19.46	17.83	11.10	11.65	10.96	14.49
Office and administrative support .....	—	—	15.00	16.83	14.75	12.10	14.16	11.46	15.05
Natural resources, construction, and maintenance .....	—	—	19.64	21.78	18.90	16.23	17.32	15.81	18.99
Installation, maintenance, and repair .....	—	—	18.96	20.79	18.57	15.77	15.91	15.73	19.01
Production, transportation, and material moving .....	—	—	13.18	16.29	13.04	9.85	13.44	9.58	12.19
Production .....	—	—	13.23	18.25	13.08	12.57	—	12.19	12.48
Transportation and material moving .....	—	—	13.14	15.53	13.01	8.30	11.39	7.98	11.84

<sup>1</sup> Industry sectors are determined by 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, weighed by hours.

<sup>3</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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 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> .....	\$22.63	\$18.34	\$884	\$715	39.1	\$44,861	\$36,837	1,982
Level 1 .....	10.24	9.90	399	380	39.0	20,572	19,685	2,009
Level 2 .....	11.03	10.51	432	415	39.1	22,083	21,424	2,002
Level 3 .....	12.21	11.85	479	468	39.2	24,652	24,107	2,019
Level 4 .....	14.43	14.08	562	552	39.0	28,923	28,538	2,004
Level 5 .....	16.75	16.73	655	655	39.1	33,772	33,946	2,016
Level 6 .....	18.93	18.50	738	720	39.0	38,044	37,211	2,010
Level 7 .....	22.07	21.59	862	840	39.0	43,570	42,432	1,974
Level 8 .....	27.05	26.49	1,050	1,013	38.8	52,608	51,299	1,945
Level 9 .....	30.21	29.40	1,168	1,140	38.7	58,136	56,514	1,924
Level 10 .....	34.57	33.00	1,378	1,314	39.9	69,424	66,071	2,009
Level 11 .....	41.34	40.18	1,632	1,573	39.5	82,272	79,597	1,990
Level 12 .....	57.28	52.17	2,271	2,133	39.6	107,765	102,375	1,881
Level 13 .....	68.57	65.58	2,659	2,623	38.8	128,791	126,400	1,878
Level 14 .....	99.09	83.17	3,921	3,327	39.6	202,118	167,785	2,040
Not able to be leveled .....	30.26	24.04	1,182	940	39.0	59,382	48,171	1,962
<b>Management occupations</b> .....	36.91	31.59	1,465	1,250	39.7	75,806	64,943	2,054
Level 6 .....	16.31	16.70	639	668	39.2	33,230	34,736	2,038
Level 7 .....	20.54	18.21	804	722	39.2	40,633	36,502	1,978
Level 8 .....	23.14	21.79	930	872	40.2	48,081	45,319	2,078
Level 9 .....	28.69	26.92	1,129	1,058	39.4	58,720	55,018	2,047
Level 10 .....	32.74	30.52	1,333	1,221	40.7	69,109	63,475	2,111
Level 11 .....	42.03	41.60	1,664	1,604	39.6	86,312	83,400	2,054
Level 12 .....	50.30	46.66	1,954	1,947	38.9	101,402	101,254	2,016
Level 13 .....	65.47	62.39	2,692	2,623	41.1	139,989	136,400	2,138
Level 14 .....	82.56	80.67	3,265	3,227	39.5	169,783	167,785	2,057
Not able to be leveled .....	44.33	38.87	1,767	1,592	39.9	91,652	82,786	2,068
Chief executives .....	63.13	49.08	2,712	1,963	43.0	141,020	102,076	2,234
General and operations managers .....	45.24	37.50	1,868	1,564	41.3	97,128	81,305	2,147
Level 9 .....	28.27	27.83	1,111	1,113	39.3	57,779	57,880	2,044
Level 10 .....	34.33	32.92	1,524	1,413	44.4	79,243	73,499	2,308
Level 11 .....	44.28	41.99	1,861	1,574	42.0	96,787	81,873	2,186
Level 12 .....	51.80	43.27	2,090	2,164	40.3	108,660	112,502	2,098
Not able to be leveled .....	41.67	38.87	1,693	1,667	40.6	88,023	86,667	2,112
Marketing and sales managers .....	38.82	35.44	1,517	1,417	39.1	78,847	73,709	2,031
Level 11 .....	38.05	37.56	1,418	1,314	37.3	73,728	68,350	1,937
Marketing managers .....	35.78	34.41	1,361	1,325	38.0	70,740	68,879	1,977
Public relations managers .....	35.43	33.17	1,400	1,354	39.5	72,781	70,400	2,054

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 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>Management occupations</b>								
–Continued								
Public relations managers								
–Continued								
Level 7 .....	\$18.77	\$21.03	\$746	\$832	39.8	\$38,806	\$43,261	2,067
Level 8 .....	23.51	25.00	931	1,000	39.6	48,414	52,000	2,059
Level 9 .....	30.42	27.74	1,244	1,203	40.9	64,668	62,562	2,126
Level 11 .....	51.42	50.48	1,922	1,954	37.4	99,944	101,618	1,944
Not able to be leveled .....	41.95	45.33	1,619	1,700	38.6	84,191	88,399	2,007
Administrative services managers								
.....	28.64	27.35	1,156	1,094	40.3	60,005	56,888	2,095
Level 8 .....	24.03	21.76	998	900	41.5	51,895	46,778	2,160
Level 9 .....	35.96	36.45	1,438	1,458	40.0	74,793	75,820	2,080
Not able to be leveled .....	29.24	28.86	1,154	1,154	39.5	59,997	60,029	2,052
Computer and information systems managers								
.....	41.90	43.27	1,673	1,731	39.9	86,780	90,002	2,071
Level 9 .....	30.39	30.70	1,216	1,228	40.0	63,221	63,860	2,080
Level 11 .....	39.64	43.27	1,581	1,731	39.9	81,796	90,002	2,064
Financial managers								
.....	41.32	37.40	1,603	1,442	38.8	83,350	75,000	2,017
Level 9 .....	34.14	31.60	1,332	1,221	39.0	69,248	63,473	2,028
Level 11 .....	42.93	41.21	1,595	1,442	37.2	82,942	75,000	1,932
Level 12 .....	50.65	54.09	2,119	2,164	41.8	110,210	112,507	2,176
Not able to be leveled .....	43.45	37.29	1,715	1,371	39.5	89,206	71,271	2,053
Human resources managers								
.....	42.88	33.00	1,651	1,250	38.5	85,838	65,000	2,002
Level 11 .....	47.52	48.31	1,831	1,812	38.5	95,230	94,210	2,004
Training and development managers								
.....	44.22	44.18	1,737	1,767	39.3	90,330	91,894	2,043
Construction managers								
.....	26.57	19.23	1,051	769	39.6	54,645	40,000	2,057
Education administrators								
.....	34.41	30.52	1,346	1,221	39.1	68,315	63,475	1,985
Level 7 .....	18.81	18.05	735	722	39.1	29,815	29,602	1,585
Level 8 .....	22.40	21.90	878	855	39.2	44,208	44,000	1,973
Level 9 .....	27.21	26.41	1,055	1,040	38.8	54,864	54,097	2,017
Level 11 .....	41.41	39.81	1,586	1,594	38.3	81,959	81,481	1,979
Level 12 .....	53.25	46.66	2,012	1,866	37.8	101,964	97,049	1,915
Level 13 .....	61.27	62.39	2,605	2,885	42.5	135,470	150,001	2,211
Not able to be leveled .....	43.85	38.14	1,676	1,335	38.2	85,654	69,411	1,953

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 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>Management occupations</b>								
–Continued								
Education administrators, preschool and child care center/program .....	\$26.67	\$30.52	\$1,077	\$1,221	40.4	\$54,971	\$63,475	2,061
Level 9 .....	20.71	20.43	828	732	40.0	43,050	38,056	2,079
Education administrators, elementary and secondary school .....	37.69	34.28	1,494	1,327	39.6	75,411	64,605	2,001
Level 11 .....	33.96	33.17	1,354	1,199	39.9	69,304	62,026	2,041
Education administrators, postsecondary .....	40.08	32.77	1,519	1,242	37.9	78,162	62,706	1,950
Level 7 .....	21.34	20.97	851	839	39.9	43,098	39,096	2,020
Level 8 .....	22.01	21.12	828	798	37.6	43,061	41,513	1,956
Level 9 .....	27.91	27.46	1,070	1,056	38.3	55,644	54,927	1,993
Level 10 .....	25.56	24.61	1,013	984	39.6	52,680	51,185	2,061
Level 11 .....	48.61	48.50	1,809	1,885	37.2	93,768	96,860	1,929
Level 12 .....	59.41	65.18	2,138	2,444	36.0	106,709	127,099	1,796
Not able to be leveled .....	45.20	32.82	1,686	1,180	37.3	85,461	59,725	1,891
Medical and health services managers .....	41.61	38.75	1,681	1,538	40.4	87,426	79,997	2,101
Level 9 .....	28.12	31.16	1,112	1,236	39.5	57,826	64,280	2,056
Level 10 .....	38.79	38.06	1,552	1,522	40.0	80,690	79,165	2,080
Level 11 .....	43.31	42.69	1,786	1,708	41.2	92,858	88,813	2,144
Level 12 .....	44.07	46.62	1,814	1,865	41.2	94,309	96,961	2,140
Not able to be leveled .....	48.97	47.93	1,963	1,882	40.1	102,053	97,852	2,084
Social and community service managers .....	26.32	24.51	1,038	942	39.4	53,941	49,002	2,050
Level 7 .....	19.07	17.43	741	697	38.9	38,537	36,250	2,021
Level 8 .....	21.95	21.79	873	872	39.8	45,396	45,319	2,068
Level 9 .....	25.31	24.51	994	920	39.3	51,664	47,832	2,041
Level 10 .....	28.61	30.94	1,189	1,238	41.5	61,803	64,351	2,160
Level 11 .....	36.67	32.23	1,457	1,346	39.7	75,423	70,000	2,057
Level 12 .....	38.07	33.74	1,427	1,181	37.5	74,202	61,407	1,949
Not able to be leveled .....	26.72	25.48	1,069	1,019	40.0	55,574	52,998	2,080
<b>Business and financial operations occupations .....</b>	<b>28.42</b>	<b>26.67</b>	<b>1,112</b>	<b>1,010</b>	<b>39.1</b>	<b>57,815</b>	<b>52,499</b>	<b>2,035</b>
Level 5 .....	18.01	18.78	706	751	39.2	36,732	39,062	2,040

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 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> —Continued								
Level 6 .....	\$22.04	\$21.47	\$842	\$813	38.2	\$43,787	\$42,279	1,987
Level 7 .....	20.68	20.12	808	792	39.1	42,025	41,163	2,032
Level 8 .....	24.20	24.21	950	963	39.2	49,344	50,001	2,039
Level 9 .....	29.41	29.49	1,146	1,106	38.9	59,574	57,500	2,025
Level 10 .....	33.34	32.90	1,331	1,314	39.9	69,207	68,340	2,076
Level 11 .....	41.92	40.70	1,658	1,573	39.6	86,211	81,786	2,057
Level 12 .....	52.33	50.86	2,316	2,288	44.3	120,426	119,001	2,301
Not able to be leveled .....	28.78	26.00	1,104	941	38.4	57,406	48,942	1,994
Buyers and purchasing agents	24.36	22.12	939	830	38.5	48,813	43,134	2,004
Not able to be leveled .....	22.73	22.12	869	830	38.2	45,203	43,134	1,989
Purchasing agents, except wholesale, retail, and farm products .....	24.96	22.12	962	830	38.5	50,023	43,134	2,004
Not able to be leveled .....	23.56	22.12	898	830	38.1	46,719	43,134	1,983
Claims adjusters, appraisers, examiners, and investigators .....	26.41	27.75	1,004	962	38.0	52,227	50,001	1,977
Claims adjusters, examiners, and investigators .....	26.41	27.75	1,004	962	38.0	52,227	50,001	1,977
Human resources, training, and labor relations specialists .....	27.35	29.00	1,064	1,061	38.9	55,300	54,611	2,022
Level 6 .....	18.77	18.05	713	722	38.0	37,080	37,550	1,975
Level 7 .....	22.49	23.50	883	912	39.3	45,932	47,403	2,042
Level 8 .....	19.03	19.83	720	694	37.8	37,210	36,091	1,955
Level 9 .....	29.16	30.67	1,141	1,227	39.1	59,325	63,794	2,035
Not able to be leveled .....	29.14	31.58	1,122	1,119	38.5	58,331	58,200	2,002
Employment, recruitment, and placement specialists .....	22.24	20.70	874	828	39.3	45,367	42,934	2,040
Level 7 .....	21.57	22.59	849	851	39.3	44,124	44,242	2,046
Level 8 .....	19.22	19.28	711	675	37.0	36,583	35,090	1,904

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 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>								
–Continued								
Compensation, benefits, and job analysis specialists .....	\$25.27	\$29.00	\$937	\$1,015	37.1	\$48,729	\$52,775	1,928
Training and development specialists .....	28.01	29.49	1,040	1,106	37.1	54,094	57,500	1,931
Level 9 .....	28.97	29.49	1,120	1,106	38.7	58,243	57,500	2,010
Management analysts .....	40.27	36.92	1,607	1,350	39.9	83,590	70,210	2,076
Level 9 .....	30.98	31.11	1,228	1,169	39.6	63,846	60,782	2,061
Level 11 .....	49.47	41.91	1,889	1,651	38.2	98,207	85,851	1,985
Meeting and convention planners .....	24.49	27.40	947	1,027	38.7	49,265	53,424	2,012
Accountants and auditors .....	27.61	26.44	1,092	1,037	39.5	56,773	53,899	2,056
Level 6 .....	25.59	27.40	1,024	1,096	40.0	53,222	57,000	2,080
Level 7 .....	20.97	19.79	834	792	39.8	43,392	41,163	2,070
Level 8 .....	25.93	24.32	1,060	1,006	40.9	55,118	52,333	2,126
Level 9 .....	29.93	27.86	1,152	1,058	38.5	59,887	54,995	2,001
Level 10 .....	33.55	33.23	1,364	1,329	40.7	70,930	69,112	2,114
Level 11 .....	36.11	36.15	1,454	1,628	40.3	75,618	84,652	2,094
Not able to be leveled .....	28.03	27.95	1,115	1,118	39.8	58,005	58,136	2,069
Budget analysts .....	26.85	21.06	1,056	790	39.3	54,905	41,071	2,045
Financial analysts and advisors .....	35.04	28.64	1,379	1,074	39.4	71,731	55,850	2,047
Financial analysts .....	39.13	30.88	1,539	1,235	39.3	80,030	64,226	2,045
Loan counselors and officers	22.24	18.78	887	751	39.9	46,131	39,062	2,074
Loan officers .....	24.39	19.00	975	760	40.0	50,724	39,520	2,080
<b>Computer and mathematical science occupations</b> .....	32.28	30.41	1,256	1,210	38.9	64,902	62,650	2,010
Level 6 .....	18.98	17.46	743	698	39.1	38,641	36,321	2,036
Level 7 .....	24.04	23.53	936	927	38.9	47,310	48,187	1,968
Level 8 .....	27.92	29.42	1,091	1,144	39.1	56,729	59,471	2,032
Level 9 .....	32.67	32.10	1,275	1,269	39.0	66,298	65,998	2,029
Level 10 .....	41.21	41.37	1,622	1,650	39.4	84,338	85,796	2,047
Level 11 .....	39.61	38.75	1,561	1,505	39.4	81,154	78,260	2,049
Not able to be leveled .....	27.37	26.52	1,023	942	37.4	53,214	49,000	1,945
Computer programmers .....	29.08	29.23	1,139	1,138	39.2	59,235	59,153	2,037
Level 9 .....	33.96	33.96	1,341	1,359	39.5	69,707	70,643	2,053

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 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 software engineers Computer software engineers, applications	\$47.16	\$42.27	\$1,845	\$1,614	39.1	\$95,944	\$83,934	2,034
Computer support specialists	23.12	23.23	866	906	37.5	44,567	46,508	1,928
Level 6 .....	19.84	19.04	793	762	40.0	41,259	39,599	2,080
Level 7 .....	24.74	24.43	959	916	38.8	49,881	47,639	2,016
Not able to be leveled .....	24.31	26.74	823	942	33.9	42,814	49,000	1,761
Computer systems analysts ....	34.55	34.66	1,365	1,353	39.5	71,002	70,366	2,055
Level 9 .....	31.64	32.10	1,262	1,284	39.9	65,628	66,768	2,074
Level 10 .....	41.09	41.37	1,644	1,655	40.0	85,472	86,045	2,080
Level 11 .....	37.76	38.04	1,476	1,464	39.1	76,749	76,107	2,032
Database administrators .....	27.85	27.87	1,084	1,115	38.9	56,369	57,970	2,024
Network and computer systems administrators .....	29.46	28.45	1,143	1,119	38.8	59,457	58,167	2,018
Level 8 .....	30.80	31.90	1,194	1,215	38.8	62,070	63,186	2,015
Level 9 .....	28.66	23.67	1,106	947	38.6	57,497	49,234	2,006
Level 11 .....	39.70	40.55	1,583	1,598	39.9	82,297	83,075	2,073
Network systems and data communications analysts	33.05	33.83	1,302	1,382	39.4	67,717	71,887	2,049
Level 7 .....	24.63	22.93	937	860	38.0	48,730	44,719	1,978
Operations research analysts	34.24	32.27	1,303	1,291	38.1	67,762	67,115	1,979
<b>Architecture and engineering occupations</b> .....	37.07	36.50	1,499	1,500	40.5	77,974	78,000	2,103
Level 7 .....	26.46	25.74	1,059	1,029	40.0	55,043	53,533	2,080
Level 9 .....	35.77	36.00	1,427	1,430	39.9	74,225	74,360	2,075
Level 11 .....	42.35	42.09	1,789	1,816	42.2	93,016	94,432	2,196
Engineers .....	47.08	45.40	1,931	1,866	41.0	100,433	97,051	2,133
Level 11 .....	42.35	42.09	1,789	1,816	42.2	93,016	94,432	2,196
Industrial engineers, including health and safety .....	41.18	39.62	1,768	1,720	42.9	91,947	89,450	2,233
Engineering technicians, except drafters .....	24.81	22.99	986	897	39.7	51,269	46,665	2,066
Electrical and electronic engineering technicians	23.69	20.61	946	824	39.9	49,168	42,867	2,075

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 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>Life, physical, and social science occupations</b> .....	\$27.18	\$23.83	\$1,054	\$930	38.8	\$54,323	\$48,381	1,999
Level 5 .....	20.15	17.49	775	680	38.4	40,237	35,360	1,997
Level 6 .....	19.73	21.64	786	865	39.8	40,870	45,001	2,072
Level 7 .....	20.25	18.91	774	740	38.2	40,257	38,500	1,988
Level 8 .....	26.68	22.44	1,033	898	38.7	53,209	46,675	1,994
Level 9 .....	27.94	25.96	1,105	1,035	39.5	55,774	54,213	1,996
Level 10 .....	32.21	34.55	1,226	1,308	38.1	63,744	68,000	1,979
Level 11 .....	29.40	27.04	1,164	1,021	39.6	60,513	53,112	2,059
Level 13 .....	54.44	58.97	1,997	1,887	36.7	93,689	98,126	1,721
Not able to be leveled .....	29.86	25.39	1,131	962	37.9	58,803	50,001	1,969
Life scientists .....	26.06	23.83	1,003	896	38.5	52,172	46,571	2,002
Level 7 .....	20.55	20.51	772	748	37.6	40,166	38,901	1,954
Level 9 .....	25.89	24.82	990	894	38.2	51,468	46,463	1,988
Not able to be leveled .....	30.17	26.75	1,147	981	38.0	59,669	51,000	1,978
Biological scientists .....	27.27	25.82	1,036	944	38.0	53,876	49,075	1,975
Medical scientists .....	25.56	23.08	993	865	38.8	51,628	45,003	2,020
Level 9 .....	23.13	20.93	879	837	38.0	45,686	43,543	1,975
Not able to be leveled .....	32.73	28.17	1,251	1,127	38.2	65,046	58,587	1,987
Physical scientists .....	41.71	37.99	1,574	1,436	37.7	79,653	71,892	1,910
Psychologists .....	29.96	22.35	1,188	985	39.6	58,497	51,194	1,952
Level 9 .....	29.56	21.86	1,234	985	41.7	56,836	51,251	1,923
Clinical, counseling, and school psychologists ....	32.33	24.16	1,279	1,118	39.6	62,459	54,470	1,932
Level 9 .....	29.56	21.86	1,234	985	41.7	56,836	51,251	1,923
Miscellaneous social scientists and related workers .....	35.05	32.81	1,289	1,148	36.8	67,052	59,721	1,913
Biological technicians .....	18.37	17.90	722	677	39.3	37,563	35,200	2,045
Level 6 .....	17.51	18.72	696	702	39.7	36,168	36,500	2,066
Social science research assistants .....	23.12	23.10	917	924	39.6	46,807	47,611	2,025
Miscellaneous life, physical, and social science technicians .....	19.54	18.75	760	740	38.9	39,498	38,501	2,021
<b>Community and social services occupations</b> .....	17.77	16.37	698	644	39.3	35,976	33,312	2,024
Level 4 .....	12.44	13.25	491	504	39.5	25,551	26,182	2,054

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 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								
Level 5 .....	\$13.03	\$12.75	\$510	\$500	39.1	\$26,516	\$26,000	2,035
Level 6 .....	14.75	13.94	577	557	39.1	29,589	27,976	2,007
Level 7 .....	16.92	16.72	661	655	39.1	34,070	34,000	2,014
Level 8 .....	18.40	17.29	754	692	41.0	39,058	35,682	2,123
Level 9 .....	23.00	22.14	894	856	38.9	45,949	43,680	1,998
Level 10 .....	25.10	23.65	1,026	989	40.9	53,351	51,445	2,126
Level 11 .....	29.38	30.17	1,123	1,169	38.2	58,422	60,769	1,989
Not able to be leveled .....	24.18	18.67	926	747	38.3	47,311	38,834	1,957
Counselors .....	17.42	16.22	677	635	38.9	34,779	32,999	1,996
Level 5 .....	13.53	13.85	535	540	39.5	27,796	28,084	2,055
Level 6 .....	14.23	13.46	557	529	39.1	28,599	27,500	2,010
Level 7 .....	16.57	16.82	651	654	39.3	33,678	34,000	2,032
Level 8 .....	17.80	16.83	697	673	39.1	36,139	35,000	2,030
Level 9 .....	23.38	21.85	893	832	38.2	44,959	44,501	1,923
Not able to be leveled .....	28.03	21.35	991	777	35.4	45,872	42,046	1,637
Substance abuse and behavioral disorder counselors .....	17.75	16.83	703	673	39.6	36,439	35,000	2,053
Level 6 .....	15.63	14.42	630	600	40.3	32,773	31,200	2,096
Level 7 .....	18.00	16.82	690	631	38.4	35,434	32,795	1,969
Level 9 .....	21.74	21.85	870	874	40.0	45,218	45,448	2,080
Educational, vocational, and school counselors ..	21.60	18.50	814	721	37.7	40,771	37,031	1,888
Level 5 .....	13.40	14.36	530	574	39.6	27,584	29,871	2,059
Level 6 .....	16.90	16.08	618	615	36.5	30,173	31,356	1,785
Level 7 .....	17.51	16.83	694	660	39.6	35,755	34,000	2,041
Level 9 .....	26.09	23.40	953	880	36.5	46,426	47,500	1,780
Not able to be leveled .....	30.42	22.21	1,041	800	34.2	46,938	45,997	1,543
Mental health counselors ...	17.40	17.55	690	695	39.6	35,860	36,116	2,061
Rehabilitation counselors ..	14.78	14.48	577	572	39.1	30,028	29,754	2,031
Level 5 .....	14.32	14.72	563	589	39.3	29,290	30,618	2,046
Level 6 .....	14.14	14.00	549	540	38.8	28,528	28,080	2,018
Level 7 .....	15.23	15.12	598	605	39.2	31,071	31,450	2,040
Social workers .....	19.69	17.79	768	712	39.0	39,589	36,576	2,010
Level 5 .....	14.82	14.79	593	592	40.0	30,831	30,772	2,080
Level 6 .....	16.97	16.28	654	634	38.5	34,011	32,970	2,004

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 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								
Social workers –Continued								
Level 7 .....	\$17.19	\$16.41	\$681	\$654	39.6	\$34,821	\$34,000	2,025
Level 8 .....	19.06	18.03	754	720	39.6	38,993	36,360	2,045
Level 9 .....	23.34	22.16	909	840	38.9	46,842	42,950	2,007
Level 10 .....	26.71	24.73	918	842	34.4	47,760	43,784	1,788
Not able to be leveled .....	21.06	22.14	816	838	38.7	42,433	43,563	2,014
Child, family, and school social workers .....	17.76	16.73	686	641	38.6	34,707	32,989	1,955
Level 6 .....	18.03	16.42	664	634	36.8	34,505	32,970	1,914
Level 7 .....	16.67	16.41	652	615	39.1	32,553	31,200	1,953
Level 8 .....	17.42	15.98	688	639	39.5	35,071	31,504	2,014
Level 9 .....	20.46	21.03	786	788	38.4	39,014	38,022	1,907
Medical and public health social workers .....	24.63	24.18	944	960	38.3	49,090	49,920	1,993
Level 7 .....	20.16	20.57	802	823	39.8	41,703	42,786	2,068
Level 8 .....	21.69	20.00	841	800	38.8	43,729	41,600	2,016
Level 9 .....	27.69	27.55	1,072	1,073	38.7	55,719	55,786	2,012
Mental health and substance abuse social workers .....	18.60	16.98	735	679	39.5	38,240	35,320	2,056
Level 6 .....	14.67	14.51	583	587	39.7	30,315	30,514	2,066
Level 7 .....	16.30	16.11	651	644	39.9	33,839	33,507	2,076
Level 8 .....	17.44	17.16	697	686	40.0	36,268	35,682	2,080
Level 9 .....	20.23	18.59	798	771	39.5	41,515	40,084	2,052
Miscellaneous community and social service specialists .....	15.40	13.91	599	551	38.9	30,944	28,142	2,010
Level 4 .....	12.44	13.25	491	504	39.5	25,551	26,182	2,054
Level 5 .....	12.53	12.25	486	480	38.8	25,287	24,960	2,018
Level 6 .....	13.78	13.00	545	519	39.6	27,805	25,852	2,018
Level 7 .....	16.33	16.20	615	620	37.7	31,987	32,240	1,959
Level 9 .....	20.21	18.65	781	712	38.7	40,634	37,045	2,010
Not able to be leveled .....	22.17	18.55	857	711	38.6	44,544	36,989	2,009
Health educators .....	33.24	41.00	1,317	1,640	39.6	68,492	85,280	2,060
Social and human service assistants .....	13.35	12.82	525	498	39.3	27,038	25,168	2,025
Level 4 .....	12.44	13.25	491	504	39.5	25,551	26,182	2,054

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 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								
Social and human service assistants –Continued								
Level 5 .....	\$12.43	\$12.25	\$483	\$478	38.8	\$25,107	\$24,856	2,019
Level 6 .....	13.05	12.40	521	481	39.9	26,446	24,824	2,026
Level 7 .....	15.83	14.91	601	587	38.0	31,277	30,498	1,975
Clergy .....	15.76	14.87	764	762	48.5	39,730	39,624	2,521
Directors, religious activities and education .....	27.14	22.14	1,028	837	37.9	53,448	43,536	1,969
<b>Legal occupations</b> .....	32.48	31.70	1,266	1,240	39.0	64,767	64,501	1,994
Level 11 .....	41.43	39.72	1,626	1,589	39.3	84,562	82,616	2,041
Lawyers .....	38.85	37.74	1,508	1,510	38.8	78,396	78,499	2,018
Level 11 .....	41.43	39.72	1,626	1,589	39.3	84,562	82,616	2,041
<b>Education, training, and library occupations</b> .....	31.80	27.17	1,214	1,024	38.2	51,910	44,365	1,632
Level 2 .....	10.30	10.08	395	383	38.3	19,642	18,720	1,906
Level 3 .....	10.12	9.39	395	375	39.0	18,406	19,046	1,818
Level 4 .....	11.62	11.89	449	466	38.6	21,226	20,738	1,827
Level 5 .....	13.88	13.46	540	516	38.9	26,931	26,208	1,940
Level 6 .....	15.53	13.97	589	529	37.9	27,756	25,034	1,787
Level 7 .....	21.19	20.47	805	763	38.0	34,777	33,613	1,641
Level 8 .....	31.47	29.48	1,119	996	35.6	46,600	42,683	1,481
Level 9 .....	31.86	30.94	1,204	1,173	37.8	47,817	48,309	1,501
Level 10 .....	36.36	36.21	1,399	1,387	38.5	57,073	53,000	1,570
Level 11 .....	42.13	38.33	1,638	1,487	38.9	68,428	62,471	1,624
Level 12 .....	59.53	52.40	2,332	2,009	39.2	94,631	77,246	1,590
Level 13 .....	63.43	55.27	2,485	2,216	39.2	102,916	99,917	1,622
Level 14 .....	124.16	96.15	4,811	3,846	38.7	239,586	186,373	1,930
Not able to be leveled .....	42.01	32.83	1,657	1,240	39.4	71,824	56,327	1,710
Postsecondary teachers .....	51.53	43.13	2,009	1,698	39.0	83,302	68,621	1,617
Level 7 .....	23.99	23.21	860	730	35.9	38,976	36,822	1,624
Level 8 .....	31.13	29.96	1,209	1,094	38.9	58,053	56,709	1,865
Level 9 .....	30.56	27.59	1,185	1,103	38.8	52,926	51,002	1,732
Level 10 .....	37.18	36.21	1,440	1,421	38.7	57,391	52,300	1,544
Level 11 .....	42.80	39.06	1,665	1,533	38.9	68,511	62,357	1,601
Level 12 .....	59.10	51.09	2,314	1,966	39.2	93,250	76,212	1,578
Level 13 .....	64.68	55.40	2,549	2,228	39.4	104,816	101,379	1,620

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 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								
Postsecondary teachers								
–Continued								
Level 14 .....	\$124.16	\$96.15	\$4,811	\$3,846	38.7	\$239,586	\$186,373	1,930
Not able to be leveled .....	59.53	49.66	2,325	1,962	39.1	95,561	74,059	1,605
Business teachers, postsecondary .....	52.35	40.96	2,021	1,638	38.6	84,563	75,519	1,615
Level 11 .....	62.45	47.06	2,372	1,882	38.0	82,236	85,280	1,317
Not able to be leveled .....	43.91	45.54	1,669	1,822	38.0	74,742	75,519	1,702
Math and computer teachers, postsecondary .....	44.88	37.25	1,747	1,469	38.9	69,240	60,000	1,543
Level 12 .....	65.94	61.64	2,516	2,312	38.2	116,413	116,399	1,765
Not able to be leveled .....	52.87	47.09	2,034	1,884	38.5	78,650	81,000	1,488
Computer science teachers, postsecondary .....	45.36	38.73	1,761	1,549	38.8	83,765	65,000	1,847
Level 11 .....	33.16	31.25	1,327	1,250	40.0	62,857	60,000	1,895
Mathematical science teachers, postsecondary .....	44.69	36.74	1,741	1,469	39.0	64,876	52,650	1,452
Engineering and architecture teachers, postsecondary .....	75.61	81.41	2,961	3,194	39.2	111,514	118,071	1,475
Not able to be leveled .....	74.92	75.32	2,870	2,825	38.3	108,812	109,306	1,452
Engineering teachers, postsecondary .....	77.15	81.80	3,018	3,256	39.1	114,045	122,199	1,478
Life sciences teachers, postsecondary .....	57.59	48.04	2,421	2,019	42.0	110,822	99,917	1,924
Level 10 .....	41.87	40.72	1,694	1,616	40.5	65,950	68,957	1,575
Level 11 .....	43.24	44.86	1,840	2,019	42.6	91,117	104,982	2,107
Level 12 .....	51.10	51.09	2,189	1,967	42.8	97,964	79,865	1,917
Not able to be leveled .....	81.28	68.01	3,503	2,704	43.1	154,515	105,440	1,901
Biological science teachers, postsecondary .....	57.67	48.04	2,429	2,019	42.1	111,440	101,379	1,933

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 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								
Biological science teachers, postsecondary –Continued								
Level 10 .....	\$41.87	\$40.72	\$1,694	\$1,616	40.5	\$65,950	\$68,957	1,575
Level 11 .....	43.24	44.86	1,840	2,019	42.6	91,117	104,982	2,107
Level 12 .....	51.14	51.09	2,214	2,048	43.3	99,894	80,290	1,953
Not able to be leveled .....	81.28	68.01	3,503	2,704	43.1	154,515	105,440	1,901
Physical sciences teachers, postsecondary .....	57.57	54.95	2,198	2,096	38.2	89,764	88,187	1,559
Level 11 .....	48.87	50.50	1,833	1,894	37.5	69,315	69,500	1,418
Level 12 .....	54.27	52.40	2,136	2,096	39.4	97,096	100,699	1,789
Chemistry teachers, postsecondary .....	53.53	50.50	1,969	1,820	36.8	73,387	68,178	1,371
Physics teachers, postsecondary .....	65.52	55.43	2,540	2,217	38.8	113,595	114,950	1,734
Social sciences teachers, postsecondary .....	48.05	43.89	1,829	1,709	38.1	72,879	66,201	1,517
Level 10 .....	37.94	34.80	1,418	1,305	37.4	58,229	55,000	1,535
Level 11 .....	42.47	42.64	1,575	1,557	37.1	60,591	61,543	1,427
Level 12 .....	54.07	42.53	2,073	1,805	38.3	78,015	72,197	1,443
Not able to be leveled .....	55.13	49.04	2,123	1,962	38.5	86,346	94,750	1,566
Economics teachers, postsecondary .....	59.71	59.52	2,166	2,232	36.3	79,774	78,795	1,336
Level 12 .....	72.85	67.35	2,574	2,525	35.3	90,953	81,120	1,248
Psychology teachers, postsecondary .....	47.08	43.35	1,846	1,690	39.2	72,610	67,383	1,542
Level 11 .....	41.90	41.84	1,673	1,471	39.9	66,456	63,843	1,586
Not able to be leveled .....	48.99	31.04	1,916	1,241	39.1	73,288	53,382	1,496
Sociology teachers, postsecondary .....	54.36	41.15	2,033	1,646	37.4	76,238	65,954	1,403
Health teachers, postsecondary .....	70.62	65.54	2,797	2,307	39.6	120,474	81,832	1,706
Level 10 .....	36.11	37.75	1,426	1,510	39.5	62,066	66,475	1,719
Level 11 .....	51.07	41.41	1,933	1,574	37.8	86,418	81,832	1,692
Level 12 .....	84.11	89.43	3,312	3,570	39.4	152,431	156,399	1,812

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 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 –Continued								
Not able to be leveled .....	\$77.93	\$70.16	\$3,167	\$2,723	40.6	\$122,867	\$90,000	1,577
Health specialties teachers, postsecondary .....	79.90	71.43	3,172	2,727	39.7	133,490	103,000	1,671
Level 11 .....	64.91	72.02	2,395	2,341	36.9	103,828	115,209	1,600
Not able to be leveled .....	79.83	70.46	3,246	2,723	40.7	124,719	91,035	1,562
Nursing instructors and teachers, postsecondary .....	35.57	36.08	1,396	1,410	39.2	65,913	69,048	1,853
Education and library science teachers, postsecondary .....	39.16	41.53	1,535	1,661	39.2	60,423	59,800	1,543
Level 11 .....	45.28	44.36	1,663	1,609	36.7	64,805	59,729	1,431
Education teachers, postsecondary .....	39.05	41.53	1,533	1,661	39.2	60,367	59,800	1,546
Level 11 .....	45.01	44.36	1,658	1,609	36.8	64,748	59,729	1,439
Law, criminal justice, and social work teachers, postsecondary .....	74.06	73.46	2,834	3,063	38.3	112,866	117,259	1,524
Law teachers, postsecondary .....	86.31	85.85	3,373	3,324	39.1	132,019	133,000	1,530
Arts, communications, and humanities teachers, postsecondary .....	43.10	40.99	1,645	1,596	38.2	63,277	61,128	1,468
Level 8 .....	29.65	30.80	1,007	1,094	34.0	39,715	42,683	1,339
Level 9 .....	32.17	33.65	1,226	1,346	38.1	47,419	52,500	1,474
Level 10 .....	35.63	33.33	1,392	1,350	39.1	52,746	51,326	1,480
Level 11 .....	42.16	39.39	1,644	1,578	39.0	66,929	62,222	1,587
Level 12 .....	49.59	42.45	1,912	1,698	38.6	72,742	61,500	1,467
Level 13 .....	60.50	58.54	2,380	2,342	39.3	91,026	91,322	1,505
Not able to be leveled .....	40.96	36.63	1,504	1,292	36.7	55,651	47,000	1,359

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 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								
Art, drama, and music teachers, postsecondary .....	\$38.94	\$39.74	\$1,482	\$1,494	38.0	\$56,103	\$59,026	1,441
Level 11 .....	38.55	38.02	1,515	1,514	39.3	65,789	64,857	1,706
Communications teachers, postsecondary .....	49.91	41.58	1,937	1,663	38.8	70,309	49,488	1,409
English language and literature teachers, postsecondary .....	46.67	42.93	1,816	1,703	38.9	73,004	73,000	1,564
Level 10 .....	43.74	42.59	1,711	1,703	39.1	65,282	67,329	1,492
Level 11 .....	41.05	42.57	1,666	1,697	40.6	69,948	73,482	1,704
Level 12 .....	57.91	53.94	2,192	2,267	37.9	89,628	88,400	1,548
Foreign language and literature teachers, postsecondary .....	49.96	48.77	1,834	1,829	36.7	68,690	62,677	1,375
History teachers, postsecondary .....	44.70	44.21	1,733	1,742	38.8	66,474	60,875	1,487
Level 11 .....	38.71	36.35	1,515	1,454	39.1	58,530	58,651	1,512
Philosophy and religion teachers, postsecondary .....	41.49	39.45	1,581	1,474	38.1	62,370	56,634	1,503
Level 11 .....	38.71	38.63	1,461	1,545	37.7	58,186	61,996	1,503
Not able to be leveled .....	39.51	40.99	1,553	1,639	39.3	62,546	70,496	1,583
Miscellaneous postsecondary teachers	42.21	34.67	1,629	1,394	38.6	72,636	59,638	1,721
Level 7 .....	23.64	23.21	843	708	35.6	38,474	36,822	1,627
Level 9 .....	29.84	31.73	1,122	1,112	37.6	47,508	47,905	1,592
Level 10 .....	34.17	33.91	1,328	1,316	38.9	55,840	51,562	1,634
Level 11 .....	42.27	38.06	1,643	1,523	38.9	68,702	60,000	1,625
Level 12 .....	60.25	63.18	2,140	1,956	35.5	85,874	76,299	1,425
Level 13 .....	70.59	57.73	2,581	2,086	36.6	108,583	92,434	1,538
Not able to be leveled .....	48.72	43.27	1,895	1,600	38.9	88,831	69,710	1,823
Vocational education teachers, postsecondary .....	30.41	31.78	1,137	1,112	37.4	50,170	52,742	1,650

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 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								
Primary, secondary, and special education school teachers .....	\$26.49	\$24.56	\$986	\$884	37.2	\$39,761	\$37,253	1,501
Level 5 .....	12.82	12.90	500	511	39.0	24,103	22,677	1,880
Level 6 .....	15.08	13.97	564	508	37.4	26,031	22,630	1,726
Level 7 .....	20.70	19.07	797	721	38.5	32,705	31,932	1,580
Level 8 .....	32.86	31.04	1,113	864	33.9	43,513	37,253	1,324
Level 9 .....	32.92	32.11	1,237	1,222	37.6	46,737	46,732	1,420
Not able to be leveled .....	15.47	11.33	617	453	39.8	29,427	25,626	1,902
Preschool and kindergarten teachers .....	16.31	13.91	592	552	36.3	27,491	26,187	1,685
Level 5 .....	12.80	12.79	500	511	39.0	24,093	22,659	1,882
Level 6 .....	14.88	13.97	558	508	37.5	25,898	22,630	1,741
Level 7 .....	14.10	14.28	553	572	39.3	25,198	24,633	1,787
Not able to be leveled .....	10.66	9.50	426	380	40.0	22,164	19,760	2,080
Preschool teachers, except special education .....	16.38	13.91	593	552	36.2	27,731	26,800	1,693
Level 5 .....	12.80	12.79	500	511	39.0	24,093	22,659	1,882
Level 6 .....	14.87	13.97	560	508	37.6	25,832	22,507	1,737
Level 7 .....	14.05	14.30	553	572	39.4	26,000	25,558	1,850
Not able to be leveled .....	10.66	9.50	426	380	40.0	22,164	19,760	2,080
Kindergarten teachers, except special education .....	15.35	13.09	580	458	37.8	24,305	23,824	1,583
Level 7 .....	14.31	7.70	554	308	38.7	22,119	12,322	1,546
Elementary and middle school teachers .....	27.58	26.68	1,049	1,018	38.0	39,520	38,701	1,433
Level 7 .....	24.57	24.01	923	858	37.6	35,706	35,119	1,453
Level 8 .....	22.58	22.01	874	880	38.7	33,266	34,632	1,473
Level 9 .....	30.97	31.78	1,176	1,194	38.0	43,339	44,629	1,399
Elementary school teachers, except special education .....	27.51	26.51	1,042	1,000	37.9	39,426	38,437	1,433
Level 7 .....	24.00	24.01	894	840	37.3	35,031	35,301	1,460
Level 8 .....	24.80	23.59	956	933	38.6	36,185	36,431	1,459

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 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								
Elementary school teachers, except special education –Continued								
Level 9 .....	\$30.73	\$32.11	\$1,166	\$1,244	37.9	\$42,933	\$46,129	1,397
Middle school teachers, except special and vocational education	27.86	28.50	1,073	1,086	38.5	39,849	39,975	1,431
Level 7 .....	27.25	23.19	1,067	915	39.2	38,781	32,499	1,423
Level 9 .....	31.68	29.48	1,207	1,140	38.1	44,529	41,033	1,406
Secondary school teachers	36.18	33.66	1,344	1,278	37.2	50,649	48,920	1,400
Level 7 .....	25.59	24.71	1,015	967	39.7	39,174	36,064	1,531
Level 8 .....	42.87	35.42	1,536	1,385	35.8	56,414	50,716	1,316
Level 9 .....	35.56	34.02	1,326	1,284	37.3	50,288	49,913	1,414
Secondary school teachers, except special and vocational education	36.58	34.02	1,358	1,289	37.1	51,099	49,005	1,397
Level 7 .....	27.70	25.74	1,097	1,026	39.6	42,075	40,486	1,519
Level 8 .....	42.87	35.42	1,536	1,385	35.8	56,414	50,716	1,316
Level 9 .....	35.56	34.02	1,326	1,284	37.3	50,288	49,913	1,414
Special education teachers	30.15	25.53	1,127	1,013	37.4	46,885	44,600	1,555
Level 8 .....	36.45	30.69	1,374	1,242	37.7	52,643	45,183	1,444
Level 9 .....	29.49	25.53	1,094	957	37.1	46,495	43,028	1,577
Special education teachers, preschool, kindergarten, and elementary school ....	26.52	25.33	1,024	1,013	38.6	43,548	43,347	1,642
Level 9 .....	26.10	23.85	984	894	37.7	43,513	42,125	1,667
Special education teachers, secondary school .....	40.29	32.15	1,403	1,286	34.8	56,150	60,771	1,394
Other teachers and instructors	20.46	19.23	798	738	39.0	36,689	35,510	1,793
Level 7 .....	20.92	19.78	723	692	34.6	33,182	35,510	1,586
Level 8 .....	23.45	22.66	888	906	37.9	39,616	47,133	1,690
Not able to be leveled .....	17.88	12.58	748	491	41.8	32,796	24,981	1,835

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 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								
Adult literacy, remedial education, and GED teachers and instructors	\$22.33	\$22.66	\$857	\$905	38.4	\$41,504	\$40,661	1,859
Archivists, curators, and museum technicians .....	26.61	26.12	1,000	944	37.6	51,011	49,038	1,917
Curators .....	28.95	26.96	1,085	1,058	37.5	56,411	55,030	1,948
Librarians .....	25.73	22.75	970	910	37.7	47,143	47,000	1,832
Level 7 .....	21.30	21.59	785	758	36.8	37,782	39,296	1,774
Level 8 .....	27.27	28.30	1,070	990	39.2	49,801	47,795	1,826
Level 9 .....	24.60	21.16	958	794	38.9	40,852	35,000	1,660
Level 11 .....	34.55	31.78	1,357	1,251	39.3	70,553	65,048	2,042
Library technicians .....	18.95	16.91	739	655	39.0	38,225	34,074	2,017
Level 5 .....	14.87	14.01	584	560	39.3	30,391	29,141	2,044
Instructional coordinators .....	29.65	25.48	1,166	1,019	39.3	60,473	53,000	2,040
Teacher assistants .....	10.98	10.50	425	404	38.8	20,317	19,677	1,851
Level 2 .....	10.30	10.08	395	383	38.3	19,642	18,720	1,906
Level 3 .....	10.09	9.39	394	375	39.0	18,384	19,032	1,822
Level 4 .....	11.62	11.89	449	466	38.6	21,181	20,690	1,823
<b>Arts, design, entertainment, sports, and media occupations</b> .....	25.86	23.32	1,011	925	39.1	51,149	47,751	1,978
Level 6 .....	20.02	20.22	772	758	38.6	39,565	39,429	1,976
Level 7 .....	21.34	21.30	831	788	38.9	43,203	40,999	2,024
Level 8 .....	24.20	22.22	973	960	40.2	50,243	49,899	2,076
Level 9 .....	32.04	28.52	1,226	1,141	38.3	63,752	59,326	1,990
Not able to be leveled .....	25.85	23.32	1,018	933	39.4	50,237	47,751	1,943
Designers .....	22.56	24.48	890	979	39.5	46,289	50,918	2,052
Graphic designers .....	22.56	24.48	890	979	39.5	46,289	50,918	2,052
Athletes, coaches, umpires, and related workers .....	28.17	25.00	1,128	1,034	40.0	56,181	48,902	1,994
Not able to be leveled .....	28.17	25.00	1,128	1,034	40.0	56,181	48,902	1,994
Coaches and scouts .....	28.17	25.00	1,128	1,034	40.0	56,181	48,902	1,994
Not able to be leveled .....	28.17	25.00	1,128	1,034	40.0	56,181	48,902	1,994
Musicians, singers, and related workers .....	30.42	30.44	1,145	1,218	37.6	47,978	51,351	1,577

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 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>Arts, design, entertainment, sports, and media occupations –Continued</b>								
Musicians, singers, and related workers –Continued								
Not able to be leveled .....	\$30.42	\$30.44	\$1,145	\$1,218	37.6	\$47,978	\$51,351	1,577
Musicians and singers .....	33.72	32.92	1,261	1,317	37.4	50,283	51,351	1,491
Not able to be leveled .....	33.72	32.92	1,261	1,317	37.4	50,283	51,351	1,491
Public relations specialists .....	27.42	25.85	1,085	1,034	39.6	56,409	53,768	2,057
Level 7 .....	21.66	21.30	859	791	39.7	44,689	41,138	2,064
Level 9 .....	30.48	27.96	1,217	1,118	39.9	63,289	58,151	2,077
Writers and editors .....	27.31	27.70	1,037	925	37.9	53,899	48,106	1,973
Level 9 .....	35.64	37.38	1,285	1,308	36.0	66,811	68,028	1,875
Editors .....	27.36	24.79	1,026	906	37.5	53,340	47,100	1,950
Level 9 .....	35.97	37.38	1,293	1,308	35.9	67,222	68,028	1,869
Broadcast and sound engineering technicians and radio operators .....	18.55	17.85	736	714	39.6	38,247	37,128	2,061
Audio and video equipment technicians .....	18.43	15.74	730	611	39.6	37,934	31,762	2,059
<b>Healthcare practitioner and technical occupations .....</b>								
Level 3 .....	12.89	12.56	509	485	39.5	26,465	25,230	2,053
Level 4 .....	15.52	15.06	614	590	39.5	31,821	30,701	2,050
Level 5 .....	18.72	18.50	730	712	39.0	37,792	36,710	2,019
Level 6 .....	21.75	21.08	853	838	39.2	44,337	43,576	2,038
Level 7 .....	26.00	25.51	1,021	1,002	39.3	53,071	52,119	2,041
Level 8 .....	29.15	28.16	1,136	1,099	39.0	59,061	57,158	2,026
Level 9 .....	31.76	30.67	1,224	1,189	38.5	63,481	61,589	1,999
Level 10 .....	37.67	36.00	1,491	1,421	39.6	77,558	73,902	2,059
Level 11 .....	44.10	43.27	1,728	1,728	39.2	89,859	89,856	2,038
Level 12 .....	81.35	74.49	3,229	2,787	39.7	167,888	144,927	2,064
Level 13 .....	79.30	83.15	2,956	2,692	37.3	153,705	140,001	1,938
Not able to be leveled .....	32.35	28.09	1,256	1,054	38.8	65,308	54,785	2,019
Dietitians and nutritionists .....	24.16	21.64	966	865	40.0	50,252	45,001	2,080
Pharmacists .....	51.40	51.25	2,042	2,050	39.7	106,183	106,600	2,066
Level 9 .....	51.40	52.67	2,013	2,038	39.2	104,662	106,001	2,036

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 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								
Pharmacists –Continued								
Level 10 .....	\$49.62	\$50.32	\$1,973	\$1,999	39.8	\$102,619	\$103,960	2,068
Level 11 .....	51.88	52.40	2,065	2,120	39.8	107,356	110,240	2,069
Physicians and surgeons .....	56.76	30.50	2,225	1,129	39.2	115,723	58,718	2,039
Level 9 .....	22.42	23.24	950	943	42.4	49,403	49,028	2,203
Level 10 .....	24.61	25.01	977	980	39.7	50,791	50,981	2,064
Level 11 .....	37.07	28.66	1,436	1,102	38.8	74,695	57,325	2,015
Level 12 .....	87.16	79.63	3,454	2,793	39.6	179,619	145,256	2,061
Level 13 .....	82.87	83.15	3,059	2,692	36.9	159,044	140,001	1,919
Not able to be leveled .....	41.23	26.61	1,625	1,015	39.4	84,477	52,798	2,049
Family and general practitioners .....	49.07	42.31	1,908	1,080	38.9	99,206	56,160	2,022
Internists, general .....	71.43	64.90	2,730	2,434	38.2	141,939	126,555	1,987
Pediatricians, general .....	54.36	54.60	2,207	1,966	40.6	114,741	102,211	2,111
Physician assistants .....	44.70	45.00	1,763	1,728	39.5	91,699	89,856	2,051
Level 11 .....	44.91	46.15	1,759	1,846	39.2	91,444	95,992	2,036
Registered nurses .....	31.65	30.14	1,221	1,170	38.6	63,460	60,840	2,005
Level 6 .....	25.53	25.01	992	1,000	38.9	51,599	52,010	2,021
Level 7 .....	26.42	25.68	1,027	1,001	38.9	53,429	52,042	2,023
Level 8 .....	30.12	28.95	1,163	1,112	38.6	60,501	57,803	2,009
Level 9 .....	31.52	30.58	1,210	1,182	38.4	62,879	61,462	1,995
Level 10 .....	38.32	36.30	1,512	1,421	39.5	78,649	73,902	2,053
Level 11 .....	42.58	41.44	1,662	1,600	39.0	86,418	83,200	2,030
Not able to be leveled .....	34.08	33.67	1,294	1,252	38.0	67,271	65,081	1,974
Therapists .....	29.18	28.89	1,140	1,140	39.1	58,799	58,443	2,015
Level 5 .....	20.15	20.76	777	830	38.6	40,411	43,181	2,006
Level 6 .....	23.91	26.39	944	1,056	39.5	49,093	54,891	2,054
Level 7 .....	24.95	24.68	983	962	39.4	51,106	50,003	2,049
Level 8 .....	28.43	28.54	1,119	1,078	39.4	58,194	56,056	2,047
Level 9 .....	33.76	33.60	1,300	1,306	38.5	66,037	64,147	1,956
Level 10 .....	35.71	35.18	1,400	1,366	39.2	72,810	71,032	2,039
Not able to be leveled .....	32.96	29.53	1,316	1,179	39.9	68,433	61,298	2,076
Occupational therapists .....	31.23	30.67	1,223	1,188	39.2	63,300	61,083	2,027
Level 8 .....	31.33	31.45	1,253	1,258	40.0	65,157	65,416	2,080
Level 9 .....	32.24	30.98	1,254	1,239	38.9	64,643	63,835	2,005
Physical therapists .....	33.29	33.65	1,299	1,287	39.0	66,844	66,417	2,008

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 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								
Physical therapists								
–Continued								
Level 7 .....	\$31.86	\$32.53	\$1,247	\$1,277	39.1	\$64,821	\$66,417	2,035
Level 8 .....	31.23	31.88	1,249	1,275	40.0	64,957	66,300	2,080
Level 9 .....	34.47	35.02	1,323	1,328	38.4	67,295	66,810	1,952
Radiation therapists .....	35.85	35.12	1,415	1,458	39.5	73,595	75,795	2,053
Recreational therapists .....	17.76	16.93	700	677	39.4	36,397	35,214	2,049
Level 7 .....	18.84	17.79	754	712	40.0	39,190	37,003	2,080
Respiratory therapists .....	25.15	24.75	989	958	39.3	51,412	49,835	2,044
Level 7 .....	24.55	23.86	964	954	39.3	50,115	49,587	2,041
Level 8 .....	27.01	26.77	1,061	1,042	39.3	55,186	54,205	2,043
Speech-language pathologists .....	28.66	25.64	1,072	962	37.4	53,209	49,998	1,856
Clinical laboratory technologists and technicians .....	20.45	19.44	808	777	39.5	42,039	40,394	2,056
Level 3 .....	13.21	12.76	524	496	39.6	27,236	25,771	2,061
Level 4 .....	14.87	14.52	591	581	39.8	30,752	30,202	2,068
Level 5 .....	18.35	18.14	722	704	39.4	37,558	36,610	2,047
Level 6 .....	21.84	20.36	858	814	39.3	44,610	42,328	2,043
Level 7 .....	26.58	25.76	1,060	1,030	39.9	55,095	53,581	2,073
Level 8 .....	22.47	23.33	893	933	39.7	46,426	48,526	2,066
Level 9 .....	29.27	28.79	1,167	1,152	39.9	60,681	59,883	2,073
Not able to be leveled .....	22.00	22.83	857	876	39.0	44,583	45,552	2,027
Medical and clinical laboratory technologists	24.74	24.64	979	974	39.6	50,905	50,627	2,058
Level 6 .....	26.50	27.65	1,030	1,100	38.9	53,584	57,221	2,022
Level 7 .....	27.07	26.18	1,080	1,046	39.9	56,140	54,386	2,074
Level 8 .....	22.37	23.33	889	933	39.7	46,222	48,526	2,066
Level 9 .....	29.27	28.79	1,167	1,152	39.9	60,681	59,883	2,073
Not able to be leveled .....	23.84	23.30	926	924	38.8	48,138	48,048	2,019
Medical and clinical laboratory technicians ..	17.21	16.72	680	663	39.5	35,365	34,486	2,054
Level 3 .....	13.21	12.76	524	496	39.6	27,236	25,771	2,061
Level 4 .....	14.97	15.05	595	596	39.7	30,945	30,992	2,067
Level 5 .....	18.10	18.14	711	680	39.3	36,997	35,375	2,044
Level 6 .....	20.75	20.03	817	801	39.4	42,491	41,662	2,048

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 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 and clinical laboratory technicians								
–Continued								
Not able to be leveled .....	\$19.17	\$16.58	\$752	\$663	39.2	\$39,084	\$34,486	2,039
Diagnostic related technologists and technicians .....	27.53	26.81	1,085	1,049	39.4	56,438	54,538	2,050
Level 4 .....	13.98	13.84	559	554	40.0	29,086	28,787	2,080
Level 5 .....	24.14	23.48	943	939	39.1	49,039	48,838	2,031
Level 6 .....	23.44	22.51	912	879	38.9	47,448	45,693	2,024
Level 7 .....	28.82	27.42	1,141	1,083	39.6	59,350	56,306	2,060
Level 8 .....	31.15	30.81	1,235	1,232	39.6	64,211	64,085	2,061
Level 9 .....	38.81	38.73	1,552	1,549	40.0	80,720	80,548	2,080
Not able to be leveled .....	30.68	31.07	1,199	1,215	39.1	62,333	63,165	2,032
Cardiovascular technologists and technicians .....	29.96	26.58	1,198	1,063	40.0	62,313	55,286	2,080
Level 4 .....	13.82	13.84	553	554	40.0	28,754	28,787	2,080
Diagnostic medical sonographers .....	32.67	32.38	1,279	1,254	39.1	66,499	65,228	2,035
Level 7 .....	34.06	33.45	1,339	1,330	39.3	69,619	69,166	2,044
Nuclear medicine technologists .....	32.72	35.99	1,282	1,402	39.2	66,638	72,925	2,036
Radiologic technologists and technicians .....	25.93	26.03	1,021	1,028	39.4	53,076	53,456	2,047
Level 5 .....	22.43	22.51	872	900	38.9	45,327	46,821	2,021
Level 6 .....	23.17	21.55	907	851	39.1	47,149	44,269	2,035
Level 7 .....	27.06	26.03	1,073	1,041	39.7	55,805	54,140	2,062
Level 8 .....	31.35	32.38	1,243	1,254	39.7	64,656	65,204	2,063
Level 9 .....	32.64	31.85	1,305	1,274	40.0	67,886	66,248	2,080
Emergency medical technicians and paramedics .....	16.84	13.87	654	547	38.8	34,012	28,454	2,020
Level 5 .....	19.57	16.24	748	599	38.2	38,904	31,158	1,988
Health diagnosing and treating practitioner support technicians .....	17.56	16.92	694	675	39.5	36,028	35,031	2,052

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 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 –Continued								
Level 4 .....	\$15.06	\$14.76	\$597	\$590	39.7	\$31,049	\$30,667	2,062
Level 5 .....	18.30	18.26	718	722	39.2	37,315	37,523	2,039
Level 6 .....	20.71	20.71	818	836	39.5	42,549	43,451	2,055
Level 7 .....	22.65	22.35	895	888	39.5	45,521	45,525	2,010
Not able to be leveled .....	17.09	16.84	681	674	39.9	35,424	35,031	2,072
Pharmacy technicians .....	15.51	15.20	611	600	39.4	31,759	31,200	2,047
Level 4 .....	14.40	14.49	568	579	39.4	29,523	30,118	2,050
Level 5 .....	17.81	17.07	694	683	39.0	36,101	35,514	2,027
Psychiatric technicians .....	15.68	14.13	627	565	40.0	32,583	29,390	2,078
Respiratory therapy technicians .....	24.20	22.35	943	869	39.0	49,052	45,171	2,027
Surgical technologists .....	19.12	19.10	756	743	39.5	39,318	38,626	2,056
Level 4 .....	16.81	16.04	672	642	40.0	34,960	33,363	2,079
Level 5 .....	18.54	19.10	730	734	39.4	37,956	38,189	2,047
Level 6 .....	21.14	21.18	833	844	39.4	43,295	43,895	2,048
Licensed practical and licensed vocational nurses	19.69	19.50	766	753	38.9	39,700	39,063	2,017
Level 4 .....	16.76	16.08	658	628	39.3	34,213	32,677	2,042
Level 5 .....	18.88	18.81	728	718	38.5	37,483	36,710	1,985
Level 6 .....	21.23	21.00	831	822	39.1	43,200	42,765	2,035
Level 7 .....	21.03	21.67	832	863	39.6	43,258	44,876	2,057
Medical records and health information technicians ...	16.59	16.20	655	604	39.5	34,082	31,429	2,054
Level 3 .....	12.90	12.13	510	476	39.6	26,530	24,752	2,057
Level 4 .....	15.04	13.41	578	526	38.5	30,081	27,373	2,000
Level 5 .....	16.00	16.30	637	652	39.8	33,130	33,904	2,071
Level 6 .....	20.10	20.94	804	838	40.0	41,800	43,555	2,080
Miscellaneous health technologists and technicians .....	19.81	18.09	790	723	39.9	41,073	37,606	2,073
Level 4 .....	16.22	14.91	649	596	40.0	33,724	31,013	2,079
Not able to be leveled .....	16.21	13.15	636	526	39.2	33,072	27,352	2,041

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 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								
Miscellaneous healthcare practitioner and technical workers .....	\$22.86	\$23.95	\$914	\$958	40.0	\$43,752	\$39,499	1,914
<b>Healthcare support occupations</b> .....	12.43	11.79	487	462	39.2	25,317	24,003	2,036
Level 1 .....	9.96	9.79	398	391	40.0	20,722	20,353	2,080
Level 2 .....	11.09	10.40	433	414	39.1	22,532	21,528	2,031
Level 3 .....	11.96	11.37	469	450	39.2	24,362	23,338	2,037
Level 4 .....	13.28	12.61	518	497	39.0	26,955	25,854	2,030
Level 5 .....	14.97	14.75	594	591	39.7	30,887	30,722	2,063
Level 6 .....	17.31	17.93	686	717	39.6	35,682	37,294	2,061
Not able to be leveled .....	15.07	15.72	592	598	39.3	30,793	31,083	2,044
Nursing, psychiatric, and home health aides .....	11.85	11.26	463	447	39.1	24,085	23,254	2,032
Level 1 .....	9.98	9.79	399	391	40.0	20,755	20,353	2,080
Level 2 .....	10.89	10.32	425	412	39.0	22,094	21,424	2,029
Level 3 .....	11.84	11.25	463	441	39.1	24,062	22,942	2,033
Level 4 .....	12.74	12.09	497	473	39.0	25,850	24,606	2,030
Level 5 .....	13.73	12.83	544	515	39.6	28,291	26,790	2,061
Not able to be leveled .....	14.45	14.49	566	587	39.2	29,454	30,514	2,039
Home health aides .....	10.61	10.25	413	396	38.9	21,478	20,592	2,024
Level 2 .....	10.40	9.90	403	396	38.7	20,939	20,592	2,013
Level 3 .....	10.32	10.19	401	384	38.9	20,849	19,954	2,021
Level 4 .....	11.65	11.26	460	450	39.5	23,900	23,421	2,052
Nursing aides, orderlies, and attendants .....	12.47	12.04	488	469	39.1	25,354	24,376	2,034
Level 1 .....	9.98	9.79	399	391	40.0	20,755	20,353	2,080
Level 2 .....	11.30	11.13	443	439	39.2	23,025	22,838	2,038
Level 3 .....	12.52	12.00	489	466	39.1	25,424	24,232	2,031
Level 4 .....	13.37	12.79	521	503	39.0	27,092	26,166	2,026
Not able to be leveled .....	14.54	14.56	570	593	39.2	29,624	30,810	2,037
Psychiatric aides .....	10.47	9.90	412	383	39.3	21,398	19,890	2,044
Level 3 .....	9.58	9.01	383	360	40.0	19,936	18,741	2,080
Level 4 .....	10.46	10.20	406	383	38.8	21,099	19,890	2,017

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 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</b> –Continued								
Occupational therapist assistants and aides .....	\$12.89	\$10.00	\$516	\$400	40.0	\$26,821	\$20,800	2,080
Physical therapist assistants and aides .....	15.39	15.40	614	598	39.9	31,947	31,096	2,076
Level 2 .....	14.41	11.88	577	475	40.0	29,979	24,710	2,080
Level 3 .....	12.30	11.83	492	473	40.0	25,589	24,606	2,080
Level 5 .....	17.85	17.78	714	711	40.0	37,114	36,982	2,079
Physical therapist assistants	18.55	17.78	741	711	40.0	38,532	36,982	2,078
Level 5 .....	17.85	17.78	714	711	40.0	37,114	36,982	2,079
Physical therapist aides .....	13.45	11.96	536	477	39.9	27,898	24,814	2,074
Level 2 .....	14.41	11.88	577	475	40.0	29,979	24,710	2,080
Level 3 .....	12.30	11.83	492	473	40.0	25,589	24,606	2,080
Miscellaneous healthcare support occupations .....	14.29	14.00	563	554	39.4	29,238	28,766	2,046
Level 2 .....	12.03	11.22	470	449	39.1	24,463	23,338	2,034
Level 3 .....	12.93	12.93	517	517	40.0	26,754	26,894	2,069
Level 4 .....	14.58	14.00	569	552	39.0	29,592	28,725	2,029
Level 5 .....	15.28	15.32	605	607	39.6	31,441	31,547	2,057
Level 6 .....	17.41	17.93	696	717	40.0	36,204	37,294	2,079
Not able to be leveled .....	15.05	15.72	591	629	39.3	30,742	32,691	2,043
Medical assistants .....	14.07	13.75	554	544	39.4	28,709	28,080	2,041
Level 3 .....	12.66	12.74	506	510	40.0	25,674	25,022	2,029
Level 4 .....	14.80	14.48	583	577	39.4	30,296	30,008	2,046
Level 5 .....	13.51	12.74	530	510	39.2	27,578	26,499	2,041
Medical equipment preparers .....	15.65	15.40	617	616	39.4	32,071	32,032	2,050
Level 4 .....	15.78	16.41	623	588	39.5	32,399	30,576	2,053
Medical transcriptionists ...	14.99	15.11	576	580	38.4	29,956	30,160	1,998
Level 4 .....	14.31	13.39	536	530	37.4	27,863	27,579	1,946
Level 5 .....	17.92	18.72	708	722	39.5	36,808	37,563	2,055
Veterinary assistants and laboratory animal caretakers .....	14.12	13.71	559	550	39.6	29,059	28,579	2,057
<b>Protective service occupations</b>	14.56	13.58	570	538	39.2	29,134	27,830	2,001
Level 2 .....	12.01	12.37	466	495	38.8	24,239	25,730	2,019
Level 3 .....	13.00	13.00	505	488	38.8	26,255	25,356	2,020
Level 4 .....	14.00	14.17	548	566	39.2	25,649	28,766	1,833
Level 5 .....	17.51	16.70	699	668	39.9	36,364	34,736	2,076

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 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>Protective service occupations</b>								
–Continued								
Level 6 .....	\$21.86	\$19.91	\$855	\$796	39.1	\$44,463	\$41,413	2,034
Level 7 .....	18.83	19.34	752	774	40.0	39,129	40,227	2,078
Not able to be leveled .....	15.80	16.34	632	654	40.0	32,869	33,989	2,080
Police officers .....	19.67	20.76	783	830	39.8	40,735	43,181	2,071
Police and sheriff's patrol officers .....	19.67	20.76	783	830	39.8	40,735	43,181	2,071
Security guards and gaming surveillance officers .....	13.59	13.00	531	496	39.1	27,634	25,813	2,033
Level 2 .....	12.01	12.37	466	495	38.8	24,239	25,730	2,019
Level 3 .....	13.00	13.00	505	488	38.8	26,240	25,356	2,019
Level 4 .....	13.83	13.85	550	553	39.8	28,611	28,766	2,069
Level 5 .....	17.91	16.30	715	652	39.9	37,200	33,904	2,077
Security guards .....	13.59	13.00	531	496	39.1	27,634	25,813	2,033
Level 2 .....	12.01	12.37	466	495	38.8	24,239	25,730	2,019
Level 3 .....	13.00	13.00	505	488	38.8	26,240	25,356	2,019
Level 4 .....	13.83	13.85	550	553	39.8	28,611	28,766	2,069
Level 5 .....	17.91	16.30	715	652	39.9	37,200	33,904	2,077
Miscellaneous protective service workers .....	11.81	11.50	438	382	37.1	15,441	19,884	1,308
<b>Food preparation and serving related occupations</b> .....	12.43	11.60	486	464	39.1	24,655	23,920	1,983
Level 1 .....	9.89	10.15	388	386	39.2	20,092	20,052	2,031
Level 2 .....	10.76	10.09	419	402	38.9	21,397	20,426	1,988
Level 3 .....	12.54	11.80	498	502	39.7	25,051	25,567	1,997
Level 4 .....	13.28	13.21	515	500	38.8	25,935	25,750	1,953
Level 5 .....	15.05	14.61	593	554	39.4	29,820	29,193	1,981
Level 6 .....	17.34	17.70	694	708	40.0	35,874	36,824	2,069
Not able to be leveled .....	15.99	16.13	610	605	38.2	29,898	31,448	1,870
First-line supervisors/managers, food preparation and serving workers .....	14.52	14.24	550	527	37.9	26,906	25,999	1,853
Level 4 .....	11.96	11.02	436	353	36.5	19,783	16,640	1,653
Level 5 .....	14.26	15.00	538	450	37.7	27,955	23,400	1,961
Level 6 .....	17.38	17.70	695	708	40.0	35,870	36,824	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 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 of food preparation and serving workers .....	\$14.63	\$14.70	\$571	\$560	39.0	\$29,616	\$29,120	2,024
Level 4 .....	12.23	13.21	482	495	39.4	25,071	25,750	2,050
Level 5 .....	14.26	15.00	538	450	37.7	27,955	23,400	1,961
Level 6 .....	17.38	17.70	695	708	40.0	35,870	36,824	2,063
Cooks .....	13.30	12.50	522	484	39.3	26,445	25,106	1,989
Level 2 .....	11.17	10.25	423	393	37.9	21,158	17,680	1,895
Level 3 .....	11.14	10.96	444	438	39.8	22,862	22,797	2,052
Level 4 .....	13.44	13.26	528	526	39.3	27,331	27,373	2,033
Level 5 .....	15.76	14.53	629	584	39.9	31,017	30,222	1,968
Not able to be leveled .....	15.35	13.11	580	459	37.8	25,991	22,105	1,693
Cooks, institution and cafeteria .....	13.29	12.50	520	481	39.1	26,265	24,898	1,976
Level 2 .....	11.32	10.25	426	393	37.6	21,242	17,680	1,877
Level 3 .....	11.14	10.96	444	438	39.8	22,862	22,797	2,052
Level 4 .....	13.23	13.00	518	493	39.1	26,759	25,646	2,023
Level 5 .....	16.79	14.95	670	610	39.9	32,551	31,013	1,939
Not able to be leveled .....	15.35	13.11	580	459	37.8	25,991	22,105	1,693
Food preparation workers .....	11.13	10.54	435	422	39.0	22,320	21,921	2,005
Level 2 .....	9.40	9.60	367	383	39.0	19,091	19,906	2,030
Level 3 .....	13.57	12.23	528	489	38.9	26,921	25,438	1,984
Food service, tipped .....	11.25	11.00	447	440	39.8	23,134	22,880	2,056
Level 1 .....	9.65	10.15	381	386	39.5	19,811	20,052	2,053
Level 2 .....	10.44	9.58	407	386	39.0	21,096	20,051	2,020
Level 3 .....	12.89	11.56	523	520	40.6	26,858	27,041	2,084
Waiters and waitresses .....	12.89	14.42	483	420	37.4	24,692	22,880	1,915
Dining room and cafeteria attendants and bartender helpers .....	11.05	10.15	431	406	39.0	22,359	21,112	2,024
Level 2 .....	11.93	10.51	458	420	38.4	23,696	20,906	1,986
Fast food and counter workers .....	12.14	12.05	476	462	39.2	22,566	22,859	1,858
Level 1 .....	10.19	9.92	389	397	38.1	20,204	20,634	1,983
Level 2 .....	10.41	10.20	400	382	38.4	18,425	19,888	1,769
Level 3 .....	12.77	13.32	508	533	39.8	22,341	24,278	1,750

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 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								
Combined food preparation and serving workers, including fast food .....	\$12.54	\$12.15	\$489	\$471	39.0	\$24,335	\$23,693	1,940
Level 1 .....	10.19	9.92	389	397	38.1	20,204	20,634	1,983
Level 2 .....	10.23	10.20	391	382	38.3	17,883	18,637	1,748
Food servers, nonrestaurant ...	11.51	10.55	449	422	39.0	23,354	21,965	2,029
Level 1 .....	9.62	9.00	378	356	39.2	19,634	18,512	2,041
Level 2 .....	10.85	10.06	425	402	39.1	22,075	20,925	2,034
Dishwashers .....	11.98	13.44	477	537	39.8	24,739	27,945	2,064
Level 1 .....	10.31	10.09	408	404	39.6	21,230	20,987	2,060
<b>Building and grounds cleaning and maintenance occupations</b>								
.....	12.41	11.69	491	464	39.6	25,223	23,888	2,032
Level 1 .....	10.73	10.17	425	400	39.6	21,849	20,800	2,037
Level 2 .....	11.52	11.50	454	454	39.4	23,178	23,296	2,012
Level 3 .....	12.68	12.29	503	492	39.6	26,088	25,565	2,058
Level 4 .....	13.84	12.67	549	507	39.7	27,779	25,382	2,007
Level 5 .....	18.26	19.47	707	730	38.7	36,527	37,967	2,001
Level 6 .....	18.34	18.48	734	739	40.0	38,145	38,432	2,080
Level 7 .....	24.54	23.25	969	966	39.5	50,386	50,233	2,053
Not able to be leveled .....	15.89	13.85	634	554	39.9	32,962	28,810	2,074
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	19.24	19.47	762	739	39.6	39,435	38,432	2,049
Level 5 .....	18.85	19.47	737	730	39.1	37,948	37,967	2,013
Level 7 .....	23.98	22.77	958	966	39.9	49,807	50,233	2,077
First-line supervisors/managers of housekeeping and janitorial workers .....	18.71	19.41	740	730	39.5	38,262	37,967	2,045
Level 5 .....	18.52	19.47	721	730	38.9	37,071	37,967	2,002

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 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 –Continued</b>								
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	\$22.10	\$21.49	\$882	\$854	39.9	\$45,855	\$44,405	2,075
Building cleaning workers .....	11.80	11.45	467	454	39.6	24,001	23,442	2,034
Level 1 .....	10.70	10.12	424	400	39.6	21,804	20,800	2,037
Level 2 .....	11.59	11.56	457	457	39.4	23,278	23,462	2,008
Level 3 .....	12.56	12.25	498	485	39.6	25,818	25,085	2,056
Level 4 .....	14.07	14.42	558	577	39.7	29,018	29,994	2,062
Not able to be leveled .....	14.57	12.52	581	499	39.8	30,187	25,938	2,072
Janitors and cleaners, except maids and housekeeping cleaners .....	12.23	11.80	484	464	39.6	24,916	24,126	2,038
Level 1 .....	11.00	10.42	436	411	39.6	22,667	21,382	2,061
Level 2 .....	11.87	12.16	469	458	39.5	23,751	23,798	2,001
Level 3 .....	12.80	12.41	506	496	39.6	26,283	25,813	2,053
Level 4 .....	14.17	14.42	564	577	39.8	29,330	29,994	2,069
Not able to be leveled .....	16.91	17.03	672	681	39.7	34,937	35,422	2,066
Maids and housekeeping cleaners .....	10.74	10.14	424	402	39.5	21,767	20,862	2,026
Level 1 .....	10.35	9.81	410	389	39.6	20,790	19,988	2,009
Level 2 .....	10.72	10.15	419	402	39.1	21,773	20,881	2,031
Level 3 .....	11.45	10.85	455	434	39.8	23,594	22,568	2,061
Not able to be leveled .....	11.69	11.86	468	474	40.0	24,320	24,658	2,080
Grounds maintenance workers .....	13.22	12.00	523	480	39.5	26,415	24,190	1,998
Level 2 .....	10.35	10.36	413	414	39.9	21,498	21,549	2,076
Level 3 .....	13.45	12.68	535	507	39.7	27,797	26,374	2,066
Level 4 .....	13.23	11.88	526	475	39.8	24,509	23,150	1,852
Level 5 .....	16.60	16.82	629	673	37.9	32,688	34,975	1,969
Landscaping and groundskeeping workers .....	13.53	12.09	534	482	39.5	26,915	24,419	1,989
Level 2 .....	11.12	10.50	444	420	39.9	23,068	21,840	2,075

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 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								
Landscaping and groundskeeping workers –Continued								
Level 3 .....	\$13.71	\$12.80	\$544	\$512	39.7	\$28,303	\$26,624	2,064
Level 4 .....	13.39	11.88	532	475	39.7	24,376	23,150	1,821
<b>Personal care and service occupations</b> .....	11.22	10.81	440	424	39.2	22,025	21,528	1,963
Level 2 .....	9.30	9.16	360	353	38.7	17,037	17,992	1,833
Level 3 .....	10.96	11.07	432	429	39.4	21,853	22,311	1,993
Level 4 .....	11.36	11.06	447	428	39.4	22,924	22,191	2,019
Level 5 .....	11.30	10.44	443	416	39.2	21,496	21,133	1,903
Level 6 .....	15.41	14.42	616	594	40.0	31,990	30,900	2,076
Level 7 .....	17.39	16.03	692	641	39.8	35,972	33,342	2,069
Not able to be leveled .....	12.03	11.01	485	435	40.3	23,265	22,610	1,934
First-line supervisors/managers of personal service workers	14.61	15.39	590	601	40.3	30,494	31,242	2,087
Level 6 .....	14.85	14.42	601	594	40.5	31,242	30,900	2,104
Nonfarm animal caretakers ....	13.66	12.89	545	516	39.9	28,355	26,809	2,076
Child care workers .....	10.68	10.50	414	415	38.7	21,171	21,590	1,981
Level 2 .....	9.22	9.16	347	342	37.6	18,003	17,778	1,954
Level 3 .....	10.37	10.62	410	420	39.5	21,067	20,883	2,031
Level 4 .....	11.76	11.37	470	455	40.0	23,787	23,650	2,023
Level 5 .....	12.49	11.00	464	426	37.1	22,744	22,484	1,820
Personal and home care aides	10.54	10.35	414	413	39.2	21,503	21,464	2,040
Level 2 .....	8.43	8.50	337	340	40.0	17,534	17,680	2,080
Level 3 .....	11.11	11.35	442	429	39.8	22,980	22,311	2,068
Level 4 .....	9.78	10.00	384	393	39.2	19,955	20,420	2,040
Recreation and fitness workers .....	12.77	11.81	506	457	39.7	18,274	20,176	1,431
Level 2 .....	10.47	9.70	419	388	40.0	11,933	3,638	1,139
Level 3 .....	9.40	10.30	378	360	40.2	10,914	4,388	1,161
Level 4 .....	12.50	12.20	482	457	38.6	22,336	23,786	1,787
Recreation workers .....	13.10	12.20	519	457	39.6	17,622	19,282	1,345
Level 3 .....	9.40	10.30	378	360	40.2	10,914	4,388	1,161
Level 4 .....	12.50	12.20	482	457	38.6	22,336	23,786	1,787
Residential advisors .....	9.59	9.00	389	355	40.6	17,015	13,853	1,775

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 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>Sales and related occupations</b>	\$20.07	\$18.09	\$767	\$708	38.2	\$39,784	\$36,818	1,983
Level 2 .....	8.06	8.00	317	320	39.3	16,122	15,600	2,000
Level 3 .....	10.66	10.61	380	380	35.7	19,776	19,739	1,856
Level 4 .....	17.07	13.94	571	490	33.4	29,684	25,459	1,739
Level 5 .....	18.56	18.55	739	742	39.8	38,411	38,590	2,069
Level 6 .....	22.34	18.82	886	753	39.6	46,047	39,139	2,061
Level 7 .....	26.23	27.80	1,032	1,099	39.4	53,674	57,125	2,047
First-line supervisors/managers, sales workers .....	18.39	17.03	687	691	37.4	35,740	35,928	1,943
First-line supervisors/managers of retail sales workers ..	15.81	17.03	569	568	36.0	29,595	29,536	1,872
Retail sales workers .....	10.10	8.75	374	340	37.0	19,243	17,576	1,906
Level 2 .....	8.06	8.00	317	320	39.3	16,119	15,600	2,000
Level 3 .....	10.53	10.00	361	360	34.3	18,758	18,720	1,782
Cashiers, all workers .....	10.26	9.00	355	340	34.7	18,114	17,550	1,766
Level 2 .....	8.36	8.50	325	330	38.8	16,109	17,063	1,926
Level 3 .....	10.40	10.00	306	320	29.5	15,919	16,640	1,530
Cashiers .....	10.26	9.00	355	340	34.7	18,114	17,550	1,766
Level 2 .....	8.36	8.50	325	330	38.8	16,109	17,063	1,926
Level 3 .....	10.40	10.00	306	320	29.5	15,919	16,640	1,530
Retail salespersons .....	9.94	8.30	390	333	39.3	20,300	17,306	2,043
Level 3 .....	10.62	9.49	415	380	39.1	21,575	19,739	2,031
Insurance sales agents .....	24.70	21.90	975	876	39.5	50,699	45,544	2,052
Miscellaneous sales and related workers .....	23.35	24.04	914	962	39.1	47,513	49,999	2,035
<b>Office and administrative support occupations</b> .....	15.96	15.17	621	597	38.9	32,233	31,013	2,020
Level 1 .....	9.67	9.00	367	360	37.9	19,064	18,720	1,972
Level 2 .....	11.95	11.44	470	450	39.4	24,424	23,400	2,044
Level 3 .....	12.86	12.71	504	502	39.2	26,167	26,062	2,034
Level 4 .....	15.22	15.00	592	584	38.9	30,671	30,197	2,015
Level 5 .....	17.56	17.35	683	680	38.9	35,435	35,360	2,018
Level 6 .....	20.08	19.23	774	743	38.6	40,220	38,653	2,003
Level 7 .....	24.08	23.00	938	902	38.9	48,632	46,488	2,020
Level 8 .....	25.79	24.89	1,027	982	39.8	53,380	51,064	2,070
Not able to be leveled .....	17.42	16.22	673	647	38.7	34,996	33,642	2,009

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 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								
First-line								
supervisors/managers of office and administrative support workers .....	\$21.89	\$19.74	\$851	\$767	38.9	\$44,177	\$39,905	2,018
Level 5 .....	17.86	17.58	674	673	37.8	35,066	34,999	1,963
Level 6 .....	18.16	17.81	720	712	39.6	37,428	37,043	2,061
Level 7 .....	25.02	22.88	969	888	38.7	50,139	46,192	2,004
Level 8 .....	27.15	27.00	1,079	1,006	39.8	56,129	52,312	2,067
Not able to be leveled .....	26.51	22.45	995	941	37.6	51,766	48,926	1,953
Switchboard operators, including answering service .....	13.03	12.39	507	484	38.9	26,372	25,147	2,025
Level 2 .....	13.27	12.08	517	483	39.0	26,890	25,126	2,026
Level 3 .....	14.62	15.05	585	602	40.0	30,408	31,304	2,080
Level 4 .....	14.62	14.85	546	558	37.3	28,374	29,029	1,940
Financial clerks .....	15.58	15.00	608	588	39.0	31,627	30,576	2,030
Level 2 .....	11.71	11.64	467	460	39.9	24,262	23,920	2,073
Level 3 .....	13.13	13.50	517	538	39.4	26,878	27,955	2,046
Level 4 .....	14.96	14.85	583	589	39.0	30,326	30,638	2,027
Level 5 .....	17.71	17.46	691	698	39.0	35,914	36,308	2,028
Level 6 .....	20.38	19.86	777	795	38.1	40,416	41,315	1,983
Not able to be leveled .....	14.93	13.50	591	529	39.6	30,743	27,500	2,059
Bill and account collectors	14.58	14.53	576	549	39.5	29,953	28,538	2,054
Level 4 .....	14.19	14.44	557	548	39.2	28,947	28,482	2,040
Level 5 .....	19.19	19.38	768	775	40.0	39,917	40,306	2,080
Billing and posting clerks and machine operators	14.50	14.23	564	551	38.9	29,328	28,667	2,023
Level 3 .....	12.93	12.81	507	512	39.2	26,372	26,645	2,040
Level 4 .....	14.59	14.30	565	572	38.7	29,361	29,744	2,013
Level 5 .....	17.13	16.88	658	662	38.4	34,220	34,445	1,997
Bookkeeping, accounting, and auditing clerks .....	16.94	16.38	657	646	38.8	34,142	33,579	2,015
Level 3 .....	14.56	14.70	569	588	39.1	29,570	30,576	2,031
Level 4 .....	15.70	15.40	611	600	38.9	31,748	31,200	2,022
Level 5 .....	18.30	18.00	713	711	38.9	37,059	36,982	2,025
Level 6 .....	20.10	19.23	751	731	37.4	39,065	38,000	1,943

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 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								
–Continued								
Not able to be leveled .....	\$15.78	\$13.97	\$631	\$559	40.0	\$32,824	\$29,047	2,080
Payroll and timekeeping clerks .....	18.36	18.48	723	731	39.4	37,590	38,000	2,048
Level 4 .....	17.77	18.48	707	739	39.8	36,768	38,438	2,070
Level 5 .....	16.67	17.00	652	680	39.1	33,928	35,360	2,036
Level 6 .....	21.76	19.86	867	795	39.8	45,063	41,315	2,071
Procurement clerks .....	14.95	14.03	598	561	40.0	31,087	29,176	2,080
Tellers .....	12.93	12.25	513	488	39.6	26,654	25,397	2,061
Level 2 .....	12.40	12.32	493	466	39.7	25,617	24,211	2,065
Level 3 .....	12.44	11.50	495	460	39.8	25,749	23,920	2,069
Level 4 .....	12.68	12.21	500	488	39.4	25,983	25,397	2,049
Customer service representatives .....	15.38	15.00	607	598	39.5	31,569	31,096	2,053
Level 3 .....	13.52	14.00	538	560	39.8	27,978	29,120	2,070
Level 4 .....	15.73	15.39	617	598	39.3	32,102	31,096	2,041
Level 5 .....	16.25	17.16	639	682	39.3	33,224	35,464	2,045
Level 6 .....	17.93	17.89	703	709	39.2	36,548	36,875	2,038
Not able to be leveled .....	12.05	11.51	481	460	39.9	25,001	23,941	2,074
Eligibility interviewers, government programs .....	15.90	15.54	615	622	38.7	31,994	32,323	2,013
File clerks .....	11.81	11.56	466	462	39.5	24,231	24,024	2,052
Level 2 .....	11.43	11.00	452	442	39.6	23,518	23,005	2,057
Level 3 .....	11.51	11.67	456	462	39.7	23,731	24,045	2,062
Interviewers, except eligibility and loan .....	14.44	13.75	567	548	39.2	29,468	28,496	2,040
Level 3 .....	12.70	12.75	508	510	40.0	26,407	26,520	2,080
Level 4 .....	14.98	14.30	593	563	39.6	30,818	29,266	2,058
Level 5 .....	15.53	15.27	593	573	38.2	30,838	29,775	1,985
Not able to be leveled .....	15.63	13.42	599	620	38.4	31,173	32,214	1,995
Library assistants, clerical .....	14.63	14.38	551	513	37.7	26,923	26,166	1,840
Level 3 .....	13.18	13.26	494	503	37.5	25,703	26,146	1,951
Level 4 .....	16.31	16.72	605	669	37.1	25,262	28,496	1,549
Loan interviewers and clerks	16.93	16.58	667	648	39.4	34,685	33,694	2,048

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 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								
Order clerks .....	\$16.31	\$17.34	\$648	\$694	39.7	\$33,671	\$36,067	2,065
Human resources assistants, except payroll and timekeeping .....	17.55	16.50	694	660	39.5	36,066	34,320	2,055
Level 4 .....	15.39	15.65	616	626	40.0	32,019	32,550	2,080
Receptionists and information clerks .....	13.66	13.42	535	530	39.1	27,683	27,560	2,027
Level 2 .....	11.26	10.94	437	420	38.8	22,613	21,865	2,008
Level 3 .....	13.32	13.41	523	530	39.2	27,056	27,545	2,032
Level 4 .....	15.31	14.77	599	580	39.1	30,962	30,135	2,023
Not able to be leveled .....	13.87	13.48	548	539	39.5	28,513	28,038	2,056
Dispatchers .....	16.27	14.58	617	615	37.9	31,976	31,999	1,965
Level 3 .....	12.70	12.43	488	497	38.4	25,384	25,854	1,999
Dispatchers, except police, fire, and ambulance .....	16.63	14.54	618	582	37.1	32,121	30,243	1,931
Meter readers, utilities .....	13.85	13.55	530	474	38.3	27,574	24,666	1,992
Production, planning, and expediting clerks .....	20.65	22.68	777	907	37.6	40,420	47,163	1,957
Shipping, receiving, and traffic clerks .....	14.59	13.19	571	528	39.1	29,672	27,435	2,034
Level 3 .....	13.76	13.19	536	528	39.0	27,889	27,435	2,026
Stock clerks and order fillers .....	11.96	10.96	461	432	38.5	23,956	22,464	2,002
Level 2 .....	10.48	10.35	414	414	39.5	21,539	21,528	2,055
Level 3 .....	11.81	11.68	467	466	39.6	24,307	24,211	2,059
Secretaries and administrative assistants .....	17.33	16.47	674	643	38.9	34,951	33,405	2,017
Level 2 .....	10.95	11.06	438	442	40.0	22,722	22,963	2,075
Level 3 .....	13.24	12.83	518	509	39.1	26,876	26,443	2,030
Level 4 .....	15.22	14.67	593	569	38.9	30,647	29,501	2,013
Level 5 .....	17.26	17.35	675	688	39.1	35,057	35,485	2,032
Level 6 .....	21.06	20.43	812	788	38.6	42,168	40,934	2,002
Level 7 .....	24.45	23.00	955	913	39.0	49,516	47,133	2,025
Not able to be leveled .....	19.90	20.74	756	753	38.0	39,286	39,170	1,974
Executive secretaries and administrative assistants .....	20.37	19.43	791	737	38.8	41,042	38,343	2,015
Level 4 .....	14.52	13.46	570	514	39.2	29,523	26,705	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 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								
Executive secretaries and administrative assistants –Continued								
Level 5 .....	\$17.79	\$18.01	\$697	\$701	39.2	\$36,170	\$36,001	2,033
Level 6 .....	21.05	20.43	812	796	38.6	42,181	40,720	2,004
Level 7 .....	24.51	23.15	958	923	39.1	49,664	47,540	2,026
Not able to be leveled .....	22.14	21.52	846	828	38.2	43,992	43,035	1,987
Medical secretaries .....	14.82	14.31	583	565	39.3	30,308	29,390	2,046
Level 3 .....	12.79	12.71	506	502	39.5	26,290	26,096	2,055
Level 4 .....	15.22	14.50	596	570	39.1	30,967	29,660	2,035
Level 5 .....	17.05	17.35	673	694	39.5	34,981	36,088	2,052
Level 6 .....	18.73	18.75	749	750	40.0	38,953	39,000	2,080
Not able to be leveled .....	17.62	17.21	669	636	38.0	34,783	33,093	1,974
Secretaries, except legal, medical, and executive	15.58	15.15	602	584	38.7	31,130	30,285	1,999
Level 3 .....	13.14	12.83	515	506	39.2	26,688	24,918	2,031
Level 4 .....	15.45	15.19	598	580	38.7	30,788	30,139	1,993
Level 5 .....	16.11	15.00	625	600	38.8	32,517	31,200	2,018
Level 6 .....	23.44	22.99	869	862	37.1	44,872	43,563	1,914
Not able to be leveled .....	17.97	16.24	677	650	37.7	35,213	33,779	1,960
Computer operators .....	17.11	17.12	685	685	40.0	35,596	35,610	2,080
Level 5 .....	17.69	17.12	708	685	40.0	36,804	35,610	2,080
Data entry and information processing workers .....	15.79	16.13	618	619	39.1	32,121	32,178	2,034
Level 2 .....	11.71	10.58	468	423	40.0	24,349	22,006	2,080
Level 4 .....	15.72	16.50	613	660	39.0	31,870	34,328	2,027
Data entry keyers .....	15.07	15.00	586	554	38.9	30,479	28,829	2,022
Level 4 .....	15.35	16.50	593	624	38.6	30,840	32,448	2,009
Word processors and typists .....	16.99	17.28	671	691	39.5	34,886	35,949	2,053
Insurance claims and policy processing clerks .....	16.95	16.57	664	648	39.2	34,529	33,696	2,037
Level 3 .....	11.83	12.35	473	494	40.0	24,609	25,696	2,080
Level 4 .....	15.91	16.17	623	613	39.2	32,398	31,899	2,036
Level 5 .....	20.01	20.75	783	830	39.1	40,716	43,160	2,034

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 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								
Mail clerks and mail machine operators, except postal service .....	\$15.96	\$15.00	\$603	\$600	37.8	\$31,341	\$31,200	1,964
Office clerks, general .....	14.67	14.33	567	562	38.7	29,323	29,141	1,998
Level 2 .....	11.90	11.12	465	445	39.1	24,189	23,130	2,033
Level 3 .....	12.07	11.96	474	472	39.3	24,447	24,482	2,026
Level 4 .....	15.25	15.11	584	578	38.3	30,280	29,994	1,985
Level 5 .....	18.85	18.89	720	742	38.2	36,772	36,575	1,951
Not able to be leveled .....	13.34	12.11	534	484	40.0	27,754	25,180	2,080
<b>Construction and extraction occupations</b>								
Level 4 .....	20.79	20.75	823	817	39.6	42,801	42,471	2,058
Level 5 .....	14.16	12.60	566	504	40.0	29,457	26,208	2,080
Level 6 .....	17.64	16.50	702	648	39.8	36,500	33,696	2,069
Level 7 .....	22.44	22.27	882	880	39.3	45,863	45,760	2,043
Level 7 .....	25.26	25.00	1,001	1,000	39.6	52,057	52,000	2,061
Carpenters .....	22.84	21.98	902	875	39.5	46,916	45,510	2,054
Level 7 .....	26.23	29.12	1,031	1,084	39.3	53,613	56,368	2,044
Electricians .....	21.89	22.27	875	889	40.0	45,505	46,243	2,079
Level 7 .....	23.11	22.69	924	908	40.0	48,027	47,197	2,078
Pipelayers, plumbers, pipefitters, and steamfitters .....	23.08	24.42	906	916	39.3	47,133	47,619	2,042
Level 7 .....	26.81	27.15	1,059	1,086	39.5	55,089	56,462	2,055
Plumbers, pipefitters, and steamfitters .....	23.08	24.42	906	916	39.3	47,133	47,619	2,042
Level 7 .....	26.81	27.15	1,059	1,086	39.5	55,089	56,462	2,055
Miscellaneous construction and related workers .....	15.25	15.50	598	620	39.2	31,113	32,240	2,040
<b>Installation, maintenance, and repair occupations</b>								
Level 3 .....	19.65	17.65	778	706	39.6	40,438	36,691	2,058
Level 4 .....	15.30	15.42	594	617	38.8	30,883	32,074	2,018
Level 5 .....	15.53	13.38	608	534	39.1	31,601	27,768	2,035
Level 6 .....	17.16	17.01	684	680	39.9	35,575	35,360	2,073
Level 7 .....	20.88	18.48	831	739	39.8	43,228	38,438	2,071
Level 7 .....	26.08	26.15	1,039	1,046	39.8	54,036	54,392	2,072

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 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								
First-line supervisors/managers of mechanics, installers, and repairers .....	\$26.16	\$23.13	\$1,033	\$957	39.5	\$53,740	\$49,760	2,055
Heating, air conditioning, and refrigeration mechanics and installers .....	21.84	24.21	874	968	40.0	45,424	50,357	2,080
Industrial machinery installation, repair, and maintenance workers .....	17.37	16.54	687	660	39.5	35,726	34,299	2,056
Level 3 .....	15.59	15.99	600	640	38.5	31,188	33,259	2,001
Level 4 .....	13.23	13.35	522	534	39.4	27,135	27,768	2,051
Level 5 .....	16.85	17.10	672	684	39.9	34,935	35,568	2,073
Level 6 .....	20.84	18.86	833	754	40.0	43,307	39,229	2,078
Level 7 .....	25.23	26.13	1,003	1,045	39.7	52,143	54,346	2,067
Maintenance and repair workers, general .....	17.25	16.33	682	652	39.5	35,477	33,883	2,056
Level 3 .....	15.59	15.99	600	640	38.5	31,188	33,259	2,001
Level 4 .....	13.23	13.35	522	534	39.4	27,135	27,768	2,051
Level 5 .....	16.85	17.10	672	684	39.9	34,932	35,568	2,073
Level 6 .....	20.37	18.85	814	754	40.0	42,344	39,208	2,078
Level 7 .....	24.80	26.13	985	1,045	39.7	51,240	54,346	2,066
Line installers and repairers ...	22.44	22.02	898	881	40.0	46,681	45,802	2,080
Level 6 .....	27.25	25.54	1,090	1,022	40.0	56,672	53,123	2,080
Electrical power-line installers and repairers	24.51	24.10	980	964	40.0	50,983	50,128	2,080
Level 6 .....	27.25	25.54	1,090	1,022	40.0	56,672	53,123	2,080
Precision instrument and equipment repairers .....	24.57	25.08	983	1,003	40.0	51,116	52,166	2,080
Medical equipment repairers .....	24.57	25.08	983	1,003	40.0	51,116	52,166	2,080
Miscellaneous installation, maintenance, and repair workers .....	19.73	16.70	765	746	38.8	39,795	38,771	2,017
<b>Production occupations</b> .....	14.16	12.94	552	430	39.0	28,720	22,360	2,028
Level 1 .....	9.96	9.10	377	361	37.9	19,613	18,762	1,969
Level 2 .....	9.84	9.30	385	364	39.2	20,033	18,928	2,036
Level 4 .....	17.71	18.60	705	744	39.8	36,679	38,688	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 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>Production occupations</b>								
–Continued								
Level 5 .....	\$16.46	\$15.43	\$658	\$617	40.0	\$34,228	\$32,092	2,080
Level 6 .....	20.29	17.96	812	718	40.0	42,209	37,361	2,080
Level 7 .....	27.85	26.76	1,136	1,074	40.8	59,048	55,827	2,120
Not able to be leveled .....	14.81	13.07	585	496	39.5	30,437	25,794	2,055
Miscellaneous assemblers and fabricators .....	10.35	8.95	407	346	39.3	21,165	17,992	2,045
Laundry and dry-cleaning workers .....	11.02	9.81	434	392	39.4	22,566	20,403	2,048
Level 1 .....	9.57	9.00	378	360	39.5	19,644	18,720	2,052
Level 2 .....	10.12	10.00	405	400	40.0	21,044	20,800	2,080
Stationary engineers and boiler operators .....	25.80	26.28	1,032	1,051	40.0	53,674	54,662	2,080
Miscellaneous production workers .....	11.66	13.00	437	423	37.4	22,699	21,970	1,946
Level 1 .....	10.53	9.55	380	423	36.1	19,777	21,970	1,878
<b>Transportation and material moving occupations</b> .....	12.73	11.35	498	450	39.1	25,146	22,880	1,975
Level 1 .....	7.78	6.75	309	270	39.7	15,652	14,040	2,012
Level 2 .....	10.54	9.45	416	378	39.4	21,264	19,656	2,017
Level 3 .....	11.67	11.05	458	440	39.3	23,224	22,256	1,990
Level 4 .....	16.34	14.47	629	579	38.5	30,765	30,087	1,883
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	18.64	15.02	735	601	39.4	38,220	31,242	2,050
Bus drivers .....	14.37	14.47	556	579	38.7	27,140	30,087	1,889
Level 2 .....	10.73	9.84	428	394	39.9	20,757	19,219	1,935
Level 3 .....	10.97	10.00	418	400	38.1	20,067	20,661	1,829
Bus drivers, school .....	11.41	10.70	416	400	36.5	18,383	19,760	1,611
Level 2 .....	13.25	13.97	525	556	39.6	23,212	21,876	1,752
Level 3 .....	10.97	10.00	418	400	38.1	20,067	20,661	1,829
Driver/sales workers and truck drivers .....	11.67	11.10	468	444	40.1	24,335	23,086	2,085
Level 2 .....	11.32	11.10	453	444	40.0	23,549	23,086	2,080
Truck drivers, light or delivery services .....	11.40	11.00	457	440	40.1	23,788	22,880	2,086
Taxi drivers and chauffeurs ...	10.96	9.88	432	378	39.4	22,442	19,656	2,048
Level 2 .....	9.83	9.45	387	378	39.4	20,126	19,656	2,048

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 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>Transportation and material moving occupations</b> —Continued								
Laborers and material movers, hand .....	\$8.60	\$7.86	\$340	\$314	39.6	\$17,683	\$16,349	2,057
Level 1 .....	6.99	6.43	280	257	40.0	14,559	13,374	2,082
Laborers and freight, stock, and material movers, hand .....	9.13	8.78	360	350	39.4	18,711	18,201	2,048

<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. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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, weighed by hours.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position — 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 the straight-time annual wages or salaries paid to employees. Median annual earnings designate position — 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. Overall occupational groups may include data for categories 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> .....	\$23.54	\$20.62	\$923	\$807	39.2	\$48,013	\$41,974	2,039
Level 1 .....	10.52	9.97	418	398	39.7	21,734	20,675	2,066
Level 2 .....	11.58	11.25	455	445	39.3	23,641	23,130	2,042
Level 3 .....	12.71	12.37	501	490	39.4	26,054	25,480	2,051
Level 4 .....	14.90	14.56	586	575	39.3	30,472	29,923	2,046
Level 5 .....	17.84	17.36	703	684	39.4	36,531	35,568	2,048
Level 6 .....	20.88	20.47	821	797	39.3	42,701	41,445	2,045
Level 7 .....	25.02	24.84	987	974	39.5	51,328	50,648	2,052
Level 8 .....	29.54	28.64	1,149	1,107	38.9	59,745	57,568	2,022
Level 9 .....	31.42	30.37	1,211	1,178	38.6	62,990	61,256	2,005
Level 10 .....	39.74	39.34	1,577	1,568	39.7	82,002	81,536	2,063
Level 11 .....	42.13	42.06	1,678	1,679	39.8	87,250	87,298	2,071
Level 12 .....	60.32	53.96	2,434	2,150	40.4	126,591	111,775	2,099
Level 13 .....	74.22	72.12	2,888	2,846	38.9	150,200	147,971	2,024
Level 14 .....	94.18	85.82	3,828	3,433	40.6	199,070	178,499	2,114
Not able to be leveled .....	28.42	24.48	1,112	962	39.1	57,838	50,045	2,035
<b>Management occupations</b> .....	43.96	40.48	1,763	1,614	40.1	91,694	83,928	2,086
Level 7 .....	26.37	26.56	1,055	1,062	40.0	54,840	55,243	2,080
Level 8 .....	24.03	22.90	961	916	40.0	49,983	47,632	2,080
Level 9 .....	30.71	31.20	1,217	1,246	39.6	63,272	64,771	2,060
Level 10 .....	38.23	37.77	1,529	1,511	40.0	79,524	78,562	2,080
Level 11 .....	41.39	42.31	1,695	1,708	41.0	88,166	88,791	2,130
Level 12 .....	51.47	51.47	2,096	2,072	40.7	108,967	107,738	2,117
Level 13 .....	52.24	49.88	2,090	1,995	40.0	108,665	103,750	2,080
Not able to be leveled .....	46.36	41.08	1,830	1,643	39.5	95,144	85,446	2,052
Public relations managers .....	47.38	37.77	1,895	1,511	40.0	98,557	78,562	2,080
Administrative services managers .....	30.68	28.86	1,227	1,154	40.0	63,824	60,029	2,080
Computer and information systems managers .....	39.63	36.50	1,585	1,460	40.0	82,433	75,920	2,080
Financial managers .....	40.74	37.29	1,629	1,492	40.0	84,731	77,563	2,080
Human resources managers ...	45.76	41.08	1,823	1,643	39.8	94,798	85,446	2,071
Medical and health services managers .....	45.60	42.69	1,834	1,708	40.2	95,366	88,791	2,091
Level 9 .....	30.76	31.64	1,226	1,266	39.9	63,743	65,815	2,072
Level 10 .....	38.96	38.46	1,559	1,538	40.0	81,043	79,997	2,080
Level 11 .....	42.34	43.03	1,741	1,716	41.1	90,555	89,240	2,139
Level 12 .....	49.62	51.30	2,037	2,067	41.0	105,915	107,505	2,134
Not able to be leveled .....	49.15	47.53	1,925	1,769	39.2	100,106	92,009	2,037

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>	\$26.99	\$26.33	\$1,061	\$1,042	39.3	\$55,162	\$54,194	2,044
Level 7 .....	22.27	23.19	887	853	39.8	46,100	44,346	2,070
Level 8 .....	25.94	26.52	1,025	1,042	39.5	53,306	54,194	2,055
Level 9 .....	28.77	30.12	1,138	1,154	39.6	59,187	60,008	2,057
Level 11 .....	34.65	36.19	1,352	1,435	39.0	70,298	74,618	2,029
Not able to be leveled .....	27.06	25.24	1,058	1,010	39.1	54,991	52,499	2,032
Buyers and purchasing agents	23.65	22.12	927	831	39.2	48,195	43,206	2,037
Not able to be leveled .....	21.51	22.12	832	830	38.7	43,241	43,134	2,011
Purchasing agents, except wholesale, retail, and farm products .....	23.54	22.12	920	831	39.1	47,862	43,206	2,033
Not able to be leveled .....	21.57	22.12	834	830	38.7	43,356	43,134	2,010
Human resources, training, and labor relations specialists .....	29.38	29.94	1,156	1,183	39.3	60,107	61,506	2,046
Level 7 .....	25.73	25.40	1,022	1,016	39.7	53,161	52,832	2,066
Level 9 .....	31.45	33.31	1,247	1,288	39.7	64,838	66,994	2,062
Employment, recruitment, and placement specialists .....	28.12	29.49	1,125	1,180	40.0	58,486	61,339	2,080
Compensation, benefits, and job analysis specialists .....	29.28	30.92	1,155	1,237	39.5	60,078	64,314	2,052
Training and development specialists .....	32.53	33.31	1,264	1,332	38.9	65,750	69,285	2,021
Management analysts .....	21.91	20.52	853	769	38.9	44,342	40,006	2,024
Accountants and auditors .....	25.20	26.18	994	1,047	39.4	51,673	54,454	2,050
Level 9 .....	24.06	23.08	939	858	39.0	48,833	44,606	2,030
Not able to be leveled .....	28.26	27.95	1,130	1,118	40.0	58,778	58,136	2,080
<b>Computer and mathematical science occupations .....</b>	30.34	28.85	1,213	1,132	40.0	63,099	58,843	2,079
Level 7 .....	22.26	21.96	910	913	40.9	47,306	47,500	2,125
Level 8 .....	27.18	28.10	1,087	1,124	40.0	56,537	58,448	2,080
Level 9 .....	30.71	32.10	1,211	1,284	39.4	62,947	66,768	2,050
Level 11 .....	38.22	37.32	1,526	1,500	39.9	79,375	77,979	2,077

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								
Not able to be leveled .....	\$23.99	\$21.94	\$955	\$878	39.8	\$49,644	\$45,635	2,069
Computer support specialists	23.15	24.06	902	916	38.9	46,878	47,639	2,025
Computer systems analysts ....	34.89	34.45	1,386	1,374	39.7	72,063	71,471	2,065
Level 7 .....	22.01	23.17	875	927	39.8	45,528	48,187	2,068
Level 9 .....	32.75	33.45	1,306	1,338	39.9	67,889	69,576	2,073
Level 11 .....	37.08	37.29	1,480	1,492	39.9	76,966	77,563	2,075
Network and computer systems administrators .....	30.01	27.97	1,186	1,119	39.5	61,676	58,167	2,055
<b>Life, physical, and social science occupations</b>								
.....	34.69	27.68	1,338	1,115	38.6	69,567	57,990	2,005
Level 7 .....	25.75	23.87	1,014	900	39.4	52,731	46,800	2,048
Level 9 .....	26.78	27.08	1,012	1,022	37.8	52,619	53,165	1,965
Level 11 .....	31.53	28.11	1,260	1,124	40.0	65,535	58,458	2,078
Not able to be leveled .....	47.55	38.58	1,846	1,613	38.8	96,004	83,866	2,019
Life scientists .....	34.66	28.26	1,352	1,124	39.0	70,299	58,458	2,028
Medical scientists .....	35.02	29.83	1,364	1,124	39.0	70,940	58,458	2,026
Psychologists .....	30.10	27.34	1,149	1,025	38.2	59,755	53,311	1,985
Level 11 .....	37.70	35.27	1,505	1,411	39.9	78,256	73,357	2,076
Clinical, counseling, and school psychologists ....	34.46	29.87	1,297	1,207	37.6	67,455	62,783	1,957
Level 11 .....	37.70	35.27	1,505	1,411	39.9	78,256	73,357	2,076
<b>Community and social services occupations</b>								
.....	24.86	23.50	973	940	39.2	50,600	48,880	2,036
Level 5 .....	14.49	14.39	577	570	39.8	30,003	29,661	2,071
Level 6 .....	17.64	18.56	692	707	39.2	35,991	36,777	2,041
Level 7 .....	22.14	22.67	878	874	39.7	45,671	45,448	2,063
Level 8 .....	26.95	26.25	1,049	1,012	38.9	54,551	52,645	2,024
Level 9 .....	27.76	28.04	1,077	1,090	38.8	55,963	56,678	2,016
Level 10 .....	34.70	41.60	1,370	1,664	39.5	71,229	86,528	2,053
Not able to be leveled .....	22.36	22.34	877	838	39.2	45,613	43,563	2,040
Counselors .....	19.90	19.57	789	783	39.6	41,018	40,706	2,061
Level 5 .....	13.14	13.99	526	560	40.0	27,327	29,099	2,080
Level 6 .....	19.05	19.86	775	798	40.7	40,305	41,475	2,116
Level 7 .....	19.56	19.29	744	740	38.1	38,699	38,501	1,979

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								
Counselors –Continued								
Level 9 .....	\$25.36	\$25.08	\$1,014	\$1,003	40.0	\$52,746	\$52,162	2,080
Substance abuse and behavioral disorder counselors .....	17.56	17.25	705	684	40.1	36,643	35,562	2,087
Mental health counselors ...	19.35	19.29	755	709	39.0	39,235	36,862	2,027
Rehabilitation counselors ..	22.14	21.57	880	863	39.8	45,788	44,866	2,068
Social workers .....	25.94	25.39	1,015	1,005	39.1	52,774	52,269	2,034
Level 6 .....	16.65	15.02	637	596	38.3	33,155	30,969	1,992
Level 7 .....	22.70	22.72	906	909	39.9	47,136	47,266	2,077
Level 8 .....	23.99	22.82	926	886	38.6	48,170	46,093	2,008
Level 9 .....	28.49	29.06	1,111	1,106	39.0	57,726	57,304	2,026
Level 10 .....	34.70	41.60	1,370	1,664	39.5	71,229	86,528	2,053
Not able to be leveled .....	25.54	24.41	983	947	38.5	51,111	49,267	2,001
Child, family, and school social workers .....	25.74	22.86	1,029	914	40.0	53,391	49,766	2,074
Medical and public health social workers .....	27.39	27.25	1,070	1,059	39.0	55,618	55,091	2,031
Level 7 .....	23.20	22.72	928	909	40.0	48,249	47,266	2,080
Level 8 .....	24.33	24.00	945	900	38.9	49,159	46,800	2,021
Level 9 .....	29.64	29.40	1,137	1,131	38.4	59,136	58,812	1,995
Mental health and substance abuse social workers .....	22.59	22.00	884	846	39.1	45,978	44,000	2,036
Level 6 .....	16.65	15.02	637	596	38.3	33,155	30,969	1,992
Level 8 .....	22.81	20.04	876	772	38.4	45,527	40,125	1,996
Level 9 .....	24.68	24.28	987	971	40.0	51,344	50,502	2,080
Miscellaneous community and social service specialists .....	25.45	20.73	1,010	829	39.7	52,497	43,118	2,063
Social and human service assistants .....	15.31	14.73	603	576	39.4	31,349	29,931	2,048
Clergy .....	22.16	22.92	829	907	37.4	43,086	47,145	1,944
<b>Education, training, and library occupations</b> .....	31.05	24.00	1,242	960	40.0	64,480	44,512	2,076
Postsecondary teachers .....	51.99	37.49	2,080	1,500	40.0	108,135	77,979	2,080
Teacher assistants .....	13.49	11.92	540	477	40.0	28,068	24,794	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>Arts, design, entertainment, sports, and media occupations</b> .....	\$21.18	\$21.35	\$837	\$854	39.5	\$43,545	\$44,408	2,056
Public relations specialists .....	22.26	21.27	890	851	40.0	46,300	44,242	2,080
<b>Healthcare practitioner and technical occupations</b> .....	29.07	26.91	1,133	1,046	39.0	58,923	54,398	2,027
Level 3 .....	12.89	12.49	506	481	39.2	26,291	25,022	2,039
Level 4 .....	15.37	15.04	607	593	39.5	31,588	30,832	2,056
Level 5 .....	18.73	18.41	733	718	39.2	38,141	37,344	2,036
Level 6 .....	21.66	21.28	849	841	39.2	44,139	43,722	2,038
Level 7 .....	25.53	25.31	1,002	991	39.3	52,120	51,505	2,042
Level 8 .....	29.99	29.05	1,163	1,119	38.8	60,473	58,178	2,017
Level 9 .....	31.83	30.58	1,224	1,182	38.5	63,639	61,462	2,000
Level 10 .....	40.12	40.43	1,590	1,594	39.6	82,661	82,867	2,060
Level 11 .....	43.74	43.59	1,727	1,730	39.5	89,819	89,960	2,053
Level 12 .....	70.31	71.70	2,827	2,787	40.2	146,996	144,927	2,091
Level 13 .....	83.80	91.35	3,323	3,654	39.7	172,793	190,008	2,062
Not able to be leveled .....	32.05	27.97	1,250	1,054	39.0	64,996	54,785	2,028
Dietitians and nutritionists .....	26.09	25.85	1,041	1,030	39.9	54,157	53,554	2,076
Level 7 .....	25.06	26.15	1,002	1,046	40.0	52,120	54,398	2,080
Level 9 .....	26.34	25.00	1,054	1,000	40.0	54,793	52,000	2,080
Pharmacists .....	50.45	50.61	2,005	2,009	39.7	104,255	104,487	2,066
Level 9 .....	49.73	50.78	1,969	2,020	39.6	102,370	105,027	2,059
Level 10 .....	49.66	50.23	1,977	2,000	39.8	102,808	103,977	2,070
Level 11 .....	50.81	50.19	2,018	1,994	39.7	104,958	103,709	2,066
Physicians and surgeons .....	46.99	27.56	1,914	1,068	40.7	99,548	55,510	2,118
Level 9 .....	21.84	22.45	1,008	943	46.2	52,428	49,028	2,400
Level 10 .....	23.90	22.36	950	894	39.8	49,424	46,509	2,068
Level 11 .....	27.67	27.56	1,104	1,068	39.9	57,397	55,510	2,074
Level 12 .....	76.08	76.92	3,066	2,868	40.3	159,417	149,136	2,095
Level 13 .....	88.36	91.35	3,534	3,654	40.0	183,792	190,008	2,080
Not able to be leveled .....	36.03	26.05	1,449	1,015	40.2	75,359	52,798	2,092
Family and general practitioners .....	60.00	52.07	2,322	1,916	38.7	120,731	99,653	2,012
Level 13 .....	90.00	91.35	3,600	3,654	40.0	187,191	190,008	2,080
Internists, general .....	30.89	23.23	1,196	929	38.7	62,215	48,318	2,014
Pediatricians, general .....	69.89	79.63	2,886	3,192	41.3	150,084	166,005	2,148
Psychiatrists .....	76.58	76.70	2,943	2,868	38.4	153,053	149,136	1,999
Level 12 .....	75.49	75.66	2,879	2,832	38.1	149,701	147,252	1,983

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								
Physician assistants .....	\$41.43	\$42.72	\$1,628	\$1,697	39.3	\$84,673	\$88,218	2,044
Registered nurses .....	31.93	30.24	1,228	1,166	38.5	63,863	60,653	2,000
Level 6 .....	24.06	25.01	956	1,000	39.7	49,713	52,010	2,066
Level 7 .....	25.86	25.36	1,007	989	38.9	52,362	51,397	2,024
Level 8 .....	30.49	29.58	1,174	1,123	38.5	61,050	58,411	2,002
Level 9 .....	31.46	30.50	1,201	1,177	38.2	62,449	61,194	1,985
Level 10 .....	40.25	39.14	1,590	1,535	39.5	82,686	79,830	2,054
Level 11 .....	44.03	41.74	1,731	1,656	39.3	90,010	86,112	2,044
Not able to be leveled .....	36.57	35.11	1,390	1,327	38.0	72,255	69,009	1,976
Therapists .....	28.57	28.02	1,125	1,103	39.4	58,507	57,366	2,048
Level 5 .....	21.32	21.71	813	868	38.1	42,253	45,157	1,982
Level 6 .....	23.63	24.35	936	955	39.6	48,650	49,670	2,058
Level 7 .....	25.04	24.68	986	969	39.4	51,285	50,378	2,048
Level 8 .....	29.09	29.37	1,155	1,171	39.7	60,065	60,902	2,065
Level 9 .....	33.35	32.83	1,306	1,268	39.2	67,904	65,936	2,036
Level 10 .....	35.87	34.54	1,408	1,331	39.3	73,220	69,212	2,041
Not able to be leveled .....	26.76	27.09	1,069	1,080	39.9	55,579	56,160	2,077
Occupational therapists .....	32.19	31.54	1,268	1,239	39.4	65,950	64,447	2,049
Level 8 .....	31.34	31.65	1,254	1,266	40.0	65,190	65,832	2,080
Level 9 .....	32.82	31.54	1,290	1,252	39.3	67,093	65,083	2,044
Physical therapists .....	32.88	33.38	1,293	1,278	39.3	67,251	66,456	2,046
Level 7 .....	32.08	32.67	1,249	1,277	38.9	64,925	66,417	2,024
Level 8 .....	31.21	31.88	1,248	1,275	40.0	64,914	66,300	2,080
Level 9 .....	34.57	35.02	1,349	1,356	39.0	70,128	70,537	2,028
Radiation therapists .....	35.37	33.74	1,398	1,358	39.5	72,675	70,595	2,055
Recreational therapists .....	19.80	20.14	782	806	39.5	40,649	41,891	2,053
Level 7 .....	19.59	20.14	784	806	40.0	40,742	41,891	2,080
Respiratory therapists .....	25.21	25.59	992	988	39.3	51,581	51,376	2,046
Level 6 .....	21.31	19.56	841	782	39.5	43,719	40,685	2,052
Level 7 .....	24.63	24.97	969	967	39.4	50,413	50,274	2,047
Level 8 .....	27.10	26.84	1,067	1,055	39.4	55,510	54,842	2,048
Level 9 .....	29.45	27.68	1,150	1,107	39.1	59,807	57,574	2,031
Not able to be leveled .....	25.62	26.22	1,021	1,049	39.9	53,110	54,538	2,073
Speech-language pathologists .....	31.02	30.12	1,237	1,205	39.9	64,321	62,650	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>Healthcare practitioner and technical occupations</b> –Continued								
Clinical laboratory technologists and technicians .....	\$20.99	\$20.51	\$830	\$816	39.5	\$43,162	\$42,407	2,057
Level 3 .....	13.08	12.68	523	507	39.9	27,172	26,374	2,077
Level 4 .....	15.11	15.04	600	602	39.8	31,223	31,283	2,067
Level 5 .....	18.79	18.90	744	756	39.6	38,684	39,312	2,058
Level 6 .....	22.78	22.45	897	868	39.4	46,629	45,154	2,047
Level 7 .....	24.81	24.25	988	951	39.8	51,362	49,462	2,070
Level 8 .....	25.18	24.70	998	987	39.6	51,875	51,314	2,060
Level 9 .....	29.52	28.10	1,176	1,120	39.8	61,156	58,240	2,072
Not able to be leveled .....	25.22	24.00	973	945	38.6	50,583	49,126	2,006
Medical and clinical laboratory technologists	25.30	24.73	1,001	984	39.5	52,035	51,168	2,056
Level 6 .....	24.27	23.97	969	959	39.9	50,399	49,858	2,077
Level 7 .....	25.23	24.72	1,005	981	39.8	52,234	51,002	2,071
Level 8 .....	25.14	24.67	996	987	39.6	51,784	51,314	2,060
Level 9 .....	29.52	28.10	1,176	1,120	39.8	61,156	58,240	2,072
Not able to be leveled .....	26.33	24.00	1,016	952	38.6	52,810	49,525	2,005
Medical and clinical laboratory technicians ..	17.39	16.37	688	650	39.6	35,774	33,800	2,057
Level 3 .....	13.08	12.68	523	507	39.9	27,172	26,374	2,077
Level 4 .....	15.19	15.04	603	602	39.7	31,374	31,283	2,066
Level 5 .....	18.73	18.79	740	752	39.5	38,459	39,083	2,053
Level 6 .....	22.36	21.95	876	868	39.2	45,577	45,154	2,039
Diagnostic related technologists and technicians .....	26.32	25.88	1,034	1,012	39.3	53,785	52,645	2,044
Level 4 .....	14.21	13.91	566	556	39.8	29,438	28,933	2,072
Level 5 .....	22.52	21.57	888	863	39.4	46,199	44,866	2,051
Level 6 .....	23.20	22.72	901	888	38.8	46,854	46,155	2,020
Level 7 .....	27.13	26.32	1,070	1,042	39.4	55,631	54,207	2,051
Level 8 .....	30.02	29.02	1,189	1,161	39.6	61,849	60,362	2,060
Level 9 .....	39.02	38.12	1,557	1,509	39.9	80,943	78,458	2,075
Not able to be leveled .....	30.24	30.37	1,187	1,215	39.2	61,702	63,165	2,041

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								
Cardiovascular technologists and technicians .....	\$26.05	\$22.46	\$1,025	\$888	39.3	\$53,295	\$46,155	2,046
Level 4 .....	13.77	13.66	547	546	39.7	28,461	28,413	2,067
Level 5 .....	23.19	18.40	928	736	40.0	48,240	38,272	2,080
Level 6 .....	23.21	24.03	915	928	39.4	47,581	48,235	2,050
Diagnostic medical sonographers .....	33.83	34.92	1,322	1,328	39.1	68,721	69,050	2,031
Level 7 .....	34.33	35.41	1,344	1,328	39.1	69,882	69,050	2,035
Level 9 .....	37.88	37.72	1,509	1,509	39.8	78,480	78,458	2,072
Nuclear medicine technologists .....	34.20	35.06	1,346	1,384	39.4	70,004	71,968	2,047
Radiologic technologists and technicians .....	25.28	25.41	994	997	39.3	51,681	51,865	2,044
Level 5 .....	21.86	21.57	859	863	39.3	44,685	44,866	2,044
Level 6 .....	22.99	22.27	895	856	38.9	46,550	44,533	2,025
Level 7 .....	26.15	26.03	1,031	1,031	39.4	53,615	53,590	2,051
Level 8 .....	29.47	29.04	1,169	1,163	39.7	60,793	60,466	2,063
Level 9 .....	34.74	36.26	1,383	1,450	39.8	71,936	75,421	2,071
Emergency medical technicians and paramedics .....	20.11	18.71	782	748	38.9	40,676	38,885	2,023
Level 5 .....	18.94	14.98	736	585	38.9	38,267	30,401	2,021
Level 6 .....	21.55	18.71	832	964	38.6	43,245	50,135	2,007
Health diagnosing and treating practitioner support technicians .....	17.53	16.71	691	668	39.4	35,914	34,748	2,049
Level 3 .....	12.38	12.56	494	502	39.9	25,712	26,125	2,077
Level 4 .....	14.75	14.50	582	571	39.5	30,267	29,702	2,052
Level 5 .....	17.92	17.64	701	702	39.1	36,465	36,525	2,035
Level 6 .....	20.98	21.08	826	843	39.4	42,953	43,844	2,047
Level 7 .....	21.83	21.27	867	847	39.7	45,101	44,029	2,066
Not able to be leveled .....	16.51	16.04	658	642	39.9	34,231	33,363	2,074
Pharmacy technicians .....	15.38	14.58	609	583	39.6	31,671	30,326	2,059
Level 4 .....	13.93	13.75	554	537	39.8	28,792	27,934	2,067
Level 5 .....	17.62	17.07	686	683	38.9	35,689	35,514	2,025
Psychiatric technicians .....	16.76	14.41	664	556	39.6	34,518	28,935	2,060
Level 4 .....	13.36	11.83	520	472	38.9	27,039	24,565	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								
Psychiatric technicians								
–Continued								
Level 5 .....	\$16.22	\$13.26	\$649	\$530	40.0	\$33,742	\$27,577	2,080
Level 6 .....	20.53	25.82	821	1,033	40.0	42,708	53,714	2,080
Respiratory therapy technicians .....	22.52	21.15	864	846	38.4	44,952	43,990	1,996
Level 7 .....	21.95	21.63	865	851	39.4	44,973	44,246	2,049
Surgical technologists .....	18.99	18.65	747	734	39.3	38,825	38,189	2,045
Level 4 .....	17.12	16.04	670	631	39.1	34,828	32,787	2,034
Level 5 .....	18.14	18.43	711	721	39.2	36,947	37,482	2,037
Level 6 .....	21.09	21.12	834	844	39.5	43,363	43,895	2,056
Licensed practical and licensed vocational nurses	18.45	18.38	722	716	39.1	37,525	37,248	2,034
Level 4 .....	16.44	15.89	650	622	39.5	33,804	32,329	2,056
Level 5 .....	18.01	18.03	701	698	38.9	36,450	36,298	2,024
Level 6 .....	19.69	19.88	769	774	39.0	39,966	40,269	2,030
Level 7 .....	20.99	20.13	825	789	39.3	42,904	41,018	2,044
Medical records and health information technicians ...	17.73	16.85	697	667	39.3	36,249	34,674	2,044
Level 3 .....	13.79	12.67	542	507	39.3	28,169	26,345	2,043
Level 4 .....	15.47	15.38	602	569	38.9	31,290	29,575	2,022
Level 5 .....	17.27	16.67	682	660	39.5	35,439	34,341	2,053
Level 6 .....	20.12	18.92	805	757	40.0	41,844	39,354	2,080
Miscellaneous health technologists and technicians .....	19.39	17.92	771	715	39.8	40,097	37,190	2,068
Level 4 .....	16.78	16.40	671	656	40.0	34,883	34,112	2,078
Level 5 .....	18.17	16.93	723	731	39.8	37,576	38,022	2,068
Level 7 .....	22.32	21.65	893	866	40.0	46,431	45,032	2,080
Not able to be leveled .....	16.10	13.15	632	526	39.3	32,863	27,352	2,042
Miscellaneous healthcare practitioner and technical workers .....	22.17	18.99	887	760	40.0	46,115	39,499	2,080
<b>Healthcare support occupations</b> .....	13.34	12.69	524	502	39.3	27,225	26,083	2,041
Level 1 .....	9.91	9.79	396	391	40.0	20,614	20,353	2,080
Level 2 .....	11.38	11.14	444	436	39.0	23,095	22,693	2,029

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>								
Level 3 .....	\$12.55	\$12.09	\$494	\$475	39.4	\$25,695	\$24,692	2,047
Level 4 .....	14.13	13.59	553	536	39.1	28,745	27,860	2,035
Level 5 .....	15.71	14.87	623	594	39.7	32,419	30,867	2,063
Level 6 .....	18.99	19.22	751	768	39.5	39,035	39,957	2,055
Level 7 .....	21.41	20.08	857	803	40.0	44,538	41,766	2,080
Not able to be leveled .....	14.49	14.67	566	584	39.1	29,426	30,347	2,031
Nursing, psychiatric, and home health aides .....								
Level 1 .....	12.77	12.19	499	478	39.1	25,971	24,856	2,034
Level 2 .....	9.92	9.79	397	391	40.0	20,626	20,353	2,080
Level 3 .....	11.21	10.91	437	430	39.0	22,726	22,381	2,027
Level 4 .....	12.57	12.00	493	470	39.2	25,651	24,419	2,041
Level 5 .....	14.01	13.46	546	522	38.9	28,379	27,165	2,025
Level 6 .....	14.10	12.79	561	512	39.8	29,187	26,645	2,069
Level 6 .....	16.97	16.35	645	580	38.0	33,533	30,168	1,976
Not able to be leveled .....	14.35	14.23	560	569	39.0	29,115	29,598	2,029
Home health aides .....	12.20	11.78	488	471	40.0	25,375	24,502	2,080
Nursing aides, orderlies, and attendants .....								
Level 1 .....	12.68	12.14	496	477	39.1	25,766	24,814	2,032
Level 2 .....	9.92	9.79	397	391	40.0	20,626	20,353	2,080
Level 3 .....	11.16	10.90	434	428	38.9	22,562	22,256	2,022
Level 4 .....	12.50	12.00	490	469	39.2	25,468	24,376	2,038
Level 5 .....	14.23	13.88	554	538	38.9	28,803	27,955	2,025
Level 6 .....	14.62	13.40	585	536	40.0	30,413	27,872	2,080
Not able to be leveled .....	14.50	14.27	565	569	39.0	29,374	29,598	2,026
Psychiatric aides .....	13.32	12.50	524	483	39.3	27,233	25,126	2,044
Level 2 .....	12.13	12.37	484	495	39.9	25,182	25,730	2,077
Level 3 .....	13.25	12.63	526	501	39.7	27,370	26,033	2,066
Level 4 .....	13.18	12.28	513	467	38.9	26,685	24,296	2,025
Level 5 .....	13.97	11.87	552	475	39.6	28,727	24,723	2,057
Level 6 .....	16.97	16.35	645	580	38.0	33,533	30,168	1,976
Occupational therapist assistants and aides .....								
Level 6 .....	19.40	18.93	776	757	40.0	40,346	39,374	2,080
Level 6 .....	19.31	18.93	772	757	40.0	40,162	39,374	2,080
Occupational therapist assistants .....								
Level 6 .....	19.75	18.93	790	757	40.0	41,086	39,374	2,080
Physical therapist assistants and aides .....								
Level 6 .....	15.78	15.40	622	616	39.4	32,334	32,026	2,049

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>								
Physical therapist assistants and aides –Continued								
Level 3 .....	\$12.22	\$11.81	\$489	\$472	40.0	\$25,426	\$24,565	2,080
Level 4 .....	13.76	12.64	528	506	38.3	27,434	26,291	1,993
Level 5 .....	18.91	18.41	756	737	40.0	39,292	38,299	2,077
Physical therapist assistants	19.70	19.49	784	780	39.8	40,759	40,539	2,069
Level 5 .....	18.91	18.41	756	737	40.0	39,292	38,299	2,077
Physical therapist aides .....	12.69	12.21	497	488	39.1	25,824	25,397	2,034
Level 3 .....	12.22	11.81	489	472	40.0	25,426	24,565	2,080
Level 4 .....	12.25	12.11	461	480	37.6	23,963	24,960	1,956
Miscellaneous healthcare support occupations .....								
Level 2 .....	14.55	13.88	576	552	39.6	29,958	28,704	2,059
Level 3 .....	12.47	11.73	489	469	39.2	25,426	24,398	2,039
Level 4 .....	12.51	12.52	499	501	39.9	25,957	26,042	2,075
Level 5 .....	14.38	13.93	569	550	39.6	29,575	28,585	2,057
Level 6 .....	16.56	15.75	655	623	39.6	34,069	32,406	2,057
Level 6 .....	19.21	19.43	765	777	39.8	39,795	40,419	2,072
Not able to be leveled .....	14.51	14.25	566	574	39.0	29,453	29,844	2,030
Medical assistants .....	14.42	13.63	570	545	39.5	29,657	28,340	2,056
Level 3 .....	11.68	11.63	460	455	39.3	23,897	23,670	2,046
Level 4 .....	14.77	14.12	586	563	39.6	30,447	29,266	2,061
Level 5 .....	13.80	12.74	543	510	39.3	28,232	26,499	2,046
Medical equipment preparers .....								
Level 3 .....	15.81	15.40	623	607	39.4	32,422	31,574	2,050
Level 4 .....	13.60	14.63	544	585	40.0	28,292	30,430	2,080
Level 4 .....	15.28	13.59	598	544	39.1	31,086	28,271	2,035
Medical transcriptionists ...	14.91	15.30	591	589	39.6	30,720	30,638	2,060
Level 4 .....	14.24	14.09	562	550	39.5	29,245	28,588	2,054
Level 5 .....	17.61	18.81	697	749	39.6	36,252	38,938	2,059
Pharmacy aides .....	12.02	11.78	481	471	40.0	24,995	24,502	2,080
<b>Protective service occupations</b>								
Level 3 .....	14.65	13.48	580	538	39.6	30,173	27,976	2,060
Level 4 .....	12.50	12.70	491	487	39.3	25,536	25,334	2,043
Level 5 .....	14.87	15.25	595	610	40.0	30,920	31,720	2,080
Level 5 .....	17.11	16.30	684	652	40.0	35,549	33,904	2,078
Security guards and gaming surveillance officers .....								
Level 3 .....	13.57	12.98	537	519	39.5	27,898	26,998	2,056
Level 4 .....	12.42	12.60	488	487	39.3	25,373	25,334	2,043
Level 4 .....	14.34	13.56	574	542	40.0	29,826	28,205	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>Protective service occupations</b> –Continued								
Security guards and gaming surveillance officers –Continued								
Level 5 .....	\$17.12	\$16.30	\$684	\$652	40.0	\$35,576	\$33,904	2,077
Security guards .....	13.57	12.98	537	519	39.5	27,898	26,998	2,056
Level 3 .....	12.42	12.60	488	487	39.3	25,373	25,334	2,043
Level 4 .....	14.34	13.56	574	542	40.0	29,826	28,205	2,080
Level 5 .....	17.12	16.30	684	652	40.0	35,576	33,904	2,077
<b>Food preparation and serving related occupations</b> .....	12.75	12.07	503	479	39.5	26,172	24,898	2,052
Level 1 .....	10.08	10.15	400	406	39.6	20,780	21,112	2,061
Level 2 .....	11.12	10.67	438	426	39.4	22,755	22,173	2,047
Level 3 .....	12.53	12.23	489	489	39.0	25,419	25,438	2,029
Level 4 .....	13.70	13.53	548	541	40.0	28,487	28,142	2,080
Level 5 .....	17.03	16.97	681	679	40.0	35,413	35,298	2,080
Level 6 .....	17.59	16.72	703	669	40.0	36,580	34,778	2,080
Not able to be leveled .....	15.41	16.13	599	605	38.9	31,138	31,448	2,020
First-line supervisors/managers, food preparation and serving workers .....	17.45	17.80	698	712	40.0	36,303	37,024	2,080
Level 5 .....	17.31	17.28	692	691	40.0	36,004	35,942	2,080
First-line supervisors/managers of food preparation and serving workers .....	17.46	17.80	698	712	40.0	36,322	37,024	2,080
Level 5 .....	17.31	17.28	692	691	40.0	36,004	35,942	2,080
Cooks .....	13.15	12.43	526	497	40.0	27,358	25,854	2,080
Level 2 .....	11.08	9.56	443	382	40.0	23,046	19,885	2,080
Level 3 .....	11.20	11.11	448	444	40.0	23,299	23,109	2,080
Level 4 .....	13.31	12.34	532	494	40.0	27,679	25,667	2,080
Level 5 .....	16.75	15.55	670	622	40.0	34,838	32,344	2,080
Cooks, institution and cafeteria .....	13.17	12.50	527	500	40.0	27,391	26,000	2,080
Level 2 .....	11.08	9.56	443	382	40.0	23,046	19,885	2,080
Level 3 .....	11.20	11.11	448	444	40.0	23,299	23,109	2,080
Level 4 .....	13.31	12.34	532	494	40.0	27,679	25,667	2,080
Level 5 .....	16.75	15.55	670	622	40.0	34,838	32,344	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>Food preparation and serving related occupations</b> –Continued								
Food preparation workers .....	\$11.35	\$10.60	\$445	\$422	39.2	\$23,130	\$21,921	2,038
Level 2 .....	10.00	10.22	393	409	39.3	20,442	21,251	2,044
Level 3 .....	13.10	12.23	510	489	38.9	26,519	25,438	2,024
Fast food and counter workers .....	12.86	13.14	500	506	38.9	25,976	26,286	2,020
Level 2 .....	10.33	9.66	405	363	39.2	21,037	18,886	2,037
Level 3 .....	13.15	13.13	498	499	37.9	25,913	25,958	1,971
Combined food preparation and serving workers, including fast food .....	12.94	13.32	504	525	38.9	26,198	27,312	2,025
Level 2 .....	10.06	8.50	393	340	39.1	20,440	17,680	2,032
Level 3 .....	13.35	13.32	509	506	38.1	26,472	26,286	1,983
Food servers, nonrestaurant ...	12.62	12.30	490	476	38.9	25,504	24,735	2,021
Level 1 .....	9.94	9.66	390	383	39.2	20,280	19,906	2,040
Level 2 .....	11.98	11.95	465	461	38.8	24,184	23,985	2,019
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.82	11.13	468	444	39.6	24,348	23,067	2,060
Level 1 .....	10.33	9.79	410	388	39.7	21,337	20,176	2,065
Level 2 .....	11.36	11.12	448	442	39.4	23,288	23,005	2,050
Level 3 .....	12.95	12.50	515	502	39.7	26,757	26,104	2,067
Level 4 .....	15.70	15.30	628	612	40.0	32,649	31,824	2,080
Not able to be leveled .....	12.73	12.06	497	482	39.0	25,820	25,085	2,028
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	17.31	15.00	692	600	40.0	36,009	31,200	2,080
Building cleaning workers .....	11.67	11.00	462	437	39.6	24,024	22,734	2,059
Level 1 .....	10.33	9.79	410	388	39.7	21,337	20,176	2,065
Level 2 .....	11.36	11.09	447	440	39.4	23,269	22,859	2,049
Level 3 .....	12.89	12.33	512	494	39.7	26,634	25,709	2,066
Level 4 .....	15.70	15.30	628	612	40.0	32,664	31,824	2,080
Not able to be leveled .....	12.73	12.06	497	482	39.0	25,820	25,085	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>Building and grounds cleaning and maintenance occupations</b> –Continued								
Janitors and cleaners, except maids and housekeeping cleaners	\$11.86	\$11.26	\$471	\$448	39.7	\$24,476	\$23,296	2,064
Level 1 .....	10.11	9.51	402	380	39.7	20,882	19,760	2,065
Level 2 .....	11.46	11.41	454	451	39.6	23,620	23,462	2,061
Level 3 .....	13.09	12.95	521	518	39.8	27,074	26,930	2,068
Not able to be leveled .....	11.84	11.23	464	444	39.2	24,121	23,067	2,038
Maids and housekeeping cleaners .....	11.12	10.42	440	414	39.6	22,883	21,528	2,057
Level 1 .....	10.55	9.88	419	392	39.7	21,765	20,401	2,064
Level 2 .....	11.17	10.51	437	417	39.1	22,718	21,674	2,033
Level 3 .....	11.64	10.92	465	437	40.0	24,204	22,714	2,080
<b>Personal care and service occupations</b> .....	11.19	10.20	444	408	39.7	23,082	21,216	2,063
Level 4 .....	10.84	10.20	434	408	40.0	22,546	21,216	2,080
Child care workers .....	10.91	10.79	419	378	38.4	21,797	19,640	1,998
<b>Sales and related occupations</b> .....	15.25	16.09	593	603	38.9	30,841	31,376	2,022
Retail sales workers .....	14.24	16.09	550	603	38.7	28,623	31,376	2,011
Cashiers, all workers .....	14.24	16.09	550	603	38.7	28,623	31,376	2,011
Cashiers .....	14.24	16.09	550	603	38.7	28,623	31,376	2,011
<b>Office and administrative support occupations</b> .....	15.28	14.54	603	577	39.4	31,335	30,001	2,051
Level 1 .....	11.17	10.00	442	400	39.6	22,991	20,800	2,058
Level 2 .....	12.44	11.77	491	468	39.5	25,530	24,332	2,053
Level 3 .....	12.78	12.60	505	499	39.5	26,273	25,958	2,056
Level 4 .....	15.10	14.82	593	588	39.3	30,830	30,555	2,042
Level 5 .....	17.34	17.00	685	664	39.5	35,611	34,528	2,054
Level 6 .....	19.47	19.11	774	764	39.8	40,263	39,749	2,068
Level 7 .....	24.79	25.58	997	1,023	40.2	51,856	53,206	2,092
Not able to be leveled .....	16.42	15.26	644	601	39.2	33,465	31,260	2,038
First-line supervisors/managers of office and administrative support workers .....	20.98	19.85	836	792	39.8	43,449	41,204	2,071

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								
First-line supervisors/managers of office and administrative support workers								
–Continued								
Level 5 .....	\$14.66	\$14.33	\$584	\$573	39.8	\$30,362	\$29,806	2,071
Level 6 .....	19.87	19.75	782	784	39.4	40,682	40,772	2,047
Level 7 .....	28.00	29.30	1,140	1,172	40.7	59,260	60,948	2,116
Not able to be leveled .....	21.47	19.59	854	784	39.8	44,401	40,747	2,068
Switchboard operators, including answering service .....	13.21	12.61	511	496	38.7	26,578	25,813	2,012
Level 2 .....	14.20	15.13	534	605	37.6	27,757	31,470	1,954
Level 3 .....	13.74	13.31	550	532	40.0	28,575	27,685	2,080
Financial clerks .....	15.10	14.80	599	592	39.7	31,142	30,774	2,063
Level 3 .....	13.02	13.20	521	528	40.0	27,080	27,456	2,080
Level 4 .....	15.55	15.54	613	614	39.4	31,854	31,907	2,049
Level 5 .....	17.22	16.97	684	668	39.7	35,554	34,736	2,065
Not able to be leveled .....	14.66	14.80	586	592	40.0	30,484	30,774	2,080
Bill and account collectors	14.39	13.49	576	540	40.0	29,928	28,059	2,080
Level 3 .....	11.54	11.40	462	456	40.0	24,013	23,712	2,080
Level 4 .....	13.81	13.52	552	541	40.0	28,724	28,122	2,080
Level 5 .....	19.89	21.95	795	878	40.0	41,365	45,656	2,080
Billing and posting clerks and machine operators	14.60	14.71	578	588	39.6	30,065	30,597	2,060
Level 3 .....	12.98	12.93	519	517	40.0	26,994	26,894	2,080
Level 4 .....	15.11	14.72	594	590	39.3	30,881	30,701	2,044
Level 5 .....	15.82	15.95	624	622	39.4	32,437	32,365	2,051
Not able to be leveled .....	14.90	14.80	596	592	40.0	31,001	30,774	2,080
Bookkeeping, accounting, and auditing clerks .....	15.98	16.54	630	646	39.4	32,773	33,579	2,051
Level 3 .....	14.85	13.78	594	551	40.0	30,887	28,660	2,080
Level 4 .....	16.46	17.22	644	646	39.1	33,485	33,579	2,034
Level 5 .....	17.20	16.65	686	664	39.9	35,660	34,549	2,073
Payroll and timekeeping clerks .....	18.00	19.30	716	772	39.8	37,218	40,138	2,068

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								
Payroll and timekeeping clerks –Continued								
Level 4 .....	\$17.94	\$19.30	\$712	\$772	39.7	\$37,034	\$40,138	2,064
Procurement clerks .....	15.16	15.69	607	628	40.0	31,541	32,635	2,080
Customer service representatives .....	14.86	14.68	591	583	39.8	30,736	30,306	2,068
Level 4 .....	14.39	15.48	574	613	39.9	29,866	31,852	2,075
File clerks .....	12.02	11.86	476	472	39.6	24,728	24,544	2,057
Level 2 .....	11.66	11.86	463	474	39.7	24,056	24,669	2,063
Level 3 .....	11.88	12.16	472	483	39.7	24,554	25,106	2,067
Interviewers, except eligibility and loan .....	14.13	13.75	558	548	39.5	29,010	28,500	2,053
Level 2 .....	11.61	11.58	453	451	39.0	23,563	23,462	2,030
Level 3 .....	12.25	12.08	488	481	39.9	25,391	25,001	2,073
Level 4 .....	14.98	14.73	595	581	39.7	30,955	30,222	2,066
Level 5 .....	16.26	15.27	635	573	39.0	32,996	29,775	2,029
Not able to be leveled .....	15.20	13.42	587	537	38.6	30,502	27,914	2,007
Human resources assistants, except payroll and timekeeping .....	17.10	16.44	682	658	39.9	35,443	34,195	2,072
Level 4 .....	15.76	15.04	630	602	40.0	32,779	31,283	2,080
Receptionists and information clerks .....	13.87	13.33	545	533	39.3	28,324	27,726	2,043
Level 2 .....	12.27	11.22	487	449	39.7	25,333	23,346	2,064
Level 3 .....	12.80	12.71	505	508	39.4	26,255	26,437	2,051
Level 4 .....	16.25	15.48	630	606	38.8	32,785	31,512	2,018
Shipping, receiving, and traffic clerks .....	14.47	13.19	565	509	39.1	29,392	26,462	2,031
Stock clerks and order fillers	13.39	12.58	532	503	39.7	27,661	26,166	2,065
Level 2 .....	12.64	11.93	503	465	39.8	26,178	24,190	2,071
Level 3 .....	12.75	12.97	510	519	40.0	26,511	26,978	2,080
Secretaries and administrative assistants .....	16.40	15.75	645	619	39.3	33,547	32,180	2,046
Level 3 .....	12.16	11.92	480	471	39.5	24,974	24,494	2,053
Level 4 .....	15.22	14.58	596	581	39.2	30,980	30,197	2,036
Level 5 .....	18.28	17.48	722	683	39.5	37,565	35,526	2,055
Level 6 .....	20.21	20.92	808	837	40.0	42,030	43,509	2,079
Level 7 .....	22.54	23.00	902	920	40.0	46,885	47,840	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>Office and administrative support occupations</b> –Continued								
Secretaries and administrative assistants –Continued								
Not able to be leveled .....	\$19.21	\$20.07	\$736	\$778	38.3	\$38,258	\$40,443	1,992
Executive secretaries and administrative assistants .....	19.62	19.95	781	793	39.8	40,593	41,215	2,069
Level 4 .....	12.79	12.00	512	480	40.0	26,600	24,960	2,080
Level 5 .....	18.27	17.79	715	712	39.1	37,177	37,003	2,035
Level 6 .....	21.06	21.62	842	865	40.0	43,787	44,970	2,079
Level 7 .....	22.54	23.00	902	920	40.0	46,885	47,840	2,080
Not able to be leveled .....	19.38	20.07	768	803	39.7	39,958	41,748	2,062
Medical secretaries .....	14.85	14.14	582	558	39.2	30,242	29,016	2,037
Level 3 .....	11.92	11.75	470	462	39.4	24,443	24,045	2,051
Level 4 .....	15.05	14.45	586	570	39.0	30,489	29,619	2,026
Level 5 .....	17.26	16.69	681	662	39.4	35,408	34,401	2,051
Level 6 .....	19.13	19.11	765	764	40.0	39,796	39,749	2,080
Not able to be leveled .....	17.41	16.07	658	620	37.8	34,192	32,215	1,963
Secretaries, except legal, medical, and executive	17.61	16.77	693	671	39.4	36,055	34,882	2,048
Level 3 .....	13.75	13.73	546	548	39.7	28,383	28,496	2,064
Level 4 .....	16.52	16.18	654	648	39.6	34,027	33,717	2,059
Level 5 .....	20.18	18.51	807	740	40.0	41,974	38,501	2,080
Data entry and information processing workers .....	14.00	14.17	558	567	39.9	29,033	29,476	2,073
Level 2 .....	11.98	12.45	476	467	39.7	24,755	24,281	2,067
Level 4 .....	14.79	15.25	591	610	39.9	30,719	31,716	2,077
Data entry keyers .....	13.05	13.86	519	554	39.8	26,996	28,829	2,069
Word processors and typists .....	14.71	15.25	588	610	39.9	30,554	31,716	2,077
Insurance claims and policy processing clerks .....	14.73	13.12	585	525	39.7	30,420	27,290	2,065
Office clerks, general .....	14.29	14.02	561	557	39.3	29,185	28,974	2,043
Level 2 .....	12.14	11.12	480	445	39.5	24,950	23,130	2,055
Level 3 .....	13.70	13.55	536	534	39.1	27,853	27,749	2,034
Level 4 .....	14.28	14.94	561	579	39.3	29,166	30,128	2,042
Level 5 .....	17.45	17.89	687	657	39.4	35,736	34,181	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>Construction and extraction occupations</b> .....	\$22.61	\$22.35	\$889	\$878	39.3	\$46,235	\$45,635	2,045
Level 6 .....	21.56	19.35	838	763	38.9	43,581	39,666	2,021
Level 7 .....	24.03	24.08	956	963	39.8	49,742	50,086	2,070
Carpenters .....	21.06	19.65	833	786	39.6	43,326	40,872	2,057
Electricians .....	24.07	24.06	950	962	39.5	49,397	50,045	2,052
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.02	24.72	868	903	39.4	45,137	48,204	2,050
Plumbers, pipefitters, and steamfitters .....	22.02	24.72	868	903	39.4	45,137	48,204	2,050
<b>Installation, maintenance, and repair occupations</b> .....	20.74	18.63	825	745	39.8	42,887	38,750	2,068
Level 5 .....	16.90	16.62	676	665	40.0	35,153	34,570	2,080
Level 6 .....	19.89	18.80	796	752	40.0	41,373	39,104	2,080
Level 7 .....	25.30	26.13	1,012	1,045	40.0	52,621	54,346	2,080
Industrial machinery installation, repair, and maintenance workers .....	18.47	17.87	738	715	40.0	38,371	37,170	2,078
Level 5 .....	16.92	16.57	677	663	40.0	35,189	34,466	2,080
Level 6 .....	19.73	18.55	789	742	40.0	41,032	38,584	2,080
Level 7 .....	23.51	25.60	940	1,024	40.0	48,901	53,248	2,080
Maintenance and repair workers, general .....	18.55	17.92	741	717	40.0	38,542	37,278	2,078
Level 5 .....	16.91	16.29	676	652	40.0	35,176	33,883	2,080
Level 6 .....	19.73	18.55	789	742	40.0	41,032	38,584	2,080
Level 7 .....	23.51	25.60	940	1,024	40.0	48,901	53,248	2,080
<b>Production occupations</b> .....	17.75	15.10	701	596	39.5	36,443	31,013	2,053
Level 1 .....	11.61	11.53	464	461	40.0	24,152	23,982	2,080
Level 2 .....	11.07	10.53	443	421	40.0	23,019	21,902	2,080
Level 4 .....	16.23	16.34	649	654	40.0	33,768	33,987	2,080
Level 5 .....	17.57	15.43	687	617	39.1	35,734	32,092	2,034
Level 7 .....	27.51	27.03	1,067	1,085	38.8	55,484	56,430	2,017
Laundry and dry-cleaning workers .....	12.05	11.53	482	461	40.0	25,072	23,982	2,080
Level 1 .....	11.61	11.53	464	461	40.0	24,152	23,982	2,080
Level 2 .....	10.55	10.39	422	416	40.0	21,936	21,611	2,080
Stationary engineers and boiler operators .....	26.65	26.28	1,039	1,051	39.0	54,023	54,662	2,027
Level 7 .....	28.18	27.73	1,091	1,109	38.7	56,719	57,678	2,013

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>Production occupations</b> –Continued								
Miscellaneous production workers .....	\$13.85	\$13.07	\$547	\$500	39.5	\$28,466	\$26,021	2,055
<b>Transportation and material moving occupations</b> .....	15.22	13.68	590	532	38.8	30,671	27,685	2,015
Level 2 .....	12.89	12.86	486	495	37.7	25,259	25,763	1,960
Level 3 .....	13.81	13.26	551	532	39.9	28,638	27,664	2,074
Laborers and material movers, hand .....	14.92	12.92	563	514	37.7	29,263	26,749	1,962
Laborers and freight, stock, and material movers, hand .....	14.92	12.92	563	514	37.7	29,263	26,749	1,962

<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. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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, weighed by hours.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – 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 the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – 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. Overall occupational groups may include data for categories 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> .....	\$23.85	0.9%	\$23.68	0.9%	\$25.01	2.9%
<b>Management occupations</b> .....	42.06	3.1	41.94	3.1	54.34	23.4
Administrative services managers .....	33.32	6.2	33.32	6.2	—	—
Computer and information systems managers .....	38.19	7.0	38.19	7.0	—	—
Financial managers .....	42.13	8.0	42.13	8.0	—	—
Human resources managers .....	57.10	31.2	57.10	31.2	—	—
Medical and health services managers .....	42.70	3.8	42.55	3.9	54.34	23.4
<b>Business and financial operations occupations</b> .....	27.59	3.9	27.62	4.0	—	—
Buyers and purchasing agents .....	24.29	6.5	24.29	6.5	—	—
Purchasing agents, except wholesale, retail, and farm products .....	24.35	6.7	24.35	6.7	—	—
Human resources, training, and labor relations specialists .....	29.59	4.9	30.16	4.8	—	—
Employment, recruitment, and placement specialists .....	28.12	1.9	28.12	1.9	—	—
Training and development specialists .....	33.60	5.6	34.04	5.4	—	—
Accountants and auditors .....	25.63	6.2	25.63	6.2	—	—
<b>Computer and mathematical science occupations</b> ....	31.24	3.8	31.24	3.8	—	—
Computer support specialists .....	22.64	5.0	22.64	5.0	—	—
Computer systems analysts .....	36.06	6.3	36.06	6.3	—	—
Network and computer systems administrators .....	29.40	8.9	29.40	8.9	—	—
<b>Life, physical, and social science occupations</b> .....	36.17	11.6	36.10	12.9	36.94	25.0
Life scientists .....	35.80	12.3	35.02	15.1	—	—
Medical scientists .....	36.07	12.4	35.02	15.1	—	—
Psychologists .....	30.04	19.2	30.17	19.5	—	—
Clinical, counseling, and school psychologists .....	36.67	18.0	37.05	18.2	—	—
<b>Community and social services occupations</b> .....	25.95	4.2	25.49	4.9	28.75	6.1
Counselors .....	18.45	3.5	18.73	4.0	16.35	5.7
Substance abuse and behavioral disorder counselors .....	18.09	8.0	18.06	8.8	—	—
Mental health counselors .....	18.33	4.2	19.03	4.4	—	—
Social workers .....	27.14	3.3	26.75	3.6	29.74	7.0
Child, family, and school social workers .....	24.90	9.9	24.60	13.5	—	—
Medical and public health social workers .....	28.08	3.6	27.82	3.9	29.89	7.8
Mental health and substance abuse social workers .....	22.59	5.8	22.01	6.1	—	—
Miscellaneous community and social service specialists .....	31.24	17.6	30.06	25.0	—	—
Health educators .....	38.19	5.1	—	—	—	—
Clergy .....	22.21	6.5	21.32	5.9	—	—

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>	\$27.60	21.6%	\$27.31	24.2%	\$30.61	12.4%
Postsecondary teachers .....	41.59	7.8	—	—	—	—
Health teachers, postsecondary .....	43.29	9.9	—	—	—	—
<b>Arts, design, entertainment, sports, and media occupations .....</b>	21.62	6.7	21.75	7.0	—	—
<b>Healthcare practitioner and technical occupations ..</b>	29.55	1.0	29.27	1.0	30.94	2.6
Dietitians and nutritionists .....	25.91	6.1	26.31	6.6	22.97	.8
Pharmacists .....	50.24	.9	50.55	.8	46.73	4.0
Physicians and surgeons .....	49.45	7.2	45.41	8.4	84.56	2.0
Family and general practitioners .....	46.04	17.7	45.89	17.8	—	—
Pediatricians, general .....	69.89	10.4	69.89	10.4	—	—
Physician assistants .....	41.44	3.7	41.43	3.7	—	—
Registered nurses .....	32.27	.8	32.05	1.0	33.10	1.1
Therapists .....	28.72	2.0	28.72	2.2	28.72	3.3
Occupational therapists .....	32.42	2.7	32.45	2.9	32.11	6.5
Physical therapists .....	32.91	1.7	32.75	1.7	35.54	4.9
Radiation therapists .....	35.17	8.4	35.37	8.8	—	—
Recreational therapists .....	21.45	5.5	20.89	6.4	—	—
Respiratory therapists .....	25.02	1.9	24.88	2.3	26.08	4.6
Speech-language pathologists .....	33.41	4.2	32.13	4.2	36.41	8.2
Clinical laboratory technologists and technicians .....	21.19	3.0	21.15	3.0	21.49	8.7
Medical and clinical laboratory technologists .....	25.93	3.1	25.78	3.3	27.29	4.4
Medical and clinical laboratory technicians .....	17.07	3.7	17.06	3.9	17.07	9.3
Diagnostic related technologists and technicians .....	26.19	2.9	26.67	3.1	22.87	6.8
Cardiovascular technologists and technicians .....	25.61	11.0	27.33	11.8	19.16	15.6
Diagnostic medical sonographers .....	32.54	3.3	33.13	3.5	29.47	7.8
Nuclear medicine technologists .....	34.20	6.2	34.20	6.2	—	—
Radiologic technologists and technicians .....	25.13	2.6	25.31	3.0	23.62	5.3
Emergency medical technicians and paramedics .....	21.09	10.5	22.84	11.9	16.59	14.1
Health diagnosing and treating practitioner support technicians .....	17.65	2.0	17.71	2.4	17.29	6.1
Pharmacy technicians .....	15.76	2.6	15.81	2.8	15.24	8.1
Psychiatric technicians .....	13.20	4.3	13.08	5.4	13.62	6.2
Respiratory therapy technicians .....	22.03	3.0	22.53	3.2	20.45	13.8
Surgical technologists .....	19.00	3.0	19.11	3.3	18.21	5.2
Licensed practical and licensed vocational nurses .....	18.78	1.6	18.75	1.7	18.92	3.5
Medical records and health information technicians .....	17.89	9.6	18.21	10.2	14.19	11.5
Miscellaneous health technologists and technicians .....	19.04	8.2	19.51	7.8	15.06	26.6
Miscellaneous healthcare practitioner and technical workers .....	22.44	7.8	22.44	7.8	—	—

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> .....	\$13.33	1.1%	\$13.42	1.1%	\$12.90	2.7%
Nursing, psychiatric, and home health aides .....	12.69	1.2	12.85	1.2	11.91	2.8
Home health aides .....	13.19	8.1	13.22	8.6	—	—
Nursing aides, orderlies, and attendants .....	12.77	1.3	12.93	1.3	11.99	3.1
Psychiatric aides .....	11.47	2.2	11.62	2.9	10.87	6.2
Occupational therapist assistants and aides .....	17.40	9.6	19.17	6.1	—	—
Occupational therapist assistants .....	19.39	5.7	—	—	—	—
Physical therapist assistants and aides .....	15.09	5.3	15.21	6.2	14.73	9.9
Physical therapist assistants .....	19.53	4.3	19.38	4.4	20.11	16.0
Physical therapist aides .....	12.66	4.2	12.67	5.0	12.63	8.0
Miscellaneous healthcare support occupations .....	14.66	2.0	14.55	1.9	15.20	6.2
Medical assistants .....	14.80	4.2	14.65	4.9	15.47	6.7
Medical equipment preparers .....	15.36	4.6	15.71	4.6	13.34	7.2
Medical transcriptionists .....	15.50	3.2	15.39	3.2	16.31	4.8
<b>Protective service occupations</b> .....	13.77	3.5	13.78	3.6	12.96	3.7
Security guards and gaming surveillance officers .....	13.24	3.7	13.25	3.8	12.96	3.7
Security guards .....	13.24	3.7	13.25	3.8	12.96	3.7
<b>Food preparation and serving related occupations</b> ..	12.58	2.4	12.99	2.6	10.17	3.3
First-line supervisors/managers, food preparation and serving workers .....	17.46	3.1	17.46	3.1	—	—
First-line supervisors/managers of food preparation and serving workers .....	17.47	3.1	17.47	3.1	—	—
Cooks .....	14.05	4.6	14.12	4.8	—	—
Cooks, institution and cafeteria .....	14.05	4.6	14.12	4.8	—	—
Food preparation workers .....	11.21	4.1	11.54	4.4	9.45	4.9
Food service, tipped .....	9.96	2.8	—	—	—	—
Dining room and cafeteria attendants and bartender helpers .....	9.96	2.8	—	—	—	—
Fast food and counter workers .....	11.35	5.7	12.53	7.7	9.71	2.4
Combined food preparation and serving workers, including fast food .....	11.58	6.2	12.65	8.6	9.74	3.4
Counter attendants, cafeteria, food concession, and coffee shop .....	10.38	4.4	—	—	—	—
Food servers, nonrestaurant .....	12.54	6.4	12.75	6.5	10.60	10.4
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.68	1.7	11.76	1.8	10.23	2.7
Building cleaning workers .....	11.55	1.6	11.64	1.6	10.23	2.7
Janitors and cleaners, except maids and housekeeping cleaners .....	11.53	2.6	11.58	2.7	10.17	6.6
Maids and housekeeping cleaners .....	11.27	2.6	11.39	2.8	10.26	2.4

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> .....	\$11.72	8.5%	\$11.38	10.3%	\$12.56	12.5%
Child care workers .....	10.55	7.3	10.91	10.0	—	—
<b>Sales and related occupations</b> .....	15.79	9.1	15.71	11.3	—	—
Retail sales workers .....	14.18	14.0	—	—	—	—
Cashiers, all workers .....	14.18	14.0	—	—	—	—
Cashiers .....	14.18	14.0	—	—	—	—
<b>Office and administrative support occupations</b> .....	15.07	1.3	15.21	1.3	13.53	3.2
First-line supervisors/managers of office and administrative support workers .....	22.91	7.9	22.91	7.9	—	—
Switchboard operators, including answering service	12.78	5.8	12.97	6.9	11.97	3.1
Financial clerks .....	15.27	2.1	15.18	2.1	17.47	5.7
Bill and account collectors .....	14.85	9.1	14.86	9.1	—	—
Billing and posting clerks and machine operators	14.72	2.8	14.58	2.8	18.28	8.4
Bookkeeping, accounting, and auditing clerks .....	15.97	3.1	15.90	3.3	17.01	4.9
Payroll and timekeeping clerks .....	18.09	3.1	18.09	3.1	—	—
Procurement clerks .....	15.94	7.4	16.05	7.3	—	—
Customer service representatives .....	14.55	6.8	14.59	7.0	—	—
File clerks .....	11.86	2.7	11.92	2.9	11.25	3.6
Interviewers, except eligibility and loan .....	14.20	3.4	14.38	3.8	12.68	2.5
Human resources assistants, except payroll and timekeeping .....	17.34	7.2	17.65	7.0	—	—
Receptionists and information clerks .....	13.70	3.7	13.94	3.5	11.53	8.4
Stock clerks and order fillers .....	13.06	5.8	12.98	6.2	—	—
Secretaries and administrative assistants .....	16.04	1.9	16.22	2.1	14.10	6.0
Executive secretaries and administrative assistants .....	19.75	4.5	19.87	4.5	—	—
Medical secretaries .....	14.64	2.7	14.69	2.9	14.30	6.6
Secretaries, except legal, medical, and executive ..	16.73	2.2	16.87	2.1	—	—
Data entry and information processing workers .....	12.84	6.4	12.43	7.8	—	—
Data entry keyers .....	13.02	7.6	12.94	8.1	—	—
Insurance claims and policy processing clerks .....	14.72	9.4	14.61	10.5	—	—
Office clerks, general .....	13.68	3.4	13.84	3.5	12.30	5.9
<b>Construction and extraction occupations</b> .....	22.22	4.8	22.26	4.9	—	—
Electricians .....	24.18	2.9	24.18	2.9	—	—
Pipelayers, plumbers, pipefitters, and steamfitters ....	21.78	18.7	21.78	18.7	—	—
Plumbers, pipefitters, and steamfitters .....	21.78	18.7	21.78	18.7	—	—
<b>Installation, maintenance, and repair occupations</b> ..	20.78	5.4	20.89	5.4	—	—
Industrial machinery installation, repair, and maintenance workers .....	18.37	4.7	18.51	4.8	—	—

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> –Continued						
Maintenance and repair workers, general .....	\$18.46	4.9%	\$18.61	5.0%	–	–
<b>Production occupations</b> .....	17.83	9.0	18.03	9.1	\$13.87	26.5%
Laundry and dry-cleaning workers .....	11.36	4.1	11.58	3.0	–	–
Stationary engineers and boiler operators .....	27.98	6.4	28.15	6.6	–	–
Miscellaneous production workers .....	13.86	5.4	13.85	5.5	–	–
<b>Transportation and material moving occupations</b> ...	13.55	10.6	14.98	9.2	11.61	12.0
Laborers and material movers, hand .....	13.82	7.8	–	–	–	–
Laborers and freight, stock, and material movers, hand .....	13.82	7.8	–	–	–	–

<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, weighed 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> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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 appendix A.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$23.07	2.8%	\$23.01	3.0%	\$23.78	4.4%
<b>Management occupations</b> .....	50.18	17.1	50.18	17.1	—	—
Medical and health services managers .....	57.20	21.7	57.20	21.7	—	—
<b>Business and financial operations occupations</b> .....	24.62	6.8	24.62	6.8	—	—
Human resources, training, and labor relations specialists .....	27.38	7.7	27.38	7.7	—	—
<b>Computer and mathematical science occupations</b> ....	26.64	14.6	26.64	14.6	—	—
Computer systems analysts .....	29.94	12.3	29.94	12.3	—	—
<b>Life, physical, and social science occupations</b> .....	27.97	5.6	27.71	6.5	—	—
Psychologists .....	29.92	7.2	29.92	7.2	—	—
Clinical, counseling, and school psychologists .....	29.92	7.2	29.92	7.2	—	—
<b>Community and social services occupations</b> .....	23.47	5.6	23.60	6.0	—	—
Counselors .....	22.41	9.3	22.41	9.3	—	—
Social workers .....	24.22	6.0	24.38	6.6	—	—
Medical and public health social workers .....	24.29	13.6	24.00	14.8	—	—
Mental health and substance abuse social workers .....	22.61	7.4	22.90	7.9	—	—
Miscellaneous community and social service specialists .....	19.46	13.0	19.46	13.0	—	—
Social and human service assistants .....	15.87	10.1	15.87	10.1	—	—
<b>Healthcare practitioner and technical occupations</b> ..	28.44	2.0	28.21	2.2	30.46	4.8
Dietitians and nutritionists .....	25.73	2.1	—	—	—	—
Pharmacists .....	49.96	1.7	49.96	1.7	—	—
Physicians and surgeons .....	50.85	15.5	50.45	15.8	—	—
Family and general practitioners .....	84.70	14.4	—	—	—	—
Psychiatrists .....	74.89	2.4	75.04	2.6	—	—
Registered nurses .....	31.59	3.1	31.29	3.5	33.11	4.6
Therapists .....	28.11	5.9	27.81	6.4	31.00	6.8
Occupational therapists .....	31.04	3.0	31.01	3.2	—	—
Physical therapists .....	33.74	3.5	33.61	3.9	—	—
Recreational therapists .....	18.38	15.0	18.38	15.0	—	—
Respiratory therapists .....	27.80	2.5	27.47	2.1	—	—
Clinical laboratory technologists and technicians .....	20.16	4.6	20.03	4.8	—	—
Medical and clinical laboratory technologists .....	22.01	6.2	21.77	6.6	—	—
Medical and clinical laboratory technicians .....	19.00	6.4	19.02	6.5	—	—
Diagnostic related technologists and technicians .....	25.18	3.0	25.20	3.1	24.98	9.1
Cardiovascular technologists and technicians .....	17.52	17.1	—	—	—	—
Radiologic technologists and technicians .....	25.31	3.4	25.20	3.6	27.03	5.6

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						
Emergency medical technicians and paramedics .....	\$15.13	11.4%	\$15.15	12.0%	–	–
Health diagnosing and treating practitioner support technicians .....	16.93	7.2	16.92	7.9	\$17.14	10.7%
Pharmacy technicians .....	14.17	4.2	14.07	4.2	–	–
Psychiatric technicians .....	18.37	10.6	18.55	12.0	–	–
Surgical technologists .....	16.80	2.9	16.80	2.9	–	–
Licensed practical and licensed vocational nurses ....	17.52	3.2	17.41	3.3	19.08	13.4
Medical records and health information technicians	16.67	5.1	16.90	5.0	–	–
<b>Healthcare support occupations</b> .....	13.13	2.5	13.12	2.3	13.25	7.8
Nursing, psychiatric, and home health aides .....	12.52	2.7	12.57	2.6	11.95	6.6
Nursing aides, orderlies, and attendants .....	11.83	2.9	11.82	2.7	11.91	6.9
Psychiatric aides .....	14.13	3.0	14.12	3.0	–	–
Physical therapist assistants and aides .....	20.62	6.4	–	–	–	–
Miscellaneous healthcare support occupations .....	14.51	5.2	14.56	5.5	13.50	7.1
Medical assistants .....	13.93	2.6	14.04	2.8	–	–
Medical transcriptionists .....	13.58	14.4	13.39	14.8	–	–
<b>Protective service occupations</b> .....	19.22	10.4	19.38	10.6	–	–
Security guards and gaming surveillance officers .....	16.62	12.6	16.48	13.1	–	–
Security guards .....	16.62	12.6	16.48	13.1	–	–
<b>Food preparation and serving related occupations</b> ..	11.82	5.8	11.93	6.0	9.99	9.4
Cooks .....	10.15	7.0	10.24	7.4	–	–
Cooks, institution and cafeteria .....	10.14	7.1	10.24	7.6	–	–
Food preparation workers .....	10.17	6.3	–	–	–	–
Fast food and counter workers .....	13.06	6.9	13.24	7.3	–	–
Combined food preparation and serving workers, including fast food .....	13.06	6.9	13.24	7.3	–	–
Food servers, nonrestaurant .....	11.79	11.0	11.95	11.0	–	–
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.95	6.3	12.06	6.6	–	–
Building cleaning workers .....	11.70	6.2	11.79	6.5	–	–
Janitors and cleaners, except maids and housekeeping cleaners .....	12.88	8.6	13.07	9.0	–	–
Maids and housekeeping cleaners .....	10.18	4.7	10.19	4.9	–	–
<b>Personal care and service occupations</b> .....	9.46	10.3	–	–	–	–

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>Office and administrative support occupations</b> .....	\$15.54	2.6%	\$15.62	2.5%	\$13.76	8.6%
First-line supervisors/managers of office and administrative support workers .....	16.21	13.6	16.21	13.6	—	—
Financial clerks .....	14.49	4.1	14.49	4.1	—	—
Bill and account collectors .....	13.27	5.9	13.27	5.9	—	—
Interviewers, except eligibility and loan .....	12.64	5.4	12.89	5.8	—	—
Receptionists and information clerks .....	14.02	7.8	13.12	5.2	—	—
Stock clerks and order fillers .....	14.14	11.3	14.14	11.3	—	—
Secretaries and administrative assistants .....	17.37	5.7	17.50	5.8	—	—
Executive secretaries and administrative assistants .....	18.26	6.9	18.26	6.9	—	—
Medical secretaries .....	15.68	4.9	15.79	5.1	—	—
Secretaries, except legal, medical, and executive ..	23.78	13.2	23.78	13.2	—	—
Data entry and information processing workers .....	15.37	2.9	15.37	2.9	—	—
Word processors and typists .....	15.45	3.2	15.45	3.2	—	—
Office clerks, general .....	15.56	6.0	15.77	5.5	—	—
<b>Construction and extraction occupations</b> .....	24.03	9.3	24.03	9.3	—	—
<b>Installation, maintenance, and repair occupations</b> ..	19.64	7.1	19.64	7.1	—	—
Industrial machinery installation, repair, and maintenance workers .....	18.22	8.5	18.22	8.5	—	—
Maintenance and repair workers, general .....	18.22	8.5	18.22	8.5	—	—
<b>Production occupations</b> .....	17.56	9.1	16.71	9.5	—	—
Laundry and dry-cleaning workers .....	13.89	21.5	13.89	21.5	—	—
<b>Transportation and material moving occupations</b> ...	15.25	7.9	15.36	8.1	—	—

<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, weighed 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> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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 appendix A.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

## Relative standard error (RSE) tables 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 major sector and for major occupational groups.

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 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 for full-time workers.

RSE Table 32. Private industry sector: Relative standard errors of mean hourly earnings for major occupational groups.

RSE Table 33. Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels.

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> .....	0.8%	0.9%	0.9%	0.9%	0.9%	2.1%
Management, professional, and related .....	.5	.7	.9	2.2	2.6	3.2
Management, business, and financial .....	1.0	1.1	2.1	3.9	4.2	11.2
Professional and related .....	.7	.9	.8	2.3	2.8	3.5
Service .....	1.9	1.8	1.5	1.0	1.1	1.7
Sales and office .....	.6	.7	1.1	.8	.8	2.4
Sales and related .....	1.5	1.5	5.6	.8	.8	4.7
Office and administrative support .....	.5	.6	1.1	1.0	1.0	2.6
Natural resources, construction, and maintenance .....	1.1	1.1	1.7	5.9	6.8	12.0
Construction and extraction .....	1.5	1.6	2.3	8.0	8.5	8.3
Installation, maintenance, and repair .....	1.1	1.2	1.6	9.3	10.1	9.7
Production, transportation, and material moving .....	.7	.8	2.2	1.1	1.3	3.0
Production .....	.9	1.0	3.3	2.0	2.0	19.9
Transportation and material moving ...	1.1	1.2	3.0	1.3	1.5	2.9

<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 appendix A.

<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, weighed by hours.

<sup>3</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$21.90	0.8%	\$867	0.8%	\$44,101	0.8%
<b>Management occupations</b> .....	43.60	1.3	1,769	1.3	91,404	1.3
Chief executives .....	106.53	18.5	4,638	18.3	241,065	18.3
General and operations managers .....	48.00	2.4	2,002	2.5	104,086	2.5
Legislators .....	27.82	12.3	962	14.7	50,000	14.7
Advertising and promotions managers .....	35.58	7.4	1,461	7.3	75,986	7.3
Marketing and sales managers .....	47.66	2.4	1,944	2.4	101,087	2.4
Marketing managers .....	49.73	2.6	1,990	2.6	103,454	2.6
Sales managers .....	45.48	4.5	1,894	4.5	98,478	4.5
Public relations managers .....	41.88	14.4	1,660	14.4	86,294	14.4
Administrative services managers .....	33.78	3.5	1,363	3.5	70,781	3.5
Computer and information systems managers .....	54.01	2.0	2,178	2.1	113,226	2.1
Financial managers .....	44.96	2.0	1,821	2.1	94,551	2.1
Human resources managers .....	41.20	3.6	1,652	3.6	85,799	3.6
Compensation and benefits managers .....	36.45	5.4	1,479	5.5	76,907	5.5
Training and development managers .....	40.81	9.2	1,638	9.0	85,165	9.0
Industrial production managers .....	42.29	2.5	1,723	2.3	89,579	2.3
Purchasing managers .....	43.67	4.1	1,760	4.2	91,498	4.2
Transportation, storage, and distribution managers .....	38.41	4.4	1,553	4.5	80,577	4.5
Agricultural managers .....	29.63	26.9	1,185	26.9	61,639	26.9
Farm, ranch, and other agricultural managers .....	31.30	27.7	1,252	27.7	65,107	27.7
Construction managers .....	37.01	3.2	1,515	3.1	78,638	3.1
Education administrators .....	39.46	2.2	1,561	2.3	76,287	2.3
Education administrators, preschool and child care center/program .....	23.44	9.4	947	8.6	48,124	8.6
Education administrators, elementary and secondary school .....	45.79	2.3	1,814	2.5	84,833	2.5
Education administrators, postsecondary ..	40.08	4.2	1,564	4.2	80,471	4.2
Engineering managers .....	55.80	2.3	2,267	2.3	117,884	2.3
Food service managers .....	25.65	5.0	1,134	5.8	58,527	5.8
Funeral directors .....	24.39	15.9	1,009	14.3	52,484	14.3
Lodging managers .....	24.71	15.7	1,050	14.7	54,579	14.7
Medical and health services managers .....	39.48	6.0	1,607	5.4	83,094	5.4
Natural sciences managers .....	44.71	8.7	1,771	9.8	92,067	9.8
Property, real estate, and community association managers .....	26.18	5.4	1,046	5.2	54,388	5.2
Social and community service managers .....	27.36	4.5	1,081	4.3	56,157	4.3
<b>Business and financial operations occupations</b> .....	30.59	1.0	1,224	1.1	63,620	1.1
Buyers and purchasing agents .....	28.25	2.1	1,142	2.3	59,377	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>Business and financial operations occupations –Continued</b>						
Purchasing agents and buyers, farm products .....	\$33.94	10.4%	\$1,439	8.8%	\$74,848	8.8%
Wholesale and retail buyers, except farm products .....	27.48	3.8	1,101	3.7	57,248	3.7
Purchasing agents, except wholesale, retail, and farm products .....	28.40	3.3	1,151	3.7	59,855	3.7
Claims adjusters, appraisers, examiners, and investigators .....	26.63	2.1	1,042	2.1	53,914	2.1
Claims adjusters, examiners, and investigators .....	26.52	2.3	1,037	2.2	53,666	2.2
Insurance appraisers, auto damage .....	28.81	10.9	1,135	11.9	59,026	11.9
Compliance officers, except agriculture, construction, health and safety, and transportation .....	27.66	6.8	1,119	6.5	58,201	6.5
Cost estimators .....	31.13	3.8	1,265	3.9	65,763	3.9
Emergency management specialists .....	35.79	20.5	1,428	20.6	73,402	20.6
Human resources, training, and labor relations specialists .....	28.23	2.3	1,127	2.3	58,575	2.3
Employment, recruitment, and placement specialists .....	25.31	3.9	1,001	4.0	52,024	4.0
Compensation, benefits, and job analysis specialists .....	26.95	3.2	1,079	3.0	56,118	3.0
Training and development specialists .....	28.73	3.7	1,147	3.6	59,581	3.6
Logisticians .....	31.82	5.9	1,274	5.9	66,262	5.9
Management analysts .....	36.10	3.1	1,447	3.1	75,268	3.1
Meeting and convention planners .....	23.37	5.0	952	4.7	49,517	4.7
Accountants and auditors .....	28.99	1.9	1,159	2.0	60,250	2.0
Appraisers and assessors of real estate .....	24.41	9.9	965	10.0	50,203	10.0
Budget analysts .....	30.04	2.7	1,201	2.9	62,401	2.9
Credit analysts .....	28.84	5.0	1,143	4.9	59,441	4.9
Financial analysts and advisors .....	36.14	4.2	1,450	4.1	75,417	4.1
Financial analysts .....	37.92	3.5	1,546	3.8	80,386	3.8
Personal financial advisors .....	35.02	17.3	1,392	17.3	72,409	17.3
Insurance underwriters .....	32.48	5.5	1,263	5.5	65,676	5.5
Financial examiners .....	27.74	5.1	1,094	5.4	56,895	5.4
Loan counselors and officers .....	33.15	11.0	1,327	11.0	69,008	11.0
Loan counselors .....	26.76	10.5	1,071	11.3	55,683	11.3
Loan officers .....	33.60	11.6	1,345	11.6	69,936	11.6
Tax examiners, collectors, preparers, and revenue agents .....	21.85	8.4	858	8.1	44,600	8.1
Tax examiners, collectors, and revenue agents .....	22.25	8.7	872	8.4	45,362	8.4

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>Computer and mathematical science occupations</b> .....	\$35.84	1.3%	\$1,434	1.2%	\$74,417	1.2%
Computer and information scientists, research .....	50.04	9.1	2,024	9.2	105,270	9.2
Computer programmers .....	34.91	3.0	1,400	3.0	72,777	3.0
Computer software engineers .....	42.88	1.4	1,734	1.4	90,176	1.4
Computer software engineers, applications .....	41.82	2.6	1,697	2.4	88,222	2.4
Computer software engineers, systems software .....	44.03	1.9	1,775	2.0	92,300	2.0
Computer support specialists .....	26.09	2.9	1,036	2.9	53,669	2.9
Computer systems analysts .....	38.10	1.6	1,521	1.6	79,046	1.6
Database administrators .....	35.28	4.8	1,398	4.8	72,650	4.8
Network and computer systems administrators .....	31.79	1.9	1,266	1.8	65,508	1.8
Network systems and data communications analysts .....	33.97	3.9	1,354	4.0	70,397	4.0
Actuaries .....	42.02	5.6	1,654	5.6	86,015	5.6
Operations research analysts .....	34.13	4.8	1,335	5.1	69,407	5.1
Statisticians .....	36.35	9.6	1,438	9.7	74,788	9.7
<b>Architecture and engineering occupations</b> ....	34.64	2.4	1,398	2.4	72,638	2.4
Architects, except naval .....	32.59	5.2	1,342	5.1	69,791	5.1
Architects, except landscape and naval .....	33.39	5.3	1,369	5.4	71,175	5.4
Landscape architects .....	26.76	5.6	1,140	5.9	59,266	5.9
Surveyors, cartographers, and photogrammetrists .....	29.31	10.9	1,166	10.7	60,634	10.7
Surveyors .....	32.29	10.2	1,282	9.9	66,688	9.9
Engineers .....	40.37	1.3	1,636	1.3	85,001	1.3
Aerospace engineers .....	51.19	4.3	2,054	4.2	106,795	4.2
Chemical engineers .....	44.09	6.3	1,774	6.4	92,263	6.4
Civil engineers .....	35.47	2.4	1,450	2.3	75,105	2.3
Computer hardware engineers .....	45.85	5.0	1,891	5.6	98,318	5.6
Electrical and electronics engineers .....	40.39	2.4	1,640	2.1	85,263	2.1
Electrical engineers .....	39.79	4.3	1,616	4.1	84,039	4.1
Electronics engineers, except computer .....	40.98	2.9	1,663	2.9	86,459	2.9
Environmental engineers .....	37.83	7.8	1,523	7.9	79,206	7.9
Industrial engineers, including health and safety .....	37.17	2.6	1,518	2.5	78,926	2.5
Health and safety engineers, except mining safety engineers and inspectors .....	42.12	9.8	1,709	9.9	88,868	9.9
Industrial engineers .....	36.00	2.2	1,472	2.1	76,545	2.1
Materials engineers .....	38.59	8.5	1,566	7.8	81,447	7.8
Mechanical engineers .....	36.33	2.0	1,477	2.4	76,744	2.4

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>Architecture and engineering occupations</b>						
–Continued						
Mining and geological engineers, including mining safety engineers .....	\$47.14	12.8%	\$1,886	12.8%	\$98,109	12.8%
Nuclear engineers .....	43.28	5.9	1,731	5.9	90,029	5.9
Petroleum engineers .....	55.88	15.5	2,235	15.5	115,323	15.5
Drafters .....	24.88	3.7	993	3.6	51,632	3.6
Architectural and civil drafters .....	23.97	5.2	960	5.2	49,918	5.2
Electrical and electronics drafters .....	21.53	6.7	861	6.7	44,789	6.7
Mechanical drafters .....	24.32	4.1	973	4.1	50,591	4.1
Engineering technicians, except drafters .....	24.93	4.2	997	4.2	51,718	4.2
Aerospace engineering and operations technicians .....	28.47	4.4	1,139	4.4	59,219	4.4
Civil engineering technicians .....	19.23	9.8	767	9.7	39,906	9.7
Electrical and electronic engineering technicians .....	24.18	6.7	967	6.7	50,283	6.7
Electro-mechanical technicians .....	26.11	4.0	1,051	4.0	54,629	4.0
Environmental engineering technicians ....	22.01	14.7	880	14.7	45,782	14.7
Industrial engineering technicians .....	25.68	4.7	1,031	4.8	53,586	4.8
Mechanical engineering technicians .....	27.61	11.7	1,106	11.7	57,500	11.7
Surveying and mapping technicians .....	22.46	13.7	898	13.7	46,631	13.7
<b>Life, physical, and social science occupations</b>	31.29	2.4	1,243	2.3	63,786	2.3
Life scientists .....	34.74	6.4	1,355	6.0	69,874	6.0
Agricultural and food scientists .....	27.26	19.8	1,084	19.9	55,456	19.9
Soil and plant scientists .....	26.23	13.7	1,051	13.9	52,651	13.9
Biological scientists .....	35.89	11.7	1,389	10.1	72,073	10.1
Biochemists and biophysicists .....	42.87	16.7	1,628	13.7	84,438	13.7
Microbiologists .....	32.68	11.1	1,310	10.8	68,095	10.8
Zoologists and wildlife biologists .....	24.45	5.1	961	6.2	49,960	6.2
Conservation scientists and foresters .....	26.76	6.0	1,041	5.5	53,969	5.5
Conservation scientists .....	25.17	4.7	963	3.5	50,086	3.5
Foresters .....	31.59	14.4	1,293	13.1	66,378	13.1
Medical scientists .....	36.10	8.9	1,421	8.8	72,904	8.8
Physical scientists .....	34.92	2.7	1,400	2.7	72,510	2.7
Astronomers and physicists .....	53.11	12.8	2,058	11.3	107,004	11.3
Physicists .....	54.55	13.4	2,115	11.7	109,962	11.7
Chemists and materials scientists .....	35.07	6.5	1,393	6.9	72,164	6.9
Chemists .....	33.33	6.1	1,322	6.4	68,409	6.4
Materials scientists .....	46.47	6.3	1,869	6.3	97,213	6.3
Environmental scientists and geoscientists	33.10	4.2	1,354	4.3	70,305	4.3
Environmental scientists and specialists, including health .....	31.12	4.0	1,254	4.7	65,203	4.7

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>Life, physical, and social science occupations</b>						
–Continued						
Geoscientists, except hydrologists and geographers .....	\$38.08	9.6%	\$1,615	7.4%	\$83,661	7.4%
Hydrologists .....	26.82	8.9	1,055	8.8	54,900	8.8
Economists .....	41.15	23.8	1,721	23.3	89,477	23.3
Market and survey researchers .....	35.62	4.8	1,433	5.2	74,524	5.2
Market research analysts .....	35.71	5.0	1,437	5.3	74,733	5.3
Psychologists .....	34.45	6.7	1,335	6.0	60,448	6.0
Clinical, counseling, and school psychologists .....	35.15	6.5	1,363	5.7	61,076	5.7
Urban and regional planners .....	33.47	5.5	1,335	4.9	69,408	4.9
Miscellaneous social scientists and related workers .....	32.62	8.0	1,272	7.6	66,160	7.6
Agricultural and food science technicians .....	18.48	7.9	737	7.8	38,128	7.8
Biological technicians .....	20.33	3.9	804	4.0	41,803	4.0
Chemical technicians .....	22.25	4.1	891	4.1	46,307	4.1
Geological and petroleum technicians .....	28.73	16.2	1,239	12.5	64,428	12.5
Nuclear technicians .....	36.70	4.0	1,468	4.0	76,345	4.0
Social science research assistants .....	18.54	14.0	738	13.9	37,965	13.9
Miscellaneous life, physical, and social science technicians .....	22.02	6.8	874	6.8	45,432	6.8
Environmental science and protection technicians, including health .....	25.31	10.9	1,009	11.0	52,457	11.0
Forensic science technicians .....	26.78	8.1	1,061	8.0	55,188	8.0
Forest and conservation technicians .....	18.36	12.0	748	11.3	38,922	11.3
<b>Community and social services occupations</b>	21.26	1.8	832	1.7	41,928	1.7
Counselors .....	23.91	3.7	929	3.5	44,957	3.5
Substance abuse and behavioral disorder counselors .....	20.45	6.6	816	6.6	42,260	6.6
Educational, vocational, and school counselors .....	30.36	4.3	1,153	4.0	51,624	4.0
Mental health counselors .....	19.87	5.3	789	5.1	40,902	5.1
Rehabilitation counselors .....	17.53	4.1	690	4.3	35,863	4.3
Social workers .....	21.88	3.1	852	3.0	43,381	3.0
Child, family, and school social workers ..	22.35	5.5	864	5.5	42,774	5.5
Medical and public health social workers	23.24	3.2	904	3.5	46,950	3.5
Mental health and substance abuse social workers .....	20.29	4.6	801	4.5	41,588	4.5
Miscellaneous community and social service specialists .....	18.16	3.2	710	3.2	36,668	3.2
Health educators .....	29.93	15.7	1,184	16.1	61,552	16.1

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>Community and social services occupations</b>						
–Continued						
Probation officers and correctional treatment specialists .....	\$24.10	5.1%	\$948	4.3%	\$49,219	4.3%
Social and human service assistants .....	14.45	2.9	567	3.0	29,175	3.0
Clergy .....	16.87	13.0	776	4.7	40,330	4.7
Directors, religious activities and education	27.09	15.6	1,028	17.6	53,479	17.6
<b>Legal occupations</b> .....	39.62	6.9	1,579	6.9	82,097	6.9
Lawyers .....	55.53	4.7	2,250	4.5	117,008	4.5
Judges, magistrates, and other judicial workers .....	48.86	10.6	1,844	9.6	95,869	9.6
Administrative law judges, adjudicators, and hearing officers .....	36.93	9.8	1,430	10.4	74,336	10.4
Judges, magistrate judges, and magistrates	55.55	9.0	2,067	8.2	107,472	8.2
Paralegals and legal assistants .....	23.68	7.3	929	6.9	48,310	6.9
Miscellaneous legal support workers .....	22.46	3.5	894	3.3	46,325	3.3
Court reporters .....	24.24	8.4	931	8.4	47,476	8.4
Law clerks .....	23.97	8.6	923	8.3	47,971	8.3
Title examiners, abstractors, and searchers	22.09	4.7	903	4.4	46,935	4.4
<b>Education, training, and library occupations</b>	33.49	1.3	1,252	1.3	50,147	1.3
Postsecondary teachers .....	48.87	3.6	1,905	3.6	79,217	3.6
Business teachers, postsecondary .....	59.94	8.8	2,367	9.3	94,050	9.3
Math and computer teachers, postsecondary .....	46.19	5.6	1,780	5.4	69,727	5.4
Computer science teachers, postsecondary .....	54.50	13.1	2,107	12.6	87,961	12.6
Mathematical science teachers, postsecondary .....	43.23	4.4	1,664	4.3	63,794	4.3
Engineering and architecture teachers, postsecondary .....	61.29	10.5	2,396	11.1	91,826	11.1
Engineering teachers, postsecondary .....	61.69	11.0	2,415	11.6	92,677	11.6
Life sciences teachers, postsecondary .....	50.89	14.5	2,069	14.2	88,297	14.2
Biological science teachers, postsecondary .....	50.92	15.8	2,075	15.4	89,247	15.4
Physical sciences teachers, postsecondary	52.11	4.8	2,024	4.8	80,243	4.8
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	51.90	17.7	2,091	18.3	81,758	18.3
Chemistry teachers, postsecondary .....	51.20	5.3	1,965	5.3	75,789	5.3
Physics teachers, postsecondary .....	53.74	11.0	2,116	10.1	88,491	10.1
Social sciences teachers, postsecondary .....	48.44	4.2	1,865	3.7	74,599	3.7
Economics teachers, postsecondary .....	59.40	9.4	2,213	10.4	85,526	10.4

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>Education, training, and library occupations</b>						
-Continued						
Political science teachers, postsecondary .....	\$41.32	7.8%	\$1,712	9.9%	\$77,419	9.9%
Psychology teachers, postsecondary .....	44.16	6.1	1,748	5.6	69,531	5.6
Sociology teachers, postsecondary .....	55.50	7.9	2,143	7.6	81,464	7.6
Health teachers, postsecondary .....	61.62	7.9	2,407	8.2	108,109	8.2
Health specialties teachers, postsecondary .....	71.66	7.3	2,838	7.5	128,024	7.5
Nursing instructors and teachers, postsecondary .....	35.24	4.5	1,330	4.0	59,055	4.0
Education and library science teachers, postsecondary .....	37.93	4.9	1,536	6.0	61,765	6.0
Education teachers, postsecondary .....	37.88	5.0	1,535	6.0	61,746	6.0
Law, criminal justice, and social work teachers, postsecondary .....	84.12	12.1	3,347	12.2	132,884	12.2
Law teachers, postsecondary .....	96.38	8.4	3,870	8.1	152,292	8.1
Social work teachers, postsecondary .....	35.68	4.1	1,359	4.5	56,211	4.5
Arts, communications, and humanities teachers, postsecondary .....	44.64	3.2	1,738	3.2	67,400	3.2
Art, drama, and music teachers, postsecondary .....	41.97	5.5	1,636	6.1	63,414	6.1
Communications teachers, postsecondary .....	42.95	15.3	1,657	14.6	59,468	14.6
English language and literature teachers, postsecondary .....	44.79	4.5	1,732	4.1	67,087	4.1
Foreign language and literature teachers, postsecondary .....	48.93	7.3	1,913	7.3	75,013	7.3
History teachers, postsecondary .....	48.60	6.8	1,915	6.7	75,004	6.7
Philosophy and religion teachers, postsecondary .....	41.74	7.6	1,613	6.3	62,768	6.3
Miscellaneous postsecondary teachers .....	39.30	4.1	1,507	3.8	65,847	3.8
Recreation and fitness studies teachers, postsecondary .....	34.80	8.9	1,381	8.4	54,742	8.4
Vocational education teachers, postsecondary .....	29.51	9.6	1,141	8.5	52,883	8.5
Primary, secondary, and special education school teachers .....	34.99	.9	1,299	.8	50,121	.8
Preschool and kindergarten teachers .....	20.84	4.7	783	3.6	34,740	3.6
Preschool teachers, except special education .....	16.19	6.5	608	4.0	28,647	4.0
Kindergarten teachers, except special education .....	33.54	3.6	1,264	3.4	48,249	3.4
Elementary and middle school teachers .....	36.32	1.0	1,344	.9	51,030	.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>Education, training, and library occupations</b>						
–Continued						
Elementary school teachers, except special education .....	\$36.30	1.1%	\$1,342	1.0%	\$50,952	1.0%
Middle school teachers, except special and vocational education .....	36.36	2.0	1,351	1.8	51,288	1.8
Secondary school teachers .....	36.87	1.3	1,373	1.2	52,166	1.2
Secondary school teachers, except special and vocational education .....	36.99	1.3	1,378	1.2	52,201	1.2
Vocational education teachers, secondary school .....	35.28	3.7	1,300	3.2	51,677	3.2
Special education teachers .....	36.75	1.9	1,358	1.7	52,636	1.7
Special education teachers, preschool, kindergarten, and elementary school .....	35.99	1.9	1,334	1.6	52,026	1.6
Special education teachers, middle school .....	36.65	3.1	1,362	2.6	52,538	2.6
Special education teachers, secondary school .....	38.33	4.4	1,405	3.9	53,891	3.9
Other teachers and instructors .....	37.66	3.7	1,369	3.4	55,712	3.4
Adult literacy, remedial education, and GED teachers and instructors .....	27.98	7.7	1,012	9.6	43,908	9.6
Self-enrichment education teachers .....	27.27	10.2	1,028	9.6	44,243	9.6
Archivists, curators, and museum technicians .....	25.90	8.5	989	6.2	50,398	6.2
Archivists .....	24.51	18.6	959	18.8	47,372	18.8
Curators .....	28.24	4.8	1,067	2.5	54,811	2.5
Librarians .....	30.48	4.9	1,160	4.9	55,606	4.9
Library technicians .....	16.54	3.7	645	3.9	31,686	3.9
Farm and home management advisors .....	19.04	2.5	836	7.0	43,072	7.0
Instructional coordinators .....	33.20	4.8	1,294	4.6	60,632	4.6
Teacher assistants .....	12.64	1.4	461	1.2	18,842	1.2
<b>Arts, design, entertainment, sports, and media occupations</b> .....	27.03	3.3	1,068	3.2	55,045	3.2
Artists and related workers .....	28.33	9.5	1,126	9.8	58,480	9.8
Art directors .....	32.37	11.2	1,290	10.7	67,105	10.7
Multi-media artists and animators .....	27.70	9.6	1,132	9.3	58,864	9.3
Designers .....	24.46	4.7	975	4.8	50,709	4.8
Commercial and industrial designers .....	34.11	4.9	1,368	4.9	71,134	4.9
Fashion designers .....	35.38	17.5	1,460	24.1	75,926	24.1
Floral designers .....	12.13	6.2	482	6.4	25,049	6.4
Graphic designers .....	22.70	3.9	905	3.8	47,067	3.8
Interior designers .....	27.40	6.4	1,076	5.5	55,959	5.5

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>Arts, design, entertainment, sports, and media occupations –Continued</b>						
Merchandise displayers and window trimmers .....	\$16.58	3.7%	\$660	3.8%	\$34,326	3.8%
Set and exhibit designers .....	37.29	26.4	1,491	26.4	77,558	26.4
Actors, producers, and directors .....	37.90	25.5	1,513	25.5	78,558	25.5
Producers and directors .....	38.31	25.7	1,529	25.7	79,407	25.7
Athletes, coaches, umpires, and related workers .....	25.95	8.7	1,025	8.6	50,968	8.6
Coaches and scouts .....	26.00	9.2	1,022	9.0	50,639	9.0
Musicians, singers, and related workers .....	31.45	11.2	1,198	10.3	52,185	10.3
Musicians and singers .....	34.73	13.5	1,312	12.3	54,206	12.3
Announcers .....	42.77	23.8	1,641	25.3	85,319	25.3
Radio and television announcers .....	42.77	23.8	1,641	25.3	85,319	25.3
News analysts, reporters and correspondents	31.86	10.2	1,235	10.2	63,960	10.2
Reporters and correspondents .....	28.66	6.2	1,109	6.3	57,408	6.3
Public relations specialists .....	28.41	6.0	1,123	6.3	58,399	6.3
Writers and editors .....	28.63	4.7	1,120	4.4	58,041	4.4
Editors .....	27.31	6.8	1,050	6.3	54,595	6.3
Technical writers .....	31.29	6.6	1,255	6.5	65,286	6.5
Writers and authors .....	26.87	13.6	1,064	13.0	53,449	13.0
Miscellaneous media and communication workers .....	23.04	4.3	866	3.7	44,029	3.7
Interpreters and translators .....	23.22	10.6	789	7.7	38,733	7.7
Broadcast and sound engineering technicians and radio operators .....	23.16	7.1	937	8.0	48,740	8.0
Audio and video equipment technicians .....	22.55	13.3	898	13.3	46,717	13.3
Broadcast technicians .....	22.40	9.0	902	10.2	46,885	10.2
Photographers .....	14.26	8.9	565	8.6	27,749	8.6
Television, video, and motion picture camera operators and editors .....	23.50	8.5	929	8.0	48,310	8.0
Camera operators, television, video, and motion picture .....	22.50	11.0	900	11.0	46,800	11.0
<b>Healthcare practitioner and technical occupations</b>						
Dentists .....	30.23	1.7	1,186	1.8	61,254	1.8
Dentists, general .....	63.24	11.6	2,489	10.8	129,421	10.8
Dentists, general .....	61.81	12.6	2,428	11.6	126,245	11.6
Dietitians and nutritionists .....	23.48	4.5	933	4.5	48,506	4.5
Optometrists .....	54.01	9.8	2,051	11.3	106,665	11.3
Pharmacists .....	51.54	.8	2,048	.9	106,509	.9
Physicians and surgeons .....	76.46	5.8	3,172	6.1	164,868	6.1
Anesthesiologists .....	108.49	21.7	5,030	18.0	261,546	18.0
Family and general practitioners .....	77.95	12.5	3,198	11.2	166,283	11.2

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>Healthcare practitioner and technical occupations –Continued</b>						
Internists, general .....	\$74.16	19.7%	\$2,842	20.4%	\$147,760	20.4%
Pediatricians, general .....	53.51	23.1	2,358	23.0	122,617	23.0
Psychiatrists .....	74.83	6.6	2,753	5.7	143,166	5.7
Surgeons .....	86.23	44.3	4,578	35.9	238,052	35.9
Physician assistants .....	42.58	5.2	1,693	5.2	88,026	5.2
Registered nurses .....	31.54	1.0	1,221	1.0	63,066	1.0
Therapists .....	31.11	2.8	1,214	2.6	60,539	2.6
Audiologists .....	33.19	10.4	1,289	9.0	62,964	9.0
Occupational therapists .....	34.26	3.6	1,322	3.6	64,815	3.6
Physical therapists .....	33.74	5.8	1,328	5.5	68,527	5.5
Radiation therapists .....	39.99	9.3	1,589	9.5	82,636	9.5
Recreational therapists .....	18.76	6.3	744	6.2	38,663	6.2
Respiratory therapists .....	24.96	1.9	983	1.9	51,141	1.9
Speech-language pathologists .....	35.01	5.3	1,312	4.7	55,945	4.7
Veterinarians .....	43.30	4.2	1,726	4.3	89,763	4.3
Clinical laboratory technologists and technicians .....	20.43	2.1	813	2.0	42,258	2.0
Medical and clinical laboratory technologists .....	24.55	3.3	982	2.5	51,077	2.5
Medical and clinical laboratory technicians .....	17.50	2.4	693	2.3	36,049	2.3
Dental hygienists .....	31.32	5.9	1,087	4.4	56,539	4.4
Diagnostic related technologists and technicians .....	27.39	2.6	1,079	2.5	56,105	2.5
Cardiovascular technologists and technicians .....	26.50	9.5	1,025	9.4	53,318	9.4
Diagnostic medical sonographers .....	32.17	3.6	1,271	3.7	66,067	3.7
Nuclear medicine technologists .....	36.32	4.7	1,446	4.9	75,200	4.9
Radiologic technologists and technicians ..	26.01	2.4	1,027	2.4	53,381	2.4
Emergency medical technicians and paramedics .....	15.74	4.7	655	4.5	34,002	4.5
Health diagnosing and treating practitioner support technicians .....	16.67	2.0	659	2.0	34,251	2.0
Dietetic technicians .....	11.05	9.6	434	11.0	22,574	11.0
Pharmacy technicians .....	14.89	2.1	589	2.0	30,638	2.0
Psychiatric technicians .....	16.89	7.7	671	7.7	34,906	7.7
Respiratory therapy technicians .....	22.53	2.7	868	2.9	45,116	2.9
Surgical technologists .....	19.32	2.5	763	2.4	39,663	2.4
Veterinary technologists and technicians ..	14.32	6.3	570	6.2	29,505	6.2
Licensed practical and licensed vocational nurses .....	19.04	1.2	742	1.2	38,336	1.2

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>Healthcare practitioner and technical occupations</b> –Continued						
Medical records and health information technicians .....	\$16.48	3.9%	\$652	4.0%	\$33,880	4.0%
Opticians, dispensing .....	18.14	10.5	713	11.5	37,055	11.5
Miscellaneous health technologists and technicians .....	18.50	4.3	734	4.3	38,188	4.3
Occupational health and safety specialists and technicians .....	26.99	3.8	1,079	3.7	55,983	3.7
Occupational health and safety specialists .....	26.75	4.7	1,068	4.7	55,428	4.7
Miscellaneous healthcare practitioner and technical workers .....	20.27	13.9	806	13.4	41,291	13.4
Athletic trainers .....	18.43	6.5	734	6.0	37,488	6.0
<b>Healthcare support occupations</b> .....	12.90	1.1	497	1.1	25,807	1.1
Nursing, psychiatric, and home health aides	11.53	1.0	446	1.2	23,159	1.2
Home health aides .....	10.24	2.5	388	3.5	20,163	3.5
Nursing aides, orderlies, and attendants ....	11.71	1.1	455	1.2	23,598	1.2
Psychiatric aides .....	12.55	3.4	493	3.5	25,657	3.5
Occupational therapist assistants and aides ...	18.73	13.3	744	13.3	38,133	13.3
Occupational therapist assistants .....	22.05	12.4	876	12.4	45,041	12.4
Occupational therapist aides .....	12.65	10.7	503	10.4	25,598	10.4
Physical therapist assistants and aides .....	18.49	10.3	710	8.8	36,714	8.8
Physical therapist assistants .....	24.21	9.8	913	7.4	46,978	7.4
Physical therapist aides .....	11.88	6.9	467	7.3	24,262	7.3
Massage therapists .....	20.03	17.6	734	20.2	38,178	20.2
Miscellaneous healthcare support occupations .....	14.45	1.4	554	1.3	28,753	1.3
Dental assistants .....	17.24	2.3	618	2.6	32,110	2.6
Medical assistants .....	13.70	1.9	537	1.9	27,886	1.9
Medical equipment preparers .....	14.80	3.2	580	3.5	30,143	3.5
Medical transcriptionists .....	15.04	3.7	588	4.4	30,552	4.4
Pharmacy aides .....	11.99	3.4	448	3.3	23,293	3.3
Veterinary assistants and laboratory animal caretakers .....	12.56	4.5	497	4.5	25,818	4.5
<b>Protective service occupations</b> .....	19.31	2.2	787	2.3	40,234	2.3
First-line supervisors/managers, law enforcement workers .....	32.43	3.0	1,301	2.9	67,643	2.9
First-line supervisors/managers of correctional officers .....	23.77	10.1	956	10.1	49,730	10.1
First-line supervisors/managers of police and detectives .....	35.66	2.4	1,429	2.4	74,311	2.4

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>Protective service occupations –Continued</b>						
First-line supervisors/managers of fire fighting and prevention workers .....	\$27.39	3.7%	\$1,310	3.8%	\$68,120	3.8%
Fire fighters .....	20.90	3.0	1,027	2.7	53,393	2.7
Fire inspectors .....	22.99	7.9	890	9.5	46,288	9.5
Fire inspectors and investigators .....	22.99	8.0	890	9.7	46,293	9.7
Bailiffs, correctional officers, and jailers .....	18.81	3.5	753	3.5	39,135	3.5
Bailiffs .....	25.36	7.3	971	5.9	50,495	5.9
Correctional officers and jailers .....	18.67	3.5	748	3.5	38,881	3.5
Detectives and criminal investigators .....	27.91	3.6	1,126	3.4	58,172	3.4
Fish and game wardens .....	23.37	4.9	934	4.9	48,543	4.9
Parking enforcement workers .....	14.92	8.5	597	8.5	31,032	8.5
Police officers .....	26.33	1.5	1,054	1.5	54,720	1.5
Police and sheriff's patrol officers .....	26.33	1.5	1,054	1.5	54,720	1.5
Animal control workers .....	14.20	5.7	567	5.6	29,507	5.6
Private detectives and investigators .....	14.68	5.1	585	5.1	30,306	5.1
Security guards and gaming surveillance officers .....	11.73	2.0	464	2.0	23,999	2.0
Security guards .....	11.68	2.0	462	2.0	23,906	2.0
Miscellaneous protective service workers .....	14.48	7.8	559	7.8	18,288	7.8
Lifeguards, ski patrol, and other recreational protective service workers .....	11.77	16.0	461	15.8	9,242	15.8
<b>Food preparation and serving related occupations .....</b>						
First-line supervisors/managers, food preparation and serving workers .....	9.63	1.4	368	1.4	18,746	1.4
Chefs and head cooks .....	15.89	1.6	654	1.6	33,112	1.6
First-line supervisors/managers of food preparation and serving workers .....	17.85	5.9	719	6.5	35,745	6.5
Cooks .....	15.67	1.5	646	1.7	32,797	1.7
Cooks, fast food .....	10.96	1.2	422	1.3	21,395	1.3
Cooks, institution and cafeteria .....	8.84	2.8	339	4.3	17,615	4.3
Cooks, restaurant .....	11.83	1.9	450	2.1	21,568	2.1
Cooks, short order .....	11.21	1.4	434	1.6	22,434	1.6
Food preparation workers .....	9.78	3.5	379	4.3	19,705	4.3
Food service, tipped .....	9.99	1.9	383	2.5	19,395	2.5
Bartenders .....	5.76	3.1	212	3.2	10,896	3.2
Waiters and waitresses .....	7.33	4.2	266	5.2	13,778	5.2
Dining room and cafeteria attendants and bartender helpers .....	4.85	3.7	178	4.3	9,155	4.3
Fast food and counter workers .....	7.86	3.7	297	3.9	15,129	3.9
Combined food preparation and serving workers, including fast food .....	9.04	1.1	342	1.3	17,311	1.3
8.96	1.4	339	1.5	17,198	1.5	

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>Food preparation and serving related occupations –Continued</b>						
Counter attendants, cafeteria, food concession, and coffee shop .....	\$9.32	3.2%	\$352	4.4%	\$17,722	4.4%
Food servers, nonrestaurant .....	9.38	6.2	364	5.9	18,870	5.9
Dishwashers .....	8.89	2.2	343	2.3	17,716	2.3
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.99	6.6	318	6.5	16,412	6.5
<b>Building and grounds cleaning and maintenance occupations .....</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	12.43	2.3	491	2.3	25,067	2.3
First-line supervisors/managers of housekeeping and janitorial workers ...	18.32	3.8	735	3.8	38,117	3.8
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	17.44	3.2	696	3.0	36,089	3.0
Building cleaning workers .....	20.37	9.0	829	9.4	42,953	9.4
Janitors and cleaners, except maids and housekeeping cleaners .....	11.76	2.7	463	2.7	23,859	2.7
Maids and housekeeping cleaners .....	12.41	2.7	491	2.7	25,308	2.7
pest control workers .....	9.63	2.9	374	2.7	19,255	2.7
Grounds maintenance workers .....	15.95	4.8	644	3.9	33,464	3.9
Landscaping and groundskeeping workers	12.68	2.5	503	2.5	24,330	2.5
Pesticide handlers, sprayers, and applicators, vegetation .....	12.37	3.0	492	2.9	23,815	2.9
Tree trimmers and pruners .....	15.19	2.1	606	2.0	22,820	2.0
	17.80	7.1	677	8.7	34,764	8.7
<b>Personal care and service occupations .....</b>						
First-line supervisors/managers of gaming workers .....	11.68	6.8	442	5.5	22,418	5.5
Gaming supervisors .....	14.88	3.0	601	2.8	31,264	2.8
Slot key persons .....	17.10	6.8	696	7.4	36,207	7.4
First-line supervisors/managers of personal service workers .....	11.56	1.7	462	1.7	24,027	1.7
Nonfarm animal caretakers .....	16.01	3.0	642	3.1	32,405	3.1
Gaming services workers .....	10.51	5.6	415	5.2	21,573	5.2
Gaming dealers .....	6.84	6.2	272	5.2	14,122	5.2
Ushers, lobby attendants, and ticket takers ...	6.62	2.8	263	2.0	13,684	2.0
Miscellaneous entertainment attendants and related workers .....	12.28	19.3	491	19.3	25,230	19.3
Amusement and recreation attendants .....	10.90	5.8	427	6.5	18,488	6.5
	10.59	8.4	415	9.6	16,726	9.6

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						
Locker room, coatroom, and dressing room attendants .....	\$11.55	8.7%	\$450	10.1%	\$23,407	10.1%
Barbers and cosmetologists .....	13.71	6.4	508	7.2	26,270	7.2
Hairdressers, hairstylists, and cosmetologists .....	13.83	6.6	514	7.4	26,552	7.4
Miscellaneous personal appearance workers	12.65	11.6	479	12.9	24,931	12.9
Manicurists and pedicurists .....	11.04	7.4	409	8.9	21,272	8.9
Baggage porters, bellhops, and concierges ....	10.42	11.5	402	11.5	20,923	11.5
Baggage porters and bellhops .....	8.22	4.7	313	5.6	16,300	5.6
Concierges .....	14.74	10.7	583	11.0	30,307	11.0
Tour and travel guides .....	13.91	8.5	483	13.3	15,704	13.3
Tour guides and escorts .....	13.01	8.7	437	14.3	13,076	14.3
Transportation attendants .....	33.34	3.8	694	2.8	35,642	2.8
Flight attendants .....	36.23	2.9	713	2.9	37,085	2.9
Transportation attendants, except flight attendants and baggage porters .....	11.83	10.5	434	9.7	18,887	9.7
Child care workers .....	9.73	1.8	380	1.7	19,264	1.7
Personal and home care aides .....	10.31	3.0	405	3.0	21,036	3.0
Recreation and fitness workers .....	15.53	4.2	608	4.1	27,324	4.1
Fitness trainers and aerobics instructors ....	18.67	9.9	717	9.6	37,276	9.6
Recreation workers .....	14.69	3.5	578	3.6	25,032	3.6
Residential advisors .....	11.29	20.7	453	20.9	20,181	20.9
<b>Sales and related occupations</b> .....	20.12	1.5	805	1.5	41,734	1.5
First-line supervisors/managers, sales workers .....	20.68	2.8	856	2.9	44,485	2.9
First-line supervisors/managers of retail sales workers .....	18.38	2.4	761	2.5	39,533	2.5
First-line supervisors/managers of non-retail sales workers .....	29.36	6.0	1,215	6.1	63,183	6.1
Retail sales workers .....	13.00	1.5	515	1.5	26,627	1.5
Cashiers, all workers .....	10.33	1.8	405	1.9	20,907	1.9
Cashiers .....	10.17	1.3	398	1.2	20,550	1.2
Gaming change persons and booth cashiers .....	12.75	6.9	508	7.3	26,436	7.3
Counter and rental clerks and parts salespersons .....	14.48	2.9	583	3.0	30,256	3.0
Counter and rental clerks .....	11.78	3.4	472	3.6	24,413	3.6
Parts salespersons .....	16.25	3.4	657	3.5	34,146	3.5
Retail salespersons .....	14.52	2.0	577	2.1	29,885	2.1
Advertising sales agents .....	23.97	6.6	945	6.4	49,138	6.4
Insurance sales agents .....	28.83	7.0	1,148	6.8	59,672	6.8

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>Sales and related occupations –Continued</b>						
Securities, commodities, and financial services sales agents .....	\$59.39	9.0%	\$2,383	9.1%	\$123,909	9.1%
Travel agents .....	15.42	11.1	602	10.6	31,324	10.6
Sales representatives, wholesale and manufacturing .....	31.69	3.9	1,284	3.9	66,730	3.9
Sales representatives, wholesale and manufacturing, technical and scientific products .....	40.86	8.4	1,643	8.3	85,416	8.3
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	28.26	2.4	1,149	2.4	59,664	2.4
Models, demonstrators, and product promoters .....	18.03	11.0	720	11.0	37,066	11.0
Demonstrators and product promoters .....	18.03	11.0	720	11.0	37,066	11.0
Real estate brokers and sales agents .....	20.53	10.7	826	10.2	42,965	10.2
Real estate brokers .....	17.93	16.5	776	16.0	40,353	16.0
Real estate sales agents .....	20.90	11.8	833	11.3	43,313	11.3
Sales engineers .....	34.54	6.7	1,411	7.5	73,362	7.5
Telemarketers .....	12.69	8.5	496	8.3	25,778	8.3
Miscellaneous sales and related workers .....	19.62	6.4	775	6.5	40,031	6.5
<b>Office and administrative support occupations .....</b>						
First-line supervisors/managers of office and administrative support workers .....	16.15	.5	637	.5	32,981	.5
Switchboard operators, including answering service .....	22.41	1.4	891	1.4	46,336	1.4
Telephone operators .....	12.85	3.7	504	3.6	26,214	3.6
Telephone operators .....	14.60	10.3	567	8.9	29,399	8.9
Financial clerks .....	15.53	1.0	613	1.0	31,851	1.0
Bill and account collectors .....	15.35	4.8	609	4.8	31,656	4.8
Billing and posting clerks and machine operators .....	15.44	1.4	608	1.5	31,591	1.5
Bookkeeping, accounting, and auditing clerks .....	16.52	1.0	651	1.0	33,784	1.0
Gaming cage workers .....	10.74	5.5	427	5.2	22,196	5.2
Payroll and timekeeping clerks .....	18.10	1.3	718	1.3	37,240	1.3
Procurement clerks .....	16.64	2.9	660	2.8	34,305	2.8
Tellers .....	12.07	1.1	479	1.2	24,883	1.2
Brokerage clerks .....	18.59	5.1	733	4.6	38,111	4.6
Correspondence clerks .....	16.85	4.2	672	4.3	34,939	4.3
Court, municipal, and license clerks .....	17.08	3.0	665	2.6	34,589	2.6
Credit authorizers, checkers, and clerks .....	15.98	4.7	637	4.7	33,142	4.7
Customer service representatives .....	16.07	1.7	638	1.7	33,130	1.7

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>Office and administrative support occupations –Continued</b>						
Eligibility interviewers, government programs .....	\$17.42	2.4%	\$688	2.3%	\$35,664	2.3%
File clerks .....	13.24	3.6	523	3.7	27,158	3.7
Hotel, motel, and resort desk clerks .....	9.91	1.6	391	1.7	20,083	1.7
Interviewers, except eligibility and loan .....	13.61	4.7	532	5.7	27,644	5.7
Library assistants, clerical .....	14.30	3.3	536	4.0	25,198	4.0
Loan interviewers and clerks .....	16.20	2.2	645	2.1	33,517	2.1
New accounts clerks .....	14.53	3.4	578	3.5	30,068	3.5
Order clerks .....	15.44	2.9	616	3.0	31,872	3.0
Human resources assistants, except payroll and timekeeping .....	17.88	2.4	711	2.3	36,934	2.3
Receptionists and information clerks .....	13.20	1.2	519	1.1	26,906	1.1
Reservation and transportation ticket agents and travel clerks .....	15.37	3.3	610	3.5	31,715	3.5
Cargo and freight agents .....	20.80	13.5	841	13.4	43,713	13.4
Couriers and messengers .....	11.95	6.8	464	6.5	24,142	6.5
Dispatchers .....	18.12	2.4	732	2.3	37,959	2.3
Police, fire, and ambulance dispatchers ....	17.29	3.3	691	3.3	35,893	3.3
Dispatchers, except police, fire, and ambulance .....	18.49	3.1	751	3.0	38,888	3.0
Meter readers, utilities .....	16.87	5.1	672	5.1	34,931	5.1
Production, planning, and expediting clerks	19.44	2.4	776	2.4	40,359	2.4
Shipping, receiving, and traffic clerks .....	13.53	1.4	540	1.4	28,051	1.4
Stock clerks and order fillers .....	12.95	1.5	514	1.6	26,720	1.6
Weighers, measurers, checkers, and samplers, recordkeeping .....	15.05	5.7	601	5.7	31,261	5.7
Secretaries and administrative assistants .....	19.01	.9	744	.9	38,363	.9
Executive secretaries and administrative assistants .....	21.62	1.3	851	1.2	44,184	1.2
Legal secretaries .....	22.33	2.6	859	2.5	44,643	2.5
Medical secretaries .....	15.22	3.1	595	3.1	30,915	3.1
Secretaries, except legal, medical, and executive .....	16.72	1.4	655	1.3	33,298	1.3
Computer operators .....	16.11	6.1	641	6.1	33,346	6.1
Data entry and information processing workers .....	14.47	1.8	565	1.6	29,225	1.6
Data entry keyers .....	13.53	1.4	529	1.6	27,322	1.6
Word processors and typists .....	16.75	4.3	654	4.1	33,807	4.1
Desktop publishers .....	19.19	6.8	748	6.1	38,754	6.1
Insurance claims and policy processing clerks .....	16.53	2.1	649	2.1	33,766	2.1

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>						
Mail clerks and mail machine operators, except postal service .....	\$12.66	5.0%	\$497	4.7%	\$25,831	4.7%
Office clerks, general .....	14.90	1.1	582	1.2	29,920	1.2
Office machine operators, except computer ..	13.66	4.4	543	4.3	27,974	4.3
Proofreaders and copy markers .....	14.31	8.3	568	7.8	29,552	7.8
Statistical assistants .....	19.86	5.8	771	5.4	40,085	5.4
<b>Farming, fishing, and forestry occupations ..</b>	13.31	6.1	531	6.1	25,056	6.1
First-line supervisors/managers of farming, fishing, and forestry workers .....	20.74	11.7	846	11.3	43,988	11.3
Graders and sorters, agricultural products .....	10.54	12.1	413	11.8	20,698	11.8
Miscellaneous agricultural workers .....	10.85	6.0	433	6.0	19,672	6.0
Farmworkers and laborers, crop, nursery, and greenhouse .....	10.53	8.3	420	8.3	17,696	8.3
Farmworkers, farm and ranch animals .....	14.02	8.9	554	9.3	28,823	9.3
Logging workers .....	17.70	11.7	708	11.7	36,824	11.7
<b>Construction and extraction occupations .....</b>	20.94	1.5	834	1.5	42,670	1.5
First-line supervisors/managers of construction trades and extraction workers .....	29.06	3.6	1,182	3.8	60,987	3.8
Boilermakers .....	19.31	17.5	772	17.5	40,169	17.5
Brickmasons, blockmasons, and stonemasons .....	24.95	3.7	990	3.8	49,685	3.8
Brickmasons and blockmasons .....	25.50	3.5	1,011	3.6	50,583	3.6
Carpenters .....	22.15	3.2	878	3.1	45,017	3.1
Carpet, floor, and tile installers and finishers	20.95	10.3	825	10.4	42,883	10.4
Carpet installers .....	23.54	10.4	935	10.4	48,606	10.4
Tile and marble setters .....	19.14	6.5	753	6.5	39,114	6.5
Cement masons, concrete finishers, and terrazzo workers .....	19.82	3.8	790	3.8	39,607	3.8
Cement masons and concrete finishers .....	19.78	3.7	788	3.8	39,526	3.8
Construction laborers .....	16.23	4.3	644	4.3	32,304	4.3
Construction equipment operators .....	19.00	3.3	756	3.3	37,654	3.3
Paving, surfacing, and tamping equipment operators .....	16.38	5.7	650	5.7	31,253	5.7
Operating engineers and other construction equipment operators .....	19.72	3.9	785	3.8	39,495	3.8
Drywall installers, ceiling tile installers, and tapers .....	22.03	8.5	868	7.9	45,006	7.9
Drywall and ceiling tile installers .....	22.15	9.5	870	8.8	45,083	8.8
Tapers .....	21.76	10.6	865	10.2	44,831	10.2

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>Construction and extraction occupations</b>						
–Continued						
Electricians .....	\$24.28	4.7%	\$967	4.5%	\$50,274	4.5%
Glaziers .....	18.91	14.7	756	14.7	39,330	14.7
Insulation workers .....	18.08	6.6	721	6.7	37,412	6.7
Insulation workers, floor, ceiling, and wall .....	16.02	14.9	634	15.3	32,761	15.3
Insulation workers, mechanical .....	19.06	8.3	762	8.3	39,644	8.3
Painters and paperhangers .....	17.23	5.5	680	5.2	35,312	5.2
Painters, construction and maintenance ....	17.26	5.7	681	5.4	35,337	5.4
Pipelayers, plumbers, pipefitters, and steamfitters .....	24.28	6.0	968	6.0	50,196	6.0
Pipelayers .....	17.70	9.6	708	9.6	36,772	9.6
Plumbers, pipefitters, and steamfitters .....	24.82	6.3	990	6.3	51,291	6.3
Plasterers and stucco masons .....	16.83	6.1	664	6.2	34,398	6.2
Reinforcing iron and rebar workers .....	18.70	17.2	748	17.2	37,503	17.2
Roofers .....	17.64	7.8	688	7.6	33,558	7.6
Sheet metal workers .....	21.55	7.0	852	7.0	43,910	7.0
Structural iron and steel workers .....	28.55	15.8	1,142	15.8	59,224	15.8
Helpers, construction trades .....	13.84	2.9	550	2.9	28,154	2.9
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	16.55	12.5	654	12.6	33,316	12.6
Helpers--carpenters .....	13.80	5.1	548	5.1	28,206	5.1
Helpers--electricians .....	11.60	3.0	464	3.0	24,107	3.0
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.88	4.3	435	4.3	22,632	4.3
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.10	3.8	524	3.8	27,241	3.8
Helpers--roofers .....	11.23	4.2	427	5.3	21,502	5.3
Construction and building inspectors .....	25.39	3.9	1,011	3.8	52,558	3.8
Elevator installers and repairers .....	41.37	13.5	1,655	13.5	86,058	13.5
Hazardous materials removal workers .....	18.32	18.2	733	18.2	37,542	18.2
Highway maintenance workers .....	17.21	2.6	685	2.5	34,921	2.5
Septic tank servicers and sewer pipe cleaners .....	19.82	8.1	887	14.0	46,113	14.0
Miscellaneous construction and related workers .....	17.40	5.6	692	5.6	35,351	5.6
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	23.45	19.5	938	19.5	48,782	19.5
Service unit operators, oil, gas, and mining .....	24.41	10.9	977	10.9	50,778	10.9
Earth drillers, except oil and gas .....	17.78	7.4	711	7.4	36,983	7.4
Mining machine operators .....	23.30	9.2	956	11.9	49,712	11.9
Continuous mining machine operators .....	24.52	10.9	1,016	14.9	52,854	14.9
Roustabouts, oil and gas .....	19.68	4.6	787	4.6	40,938	4.6

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						
Helpers--extraction workers .....	\$17.27	7.2%	\$691	7.2%	\$35,929	7.2%
<b>Installation, maintenance, and repair occupations</b> .....	20.98	1.1	841	1.1	43,670	1.1
First-line supervisors/managers of mechanics, installers, and repairers .....	27.34	3.2	1,116	3.6	57,990	3.6
Computer, automated teller, and office machine repairers .....	17.90	4.5	716	4.5	37,206	4.5
Radio and telecommunications equipment installers and repairers .....	27.45	2.9	1,098	2.9	57,074	2.9
Telecommunications equipment installers and repairers, except line installers .....	27.45	2.9	1,097	2.9	57,069	2.9
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	21.08	4.1	842	4.2	43,785	4.2
Avionics technicians .....	15.35	24.7	614	24.7	31,934	24.7
Electric motor, power tool, and related repairers .....	14.60	9.9	584	9.9	30,377	9.9
Electrical and electronics installers and repairers, transportation equipment .....	26.32	6.9	1,053	6.9	54,742	6.9
Electrical and electronics repairers, commercial and industrial equipment .....	23.17	5.1	923	5.2	47,978	5.2
Electrical and electronics repairers, powerhouse, substation, and relay .....	31.72	5.8	1,268	5.8	65,944	5.8
Electronic equipment installers and repairers, motor vehicles .....	16.98	7.7	689	9.0	35,823	9.0
Electronic home entertainment equipment installers and repairers .....	14.99	7.1	600	7.1	31,188	7.1
Security and fire alarm systems installers .....	20.95	5.0	836	5.0	43,469	5.0
Aircraft mechanics and service technicians ..	27.18	5.1	1,092	5.1	56,527	5.1
Automotive technicians and repairers .....	18.84	2.2	760	2.2	39,521	2.2
Automotive body and related repairers .....	18.46	7.9	747	8.5	38,824	8.5
Automotive glass installers and repairers ..	19.31	7.9	772	7.9	40,159	7.9
Automotive service technicians and mechanics .....	18.94	2.6	764	2.6	39,710	2.6
Bus and truck mechanics and diesel engine specialists .....	20.41	2.2	816	2.2	42,394	2.2
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.15	2.7	814	2.7	42,315	2.7
Farm equipment mechanics .....	15.74	6.1	662	9.3	34,448	9.3
Mobile heavy equipment mechanics, except engines .....	21.34	2.3	853	2.3	44,349	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>Installation, maintenance, and repair occupations –Continued</b>						
Rail car repairers .....	\$20.87	9.6%	\$835	9.6%	\$43,418	9.6%
Small engine mechanics .....	17.02	5.7	678	5.7	35,185	5.7
Motorboat mechanics .....	16.92	9.4	670	9.4	34,848	9.4
Motorcycle mechanics .....	18.96	14.9	757	14.8	38,990	14.8
Outdoor power equipment and other small engine mechanics .....	15.76	6.4	630	6.4	32,785	6.4
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	11.17	4.7	445	4.9	23,143	4.9
Tire repairers and changers .....	10.69	5.0	426	5.4	22,130	5.4
Control and valve installers and repairers .....	20.70	6.0	827	6.0	42,999	6.0
Control and valve installers and repairers, except mechanical door .....	22.06	4.8	881	4.8	45,792	4.8
Heating, air conditioning, and refrigeration mechanics and installers .....	21.83	6.5	872	6.6	45,307	6.6
Home appliance repairers .....	19.31	5.2	780	4.7	40,545	4.7
Industrial machinery installation, repair, and maintenance workers .....	20.13	1.4	803	1.4	41,654	1.4
Industrial machinery mechanics .....	23.10	1.7	922	1.7	47,860	1.7
Maintenance and repair workers, general ..	18.14	1.9	723	1.9	37,428	1.9
Maintenance workers, machinery .....	18.50	3.8	741	3.7	38,493	3.7
Millwrights .....	25.34	6.6	1,018	6.7	52,934	6.7
Line installers and repairers .....	26.78	2.3	1,071	2.3	55,587	2.3
Electrical power-line installers and repairers .....	28.49	3.3	1,140	3.3	59,256	3.3
Telecommunications line installers and repairers .....	25.77	3.3	1,030	3.3	53,416	3.3
Precision instrument and equipment repairers .....	22.42	7.4	887	7.1	46,128	7.1
Medical equipment repairers .....	19.31	9.9	772	9.9	40,166	9.9
Musical instrument repairers and tuners ....	17.86	8.6	693	7.9	36,060	7.9
Miscellaneous installation, maintenance, and repair workers .....	16.29	2.2	650	2.1	33,557	2.1
Coin, vending, and amusement machine servicers and repairers .....	15.67	8.4	624	8.2	32,451	8.2
Locksmiths and safe repairers .....	17.36	13.1	695	11.4	36,154	11.4
Manufactured building and mobile home installers .....	11.61	15.2	464	15.2	24,139	15.2
Riggers .....	18.18	19.5	727	19.5	37,823	19.5
Signal and track switch repairers .....	24.99	5.0	1,000	5.0	51,987	5.0
Helpers--installation, maintenance, and repair workers .....	13.01	2.5	520	2.5	26,695	2.5

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>Production occupations</b> .....	\$16.13	0.9%	\$642	1.0%	\$33,325	1.0%
First-line supervisors/managers of production and operating workers .....	24.26	2.0	984	2.1	51,155	2.1
Aircraft structure, surfaces, rigging, and systems assemblers .....	23.99	4.2	959	4.2	49,893	4.2
Electrical, electronics, and electromechanical assemblers .....	13.79	3.0	550	3.1	28,601	3.1
Coil winders, tapers, and finishers .....	12.70	6.8	500	6.5	25,984	6.5
Electrical and electronic equipment assemblers .....	13.61	3.6	543	3.7	28,260	3.7
Electromechanical equipment assemblers .....	14.48	5.8	578	5.9	30,064	5.9
Engine and other machine assemblers .....	19.39	10.5	774	10.6	40,251	10.6
Structural metal fabricators and fitters .....	17.62	6.3	701	6.1	36,256	6.1
Miscellaneous assemblers and fabricators .....	15.74	2.7	627	2.8	32,565	2.8
Fiberglass laminators and fabricators .....	13.70	8.3	548	8.3	28,500	8.3
Team assemblers .....	16.89	7.8	674	7.8	35,001	7.8
Bakers .....	13.24	7.3	518	7.5	26,777	7.5
Butchers and other meat, poultry, and fish processing workers .....	12.50	3.8	496	3.9	25,810	3.9
Butchers and meat cutters .....	15.52	3.9	611	4.2	31,795	4.2
Meat, poultry, and fish cutters and trimmers .....	9.76	4.9	388	5.0	20,182	5.0
Slaughterers and meat packers .....	12.11	2.9	484	2.9	25,193	2.9
Miscellaneous food processing workers .....	13.41	3.6	534	3.6	27,713	3.6
Food and tobacco roasting, baking, and drying machine operators and tenders .....	13.02	7.9	521	7.9	27,088	7.9
Food batchmakers .....	14.36	4.3	570	4.2	29,573	4.2
Food cooking machine operators and tenders .....	11.30	7.3	451	7.2	23,456	7.2
Computer control programmers and operators .....	18.41	4.4	736	4.4	38,249	4.4
Computer-controlled machine tool operators, metal and plastic .....	17.45	4.3	698	4.3	36,264	4.3
Numerical tool and process control programmers .....	24.67	6.3	987	6.3	51,311	6.3
Forming machine setters, operators, and tenders, metal and plastic .....	16.21	3.9	643	3.9	33,405	3.9
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	16.01	3.5	632	3.6	32,877	3.6
Forging machine setters, operators, and tenders, metal and plastic .....	15.69	10.9	626	10.8	32,358	10.8
Rolling machine setters, operators, and tenders, metal and plastic .....	17.07	7.8	681	7.8	35,432	7.8

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>Production occupations –Continued</b>						
Machine tool cutting setters, operators, and tenders, metal and plastic .....	\$15.29	2.3%	\$611	2.3%	\$31,750	2.3%
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.73	2.6	588	2.6	30,587	2.6
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	15.37	9.4	614	9.4	31,887	9.4
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.87	4.2	594	4.2	30,870	4.2
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.29	4.9	691	4.9	35,947	4.9
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.90	8.5	716	8.5	37,201	8.5
Machinists .....	21.38	1.9	854	1.9	44,398	1.9
Metal furnace and kiln operators and tenders	17.98	7.1	717	7.0	37,264	7.0
Metal-refining furnace operators and tenders .....	18.95	10.5	755	10.4	39,217	10.4
Pourers and casters, metal .....	16.77	9.2	669	9.2	34,794	9.2
Model makers and patternmakers, metal and plastic .....	22.48	8.0	899	8.0	46,731	8.0
Model makers, metal and plastic .....	23.70	8.9	948	8.9	49,305	8.9
Patternmakers, metal and plastic .....	17.85	13.7	714	13.7	36,986	13.7
Molders and molding machine setters, operators, and tenders, metal and plastic	13.46	3.4	535	3.5	27,804	3.5
Foundry mold and coremakers .....	17.45	8.2	698	8.2	36,290	8.2
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.16	3.5	523	3.6	27,162	3.6
Multiple machine tool setters, operators, and tenders, metal and plastic .....	15.80	3.3	626	3.6	32,536	3.6
Tool and die makers .....	24.32	2.1	971	2.1	50,462	2.1
Welding, soldering, and brazing workers .....	17.21	2.1	687	2.1	35,686	2.1
Welders, cutters, solderers, and brazers .....	17.32	2.4	692	2.4	35,966	2.4
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.60	4.1	658	4.1	34,137	4.1
Miscellaneous metalworkers and plastic workers .....	15.40	5.4	616	5.4	32,038	5.4
Heat treating equipment setters, operators, and tenders, metal and plastic .....	16.04	9.6	642	9.6	33,371	9.6

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>Production occupations –Continued</b>						
Lay-out workers, metal and plastic .....	\$18.80	12.9%	\$752	12.9%	\$39,061	12.9%
Plating and coating machine setters, operators, and tenders, metal and plastic .....	15.62	7.1	625	7.1	32,485	7.1
Tool grinders, filers, and sharpeners .....	17.39	6.5	688	6.6	35,784	6.6
Bookbinders and bindery workers .....	14.33	3.2	564	3.5	29,328	3.5
Bindery workers .....	14.33	3.2	564	3.5	29,328	3.5
Printers .....	17.05	3.6	677	3.6	35,200	3.6
Job printers .....	17.71	6.5	705	6.4	36,654	6.4
Prepress technicians and workers .....	19.06	5.7	754	5.8	39,231	5.8
Printing machine operators .....	16.36	4.2	651	4.1	33,802	4.1
Laundry and dry-cleaning workers .....	9.96	2.9	389	2.9	20,254	2.9
Pressers, textile, garment, and related materials .....	9.22	5.4	354	5.2	18,376	5.2
Sewing machine operators .....	11.61	7.6	459	7.8	23,809	7.8
Tailors, dressmakers, and sewers .....	15.01	7.5	564	7.8	29,339	7.8
Tailors, dressmakers, and custom sewers ..	14.88	6.7	556	6.9	28,934	6.9
Textile machine setters, operators, and tenders .....	12.43	5.4	495	5.5	25,744	5.5
Textile bleaching and dyeing machine operators and tenders .....	11.14	3.3	443	3.2	23,038	3.2
Textile cutting machine setters, operators, and tenders .....	11.29	5.0	452	5.0	23,478	5.0
Textile knitting and weaving machine setters, operators, and tenders .....	13.56	4.7	542	4.7	28,202	4.7
Textile winding, twisting, and drawing out machine setters, operators, and tenders	12.44	10.7	493	10.9	25,621	10.9
Miscellaneous textile, apparel, and furnishings workers .....	13.91	6.6	553	6.5	28,752	6.5
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	15.66	9.1	618	8.9	32,158	8.9
Fabric and apparel patternmakers .....	21.60	13.3	835	15.0	43,432	15.0
Upholsterers .....	15.74	9.3	628	9.2	32,641	9.2
Cabinetmakers and bench carpenters .....	14.83	3.5	590	3.4	30,608	3.4
Furniture finishers .....	13.90	8.2	549	9.4	28,524	9.4
Woodworking machine setters, operators, and tenders .....	12.92	3.5	515	3.5	26,732	3.5
Sawing machine setters, operators, and tenders, wood .....	12.27	4.3	490	4.3	25,350	4.3
Woodworking machine setters, operators, and tenders, except sawing .....	13.57	4.9	541	5.0	28,105	5.0

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>Production occupations –Continued</b>						
Power plant operators, distributors, and dispatchers .....	\$30.41	4.0%	\$1,216	4.0%	\$63,238	4.0%
Power distributors and dispatchers .....	35.28	6.9	1,411	6.9	73,380	6.9
Power plant operators .....	28.02	4.7	1,120	4.7	58,248	4.7
Stationary engineers and boiler operators .....	26.46	5.3	1,050	5.2	54,449	5.2
Water and liquid waste treatment plant and system operators .....	19.54	3.0	780	3.0	40,552	3.0
Miscellaneous plant and system operators .....	26.60	5.4	1,039	6.0	53,562	6.0
Chemical plant and system operators .....	24.63	5.5	920	5.6	47,859	5.6
Gas plant operators .....	30.71	6.4	1,228	6.4	63,872	6.4
Petroleum pump system operators, refinery operators, and gaugers .....	27.83	6.5	1,113	6.5	55,829	6.5
Chemical processing machine setters, operators, and tenders .....	21.38	8.6	852	8.7	44,285	8.7
Chemical equipment operators and tenders	19.19	8.6	764	8.6	39,725	8.6
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	23.34	13.6	930	13.7	48,383	13.7
Crushing, grinding, polishing, mixing, and blending workers .....	16.33	3.4	652	3.4	33,472	3.4
Crushing, grinding, and polishing machine setters, operators, and tenders .....	17.16	7.7	687	7.7	35,335	7.7
Grinding and polishing workers, hand .....	13.49	6.3	540	6.3	27,611	6.3
Mixing and blending machine setters, operators, and tenders .....	17.17	4.0	684	4.0	35,163	4.0
Cutting workers .....	14.32	3.6	570	3.6	29,114	3.6
Cutters and trimmers, hand .....	12.92	5.7	515	5.8	26,384	5.8
Cutting and slicing machine setters, operators, and tenders .....	14.78	4.0	587	3.9	29,995	3.9
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	14.58	8.5	582	8.4	30,239	8.4
Furnace, kiln, oven, drier, and kettle operators and tenders .....	16.40	11.7	656	11.7	34,116	11.7
Inspectors, testers, sorters, samplers, and weighers .....	16.34	2.1	651	2.1	33,693	2.1
Medical, dental, and ophthalmic laboratory technicians .....	15.63	5.9	620	6.0	32,228	6.0
Dental laboratory technicians .....	15.92	7.5	629	7.6	32,732	7.6
Ophthalmic laboratory technicians .....	14.12	2.1	565	2.1	29,373	2.1
Packaging and filling machine operators and tenders .....	14.95	4.9	596	4.9	30,915	4.9
Painting workers .....	15.22	4.2	610	4.3	31,686	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>Production occupations —Continued</b>						
Coating, painting, and spraying machine setters, operators, and tenders .....	\$13.97	3.4%	\$558	3.4%	\$29,008	3.4%
Painters, transportation equipment .....	19.86	6.7	802	7.0	41,684	7.0
Painting, coating, and decorating workers	12.35	7.2	493	7.2	25,606	7.2
Photographic process workers and processing machine operators .....	14.23	8.9	550	8.2	28,579	8.2
Photographic process workers .....	16.63	20.6	650	18.7	33,794	18.7
Photographic processing machine operators .....	13.00	6.9	499	7.0	25,961	7.0
Semiconductor processors .....	17.48	6.4	698	6.5	36,310	6.5
Miscellaneous production workers .....	13.75	2.9	547	2.9	28,307	2.9
Cementing and gluing machine operators and tenders .....	14.69	7.8	588	7.8	30,551	7.8
Cleaning, washing, and metal pickling equipment operators and tenders .....	17.92	19.7	717	19.7	37,269	19.7
Cooling and freezing equipment operators and tenders .....	14.99	18.1	592	17.2	30,804	17.2
Etchers and engravers .....	15.95	11.7	625	10.9	32,501	10.9
Molders, shapers, and casters, except metal and plastic .....	14.67	11.9	580	12.2	30,181	12.2
Paper goods machine setters, operators, and tenders .....	16.83	9.5	671	9.5	34,883	9.5
Tire builders .....	16.51	9.2	661	9.2	34,350	9.2
Helpers--production workers .....	11.89	1.7	472	1.7	24,519	1.7
<b>Transportation and material moving occupations .....</b>						
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	15.88	1.1	637	1.2	32,690	1.2
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	21.38	3.8	876	4.6	45,402	4.6
Aircraft pilots and flight engineers .....	23.84	3.1	995	3.3	51,546	3.3
Airline pilots, copilots, and flight engineers .....	90.81	12.1	2,175	9.2	112,640	9.2
Commercial pilots .....	108.69	9.3	2,308	9.6	120,012	9.6
Ambulance drivers and attendants, except emergency medical technicians .....	32.52	6.5	1,336	9.2	67,468	9.2
Bus drivers .....	12.55	9.0	500	8.7	25,994	8.7
Bus drivers, transit and intercity .....	16.86	5.0	607	4.8	27,205	4.8
Bus drivers, school .....	17.94	9.0	722	9.0	37,437	9.0
Driver/sales workers and truck drivers .....	15.55	3.2	496	4.5	19,643	4.5
Driver/sales workers .....	17.17	1.2	715	1.3	36,930	1.3
Driver/sales workers .....	14.98	5.8	607	6.1	31,540	6.1

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>Transportation and material moving occupations</b> –Continued						
Truck drivers, heavy and tractor-trailer .....	\$18.16	1.5%	\$774	1.6%	\$39,824	1.6%
Truck drivers, light or delivery services ....	15.75	2.5	632	2.5	32,810	2.5
Taxi drivers and chauffeurs .....	11.10	7.4	417	6.2	21,666	6.2
Locomotive engineers and operators .....	27.70	24.9	1,178	20.9	60,171	20.9
Locomotive engineers .....	28.17	26.5	1,207	21.8	62,744	21.8
Railroad brake, signal, and switch operators	24.70	15.4	988	15.4	51,369	15.4
Railroad conductors and yardmasters .....	24.33	17.0	1,048	11.8	54,498	11.8
Subway and streetcar operators .....	25.62	4.9	1,025	4.9	53,292	4.9
Sailors and marine oilers .....	12.98	5.5	586	8.2	28,489	8.2
Ship and boat captains and operators .....	25.85	10.2	1,340	13.7	59,125	13.7
Captains, mates, and pilots of water vessels .....	25.85	10.2	1,340	13.7	59,125	13.7
Ship engineers .....	34.23	14.8	1,759	17.6	67,559	17.6
Parking lot attendants .....	8.76	3.9	340	4.4	17,528	4.4
Service station attendants .....	11.58	10.4	460	10.5	23,935	10.5
Transportation inspectors .....	26.70	5.7	1,076	5.7	55,938	5.7
Conveyor operators and tenders .....	13.27	12.2	531	12.2	27,592	12.2
Crane and tower operators .....	21.19	6.3	847	6.2	44,032	6.2
Dredge, excavating, and loading machine operators .....	16.82	3.6	671	3.6	34,486	3.6
Excavating and loading machine and dragline operators .....	16.73	3.7	667	3.7	34,286	3.7
Hoist and winch operators .....	21.25	18.7	894	22.7	46,475	22.7
Industrial truck and tractor operators .....	14.57	2.1	583	2.1	29,998	2.1
Laborers and material movers, hand .....	11.86	1.1	471	1.1	24,294	1.1
Cleaners of vehicles and equipment .....	11.67	2.5	463	2.7	24,030	2.7
Laborers and freight, stock, and material movers, hand .....	12.30	1.3	488	1.3	25,143	1.3
Machine feeders and offbearers .....	11.86	3.0	472	3.0	24,523	3.0
Packers and packagers, hand .....	10.71	2.1	425	2.1	21,912	2.1
Pumping station operators .....	21.97	5.8	879	5.8	45,093	5.8
Refuse and recyclable material collectors .....	14.00	9.7	591	7.9	30,554	7.9
Tank car, truck, and ship loaders .....	19.88	10.0	797	11.3	40,603	11.3

<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> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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, weighed 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 appendix A.

<sup>5</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<sup>6</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$21.90	0.8%	\$867	0.8%	\$44,101	0.8%
<b>Management occupations</b> .....	43.60	1.3	1,769	1.3	91,404	1.3
Chief executives .....	106.53	18.5	4,638	18.3	241,065	18.3
General and operations managers .....	48.00	2.4	2,002	2.5	104,086	2.5
Legislators .....	27.82	12.3	962	14.7	50,000	14.7
Advertising and promotions managers .....	35.58	7.4	1,461	7.3	75,986	7.3
Marketing and sales managers .....	47.66	2.4	1,944	2.4	101,087	2.4
Marketing managers .....	49.73	2.6	1,990	2.6	103,454	2.6
Sales managers .....	45.48	4.5	1,894	4.5	98,478	4.5
Public relations managers .....	41.88	14.4	1,660	14.4	86,294	14.4
Administrative services managers .....	33.78	3.5	1,363	3.5	70,781	3.5
Computer and information systems managers .....	54.01	2.0	2,178	2.1	113,226	2.1
Financial managers .....	44.96	2.0	1,821	2.1	94,551	2.1
Human resources managers .....	41.20	3.6	1,652	3.6	85,799	3.6
Compensation and benefits managers .....	36.45	5.4	1,479	5.5	76,907	5.5
Training and development managers .....	40.81	9.2	1,638	9.0	85,165	9.0
Industrial production managers .....	42.29	2.5	1,723	2.3	89,579	2.3
Purchasing managers .....	43.67	4.1	1,760	4.2	91,498	4.2
Transportation, storage, and distribution managers .....	38.41	4.4	1,553	4.5	80,577	4.5
Agricultural managers .....	29.63	26.9	1,185	26.9	61,639	26.9
Farm, ranch, and other agricultural managers .....	31.30	27.7	1,252	27.7	65,107	27.7
Construction managers .....	37.01	3.2	1,515	3.1	78,638	3.1
Education administrators .....	39.46	2.2	1,561	2.3	76,287	2.3
Education administrators, preschool and child care center/program .....	23.44	9.4	947	8.6	48,124	8.6
Education administrators, elementary and secondary school .....	45.79	2.3	1,814	2.5	84,833	2.5
Education administrators, postsecondary ..	40.08	4.2	1,564	4.2	80,471	4.2
Engineering managers .....	55.80	2.3	2,267	2.3	117,884	2.3
Food service managers .....	25.65	5.0	1,134	5.8	58,527	5.8
Funeral directors .....	24.39	15.9	1,009	14.3	52,484	14.3
Lodging managers .....	24.71	15.7	1,050	14.7	54,579	14.7
Medical and health services managers .....	39.48	6.0	1,607	5.4	83,094	5.4
Natural sciences managers .....	44.71	8.7	1,771	9.8	92,067	9.8
Property, real estate, and community association managers .....	26.18	5.4	1,046	5.2	54,388	5.2
Social and community service managers .....	27.36	4.5	1,081	4.3	56,157	4.3
<b>Business and financial operations occupations</b> .....	30.59	1.0	1,224	1.1	63,620	1.1
Buyers and purchasing agents .....	28.25	2.1	1,142	2.3	59,377	2.3

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 .....	\$33.94	10.4%	\$1,439	8.8%	\$74,848	8.8%
Wholesale and retail buyers, except farm products .....	27.48	3.8	1,101	3.7	57,248	3.7
Purchasing agents, except wholesale, retail, and farm products .....	28.40	3.3	1,151	3.7	59,855	3.7
Claims adjusters, appraisers, examiners, and investigators .....	26.63	2.1	1,042	2.1	53,914	2.1
Claims adjusters, examiners, and investigators .....	26.52	2.3	1,037	2.2	53,666	2.2
Insurance appraisers, auto damage .....	28.81	10.9	1,135	11.9	59,026	11.9
Compliance officers, except agriculture, construction, health and safety, and transportation .....	27.66	6.8	1,119	6.5	58,201	6.5
Cost estimators .....	31.13	3.8	1,265	3.9	65,763	3.9
Emergency management specialists .....	35.79	20.5	1,428	20.6	73,402	20.6
Human resources, training, and labor relations specialists .....	28.23	2.3	1,127	2.3	58,575	2.3
Employment, recruitment, and placement specialists .....	25.31	3.9	1,001	4.0	52,024	4.0
Compensation, benefits, and job analysis specialists .....	26.95	3.2	1,079	3.0	56,118	3.0
Training and development specialists .....	28.73	3.7	1,147	3.6	59,581	3.6
Logisticians .....	31.82	5.9	1,274	5.9	66,262	5.9
Management analysts .....	36.10	3.1	1,447	3.1	75,268	3.1
Meeting and convention planners .....	23.37	5.0	952	4.7	49,517	4.7
Accountants and auditors .....	28.99	1.9	1,159	2.0	60,250	2.0
Appraisers and assessors of real estate .....	24.41	9.9	965	10.0	50,203	10.0
Budget analysts .....	30.04	2.7	1,201	2.9	62,401	2.9
Credit analysts .....	28.84	5.0	1,143	4.9	59,441	4.9
Financial analysts and advisors .....	36.14	4.2	1,450	4.1	75,417	4.1
Financial analysts .....	37.92	3.5	1,546	3.8	80,386	3.8
Personal financial advisors .....	35.02	17.3	1,392	17.3	72,409	17.3
Insurance underwriters .....	32.48	5.5	1,263	5.5	65,676	5.5
Financial examiners .....	27.74	5.1	1,094	5.4	56,895	5.4
Loan counselors and officers .....	33.15	11.0	1,327	11.0	69,008	11.0
Loan counselors .....	26.76	10.5	1,071	11.3	55,683	11.3
Loan officers .....	33.60	11.6	1,345	11.6	69,936	11.6
Tax examiners, collectors, preparers, and revenue agents .....	21.85	8.4	858	8.1	44,600	8.1
Tax examiners, collectors, and revenue agents .....	22.25	8.7	872	8.4	45,362	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>Computer and mathematical science occupations</b> .....	\$35.84	1.3%	\$1,434	1.2%	\$74,417	1.2%
Computer and information scientists, research .....	50.04	9.1	2,024	9.2	105,270	9.2
Computer programmers .....	34.91	3.0	1,400	3.0	72,777	3.0
Computer software engineers .....	42.88	1.4	1,734	1.4	90,176	1.4
Computer software engineers, applications Computer software engineers, systems software .....	41.82	2.6	1,697	2.4	88,222	2.4
software .....	44.03	1.9	1,775	2.0	92,300	2.0
Computer support specialists .....	26.09	2.9	1,036	2.9	53,669	2.9
Computer systems analysts .....	38.10	1.6	1,521	1.6	79,046	1.6
Database administrators .....	35.28	4.8	1,398	4.8	72,650	4.8
Network and computer systems administrators .....	31.79	1.9	1,266	1.8	65,508	1.8
Network systems and data communications analysts .....	33.97	3.9	1,354	4.0	70,397	4.0
Actuaries .....	42.02	5.6	1,654	5.6	86,015	5.6
Operations research analysts .....	34.13	4.8	1,335	5.1	69,407	5.1
Statisticians .....	36.35	9.6	1,438	9.7	74,788	9.7
<b>Architecture and engineering occupations</b> ....	34.64	2.4	1,398	2.4	72,638	2.4
Architects, except naval .....	32.59	5.2	1,342	5.1	69,791	5.1
Architects, except landscape and naval ....	33.39	5.3	1,369	5.4	71,175	5.4
Landscape architects .....	26.76	5.6	1,140	5.9	59,266	5.9
Surveyors, cartographers, and photogrammetrists .....	29.31	10.9	1,166	10.7	60,634	10.7
Surveyors .....	32.29	10.2	1,282	9.9	66,688	9.9
Engineers .....	40.37	1.3	1,636	1.3	85,001	1.3
Aerospace engineers .....	51.19	4.3	2,054	4.2	106,795	4.2
Chemical engineers .....	44.09	6.3	1,774	6.4	92,263	6.4
Civil engineers .....	35.47	2.4	1,450	2.3	75,105	2.3
Computer hardware engineers .....	45.85	5.0	1,891	5.6	98,318	5.6
Electrical and electronics engineers .....	40.39	2.4	1,640	2.1	85,263	2.1
Electrical engineers .....	39.79	4.3	1,616	4.1	84,039	4.1
Electronics engineers, except computer Environmental engineers .....	40.98	2.9	1,663	2.9	86,459	2.9
Industrial engineers, including health and safety .....	37.83	7.8	1,523	7.9	79,206	7.9
Health and safety engineers, except mining safety engineers and inspectors .....	37.17	2.6	1,518	2.5	78,926	2.5
Industrial engineers .....	42.12	9.8	1,709	9.9	88,868	9.9
Industrial engineers .....	36.00	2.2	1,472	2.1	76,545	2.1
Materials engineers .....	38.59	8.5	1,566	7.8	81,447	7.8
Mechanical engineers .....	36.33	2.0	1,477	2.4	76,744	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 .....	\$47.14	12.8%	\$1,886	12.8%	\$98,109	12.8%
Nuclear engineers .....	43.28	5.9	1,731	5.9	90,029	5.9
Petroleum engineers .....	55.88	15.5	2,235	15.5	115,323	15.5
Drafters .....	24.88	3.7	993	3.6	51,632	3.6
Architectural and civil drafters .....	23.97	5.2	960	5.2	49,918	5.2
Electrical and electronics drafters .....	21.53	6.7	861	6.7	44,789	6.7
Mechanical drafters .....	24.32	4.1	973	4.1	50,591	4.1
Engineering technicians, except drafters .....	24.93	4.2	997	4.2	51,718	4.2
Aerospace engineering and operations technicians .....	28.47	4.4	1,139	4.4	59,219	4.4
Civil engineering technicians .....	19.23	9.8	767	9.7	39,906	9.7
Electrical and electronic engineering technicians .....	24.18	6.7	967	6.7	50,283	6.7
Electro-mechanical technicians .....	26.11	4.0	1,051	4.0	54,629	4.0
Environmental engineering technicians ....	22.01	14.7	880	14.7	45,782	14.7
Industrial engineering technicians .....	25.68	4.7	1,031	4.8	53,586	4.8
Mechanical engineering technicians .....	27.61	11.7	1,106	11.7	57,500	11.7
Surveying and mapping technicians .....	22.46	13.7	898	13.7	46,631	13.7
<b>Life, physical, and social science occupations</b>						
Life scientists .....	31.29	2.4	1,243	2.3	63,786	2.3
Life scientists .....	34.74	6.4	1,355	6.0	69,874	6.0
Agricultural and food scientists .....	27.26	19.8	1,084	19.9	55,456	19.9
Soil and plant scientists .....	26.23	13.7	1,051	13.9	52,651	13.9
Biological scientists .....	35.89	11.7	1,389	10.1	72,073	10.1
Biochemists and biophysicists .....	42.87	16.7	1,628	13.7	84,438	13.7
Microbiologists .....	32.68	11.1	1,310	10.8	68,095	10.8
Zoologists and wildlife biologists .....	24.45	5.1	961	6.2	49,960	6.2
Conservation scientists and foresters .....	26.76	6.0	1,041	5.5	53,969	5.5
Conservation scientists .....	25.17	4.7	963	3.5	50,086	3.5
Foresters .....	31.59	14.4	1,293	13.1	66,378	13.1
Medical scientists .....	36.10	8.9	1,421	8.8	72,904	8.8
Physical scientists .....	34.92	2.7	1,400	2.7	72,510	2.7
Astronomers and physicists .....	53.11	12.8	2,058	11.3	107,004	11.3
Physicists .....	54.55	13.4	2,115	11.7	109,962	11.7
Chemists and materials scientists .....	35.07	6.5	1,393	6.9	72,164	6.9
Chemists .....	33.33	6.1	1,322	6.4	68,409	6.4
Materials scientists .....	46.47	6.3	1,869	6.3	97,213	6.3
Environmental scientists and geoscientists	33.10	4.2	1,354	4.3	70,305	4.3
Environmental scientists and specialists, including health .....	31.12	4.0	1,254	4.7	65,203	4.7

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>Life, physical, and social science occupations</b>						
–Continued						
Geoscientists, except hydrologists and geographers .....	\$38.08	9.6%	\$1,615	7.4%	\$83,661	7.4%
Hydrologists .....	26.82	8.9	1,055	8.8	54,900	8.8
Economists .....	41.15	23.8	1,721	23.3	89,477	23.3
Market and survey researchers .....	35.62	4.8	1,433	5.2	74,524	5.2
Market research analysts .....	35.71	5.0	1,437	5.3	74,733	5.3
Psychologists .....	34.45	6.7	1,335	6.0	60,448	6.0
Clinical, counseling, and school psychologists .....	35.15	6.5	1,363	5.7	61,076	5.7
Urban and regional planners .....	33.47	5.5	1,335	4.9	69,408	4.9
Miscellaneous social scientists and related workers .....	32.62	8.0	1,272	7.6	66,160	7.6
Agricultural and food science technicians .....	18.48	7.9	737	7.8	38,128	7.8
Biological technicians .....	20.33	3.9	804	4.0	41,803	4.0
Chemical technicians .....	22.25	4.1	891	4.1	46,307	4.1
Geological and petroleum technicians .....	28.73	16.2	1,239	12.5	64,428	12.5
Nuclear technicians .....	36.70	4.0	1,468	4.0	76,345	4.0
Social science research assistants .....	18.54	14.0	738	13.9	37,965	13.9
Miscellaneous life, physical, and social science technicians .....	22.02	6.8	874	6.8	45,432	6.8
Environmental science and protection technicians, including health .....	25.31	10.9	1,009	11.0	52,457	11.0
Forensic science technicians .....	26.78	8.1	1,061	8.0	55,188	8.0
Forest and conservation technicians .....	18.36	12.0	748	11.3	38,922	11.3
<b>Community and social services occupations</b>	21.26	1.8	832	1.7	41,928	1.7
Counselors .....	23.91	3.7	929	3.5	44,957	3.5
Substance abuse and behavioral disorder counselors .....	20.45	6.6	816	6.6	42,260	6.6
Educational, vocational, and school counselors .....	30.36	4.3	1,153	4.0	51,624	4.0
Mental health counselors .....	19.87	5.3	789	5.1	40,902	5.1
Rehabilitation counselors .....	17.53	4.1	690	4.3	35,863	4.3
Social workers .....	21.88	3.1	852	3.0	43,381	3.0
Child, family, and school social workers ..	22.35	5.5	864	5.5	42,774	5.5
Medical and public health social workers	23.24	3.2	904	3.5	46,950	3.5
Mental health and substance abuse social workers .....	20.29	4.6	801	4.5	41,588	4.5
Miscellaneous community and social service specialists .....	18.16	3.2	710	3.2	36,668	3.2
Health educators .....	29.93	15.7	1,184	16.1	61,552	16.1

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>Community and social services occupations</b>						
–Continued						
Probation officers and correctional treatment specialists .....	\$24.10	5.1%	\$948	4.3%	\$49,219	4.3%
Social and human service assistants .....	14.45	2.9	567	3.0	29,175	3.0
Clergy .....	16.87	13.0	776	4.7	40,330	4.7
Directors, religious activities and education	27.09	15.6	1,028	17.6	53,479	17.6
<b>Legal occupations</b> .....	39.62	6.9	1,579	6.9	82,097	6.9
Lawyers .....	55.53	4.7	2,250	4.5	117,008	4.5
Judges, magistrates, and other judicial workers .....	48.86	10.6	1,844	9.6	95,869	9.6
Administrative law judges, adjudicators, and hearing officers .....	36.93	9.8	1,430	10.4	74,336	10.4
Judges, magistrate judges, and magistrates	55.55	9.0	2,067	8.2	107,472	8.2
Paralegals and legal assistants .....	23.68	7.3	929	6.9	48,310	6.9
Miscellaneous legal support workers .....	22.46	3.5	894	3.3	46,325	3.3
Court reporters .....	24.24	8.4	931	8.4	47,476	8.4
Law clerks .....	23.97	8.6	923	8.3	47,971	8.3
Title examiners, abstractors, and searchers	22.09	4.7	903	4.4	46,935	4.4
<b>Education, training, and library occupations</b>	33.49	1.3	1,252	1.3	50,147	1.3
Postsecondary teachers .....	48.87	3.6	1,905	3.6	79,217	3.6
Business teachers, postsecondary .....	59.94	8.8	2,367	9.3	94,050	9.3
Math and computer teachers, postsecondary .....	46.19	5.6	1,780	5.4	69,727	5.4
Computer science teachers, postsecondary .....	54.50	13.1	2,107	12.6	87,961	12.6
Mathematical science teachers, postsecondary .....	43.23	4.4	1,664	4.3	63,794	4.3
Engineering and architecture teachers, postsecondary .....	61.29	10.5	2,396	11.1	91,826	11.1
Engineering teachers, postsecondary .....	61.69	11.0	2,415	11.6	92,677	11.6
Life sciences teachers, postsecondary .....	50.89	14.5	2,069	14.2	88,297	14.2
Biological science teachers, postsecondary .....	50.92	15.8	2,075	15.4	89,247	15.4
Physical sciences teachers, postsecondary	52.11	4.8	2,024	4.8	80,243	4.8
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	51.90	17.7	2,091	18.3	81,758	18.3
Chemistry teachers, postsecondary .....	51.20	5.3	1,965	5.3	75,789	5.3
Physics teachers, postsecondary .....	53.74	11.0	2,116	10.1	88,491	10.1
Social sciences teachers, postsecondary .....	48.44	4.2	1,865	3.7	74,599	3.7
Economics teachers, postsecondary .....	59.40	9.4	2,213	10.4	85,526	10.4

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>Education, training, and library occupations</b>						
–Continued						
Political science teachers, postsecondary .....	\$41.32	7.8%	\$1,712	9.9%	\$77,419	9.9%
Psychology teachers, postsecondary .....	44.16	6.1	1,748	5.6	69,531	5.6
Sociology teachers, postsecondary .....	55.50	7.9	2,143	7.6	81,464	7.6
Health teachers, postsecondary .....	61.62	7.9	2,407	8.2	108,109	8.2
Health specialties teachers, postsecondary .....	71.66	7.3	2,838	7.5	128,024	7.5
Nursing instructors and teachers, postsecondary .....	35.24	4.5	1,330	4.0	59,055	4.0
Education and library science teachers, postsecondary .....	37.93	4.9	1,536	6.0	61,765	6.0
Education teachers, postsecondary .....	37.88	5.0	1,535	6.0	61,746	6.0
Law, criminal justice, and social work teachers, postsecondary .....	84.12	12.1	3,347	12.2	132,884	12.2
Law teachers, postsecondary .....	96.38	8.4	3,870	8.1	152,292	8.1
Social work teachers, postsecondary .....	35.68	4.1	1,359	4.5	56,211	4.5
Arts, communications, and humanities teachers, postsecondary .....	44.64	3.2	1,738	3.2	67,400	3.2
Art, drama, and music teachers, postsecondary .....	41.97	5.5	1,636	6.1	63,414	6.1
Communications teachers, postsecondary .....	42.95	15.3	1,657	14.6	59,468	14.6
English language and literature teachers, postsecondary .....	44.79	4.5	1,732	4.1	67,087	4.1
Foreign language and literature teachers, postsecondary .....	48.93	7.3	1,913	7.3	75,013	7.3
History teachers, postsecondary .....	48.60	6.8	1,915	6.7	75,004	6.7
Philosophy and religion teachers, postsecondary .....	41.74	7.6	1,613	6.3	62,768	6.3
Miscellaneous postsecondary teachers .....	39.30	4.1	1,507	3.8	65,847	3.8
Recreation and fitness studies teachers, postsecondary .....	34.80	8.9	1,381	8.4	54,742	8.4
Vocational education teachers, postsecondary .....	29.51	9.6	1,141	8.5	52,883	8.5
Primary, secondary, and special education school teachers .....	34.99	.9	1,299	.8	50,121	.8
Preschool and kindergarten teachers .....	20.84	4.7	783	3.6	34,740	3.6
Preschool teachers, except special education .....	16.19	6.5	608	4.0	28,647	4.0
Kindergarten teachers, except special education .....	33.54	3.6	1,264	3.4	48,249	3.4
Elementary and middle school teachers .....	36.32	1.0	1,344	.9	51,030	.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>Education, training, and library occupations</b>						
–Continued						
Elementary school teachers, except special education .....	\$36.30	1.1%	\$1,342	1.0%	\$50,952	1.0%
Middle school teachers, except special and vocational education .....	36.36	2.0	1,351	1.8	51,288	1.8
Secondary school teachers .....	36.87	1.3	1,373	1.2	52,166	1.2
Secondary school teachers, except special and vocational education .....	36.99	1.3	1,378	1.2	52,201	1.2
Vocational education teachers, secondary school .....	35.28	3.7	1,300	3.2	51,677	3.2
Special education teachers .....	36.75	1.9	1,358	1.7	52,636	1.7
Special education teachers, preschool, kindergarten, and elementary school .....	35.99	1.9	1,334	1.6	52,026	1.6
Special education teachers, middle school .....	36.65	3.1	1,362	2.6	52,538	2.6
Special education teachers, secondary school .....	38.33	4.4	1,405	3.9	53,891	3.9
Other teachers and instructors .....	37.66	3.7	1,369	3.4	55,712	3.4
Adult literacy, remedial education, and GED teachers and instructors .....	27.98	7.7	1,012	9.6	43,908	9.6
Self-enrichment education teachers .....	27.27	10.2	1,028	9.6	44,243	9.6
Archivists, curators, and museum technicians .....	25.90	8.5	989	6.2	50,398	6.2
Archivists .....	24.51	18.6	959	18.8	47,372	18.8
Curators .....	28.24	4.8	1,067	2.5	54,811	2.5
Librarians .....	30.48	4.9	1,160	4.9	55,606	4.9
Library technicians .....	16.54	3.7	645	3.9	31,686	3.9
Farm and home management advisors .....	19.04	2.5	836	7.0	43,072	7.0
Instructional coordinators .....	33.20	4.8	1,294	4.6	60,632	4.6
Teacher assistants .....	12.64	1.4	461	1.2	18,842	1.2
<b>Arts, design, entertainment, sports, and media occupations</b> .....	27.03	3.3	1,068	3.2	55,045	3.2
Artists and related workers .....	28.33	9.5	1,126	9.8	58,480	9.8
Art directors .....	32.37	11.2	1,290	10.7	67,105	10.7
Multi-media artists and animators .....	27.70	9.6	1,132	9.3	58,864	9.3
Designers .....	24.46	4.7	975	4.8	50,709	4.8
Commercial and industrial designers .....	34.11	4.9	1,368	4.9	71,134	4.9
Fashion designers .....	35.38	17.5	1,460	24.1	75,926	24.1
Floral designers .....	12.13	6.2	482	6.4	25,049	6.4
Graphic designers .....	22.70	3.9	905	3.8	47,067	3.8
Interior designers .....	27.40	6.4	1,076	5.5	55,959	5.5

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>Arts, design, entertainment, sports, and media occupations –Continued</b>						
Merchandise displayers and window trimmers .....	\$16.58	3.7%	\$660	3.8%	\$34,326	3.8%
Set and exhibit designers .....	37.29	26.4	1,491	26.4	77,558	26.4
Actors, producers, and directors .....	37.90	25.5	1,513	25.5	78,558	25.5
Producers and directors .....	38.31	25.7	1,529	25.7	79,407	25.7
Athletes, coaches, umpires, and related workers .....	25.95	8.7	1,025	8.6	50,968	8.6
Coaches and scouts .....	26.00	9.2	1,022	9.0	50,639	9.0
Musicians, singers, and related workers .....	31.45	11.2	1,198	10.3	52,185	10.3
Musicians and singers .....	34.73	13.5	1,312	12.3	54,206	12.3
Announcers .....	42.77	23.8	1,641	25.3	85,319	25.3
Radio and television announcers .....	42.77	23.8	1,641	25.3	85,319	25.3
News analysts, reporters and correspondents	31.86	10.2	1,235	10.2	63,960	10.2
Reporters and correspondents .....	28.66	6.2	1,109	6.3	57,408	6.3
Public relations specialists .....	28.41	6.0	1,123	6.3	58,399	6.3
Writers and editors .....	28.63	4.7	1,120	4.4	58,041	4.4
Editors .....	27.31	6.8	1,050	6.3	54,595	6.3
Technical writers .....	31.29	6.6	1,255	6.5	65,286	6.5
Writers and authors .....	26.87	13.6	1,064	13.0	53,449	13.0
Miscellaneous media and communication workers .....	23.04	4.3	866	3.7	44,029	3.7
Interpreters and translators .....	23.22	10.6	789	7.7	38,733	7.7
Broadcast and sound engineering technicians and radio operators .....	23.16	7.1	937	8.0	48,740	8.0
Audio and video equipment technicians .....	22.55	13.3	898	13.3	46,717	13.3
Broadcast technicians .....	22.40	9.0	902	10.2	46,885	10.2
Photographers .....	14.26	8.9	565	8.6	27,749	8.6
Television, video, and motion picture camera operators and editors .....	23.50	8.5	929	8.0	48,310	8.0
Camera operators, television, video, and motion picture .....	22.50	11.0	900	11.0	46,800	11.0
<b>Healthcare practitioner and technical occupations</b>						
Dentists .....	30.23	1.7	1,186	1.8	61,254	1.8
Dentists, general .....	63.24	11.6	2,489	10.8	129,421	10.8
Dentists, general .....	61.81	12.6	2,428	11.6	126,245	11.6
Dietitians and nutritionists .....	23.48	4.5	933	4.5	48,506	4.5
Optometrists .....	54.01	9.8	2,051	11.3	106,665	11.3
Pharmacists .....	51.54	.8	2,048	.9	106,509	.9
Physicians and surgeons .....	76.46	5.8	3,172	6.1	164,868	6.1
Anesthesiologists .....	108.49	21.7	5,030	18.0	261,546	18.0
Family and general practitioners .....	77.95	12.5	3,198	11.2	166,283	11.2

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>Healthcare practitioner and technical occupations –Continued</b>						
Internists, general .....	\$74.16	19.7%	\$2,842	20.4%	\$147,760	20.4%
Pediatricians, general .....	53.51	23.1	2,358	23.0	122,617	23.0
Psychiatrists .....	74.83	6.6	2,753	5.7	143,166	5.7
Surgeons .....	86.23	44.3	4,578	35.9	238,052	35.9
Physician assistants .....	42.58	5.2	1,693	5.2	88,026	5.2
Registered nurses .....	31.54	1.0	1,221	1.0	63,066	1.0
Therapists .....	31.11	2.8	1,214	2.6	60,539	2.6
Audiologists .....	33.19	10.4	1,289	9.0	62,964	9.0
Occupational therapists .....	34.26	3.6	1,322	3.6	64,815	3.6
Physical therapists .....	33.74	5.8	1,328	5.5	68,527	5.5
Radiation therapists .....	39.99	9.3	1,589	9.5	82,636	9.5
Recreational therapists .....	18.76	6.3	744	6.2	38,663	6.2
Respiratory therapists .....	24.96	1.9	983	1.9	51,141	1.9
Speech-language pathologists .....	35.01	5.3	1,312	4.7	55,945	4.7
Veterinarians .....	43.30	4.2	1,726	4.3	89,763	4.3
Clinical laboratory technologists and technicians .....	20.43	2.1	813	2.0	42,258	2.0
Medical and clinical laboratory technologists .....	24.55	3.3	982	2.5	51,077	2.5
Medical and clinical laboratory technicians .....	17.50	2.4	693	2.3	36,049	2.3
Dental hygienists .....	31.32	5.9	1,087	4.4	56,539	4.4
Diagnostic related technologists and technicians .....	27.39	2.6	1,079	2.5	56,105	2.5
Cardiovascular technologists and technicians .....	26.50	9.5	1,025	9.4	53,318	9.4
Diagnostic medical sonographers .....	32.17	3.6	1,271	3.7	66,067	3.7
Nuclear medicine technologists .....	36.32	4.7	1,446	4.9	75,200	4.9
Radiologic technologists and technicians ..	26.01	2.4	1,027	2.4	53,381	2.4
Emergency medical technicians and paramedics .....	15.74	4.7	655	4.5	34,002	4.5
Health diagnosing and treating practitioner support technicians .....	16.67	2.0	659	2.0	34,251	2.0
Dietetic technicians .....	11.05	9.6	434	11.0	22,574	11.0
Pharmacy technicians .....	14.89	2.1	589	2.0	30,638	2.0
Psychiatric technicians .....	16.89	7.7	671	7.7	34,906	7.7
Respiratory therapy technicians .....	22.53	2.7	868	2.9	45,116	2.9
Surgical technologists .....	19.32	2.5	763	2.4	39,663	2.4
Veterinary technologists and technicians ..	14.32	6.3	570	6.2	29,505	6.2
Licensed practical and licensed vocational nurses .....	19.04	1.2	742	1.2	38,336	1.2

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>Healthcare practitioner and technical occupations</b> –Continued						
Medical records and health information technicians .....	\$16.48	3.9%	\$652	4.0%	\$33,880	4.0%
Opticians, dispensing .....	18.14	10.5	713	11.5	37,055	11.5
Miscellaneous health technologists and technicians .....	18.50	4.3	734	4.3	38,188	4.3
Occupational health and safety specialists and technicians .....	26.99	3.8	1,079	3.7	55,983	3.7
Occupational health and safety specialists	26.75	4.7	1,068	4.7	55,428	4.7
Miscellaneous healthcare practitioner and technical workers .....	20.27	13.9	806	13.4	41,291	13.4
Athletic trainers .....	18.43	6.5	734	6.0	37,488	6.0
<b>Healthcare support occupations</b> .....	12.90	1.1	497	1.1	25,807	1.1
Nursing, psychiatric, and home health aides	11.53	1.0	446	1.2	23,159	1.2
Home health aides .....	10.24	2.5	388	3.5	20,163	3.5
Nursing aides, orderlies, and attendants ....	11.71	1.1	455	1.2	23,598	1.2
Psychiatric aides .....	12.55	3.4	493	3.5	25,657	3.5
Occupational therapist assistants and aides ...	18.73	13.3	744	13.3	38,133	13.3
Occupational therapist assistants .....	22.05	12.4	876	12.4	45,041	12.4
Occupational therapist aides .....	12.65	10.7	503	10.4	25,598	10.4
Physical therapist assistants and aides .....	18.49	10.3	710	8.8	36,714	8.8
Physical therapist assistants .....	24.21	9.8	913	7.4	46,978	7.4
Physical therapist aides .....	11.88	6.9	467	7.3	24,262	7.3
Massage therapists .....	20.03	17.6	734	20.2	38,178	20.2
Miscellaneous healthcare support occupations .....	14.45	1.4	554	1.3	28,753	1.3
Dental assistants .....	17.24	2.3	618	2.6	32,110	2.6
Medical assistants .....	13.70	1.9	537	1.9	27,886	1.9
Medical equipment preparers .....	14.80	3.2	580	3.5	30,143	3.5
Medical transcriptionists .....	15.04	3.7	588	4.4	30,552	4.4
Pharmacy aides .....	11.99	3.4	448	3.3	23,293	3.3
Veterinary assistants and laboratory animal caretakers .....	12.56	4.5	497	4.5	25,818	4.5
<b>Protective service occupations</b> .....	19.31	2.2	787	2.3	40,234	2.3
First-line supervisors/managers, law enforcement workers .....	32.43	3.0	1,301	2.9	67,643	2.9
First-line supervisors/managers of correctional officers .....	23.77	10.1	956	10.1	49,730	10.1
First-line supervisors/managers of police and detectives .....	35.66	2.4	1,429	2.4	74,311	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>Protective service occupations –Continued</b>						
First-line supervisors/managers of fire fighting and prevention workers .....	\$27.39	3.7%	\$1,310	3.8%	\$68,120	3.8%
Fire fighters .....	20.90	3.0	1,027	2.7	53,393	2.7
Fire inspectors .....	22.99	7.9	890	9.5	46,288	9.5
Fire inspectors and investigators .....	22.99	8.0	890	9.7	46,293	9.7
Bailiffs, correctional officers, and jailers .....	18.81	3.5	753	3.5	39,135	3.5
Bailiffs .....	25.36	7.3	971	5.9	50,495	5.9
Correctional officers and jailers .....	18.67	3.5	748	3.5	38,881	3.5
Detectives and criminal investigators .....	27.91	3.6	1,126	3.4	58,172	3.4
Fish and game wardens .....	23.37	4.9	934	4.9	48,543	4.9
Parking enforcement workers .....	14.92	8.5	597	8.5	31,032	8.5
Police officers .....	26.33	1.5	1,054	1.5	54,720	1.5
Police and sheriff's patrol officers .....	26.33	1.5	1,054	1.5	54,720	1.5
Animal control workers .....	14.20	5.7	567	5.6	29,507	5.6
Private detectives and investigators .....	14.68	5.1	585	5.1	30,306	5.1
Security guards and gaming surveillance officers .....	11.73	2.0	464	2.0	23,999	2.0
Security guards .....	11.68	2.0	462	2.0	23,906	2.0
Miscellaneous protective service workers .....	14.48	7.8	559	7.8	18,288	7.8
Lifeguards, ski patrol, and other recreational protective service workers .....	11.77	16.0	461	15.8	9,242	15.8
<b>Food preparation and serving related occupations .....</b>						
First-line supervisors/managers, food preparation and serving workers .....	9.63	1.4	368	1.4	18,746	1.4
Chefs and head cooks .....	15.89	1.6	654	1.6	33,112	1.6
First-line supervisors/managers of food preparation and serving workers .....	17.85	5.9	719	6.5	35,745	6.5
Cooks .....	15.67	1.5	646	1.7	32,797	1.7
Cooks, fast food .....	10.96	1.2	422	1.3	21,395	1.3
Cooks, institution and cafeteria .....	8.84	2.8	339	4.3	17,615	4.3
Cooks, restaurant .....	11.83	1.9	450	2.1	21,568	2.1
Cooks, short order .....	11.21	1.4	434	1.6	22,434	1.6
Cooks, short order .....	9.78	3.5	379	4.3	19,705	4.3
Food preparation workers .....	9.99	1.9	383	2.5	19,395	2.5
Food service, tipped .....	5.76	3.1	212	3.2	10,896	3.2
Bartenders .....	7.33	4.2	266	5.2	13,778	5.2
Waiters and waitresses .....	4.85	3.7	178	4.3	9,155	4.3
Dining room and cafeteria attendants and bartender helpers .....	7.86	3.7	297	3.9	15,129	3.9
Fast food and counter workers .....	9.04	1.1	342	1.3	17,311	1.3
Combined food preparation and serving workers, including fast food .....	8.96	1.4	339	1.5	17,198	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>Food preparation and serving related occupations –Continued</b>						
Counter attendants, cafeteria, food concession, and coffee shop .....	\$9.32	3.2%	\$352	4.4%	\$17,722	4.4%
Food servers, nonrestaurant .....	9.38	6.2	364	5.9	18,870	5.9
Dishwashers .....	8.89	2.2	343	2.3	17,716	2.3
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.99	6.6	318	6.5	16,412	6.5
<b>Building and grounds cleaning and maintenance occupations .....</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	12.43	2.3	491	2.3	25,067	2.3
First-line supervisors/managers of housekeeping and janitorial workers ...	18.32	3.8	735	3.8	38,117	3.8
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	17.44	3.2	696	3.0	36,089	3.0
Building cleaning workers .....	20.37	9.0	829	9.4	42,953	9.4
Janitors and cleaners, except maids and housekeeping cleaners .....	11.76	2.7	463	2.7	23,859	2.7
Maids and housekeeping cleaners .....	12.41	2.7	491	2.7	25,308	2.7
Pest control workers .....	9.63	2.9	374	2.7	19,255	2.7
Grounds maintenance workers .....	15.95	4.8	644	3.9	33,464	3.9
Landscaping and groundskeeping workers	12.68	2.5	503	2.5	24,330	2.5
Pesticide handlers, sprayers, and applicators, vegetation .....	12.37	3.0	492	2.9	23,815	2.9
Tree trimmers and pruners .....	15.19	2.1	606	2.0	22,820	2.0
	17.80	7.1	677	8.7	34,764	8.7
<b>Personal care and service occupations .....</b>						
First-line supervisors/managers of gaming workers .....	11.68	6.8	442	5.5	22,418	5.5
Gaming supervisors .....	14.88	3.0	601	2.8	31,264	2.8
Slot key persons .....	17.10	6.8	696	7.4	36,207	7.4
First-line supervisors/managers of personal service workers .....	11.56	1.7	462	1.7	24,027	1.7
Nonfarm animal caretakers .....	16.01	3.0	642	3.1	32,405	3.1
Gaming services workers .....	10.51	5.6	415	5.2	21,573	5.2
Gaming dealers .....	6.84	6.2	272	5.2	14,122	5.2
Ushers, lobby attendants, and ticket takers ...	6.62	2.8	263	2.0	13,684	2.0
Miscellaneous entertainment attendants and related workers .....	12.28	19.3	491	19.3	25,230	19.3
Amusement and recreation attendants .....	10.90	5.8	427	6.5	18,488	6.5
	10.59	8.4	415	9.6	16,726	9.6

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>Personal care and service occupations</b>						
–Continued						
Locker room, coatroom, and dressing room attendants .....	\$11.55	8.7%	\$450	10.1%	\$23,407	10.1%
Barbers and cosmetologists .....	13.71	6.4	508	7.2	26,270	7.2
Hairdressers, hairstylists, and cosmetologists .....	13.83	6.6	514	7.4	26,552	7.4
Miscellaneous personal appearance workers	12.65	11.6	479	12.9	24,931	12.9
Manicurists and pedicurists .....	11.04	7.4	409	8.9	21,272	8.9
Baggage porters, bellhops, and concierges ....	10.42	11.5	402	11.5	20,923	11.5
Baggage porters and bellhops .....	8.22	4.7	313	5.6	16,300	5.6
Concierges .....	14.74	10.7	583	11.0	30,307	11.0
Tour and travel guides .....	13.91	8.5	483	13.3	15,704	13.3
Tour guides and escorts .....	13.01	8.7	437	14.3	13,076	14.3
Transportation attendants .....	33.34	3.8	694	2.8	35,642	2.8
Flight attendants .....	36.23	2.9	713	2.9	37,085	2.9
Transportation attendants, except flight attendants and baggage porters .....	11.83	10.5	434	9.7	18,887	9.7
Child care workers .....	9.73	1.8	380	1.7	19,264	1.7
Personal and home care aides .....	10.31	3.0	405	3.0	21,036	3.0
Recreation and fitness workers .....	15.53	4.2	608	4.1	27,324	4.1
Fitness trainers and aerobics instructors ....	18.67	9.9	717	9.6	37,276	9.6
Recreation workers .....	14.69	3.5	578	3.6	25,032	3.6
Residential advisors .....	11.29	20.7	453	20.9	20,181	20.9
<b>Sales and related occupations</b> .....	20.12	1.5	805	1.5	41,734	1.5
First-line supervisors/managers, sales workers .....	20.68	2.8	856	2.9	44,485	2.9
First-line supervisors/managers of retail sales workers .....	18.38	2.4	761	2.5	39,533	2.5
First-line supervisors/managers of non-retail sales workers .....	29.36	6.0	1,215	6.1	63,183	6.1
Retail sales workers .....	13.00	1.5	515	1.5	26,627	1.5
Cashiers, all workers .....	10.33	1.8	405	1.9	20,907	1.9
Cashiers .....	10.17	1.3	398	1.2	20,550	1.2
Gaming change persons and booth cashiers .....	12.75	6.9	508	7.3	26,436	7.3
Counter and rental clerks and parts salespersons .....	14.48	2.9	583	3.0	30,256	3.0
Counter and rental clerks .....	11.78	3.4	472	3.6	24,413	3.6
Parts salespersons .....	16.25	3.4	657	3.5	34,146	3.5
Retail salespersons .....	14.52	2.0	577	2.1	29,885	2.1
Advertising sales agents .....	23.97	6.6	945	6.4	49,138	6.4
Insurance sales agents .....	28.83	7.0	1,148	6.8	59,672	6.8

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>Sales and related occupations –Continued</b>						
Securities, commodities, and financial services sales agents .....	\$59.39	9.0%	\$2,383	9.1%	\$123,909	9.1%
Travel agents .....	15.42	11.1	602	10.6	31,324	10.6
Sales representatives, wholesale and manufacturing .....	31.69	3.9	1,284	3.9	66,730	3.9
Sales representatives, wholesale and manufacturing, technical and scientific products .....	40.86	8.4	1,643	8.3	85,416	8.3
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	28.26	2.4	1,149	2.4	59,664	2.4
Models, demonstrators, and product promoters .....	18.03	11.0	720	11.0	37,066	11.0
Demonstrators and product promoters .....	18.03	11.0	720	11.0	37,066	11.0
Real estate brokers and sales agents .....	20.53	10.7	826	10.2	42,965	10.2
Real estate brokers .....	17.93	16.5	776	16.0	40,353	16.0
Real estate sales agents .....	20.90	11.8	833	11.3	43,313	11.3
Sales engineers .....	34.54	6.7	1,411	7.5	73,362	7.5
Telemarketers .....	12.69	8.5	496	8.3	25,778	8.3
Miscellaneous sales and related workers .....	19.62	6.4	775	6.5	40,031	6.5
<b>Office and administrative support occupations .....</b>						
First-line supervisors/managers of office and administrative support workers .....	16.15	.5	637	.5	32,981	.5
Switchboard operators, including answering service .....	22.41	1.4	891	1.4	46,336	1.4
Telephone operators .....	12.85	3.7	504	3.6	26,214	3.6
Telephone operators .....	14.60	10.3	567	8.9	29,399	8.9
Financial clerks .....	15.53	1.0	613	1.0	31,851	1.0
Bill and account collectors .....	15.35	4.8	609	4.8	31,656	4.8
Billing and posting clerks and machine operators .....	15.44	1.4	608	1.5	31,591	1.5
Bookkeeping, accounting, and auditing clerks .....	16.52	1.0	651	1.0	33,784	1.0
Gaming cage workers .....	10.74	5.5	427	5.2	22,196	5.2
Payroll and timekeeping clerks .....	18.10	1.3	718	1.3	37,240	1.3
Procurement clerks .....	16.64	2.9	660	2.8	34,305	2.8
Tellers .....	12.07	1.1	479	1.2	24,883	1.2
Brokerage clerks .....	18.59	5.1	733	4.6	38,111	4.6
Correspondence clerks .....	16.85	4.2	672	4.3	34,939	4.3
Court, municipal, and license clerks .....	17.08	3.0	665	2.6	34,589	2.6
Credit authorizers, checkers, and clerks .....	15.98	4.7	637	4.7	33,142	4.7
Customer service representatives .....	16.07	1.7	638	1.7	33,130	1.7

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>Office and administrative support occupations –Continued</b>						
Eligibility interviewers, government programs .....	\$17.42	2.4%	\$688	2.3%	\$35,664	2.3%
File clerks .....	13.24	3.6	523	3.7	27,158	3.7
Hotel, motel, and resort desk clerks .....	9.91	1.6	391	1.7	20,083	1.7
Interviewers, except eligibility and loan .....	13.61	4.7	532	5.7	27,644	5.7
Library assistants, clerical .....	14.30	3.3	536	4.0	25,198	4.0
Loan interviewers and clerks .....	16.20	2.2	645	2.1	33,517	2.1
New accounts clerks .....	14.53	3.4	578	3.5	30,068	3.5
Order clerks .....	15.44	2.9	616	3.0	31,872	3.0
Human resources assistants, except payroll and timekeeping .....	17.88	2.4	711	2.3	36,934	2.3
Receptionists and information clerks .....	13.20	1.2	519	1.1	26,906	1.1
Reservation and transportation ticket agents and travel clerks .....	15.37	3.3	610	3.5	31,715	3.5
Cargo and freight agents .....	20.80	13.5	841	13.4	43,713	13.4
Couriers and messengers .....	11.95	6.8	464	6.5	24,142	6.5
Dispatchers .....	18.12	2.4	732	2.3	37,959	2.3
Police, fire, and ambulance dispatchers ....	17.29	3.3	691	3.3	35,893	3.3
Dispatchers, except police, fire, and ambulance .....	18.49	3.1	751	3.0	38,888	3.0
Meter readers, utilities .....	16.87	5.1	672	5.1	34,931	5.1
Production, planning, and expediting clerks	19.44	2.4	776	2.4	40,359	2.4
Shipping, receiving, and traffic clerks .....	13.53	1.4	540	1.4	28,051	1.4
Stock clerks and order fillers .....	12.95	1.5	514	1.6	26,720	1.6
Weighers, measurers, checkers, and samplers, recordkeeping .....	15.05	5.7	601	5.7	31,261	5.7
Secretaries and administrative assistants .....	19.01	.9	744	.9	38,363	.9
Executive secretaries and administrative assistants .....	21.62	1.3	851	1.2	44,184	1.2
Legal secretaries .....	22.33	2.6	859	2.5	44,643	2.5
Medical secretaries .....	15.22	3.1	595	3.1	30,915	3.1
Secretaries, except legal, medical, and executive .....	16.72	1.4	655	1.3	33,298	1.3
Computer operators .....	16.11	6.1	641	6.1	33,346	6.1
Data entry and information processing workers .....	14.47	1.8	565	1.6	29,225	1.6
Data entry keyers .....	13.53	1.4	529	1.6	27,322	1.6
Word processors and typists .....	16.75	4.3	654	4.1	33,807	4.1
Desktop publishers .....	19.19	6.8	748	6.1	38,754	6.1
Insurance claims and policy processing clerks .....	16.53	2.1	649	2.1	33,766	2.1

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>Office and administrative support occupations –Continued</b>						
Mail clerks and mail machine operators, except postal service .....	\$12.66	5.0%	\$497	4.7%	\$25,831	4.7%
Office clerks, general .....	14.90	1.1	582	1.2	29,920	1.2
Office machine operators, except computer ..	13.66	4.4	543	4.3	27,974	4.3
Proofreaders and copy markers .....	14.31	8.3	568	7.8	29,552	7.8
Statistical assistants .....	19.86	5.8	771	5.4	40,085	5.4
<b>Farming, fishing, and forestry occupations ..</b>						
First-line supervisors/managers of farming, fishing, and forestry workers .....	13.31	6.1	531	6.1	25,056	6.1
Graders and sorters, agricultural products .....	20.74	11.7	846	11.3	43,988	11.3
Miscellaneous agricultural workers .....	10.54	12.1	413	11.8	20,698	11.8
Farmworkers and laborers, crop, nursery, and greenhouse .....	10.85	6.0	433	6.0	19,672	6.0
Farmworkers, farm and ranch animals .....	10.53	8.3	420	8.3	17,696	8.3
Logging workers .....	14.02	8.9	554	9.3	28,823	9.3
	17.70	11.7	708	11.7	36,824	11.7
<b>Construction and extraction occupations .....</b>						
First-line supervisors/managers of construction trades and extraction workers .....	20.94	1.5	834	1.5	42,670	1.5
Boilermakers .....	29.06	3.6	1,182	3.8	60,987	3.8
Brickmasons, blockmasons, and stonemasons .....	19.31	17.5	772	17.5	40,169	17.5
Brickmasons and blockmasons .....	24.95	3.7	990	3.8	49,685	3.8
Carpenters .....	25.50	3.5	1,011	3.6	50,583	3.6
Carpet, floor, and tile installers and finishers	22.15	3.2	878	3.1	45,017	3.1
Carpet installers .....	20.95	10.3	825	10.4	42,883	10.4
Tile and marble setters .....	23.54	10.4	935	10.4	48,606	10.4
Cement masons, concrete finishers, and terrazzo workers .....	19.14	6.5	753	6.5	39,114	6.5
Cement masons and concrete finishers .....	19.82	3.8	790	3.8	39,607	3.8
Construction laborers .....	19.78	3.7	788	3.8	39,526	3.8
Construction equipment operators .....	16.23	4.3	644	4.3	32,304	4.3
Paving, surfacing, and tamping equipment operators .....	19.00	3.3	756	3.3	37,654	3.3
Operating engineers and other construction equipment operators .....	16.38	5.7	650	5.7	31,253	5.7
Drywall installers, ceiling tile installers, and tapers .....	19.72	3.9	785	3.8	39,495	3.8
Drywall and ceiling tile installers .....	22.03	8.5	868	7.9	45,006	7.9
Tapers .....	22.15	9.5	870	8.8	45,083	8.8
	21.76	10.6	865	10.2	44,831	10.2

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>Construction and extraction occupations</b>						
–Continued						
Electricians .....	\$24.28	4.7%	\$967	4.5%	\$50,274	4.5%
Glaziers .....	18.91	14.7	756	14.7	39,330	14.7
Insulation workers .....	18.08	6.6	721	6.7	37,412	6.7
Insulation workers, floor, ceiling, and wall .....	16.02	14.9	634	15.3	32,761	15.3
Insulation workers, mechanical .....	19.06	8.3	762	8.3	39,644	8.3
Painters and paperhangers .....	17.23	5.5	680	5.2	35,312	5.2
Painters, construction and maintenance ....	17.26	5.7	681	5.4	35,337	5.4
Pipelayers, plumbers, pipefitters, and steamfitters .....	24.28	6.0	968	6.0	50,196	6.0
Pipelayers .....	17.70	9.6	708	9.6	36,772	9.6
Plumbers, pipefitters, and steamfitters .....	24.82	6.3	990	6.3	51,291	6.3
Plasterers and stucco masons .....	16.83	6.1	664	6.2	34,398	6.2
Reinforcing iron and rebar workers .....	18.70	17.2	748	17.2	37,503	17.2
Roofers .....	17.64	7.8	688	7.6	33,558	7.6
Sheet metal workers .....	21.55	7.0	852	7.0	43,910	7.0
Structural iron and steel workers .....	28.55	15.8	1,142	15.8	59,224	15.8
Helpers, construction trades .....	13.84	2.9	550	2.9	28,154	2.9
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	16.55	12.5	654	12.6	33,316	12.6
Helpers--carpenters .....	13.80	5.1	548	5.1	28,206	5.1
Helpers--electricians .....	11.60	3.0	464	3.0	24,107	3.0
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.88	4.3	435	4.3	22,632	4.3
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.10	3.8	524	3.8	27,241	3.8
Helpers--roofers .....	11.23	4.2	427	5.3	21,502	5.3
Construction and building inspectors .....	25.39	3.9	1,011	3.8	52,558	3.8
Elevator installers and repairers .....	41.37	13.5	1,655	13.5	86,058	13.5
Hazardous materials removal workers .....	18.32	18.2	733	18.2	37,542	18.2
Highway maintenance workers .....	17.21	2.6	685	2.5	34,921	2.5
Septic tank servicers and sewer pipe cleaners .....	19.82	8.1	887	14.0	46,113	14.0
Miscellaneous construction and related workers .....	17.40	5.6	692	5.6	35,351	5.6
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	23.45	19.5	938	19.5	48,782	19.5
Service unit operators, oil, gas, and mining .....	24.41	10.9	977	10.9	50,778	10.9
Earth drillers, except oil and gas .....	17.78	7.4	711	7.4	36,983	7.4
Mining machine operators .....	23.30	9.2	956	11.9	49,712	11.9
Continuous mining machine operators .....	24.52	10.9	1,016	14.9	52,854	14.9
Roustabouts, oil and gas .....	19.68	4.6	787	4.6	40,938	4.6

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>Construction and extraction occupations</b> –Continued						
Helpers--extraction workers .....	\$17.27	7.2%	\$691	7.2%	\$35,929	7.2%
<b>Installation, maintenance, and repair occupations</b> .....	20.98	1.1	841	1.1	43,670	1.1
First-line supervisors/managers of mechanics, installers, and repairers .....	27.34	3.2	1,116	3.6	57,990	3.6
Computer, automated teller, and office machine repairers .....	17.90	4.5	716	4.5	37,206	4.5
Radio and telecommunications equipment installers and repairers .....	27.45	2.9	1,098	2.9	57,074	2.9
Telecommunications equipment installers and repairers, except line installers .....	27.45	2.9	1,097	2.9	57,069	2.9
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	21.08	4.1	842	4.2	43,785	4.2
Avionics technicians .....	15.35	24.7	614	24.7	31,934	24.7
Electric motor, power tool, and related repairers .....	14.60	9.9	584	9.9	30,377	9.9
Electrical and electronics installers and repairers, transportation equipment .....	26.32	6.9	1,053	6.9	54,742	6.9
Electrical and electronics repairers, commercial and industrial equipment .....	23.17	5.1	923	5.2	47,978	5.2
Electrical and electronics repairers, powerhouse, substation, and relay .....	31.72	5.8	1,268	5.8	65,944	5.8
Electronic equipment installers and repairers, motor vehicles .....	16.98	7.7	689	9.0	35,823	9.0
Electronic home entertainment equipment installers and repairers .....	14.99	7.1	600	7.1	31,188	7.1
Security and fire alarm systems installers .....	20.95	5.0	836	5.0	43,469	5.0
Aircraft mechanics and service technicians ..	27.18	5.1	1,092	5.1	56,527	5.1
Automotive technicians and repairers .....	18.84	2.2	760	2.2	39,521	2.2
Automotive body and related repairers .....	18.46	7.9	747	8.5	38,824	8.5
Automotive glass installers and repairers ..	19.31	7.9	772	7.9	40,159	7.9
Automotive service technicians and mechanics .....	18.94	2.6	764	2.6	39,710	2.6
Bus and truck mechanics and diesel engine specialists .....	20.41	2.2	816	2.2	42,394	2.2
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.15	2.7	814	2.7	42,315	2.7
Farm equipment mechanics .....	15.74	6.1	662	9.3	34,448	9.3
Mobile heavy equipment mechanics, except engines .....	21.34	2.3	853	2.3	44,349	2.3

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>						
Rail car repairers .....	\$20.87	9.6%	\$835	9.6%	\$43,418	9.6%
Small engine mechanics .....	17.02	5.7	678	5.7	35,185	5.7
Motorboat mechanics .....	16.92	9.4	670	9.4	34,848	9.4
Motorcycle mechanics .....	18.96	14.9	757	14.8	38,990	14.8
Outdoor power equipment and other small engine mechanics .....	15.76	6.4	630	6.4	32,785	6.4
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	11.17	4.7	445	4.9	23,143	4.9
Tire repairers and changers .....	10.69	5.0	426	5.4	22,130	5.4
Control and valve installers and repairers .....	20.70	6.0	827	6.0	42,999	6.0
Control and valve installers and repairers, except mechanical door .....	22.06	4.8	881	4.8	45,792	4.8
Heating, air conditioning, and refrigeration mechanics and installers .....	21.83	6.5	872	6.6	45,307	6.6
Home appliance repairers .....	19.31	5.2	780	4.7	40,545	4.7
Industrial machinery installation, repair, and maintenance workers .....	20.13	1.4	803	1.4	41,654	1.4
Industrial machinery mechanics .....	23.10	1.7	922	1.7	47,860	1.7
Maintenance and repair workers, general ..	18.14	1.9	723	1.9	37,428	1.9
Maintenance workers, machinery .....	18.50	3.8	741	3.7	38,493	3.7
Millwrights .....	25.34	6.6	1,018	6.7	52,934	6.7
Line installers and repairers .....	26.78	2.3	1,071	2.3	55,587	2.3
Electrical power-line installers and repairers .....	28.49	3.3	1,140	3.3	59,256	3.3
Telecommunications line installers and repairers .....	25.77	3.3	1,030	3.3	53,416	3.3
Precision instrument and equipment repairers .....	22.42	7.4	887	7.1	46,128	7.1
Medical equipment repairers .....	19.31	9.9	772	9.9	40,166	9.9
Musical instrument repairers and tuners ....	17.86	8.6	693	7.9	36,060	7.9
Miscellaneous installation, maintenance, and repair workers .....	16.29	2.2	650	2.1	33,557	2.1
Coin, vending, and amusement machine servicers and repairers .....	15.67	8.4	624	8.2	32,451	8.2
Locksmiths and safe repairers .....	17.36	13.1	695	11.4	36,154	11.4
Manufactured building and mobile home installers .....	11.61	15.2	464	15.2	24,139	15.2
Riggers .....	18.18	19.5	727	19.5	37,823	19.5
Signal and track switch repairers .....	24.99	5.0	1,000	5.0	51,987	5.0
Helpers--installation, maintenance, and repair workers .....	13.01	2.5	520	2.5	26,695	2.5

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>Production occupations</b> .....	\$16.13	0.9%	\$642	1.0%	\$33,325	1.0%
First-line supervisors/managers of production and operating workers .....	24.26	2.0	984	2.1	51,155	2.1
Aircraft structure, surfaces, rigging, and systems assemblers .....	23.99	4.2	959	4.2	49,893	4.2
Electrical, electronics, and electromechanical assemblers .....	13.79	3.0	550	3.1	28,601	3.1
Coil winders, tapers, and finishers .....	12.70	6.8	500	6.5	25,984	6.5
Electrical and electronic equipment assemblers .....	13.61	3.6	543	3.7	28,260	3.7
Electromechanical equipment assemblers .....	14.48	5.8	578	5.9	30,064	5.9
Engine and other machine assemblers .....	19.39	10.5	774	10.6	40,251	10.6
Structural metal fabricators and fitters .....	17.62	6.3	701	6.1	36,256	6.1
Miscellaneous assemblers and fabricators .....	15.74	2.7	627	2.8	32,565	2.8
Fiberglass laminators and fabricators .....	13.70	8.3	548	8.3	28,500	8.3
Team assemblers .....	16.89	7.8	674	7.8	35,001	7.8
Bakers .....	13.24	7.3	518	7.5	26,777	7.5
Butchers and other meat, poultry, and fish processing workers .....	12.50	3.8	496	3.9	25,810	3.9
Butchers and meat cutters .....	15.52	3.9	611	4.2	31,795	4.2
Meat, poultry, and fish cutters and trimmers .....	9.76	4.9	388	5.0	20,182	5.0
Slaughterers and meat packers .....	12.11	2.9	484	2.9	25,193	2.9
Miscellaneous food processing workers .....	13.41	3.6	534	3.6	27,713	3.6
Food and tobacco roasting, baking, and drying machine operators and tenders .....	13.02	7.9	521	7.9	27,088	7.9
Food batchmakers .....	14.36	4.3	570	4.2	29,573	4.2
Food cooking machine operators and tenders .....	11.30	7.3	451	7.2	23,456	7.2
Computer control programmers and operators .....	18.41	4.4	736	4.4	38,249	4.4
Computer-controlled machine tool operators, metal and plastic .....	17.45	4.3	698	4.3	36,264	4.3
Numerical tool and process control programmers .....	24.67	6.3	987	6.3	51,311	6.3
Forming machine setters, operators, and tenders, metal and plastic .....	16.21	3.9	643	3.9	33,405	3.9
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	16.01	3.5	632	3.6	32,877	3.6
Forging machine setters, operators, and tenders, metal and plastic .....	15.69	10.9	626	10.8	32,358	10.8
Rolling machine setters, operators, and tenders, metal and plastic .....	17.07	7.8	681	7.8	35,432	7.8

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>						
Machine tool cutting setters, operators, and tenders, metal and plastic .....	\$15.29	2.3%	\$611	2.3%	\$31,750	2.3%
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.73	2.6	588	2.6	30,587	2.6
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	15.37	9.4	614	9.4	31,887	9.4
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.87	4.2	594	4.2	30,870	4.2
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.29	4.9	691	4.9	35,947	4.9
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.90	8.5	716	8.5	37,201	8.5
Machinists .....	21.38	1.9	854	1.9	44,398	1.9
Metal furnace and kiln operators and tenders	17.98	7.1	717	7.0	37,264	7.0
Metal-refining furnace operators and tenders .....	18.95	10.5	755	10.4	39,217	10.4
Pourers and casters, metal .....	16.77	9.2	669	9.2	34,794	9.2
Model makers and patternmakers, metal and plastic .....	22.48	8.0	899	8.0	46,731	8.0
Model makers, metal and plastic .....	23.70	8.9	948	8.9	49,305	8.9
Patternmakers, metal and plastic .....	17.85	13.7	714	13.7	36,986	13.7
Molders and molding machine setters, operators, and tenders, metal and plastic	13.46	3.4	535	3.5	27,804	3.5
Foundry mold and coremakers .....	17.45	8.2	698	8.2	36,290	8.2
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.16	3.5	523	3.6	27,162	3.6
Multiple machine tool setters, operators, and tenders, metal and plastic .....	15.80	3.3	626	3.6	32,536	3.6
Tool and die makers .....	24.32	2.1	971	2.1	50,462	2.1
Welding, soldering, and brazing workers .....	17.21	2.1	687	2.1	35,686	2.1
Welders, cutters, solderers, and brazers .....	17.32	2.4	692	2.4	35,966	2.4
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.60	4.1	658	4.1	34,137	4.1
Miscellaneous metalworkers and plastic workers .....	15.40	5.4	616	5.4	32,038	5.4
Heat treating equipment setters, operators, and tenders, metal and plastic .....	16.04	9.6	642	9.6	33,371	9.6

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>Production occupations –Continued</b>						
Lay-out workers, metal and plastic .....	\$18.80	12.9%	\$752	12.9%	\$39,061	12.9%
Plating and coating machine setters, operators, and tenders, metal and plastic .....	15.62	7.1	625	7.1	32,485	7.1
Tool grinders, filers, and sharpeners .....	17.39	6.5	688	6.6	35,784	6.6
Bookbinders and bindery workers .....	14.33	3.2	564	3.5	29,328	3.5
Bindery workers .....	14.33	3.2	564	3.5	29,328	3.5
Printers .....	17.05	3.6	677	3.6	35,200	3.6
Job printers .....	17.71	6.5	705	6.4	36,654	6.4
Prepress technicians and workers .....	19.06	5.7	754	5.8	39,231	5.8
Printing machine operators .....	16.36	4.2	651	4.1	33,802	4.1
Laundry and dry-cleaning workers .....	9.96	2.9	389	2.9	20,254	2.9
Pressers, textile, garment, and related materials .....	9.22	5.4	354	5.2	18,376	5.2
Sewing machine operators .....	11.61	7.6	459	7.8	23,809	7.8
Tailors, dressmakers, and sewers .....	15.01	7.5	564	7.8	29,339	7.8
Tailors, dressmakers, and custom sewers ..	14.88	6.7	556	6.9	28,934	6.9
Textile machine setters, operators, and tenders .....	12.43	5.4	495	5.5	25,744	5.5
Textile bleaching and dyeing machine operators and tenders .....	11.14	3.3	443	3.2	23,038	3.2
Textile cutting machine setters, operators, and tenders .....	11.29	5.0	452	5.0	23,478	5.0
Textile knitting and weaving machine setters, operators, and tenders .....	13.56	4.7	542	4.7	28,202	4.7
Textile winding, twisting, and drawing out machine setters, operators, and tenders	12.44	10.7	493	10.9	25,621	10.9
Miscellaneous textile, apparel, and furnishings workers .....	13.91	6.6	553	6.5	28,752	6.5
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	15.66	9.1	618	8.9	32,158	8.9
Fabric and apparel patternmakers .....	21.60	13.3	835	15.0	43,432	15.0
Upholsterers .....	15.74	9.3	628	9.2	32,641	9.2
Cabinetmakers and bench carpenters .....	14.83	3.5	590	3.4	30,608	3.4
Furniture finishers .....	13.90	8.2	549	9.4	28,524	9.4
Woodworking machine setters, operators, and tenders .....	12.92	3.5	515	3.5	26,732	3.5
Sawing machine setters, operators, and tenders, wood .....	12.27	4.3	490	4.3	25,350	4.3
Woodworking machine setters, operators, and tenders, except sawing .....	13.57	4.9	541	5.0	28,105	5.0

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>						
Power plant operators, distributors, and dispatchers .....	\$30.41	4.0%	\$1,216	4.0%	\$63,238	4.0%
Power distributors and dispatchers .....	35.28	6.9	1,411	6.9	73,380	6.9
Power plant operators .....	28.02	4.7	1,120	4.7	58,248	4.7
Stationary engineers and boiler operators .....	26.46	5.3	1,050	5.2	54,449	5.2
Water and liquid waste treatment plant and system operators .....	19.54	3.0	780	3.0	40,552	3.0
Miscellaneous plant and system operators .....	26.60	5.4	1,039	6.0	53,562	6.0
Chemical plant and system operators .....	24.63	5.5	920	5.6	47,859	5.6
Gas plant operators .....	30.71	6.4	1,228	6.4	63,872	6.4
Petroleum pump system operators, refinery operators, and gaugers .....	27.83	6.5	1,113	6.5	55,829	6.5
Chemical processing machine setters, operators, and tenders .....	21.38	8.6	852	8.7	44,285	8.7
Chemical equipment operators and tenders Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	19.19	8.6	764	8.6	39,725	8.6
Crushing, grinding, polishing, mixing, and blending workers .....	23.34	13.6	930	13.7	48,383	13.7
Crushing, grinding, and polishing machine setters, operators, and tenders .....	16.33	3.4	652	3.4	33,472	3.4
Grinding and polishing workers, hand .....	17.16	7.7	687	7.7	35,335	7.7
Mixing and blending machine setters, operators, and tenders .....	13.49	6.3	540	6.3	27,611	6.3
Cutting workers .....	17.17	4.0	684	4.0	35,163	4.0
Cutters and trimmers, hand .....	14.32	3.6	570	3.6	29,114	3.6
Cutting and slicing machine setters, operators, and tenders .....	12.92	5.7	515	5.8	26,384	5.8
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	14.78	4.0	587	3.9	29,995	3.9
Furnace, kiln, oven, drier, and kettle operators and tenders .....	14.58	8.5	582	8.4	30,239	8.4
Inspectors, testers, sorters, samplers, and weighers .....	16.40	11.7	656	11.7	34,116	11.7
Medical, dental, and ophthalmic laboratory technicians .....	16.34	2.1	651	2.1	33,693	2.1
Dental laboratory technicians .....	15.63	5.9	620	6.0	32,228	6.0
Ophthalmic laboratory technicians .....	15.92	7.5	629	7.6	32,732	7.6
Packaging and filling machine operators and tenders .....	14.12	2.1	565	2.1	29,373	2.1
Painting workers .....	14.95	4.9	596	4.9	30,915	4.9
	15.22	4.2	610	4.3	31,686	4.3

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>						
Coating, painting, and spraying machine setters, operators, and tenders .....	\$13.97	3.4%	\$558	3.4%	\$29,008	3.4%
Painters, transportation equipment .....	19.86	6.7	802	7.0	41,684	7.0
Painting, coating, and decorating workers	12.35	7.2	493	7.2	25,606	7.2
Photographic process workers and processing machine operators .....	14.23	8.9	550	8.2	28,579	8.2
Photographic process workers .....	16.63	20.6	650	18.7	33,794	18.7
Photographic processing machine operators .....	13.00	6.9	499	7.0	25,961	7.0
Semiconductor processors .....	17.48	6.4	698	6.5	36,310	6.5
Miscellaneous production workers .....	13.75	2.9	547	2.9	28,307	2.9
Cementing and gluing machine operators and tenders .....	14.69	7.8	588	7.8	30,551	7.8
Cleaning, washing, and metal pickling equipment operators and tenders .....	17.92	19.7	717	19.7	37,269	19.7
Cooling and freezing equipment operators and tenders .....	14.99	18.1	592	17.2	30,804	17.2
Etchers and engravers .....	15.95	11.7	625	10.9	32,501	10.9
Molders, shapers, and casters, except metal and plastic .....	14.67	11.9	580	12.2	30,181	12.2
Paper goods machine setters, operators, and tenders .....	16.83	9.5	671	9.5	34,883	9.5
Tire builders .....	16.51	9.2	661	9.2	34,350	9.2
Helpers--production workers .....	11.89	1.7	472	1.7	24,519	1.7
<b>Transportation and material moving occupations .....</b>						
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	15.88	1.1	637	1.2	32,690	1.2
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	21.38	3.8	876	4.6	45,402	4.6
Aircraft pilots and flight engineers .....	23.84	3.1	995	3.3	51,546	3.3
Airline pilots, copilots, and flight engineers .....	90.81	12.1	2,175	9.2	112,640	9.2
Commercial pilots .....	108.69	9.3	2,308	9.6	120,012	9.6
Ambulance drivers and attendants, except emergency medical technicians .....	32.52	6.5	1,336	9.2	67,468	9.2
Bus drivers .....	12.55	9.0	500	8.7	25,994	8.7
Bus drivers, transit and intercity .....	16.86	5.0	607	4.8	27,205	4.8
Bus drivers, school .....	17.94	9.0	722	9.0	37,437	9.0
Driver/sales workers and truck drivers .....	15.55	3.2	496	4.5	19,643	4.5
Driver/sales workers .....	17.17	1.2	715	1.3	36,930	1.3
Driver/sales workers .....	14.98	5.8	607	6.1	31,540	6.1

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>Transportation and material moving occupations –Continued</b>						
Truck drivers, heavy and tractor-trailer .....	\$18.16	1.5%	\$774	1.6%	\$39,824	1.6%
Truck drivers, light or delivery services ....	15.75	2.5	632	2.5	32,810	2.5
Taxi drivers and chauffeurs .....	11.10	7.4	417	6.2	21,666	6.2
Locomotive engineers and operators .....	27.70	24.9	1,178	20.9	60,171	20.9
Locomotive engineers .....	28.17	26.5	1,207	21.8	62,744	21.8
Railroad brake, signal, and switch operators	24.70	15.4	988	15.4	51,369	15.4
Railroad conductors and yardmasters .....	24.33	17.0	1,048	11.8	54,498	11.8
Subway and streetcar operators .....	25.62	4.9	1,025	4.9	53,292	4.9
Sailors and marine oilers .....	12.98	5.5	586	8.2	28,489	8.2
Ship and boat captains and operators .....	25.85	10.2	1,340	13.7	59,125	13.7
Captains, mates, and pilots of water vessels .....	25.85	10.2	1,340	13.7	59,125	13.7
Ship engineers .....	34.23	14.8	1,759	17.6	67,559	17.6
Parking lot attendants .....	8.76	3.9	340	4.4	17,528	4.4
Service station attendants .....	11.58	10.4	460	10.5	23,935	10.5
Transportation inspectors .....	26.70	5.7	1,076	5.7	55,938	5.7
Conveyor operators and tenders .....	13.27	12.2	531	12.2	27,592	12.2
Crane and tower operators .....	21.19	6.3	847	6.2	44,032	6.2
Dredge, excavating, and loading machine operators .....	16.82	3.6	671	3.6	34,486	3.6
Excavating and loading machine and dragline operators .....	16.73	3.7	667	3.7	34,286	3.7
Hoist and winch operators .....	21.25	18.7	894	22.7	46,475	22.7
Industrial truck and tractor operators .....	14.57	2.1	583	2.1	29,998	2.1
Laborers and material movers, hand .....	11.86	1.1	471	1.1	24,294	1.1
Cleaners of vehicles and equipment .....	11.67	2.5	463	2.7	24,030	2.7
Laborers and freight, stock, and material movers, hand .....	12.30	1.3	488	1.3	25,143	1.3
Machine feeders and offbearers .....	11.86	3.0	472	3.0	24,523	3.0
Packers and packagers, hand .....	10.71	2.1	425	2.1	21,912	2.1
Pumping station operators .....	21.97	5.8	879	5.8	45,093	5.8
Refuse and recyclable material collectors .....	14.00	9.7	591	7.9	30,554	7.9
Tank car, truck, and ship loaders .....	19.88	10.0	797	11.3	40,603	11.3

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B 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, weighed 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 appendix A.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$25.72	0.9%	\$1,001	0.8%	\$46,951	0.8%
<b>Management occupations</b> .....	40.69	2.2	1,613	2.2	81,260	2.2
Chief executives .....	56.69	8.2	2,272	7.6	117,853	7.6
General and operations managers .....	38.86	4.5	1,557	4.6	80,872	4.6
Legislators .....	27.82	12.3	962	14.7	50,000	14.7
Public relations managers .....	36.11	12.6	1,437	12.7	74,560	12.7
Administrative services managers .....	35.50	5.0	1,399	5.0	72,255	5.0
Computer and information systems managers .....	44.17	6.1	1,766	6.1	91,825	6.1
Financial managers .....	41.77	4.4	1,669	4.7	85,985	4.7
Human resources managers .....	37.87	5.2	1,508	5.3	77,816	5.3
Compensation and benefits managers .....	37.35	7.6	1,518	7.6	78,914	7.6
Training and development managers .....	34.55	17.5	1,343	18.1	69,823	18.1
Purchasing managers .....	29.25	10.7	1,160	10.0	60,342	10.0
Transportation, storage, and distribution managers .....	39.10	7.7	1,570	7.8	79,072	7.8
Construction managers .....	34.90	4.9	1,395	4.9	72,528	4.9
Education administrators .....	44.18	2.5	1,752	2.7	83,693	2.7
Education administrators, preschool and child care center/program .....	25.74	8.7	1,030	8.7	50,708	8.7
Education administrators, elementary and secondary school .....	46.97	2.4	1,860	2.6	86,156	2.6
Education administrators, postsecondary ..	41.16	7.3	1,640	7.4	84,318	7.4
Engineering managers .....	51.54	6.2	2,057	6.2	106,967	6.2
Food service managers .....	24.66	9.4	967	9.0	47,850	9.0
Medical and health services managers .....	47.46	17.1	1,884	17.3	97,993	17.3
Natural sciences managers .....	39.21	19.5	1,466	16.0	76,232	16.0
Property, real estate, and community association managers .....	25.53	8.1	1,011	8.2	52,573	8.2
Social and community service managers .....	33.77	3.9	1,339	4.0	69,654	4.0
<b>Business and financial operations occupations</b> .....	25.67	2.3	1,012	2.3	52,572	2.3
Buyers and purchasing agents .....	25.91	4.3	1,037	4.3	53,900	4.3
Purchasing agents, except wholesale, retail, and farm products .....	25.57	4.3	1,023	4.3	53,178	4.3
Claims adjusters, appraisers, examiners, and investigators .....	27.21	3.6	1,070	3.7	55,665	3.7
Claims adjusters, examiners, and investigators .....	27.21	3.6	1,070	3.7	55,665	3.7
Compliance officers, except agriculture, construction, health and safety, and transportation .....	22.71	5.0	888	5.1	46,154	5.1
Emergency management specialists .....	35.77	21.9	1,427	22.0	73,298	22.0

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>Business and financial operations occupations –Continued</b>						
Human resources, training, and labor relations specialists .....	\$26.10	4.5%	\$1,040	4.5%	\$54,010	4.5%
Employment, recruitment, and placement specialists .....	18.57	4.1	740	4.0	38,503	4.0
Compensation, benefits, and job analysis specialists .....	27.53	6.0	1,088	6.1	56,594	6.1
Training and development specialists .....	27.48	8.7	1,099	8.6	56,908	8.6
Management analysts .....	26.48	3.9	1,056	3.8	54,900	3.8
Meeting and convention planners .....	26.26	12.3	1,036	12.8	53,889	12.8
Accountants and auditors .....	25.69	3.1	1,004	2.9	52,137	2.9
Appraisers and assessors of real estate .....	22.80	9.6	900	9.6	46,802	9.6
Budget analysts .....	27.95	3.2	1,111	3.1	57,643	3.1
Financial analysts and advisors .....	24.76	7.3	982	7.5	51,081	7.5
Financial analysts .....	27.44	10.3	1,096	10.3	56,994	10.3
Insurance underwriters .....	22.29	7.6	877	7.2	45,600	7.2
Financial examiners .....	28.11	9.7	1,118	9.5	58,149	9.5
Loan counselors and officers .....	24.21	5.4	940	4.7	48,900	4.7
Loan counselors .....	24.21	5.4	940	4.7	48,900	4.7
Tax examiners, collectors, preparers, and revenue agents .....	22.10	8.7	867	8.4	45,064	8.4
Tax examiners, collectors, and revenue agents .....	22.17	8.7	869	8.4	45,198	8.4
<b>Computer and mathematical science occupations .....</b>						
Computer programmers .....	30.75	5.6	1,224	5.6	63,660	5.6
Computer software engineers .....	31.22	11.9	1,278	9.4	66,301	9.4
Computer software engineers, applications .....	30.43	13.3	1,251	10.4	64,889	10.4
Computer software engineers, systems software .....	35.05	5.1	1,402	5.1	72,910	5.1
Computer support specialists .....	23.09	2.3	915	2.4	46,745	2.4
Computer systems analysts .....	32.43	3.7	1,274	3.5	65,960	3.5
Database administrators .....	29.74	5.9	1,160	5.8	59,849	5.8
Network and computer systems administrators .....	29.31	3.0	1,158	3.1	58,555	3.1
Network systems and data communications analysts .....	28.58	6.3	1,126	6.2	58,381	6.2
Operations research analysts .....	28.01	5.1	1,073	6.5	55,793	6.5
<b>Architecture and engineering occupations ....</b>						
Architects, except naval .....	36.27	6.2	1,411	7.7	73,378	7.7
Architects, except landscape and naval .....	37.48	7.0	1,446	9.5	75,169	9.5

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>Architecture and engineering occupations</b>						
–Continued						
Surveyors, cartographers, and photogrammetrists .....	\$28.77	9.5%	\$1,080	11.8%	\$56,169	11.8%
Surveyors .....	32.78	12.2	1,164	18.7	60,530	18.7
Engineers .....	34.51	2.3	1,352	2.7	69,727	2.7
Civil engineers .....	35.14	3.0	1,396	3.0	71,230	3.0
Electrical and electronics engineers .....	36.76	5.8	1,471	5.8	76,470	5.8
Electrical engineers .....	33.77	5.4	1,351	5.4	70,232	5.4
Environmental engineers .....	33.03	5.7	1,290	5.6	67,073	5.6
Industrial engineers, including health and safety .....	36.41	14.8	1,452	14.8	75,507	14.8
Drafters .....	24.37	7.4	975	7.4	50,687	7.4
Architectural and civil drafters .....	24.71	8.6	989	8.6	51,406	8.6
Engineering technicians, except drafters .....	23.00	3.0	913	3.2	47,500	3.2
Civil engineering technicians .....	21.37	2.7	850	2.8	44,191	2.8
Electrical and electronic engineering technicians .....	28.98	8.8	1,159	8.8	60,277	8.8
Surveying and mapping technicians .....	21.46	7.2	854	7.4	44,429	7.4
<b>Life, physical, and social science occupations</b>	28.05	2.7	1,100	2.6	54,850	2.6
Life scientists .....	24.74	4.9	979	4.8	49,388	4.8
Agricultural and food scientists .....	18.95	10.8	758	11.0	39,043	11.0
Biological scientists .....	26.25	7.3	1,049	7.3	53,834	7.3
Zoologists and wildlife biologists .....	24.83	5.1	993	5.1	51,623	5.1
Conservation scientists and foresters .....	26.37	6.1	1,013	5.3	52,503	5.3
Conservation scientists .....	25.02	4.7	957	3.5	49,754	3.5
Medical scientists .....	25.05	5.6	1,000	5.6	48,651	5.6
Physical scientists .....	30.19	7.7	1,169	8.4	60,230	8.4
Chemists and materials scientists .....	28.08	7.0	1,041	9.8	52,794	9.8
Chemists .....	28.08	7.0	1,041	9.8	52,794	9.8
Environmental scientists and geoscientists .....	30.14	9.2	1,183	7.9	61,315	7.9
Environmental scientists and specialists, including health .....	30.47	10.4	1,191	8.9	61,916	8.9
Psychologists .....	38.80	4.4	1,481	3.7	63,705	3.7
Clinical, counseling, and school psychologists .....	38.74	4.5	1,478	3.8	63,202	3.8
Urban and regional planners .....	33.47	5.5	1,335	4.9	69,408	4.9
Agricultural and food science technicians .....	15.53	19.5	622	19.5	31,833	19.5
Biological technicians .....	20.61	6.9	822	7.0	42,720	7.0
Chemical technicians .....	21.37	6.7	855	6.7	44,441	6.7
Social science research assistants .....	12.29	20.1	492	20.1	25,563	20.1
Miscellaneous life, physical, and social science technicians .....	21.28	6.2	845	6.2	43,960	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>Life, physical, and social science occupations</b>						
–Continued						
Environmental science and protection technicians, including health .....	\$22.50	6.8%	\$894	6.8%	\$46,509	6.8%
Forensic science technicians .....	26.78	8.1	1,061	8.0	55,188	8.0
Forest and conservation technicians .....	19.37	12.4	775	12.4	40,280	12.4
<b>Community and social services occupations</b>	25.20	2.1	979	1.9	47,983	1.9
Counselors .....	31.01	3.4	1,196	3.0	54,166	3.0
Substance abuse and behavioral disorder counselors .....	27.57	11.8	1,098	11.7	56,712	11.7
Educational, vocational, and school counselors .....	35.69	3.9	1,353	3.4	56,828	3.4
Mental health counselors .....	21.10	8.1	838	7.7	43,297	7.7
Rehabilitation counselors .....	23.09	3.9	919	4.0	47,817	4.0
Social workers .....	23.80	5.6	923	5.4	46,192	5.4
Child, family, and school social workers ..	25.35	8.2	978	8.0	47,827	8.0
Medical and public health social workers	20.03	4.3	791	3.9	40,975	3.9
Mental health and substance abuse social workers .....	21.47	7.6	841	7.6	43,509	7.6
Miscellaneous community and social service specialists .....	21.46	3.9	842	3.6	43,482	3.6
Health educators .....	23.53	6.9	931	6.1	48,406	6.1
Probation officers and correctional treatment specialists .....	24.10	5.1	948	4.3	49,222	4.3
Social and human service assistants .....	17.46	3.7	680	3.8	34,855	3.8
<b>Legal occupations</b> .....	34.72	6.3	1,341	6.1	69,711	6.1
Lawyers .....	39.52	4.0	1,545	3.3	80,324	3.3
Judges, magistrates, and other judicial workers .....	48.86	10.6	1,844	9.6	95,869	9.6
Administrative law judges, adjudicators, and hearing officers .....	36.93	9.8	1,430	10.4	74,336	10.4
Judges, magistrate judges, and magistrates	55.55	9.0	2,067	8.2	107,472	8.2
Paralegals and legal assistants .....	21.35	4.9	818	5.8	42,519	5.8
Miscellaneous legal support workers .....	23.24	6.2	892	6.0	46,378	6.0
Court reporters .....	24.47	9.9	930	10.0	48,345	10.0
Law clerks .....	24.69	9.5	945	9.2	49,151	9.2
<b>Education, training, and library occupations</b>	34.94	1.4	1,297	1.3	50,534	1.3
Postsecondary teachers .....	49.22	5.3	1,916	5.5	78,641	5.5
Business teachers, postsecondary .....	63.05	7.7	2,502	8.2	97,683	8.2
Math and computer teachers, postsecondary .....	47.52	7.0	1,821	7.0	70,389	7.0

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>Education, training, and library occupations</b> –Continued						
Computer science teachers, postsecondary .....	\$62.53	13.5%	\$2,423	13.3%	\$92,481	13.3%
Mathematical science teachers, postsecondary .....	42.81	4.5	1,634	4.5	63,431	4.5
Engineering and architecture teachers, postsecondary .....	53.79	13.5	2,100	14.8	80,857	14.8
Engineering teachers, postsecondary .....	53.68	14.2	2,101	15.5	80,904	15.5
Life sciences teachers, postsecondary .....	47.49	22.1	1,898	22.1	78,423	22.1
Biological science teachers, postsecondary .....	46.93	25.4	1,876	25.4	77,943	25.4
Physical sciences teachers, postsecondary Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	49.71	5.9	1,945	6.0	76,137	6.0
Chemistry teachers, postsecondary .....	65.90	9.1	2,627	9.9	96,922	9.9
Physics teachers, postsecondary .....	50.59	7.1	1,964	7.2	76,489	7.2
Social sciences teachers, postsecondary ....	44.90	10.7	1,789	10.8	71,264	10.8
Economics teachers, postsecondary .....	48.65	6.0	1,895	5.5	76,040	5.5
Political science teachers, postsecondary .....	59.28	12.3	2,232	14.2	87,980	14.2
Psychology teachers, postsecondary .....	39.90	9.4	1,683	13.6	75,298	13.6
Sociology teachers, postsecondary .....	38.70	5.4	1,611	1.9	65,877	1.9
Health teachers, postsecondary .....	56.13	7.9	2,219	8.0	84,948	8.0
Health specialties teachers, postsecondary .....	57.66	13.1	2,242	13.6	101,625	13.6
Nursing instructors and teachers, postsecondary .....	67.61	12.3	2,697	12.4	126,228	12.4
Education and library science teachers, postsecondary .....	35.08	7.3	1,291	5.9	54,859	5.9
Education teachers, postsecondary .....	37.19	6.9	1,549	9.1	64,449	9.1
Law, criminal justice, and social work teachers, postsecondary .....	37.19	6.9	1,549	9.1	64,449	9.1
Law teachers, postsecondary .....	90.41	12.9	3,647	12.6	142,674	12.6
Arts, communications, and humanities teachers, postsecondary .....	99.86	9.6	4,047	9.2	159,036	9.2
Art, drama, and music teachers, postsecondary .....	46.88	4.6	1,855	4.5	72,117	4.5
Communications teachers, postsecondary .....	47.11	8.9	1,898	8.5	75,238	8.5
English language and literature teachers, postsecondary .....	39.49	6.0	1,513	5.1	51,489	5.1
Foreign language and literature teachers, postsecondary .....	43.64	6.1	1,690	5.7	63,950	5.7
	48.35	10.8	1,964	10.6	79,310	10.6

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						
History teachers, postsecondary .....	\$51.25	9.6%	\$2,021	9.6%	\$80,034	9.6%
Miscellaneous postsecondary teachers .....	41.03	5.0	1,556	4.6	65,760	4.6
Recreation and fitness studies teachers, postsecondary .....	35.85	10.6	1,420	10.0	55,697	10.0
Vocational education teachers, postsecondary .....	34.07	13.7	1,280	12.1	55,653	12.1
Primary, secondary, and special education school teachers .....	36.99	.8	1,370	.7	52,103	.7
Preschool and kindergarten teachers .....	33.45	2.6	1,252	2.3	48,077	2.3
Preschool teachers, except special education .....	28.61	6.7	1,051	5.7	41,899	5.7
Kindergarten teachers, except special education .....	35.25	2.6	1,329	2.2	50,309	2.2
Elementary and middle school teachers ....	37.07	1.0	1,369	.9	51,988	.9
Elementary school teachers, except special education .....	37.06	1.1	1,368	1.0	51,916	1.0
Middle school teachers, except special and vocational education .....	37.09	2.0	1,375	1.8	52,226	1.8
Secondary school teachers .....	37.14	1.3	1,382	1.2	52,477	1.2
Secondary school teachers, except special and vocational education ....	37.20	1.4	1,386	1.2	52,452	1.2
Vocational education teachers, secondary school .....	36.44	3.1	1,337	2.7	52,789	2.7
Special education teachers .....	37.47	1.8	1,382	1.5	53,251	1.5
Special education teachers, preschool, kindergarten, and elementary school	36.99	2.0	1,365	1.6	52,854	1.6
Special education teachers, middle school .....	37.93	3.2	1,404	2.6	53,780	2.6
Special education teachers, secondary school .....	38.24	4.4	1,408	3.9	53,803	3.9
Other teachers and instructors .....	42.78	3.0	1,521	2.6	58,561	2.6
Adult literacy, remedial education, and GED teachers and instructors .....	30.93	7.3	1,146	6.6	48,332	6.6
Self-enrichment education teachers .....	34.89	10.2	1,328	9.3	51,740	9.3
Archivists, curators, and museum technicians .....	24.55	15.9	968	15.7	49,177	15.7
Curators .....	25.82	7.9	1,003	7.5	49,460	7.5
Librarians .....	28.82	5.2	1,106	4.9	51,988	4.9
Library technicians .....	16.06	3.8	626	4.0	30,495	4.0
Farm and home management advisors .....	19.04	2.5	836	7.0	43,072	7.0
Instructional coordinators .....	34.67	3.9	1,347	3.8	60,253	3.8
Teacher assistants .....	13.47	1.4	479	1.3	18,329	1.3

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> .....	\$23.10	4.1%	\$912	4.0%	\$46,318	4.0%
Designers .....	30.84	14.6	1,199	15.1	62,351	15.1
Graphic designers .....	30.84	14.6	1,199	15.1	62,351	15.1
Actors, producers, and directors .....	20.40	10.5	816	10.5	42,072	10.5
Producers and directors .....	20.40	10.5	816	10.5	42,072	10.5
Athletes, coaches, umpires, and related workers .....	28.38	16.2	1,137	14.2	53,742	14.2
Coaches and scouts .....	28.38	16.2	1,137	14.2	53,742	14.2
Public relations specialists .....	24.12	6.1	958	5.9	49,792	5.9
Writers and editors .....	25.55	10.4	974	10.7	50,627	10.7
Miscellaneous media and communication workers .....	20.59	14.0	799	13.9	37,655	13.9
Interpreters and translators .....	21.25	19.7	816	19.5	36,784	19.5
Broadcast and sound engineering technicians and radio operators .....	19.57	2.4	780	2.2	40,567	2.2
Audio and video equipment technicians .....	19.80	4.2	787	3.8	40,913	3.8
<b>Healthcare practitioner and technical occupations</b> .....	26.98	2.0	1,068	1.9	53,549	1.9
Dietitians and nutritionists .....	21.67	7.5	862	7.7	44,849	7.7
Pharmacists .....	49.99	1.8	1,990	1.9	103,464	1.9
Physicians and surgeons .....	41.94	12.4	1,945	12.1	100,893	12.1
Family and general practitioners .....	57.77	38.1	2,763	25.2	143,691	25.2
Psychiatrists .....	69.26	11.8	2,743	12.7	142,621	12.7
Registered nurses .....	30.71	2.4	1,188	2.3	59,435	2.3
Therapists .....	34.54	3.8	1,305	3.2	57,176	3.2
Occupational therapists .....	37.45	4.5	1,365	3.9	58,995	3.9
Physical therapists .....	36.05	4.0	1,417	3.7	69,948	3.7
Recreational therapists .....	20.52	15.6	815	15.2	42,376	15.2
Respiratory therapists .....	27.47	2.1	1,087	1.9	56,533	1.9
Speech-language pathologists .....	38.14	4.7	1,411	3.5	54,958	3.5
Clinical laboratory technologists and technicians .....	19.60	3.9	782	3.9	40,674	3.9
Medical and clinical laboratory technologists .....	21.43	5.3	854	5.3	44,426	5.3
Medical and clinical laboratory technicians .....	18.52	5.2	740	5.2	38,460	5.2
Diagnostic related technologists and technicians .....	26.02	3.7	1,022	4.0	53,128	4.0
Radiologic technologists and technicians ..	26.13	4.2	1,034	4.4	53,763	4.4
Emergency medical technicians and paramedics .....	17.44	5.5	749	6.6	38,967	6.6

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>Healthcare practitioner and technical occupations –Continued</b>						
Health diagnosing and treating practitioner support technicians .....	\$16.70	5.5%	\$665	5.5%	\$34,603	5.5%
Pharmacy technicians .....	15.02	6.2	600	6.2	31,216	6.2
Psychiatric technicians .....	18.31	9.7	729	9.7	37,921	9.7
Surgical technologists .....	16.53	2.9	644	3.7	33,469	3.7
Veterinary technologists and technicians ..	14.82	4.2	593	4.2	30,827	4.2
Licensed practical and licensed vocational nurses .....	17.19	2.3	671	2.3	33,387	2.3
Medical records and health information technicians .....	16.73	4.5	663	4.7	34,451	4.7
Miscellaneous health technologists and technicians .....	16.38	10.7	648	11.3	33,693	11.3
Occupational health and safety specialists and technicians .....	24.71	4.9	975	4.9	50,457	4.9
Occupational health and safety specialists	24.59	5.6	968	5.5	50,116	5.5
Miscellaneous healthcare practitioner and technical workers .....	18.20	6.3	723	5.4	37,347	5.4
Athletic trainers .....	18.02	5.2	718	4.6	37,054	4.6
<b>Healthcare support occupations</b> .....	13.29	2.4	523	2.5	26,906	2.5
Nursing, psychiatric, and home health aides	12.70	2.9	499	3.0	25,746	3.0
Home health aides .....	11.60	7.6	460	7.3	23,070	7.3
Nursing aides, orderlies, and attendants ....	11.84	3.3	463	3.4	23,828	3.4
Psychiatric aides .....	14.30	2.6	566	2.7	29,423	2.7
Occupational therapist assistants and aides ...	19.07	14.2	747	14.1	35,613	14.1
Physical therapist assistants and aides .....	20.90	17.5	822	16.3	38,912	16.3
Miscellaneous healthcare support occupations .....	14.48	4.0	576	3.9	29,517	3.9
Dental assistants .....	15.95	7.3	638	7.3	33,186	7.3
Medical assistants .....	14.18	4.0	563	3.7	28,996	3.7
Medical equipment preparers .....	18.17	11.8	727	11.8	37,796	11.8
Medical transcriptionists .....	13.64	14.7	546	14.7	28,378	14.7
<b>Protective service occupations</b> .....	23.66	1.5	981	1.5	50,660	1.5
First-line supervisors/managers, law enforcement workers .....	33.67	2.4	1,351	2.3	70,239	2.3
First-line supervisors/managers of correctional officers .....	26.94	5.6	1,085	5.4	56,435	5.4
First-line supervisors/managers of police and detectives .....	35.67	2.4	1,429	2.4	74,330	2.4
First-line supervisors/managers of fire fighting and prevention workers .....	27.52	3.8	1,314	3.9	68,343	3.9

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>Protective service occupations –Continued</b>						
Fire fighters .....	\$20.84	3.1%	\$1,025	2.8%	\$53,297	2.8%
Fire inspectors .....	24.83	8.5	945	12.7	49,163	12.7
Fire inspectors and investigators .....	24.91	8.8	948	13.3	49,311	13.3
Bailiffs, correctional officers, and jailers .....	19.47	2.9	779	2.9	40,518	2.9
Bailiffs .....	25.36	7.3	971	5.9	50,495	5.9
Correctional officers and jailers .....	19.33	2.8	774	2.9	40,277	2.9
Detectives and criminal investigators .....	27.91	3.6	1,126	3.4	58,172	3.4
Fish and game wardens .....	23.37	4.9	934	4.9	48,543	4.9
Parking enforcement workers .....	15.50	9.0	620	9.0	32,230	9.0
Police officers .....	26.41	1.5	1,057	1.5	54,888	1.5
Police and sheriff's patrol officers .....	26.41	1.5	1,057	1.5	54,888	1.5
Animal control workers .....	14.08	6.7	563	6.5	29,253	6.5
Security guards and gaming surveillance officers .....	16.06	4.1	632	4.2	30,700	4.2
Security guards .....	16.04	4.1	631	4.3	30,627	4.3
Miscellaneous protective service workers .....	18.41	6.3	716	6.4	31,635	6.4
Lifeguards, ski patrol, and other recreational protective service workers .....	19.34	12.7	768	12.6	25,119	12.6
<b>Food preparation and serving related occupations .....</b>						
First-line supervisors/managers, food preparation and serving workers .....	12.75	2.7	460	2.7	19,569	2.7
First-line supervisors/managers of food preparation and serving workers .....	16.99	5.5	640	6.7	27,795	6.7
Cooks .....	17.28	6.0	651	7.3	28,204	7.3
Cooks, institution and cafeteria .....	12.11	3.9	439	4.0	18,654	4.0
Food preparation workers .....	12.13	4.0	438	4.2	18,500	4.2
Food service, tipped .....	12.21	3.7	434	5.0	18,040	5.0
Dining room and cafeteria attendants and bartender helpers .....	8.88	7.7	324	7.7	14,828	7.7
Fast food and counter workers .....	10.82	6.3	381	6.9	15,275	6.9
Combined food preparation and serving workers, including fast food .....	11.41	3.6	384	4.6	15,367	4.6
Counter attendants, cafeteria, food concession, and coffee shop .....	11.46	4.0	390	5.1	15,805	5.1
Food servers, nonrestaurant .....	11.21	8.0	358	9.8	13,842	9.8
Dishwashers .....	12.24	9.6	489	9.6	24,192	9.6
Building and grounds cleaning and maintenance occupations .....	9.20	5.3	360	7.1	18,707	7.1
Building and grounds cleaning and maintenance occupations .....	14.39	2.1	571	2.1	29,014	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>Building and grounds cleaning and maintenance occupations –Continued</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	\$20.86	3.1%	\$826	3.1%	\$42,723	3.1%
First-line supervisors/managers of housekeeping and janitorial workers ...	20.85	3.9	823	3.8	42,524	3.8
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	20.88	6.2	833	6.1	43,341	6.1
Building cleaning workers .....	13.59	2.6	539	2.5	27,595	2.5
Janitors and cleaners, except maids and housekeeping cleaners .....	13.72	2.7	544	2.6	27,834	2.6
Maids and housekeeping cleaners .....	10.86	4.1	431	4.1	22,419	4.1
Pest control workers .....	15.02	11.9	601	11.9	31,239	11.9
Grounds maintenance workers .....	15.51	3.7	617	3.6	30,003	3.6
Landscaping and groundskeeping workers	15.17	5.2	604	5.0	29,771	5.0
Tree trimmers and pruners .....	20.49	9.2	814	8.9	42,341	8.9
<b>Personal care and service occupations .....</b>						
First-line supervisors/managers of gaming workers .....	14.53	3.7	563	3.8	26,705	3.8
First-line supervisors/managers of gaming workers .....	16.95	12.6	678	12.6	35,265	12.6
First-line supervisors/managers of personal service workers .....	18.19	4.7	727	4.7	36,915	4.7
Gaming services workers .....	8.51	6.9	329	7.8	17,087	7.8
Gaming dealers .....	6.75	5.8	263	7.1	13,673	7.1
Transportation attendants .....	12.66	14.2	423	13.9	16,385	13.9
Transportation attendants, except flight attendants and baggage porters .....	12.66	14.2	423	13.9	16,385	13.9
Child care workers .....	13.76	4.8	511	4.5	21,981	4.5
Personal and home care aides .....	12.59	8.2	499	8.3	25,966	8.3
Recreation and fitness workers .....	15.95	4.5	628	4.5	29,402	4.5
Recreation workers .....	15.93	4.6	627	4.6	29,300	4.6
<b>Sales and related occupations .....</b>						
First-line supervisors/managers, sales workers .....	17.48	5.6	680	5.6	34,809	5.6
First-line supervisors/managers of retail sales workers .....	21.89	8.1	876	8.1	44,615	8.1
Retail sales workers .....	21.89	8.1	876	8.1	44,615	8.1
Cashiers, all workers .....	14.85	5.3	573	4.3	29,286	4.3
Cashiers .....	14.76	5.8	569	4.7	29,216	4.7
	15.07	5.9	583	4.6	29,891	4.6

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>Office and administrative support occupations</b> .....	\$17.10	1.1%	\$668	1.1%	\$33,864	1.1%
First-line supervisors/managers of office and administrative support workers .....	20.54	3.6	805	3.4	41,857	3.4
Switchboard operators, including answering service .....	14.32	11.9	567	11.7	29,459	11.7
Financial clerks .....	17.47	1.8	683	1.7	35,225	1.7
Bill and account collectors .....	14.68	7.5	586	7.5	30,454	7.5
Billing and posting clerks and machine operators .....	15.90	6.1	629	6.1	32,738	6.1
Bookkeeping, accounting, and auditing clerks .....	17.80	2.0	693	1.9	35,727	1.9
Payroll and timekeeping clerks .....	18.66	3.4	732	3.3	37,238	3.3
Procurement clerks .....	17.59	10.0	694	9.5	36,088	9.5
Court, municipal, and license clerks .....	17.08	3.0	665	2.6	34,579	2.6
Customer service representatives .....	15.99	3.3	635	3.5	33,024	3.5
Eligibility interviewers, government programs .....	17.54	2.5	693	2.4	35,940	2.4
File clerks .....	15.09	4.7	598	4.8	30,495	4.8
Interviewers, except eligibility and loan .....	13.00	5.1	517	5.1	26,866	5.1
Library assistants, clerical .....	14.30	3.8	537	4.6	25,005	4.6
Human resources assistants, except payroll and timekeeping .....	18.30	5.3	724	5.2	37,519	5.2
Receptionists and information clerks .....	14.57	3.2	569	3.0	29,280	3.0
Dispatchers .....	18.50	4.0	739	4.0	38,316	4.0
Police, fire, and ambulance dispatchers .....	17.70	3.4	707	3.3	36,790	3.3
Dispatchers, except police, fire, and ambulance .....	22.30	11.6	892	11.6	45,506	11.6
Meter readers, utilities .....	15.77	9.9	631	9.9	32,791	9.9
Production, planning, and expediting clerks .....	17.10	10.8	684	10.8	35,569	10.8
Shipping, receiving, and traffic clerks .....	15.57	8.4	612	8.9	31,778	8.9
Stock clerks and order fillers .....	16.25	5.6	643	5.7	33,346	5.7
Weighers, measurers, checkers, and samplers, recordkeeping .....	15.85	2.8	634	2.8	32,976	2.8
Secretaries and administrative assistants .....	18.13	1.6	709	1.5	35,617	1.5
Executive secretaries and administrative assistants .....	19.69	2.3	773	2.2	40,010	2.2
Legal secretaries .....	19.65	6.9	763	5.8	39,669	5.8
Medical secretaries .....	15.01	4.2	584	4.9	30,363	4.9
Secretaries, except legal, medical, and executive .....	16.94	2.9	661	2.8	32,241	2.8
Computer operators .....	13.65	12.7	538	11.6	27,997	11.6
Data entry and information processing workers .....	15.99	2.4	616	2.1	31,457	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</b> –Continued						
Data entry keyers .....	\$15.60	5.6%	\$594	4.2%	\$29,820	4.2%
Word processors and typists .....	16.19	2.6	628	2.6	32,311	2.6
Insurance claims and policy processing clerks .....	18.08	6.3	707	5.7	36,770	5.7
Mail clerks and mail machine operators, except postal service .....	13.22	6.3	508	4.8	26,431	4.8
Office clerks, general .....	15.67	1.8	609	1.9	30,128	1.9
Statistical assistants .....	20.85	5.6	784	9.5	40,755	9.5
<b>Farming, fishing, and forestry occupations</b> ..	19.38	6.1	772	6.2	40,156	6.2
<b>Construction and extraction occupations</b> .....	19.49	2.3	775	2.2	40,119	2.2
First-line supervisors/managers of construction trades and extraction workers .....	23.74	4.4	949	4.4	49,175	4.4
Carpenters .....	19.47	6.4	779	6.4	40,385	6.4
Construction laborers .....	16.22	7.4	649	7.4	32,804	7.4
Construction equipment operators .....	16.86	3.1	673	3.1	34,984	3.1
Paving, surfacing, and tamping equipment operators .....	15.04	9.0	597	9.0	31,026	9.0
Operating engineers and other construction equipment operators .....	17.09	3.1	682	3.1	35,476	3.1
Electricians .....	25.93	4.8	1,035	4.8	53,850	4.8
Painters and paperhangers .....	23.89	18.5	910	14.9	47,346	14.9
Painters, construction and maintenance ....	23.89	18.5	910	14.9	47,346	14.9
Pipelayers, plumbers, pipefitters, and steamfitters .....	20.74	7.7	826	7.6	42,948	7.6
Pipelayers .....	13.46	4.2	538	4.2	27,988	4.2
Plumbers, pipefitters, and steamfitters .....	22.25	8.0	885	7.9	46,031	7.9
Helpers, construction trades .....	16.32	8.4	647	7.9	32,509	7.9
Construction and building inspectors .....	23.05	2.5	911	2.5	47,393	2.5
Highway maintenance workers .....	17.09	2.3	680	2.2	35,223	2.2
Septic tank servicers and sewer pipe cleaners	19.09	10.0	764	10.0	39,705	10.0
Miscellaneous construction and related workers .....	21.18	10.5	847	10.5	44,054	10.5
<b>Installation, maintenance, and repair occupations</b> .....	21.24	1.6	846	1.6	43,949	1.6
First-line supervisors/managers of mechanics, installers, and repairers .....	27.16	4.3	1,085	4.2	56,403	4.2
Radio and telecommunications equipment installers and repairers .....	25.94	7.1	1,018	8.1	52,937	8.1

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 .....	\$26.71	7.3%	\$1,068	7.3%	\$55,557	7.3%
Electrical and electronics repairers, commercial and industrial equipment .....	24.08	9.2	963	9.2	50,088	9.2
Electrical and electronics repairers, powerhouse, substation, and relay .....	28.59	13.8	1,144	13.8	59,468	13.8
Automotive technicians and repairers .....	19.94	3.6	794	3.5	41,176	3.5
Automotive service technicians and mechanics .....	19.65	3.7	781	3.6	40,637	3.6
Bus and truck mechanics and diesel engine specialists .....	21.57	4.0	863	4.1	44,819	4.1
Heavy vehicle and mobile equipment service technicians and mechanics .....	23.08	7.9	914	8.2	47,513	8.2
Mobile heavy equipment mechanics, except engines .....	22.12	10.0	873	10.5	45,407	10.5
Control and valve installers and repairers .....	17.50	7.7	700	7.7	36,405	7.7
Control and valve installers and repairers, except mechanical door .....	17.50	7.7	700	7.7	36,405	7.7
Heating, air conditioning, and refrigeration mechanics and installers .....	24.09	9.1	956	8.8	49,659	8.8
Industrial machinery installation, repair, and maintenance workers .....	19.39	2.7	771	2.6	40,014	2.6
Industrial machinery mechanics .....	26.55	8.5	1,061	8.5	55,148	8.5
Maintenance and repair workers, general ..	18.68	3.0	743	2.8	38,512	2.8
Line installers and repairers .....	25.47	6.8	1,017	6.9	52,904	6.9
Electrical power-line installers and repairers .....	25.83	7.0	1,033	7.0	53,731	7.0
Miscellaneous installation, maintenance, and repair workers .....	19.03	5.7	761	5.7	39,508	5.7
Helpers--installation, maintenance, and repair workers .....	15.21	6.9	608	6.9	31,481	6.9
<b>Production occupations</b> .....	20.64	3.3	821	3.3	42,624	3.3
First-line supervisors/managers of production and operating workers .....	22.06	6.7	876	6.9	45,572	6.9
Welding, soldering, and brazing workers .....	27.39	15.3	1,092	15.5	56,776	15.5
Welders, cutters, solderers, and brazers ....	27.39	17.3	1,091	17.6	56,746	17.6
Laundry and dry-cleaning workers .....	12.62	8.1	501	8.3	26,045	8.3
Power plant operators, distributors, and dispatchers .....	25.53	6.0	1,021	6.0	53,102	6.0
Power plant operators .....	25.79	6.3	1,032	6.3	53,649	6.3

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 .....	\$26.49	10.7%	\$1,057	10.5%	\$54,500	10.5%
Water and liquid waste treatment plant and system operators .....	18.77	2.8	749	2.8	38,953	2.8
Inspectors, testers, sorters, samplers, and weighers .....	19.34	9.4	760	9.6	39,521	9.6
Miscellaneous production workers .....	13.33	10.3	533	10.3	27,727	10.3
<b>Transportation and material moving occupations .....</b>						
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	23.54	7.7	939	7.6	48,840	7.6
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	21.48	13.1	850	13.0	42,865	13.0
Bus drivers .....	18.07	2.2	611	3.8	25,576	3.8
Bus drivers, transit and intercity .....	22.09	2.5	881	2.5	45,691	2.5
Bus drivers, school .....	16.02	3.3	503	5.0	19,536	5.0
Driver/sales workers and truck drivers .....	17.80	3.6	705	3.7	36,040	3.7
Truck drivers, heavy and tractor-trailer .....	18.11	4.4	719	4.5	36,579	4.5
Truck drivers, light or delivery services .....	16.69	3.9	655	4.5	34,054	4.5
Taxi drivers and chauffeurs .....	12.76	7.7	494	5.3	25,697	5.3
Subway and streetcar operators .....	25.62	4.9	1,025	4.9	53,292	4.9
Transportation inspectors .....	26.94	4.8	1,068	4.9	55,544	4.9
Dredge, excavating, and loading machine operators .....	16.86	7.4	667	8.2	34,672	8.2

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>Transportation and material moving occupations –Continued</b>						
Excavating and loading machine and dragline operators .....	\$16.86	7.4%	\$667	8.2%	\$34,672	8.2%
Industrial truck and tractor operators .....	16.52	8.4	661	8.4	34,004	8.4
Laborers and material movers, hand .....	13.86	8.7	553	8.6	28,527	8.6
Laborers and freight, stock, and material movers, hand .....	13.69	9.0	546	8.9	28,137	8.9
Refuse and recyclable material collectors .....	18.97	13.1	755	13.4	38,604	13.4

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B 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, weighed 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 appendix A.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$24.64	1.9%	\$977	1.9%	\$49,573	1.9%
<b>Management occupations</b> .....	37.83	6.1	1,498	6.0	77,691	6.0
General and operations managers .....	35.86	6.2	1,399	6.3	72,735	6.3
Administrative services managers .....	33.25	8.9	1,295	8.5	67,330	8.5
Computer and information systems managers .....	39.87	8.7	1,598	8.7	83,090	8.7
Financial managers .....	44.36	15.2	1,864	16.5	96,910	16.5
Human resources managers .....	28.71	5.9	1,123	5.6	58,411	5.6
Construction managers .....	31.10	12.7	1,237	12.7	64,337	12.7
Education administrators .....	40.97	6.6	1,635	6.7	84,165	6.7
Education administrators, postsecondary ..	40.68	8.1	1,626	8.2	83,815	8.2
Engineering managers .....	51.81	14.7	2,058	14.7	106,996	14.7
Medical and health services managers .....	54.82	27.2	2,150	27.8	111,797	27.8
Social and community service managers .....	33.48	9.6	1,333	9.6	69,323	9.6
<b>Business and financial operations occupations</b> .....	23.85	2.8	946	2.8	49,170	2.8
Buyers and purchasing agents .....	26.38	9.2	1,055	9.2	54,861	9.2
Purchasing agents, except wholesale, retail, and farm products .....	26.38	9.2	1,055	9.2	54,861	9.2
Claims adjusters, appraisers, examiners, and investigators .....	26.73	4.7	1,061	4.6	55,170	4.6
Claims adjusters, examiners, and investigators .....	26.73	4.7	1,061	4.6	55,170	4.6
Compliance officers, except agriculture, construction, health and safety, and transportation .....	22.63	7.2	899	7.0	46,777	7.0
Human resources, training, and labor relations specialists .....	22.82	4.7	910	4.6	47,316	4.6
Employment, recruitment, and placement specialists .....	18.13	4.2	723	4.2	37,612	4.2
Compensation, benefits, and job analysis specialists .....	27.17	10.6	1,074	10.3	55,831	10.3
Training and development specialists .....	23.27	7.5	931	7.5	48,394	7.5
Management analysts .....	23.46	3.4	938	3.4	48,753	3.4
Accountants and auditors .....	24.20	4.2	953	4.0	49,536	4.0
Appraisers and assessors of real estate .....	27.93	18.3	1,117	18.3	58,103	18.3
Budget analysts .....	28.60	4.5	1,141	4.5	59,345	4.5
Financial analysts and advisors .....	23.92	8.9	956	8.9	49,695	8.9
Financial examiners .....	28.11	9.7	1,118	9.5	58,149	9.5
Tax examiners, collectors, preparers, and revenue agents .....	21.90	9.5	857	9.1	44,577	9.1
Tax examiners, collectors, and revenue agents .....	21.97	9.5	860	9.2	44,718	9.2

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> .....	\$27.77	3.8%	\$1,105	3.3%	\$57,428	3.3%
Computer programmers .....	32.34	4.6	1,285	4.6	66,811	4.6
Computer software engineers .....	29.82	15.9	1,236	12.7	64,268	12.7
Computer software engineers, applications .....	28.01	17.5	1,174	14.0	61,061	14.0
Computer software engineers, systems software .....	35.54	5.6	1,422	5.6	73,926	5.6
Computer support specialists .....	22.49	3.5	892	3.7	46,399	3.7
Computer systems analysts .....	29.67	4.6	1,173	4.5	60,843	4.5
Database administrators .....	30.30	9.0	1,190	8.9	61,881	8.9
Network and computer systems administrators .....	30.01	3.4	1,195	3.3	62,134	3.3
Network systems and data communications analysts .....	26.99	8.7	1,077	8.6	56,018	8.6
<b>Architecture and engineering occupations</b> ....	29.50	3.7	1,160	3.8	60,320	3.8
Engineers .....	33.91	3.7	1,335	3.8	69,425	3.8
Civil engineers .....	34.06	4.0	1,346	4.1	69,983	4.1
Electrical and electronics engineers .....	36.90	9.7	1,476	9.7	76,743	9.7
Environmental engineers .....	32.49	5.8	1,255	4.8	65,242	4.8
Engineering technicians, except drafters .....	21.06	3.2	831	3.5	43,224	3.5
Civil engineering technicians .....	17.97	3.3	711	3.0	36,947	3.0
Electrical and electronic engineering technicians .....	27.81	7.8	1,112	7.8	57,839	7.8
<b>Life, physical, and social science occupations</b>	25.45	4.9	1,005	4.3	51,331	4.3
Life scientists .....	23.71	4.7	940	4.6	47,087	4.6
Agricultural and food scientists .....	18.20	7.8	729	8.3	37,452	8.3
Biological scientists .....	22.76	3.3	911	3.3	46,393	3.3
Zoologists and wildlife biologists .....	23.30	4.6	931	4.6	48,434	4.6
Conservation scientists and foresters .....	27.23	7.2	1,057	6.2	54,716	6.2
Conservation scientists .....	25.65	5.4	991	3.5	51,551	3.5
Medical scientists .....	24.32	5.4	970	5.4	46,813	5.4
Physical scientists .....	31.32	8.5	1,227	7.2	62,842	7.2
Chemists and materials scientists .....	21.39	9.2	856	9.2	37,047	9.2
Chemists .....	21.39	9.2	856	9.2	37,047	9.2
Environmental scientists and geoscientists	31.10	11.1	1,211	9.4	62,661	9.4
Environmental scientists and specialists, including health .....	31.69	12.1	1,226	10.4	63,764	10.4
Psychologists .....	33.59	6.7	1,315	6.9	66,160	6.9
Clinical, counseling, and school psychologists .....	32.58	7.6	1,279	7.9	64,060	7.9
Urban and regional planners .....	30.30	11.9	1,207	11.8	62,762	11.8
Agricultural and food science technicians .....	14.91	20.9	598	21.0	30,526	21.0

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>Life, physical, and social science occupations</b> –Continued						
Biological technicians .....	\$20.61	6.9%	\$822	7.0%	\$42,720	7.0%
Miscellaneous life, physical, and social science technicians .....	21.50	9.3	856	9.1	44,497	9.1
Environmental science and protection technicians, including health .....	25.87	10.4	1,020	10.8	53,050	10.8
<b>Community and social services occupations</b>	21.59	2.8	848	2.6	44,097	2.6
Counselors .....	24.19	4.0	960	4.0	49,871	4.0
Substance abuse and behavioral disorder counselors .....	31.26	13.4	1,249	13.4	64,952	13.4
Educational, vocational, and school counselors .....	22.50	3.9	886	3.8	46,010	3.8
Mental health counselors .....	22.76	14.0	911	14.0	47,348	14.0
Rehabilitation counselors .....	22.72	3.1	898	3.2	46,690	3.2
Social workers .....	20.83	3.7	817	3.4	42,473	3.4
Child, family, and school social workers ..	20.66	4.6	811	4.3	42,166	4.3
Medical and public health social workers	18.27	3.1	730	3.1	37,967	3.1
Mental health and substance abuse social workers .....	23.91	9.5	927	10.1	48,220	10.1
Miscellaneous community and social service specialists .....	20.85	5.0	816	4.6	42,409	4.6
Probation officers and correctional treatment specialists .....	23.52	5.8	922	4.8	47,944	4.8
Social and human service assistants .....	16.56	5.2	646	5.6	33,599	5.6
<b>Legal occupations</b> .....	39.22	7.4	1,506	6.4	78,301	6.4
Lawyers .....	40.16	5.5	1,549	4.1	80,569	4.1
Judges, magistrates, and other judicial workers .....	56.57	5.6	2,123	4.8	110,378	4.8
Administrative law judges, adjudicators, and hearing officers .....	45.72	16.9	1,788	16.4	92,954	16.4
Judges, magistrate judges, and magistrates	59.25	5.0	2,201	4.7	114,474	4.7
Paralegals and legal assistants .....	20.98	10.0	839	10.0	43,633	10.0
Miscellaneous legal support workers .....	25.46	10.8	959	10.0	49,872	10.0
Court reporters .....	28.56	11.4	1,077	10.5	56,011	10.5
Law clerks .....	27.23	20.0	974	19.8	50,670	19.8
<b>Education, training, and library occupations</b>	43.36	6.2	1,717	6.3	74,232	6.3
Postsecondary teachers .....	49.85	6.6	1,977	6.8	82,151	6.8
Business teachers, postsecondary .....	63.33	7.7	2,512	8.3	98,103	8.3
Math and computer teachers, postsecondary .....	48.69	8.7	1,873	8.5	72,726	8.5

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>Education, training, and library occupations</b> –Continued						
Computer science teachers, postsecondary .....	\$65.36	13.5%	\$2,540	13.1%	\$97,340	13.1%
Mathematical science teachers, postsecondary .....	42.10	5.9	1,613	5.7	62,958	5.7
Engineering and architecture teachers, postsecondary .....	53.63	13.9	2,100	15.2	80,885	15.2
Engineering teachers, postsecondary .....	53.68	14.2	2,101	15.5	80,904	15.5
Life sciences teachers, postsecondary .....	48.86	24.5	1,968	24.3	81,459	24.3
Biological science teachers, postsecondary .....	48.48	28.6	1,956	28.3	81,542	28.3
Physical sciences teachers, postsecondary Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	50.08	6.5	1,978	6.4	76,760	6.4
Chemistry teachers, postsecondary .....	65.90	9.1	2,627	9.9	96,922	9.9
Physics teachers, postsecondary .....	51.01	7.8	1,999	7.9	76,984	7.9
Social sciences teachers, postsecondary .....	45.27	11.4	1,811	11.4	72,215	11.4
Economics teachers, postsecondary .....	46.94	6.0	1,902	6.2	78,049	6.2
Political science teachers, postsecondary .....	59.07	15.3	2,269	18.3	88,483	18.3
Sociology teachers, postsecondary .....	39.90	9.4	1,683	13.6	75,298	13.6
Health teachers, postsecondary .....	56.13	7.9	2,219	8.0	84,948	8.0
Health specialties teachers, postsecondary .....	59.02	13.7	2,328	14.1	106,081	14.1
Nursing instructors and teachers, postsecondary .....	68.51	12.2	2,735	12.3	127,853	12.3
Education and library science teachers, postsecondary .....	32.08	4.9	1,225	5.5	52,198	5.5
Education teachers, postsecondary .....	37.33	6.9	1,557	9.1	64,745	9.1
Law, criminal justice, and social work teachers, postsecondary .....	37.33	6.9	1,557	9.1	64,745	9.1
Law teachers, postsecondary .....	90.41	12.9	3,647	12.6	142,674	12.6
Arts, communications, and humanities teachers, postsecondary .....	99.86	9.6	4,047	9.2	159,036	9.2
Art, drama, and music teachers, postsecondary .....	46.82	4.7	1,875	4.7	73,494	4.7
English language and literature teachers, postsecondary .....	48.36	11.0	1,959	10.4	75,582	10.4
Foreign language and literature teachers, postsecondary .....	38.23	5.4	1,505	5.1	59,181	5.1
History teachers, postsecondary .....	48.14	13.6	1,967	13.1	79,743	13.1
Miscellaneous postsecondary teachers .....	51.77	10.1	2,057	10.0	82,009	10.0
	38.00	7.1	1,486	6.9	65,505	6.9

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 .....	\$37.76	11.5%	\$1,492	10.7%	\$58,979	10.7%
Vocational education teachers, postsecondary .....	23.12	3.8	903	2.9	45,432	2.9
Primary, secondary, and special education school teachers .....	32.73	5.6	1,257	5.5	54,649	5.5
Special education teachers .....	28.86	6.9	1,117	6.8	49,349	6.8
Special education teachers, preschool, kindergarten, and elementary school	26.58	6.7	1,022	6.3	47,008	6.3
Other teachers and instructors .....	28.74	8.1	1,124	8.2	56,478	8.2
Adult literacy, remedial education, and GED teachers and instructors .....	28.27	5.9	1,091	4.9	53,302	4.9
Archivists, curators, and museum technicians .....	24.01	21.6	945	21.3	49,131	21.3
Librarians .....	26.04	4.2	1,028	3.9	53,348	3.9
Library technicians .....	15.30	6.3	610	6.3	31,698	6.3
Farm and home management advisors .....	18.83	2.7	828	7.0	43,058	7.0
Instructional coordinators .....	30.19	5.3	1,201	5.4	61,824	5.4
Teacher assistants .....	15.64	6.8	553	6.9	24,965	6.9
<b>Arts, design, entertainment, sports, and media occupations</b> .....	21.02	6.7	839	6.4	43,150	6.4
Athletes, coaches, umpires, and related workers .....	26.26	18.0	1,102	17.6	52,749	17.6
Coaches and scouts .....	26.26	18.0	1,102	17.6	52,749	17.6
Public relations specialists .....	21.22	13.7	834	12.6	43,381	12.6
Miscellaneous media and communication workers .....	16.30	17.8	645	17.5	33,517	17.5
Broadcast and sound engineering technicians and radio operators .....	18.76	3.2	750	3.2	39,024	3.2
<b>Healthcare practitioner and technical occupations</b> .....	24.93	3.7	1,008	3.7	52,383	3.7
Dietitians and nutritionists .....	18.43	10.2	737	10.2	38,335	10.2
Pharmacists .....	47.85	3.6	1,901	3.5	98,827	3.5
Physicians and surgeons .....	30.99	14.8	1,537	15.0	79,594	15.0
Psychiatrists .....	76.13	2.6	3,045	2.6	158,340	2.6
Registered nurses .....	29.90	2.8	1,183	2.7	61,510	2.7
Therapists .....	27.25	10.8	1,077	10.6	55,985	10.6
Occupational therapists .....	30.34	3.8	1,210	3.8	62,939	3.8
Recreational therapists .....	18.61	17.8	737	17.0	38,298	17.0

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>Healthcare practitioner and technical occupations –Continued</b>						
Clinical laboratory technologists and technicians .....	\$19.41	5.2%	\$774	5.2%	\$40,266	5.2%
Medical and clinical laboratory technologists .....	20.17	10.7	807	10.7	41,954	10.7
Medical and clinical laboratory technicians .....	18.78	5.3	748	5.3	38,873	5.3
Diagnostic related technologists and technicians .....	28.41	7.8	1,128	8.0	58,636	8.0
Radiologic technologists and technicians ..	29.53	8.3	1,176	8.3	61,157	8.3
Health diagnosing and treating practitioner support technicians .....	16.88	7.3	674	7.3	35,035	7.3
Pharmacy technicians .....	15.32	8.5	612	8.5	31,812	8.5
Psychiatric technicians .....	18.00	10.6	718	10.6	37,328	10.6
Licensed practical and licensed vocational nurses .....	17.36	3.8	688	3.7	35,764	3.7
Medical records and health information technicians .....	18.38	11.8	735	11.8	38,229	11.8
Occupational health and safety specialists and technicians .....	23.78	6.5	936	6.6	48,700	6.6
Occupational health and safety specialists	23.27	7.3	915	7.4	47,592	7.4
<b>Healthcare support occupations</b> .....	13.87	3.7	550	3.7	28,551	3.7
Nursing, psychiatric, and home health aides	13.72	4.2	544	4.2	28,196	4.2
Home health aides .....	11.23	10.4	449	10.4	21,045	10.4
Nursing aides, orderlies, and attendants ....	12.58	7.7	500	7.5	25,983	7.5
Psychiatric aides .....	14.50	2.6	574	2.7	29,839	2.7
Miscellaneous healthcare support occupations .....	14.51	4.2	578	4.1	30,051	4.1
Dental assistants .....	14.47	5.9	579	5.9	30,123	5.9
Medical assistants .....	13.87	7.4	549	6.5	28,551	6.5
<b>Protective service occupations</b> .....	21.88	3.1	873	3.1	45,395	3.1
First-line supervisors/managers, law enforcement workers .....	32.49	5.1	1,286	5.0	66,882	5.0
First-line supervisors/managers of correctional officers .....	29.08	7.8	1,157	7.8	60,140	7.8
First-line supervisors/managers of police and detectives .....	36.37	6.2	1,432	5.9	74,485	5.9
Fire fighters .....	19.90	4.8	805	5.9	41,858	5.9
Bailiffs, correctional officers, and jailers .....	19.51	3.5	779	3.5	40,493	3.5
Correctional officers and jailers .....	19.33	3.5	773	3.5	40,176	3.5
Detectives and criminal investigators .....	25.66	7.3	1,024	7.3	53,251	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>Protective service occupations –Continued</b>						
Fish and game wardens .....	\$23.37	4.9%	\$934	4.9%	\$48,543	4.9%
Police officers .....	27.17	4.1	1,088	4.2	56,583	4.2
Police and sheriff's patrol officers .....	27.17	4.1	1,088	4.2	56,583	4.2
Security guards and gaming surveillance officers .....	14.06	6.6	554	6.4	28,656	6.4
Security guards .....	14.06	6.6	554	6.4	28,656	6.4
Miscellaneous protective service workers .....	18.21	18.6	723	18.1	37,583	18.1
<b>Food preparation and serving related occupations .....</b>						
First-line supervisors/managers, food preparation and serving workers .....	14.57	5.1	578	5.1	29,829	5.1
First-line supervisors/managers of food preparation and serving workers .....	18.53	9.1	741	9.1	37,662	9.1
Cooks .....	18.53	9.1	741	9.1	37,662	9.1
Cooks .....	14.80	6.8	585	6.3	30,351	6.3
Cooks, institution and cafeteria .....	14.80	6.8	585	6.3	30,351	6.3
Fast food and counter workers .....	12.26	6.6	482	7.2	24,859	7.2
Combined food preparation and serving workers, including fast food .....	12.32	7.7	483	8.4	25,115	8.4
<b>Building and grounds cleaning and maintenance occupations .....</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	11.98	6.9	478	6.8	24,831	6.8
First-line supervisors/managers of housekeeping and janitorial workers ...	16.42	10.2	654	10.1	33,992	10.1
Building cleaning workers .....	14.99	8.8	596	8.5	31,003	8.5
Janitors and cleaners, except maids and housekeeping cleaners .....	11.39	6.7	454	6.6	23,611	6.6
Maids and housekeeping cleaners .....	11.30	7.1	451	7.0	23,430	7.0
Grounds maintenance workers .....	12.28	7.5	490	7.5	25,464	7.5
Landscaping and groundskeeping workers	14.44	9.9	577	9.9	29,989	9.9
Landscaping and groundskeeping workers	12.80	5.3	512	5.3	26,622	5.3
<b>Personal care and service occupations .....</b>						
Recreation and fitness workers .....	13.69	10.8	542	10.4	27,045	10.4
Recreation workers .....	14.79	9.6	585	9.6	29,297	9.6
Recreation workers .....	14.79	9.6	585	9.6	29,297	9.6
<b>Sales and related occupations .....</b>						
First-line supervisors/managers, sales workers .....	17.91	7.7	713	7.7	37,099	7.7
First-line supervisors/managers of retail sales workers .....	18.51	4.2	740	4.2	38,492	4.2
First-line supervisors/managers of retail sales workers .....	18.51	4.2	740	4.2	38,492	4.2

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>						
Retail sales workers .....	\$15.90	7.6%	\$631	7.5%	\$32,820	7.5%
Cashiers, all workers .....	15.79	7.9	629	7.8	32,727	7.8
Cashiers .....	15.79	7.9	629	7.8	32,727	7.8
<b>Office and administrative support occupations</b>						
First-line supervisors/managers of office and administrative support workers .....	16.47	1.6	650	1.6	33,786	1.6
Switchboard operators, including answering service .....	19.85	3.0	774	2.8	40,269	2.8
Financial clerks .....	14.75	9.9	583	10.0	30,298	10.0
Bookkeeping, accounting, and auditing clerks .....	16.03	4.6	636	4.7	33,049	4.7
Payroll and timekeeping clerks .....	16.06	5.2	637	5.4	33,104	5.4
Court, municipal, and license clerks .....	16.26	4.2	650	4.2	33,813	4.2
Customer service representatives .....	18.48	7.5	712	6.1	37,045	6.1
Eligibility interviewers, government programs .....	16.48	5.3	650	5.7	33,798	5.7
File clerks .....	17.22	3.3	685	3.3	35,602	3.3
Interviewers, except eligibility and loan .....	14.78	4.3	591	4.3	30,748	4.3
Library assistants, clerical .....	13.07	4.7	514	4.5	26,708	4.5
Human resources assistants, except payroll and timekeeping .....	16.35	8.9	636	8.6	33,097	8.6
Receptionists and information clerks .....	16.41	6.5	641	5.4	33,322	5.4
Dispatchers .....	12.76	5.7	505	5.2	26,031	5.2
Police, fire, and ambulance dispatchers .....	16.89	7.4	673	7.5	35,017	7.5
Stock clerks and order fillers .....	15.85	5.5	632	5.8	32,850	5.8
Secretaries and administrative assistants .....	15.47	6.6	615	6.8	31,984	6.8
Executive secretaries and administrative assistants .....	17.49	2.3	692	2.1	35,958	2.1
Legal secretaries .....	18.31	2.7	726	2.5	37,749	2.5
Medical secretaries .....	18.94	9.8	726	7.8	37,763	7.8
Secretaries, except legal, medical, and executive .....	14.31	5.1	562	5.3	29,248	5.3
Data entry and information processing workers .....	15.99	3.9	636	4.0	32,997	4.0
Data entry keyers .....	15.16	3.7	592	3.6	30,775	3.6
Word processors and typists .....	14.11	5.8	543	5.0	28,216	5.0
Office clerks, general .....	15.58	4.2	612	4.3	31,831	4.3
	14.82	4.7	587	4.8	30,478	4.8
<b>Farming, fishing, and forestry occupations</b> ..	17.78	18.5	704	18.8	36,613	18.8
<b>Construction and extraction occupations</b> .....	19.18	3.6	762	3.5	39,450	3.5

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>Construction and extraction occupations</b>						
–Continued						
First-line supervisors/managers of construction trades and extraction workers .....	\$24.12	7.3%	\$965	7.3%	\$50,173	7.3%
Carpenters .....	23.02	9.3	921	9.3	47,885	9.3
Construction equipment operators .....	17.38	4.7	689	4.7	35,844	4.7
Paving, surfacing, and tamping equipment operators .....	14.20	7.3	568	7.3	29,544	7.3
Operating engineers and other construction equipment operators .....	17.92	4.9	709	5.0	36,900	5.0
Electricians .....	29.90	13.8	1,173	13.0	60,991	13.0
Painters and paperhangers .....	17.68	11.6	705	11.4	36,678	11.4
Painters, construction and maintenance ....	17.68	11.6	705	11.4	36,678	11.4
Pipelayers, plumbers, pipefitters, and steamfitters .....	19.37	16.5	773	16.5	40,212	16.5
Plumbers, pipefitters, and steamfitters .....	19.37	16.5	773	16.5	40,212	16.5
Construction and building inspectors .....	24.58	6.8	972	7.8	50,575	7.8
Highway maintenance workers .....	18.82	2.8	743	2.7	38,207	2.7
<b>Installation, maintenance, and repair occupations</b> .....	19.36	3.4	767	3.4	39,899	3.4
First-line supervisors/managers of mechanics, installers, and repairers .....	24.06	7.5	958	7.6	49,813	7.6
Automotive technicians and repairers .....	22.88	6.8	889	6.2	46,235	6.2
Automotive service technicians and mechanics .....	22.88	6.8	889	6.2	46,235	6.2
Bus and truck mechanics and diesel engine specialists .....	19.68	8.8	784	8.9	40,787	8.9
Heating, air conditioning, and refrigeration mechanics and installers .....	21.53	9.1	843	8.5	43,814	8.5
Industrial machinery installation, repair, and maintenance workers .....	15.95	5.0	634	5.0	32,961	5.0
Maintenance and repair workers, general ..	15.85	5.1	630	5.0	32,754	5.0
Miscellaneous installation, maintenance, and repair workers .....	18.11	10.3	724	10.3	37,664	10.3
<b>Production occupations</b> .....	19.34	6.5	767	6.6	39,903	6.6
First-line supervisors/managers of production and operating workers .....	18.36	9.4	723	9.7	37,615	9.7
Stationary engineers and boiler operators .....	27.41	7.3	1,096	7.3	57,017	7.3
<b>Transportation and material moving occupations</b> .....	17.97	7.8	715	7.8	37,135	7.8

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>Transportation and material moving occupations –Continued</b>						
Bus drivers .....	\$19.30	11.5%	\$772	11.5%	\$40,142	11.5%
Laborers and material movers, hand .....	12.27	20.6	491	20.6	25,275	20.6
Laborers and freight, stock, and material movers, hand .....	12.27	20.6	491	20.6	25,275	20.6

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B 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, weighed 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 appendix A.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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> .....	\$26.15	0.8%	\$1,010	0.8%	\$46,034	0.8%
<b>Management occupations</b> .....	41.94	1.6	1,664	1.7	82,763	1.7
Chief executives .....	56.60	8.5	2,269	7.9	117,681	7.9
General and operations managers .....	39.84	5.9	1,611	6.0	83,614	6.0
Legislators .....	26.61	19.2	880	22.7	45,759	22.7
Public relations managers .....	38.40	14.4	1,534	14.4	79,548	14.4
Administrative services managers .....	37.44	5.3	1,491	5.4	76,529	5.4
Computer and information systems managers .....	49.10	7.7	1,957	7.7	101,782	7.7
Financial managers .....	41.51	4.6	1,651	4.8	84,980	4.8
Human resources managers .....	41.71	6.6	1,673	6.6	86,060	6.6
Compensation and benefits managers .....	39.03	8.4	1,592	8.3	82,771	8.3
Transportation, storage, and distribution managers .....	38.79	8.0	1,558	8.0	78,368	8.0
Construction managers .....	36.43	4.9	1,459	4.9	75,845	4.9
Education administrators .....	45.24	2.4	1,791	2.6	83,554	2.6
Education administrators, preschool and child care center/program .....	24.04	11.0	962	11.0	47,052	11.0
Education administrators, elementary and secondary school .....	46.77	2.3	1,852	2.6	85,552	2.6
Education administrators, postsecondary ..	43.51	10.8	1,713	10.5	86,743	10.5
Engineering managers .....	51.42	6.0	2,057	6.0	106,954	6.0
Food service managers .....	23.51	10.5	918	9.8	45,100	9.8
Medical and health services managers .....	42.70	9.0	1,709	9.4	88,883	9.4
Property, real estate, and community association managers .....	25.39	9.4	1,006	9.4	52,336	9.4
Social and community service managers .....	33.90	3.9	1,342	3.9	69,798	3.9
<b>Business and financial operations occupations</b> .....	27.86	2.7	1,091	2.8	56,589	2.8
Buyers and purchasing agents .....	25.74	5.5	1,029	5.5	53,530	5.5
Purchasing agents, except wholesale, retail, and farm products .....	25.23	5.6	1,009	5.6	52,476	5.6
Claims adjusters, appraisers, examiners, and investigators .....	28.50	5.6	1,095	5.7	56,947	5.7
Claims adjusters, examiners, and investigators .....	28.50	5.6	1,095	5.7	56,947	5.7
Compliance officers, except agriculture, construction, health and safety, and transportation .....	22.87	5.1	865	6.1	44,975	6.1
Human resources, training, and labor relations specialists .....	31.20	5.8	1,242	5.8	64,344	5.8
Compensation, benefits, and job analysis specialists .....	27.84	6.6	1,101	7.1	57,258	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>Business and financial operations occupations –Continued</b>						
Training and development specialists .....	\$32.87	10.7%	\$1,314	10.4%	\$67,671	10.4%
Management analysts .....	31.18	5.9	1,238	5.6	64,378	5.6
Accountants and auditors .....	27.11	3.9	1,054	3.5	54,585	3.5
Appraisers and assessors of real estate .....	22.19	10.2	875	10.1	45,479	10.1
Budget analysts .....	27.61	4.4	1,095	4.1	56,748	4.1
Financial analysts and advisors .....	26.23	9.7	1,028	10.2	53,475	10.2
Loan counselors and officers .....	23.94	6.5	932	5.6	48,472	5.6
Loan counselors .....	23.94	6.5	932	5.6	48,472	5.6
Tax examiners, collectors, preparers, and revenue agents .....	24.82	7.6	993	7.6	51,623	7.6
Tax examiners, collectors, and revenue agents .....	24.82	7.6	993	7.6	51,623	7.6
<b>Computer and mathematical science occupations .....</b>						
Computer programmers .....	29.25	2.2	1,147	2.2	58,147	2.2
Computer software engineers .....	27.61	15.3	1,105	15.3	57,435	15.3
Computer software engineers, applications .....	33.75	5.6	1,350	5.6	69,821	5.6
Computer support specialists .....	33.91	5.8	1,356	5.8	70,123	5.8
Computer systems analysts .....	23.87	4.0	944	4.0	47,170	4.0
Database administrators .....	36.51	5.8	1,421	5.6	73,362	5.6
Database administrators .....	28.90	6.5	1,117	5.9	56,921	5.9
Network and computer systems administrators .....	28.99	4.2	1,142	4.2	57,015	4.2
Network systems and data communications analysts .....	30.83	5.8	1,192	6.0	61,590	6.0
<b>Architecture and engineering occupations ....</b>						
Architects, except naval .....	30.91	2.1	1,216	2.5	62,672	2.5
Architects, except naval .....	38.25	6.5	1,530	6.5	79,562	6.5
Surveyors, cartographers, and photogrammetrists .....	27.61	10.1	1,024	12.9	53,273	12.9
Engineers .....	35.11	3.9	1,369	5.4	70,019	5.4
Civil engineers .....	35.83	3.7	1,428	3.7	72,008	3.7
Electrical and electronics engineers .....	36.62	5.5	1,465	5.5	76,178	5.5
Electrical engineers .....	36.45	6.0	1,458	6.0	75,821	6.0
Drafters .....	24.60	8.2	984	8.2	51,172	8.2
Architectural and civil drafters .....	25.09	9.7	1,004	9.7	52,188	9.7
Engineering technicians, except drafters .....	25.16	3.6	1,007	3.6	52,341	3.6
Civil engineering technicians .....	24.73	2.9	989	2.9	51,432	2.9
Surveying and mapping technicians .....	22.18	7.2	887	7.1	46,116	7.1
<b>Life, physical, and social science occupations</b>						
Life scientists .....	31.77	2.7	1,233	2.4	59,526	2.4
Life scientists .....	28.77	10.1	1,129	10.8	58,713	10.8

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>Life, physical, and social science occupations</b>						
–Continued						
Biological scientists .....	\$31.71	11.0%	\$1,263	11.0%	\$65,687	11.0%
Physical scientists .....	28.32	4.8	1,077	7.7	55,998	7.7
Chemists and materials scientists .....	29.12	9.0	1,067	12.1	55,490	12.1
Chemists .....	29.12	9.0	1,067	12.1	55,490	12.1
Environmental scientists and geoscientists	27.09	5.0	1,093	6.4	56,861	6.4
Environmental scientists and specialists, including health .....	26.43	5.9	1,069	7.8	55,569	7.8
Psychologists .....	40.76	6.2	1,542	5.0	62,981	5.0
Clinical, counseling, and school psychologists .....	40.76	6.2	1,542	5.0	62,981	5.0
Urban and regional planners .....	34.40	5.7	1,372	4.8	71,357	4.8
Miscellaneous life, physical, and social science technicians .....	21.05	7.7	834	8.0	43,388	8.0
Environmental science and protection technicians, including health .....	19.93	8.2	797	8.2	41,448	8.2
Forensic science technicians .....	26.12	9.2	1,032	8.8	53,664	8.8
<b>Community and social services occupations</b>	28.43	2.7	1,094	2.6	51,031	2.6
Counselors .....	34.61	4.2	1,316	3.6	55,945	3.6
Substance abuse and behavioral disorder counselors .....	18.51	6.8	732	5.9	37,182	5.9
Educational, vocational, and school counselors .....	39.74	3.7	1,489	3.1	59,247	3.1
Mental health counselors .....	20.37	8.5	807	8.0	41,561	8.0
Rehabilitation counselors .....	23.84	10.3	965	10.1	50,179	10.1
Social workers .....	26.89	9.2	1,030	8.9	49,696	8.9
Child, family, and school social workers ..	30.20	14.3	1,146	14.0	52,850	14.0
Medical and public health social workers	24.94	5.6	955	4.7	48,915	4.7
Mental health and substance abuse social workers .....	19.30	10.9	763	10.6	39,289	10.6
Miscellaneous community and social service specialists .....	22.17	4.4	872	4.3	44,715	4.3
Probation officers and correctional treatment specialists .....	25.00	6.2	990	5.9	51,207	5.9
Social and human service assistants .....	18.23	5.1	709	4.9	35,907	4.9
<b>Legal occupations</b> .....	30.01	5.4	1,166	6.0	60,615	6.0
Lawyers .....	38.64	5.4	1,538	6.0	79,980	6.0
Judges, magistrates, and other judicial workers .....	32.67	13.2	1,247	14.3	64,856	14.3
Paralegals and legal assistants .....	21.55	5.2	807	6.8	41,958	6.8
Miscellaneous legal support workers .....	22.00	6.8	853	6.9	44,370	6.9

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>Legal occupations –Continued</b>						
Court reporters .....	\$22.59	12.6%	\$861	13.1%	\$44,793	13.1%
Law clerks .....	23.12	8.3	925	8.3	48,099	8.3
<b>Education, training, and library occupations</b>						
Postsecondary teachers .....	33.65	.9	1,238	.8	47,534	.8
Math and computer teachers, postsecondary .....	46.55	3.8	1,681	2.9	65,894	2.9
Mathematical science teachers, postsecondary .....	43.88	4.5	1,660	5.4	63,309	5.4
Life sciences teachers, postsecondary .....	44.58	4.4	1,687	5.2	64,576	5.2
Biological science teachers, postsecondary .....	39.05	9.8	1,491	8.4	60,940	8.4
Physical sciences teachers, postsecondary .....	39.05	9.8	1,491	8.4	60,940	8.4
Health teachers, postsecondary .....	46.31	5.5	1,671	4.7	70,432	4.7
Nursing instructors and teachers, postsecondary .....	42.36	9.8	1,421	7.9	61,287	7.9
Arts, communications, and humanities teachers, postsecondary .....	45.86	8.8	1,493	8.4	62,916	8.4
English language and literature teachers, postsecondary .....	47.01	6.5	1,810	5.6	69,197	5.6
Miscellaneous postsecondary teachers .....	50.06	8.4	1,901	7.7	68,984	7.7
Vocational education teachers, postsecondary .....	46.80	5.1	1,680	4.1	66,157	4.1
Primary, secondary, and special education school teachers .....	43.04	12.4	1,568	11.7	61,771	11.7
Preschool and kindergarten teachers .....	37.04	.8	1,371	.7	52,078	.7
Preschool teachers, except special education .....	33.52	2.6	1,254	2.3	48,151	2.3
Kindergarten teachers, except special education .....	28.76	6.8	1,054	5.8	42,074	5.8
Elementary and middle school teachers ....	35.25	2.6	1,329	2.2	50,309	2.2
Elementary school teachers, except special education .....	37.06	1.0	1,369	.9	51,957	.9
Middle school teachers, except special and vocational education .....	37.06	1.1	1,367	1.0	51,899	1.0
Secondary school teachers .....	37.05	2.0	1,373	1.8	52,143	1.8
Secondary school teachers, except special and vocational education .....	37.14	1.3	1,382	1.2	52,395	1.2
Vocational education teachers, secondary school .....	37.20	1.4	1,386	1.2	52,364	1.2
Special education teachers .....	36.44	3.1	1,337	2.7	52,789	2.7
Special education teachers, preschool, kindergarten, and elementary school	38.07	1.8	1,400	1.5	53,474	1.5
	38.03	1.7	1,397	1.3	53,313	1.3

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 .....	\$37.93	3.2%	\$1,404	2.6%	\$53,780	2.6%
Special education teachers, secondary school .....	38.23	4.6	1,402	4.1	53,636	4.1
Other teachers and instructors .....	43.55	2.9	1,540	2.6	58,639	2.6
Adult literacy, remedial education, and GED teachers and instructors .....	32.08	10.1	1,169	9.2	46,678	9.2
Self-enrichment education teachers .....	36.55	7.6	1,386	6.5	53,107	6.5
Librarians .....	29.49	6.3	1,125	5.9	51,705	5.9
Library technicians .....	16.33	4.3	632	4.5	30,107	4.5
Instructional coordinators .....	36.62	5.3	1,408	5.0	59,711	5.0
Teacher assistants .....	13.42	1.4	477	1.3	18,200	1.3
<b>Arts, design, entertainment, sports, and media occupations</b> .....	25.44	5.3	992	5.0	49,706	5.0
Public relations specialists .....	25.85	4.7	1,032	4.7	53,659	4.7
Miscellaneous media and communication workers .....	25.91	11.8	982	13.6	41,678	13.6
Interpreters and translators .....	25.91	11.8	982	13.6	41,678	13.6
Broadcast and sound engineering technicians and radio operators .....	20.38	2.9	810	2.4	42,121	2.4
Audio and video equipment technicians ....	20.97	3.6	830	2.8	43,146	2.8
<b>Healthcare practitioner and technical occupations</b> .....	28.34	2.3	1,107	2.4	54,257	2.4
Dietitians and nutritionists .....	23.46	7.0	931	7.6	48,423	7.6
Pharmacists .....	51.12	2.1	2,037	2.1	105,922	2.1
Physicians and surgeons .....	57.30	13.2	2,434	12.1	126,559	12.1
Family and general practitioners .....	83.13	14.0	3,262	17.2	169,626	17.2
Registered nurses .....	31.19	3.4	1,191	3.4	58,315	3.4
Therapists .....	36.24	3.7	1,355	2.8	57,390	2.8
Occupational therapists .....	40.13	5.0	1,417	4.7	57,960	4.7
Physical therapists .....	36.66	5.8	1,434	4.8	69,805	4.8
Respiratory therapists .....	27.47	2.1	1,087	1.9	56,533	1.9
Speech-language pathologists .....	39.05	4.4	1,439	3.3	55,176	3.3
Clinical laboratory technologists and technicians .....	19.70	5.4	787	5.4	40,902	5.4
Medical and clinical laboratory technologists .....	22.41	6.2	891	5.9	46,340	5.9
Medical and clinical laboratory technicians .....	18.40	7.0	736	7.0	38,273	7.0

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 .....	\$25.21	3.4%	\$986	3.8%	\$51,289	3.8%
Radiologic technologists and technicians ..	24.99	4.0	987	4.3	51,301	4.3
Emergency medical technicians and paramedics .....	17.31	5.5	745	6.7	38,731	6.7
Health diagnosing and treating practitioner support technicians .....	16.08	7.5	637	7.2	33,138	7.2
Pharmacy technicians .....	14.61	7.7	585	7.7	30,396	7.7
Surgical technologists .....	16.72	3.0	647	4.3	33,644	4.3
Licensed practical and licensed vocational nurses .....	17.06	2.4	659	2.5	31,815	2.5
Medical records and health information technicians .....	16.33	4.8	645	5.1	33,542	5.1
Occupational health and safety specialists and technicians .....	26.14	6.4	1,033	6.0	53,103	6.0
Occupational health and safety specialists	26.73	7.6	1,054	7.2	54,125	7.2
<b>Healthcare support occupations</b> .....	12.69	3.4	496	3.5	25,265	3.5
Nursing, psychiatric, and home health aides	11.47	3.0	446	3.2	22,881	3.2
Home health aides .....	11.79	9.2	465	8.5	24,169	8.5
Nursing aides, orderlies, and attendants ....	11.48	3.3	445	3.5	22,809	3.5
Psychiatric aides .....	10.94	8.0	435	7.8	22,598	7.8
Miscellaneous healthcare support occupations .....	14.47	6.4	574	6.4	29,156	6.4
Medical assistants .....	14.38	4.2	572	4.3	29,289	4.3
Medical transcriptionists .....	11.53	10.1	461	10.1	23,989	10.1
<b>Protective service occupations</b> .....	24.36	1.4	1,026	1.4	52,841	1.4
First-line supervisors/managers, law enforcement workers .....	34.01	2.6	1,370	2.5	71,226	2.5
First-line supervisors/managers of correctional officers .....	24.62	6.8	1,006	6.3	52,308	6.3
First-line supervisors/managers of police and detectives .....	35.56	2.3	1,429	2.3	74,305	2.3
First-line supervisors/managers of fire fighting and prevention workers .....	27.50	4.0	1,325	3.9	68,912	3.9
Fire fighters .....	20.86	3.1	1,032	2.7	53,639	2.7
Fire inspectors .....	25.03	9.2	952	13.7	49,488	13.7
Fire inspectors and investigators .....	25.03	9.2	952	13.7	49,488	13.7
Bailiffs, correctional officers, and jailers .....	19.39	4.0	780	4.1	40,564	4.1
Bailiffs .....	20.89	7.4	836	7.4	43,458	7.4
Correctional officers and jailers .....	19.34	4.1	778	4.2	40,470	4.2

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>						
Detectives and criminal investigators .....	\$29.00	4.5%	\$1,176	4.1%	\$60,572	4.1%
Parking enforcement workers .....	15.87	9.4	635	9.4	33,000	9.4
Police officers .....	26.26	1.3	1,051	1.3	54,558	1.3
Police and sheriff’s patrol officers .....	26.26	1.3	1,051	1.3	54,558	1.3
Animal control workers .....	14.08	6.7	563	6.5	29,253	6.5
Security guards and gaming surveillance officers .....	16.59	4.6	652	4.9	31,199	4.9
Security guards .....	16.57	4.7	651	5.0	31,114	5.0
Miscellaneous protective service workers .....	18.45	5.4	714	5.9	30,586	5.9
Lifeguards, ski patrol, and other recreational protective service workers	18.69	14.8	747	14.8	23,363	14.8
<b>Food preparation and serving related occupations .....</b>						
First-line supervisors/managers, food preparation and serving workers .....	12.38	3.1	439	2.9	18,095	2.9
First-line supervisors/managers of food preparation and serving workers .....	16.73	5.9	625	6.9	26,542	6.9
First-line supervisors/managers of food preparation and serving workers .....	17.06	6.5	636	7.6	26,910	7.6
Cooks .....	11.52	4.2	410	4.3	16,831	4.3
Cooks, institution and cafeteria .....	11.51	4.3	408	4.4	16,591	4.4
Food preparation workers .....	12.05	3.9	423	4.8	17,191	4.8
Food service, tipped .....	8.70	7.0	317	7.1	14,469	7.1
Dining room and cafeteria attendants and bartender helpers .....	10.50	4.7	367	5.8	14,590	5.8
Fast food and counter workers .....	11.21	3.9	364	5.0	13,987	5.0
Combined food preparation and serving workers, including fast food .....	11.24	4.0	371	5.2	14,319	5.2
Counter attendants, cafeteria, food concession, and coffee shop .....	11.09	9.3	343	10.8	12,894	10.8
Dishwashers .....	9.20	5.3	360	7.1	18,707	7.1
<b>Building and grounds cleaning and maintenance occupations .....</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	14.90	1.4	591	1.4	29,865	1.4
First-line supervisors/managers of housekeeping and janitorial workers ...	21.77	2.8	861	2.8	44,488	2.8
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	22.21	3.1	875	3.0	45,148	3.0
First-line supervisors/managers of groundskeeping workers .....	20.53	6.7	819	6.6	42,602	6.6
Building cleaning workers .....	14.12	1.6	559	1.6	28,531	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>Building and grounds cleaning and maintenance occupations –Continued</b>						
Janitors and cleaners, except maids and housekeeping cleaners .....	\$14.28	1.6%	\$565	1.6%	\$28,833	1.6%
Maids and housekeeping cleaners .....	10.22	4.4	405	4.5	21,050	4.5
Pest control workers .....	15.02	11.9	601	11.9	31,239	11.9
Grounds maintenance workers .....	15.61	3.9	621	3.7	30,004	3.7
Landscaping and groundskeeping workers	15.33	5.2	610	5.0	29,969	5.0
<b>Personal care and service occupations .....</b>						
First-line supervisors/managers of gaming workers .....	14.70	4.0	567	4.2	26,641	4.2
First-line supervisors/managers of personal service workers .....	16.95	12.6	678	12.6	35,265	12.6
Gaming services workers .....	18.09	4.7	724	4.7	36,715	4.7
Gaming dealers .....	8.51	6.9	329	7.8	17,087	7.8
Transportation attendants .....	6.75	5.8	263	7.1	13,673	7.1
Transportation attendants, except flight attendants and baggage porters .....	12.66	14.2	423	13.9	16,385	13.9
Child care workers .....	12.66	14.2	423	13.9	16,385	13.9
Personal and home care aides .....	13.50	5.3	498	5.0	21,317	5.0
Recreation and fitness workers .....	11.85	9.1	463	7.3	24,070	7.3
Recreation workers .....	16.17	5.0	636	5.0	29,421	5.0
	16.16	5.2	635	5.1	29,301	5.1
<b>Sales and related occupations .....</b>						
First-line supervisors/managers, sales workers .....	17.15	8.3	656	8.6	33,228	8.6
First-line supervisors/managers of retail sales workers .....	26.00	6.2	1,040	6.2	51,704	6.2
Retail sales workers .....	26.00	6.2	1,040	6.2	51,704	6.2
Cashiers, all workers .....	14.25	7.5	542	6.1	27,413	6.1
Cashiers .....	14.14	8.6	535	7.0	27,260	7.0
	14.59	8.4	553	6.3	28,130	6.3
<b>Office and administrative support occupations .....</b>						
First-line supervisors/managers of office and administrative support workers .....	17.42	1.4	677	1.3	33,902	1.3
Switchboard operators, including answering service .....	21.32	6.5	839	6.3	43,644	6.3
Financial clerks .....	14.21	14.7	563	14.4	29,255	14.4
Bill and account collectors .....	17.96	2.0	699	1.8	35,949	1.8
Billing and posting clerks and machine operators .....	13.58	7.9	541	7.9	28,155	7.9
	16.60	5.9	659	5.8	34,262	5.8

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>Office and administrative support occupations –Continued</b>						
Bookkeeping, accounting, and auditing clerks .....	\$18.51	2.3%	\$715	2.1%	\$36,748	2.1%
Payroll and timekeeping clerks .....	19.20	3.5	750	3.5	37,979	3.5
Procurement clerks .....	19.08	8.1	750	7.3	39,005	7.3
Court, municipal, and license clerks .....	16.36	3.1	640	3.1	33,295	3.1
Customer service representatives .....	15.47	3.6	619	3.6	32,183	3.6
Eligibility interviewers, government programs .....	17.80	3.7	701	3.7	36,222	3.7
File clerks .....	15.17	6.0	600	6.2	30,435	6.2
Interviewers, except eligibility and loan .....	12.96	7.6	518	7.6	26,950	7.6
Library assistants, clerical .....	14.09	4.0	527	4.9	24,295	4.9
Human resources assistants, except payroll and timekeeping .....	19.19	7.0	765	6.9	39,533	6.9
Receptionists and information clerks .....	15.05	3.4	586	3.3	30,135	3.3
Dispatchers .....	18.69	4.2	747	4.3	38,720	4.3
Police, fire, and ambulance dispatchers ....	17.95	3.7	718	3.6	37,320	3.6
Dispatchers, except police, fire, and ambulance .....	22.04	12.7	882	12.7	44,924	12.7
Meter readers, utilities .....	15.77	9.9	631	9.9	32,791	9.9
Shipping, receiving, and traffic clerks .....	17.00	12.0	674	12.2	34,985	12.2
Stock clerks and order fillers .....	16.93	7.8	666	7.9	34,520	7.9
Secretaries and administrative assistants .....	18.45	2.4	717	2.2	35,456	2.2
Executive secretaries and administrative assistants .....	20.90	3.6	814	3.5	41,945	3.5
Legal secretaries .....	20.41	8.1	803	7.7	41,755	7.7
Medical secretaries .....	15.30	5.5	593	6.6	30,830	6.6
Secretaries, except legal, medical, and executive .....	17.19	3.2	667	3.1	32,058	3.1
Computer operators .....	17.52	6.6	666	5.4	34,657	5.4
Data entry and information processing workers .....	16.69	3.1	636	2.6	31,996	2.6
Data entry keyers .....	16.57	6.4	626	4.4	30,788	4.4
Word processors and typists .....	16.76	3.4	642	3.3	32,747	3.3
Mail clerks and mail machine operators, except postal service .....	13.10	7.2	502	5.5	26,083	5.5
Office clerks, general .....	16.18	1.6	622	1.6	29,938	1.6
Statistical assistants .....	20.85	5.6	784	9.5	40,755	9.5
<b>Farming, fishing, and forestry occupations ..</b>	<b>20.45</b>	<b>7.9</b>	<b>818</b>	<b>7.9</b>	<b>42,532</b>	<b>7.9</b>
<b>Construction and extraction occupations .....</b>	<b>19.60</b>	<b>2.9</b>	<b>779</b>	<b>2.6</b>	<b>40,363</b>	<b>2.6</b>

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						
First-line supervisors/managers of construction trades and extraction workers .....	\$23.59	4.7%	\$943	4.7%	\$48,771	4.7%
Carpenters .....	18.41	6.6	736	6.6	38,147	6.6
Construction laborers .....	16.92	7.8	677	7.8	34,100	7.8
Construction equipment operators .....	16.74	3.5	669	3.5	34,777	3.5
Paving, surfacing, and tamping equipment operators .....	15.32	12.4	606	12.3	31,526	12.3
Operating engineers and other construction equipment operators .....	16.90	3.6	676	3.6	35,148	3.6
Electricians .....	25.53	5.1	1,021	5.1	53,116	5.1
Painters and paperhangers .....	30.84	12.2	1,120	9.1	58,226	9.1
Painters, construction and maintenance ....	30.84	12.2	1,120	9.1	58,226	9.1
Pipelayers, plumbers, pipefitters, and steamfitters .....	21.33	8.7	849	8.6	44,138	8.6
Pipelayers .....	13.46	4.2	538	4.2	27,988	4.2
Plumbers, pipefitters, and steamfitters .....	23.91	7.2	950	7.2	49,384	7.2
Helpers, construction trades .....	15.80	10.4	625	9.5	31,075	9.5
Construction and building inspectors .....	22.88	2.9	904	2.8	47,030	2.8
Highway maintenance workers .....	16.12	3.1	644	3.1	33,492	3.1
Septic tank servicers and sewer pipe cleaners .....	19.09	10.0	764	10.0	39,705	10.0
Miscellaneous construction and related workers .....	21.18	10.5	847	10.5	44,054	10.5
<b>Installation, maintenance, and repair occupations</b> .....	21.53	1.8	859	1.8	44,590	1.8
First-line supervisors/managers of mechanics, installers, and repairers .....	28.01	5.1	1,120	4.9	58,222	4.9
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	26.96	7.4	1,078	7.4	56,070	7.4
Electrical and electronics repairers, commercial and industrial equipment .....	24.57	9.5	983	9.5	51,109	9.5
Electrical and electronics repairers, powerhouse, substation, and relay .....	28.59	13.8	1,144	13.8	59,468	13.8
Automotive technicians and repairers .....	19.36	4.0	774	4.0	40,134	4.0
Automotive service technicians and mechanics .....	18.93	3.9	757	3.9	39,347	3.9
Bus and truck mechanics and diesel engine specialists .....	21.85	4.5	874	4.5	45,418	4.5
Heavy vehicle and mobile equipment service technicians and mechanics .....	23.17	12.1	912	12.6	47,417	12.6

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>Installation, maintenance, and repair occupations –Continued</b>						
Mobile heavy equipment mechanics, except engines .....	\$22.45	13.9%	\$881	14.4%	\$45,793	14.4%
Control and valve installers and repairers .....	17.50	7.7	700	7.7	36,405	7.7
Control and valve installers and repairers, except mechanical door .....	17.50	7.7	700	7.7	36,405	7.7
Heating, air conditioning, and refrigeration mechanics and installers .....	24.50	10.5	975	10.3	50,611	10.3
Industrial machinery installation, repair, and maintenance workers .....	19.89	2.8	791	2.7	41,034	2.7
Industrial machinery mechanics .....	26.55	8.5	1,061	8.5	55,148	8.5
Maintenance and repair workers, general ..	19.13	3.1	761	2.9	39,427	2.9
Line installers and repairers .....	25.67	6.9	1,027	6.9	53,393	6.9
Electrical power-line installers and repairers .....	25.83	7.0	1,033	7.0	53,731	7.0
Miscellaneous installation, maintenance, and repair workers .....	19.17	6.4	767	6.4	39,791	6.4
Helpers--installation, maintenance, and repair workers .....	14.70	7.0	588	7.0	30,413	7.0
<b>Production occupations</b> .....	20.94	3.7	834	3.7	43,272	3.7
First-line supervisors/managers of production and operating workers .....	24.97	4.9	999	4.9	51,930	4.9
Welding, soldering, and brazing workers .....	29.66	18.7	1,186	18.7	61,684	18.7
Welders, cutters, solderers, and brazers ....	30.10	21.7	1,204	21.7	62,608	21.7
Laundry and dry-cleaning workers .....	10.87	7.9	429	8.2	22,313	8.2
Power plant operators, distributors, and dispatchers .....	25.53	6.0	1,021	6.0	53,102	6.0
Power plant operators .....	25.79	6.3	1,032	6.3	53,649	6.3
Stationary engineers and boiler operators .....	26.07	15.9	1,039	15.6	53,356	15.6
Water and liquid waste treatment plant and system operators .....	18.77	2.8	749	2.8	38,953	2.8
Miscellaneous production workers .....	12.65	14.1	506	14.1	26,302	14.1
<b>Transportation and material moving occupations</b> .....	18.80	3.1	689	4.1	31,642	4.1
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	21.48	13.1	850	13.0	42,865	13.0
Bus drivers .....	18.01	2.2	605	3.9	25,150	3.9
Bus drivers, transit and intercity .....	21.99	2.7	877	2.8	45,480	2.8
Bus drivers, school .....	16.10	3.3	503	5.1	19,443	5.1
Driver/sales workers and truck drivers .....	17.88	3.9	708	4.0	36,163	4.0

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</b> –Continued						
Truck drivers, heavy and tractor-trailer .....	\$18.06	4.6%	\$716	4.7%	\$36,451	4.7%
Truck drivers, light or delivery services .....	17.19	4.1	673	4.9	34,982	4.9
Taxi drivers and chauffeurs .....	12.76	7.7	494	5.3	25,697	5.3
Subway and streetcar operators .....	26.41	6.4	1,056	6.4	54,935	6.4
Dredge, excavating, and loading machine operators .....	17.84	5.6	714	5.6	37,111	5.6
Excavating and loading machine and dragline operators .....	17.84	5.6	714	5.6	37,111	5.6
Industrial truck and tractor operators .....	16.80	9.8	672	9.8	34,487	9.8
Laborers and material movers, hand .....	14.60	6.8	581	6.8	30,026	6.8
Laborers and freight, stock, and material movers, hand .....	14.42	7.0	574	7.0	29,617	7.0
Refuse and recyclable material collectors .....	18.97	13.1	755	13.4	38,604	13.4

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B 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, weighed 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 appendix A.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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 major sector and for major occupational groups**

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> .....	0.7%	1.1%	1.0%	0.8%	0.8%	1.5%
Management, professional, and related .....	1.1	3.3	1.0	.6	.6	1.4
Management, business, and financial .....	2.7	6.0	2.8	1.0	1.1	2.5
Professional and related .....	1.1	3.5	1.0	.9	1.0	1.5
Service .....	1.5	3.0	1.4	1.0	.9	1.8
Sales and office .....	1.6	2.6	1.6	.6	.6	1.3
Sales and related .....	2.7	2.9	5.7	1.3	1.3	8.7
Office and administrative support .....	1.7	2.8	1.7	.5	.6	1.3
Natural resources, construction, and maintenance .....	1.2	1.2	2.9	1.0	1.1	1.9
Construction and extraction .....	1.5	1.6	4.0	1.5	1.6	2.0
Installation, maintenance, and repair .....	2.0	2.1	2.7	1.1	1.2	2.6
Production, transportation, and material moving .....	1.4	1.6	2.2	.6	.7	2.9
Production .....	1.9	2.0	5.6	1.0	1.0	4.4
Transportation and material moving ...	2.1	2.3	2.9	.9	.9	2.6

<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 appendix A.

<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, weighed by hours.

<sup>3</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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 .....	\$1,421	3.1%	\$73,208	3.1%
First line .....	1,614	1.4	83,394	1.4
Second line .....	2,306	2.6	119,685	2.6
Third line .....	4,079	7.0	209,885	7.0
Chief executives				
First line .....	2,296	19.2	119,417	19.2
Second line .....	3,227	10.1	167,616	10.1
Third line .....	6,274	15.3	311,234	15.3
General and operations managers				
Team leader .....	1,401	11.6	72,581	11.6
First line .....	1,700	4.0	88,390	4.0
Second line .....	2,534	4.7	131,783	4.7
Third line .....	4,105	9.8	213,461	9.8
Advertising and promotions managers				
Team leader .....	1,227	11.8	63,816	11.8
First line .....	1,599	11.0	83,155	11.0
Marketing managers				
Team leader .....	1,861	6.4	96,781	6.4
First line .....	2,096	3.4	108,975	3.4
Second line .....	2,469	9.6	128,381	9.6
Sales managers				
Team leader .....	1,512	9.0	78,626	9.0
First line .....	1,817	6.7	94,500	6.7
Second line .....	2,351	10.3	122,266	10.3
Public relations managers				
Team leader .....	1,143	14.3	59,448	14.3
First line .....	1,662	5.9	86,445	5.9
Administrative services managers				
Team leader .....	1,043	4.7	53,738	4.7
First line .....	1,357	4.3	70,565	4.3
Second line .....	1,737	8.6	90,324	8.6
Computer and information systems managers				
Team leader .....	1,847	5.0	96,034	5.0
First line .....	2,139	3.5	111,196	3.5
Second line .....	2,483	7.3	129,096	7.3
Financial managers				
Team leader .....	1,379	4.6	71,705	4.6
First line .....	1,696	3.0	87,924	3.0
Second line .....	2,264	4.7	117,597	4.7
Third line .....	4,969	7.2	258,395	7.2
Compensation and benefits managers				
First line .....	1,437	6.4	74,717	6.4

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				
Team leader .....	\$1,707	7.1%	\$88,742	7.1%
First line .....	1,506	9.6	78,337	9.6
Industrial production managers				
Team leader .....	1,542	8.5	80,200	8.5
First line .....	1,607	3.2	83,572	3.2
Second line .....	1,835	6.1	95,395	6.1
Purchasing managers				
Team leader .....	1,321	12.2	68,679	12.2
First line .....	1,852	8.3	96,281	8.3
Second line .....	3,188	26.0	165,780	26.0
Transportation, storage, and distribution managers				
Team leader .....	1,169	15.4	60,773	15.4
First line .....	1,449	9.7	75,053	9.7
Second line .....	1,966	8.6	101,810	8.6
Farm, ranch, and other agricultural managers				
First line .....	1,275	28.4	66,283	28.4
Construction managers				
Team leader .....	1,339	8.4	69,617	8.4
First line .....	1,552	4.1	80,434	4.1
Second line .....	1,523	8.0	79,220	8.0
Education administrators, preschool and child care center/program				
Team leader .....	659	10.4	32,638	10.4
First line .....	964	10.4	48,704	10.4
Education administrators, elementary and secondary school				
Team leader .....	1,605	3.7	74,590	3.7
First line .....	1,875	2.8	88,368	2.8
Second line .....	2,098	3.3	104,589	3.3
Education administrators, postsecondary				
Team leader .....	1,194	9.1	59,837	9.1
First line .....	1,534	3.8	79,482	3.8
Second line .....	3,255	10.4	169,254	10.4
Engineering managers				
Team leader .....	1,986	8.8	103,246	8.8
First line .....	2,175	3.3	113,081	3.3
Second line .....	2,469	4.3	128,397	4.3
Third line .....	3,066	3.2	159,315	3.2
Food service managers				
Team leader .....	740	10.1	38,008	10.1
First line .....	1,096	5.7	56,614	5.7
Lodging managers				
First line .....	871	8.2	45,297	8.2

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 .....	\$1,184	7.6%	\$61,545	7.6%
First line .....	1,530	5.7	79,565	5.7
Second line .....	2,312	19.1	120,242	19.1
Natural sciences managers				
First line .....	1,674	6.5	87,027	6.5
Property, real estate, and community association managers				
Team leader .....	838	12.1	43,558	12.1
First line .....	1,098	7.9	57,119	7.9
Social and community service managers				
Team leader .....	1,025	11.2	53,320	11.2
First line .....	1,044	5.6	54,227	5.6
Second line .....	1,343	5.3	69,846	5.3

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<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 appendix A.

<sup>4</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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 .....	\$1,427	3.6%	\$74,042	3.6%
First line .....	1,616	1.6	83,851	1.6
Second line .....	2,343	2.8	121,849	2.8
Third line .....	4,359	6.9	226,627	6.9
Chief executives				
First line .....	2,296	19.2	119,417	19.2
Second line .....	3,620	12.2	188,256	12.2
Third line .....	6,692	15.1	347,964	15.1
General and operations managers				
Team leader .....	1,422	13.7	73,938	13.7
First line .....	1,769	4.2	91,982	4.2
Second line .....	2,602	5.5	135,318	5.5
Third line .....	4,181	9.9	217,424	9.9
Advertising and promotions managers				
Team leader .....	1,263	13.1	65,697	13.1
First line .....	1,620	11.0	84,223	11.0
Marketing managers				
Team leader .....	1,866	6.5	97,036	6.5
First line .....	2,100	3.5	109,201	3.5
Second line .....	2,637	6.4	137,132	6.4
Sales managers				
Team leader .....	1,512	9.0	78,626	9.0
First line .....	1,817	6.7	94,500	6.7
Second line .....	2,351	10.3	122,266	10.3
Public relations managers				
Team leader .....	1,078	14.5	56,070	14.5
First line .....	1,707	6.1	88,747	6.1
Administrative services managers				
Team leader .....	1,019	5.1	53,006	5.1
First line .....	1,361	4.9	70,769	4.9
Second line .....	1,681	9.7	87,407	9.7
Computer and information systems managers				
Team leader .....	1,860	5.1	96,705	5.1
First line .....	2,204	3.6	114,533	3.6
Second line .....	2,574	8.3	133,827	8.3
Financial managers				
Team leader .....	1,368	5.0	71,111	5.0
First line .....	1,696	3.2	87,996	3.2
Second line .....	2,276	5.1	118,367	5.1
Third line .....	5,154	6.5	268,010	6.5
Compensation and benefits managers				
First line .....	1,416	7.0	73,607	7.0

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				
Team leader .....	\$1,707	7.1%	\$88,742	7.1%
First line .....	1,576	9.7	81,972	9.7
Industrial production managers				
Team leader .....	1,575	8.4	81,919	8.4
First line .....	1,611	3.2	83,771	3.2
Second line .....	1,852	6.3	96,272	6.3
Purchasing managers				
Team leader .....	1,321	12.2	68,679	12.2
First line .....	1,941	8.5	100,932	8.5
Second line .....	3,188	26.0	165,780	26.0
Transportation, storage, and distribution managers				
Team leader .....	1,169	15.4	60,773	15.4
First line .....	1,444	10.8	75,103	10.8
Second line .....	1,950	10.1	101,409	10.1
Farm, ranch, and other agricultural managers				
First line .....	1,275	28.4	66,283	28.4
Construction managers				
Team leader .....	1,342	8.9	69,777	8.9
First line .....	1,565	4.5	81,070	4.5
Second line .....	1,521	8.5	79,101	8.5
Education administrators, preschool and child care center/program				
Team leader .....	660	10.4	32,683	10.4
First line .....	950	12.1	48,364	12.1
Education administrators, elementary and secondary school				
Team leader .....	985	12.3	45,725	12.3
First line .....	1,365	6.2	68,679	6.2
Education administrators, postsecondary				
Team leader .....	1,162	8.4	58,556	8.4
First line .....	1,445	4.0	75,043	4.0
Second line .....	2,441	13.4	126,947	13.4
Engineering managers				
Team leader .....	1,985	9.0	103,210	9.0
First line .....	2,191	3.5	113,952	3.5
Second line .....	2,481	4.7	128,989	4.7
Third line .....	3,066	3.2	159,315	3.2
Food service managers				
Team leader .....	733	13.4	37,521	13.4
First line .....	1,096	6.0	56,764	6.0
Lodging managers				
First line .....	883	8.3	45,890	8.3

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				
Team leader .....	\$1,162	8.5%	\$60,428	8.5%
First line .....	1,543	6.3	80,243	6.3
Second line .....	1,947	11.0	101,267	11.0
Natural sciences managers				
First line .....	1,714	6.2	89,151	6.2
Property, real estate, and community association managers				
Team leader .....	804	13.4	41,813	13.4
First line .....	1,100	8.0	57,217	8.0
Social and community service managers				
Team leader .....	1,002	12.5	52,114	12.5
First line .....	984	6.5	51,105	6.5
Second line .....	1,346	7.8	69,972	7.8

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<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 appendix A.

<sup>4</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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 .....	\$1,388	3.8%	\$68,910	3.8%
First line .....	1,607	2.0	80,847	2.0
Second line .....	2,165	7.1	111,470	7.1
Third line .....	1,825	14.7	86,614	14.7
Chief executives				
Second line .....	2,311	8.0	119,752	8.0
General and operations managers				
Team leader .....	1,299	9.5	66,285	9.5
First line .....	1,298	6.8	67,524	6.8
Second line .....	2,162	6.1	112,435	6.1
Administrative services managers				
Team leader .....	1,194	6.7	58,008	6.7
First line .....	1,335	7.2	69,406	7.2
Computer and information systems managers				
First line .....	1,725	8.4	89,687	8.4
Financial managers				
Team leader .....	1,490	14.2	77,486	14.2
First line .....	1,692	4.6	87,039	4.6
Second line .....	2,127	7.2	109,251	7.2
Compensation and benefits managers				
First line .....	1,638	7.5	85,201	7.5
Transportation, storage, and distribution managers				
First line .....	1,486	8.0	74,639	8.0
Construction managers				
First line .....	1,417	3.6	73,698	3.6
Education administrators, elementary and secondary school				
Team leader .....	1,677	3.3	77,927	3.3
First line .....	1,950	2.7	91,049	2.7
Second line .....	2,116	3.4	105,138	3.4
Education administrators, postsecondary				
Team leader .....	1,204	11.8	60,247	11.8
First line .....	1,630	6.7	84,304	6.7
Second line .....	3,544	10.6	184,264	10.6
Engineering managers				
First line .....	2,033	7.2	105,704	7.2
Food service managers				
First line .....	1,086	11.6	54,345	11.6
Medical and health services managers				
Team leader .....	1,291	14.6	67,129	14.6
First line .....	1,451	9.8	75,457	9.8
Second line .....	2,696	23.6	140,197	23.6

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>				
Property, real estate, and community association managers				
Team leader .....	\$1,051	13.6%	\$54,653	13.6%
Social and community service managers				
Team leader .....	1,249	19.8	64,959	19.8
First line .....	1,365	4.4	71,000	4.4
Second line .....	1,339	6.4	69,656	6.4

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<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 appendix A.

<sup>4</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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 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> .....	\$19.19	0.8%	\$762	0.8%	\$39,321	0.8%
<b>Management occupations</b> .....	37.22	1.9	1,530	1.9	79,317	1.9
Chief executives .....	76.79	12.5	3,407	10.6	177,151	10.6
General and operations managers .....	41.43	4.4	1,757	4.5	91,379	4.5
Advertising and promotions managers .....	33.00	10.9	1,347	10.8	70,063	10.8
Marketing and sales managers .....	42.86	3.5	1,763	3.8	91,662	3.8
Marketing managers .....	41.34	5.5	1,647	5.2	85,635	5.2
Sales managers .....	43.75	5.3	1,834	5.7	95,358	5.7
Public relations managers .....	42.76	19.8	1,713	19.7	89,096	19.7
Administrative services managers .....	29.91	6.5	1,227	6.2	63,754	6.2
Computer and information systems managers .....	52.14	6.6	2,079	6.7	108,108	6.7
Financial managers .....	37.54	3.2	1,533	3.2	79,540	3.2
Human resources managers .....	36.36	8.2	1,468	8.6	76,359	8.6
Compensation and benefits managers .....	26.52	8.8	1,090	9.5	56,703	9.5
Training and development managers .....	44.60	18.9	1,807	18.9	93,942	18.9
Industrial production managers .....	38.89	6.5	1,580	6.5	82,153	6.5
Purchasing managers .....	34.39	14.2	1,395	14.1	72,536	14.1
Transportation, storage, and distribution managers .....	31.40	9.2	1,276	9.5	66,340	9.5
Construction managers .....	35.52	4.5	1,458	4.2	75,544	4.2
Education administrators .....	26.41	4.7	1,061	4.6	53,419	4.6
Education administrators, preschool and child care center/program .....	23.07	13.0	939	12.2	47,981	12.2
Education administrators, elementary and secondary school .....	36.97	7.9	1,453	8.3	72,814	8.3
Education administrators, postsecondary ..	28.65	9.9	1,126	9.9	56,666	9.9
Engineering managers .....	51.93	6.7	2,146	6.8	111,607	6.8
Food service managers .....	24.52	7.4	1,124	8.5	58,031	8.5
Funeral directors .....	24.70	16.5	1,024	14.7	53,271	14.7
Lodging managers .....	22.84	11.4	965	10.5	50,170	10.5
Medical and health services managers .....	28.91	12.9	1,216	10.4	61,862	10.4
Natural sciences managers .....	47.58	10.4	1,923	12.5	100,000	12.5
Property, real estate, and community association managers .....	25.81	6.5	1,034	6.2	53,757	6.2
Social and community service managers .....	24.34	7.3	967	7.0	50,289	7.0
<b>Business and financial operations occupations</b> .....	30.06	2.5	1,215	2.4	63,115	2.4
Buyers and purchasing agents .....	25.68	3.4	1,033	3.6	53,693	3.6
Wholesale and retail buyers, except farm products .....	25.66	6.6	1,023	6.7	53,221	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 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 .....	\$24.34	4.6%	\$976	4.6%	\$50,751	4.6%
Claims adjusters, appraisers, examiners, and investigators .....	28.77	4.8	1,133	4.8	57,581	4.8
Claims adjusters, examiners, and investigators .....	28.66	4.9	1,128	4.9	57,211	4.9
Compliance officers, except agriculture, construction, health and safety, and transportation .....	27.28	10.9	1,091	10.9	56,750	10.9
Cost estimators .....	29.41	5.2	1,198	5.6	62,321	5.6
Human resources, training, and labor relations specialists .....	25.79	4.9	1,043	4.8	54,251	4.8
Employment, recruitment, and placement specialists .....	23.83	9.7	932	9.9	48,479	9.9
Compensation, benefits, and job analysis specialists .....	25.25	8.6	1,045	8.2	54,320	8.2
Training and development specialists .....	26.95	16.6	1,091	13.9	56,736	13.9
Logisticians .....	28.12	12.3	1,134	12.4	58,963	12.4
Management analysts .....	37.66	8.4	1,586	9.8	82,448	9.8
Meeting and convention planners .....	22.28	6.1	931	6.1	48,410	6.1
Accountants and auditors .....	29.90	3.4	1,211	3.5	62,972	3.5
Credit analysts .....	29.54	6.5	1,172	6.3	60,937	6.3
Financial analysts and advisors .....	36.93	9.9	1,485	9.3	77,238	9.3
Financial analysts .....	39.56	11.9	1,670	11.0	86,846	11.0
Personal financial advisors .....	37.55	25.6	1,493	25.6	77,636	25.6
Insurance underwriters .....	32.00	8.7	1,215	8.2	63,202	8.2
Loan counselors and officers .....	34.10	14.6	1,361	14.6	70,781	14.6
Loan counselors .....	26.13	12.3	1,077	16.4	55,987	16.4
Loan officers .....	34.37	14.9	1,371	14.9	71,272	14.9
<b>Computer and mathematical science occupations</b>						
.....	34.23	2.9	1,371	2.9	71,280	2.9
Computer programmers .....	34.20	8.2	1,391	7.6	72,322	7.6
Computer software engineers .....	40.94	3.5	1,641	3.4	85,317	3.4
Computer software engineers, applications .....	41.35	4.2	1,654	4.1	86,029	4.1
Computer software engineers, systems software .....	39.93	4.3	1,607	4.3	83,546	4.3
Computer support specialists .....	26.18	5.9	1,036	5.8	53,864	5.8
Computer systems analysts .....	41.32	7.0	1,670	7.0	86,857	7.0
Database administrators .....	29.73	9.5	1,191	9.4	61,938	9.4

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 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 and computer systems administrators .....	\$29.68	3.4%	\$1,181	3.4%	\$61,391	3.4%
Network systems and data communications analysts .....	31.43	8.2	1,261	8.2	65,576	8.2
Actuaries .....	45.78	12.6	1,796	13.1	93,376	13.1
Operations research analysts .....	34.76	21.3	1,390	21.3	72,296	21.3
<b>Architecture and engineering occupations ....</b>	30.09	3.2	1,224	3.1	63,616	3.1
Architects, except naval .....	30.36	8.7	1,255	8.8	65,275	8.8
Architects, except landscape and naval .....	31.07	9.5	1,279	9.6	66,505	9.6
Landscape architects .....	25.26	6.0	1,079	7.7	56,094	7.7
Surveyors, cartographers, and photogrammetrists .....	30.16	14.2	1,211	14.0	62,963	14.0
Surveyors .....	33.87	12.1	1,361	11.3	70,783	11.3
Engineers .....	36.75	2.3	1,512	2.3	78,640	2.3
Chemical engineers .....	39.36	3.7	1,575	3.7	81,877	3.7
Civil engineers .....	34.47	4.5	1,433	4.2	74,495	4.2
Computer hardware engineers .....	52.76	9.5	2,260	10.3	117,504	10.3
Electrical and electronics engineers .....	35.95	5.9	1,481	5.7	76,997	5.7
Electrical engineers .....	32.58	6.8	1,329	6.7	69,133	6.7
Electronics engineers, except computer .....	39.05	7.6	1,623	8.2	84,383	8.2
Environmental engineers .....	30.73	4.6	1,295	7.9	67,319	7.9
Industrial engineers, including health and safety .....	38.96	14.0	1,585	14.2	82,407	14.2
Industrial engineers .....	34.38	5.0	1,408	6.5	73,199	6.5
Materials engineers .....	40.83	16.4	1,633	16.4	84,923	16.4
Mechanical engineers .....	34.73	4.2	1,435	4.4	74,646	4.4
Petroleum engineers .....	50.45	2.9	2,018	2.9	99,163	2.9
Drafters .....	21.72	4.1	866	3.9	45,012	3.9
Architectural and civil drafters .....	22.06	5.3	884	5.3	45,952	5.3
Electrical and electronics drafters .....	19.06	8.1	762	8.1	39,635	8.1
Mechanical drafters .....	22.98	6.5	919	6.5	47,805	6.5
Engineering technicians, except drafters .....	24.21	8.1	969	8.1	50,377	8.1
Civil engineering technicians .....	17.01	17.1	680	17.1	35,376	17.1
Electrical and electronic engineering technicians .....	26.18	5.1	1,047	5.1	54,463	5.1
Mechanical engineering technicians .....	32.62	13.5	1,302	13.6	67,718	13.6
Surveying and mapping technicians .....	18.89	9.3	756	9.3	39,293	9.3
<b>Life, physical, and social science occupations</b>	30.34	5.6	1,222	5.2	63,469	5.2
Life scientists .....	44.87	18.8	1,716	14.6	88,842	14.6

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 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						
Biological scientists .....	\$50.33	29.5%	\$1,838	22.2%	\$95,601	22.2%
Biochemists and biophysicists .....	56.20	29.0	1,992	21.4	103,590	21.4
Physical scientists .....	30.83	5.2	1,257	5.2	65,389	5.2
Chemists and materials scientists .....	29.99	6.4	1,199	6.4	62,371	6.4
Chemists .....	29.08	4.5	1,163	4.5	60,479	4.5
Environmental scientists and geoscientists	32.11	7.7	1,335	7.6	69,401	7.6
Environmental scientists and						
specialists, including health .....	26.01	8.5	1,046	8.7	54,388	8.7
Geoscientists, except hydrologists and						
geographers .....	37.49	9.7	1,605	7.2	83,477	7.2
Economists .....	45.65	35.2	1,865	34.5	97,001	34.5
Market and survey researchers .....	29.77	7.4	1,191	7.9	61,929	7.9
Market research analysts .....	29.77	7.4	1,191	7.9	61,929	7.9
Psychologists .....	22.40	8.3	968	10.0	49,627	10.0
Miscellaneous social scientists and related						
workers .....	27.16	10.6	1,077	10.6	56,022	10.6
Chemical technicians .....	22.09	9.8	884	9.8	45,943	9.8
Miscellaneous life, physical, and social						
science technicians .....	20.02	8.3	791	9.3	41,112	9.3
<b>Community and social services occupations</b>	18.10	3.9	714	3.6	36,671	3.6
Counselors .....	18.88	7.5	731	6.9	37,267	6.9
Substance abuse and behavioral disorder						
counselors .....	17.96	5.1	714	5.2	37,141	5.2
Educational, vocational, and school						
counselors .....	24.21	17.7	898	16.6	43,740	16.6
Rehabilitation counselors .....	13.29	8.7	515	10.2	26,761	10.2
Social workers .....	19.91	4.9	777	5.1	39,902	5.1
Child, family, and school social workers ..	17.19	5.1	668	4.6	33,459	4.6
Medical and public health social workers	21.38	5.8	808	7.8	42,035	7.8
Mental health and substance abuse social						
workers .....	22.22	11.3	877	11.2	45,610	11.2
Miscellaneous community and social service						
specialists .....	15.96	6.7	620	6.9	32,003	6.9
Social and human service assistants .....	13.80	5.8	546	5.7	27,994	5.7
Clergy .....	14.57	14.4	718	5.1	37,358	5.1
<b>Legal occupations</b> .....	31.58	9.6	1,276	9.8	66,336	9.8
Lawyers .....	46.32	6.5	1,918	6.3	99,714	6.3
Paralegals and legal assistants .....	21.72	8.7	858	8.5	44,609	8.5
Miscellaneous legal support workers .....	21.84	4.5	894	4.5	46,486	4.5

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 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 –Continued</b>						
Title examiners, abstractors, and searchers	\$21.63	5.3%	\$889	5.2%	\$46,251	5.2%
<b>Education, training, and library occupations</b>	18.47	5.0	704	3.9	32,045	3.9
Postsecondary teachers .....	27.47	5.4	1,084	5.3	52,934	5.3
Math and computer teachers, postsecondary .....	28.33	6.1	1,079	5.1	49,478	5.1
Miscellaneous postsecondary teachers .....	26.31	6.4	1,056	6.5	52,297	6.5
Vocational education teachers, postsecondary .....	25.74	12.2	1,041	12.2	49,534	12.2
Primary, secondary, and special education school teachers .....	20.91	6.4	783	4.7	33,664	4.7
Preschool and kindergarten teachers .....	14.33	9.8	539	6.2	25,901	6.2
Preschool teachers, except special education .....	14.36	10.1	540	6.3	26,060	6.3
Kindergarten teachers, except special education .....	13.61	25.0	511	21.6	21,913	21.6
Elementary and middle school teachers ....	26.05	3.4	984	3.3	37,412	3.3
Elementary school teachers, except special education .....	27.10	3.2	1,022	3.2	38,894	3.2
Middle school teachers, except special and vocational education .....	19.81	15.4	756	14.6	28,619	14.6
Secondary school teachers .....	33.61	10.7	1,211	8.4	46,636	8.4
Secondary school teachers, except special and vocational education ....	34.35	10.5	1,233	8.1	47,429	8.1
Special education teachers .....	29.20	11.4	1,120	10.2	44,791	10.2
Special education teachers, preschool, kindergarten, and elementary school	25.75	12.8	1,013	13.0	40,916	13.0
Special education teachers, secondary school .....	35.56	14.3	1,305	11.0	50,917	11.0
Other teachers and instructors .....	19.26	12.5	739	11.4	34,078	11.4
Archivists, curators, and museum technicians .....	23.82	9.8	956	8.7	49,687	8.7
Instructional coordinators .....	29.46	15.2	1,162	15.4	60,412	15.4
Teacher assistants .....	10.57	2.9	411	2.7	20,255	2.7
<b>Arts, design, entertainment, sports, and media occupations</b> .....	25.21	6.3	1,000	6.1	52,007	6.1
Artists and related workers .....	23.79	12.0	933	12.3	48,536	12.3
Designers .....	22.75	8.0	913	8.2	47,470	8.2
Commercial and industrial designers .....	32.66	7.3	1,312	7.2	68,239	7.2
Floral designers .....	12.24	6.4	486	6.6	25,258	6.6
Graphic designers .....	21.30	7.0	859	6.8	44,660	6.8

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 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>						
Interior designers .....	\$27.11	11.1%	\$1,061	9.4%	\$55,194	9.4%
Actors, producers, and directors .....	43.59	43.1	1,744	43.1	90,667	43.1
Producers and directors .....	43.59	43.1	1,744	43.1	90,667	43.1
Athletes, coaches, umpires, and related workers .....	27.50	17.7	1,098	17.2	57,106	17.2
Coaches and scouts .....	27.26	18.5	1,084	18.1	56,389	18.1
News analysts, reporters and correspondents	18.18	13.2	706	13.6	36,687	13.6
Reporters and correspondents .....	18.33	14.0	711	14.5	36,955	14.5
Public relations specialists .....	29.23	17.0	1,169	17.1	60,776	17.1
Writers and editors .....	29.65	10.6	1,155	10.4	60,084	10.4
Editors .....	27.08	12.5	1,049	11.9	54,568	11.9
Technical writers .....	35.03	24.8	1,383	24.8	71,894	24.8
Miscellaneous media and communication workers .....	24.78	9.5	804	6.7	41,833	6.7
Broadcast and sound engineering technicians and radio operators .....	21.88	17.6	930	20.6	48,361	20.6
Broadcast technicians .....	20.13	25.4	853	28.7	44,368	28.7
Photographers .....	11.95	9.0	473	8.5	24,605	8.5
Television, video, and motion picture camera operators and editors .....	18.28	6.7	731	6.7	38,020	6.7
Camera operators, television, video, and motion picture .....	17.90	8.3	716	8.3	37,229	8.3
<b>Healthcare practitioner and technical occupations</b>						
Dietitians and nutritionists .....	34.16	4.9	1,343	5.0	69,798	5.0
Pharmacists .....	23.50	10.1	934	10.0	48,583	10.0
Physicians and surgeons .....	51.87	1.4	2,062	1.6	107,207	1.6
Family and general practitioners .....	106.66	10.0	4,484	10.7	233,186	10.7
Physician assistants .....	95.70	18.6	3,847	17.3	200,042	17.3
Registered nurses .....	42.53	7.1	1,695	7.0	88,118	7.0
Therapists .....	29.67	3.8	1,174	3.9	61,050	3.9
Occupational therapists .....	34.51	5.6	1,355	5.9	70,067	5.9
Physical therapists .....	35.08	9.6	1,386	10.1	71,518	10.1
Respiratory therapists .....	37.99	6.6	1,488	6.9	77,357	6.9
Speech-language pathologists .....	22.94	3.1	906	2.6	47,101	2.6
Veterinarians .....	28.42	7.8	1,095	8.7	55,913	8.7
Clinical laboratory technologists and technicians .....	44.67	3.9	1,779	4.1	92,508	4.1
Medical and clinical laboratory technologists .....	19.82	4.4	795	4.1	41,323	4.1
Medical and clinical laboratory technologists .....	21.07	7.7	878	5.3	45,650	5.3

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 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</b> –Continued						
Medical and clinical laboratory technicians .....	\$19.10	5.9%	\$749	5.5%	\$38,951	5.5%
Dental hygienists .....	31.54	6.1	1,088	4.6	56,597	4.6
Diagnostic related technologists and technicians .....	29.10	8.8	1,146	8.1	59,600	8.1
Radiologic technologists and technicians ..	27.01	8.8	1,073	8.8	55,791	8.8
Emergency medical technicians and paramedics .....	12.74	8.7	504	7.6	26,185	7.6
Health diagnosing and treating practitioner support technicians .....	15.58	3.5	615	3.4	32,006	3.4
Pharmacy technicians .....	14.44	3.5	569	3.4	29,610	3.4
Surgical technologists .....	19.71	3.8	780	3.6	40,550	3.6
Licensed practical and licensed vocational nurses .....	18.02	3.1	705	3.0	36,512	3.0
Medical records and health information technicians .....	16.51	5.7	652	5.7	33,902	5.7
Opticians, dispensing .....	18.19	11.0	714	12.0	37,143	12.0
Miscellaneous health technologists and technicians .....	17.78	5.6	703	5.6	36,550	5.6
<b>Healthcare support occupations</b> .....	13.25	2.2	505	2.0	26,191	2.0
Nursing, psychiatric, and home health aides	10.32	2.0	400	2.2	20,728	2.2
Home health aides .....	10.03	2.4	387	2.7	20,135	2.7
Nursing aides, orderlies, and attendants ....	10.51	2.8	409	3.0	21,125	3.0
Psychiatric aides .....	9.60	3.6	369	4.7	19,210	4.7
Physical therapist assistants and aides .....	19.60	15.3	736	13.2	38,268	13.2
Physical therapist assistants .....	25.69	13.7	942	10.3	48,963	10.3
Physical therapist aides .....	10.49	7.1	409	8.5	21,259	8.5
Miscellaneous healthcare support occupations .....	14.49	1.8	546	1.7	28,389	1.7
Dental assistants .....	17.30	2.4	617	2.8	32,067	2.8
Medical assistants .....	13.17	2.1	513	2.1	26,688	2.1
Medical equipment preparers .....	14.04	6.2	515	8.6	26,802	8.6
Medical transcriptionists .....	14.99	6.5	576	8.3	29,977	8.3
Pharmacy aides .....	11.87	3.8	437	3.7	22,729	3.7
Veterinary assistants and laboratory animal caretakers .....	12.27	5.5	485	5.4	25,217	5.4
<b>Protective service occupations</b> .....	10.71	2.8	424	2.6	21,385	2.6
Security guards and gaming surveillance officers .....	10.29	2.6	406	2.4	21,094	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 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>Protective service occupations –Continued</b>						
Security guards .....	\$10.29	2.6%	\$406	2.4%	\$21,094	2.4%
Miscellaneous protective service workers .....	9.42	4.6	369	4.4	11,933	4.4
<b>Food preparation and serving related occupations .....</b>						
First-line supervisors/managers, food preparation and serving workers .....	9.06	1.4	345	1.6	17,794	1.6
Chefs and head cooks .....	15.13	1.9	635	2.1	32,810	2.1
First-line supervisors/managers of food preparation and serving workers .....	17.34	9.0	695	9.7	34,512	9.7
Cooks .....	14.92	1.8	628	2.1	32,627	2.1
Cooks, fast food .....	10.20	1.4	393	1.6	20,293	1.6
Cooks, institution and cafeteria .....	8.62	3.1	330	4.8	17,166	4.8
Cooks, restaurant .....	10.33	3.0	397	3.3	20,157	3.3
Cooks, short order .....	10.78	1.5	415	1.8	21,413	1.8
Food preparation workers .....	9.72	3.7	377	4.6	19,591	4.6
Food service, tipped .....	9.23	3.0	350	3.5	18,009	3.5
Bartenders .....	5.39	4.4	195	4.7	10,034	4.7
Waiters and waitresses .....	7.10	5.6	254	7.2	13,214	7.2
Dining room and cafeteria attendants and bartender helpers .....	4.51	4.6	163	4.9	8,347	4.9
Fast food and counter workers .....	7.52	6.0	281	6.0	14,539	6.0
Combined food preparation and serving workers, including fast food .....	8.52	1.5	324	1.9	16,748	1.9
Counter attendants, cafeteria, food concession, and coffee shop .....	8.37	1.5	318	1.7	16,478	1.7
Food servers, nonrestaurant .....	9.06	4.6	345	6.2	17,713	6.2
Dishwashers .....	7.04	16.9	272	18.2	14,158	18.2
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.44	2.3	322	2.5	16,549	2.5
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.65	7.3	298	6.7	15,271	6.7
<b>Building and grounds cleaning and maintenance occupations .....</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	11.82	1.8	465	1.9	23,473	1.9
First-line supervisors/managers of housekeeping and janitorial workers ...	17.16	5.3	691	5.5	35,813	5.5
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	15.95	6.9	635	7.0	32,951	7.0
Building cleaning workers .....	18.65	8.3	762	9.1	39,413	9.1
Building cleaning workers .....	10.68	2.1	416	2.2	21,430	2.2

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 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>Building and grounds cleaning and maintenance occupations –Continued</b>						
Janitors and cleaners, except maids and housekeeping cleaners .....	\$11.34	3.2%	\$447	3.2%	\$23,047	3.2%
Maids and housekeeping cleaners .....	8.82	2.1	334	2.0	17,153	2.0
Pest control workers .....	15.99	5.4	646	4.3	33,580	4.3
Grounds maintenance workers .....	12.01	3.6	477	3.8	22,540	3.8
Landscaping and groundskeeping workers	11.83	3.9	472	4.1	22,236	4.1
Tree trimmers and pruners .....	16.17	7.9	600	9.6	30,587	9.6
<b>Personal care and service occupations .....</b>						
First-line supervisors/managers of personal service workers .....	11.40	2.7	440	2.9	22,456	2.9
Nonfarm animal caretakers .....	14.47	4.9	573	5.1	28,734	5.1
Miscellaneous entertainment attendants and related workers .....	9.36	4.3	369	3.3	19,182	3.3
Amusement and recreation attendants .....	10.98	11.1	429	12.6	19,909	12.6
Locker room, coatroom, and dressing room attendants .....	10.27	18.3	404	20.8	17,739	20.8
Barbers and cosmetologists .....	12.44	13.5	478	17.1	24,853	17.1
Hairdressers, hairstylists, and cosmetologists .....	14.03	7.3	517	8.3	26,730	8.3
Miscellaneous personal appearance workers	14.19	7.5	525	8.5	27,097	8.5
Manicurists and pedicurists .....	12.85	12.8	486	14.3	25,264	14.3
Baggage porters, bellhops, and concierges ....	11.30	7.9	418	9.7	21,720	9.7
Child care workers .....	13.11	16.7	495	18.9	25,760	18.9
Personal and home care aides .....	9.42	9.1	340	12.3	17,660	12.3
Recreation and fitness workers .....	9.10	2.2	357	2.2	18,446	2.2
Fitness trainers and aerobics instructors ....	10.76	3.4	422	3.3	21,939	3.3
Recreation workers .....	17.02	7.9	655	8.3	32,617	8.3
	20.08	8.3	759	9.7	39,476	9.7
	15.07	8.2	586	8.9	28,424	8.9
<b>Sales and related occupations .....</b>						
First-line supervisors/managers, sales workers .....	19.96	2.3	801	2.3	41,501	2.3
First-line supervisors/managers of retail sales workers .....	19.46	3.4	815	3.5	42,328	3.5
First-line supervisors/managers of non-retail sales workers .....	17.49	2.8	733	3.0	38,045	3.0
Retail sales workers .....	28.05	8.0	1,172	7.9	60,932	7.9
Cashiers, all workers .....	13.04	2.1	517	2.2	26,725	2.2
Cashiers .....	9.27	1.6	361	1.5	18,631	1.5
	9.27	1.6	361	1.5	18,631	1.5

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 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>						
Counter and rental clerks and parts salespersons .....	\$14.20	3.3%	\$571	3.4%	\$29,631	3.4%
Counter and rental clerks .....	11.37	3.9	456	4.3	23,563	4.3
Parts salespersons .....	15.99	3.8	645	3.9	33,524	3.9
Retail salespersons .....	15.36	2.9	614	3.2	31,718	3.2
Advertising sales agents .....	23.33	10.2	914	9.9	47,524	9.9
Insurance sales agents .....	29.48	8.1	1,171	7.9	60,872	7.9
Securities, commodities, and financial services sales agents .....	54.34	14.1	2,188	14.1	113,758	14.1
Travel agents .....	15.40	13.4	600	12.8	31,215	12.8
Sales representatives, wholesale and manufacturing .....	30.55	6.0	1,236	6.0	64,224	6.0
Sales representatives, wholesale and manufacturing, technical and scientific products .....	39.64	12.7	1,597	12.8	83,032	12.8
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	27.30	3.5	1,107	3.6	57,474	3.6
Models, demonstrators, and product promoters .....	20.47	20.3	816	20.3	42,417	20.3
Demonstrators and product promoters .....	20.47	20.3	816	20.3	42,417	20.3
Real estate brokers and sales agents .....	19.65	12.4	793	11.8	41,241	11.8
Real estate sales agents .....	20.24	13.8	806	13.1	41,906	13.1
Sales engineers .....	30.40	9.2	1,234	10.2	64,192	10.2
Telemarketers .....	12.23	15.2	466	14.2	24,232	14.2
Miscellaneous sales and related workers .....	19.99	8.8	790	8.8	41,043	8.8
<b>Office and administrative support occupations .....</b>						
First-line supervisors/managers of office and administrative support workers .....	15.64	.8	616	.7	32,007	.7
Switchboard operators, including answering service .....	21.63	2.2	862	2.2	44,833	2.2
Financial clerks .....	12.77	7.2	501	7.1	26,052	7.1
Bill and account collectors .....	15.10	1.1	596	1.1	30,964	1.1
Bill and account collectors .....	15.95	6.4	633	6.4	32,868	6.4
Billing and posting clerks and machine operators .....	14.89	2.1	584	2.3	30,343	2.3
Bookkeeping, accounting, and auditing clerks .....	16.51	1.3	650	1.3	33,798	1.3
Payroll and timekeeping clerks .....	16.87	3.3	675	3.3	35,081	3.3
Procurement clerks .....	16.15	4.9	636	4.8	33,074	4.8
Tellers .....	11.94	1.3	473	1.3	24,581	1.3

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 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>						
Brokerage clerks .....	\$17.60	7.3%	\$691	6.2%	\$35,957	6.2%
Credit authorizers, checkers, and clerks .....	15.62	6.4	621	6.3	32,308	6.3
Customer service representatives .....	16.70	2.3	663	2.3	34,347	2.3
Eligibility interviewers, government programs .....	14.58	12.4	580	12.1	30,162	12.1
File clerks .....	12.24	3.9	482	3.7	25,051	3.7
Hotel, motel, and resort desk clerks .....	9.48	2.4	371	2.5	18,973	2.5
Interviewers, except eligibility and loan .....	12.57	16.8	475	18.6	24,704	18.6
Loan interviewers and clerks .....	16.15	2.9	642	2.9	33,375	2.9
New accounts clerks .....	14.24	4.5	565	4.7	29,403	4.7
Order clerks .....	15.23	2.8	608	2.8	31,611	2.8
Human resources assistants, except payroll and timekeeping .....	17.75	5.6	702	5.2	36,527	5.2
Receptionists and information clerks .....	12.97	1.4	510	1.3	26,523	1.3
Reservation and transportation ticket agents and travel clerks .....	13.93	5.2	553	5.6	28,735	5.6
Cargo and freight agents .....	18.46	6.6	752	6.7	39,093	6.7
Couriers and messengers .....	10.66	7.7	412	7.7	21,407	7.7
Dispatchers .....	16.78	4.0	684	4.1	35,561	4.1
Dispatchers, except police, fire, and ambulance .....	16.97	4.1	692	4.2	35,969	4.2
Meter readers, utilities .....	16.51	8.4	651	8.6	33,869	8.6
Production, planning, and expediting clerks .....	18.47	5.6	742	5.6	38,559	5.6
Shipping, receiving, and traffic clerks .....	13.92	2.5	554	2.5	28,797	2.5
Stock clerks and order fillers .....	12.19	2.8	484	3.1	25,115	3.1
Weighers, measurers, checkers, and samplers, recordkeeping .....	12.86	7.3	515	7.3	26,755	7.3
Secretaries and administrative assistants .....	18.20	2.0	712	1.8	36,985	1.8
Executive secretaries and administrative assistants .....	21.64	2.7	851	2.7	44,234	2.7
Legal secretaries .....	20.13	3.7	781	3.3	40,602	3.3
Medical secretaries .....	15.51	4.4	602	4.5	31,276	4.5
Secretaries, except legal, medical, and executive .....	15.75	2.0	619	1.8	32,132	1.8
Computer operators .....	17.08	5.0	683	5.0	35,502	5.0
Data entry and information processing workers .....	13.31	2.4	517	3.3	26,904	3.3
Data entry keyers .....	13.18	2.7	511	3.8	26,573	3.8
Word processors and typists .....	13.95	5.6	551	5.3	28,648	5.3
Desktop publishers .....	17.63	7.5	682	6.9	35,467	6.9

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 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</b> –Continued						
Insurance claims and policy processing clerks .....	\$17.30	3.9%	\$678	3.9%	\$35,259	3.9%
Mail clerks and mail machine operators, except postal service .....	12.48	9.2	488	8.7	25,373	8.7
Office clerks, general .....	14.49	1.8	564	1.9	29,257	1.9
Office machine operators, except computer ..	13.91	5.5	555	5.5	28,883	5.5
<b>Farming, fishing, and forestry occupations</b> ..	12.31	8.3	492	8.4	23,989	8.4
Miscellaneous agricultural workers .....	10.80	7.5	432	7.5	20,361	7.5
Farmworkers and laborers, crop, nursery, and greenhouse .....	11.11	10.4	444	10.4	19,966	10.4
<b>Construction and extraction occupations</b> .....	19.90	2.2	791	2.2	40,346	2.2
First-line supervisors/managers of construction trades and extraction workers .....	29.59	4.9	1,201	5.1	61,916	5.1
Brickmasons, blockmasons, and stonemasons .....	25.05	4.6	993	4.8	49,575	4.8
Brickmasons and blockmasons .....	25.66	4.4	1,017	4.6	50,545	4.6
Carpenters .....	21.60	3.5	854	3.2	43,886	3.2
Carpet, floor, and tile installers and finishers	19.32	4.9	757	4.9	39,338	4.9
Carpet installers .....	21.36	7.1	846	7.3	44,016	7.3
Tile and marble setters .....	18.93	6.9	742	6.8	38,524	6.8
Cement masons, concrete finishers, and terrazzo workers .....	19.60	4.4	780	4.5	38,566	4.5
Cement masons and concrete finishers .....	19.54	4.3	778	4.4	38,441	4.4
Construction laborers .....	15.68	4.8	621	4.7	31,086	4.7
Construction equipment operators .....	19.40	4.8	769	4.7	37,175	4.7
Paving, surfacing, and tamping equipment operators .....	17.12	6.6	679	6.6	31,778	6.6
Operating engineers and other construction equipment operators .....	20.35	6.2	807	6.1	39,510	6.1
Drywall installers, ceiling tile installers, and tapers .....	21.92	12.4	861	11.6	44,730	11.6
Drywall and ceiling tile installers .....	22.07	13.3	864	12.3	44,931	12.3
Tapers .....	21.01	12.1	840	12.1	43,479	12.1
Electricians .....	21.25	5.0	850	5.0	44,212	5.0
Glaziers .....	19.05	15.2	762	15.2	39,618	15.2
Insulation workers .....	16.07	7.1	640	7.2	33,263	7.2
Insulation workers, floor, ceiling, and wall	14.47	20.3	571	20.9	29,691	20.9
Insulation workers, mechanical .....	16.93	5.1	677	5.1	35,217	5.1

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 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						
Painters and paperhangers .....	\$15.84	4.8%	\$627	5.1%	\$32,531	5.1%
Painters, construction and maintenance ....	15.89	5.0	629	5.2	32,631	5.2
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.41	5.7	894	5.7	46,209	5.7
Pipelayers .....	18.61	14.0	744	14.0	38,673	14.0
Plumbers, pipefitters, and steamfitters .....	22.71	5.9	905	5.9	46,789	5.9
Plasterers and stucco masons .....	16.39	6.2	645	6.2	33,406	6.2
Roofers .....	17.63	8.6	686	8.3	34,264	8.3
Sheet metal workers .....	21.07	10.5	828	10.4	43,029	10.4
Structural iron and steel workers .....	21.61	9.2	864	9.2	44,950	9.2
Helpers, construction trades .....	13.46	3.3	534	3.3	27,242	3.3
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	14.85	8.8	582	9.1	29,198	9.1
Helpers--carpenters .....	13.74	5.4	545	5.5	28,065	5.5
Helpers--electricians .....	10.86	4.2	435	4.2	22,558	4.2
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.88	4.6	435	4.6	22,626	4.6
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.00	4.4	520	4.4	27,044	4.4
Helpers--roofers .....	11.23	4.2	427	5.3	21,502	5.3
Construction and building inspectors .....	29.76	12.2	1,190	12.2	61,899	12.2
Elevator installers and repairers .....	42.08	14.0	1,683	14.0	87,518	14.0
Hazardous materials removal workers .....	19.15	20.5	766	20.5	39,143	20.5
Miscellaneous construction and related workers .....	16.11	4.7	643	4.7	32,727	4.7
Earth drillers, except oil and gas .....	17.78	7.4	711	7.4	36,983	7.4
Mining machine operators .....	21.38	5.8	855	5.8	44,450	5.8
Roustabouts, oil and gas .....	22.96	15.7	918	15.7	47,759	15.7
Helpers--extraction workers .....	17.76	9.8	710	9.8	36,944	9.8
<b>Installation, maintenance, and repair occupations</b> .....	19.68	1.8	791	1.8	41,012	1.8
First-line supervisors/managers of mechanics, installers, and repairers .....	26.18	3.6	1,082	3.7	56,218	3.7
Computer, automated teller, and office machine repairers .....	17.27	6.0	690	6.0	35,867	6.0
Radio and telecommunications equipment installers and repairers .....	26.30	4.6	1,052	4.6	54,699	4.6
Telecommunications equipment installers and repairers, except line installers .....	26.30	4.6	1,052	4.6	54,699	4.6

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 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>						
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	\$18.99	8.3%	\$759	8.3%	\$39,461	8.3%
Electrical and electronics repairers, commercial and industrial equipment .....	19.74	5.5	782	5.5	40,684	5.5
Electrical and electronics repairers, powerhouse, substation, and relay .....	35.42	3.4	1,417	3.4	73,680	3.4
Electronic home entertainment equipment installers and repairers .....	15.10	8.8	604	8.8	31,405	8.8
Security and fire alarm systems installers .....	21.28	7.6	848	7.5	44,114	7.5
Aircraft mechanics and service technicians ..	23.41	11.7	960	13.4	48,803	13.4
Automotive technicians and repairers .....	18.59	2.6	749	2.7	38,967	2.7
Automotive body and related repairers .....	18.43	8.9	745	9.5	38,753	9.5
Automotive glass installers and repairers ..	19.31	7.9	772	7.9	40,159	7.9
Automotive service technicians and mechanics .....	18.62	3.1	750	3.1	39,003	3.1
Bus and truck mechanics and diesel engine specialists .....	19.95	3.6	797	3.6	41,405	3.6
Heavy vehicle and mobile equipment service technicians and mechanics .....	18.95	3.2	770	3.4	40,004	3.4
Farm equipment mechanics .....	15.70	6.2	661	9.4	34,378	9.4
Mobile heavy equipment mechanics, except engines .....	20.46	3.4	819	3.4	42,550	3.4
Rail car repairers .....	18.39	8.7	736	8.7	38,256	8.7
Small engine mechanics .....	17.22	6.2	686	6.2	35,560	6.2
Motorboat mechanics .....	16.92	9.4	670	9.4	34,848	9.4
Motorcycle mechanics .....	18.96	14.9	757	14.8	38,990	14.8
Outdoor power equipment and other small engine mechanics .....	15.91	8.3	637	8.3	33,099	8.3
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	10.97	5.5	437	5.8	22,703	5.8
Tire repairers and changers .....	10.58	5.9	421	6.4	21,887	6.4
Control and valve installers and repairers .....	18.53	8.7	739	8.8	38,448	8.8
Control and valve installers and repairers, except mechanical door .....	20.68	4.8	824	5.0	42,867	5.0
Heating, air conditioning, and refrigeration mechanics and installers .....	21.02	10.0	840	10.1	43,683	10.1
Home appliance repairers .....	16.71	5.1	685	4.5	35,596	4.5
Industrial machinery installation, repair, and maintenance workers .....	18.28	3.1	730	3.1	37,704	3.1
Industrial machinery mechanics .....	21.67	3.1	866	3.2	44,726	3.2

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 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</b> –Continued						
Maintenance and repair workers, general ..	\$16.17	3.6%	\$644	3.6%	\$33,240	3.6%
Maintenance workers, machinery .....	18.08	5.6	723	5.6	37,596	5.6
Millwrights .....	26.97	18.2	1,079	18.2	56,105	18.2
Line installers and repairers .....	26.52	3.6	1,061	3.6	54,974	3.6
Electrical power-line installers and repairers .....	29.61	4.4	1,184	4.4	61,579	4.4
Telecommunications line installers and repairers .....	25.58	4.6	1,023	4.6	52,969	4.6
Precision instrument and equipment repairers .....	18.75	8.5	743	8.6	38,612	8.6
Medical equipment repairers .....	16.52	10.5	661	10.5	34,359	10.5
Musical instrument repairers and tuners ....	17.86	8.6	693	7.9	36,060	7.9
Miscellaneous installation, maintenance, and repair workers .....	14.91	3.2	594	3.2	30,517	3.2
Coin, vending, and amusement machine servicers and repairers .....	14.86	12.3	591	11.6	30,724	11.6
Helpers--installation, maintenance, and repair workers .....	12.40	3.9	495	3.9	25,302	3.9
<b>Production occupations</b> .....	14.62	1.6	581	1.6	30,140	1.6
First-line supervisors/managers of production and operating workers .....	22.26	3.2	906	3.2	47,095	3.2
Aircraft structure, surfaces, rigging, and systems assemblers .....	14.31	12.1	572	12.1	29,767	12.1
Electrical, electronics, and electromechanical assemblers .....	11.98	3.6	477	3.6	24,795	3.6
Coil winders, tapers, and finishers .....	12.11	7.6	484	7.6	25,183	7.6
Electrical and electronic equipment assemblers .....	12.03	4.9	479	5.0	24,903	5.0
Electromechanical equipment assemblers .....	11.73	4.9	465	5.1	24,165	5.1
Engine and other machine assemblers .....	19.33	27.6	773	27.6	40,209	27.6
Structural metal fabricators and fitters .....	15.69	6.4	628	6.4	32,635	6.4
Miscellaneous assemblers and fabricators ....	12.10	2.1	481	2.1	24,994	2.1
Fiberglass laminators and fabricators .....	13.44	7.0	538	7.0	27,953	7.0
Team assemblers .....	12.35	4.8	494	4.8	25,659	4.8
Bakers .....	11.32	4.4	439	4.5	22,838	4.5
Butchers and other meat, poultry, and fish processing workers .....	13.70	4.2	539	4.9	28,026	4.9
Butchers and meat cutters .....	14.24	4.4	564	5.1	29,329	5.1
Meat, poultry, and fish cutters and trimmers .....	10.50	12.9	369	20.2	19,163	20.2

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 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>						
Miscellaneous food processing workers .....	\$12.15	4.9%	\$481	5.1%	\$24,972	5.1%
Food and tobacco roasting, baking, and drying machine operators and tenders	11.90	13.2	476	13.2	24,757	13.2
Food batchmakers .....	12.82	6.6	505	6.9	26,156	6.9
Food cooking machine operators and tenders .....	10.41	8.8	412	8.6	21,438	8.6
Computer control programmers and operators .....	18.28	5.7	731	5.7	38,027	5.7
Computer-controlled machine tool operators, metal and plastic .....	17.61	6.0	704	6.0	36,625	6.0
Numerical tool and process control programmers .....	23.24	8.1	929	8.1	48,333	8.1
Forming machine setters, operators, and tenders, metal and plastic .....	15.03	6.2	598	6.2	31,120	6.2
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	15.46	5.1	613	5.2	31,857	5.2
Rolling machine setters, operators, and tenders, metal and plastic .....	13.66	6.1	546	6.1	28,413	6.1
Machine tool cutting setters, operators, and tenders, metal and plastic .....	14.67	2.9	587	2.9	30,492	2.9
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	14.28	3.0	571	3.0	29,697	3.0
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	12.96	11.6	517	11.5	26,826	11.5
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	15.15	7.6	606	7.6	31,479	7.6
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	16.36	4.4	654	4.4	33,989	4.4
Milling and planing machine setters, operators, and tenders, metal and plastic .....	18.24	8.9	730	8.9	37,949	8.9
Machinists .....	19.71	2.7	787	2.7	40,941	2.7
Metal furnace and kiln operators and tenders	16.86	16.1	674	16.1	35,074	16.1
Model makers and patternmakers, metal and plastic .....	17.83	14.0	713	14.0	37,093	14.0
Molders and molding machine setters, operators, and tenders, metal and plastic	11.85	4.5	464	5.4	24,118	5.4

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 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>						
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	\$11.74	4.7%	\$459	5.6%	\$23,878	5.6%
Multiple machine tool setters, operators, and tenders, metal and plastic .....	13.11	5.7	512	6.4	26,620	6.4
Tool and die makers .....	22.17	4.8	885	4.8	45,913	4.8
Welding, soldering, and brazing workers .....	16.12	2.2	644	2.2	33,497	2.2
Welders, cutters, solderers, and brazers .....	16.09	2.4	643	2.4	33,426	2.4
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.52	5.3	661	5.3	34,361	5.3
Miscellaneous metalworkers and plastic workers .....	14.44	4.6	579	4.6	30,111	4.6
Heat treating equipment setters, operators, and tenders, metal and plastic .....	15.10	9.9	604	9.9	31,403	9.9
Lay-out workers, metal and plastic .....	19.89	18.8	795	18.8	41,362	18.8
Plating and coating machine setters, operators, and tenders, metal and plastic .....	13.56	8.3	542	8.3	28,204	8.3
Tool grinders, filers, and sharpeners .....	17.38	7.8	675	8.8	35,100	8.8
Bookbinders and bindery workers .....	13.61	5.9	537	6.1	27,930	6.1
Bindery workers .....	13.61	5.9	537	6.1	27,930	6.1
Printers .....	15.94	3.9	636	3.9	33,053	3.9
Job printers .....	17.02	6.9	681	6.9	35,393	6.9
Prepress technicians and workers .....	18.04	8.8	718	8.8	37,317	8.8
Printing machine operators .....	14.98	3.1	599	3.1	31,083	3.1
Laundry and dry-cleaning workers .....	9.62	4.7	372	4.9	19,366	4.9
Pressers, textile, garment, and related materials .....	8.96	6.2	341	6.0	17,734	6.0
Sewing machine operators .....	10.25	4.5	404	4.9	21,019	4.9
Tailors, dressmakers, and sewers .....	15.11	8.5	560	8.4	29,132	8.4
Tailors, dressmakers, and custom sewers ..	14.81	6.8	546	6.3	28,414	6.3
Textile machine setters, operators, and tenders .....	10.78	4.9	430	4.8	22,336	4.8
Textile cutting machine setters, operators, and tenders .....	10.13	4.9	405	4.9	21,079	4.9
Textile knitting and weaving machine setters, operators, and tenders .....	11.29	8.0	452	8.0	23,479	8.0
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	11.07	11.1	438	10.1	22,778	10.1
Miscellaneous textile, apparel, and furnishings workers .....	13.46	8.7	534	8.8	27,758	8.8
Upholsterers .....	13.69	9.5	548	9.5	28,485	9.5

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 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>						
Cabinetmakers and bench carpenters .....	\$14.61	3.7%	\$583	3.7%	\$30,332	3.7%
Furniture finishers .....	13.82	10.3	541	12.8	28,141	12.8
Woodworking machine setters, operators, and tenders .....	12.50	5.2	498	5.3	25,845	5.3
Sawing machine setters, operators, and tenders, wood .....	11.91	4.7	475	4.7	24,658	4.7
Woodworking machine setters, operators, and tenders, except sawing .....	13.18	8.6	523	8.8	27,199	8.8
Power plant operators, distributors, and dispatchers .....	30.27	9.4	1,211	9.4	62,956	9.4
Power plant operators .....	29.81	10.0	1,192	10.0	62,006	10.0
Water and liquid waste treatment plant and system operators .....	20.32	4.4	812	4.4	42,214	4.4
Miscellaneous plant and system operators ....	26.53	10.9	1,004	13.7	52,200	13.7
Chemical plant and system operators .....	23.38	12.7	783	9.1	40,739	9.1
Gas plant operators .....	30.74	6.4	1,230	6.4	63,936	6.4
Chemical processing machine setters, operators, and tenders .....	17.32	7.1	693	7.1	36,033	7.1
Chemical equipment operators and tenders Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	17.91	9.2	716	9.2	37,251	9.2
Crushing, grinding, polishing, mixing, and blending workers .....	16.57	11.5	663	11.5	34,467	11.5
Crushing, grinding, and polishing machine setters, operators, and tenders .....	15.02	5.0	600	5.0	30,385	5.0
Crushing, grinding, and polishing machine setters, operators, and tenders .....	16.32	10.2	653	10.2	33,409	10.2
Grinding and polishing workers, hand .....	13.85	9.6	554	9.6	28,033	9.6
Mixing and blending machine setters, operators, and tenders .....	15.07	6.3	601	6.2	30,356	6.2
Cutting workers .....	13.56	4.2	536	3.8	27,871	3.8
Cutters and trimmers, hand .....	13.51	8.4	540	8.4	28,094	8.4
Cutting and slicing machine setters, operators, and tenders .....	13.58	4.8	535	4.3	27,820	4.3
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	12.38	3.8	495	3.8	25,758	3.8
Furnace, kiln, oven, drier, and kettle operators and tenders .....	12.40	12.9	496	12.9	25,796	12.9
Inspectors, testers, sorters, samplers, and weighers .....	15.25	3.9	607	3.8	31,235	3.8
Medical, dental, and ophthalmic laboratory technicians .....	16.14	7.5	638	7.7	33,160	7.7

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 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>						
Dental laboratory technicians .....	\$16.36	8.7%	\$645	9.0%	\$33,551	9.0%
Packaging and filling machine operators and tenders .....	12.78	4.2	509	4.1	26,267	4.1
Painting workers .....	15.04	5.6	604	5.7	31,391	5.7
Coating, painting, and spraying machine setters, operators, and tenders .....	13.17	4.4	526	4.4	27,350	4.4
Painters, transportation equipment .....	19.48	9.1	791	9.3	41,138	9.3
Painting, coating, and decorating workers .....	12.17	8.2	484	8.2	25,193	8.2
Photographic process workers and processing machine operators .....	13.29	8.7	518	8.1	26,919	8.1
Photographic processing machine operators .....	12.43	7.5	480	7.9	24,957	7.9
Miscellaneous production workers .....	12.28	3.5	487	3.5	25,274	3.5
Cementing and gluing machine operators and tenders .....	13.60	11.0	544	11.0	28,298	11.0
Etchers and engravers .....	14.64	9.4	580	10.0	30,158	10.0
Molders, shapers, and casters, except metal and plastic .....	14.39	16.2	568	16.6	29,518	16.6
Paper goods machine setters, operators, and tenders .....	15.64	6.2	617	6.4	32,106	6.4
Helpers--production workers .....	10.70	3.6	425	3.6	22,103	3.6
<b>Transportation and material moving occupations .....</b>						
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	20.47	6.9	843	8.7	43,567	8.7
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	21.77	3.9	930	4.2	48,370	4.2
Bus drivers .....	12.91	2.5	499	5.0	24,812	5.0
Bus drivers, school .....	10.86	8.2	379	12.4	15,514	12.4
Driver/sales workers and truck drivers .....	15.76	1.7	649	2.2	33,411	2.2
Driver/sales workers .....	14.67	7.4	592	7.6	30,783	7.6
Truck drivers, heavy and tractor-trailer .....	17.17	2.0	720	2.6	36,861	2.6
Truck drivers, light or delivery services .....	13.35	2.7	535	2.6	27,755	2.6
Taxi drivers and chauffeurs .....	10.60	8.5	394	6.6	20,464	6.6
Locomotive engineers and operators .....	18.60	11.9	836	5.3	41,993	5.3
Sailors and marine oilers .....	13.06	10.5	593	17.3	27,524	17.3
Ship and boat captains and operators .....	24.12	10.8	1,469	22.0	57,400	22.0
Captains, mates, and pilots of water vessels .....	24.12	10.8	1,469	22.0	57,400	22.0
Parking lot attendants .....	9.07	7.4	344	10.4	17,865	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 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						
Service station attendants .....	\$10.79	9.8%	\$427	10.0%	\$22,229	10.0%
Conveyor operators and tenders .....	11.87	20.3	475	20.3	24,679	20.3
Crane and tower operators .....	20.32	9.3	813	9.3	42,259	9.3
Dredge, excavating, and loading machine operators .....	16.57	4.3	661	4.2	33,904	4.2
Excavating and loading machine and dragline operators .....	16.51	4.5	659	4.4	33,787	4.4
Industrial truck and tractor operators .....	13.69	3.3	548	3.3	28,138	3.3
Laborers and material movers, hand .....	11.00	1.5	436	1.4	22,450	1.4
Cleaners of vehicles and equipment .....	10.80	4.5	426	4.3	22,127	4.3
Laborers and freight, stock, and material movers, hand .....	11.26	1.8	446	1.8	22,906	1.8
Machine feeders and offbearers .....	10.67	5.6	427	5.6	22,186	5.6
Packers and packagers, hand .....	10.38	2.8	411	2.7	21,224	2.7
Refuse and recyclable material collectors .....	11.84	6.0	488	3.2	25,358	3.2

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B 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, weighed 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 appendix A.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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 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> .....	\$23.25	1.8%	\$923	1.8%	\$47,690	1.8%
<b>Management occupations</b> .....	49.97	2.0	2,020	2.0	104,991	2.0
Chief executives .....	180.11	40.6	8,065	40.6	419,398	40.6
General and operations managers .....	61.75	5.1	2,551	5.4	132,642	5.4
Advertising and promotions managers .....	39.59	10.6	1,639	10.6	85,251	10.6
Marketing and sales managers .....	51.17	3.0	2,078	3.0	108,052	3.0
Marketing managers .....	53.45	3.0	2,147	3.0	111,669	3.0
Sales managers .....	47.53	5.5	1,964	5.7	102,123	5.7
Public relations managers .....	42.93	27.7	1,682	27.2	87,475	27.2
Administrative services managers .....	37.00	4.9	1,485	5.2	77,196	5.2
Computer and information systems managers .....	55.98	2.7	2,267	2.6	117,874	2.6
Financial managers .....	52.26	2.6	2,105	2.7	109,477	2.7
Human resources managers .....	44.62	4.1	1,784	3.9	92,763	3.9
Compensation and benefits managers .....	43.32	6.3	1,741	6.0	90,535	6.0
Training and development managers .....	39.67	9.1	1,597	7.9	83,065	7.9
Industrial production managers .....	44.05	3.7	1,798	3.6	93,469	3.6
Purchasing managers .....	48.26	4.8	1,942	4.9	100,962	4.9
Transportation, storage, and distribution managers .....	42.66	6.2	1,722	6.4	89,530	6.4
Construction managers .....	39.66	5.0	1,627	5.2	84,593	5.2
Education administrators .....	38.23	4.6	1,466	4.4	75,603	4.4
Education administrators, preschool and child care center/program .....	23.45	10.0	898	11.9	45,356	11.9
Education administrators, elementary and secondary school .....	37.52	7.2	1,528	7.1	78,301	7.1
Education administrators, postsecondary ..	40.06	5.3	1,519	4.9	78,516	4.9
Engineering managers .....	58.19	2.2	2,349	2.1	122,140	2.1
Food service managers .....	28.07	7.8	1,191	8.4	61,929	8.4
Lodging managers .....	29.32	30.1	1,266	27.4	65,834	27.4
Medical and health services managers .....	42.26	3.0	1,707	3.2	88,746	3.2
Natural sciences managers .....	39.98	18.8	1,565	20.4	81,396	20.4
Property, real estate, and community association managers .....	28.07	15.9	1,114	15.4	57,918	15.4
Social and community service managers .....	28.07	5.6	1,094	5.6	56,807	5.6
<b>Business and financial operations occupations</b> .....	32.22	1.4	1,287	1.4	66,898	1.4
Buyers and purchasing agents .....	29.72	2.8	1,206	3.2	62,697	3.2
Purchasing agents and buyers, farm products .....	28.24	11.8	1,129	11.8	58,729	11.8
Wholesale and retail buyers, except farm products .....	28.87	4.3	1,160	4.3	60,330	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 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 .....	\$30.13	4.1%	\$1,228	4.7%	\$63,857	4.7%
Claims adjusters, appraisers, examiners, and investigators .....	25.87	2.6	1,009	2.5	52,463	2.5
Claims adjusters, examiners, and investigators .....	25.76	2.8	1,004	2.8	52,213	2.8
Insurance appraisers, auto damage .....	28.22	11.6	1,106	13.0	57,503	13.0
Compliance officers, except agriculture, construction, health and safety, and transportation .....	32.16	15.7	1,347	13.6	70,025	13.6
Cost estimators .....	34.90	3.9	1,411	4.0	73,362	4.0
Human resources, training, and labor relations specialists .....	29.97	2.6	1,191	2.8	61,898	2.8
Employment, recruitment, and placement specialists .....	28.76	4.4	1,141	5.0	59,287	5.0
Compensation, benefits, and job analysis specialists .....	27.50	3.5	1,091	3.3	56,715	3.3
Training and development specialists .....	29.56	3.8	1,176	3.9	61,142	3.9
Logisticians .....	33.20	7.1	1,327	7.1	68,976	7.1
Management analysts .....	38.05	3.5	1,518	3.5	78,930	3.5
Meeting and convention planners .....	24.19	8.1	963	7.9	50,092	7.9
Accountants and auditors .....	29.25	2.9	1,165	2.9	60,586	2.9
Budget analysts .....	35.08	5.2	1,414	6.0	73,536	6.0
Credit analysts .....	28.46	6.9	1,127	6.9	58,622	6.9
Financial analysts and advisors .....	36.44	3.1	1,462	3.1	76,028	3.1
Financial analysts .....	37.94	3.5	1,534	3.6	79,752	3.6
Personal financial advisors .....	31.64	10.1	1,258	10.1	65,392	10.1
Insurance underwriters .....	34.01	7.2	1,338	7.5	69,583	7.5
Financial examiners .....	28.17	6.6	1,108	7.1	57,622	7.1
Loan counselors and officers .....	31.00	5.9	1,255	6.3	65,249	6.3
Loan counselors .....	30.08	25.4	1,198	25.4	62,322	25.4
Loan officers .....	31.09	6.1	1,260	6.6	65,523	6.6
<b>Computer and mathematical science occupations</b>						
Computer and information scientists, research .....	37.68	1.4	1,509	1.4	78,405	1.4
Computer programmers .....	50.22	9.9	2,009	9.9	104,454	9.9
Computer software engineers .....	35.76	4.6	1,425	4.5	74,074	4.5
Computer software engineers, applications .....	43.94	1.5	1,782	1.5	92,666	1.5
Computer software engineers, applications .....	42.84	3.0	1,749	2.9	90,964	2.9

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 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 .....	\$44.84	2.0%	\$1,808	2.0%	\$94,032	2.0%
Computer support specialists .....	26.80	4.0	1,066	4.0	55,339	4.0
Computer systems analysts .....	38.33	1.2	1,530	1.2	79,552	1.2
Database administrators .....	38.89	4.9	1,539	5.1	80,014	5.1
Network and computer systems administrators .....	34.69	3.5	1,388	3.4	72,086	3.4
Network systems and data communications analysts .....	37.14	5.5	1,479	5.5	76,925	5.5
Actuaries .....	40.41	5.3	1,592	5.1	82,795	5.1
Operations research analysts .....	35.21	5.5	1,377	5.6	71,611	5.6
Statisticians .....	43.78	10.8	1,725	10.9	89,680	10.9
<b>Architecture and engineering occupations ....</b>						
Architects, except naval .....	37.21	7.2	1,533	7.3	79,698	7.3
Architects, except landscape and naval .....	38.09	7.0	1,561	7.6	81,161	7.6
Engineers .....	42.17	1.3	1,704	1.3	88,600	1.3
Aerospace engineers .....	52.02	3.9	2,087	3.9	108,539	3.9
Chemical engineers .....	45.20	7.9	1,823	8.1	94,799	8.1
Civil engineers .....	37.66	4.0	1,526	3.9	79,360	3.9
Computer hardware engineers .....	43.41	3.7	1,767	3.6	91,885	3.6
Electrical and electronics engineers .....	42.55	2.2	1,717	2.1	89,289	2.1
Electrical engineers .....	43.31	3.4	1,757	2.9	91,386	2.9
Electronics engineers, except computer .....	41.81	2.7	1,678	2.7	87,278	2.7
Environmental engineers .....	43.95	5.9	1,758	5.9	91,411	5.9
Industrial engineers, including health and safety .....	36.97	2.7	1,511	2.5	78,578	2.5
Health and safety engineers, except mining safety engineers and inspectors .....	40.27	9.3	1,641	9.5	85,290	9.5
Industrial engineers .....	36.26	2.4	1,483	2.2	77,116	2.2
Materials engineers .....	37.40	9.7	1,530	8.3	79,556	8.3
Mechanical engineers .....	37.19	2.4	1,515	2.7	78,699	2.7
Nuclear engineers .....	42.21	5.4	1,688	5.4	87,800	5.4
Petroleum engineers .....	56.90	18.1	2,276	18.1	118,348	18.1
Drafters .....	28.49	5.1	1,138	5.2	59,202	5.2
Architectural and civil drafters .....	27.82	8.3	1,113	8.3	57,874	8.3
Electrical and electronics drafters .....	25.80	6.1	1,032	6.1	53,658	6.1
Mechanical drafters .....	24.98	5.9	999	5.9	51,967	5.9
Engineering technicians, except drafters .....	25.51	4.7	1,021	4.7	52,878	4.7

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 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 .....	\$29.87	2.9%	\$1,195	2.9%	\$62,140	2.9%
Civil engineering technicians .....	23.35	11.3	934	11.3	48,577	11.3
Electrical and electronic engineering technicians .....	23.25	8.4	930	8.4	48,359	8.4
Electro-mechanical technicians .....	26.53	4.6	1,061	4.6	55,189	4.6
Industrial engineering technicians .....	25.92	4.8	1,040	4.9	54,087	4.9
Mechanical engineering technicians .....	22.79	6.7	916	6.8	47,607	6.8
Surveying and mapping technicians .....	34.94	15.8	1,397	15.8	72,240	15.8
<b>Life, physical, and social science occupations</b>	33.62	3.7	1,335	3.6	69,197	3.6
Life scientists .....	36.49	7.9	1,422	7.9	73,965	7.9
Agricultural and food scientists .....	44.45	19.2	1,738	19.7	90,389	19.7
Biological scientists .....	33.43	6.5	1,311	6.9	68,165	6.9
Biochemists and biophysicists .....	37.10	8.7	1,459	9.0	75,887	9.0
Medical scientists .....	38.25	13.2	1,496	12.9	77,773	12.9
Physical scientists .....	42.16	4.9	1,695	4.4	87,656	4.4
Astronomers and physicists .....	57.40	13.0	2,222	11.1	115,542	11.1
Physicists .....	57.32	13.5	2,216	11.6	115,235	11.6
Chemists and materials scientists .....	42.39	7.6	1,717	8.0	89,282	8.0
Chemists .....	41.20	10.0	1,673	10.4	86,981	10.4
Materials scientists .....	45.60	7.3	1,836	7.3	95,473	7.3
Environmental scientists and geoscientists	38.41	10.0	1,598	10.0	83,109	10.0
Environmental scientists and specialists, including health .....	37.59	8.6	1,580	8.8	82,161	8.8
Geoscientists, except hydrologists and geographers .....	45.87	27.3	1,835	27.3	95,401	27.3
Market and survey researchers .....	38.17	6.6	1,552	7.0	80,690	7.0
Market research analysts .....	38.44	6.9	1,564	7.3	81,316	7.3
Psychologists .....	28.14	20.1	1,096	18.9	54,531	18.9
Clinical, counseling, and school psychologists .....	29.81	20.6	1,156	19.4	57,105	19.4
Miscellaneous social scientists and related workers .....	39.30	6.1	1,513	6.9	78,681	6.9
Agricultural and food science technicians .....	19.85	8.4	790	8.1	41,058	8.1
Biological technicians .....	20.92	4.6	825	4.6	42,913	4.6
Chemical technicians .....	22.47	4.4	902	4.7	46,803	4.7
Nuclear technicians .....	36.70	4.0	1,468	4.0	76,345	4.0
Miscellaneous life, physical, and social science technicians .....	23.28	11.1	924	11.3	48,062	11.3

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 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>Community and social services occupations</b>	\$18.43	3.1%	\$722	3.1%	\$37,428	3.1%
Counselors .....	17.12	6.4	675	6.0	34,944	6.0
Substance abuse and behavioral disorder counselors .....	15.51	10.5	629	8.7	32,299	8.7
Educational, vocational, and school counselors .....	19.79	6.4	767	5.9	39,544	5.9
Mental health counselors .....	19.11	7.0	757	7.1	39,361	7.1
Rehabilitation counselors .....	15.84	6.9	624	7.4	32,425	7.4
Social workers .....	20.86	2.7	817	2.7	42,315	2.7
Child, family, and school social workers ..	18.25	5.0	703	3.1	36,019	3.1
Medical and public health social workers	25.69	3.6	1,005	3.6	52,242	3.6
Mental health and substance abuse social workers .....	17.08	2.8	678	2.8	35,279	2.8
Miscellaneous community and social service specialists .....	14.68	4.3	573	4.8	29,706	4.8
Social and human service assistants .....	12.70	4.7	498	4.6	25,748	4.6
Clergy .....	22.12	8.6	854	10.5	44,387	10.5
Directors, religious activities and education	32.33	15.3	1,247	17.7	64,860	17.7
<b>Legal occupations</b> .....	57.47	4.9	2,289	4.8	118,873	4.8
Lawyers .....	74.98	4.6	3,024	4.4	157,245	4.4
Paralegals and legal assistants .....	30.49	3.8	1,185	4.3	61,619	4.3
Miscellaneous legal support workers .....	22.63	9.8	897	9.6	45,894	9.6
Title examiners, abstractors, and searchers	25.81	9.2	1,033	9.2	53,693	9.2
<b>Education, training, and library occupations</b>	38.53	5.8	1,484	5.7	64,692	5.7
Postsecondary teachers .....	50.47	4.1	1,970	4.1	82,575	4.1
Business teachers, postsecondary .....	61.09	9.6	2,360	8.7	91,939	8.7
Math and computer teachers, postsecondary .....	47.09	9.6	1,840	9.2	71,853	9.2
Computer science teachers, postsecondary .....	53.66	14.9	2,045	16.2	92,813	16.2
Mathematical science teachers, postsecondary .....	45.11	10.7	1,776	10.1	66,463	10.1
Engineering and architecture teachers, postsecondary .....	74.52	9.2	2,921	8.7	110,987	8.7
Engineering teachers, postsecondary .....	75.95	9.0	2,974	8.5	113,424	8.5
Life sciences teachers, postsecondary .....	57.41	12.0	2,417	12.2	110,603	12.2
Biological science teachers, postsecondary .....	57.41	12.0	2,417	12.2	110,603	12.2
Physical sciences teachers, postsecondary	57.57	8.4	2,198	8.0	89,764	8.0
Chemistry teachers, postsecondary .....	53.53	6.3	1,969	5.6	73,387	5.6
Physics teachers, postsecondary .....	65.52	14.3	2,540	12.1	113,595	12.1

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 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						
Social sciences teachers, postsecondary ....	\$48.30	5.6%	\$1,837	5.3%	\$72,978	5.3%
Economics teachers, postsecondary .....	62.19	11.5	2,249	8.9	80,562	8.9
Psychology teachers, postsecondary .....	47.08	8.8	1,846	8.1	72,610	8.1
Sociology teachers, postsecondary .....	54.47	16.8	2,027	15.4	76,248	15.4
Health teachers, postsecondary .....	68.67	7.1	2,699	7.3	119,096	7.3
Health specialties teachers, postsecondary .....	78.97	6.7	3,101	7.3	133,249	7.3
Nursing instructors and teachers, postsecondary .....	35.76	1.6	1,410	1.5	68,086	1.5
Education and library science teachers, postsecondary .....	38.79	7.2	1,523	7.1	59,030	7.1
Education teachers, postsecondary .....	38.69	7.2	1,520	7.2	58,967	7.2
Law, criminal justice, and social work teachers, postsecondary .....	67.54	15.0	2,582	14.2	105,904	14.2
Law teachers, postsecondary .....	87.37	9.0	3,381	4.8	131,514	4.8
Arts, communications, and humanities teachers, postsecondary .....	42.53	4.2	1,631	4.2	63,112	4.2
Art, drama, and music teachers, postsecondary .....	38.40	6.0	1,463	7.5	55,917	7.5
Communications teachers, postsecondary .....	45.76	24.6	1,774	23.5	66,688	23.5
English language and literature teachers, postsecondary .....	46.51	7.1	1,794	6.0	72,089	6.0
Foreign language and literature teachers, postsecondary .....	49.96	7.1	1,834	8.0	68,690	8.0
History teachers, postsecondary .....	44.65	9.1	1,758	8.3	67,737	8.3
Philosophy and religion teachers, postsecondary .....	40.63	7.8	1,579	6.4	62,525	6.4
Miscellaneous postsecondary teachers .....	38.95	8.8	1,512	8.4	69,287	8.4
Primary, secondary, and special education school teachers .....	29.47	9.4	1,126	8.6	45,310	8.6
Preschool and kindergarten teachers .....	15.19	9.2	575	8.9	28,100	8.9
Preschool teachers, except special education .....	14.82	9.1	562	8.9	27,774	8.9
Elementary and middle school teachers ....	31.48	5.1	1,207	4.7	45,165	4.7
Elementary school teachers, except special education .....	29.02	5.8	1,108	5.3	41,575	5.3
Middle school teachers, except special and vocational education .....	34.62	4.6	1,335	4.2	49,750	4.2
Secondary school teachers .....	35.67	10.7	1,376	9.1	52,318	9.1

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 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						
Secondary school teachers, except special and vocational education .....	\$36.28	10.6%	\$1,398	9.0%	\$52,722	9.0%
Special education teachers .....	29.73	19.4	1,097	17.7	46,926	17.7
Special education teachers, preschool, kindergarten, and elementary school	26.48	8.9	1,009	7.6	44,483	7.6
Other teachers and instructors .....	31.15	16.9	1,199	17.1	59,518	17.1
Adult literacy, remedial education, and GED teachers and instructors .....	24.39	11.9	934	12.5	42,484	12.5
Librarians .....	34.49	11.3	1,285	11.8	65,346	11.8
Library technicians .....	19.28	9.5	751	9.9	38,823	9.9
Instructional coordinators .....	31.94	5.8	1,238	4.3	63,863	4.3
Teacher assistants .....	11.39	3.5	437	4.6	21,447	4.6
<b>Arts, design, entertainment, sports, and media occupations</b> .....	29.51	2.4	1,160	2.4	59,465	2.4
Artists and related workers .....	32.02	10.2	1,287	9.6	66,766	9.6
Art directors .....	36.54	9.2	1,454	8.0	75,604	8.0
Multi-media artists and animators .....	30.43	14.4	1,272	12.2	66,167	12.2
Designers .....	27.10	4.1	1,070	4.2	55,636	4.2
Commercial and industrial designers .....	36.28	4.4	1,451	4.4	75,471	4.4
Graphic designers .....	24.13	4.7	948	4.7	49,288	4.7
Interior designers .....	27.86	5.8	1,100	4.4	57,193	4.4
Actors, producers, and directors .....	34.96	8.8	1,392	8.3	72,250	8.3
Producers and directors .....	35.80	9.0	1,425	8.5	73,962	8.5
Athletes, coaches, umpires, and related workers .....	23.58	5.7	918	6.3	44,533	6.3
Coaches and scouts .....	23.70	5.9	912	6.3	43,866	6.3
Musicians, singers, and related workers .....	37.48	10.6	1,412	6.4	55,766	6.4
Musicians and singers .....	38.03	12.8	1,455	8.7	58,082	8.7
Announcers .....	59.98	23.7	2,399	23.7	124,757	23.7
Radio and television announcers .....	59.98	23.7	2,399	23.7	124,757	23.7
News analysts, reporters and correspondents	42.30	12.0	1,638	11.9	84,572	11.9
Reporters and correspondents .....	36.80	6.5	1,422	6.3	73,362	6.3
Public relations specialists .....	30.40	7.1	1,187	7.1	61,722	7.1
Writers and editors .....	28.24	4.9	1,108	4.4	57,317	4.4
Editors .....	27.60	7.4	1,057	6.5	54,961	6.5
Technical writers .....	30.20	5.1	1,218	5.2	63,320	5.2
Writers and authors .....	21.73	8.7	866	8.6	42,189	8.6
Miscellaneous media and communication workers .....	23.24	4.5	913	3.1	47,201	3.1

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 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>						
Broadcast and sound engineering technicians and radio operators .....	\$26.85	8.5%	\$1,053	9.1%	\$54,769	9.1%
Audio and video equipment technicians ....	26.42	17.8	1,058	17.8	54,996	17.8
Broadcast technicians .....	26.86	7.0	1,033	8.9	53,729	8.9
Photographers .....	18.99	13.5	753	13.2	32,322	13.2
Television, video, and motion picture camera operators and editors .....	27.98	8.5	1,095	8.5	56,942	8.5
Camera operators, television, video, and motion picture .....	27.77	14.3	1,111	14.3	57,758	14.3
<b>Healthcare practitioner and technical occupations</b> .....						
Dietitians and nutritionists .....	29.49	1.7	1,152	1.7	59,876	1.7
Pharmacists .....	25.06	5.9	994	6.1	51,668	6.1
Physicians and surgeons .....	51.50	.7	2,045	.7	106,363	.7
Family and general practitioners .....	68.63	6.8	2,718	6.9	141,330	6.9
Internists, general .....	74.59	15.9	2,954	17.0	153,617	17.0
Pediatricians, general .....	73.48	32.0	2,826	33.0	146,943	33.0
Psychiatrists .....	71.74	5.1	2,912	5.8	151,424	5.8
Physician assistants .....	80.19	3.1	2,770	3.5	144,037	3.5
Registered nurses .....	42.26	2.5	1,669	2.8	86,769	2.8
Therapists .....	32.12	.9	1,238	1.0	64,337	1.0
Occupational therapists .....	28.52	3.4	1,123	3.2	58,123	3.2
Physical therapists .....	31.58	3.6	1,245	3.6	64,753	3.6
Radiation therapists .....	31.68	7.7	1,250	7.2	64,602	7.2
Recreational therapists .....	34.77	8.2	1,375	7.8	71,524	7.8
Respiratory therapists .....	18.21	6.2	721	6.3	37,479	6.3
Speech-language pathologists .....	24.86	2.3	979	2.3	50,912	2.3
Clinical laboratory technologists and technicians .....	34.45	7.0	1,296	9.2	62,183	9.2
Medical and clinical laboratory technologists .....	20.69	2.3	821	2.3	42,689	2.3
Medical and clinical laboratory technicians .....	25.64	2.8	1,017	2.8	52,904	2.8
Diagnostic related technologists and technicians .....	16.90	2.4	671	2.3	34,868	2.3
Cardiovascular technologists and technicians .....	27.19	2.4	1,072	2.4	55,727	2.4
Diagnostic medical sonographers .....	27.33	10.2	1,086	10.3	56,482	10.3
Nuclear medicine technologists .....	32.39	3.4	1,276	3.7	66,329	3.7
Radiologic technologists and technicians ..	35.23	5.0	1,392	5.5	72,385	5.5
	25.64	2.6	1,009	2.6	52,467	2.6

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 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</b> –Continued						
Emergency medical technicians and paramedics .....	\$15.57	8.9%	\$644	8.1%	\$33,409	8.1%
Health diagnosing and treating practitioner support technicians .....	17.35	2.0	684	2.0	35,532	2.0
Pharmacy technicians .....	15.38	2.1	608	1.9	31,632	1.9
Psychiatric technicians .....	14.53	11.2	575	11.3	29,885	11.3
Respiratory therapy technicians .....	22.54	2.9	866	3.1	45,022	3.1
Surgical technologists .....	19.33	3.1	763	3.1	39,674	3.1
Licensed practical and licensed vocational nurses .....	19.89	1.1	774	1.2	40,257	1.2
Medical records and health information technicians .....	16.39	6.8	648	6.7	33,704	6.7
Miscellaneous health technologists and technicians .....	19.42	6.5	774	6.6	40,254	6.6
Occupational health and safety specialists and technicians .....	27.98	5.4	1,129	5.3	58,693	5.3
Occupational health and safety specialists	27.91	8.3	1,132	8.3	58,861	8.3
Miscellaneous healthcare practitioner and technical workers .....	23.86	5.8	946	5.4	45,509	5.4
<b>Healthcare support occupations</b> .....	12.48	1.2	484	1.3	25,190	1.3
Nursing, psychiatric, and home health aides	11.77	1.2	454	1.4	23,594	1.4
Home health aides .....	10.31	3.8	385	5.5	20,012	5.5
Nursing aides, orderlies, and attendants ....	12.12	1.2	470	1.2	24,443	1.2
Psychiatric aides .....	10.94	4.1	430	3.8	22,356	3.8
Occupational therapist assistants and aides ...	16.47	12.4	655	12.5	34,051	12.5
Occupational therapist assistants .....	17.35	16.0	688	16.0	35,766	16.0
Physical therapist assistants and aides .....	16.39	6.4	650	6.7	33,810	6.7
Physical therapist assistants .....	20.77	5.6	829	5.6	43,093	5.6
Physical therapist aides .....	13.25	10.9	523	11.0	27,218	11.0
Miscellaneous healthcare support occupations .....	14.34	1.8	568	1.8	29,523	1.8
Medical assistants .....	14.91	3.0	590	3.0	30,664	3.0
Medical equipment preparers .....	14.74	3.7	585	3.7	30,405	3.7
Medical transcriptionists .....	15.47	3.0	610	3.0	31,715	3.0
Pharmacy aides .....	12.29	11.2	491	11.2	25,556	11.2
Veterinary assistants and laboratory animal caretakers .....	14.71	8.9	580	8.3	30,166	8.3
<b>Protective service occupations</b> .....	12.42	2.9	493	2.9	24,750	2.9
Police officers .....	19.81	4.0	789	4.2	41,051	4.2

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 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>Protective service occupations</b> –Continued						
Police and sheriff’s patrol officers .....	\$19.81	4.0%	\$789	4.2%	\$41,051	4.2%
Security guards and gaming surveillance officers .....	11.67	2.4	463	2.4	24,040	2.4
Security guards .....	11.61	2.5	460	2.5	23,927	2.5
Miscellaneous protective service workers .....	11.75	12.9	447	12.6	11,184	12.6
Lifeguards, ski patrol, and other recreational protective service workers	8.72	7.7	343	6.8	6,148	6.8
<b>Food preparation and serving related occupations</b> .....	10.33	3.6	402	3.4	20,745	3.4
First-line supervisors/managers, food preparation and serving workers .....	17.75	3.4	718	3.4	36,895	3.4
Chefs and head cooks .....	19.62	7.4	806	7.1	40,997	7.1
First-line supervisors/managers of food preparation and serving workers .....	17.39	3.7	702	3.7	36,118	3.7
Cooks .....	12.45	1.5	489	1.6	25,332	1.6
Cooks, fast food .....	11.65	9.8	451	11.7	23,457	11.7
Cooks, institution and cafeteria .....	13.06	2.4	514	2.6	26,501	2.6
Cooks, restaurant .....	12.13	2.3	476	2.3	24,723	2.3
Cooks, short order .....	10.81	3.8	417	4.5	21,710	4.5
Food preparation workers .....	11.11	2.1	441	2.2	22,597	2.2
Food service, tipped .....	6.34	3.9	242	3.6	12,459	3.6
Bartenders .....	8.03	5.5	307	6.8	15,644	6.8
Waiters and waitresses .....	5.47	4.8	208	5.8	10,778	5.8
Dining room and cafeteria attendants and bartender helpers .....	7.98	4.6	307	5.2	15,664	5.2
Fast food and counter workers .....	10.54	2.5	408	2.6	20,912	2.6
Combined food preparation and serving workers, including fast food .....	10.70	3.2	413	3.3	21,138	3.3
Counter attendants, cafeteria, food concession, and coffee shop .....	9.91	4.6	388	4.4	20,017	4.4
Food servers, nonrestaurant .....	10.00	5.6	387	5.3	20,144	5.3
Dishwashers .....	9.55	3.2	377	3.1	19,536	3.1
Hosts and hostesses, restaurant, lounge, and coffee shop .....	9.55	9.7	356	10.7	18,534	10.7
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.88	4.9	469	4.9	24,264	4.9
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	18.26	10.6	736	10.7	38,248	10.7

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 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>Building and grounds cleaning and maintenance occupations –Continued</b>						
First-line supervisors/managers of housekeeping and janitorial workers ...	\$16.82	7.2%	\$676	7.4%	\$35,136	7.4%
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	28.58	26.9	1,170	26.6	60,849	26.6
Building cleaning workers .....	11.55	5.2	456	5.2	23,594	5.2
Janitors and cleaners, except maids and housekeeping cleaners .....	12.18	5.0	482	5.0	24,976	5.0
Maids and housekeeping cleaners .....	9.99	4.9	392	4.7	20,259	4.7
Grounds maintenance workers .....	11.00	3.0	434	2.8	22,076	2.8
Landscaping and groundskeeping workers	10.95	2.8	432	2.6	21,942	2.6
<b>Personal care and service occupations .....</b>	11.51	13.6	428	9.9	21,799	9.9
First-line supervisors/managers of gaming workers .....	14.79	2.8	598	2.7	31,102	2.7
Gaming supervisors .....	16.99	7.1	692	7.9	36,003	7.9
Slot key persons .....	11.58	2.0	463	2.0	24,064	2.0
First-line supervisors/managers of personal service workers .....	16.85	5.1	692	5.8	35,161	5.8
Nonfarm animal caretakers .....	13.99	7.7	550	7.4	28,611	7.4
Gaming services workers .....	6.76	5.5	269	4.6	13,979	4.6
Gaming dealers .....	6.62	2.8	263	2.1	13,685	2.1
Ushers, lobby attendants, and ticket takers ...	9.24	9.1	370	9.1	18,835	9.1
Miscellaneous entertainment attendants and related workers .....	10.66	4.8	420	4.9	17,485	4.9
Amusement and recreation attendants .....	10.54	6.3	415	6.8	15,858	6.8
Locker room, coatroom, and dressing room attendants .....	10.81	10.3	426	9.6	22,157	9.6
Baggage porters, bellhops, and concierges ...	9.17	5.9	358	6.1	18,596	6.1
Baggage porters and bellhops .....	7.80	5.8	304	6.5	15,788	6.5
Concierges .....	12.69	7.8	497	7.8	25,855	7.8
Tour and travel guides .....	15.79	11.4	632	11.4	24,309	11.4
Transportation attendants .....	34.53	3.9	704	2.9	36,544	2.9
Flight attendants .....	36.23	2.9	713	2.9	37,085	2.9
Transportation attendants, except flight attendants and baggage porters .....	11.13	14.7	445	14.7	22,128	14.7
Child care workers .....	11.07	4.0	434	4.0	21,877	4.0
Personal and home care aides .....	9.67	2.0	380	1.9	19,765	1.9
Recreation and fitness workers .....	13.88	7.3	548	7.2	21,849	7.2
Fitness trainers and aerobics instructors ....	17.31	17.5	674	16.4	35,041	16.4
Recreation workers .....	12.53	6.3	497	6.1	18,131	6.1

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 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						
Residential advisors .....	\$11.62	11.3%	\$464	10.9%	\$23,196	10.9%
<b>Sales and related occupations</b> .....	20.47	3.1	816	3.2	42,324	3.2
First-line supervisors/managers, sales workers .....	23.16	3.5	939	3.8	48,810	3.8
First-line supervisors/managers of retail sales workers .....	20.25	3.6	818	3.8	42,545	3.8
First-line supervisors/managers of non-retail sales workers .....	31.28	8.1	1,277	8.7	66,404	8.7
Retail sales workers .....	12.86	1.7	509	1.8	26,389	1.8
Cashiers, all workers .....	11.51	2.2	456	2.3	23,565	2.3
Cashiers .....	11.27	1.3	446	1.4	23,015	1.4
Gaming change persons and booth cashiers .....	12.84	6.5	513	6.6	26,689	6.6
Counter and rental clerks and parts salespersons .....	16.46	6.9	669	7.3	34,804	7.3
Counter and rental clerks .....	14.28	12.0	570	12.0	29,646	12.0
Parts salespersons .....	18.27	5.5	754	6.3	39,225	6.3
Retail salespersons .....	13.48	2.2	533	2.4	27,637	2.4
Advertising sales agents .....	24.83	7.2	988	7.3	51,370	7.3
Insurance sales agents .....	25.84	11.1	1,041	11.2	54,122	11.2
Securities, commodities, and financial services sales agents .....	65.31	10.3	2,610	10.6	135,734	10.6
Travel agents .....	15.54	9.2	613	9.0	31,892	9.0
Sales representatives, wholesale and manufacturing .....	34.56	3.3	1,405	3.3	73,082	3.3
Sales representatives, wholesale and manufacturing, technical and scientific products .....	43.59	3.9	1,745	3.8	90,728	3.8
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	30.77	4.5	1,260	4.5	65,504	4.5
Models, demonstrators, and product promoters .....	15.92	8.9	636	8.9	32,448	8.9
Demonstrators and product promoters .....	15.92	8.9	636	8.9	32,448	8.9
Real estate brokers and sales agents .....	24.60	23.0	978	22.8	50,850	22.8
Real estate sales agents .....	23.82	25.7	953	25.7	49,547	25.7
Sales engineers .....	39.06	7.4	1,606	8.1	83,505	8.1
Telemarketers .....	12.38	6.3	491	6.4	25,538	6.4
Miscellaneous sales and related workers .....	18.91	7.8	746	8.1	38,268	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 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</b> .....	\$16.39	0.8%	\$649	0.8%	\$33,703	0.8%
First-line supervisors/managers of office and administrative support workers .....	24.21	2.1	966	2.2	50,191	2.2
Switchboard operators, including answering service .....	12.54	3.9	491	3.8	25,536	3.8
Telephone operators .....	13.59	8.5	534	7.6	27,789	7.6
Financial clerks .....	15.74	1.7	624	1.6	32,425	1.6
Bill and account collectors .....	15.17	6.2	601	6.1	31,274	6.1
Billing and posting clerks and machine operators .....	15.97	1.9	631	1.8	32,812	1.8
Bookkeeping, accounting, and auditing clerks .....	16.13	1.5	638	1.4	33,160	1.4
Payroll and timekeeping clerks .....	18.51	1.9	734	1.8	38,166	1.8
Procurement clerks .....	16.96	3.9	678	3.9	35,269	3.9
Tellers .....	12.61	1.6	503	1.7	26,131	1.7
Brokerage clerks .....	19.67	4.1	778	4.2	40,454	4.2
Correspondence clerks .....	17.36	4.7	695	4.7	36,119	4.7
Credit authorizers, checkers, and clerks .....	16.30	6.3	652	6.3	33,908	6.3
Customer service representatives .....	15.76	2.2	626	2.2	32,536	2.2
Eligibility interviewers, government programs .....	18.07	6.9	698	7.2	36,316	7.2
File clerks .....	13.79	5.0	546	5.3	28,406	5.3
Hotel, motel, and resort desk clerks .....	10.69	2.2	425	2.3	22,098	2.3
Interviewers, except eligibility and loan .....	14.10	3.2	556	2.9	28,894	2.9
Library assistants, clerical .....	14.63	5.6	553	6.5	27,064	6.5
Loan interviewers and clerks .....	16.27	3.4	649	3.4	33,746	3.4
New accounts clerks .....	15.37	3.6	615	3.6	31,978	3.6
Order clerks .....	15.68	5.0	624	5.0	32,090	5.0
Human resources assistants, except payroll and timekeeping .....	17.80	2.7	711	2.6	36,935	2.6
Receptionists and information clerks .....	13.48	1.9	529	1.9	27,379	1.9
Reservation and transportation ticket agents and travel clerks .....	15.53	4.4	616	4.7	32,026	4.7
Cargo and freight agents .....	24.12	23.5	964	23.5	50,131	23.5
Couriers and messengers .....	12.49	3.4	489	3.9	25,444	3.9
Dispatchers .....	19.60	3.8	792	3.8	40,938	3.8
Police, fire, and ambulance dispatchers ....	15.99	8.8	636	8.4	32,896	8.4
Dispatchers, except police, fire, and ambulance .....	19.99	4.1	809	4.0	41,820	4.0
Meter readers, utilities .....	18.59	5.8	744	5.8	38,675	5.8
Production, planning, and expediting clerks .....	20.15	2.5	801	2.5	41,667	2.5
Shipping, receiving, and traffic clerks .....	13.28	1.7	530	1.7	27,577	1.7

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 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>						
Stock clerks and order fillers .....	\$13.30	1.9%	\$529	2.0%	\$27,483	2.0%
Weighers, measurers, checkers, and samplers, recordkeeping .....	16.26	7.6	649	7.6	33,743	7.6
Secretaries and administrative assistants .....	20.33	1.6	797	1.6	41,390	1.6
Executive secretaries and administrative assistants .....	22.59	1.5	890	1.5	46,275	1.5
Legal secretaries .....	28.48	4.3	1,068	3.6	55,542	3.6
Medical secretaries .....	14.85	3.2	586	3.0	30,491	3.0
Secretaries, except legal, medical, and executive .....	17.54	1.8	688	1.8	35,638	1.8
Computer operators .....	17.20	4.0	688	4.0	35,757	4.0
Data entry and information processing workers .....	14.51	3.9	573	3.7	29,688	3.7
Data entry keyers .....	13.33	2.0	527	2.0	27,300	2.0
Word processors and typists .....	19.65	8.7	771	7.9	40,075	7.9
Desktop publishers .....	20.17	12.4	791	11.2	41,141	11.2
Insurance claims and policy processing clerks .....	15.81	2.1	623	2.0	32,371	2.0
Mail clerks and mail machine operators, except postal service .....	12.75	4.5	502	4.3	26,100	4.3
Office clerks, general .....	15.11	1.5	596	1.5	30,993	1.5
Office machine operators, except computer ..	13.19	6.0	519	5.4	26,303	5.4
Proofreaders and copy markers .....	13.49	7.0	539	7.0	28,051	7.0
Statistical assistants .....	19.92	7.3	779	6.5	40,521	6.5
<b>Farming, fishing, and forestry occupations ..</b>	12.87	12.0	513	12.0	22,560	12.0
Graders and sorters, agricultural products .....	10.83	13.7	429	12.9	21,127	12.9
Miscellaneous agricultural workers .....	10.21	12.2	407	12.1	16,989	12.1
Farmworkers and laborers, crop, nursery, and greenhouse .....	9.33	11.9	371	11.8	13,817	11.8
<b>Construction and extraction occupations .....</b>	24.03	3.0	963	3.1	49,430	3.1
First-line supervisors/managers of construction trades and extraction workers .....	29.62	3.0	1,223	3.0	63,165	3.0
Boilermakers .....	18.48	14.1	739	14.1	38,446	14.1
Brickmasons, blockmasons, and stonemasons .....	25.47	16.8	1,016	16.8	52,480	16.8
Brickmasons and blockmasons .....	25.47	16.8	1,016	16.8	52,480	16.8
Carpenters .....	24.29	6.9	970	6.9	49,313	6.9
Carpet, floor, and tile installers and finishers	26.02	27.2	1,041	27.2	54,126	27.2

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 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						
Cement masons, concrete finishers, and terrazzo workers .....	\$21.58	8.5%	\$863	8.5%	\$44,668	8.5%
Cement masons and concrete finishers .....	21.58	8.5	863	8.5	44,668	8.5
Construction laborers .....	17.86	8.0	714	8.0	35,914	8.0
Construction equipment operators .....	20.20	6.7	808	6.7	41,600	6.7
Paving, surfacing, and tamping equipment operators .....	13.64	3.8	545	3.8	28,364	3.8
Operating engineers and other construction equipment operators .....	21.21	6.7	849	6.7	43,624	6.7
Drywall installers, ceiling tile installers, and tapers .....	22.12	12.3	875	11.3	45,249	11.3
Drywall and ceiling tile installers .....	22.26	12.2	878	11.1	45,294	11.1
Tapers .....	21.96	14.5	871	13.8	45,193	13.8
Electricians .....	28.47	6.3	1,126	5.9	58,516	5.9
Insulation workers .....	23.44	10.9	938	10.9	48,387	10.9
Painters and paperhangers .....	19.79	5.6	787	5.6	40,937	5.6
Painters, construction and maintenance .....	19.68	6.3	782	6.2	40,676	6.2
Pipelayers, plumbers, pipefitters, and steamfitters .....	28.40	11.4	1,134	11.4	58,950	11.4
Pipelayers .....	19.50	17.6	780	17.6	40,479	17.6
Plumbers, pipefitters, and steamfitters .....	28.91	11.6	1,154	11.7	60,018	11.7
Roofers .....	17.40	17.3	696	17.3	27,742	17.3
Sheet metal workers .....	22.19	6.5	888	6.5	45,000	6.5
Structural iron and steel workers .....	35.49	17.6	1,420	17.6	73,417	17.6
Helpers, construction trades .....	14.91	8.4	596	8.4	30,974	8.4
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	18.81	22.4	752	22.4	39,120	22.4
Helpers--carpenters .....	14.67	13.7	587	13.7	30,177	13.7
Helpers--electricians .....	12.55	2.1	502	2.1	26,103	2.1
Construction and building inspectors .....	26.29	8.9	1,062	9.3	55,250	9.3
Miscellaneous construction and related workers .....	19.91	12.9	786	13.3	40,303	13.3
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	22.76	21.9	911	21.9	47,349	21.9
Mining machine operators .....	26.20	14.4	1,120	19.6	58,244	19.6
Helpers--extraction workers .....	16.64	8.9	665	8.9	34,603	8.9
<b>Installation, maintenance, and repair occupations</b> .....	22.99	1.3	920	1.3	47,818	1.3

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 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>						
First-line supervisors/managers of mechanics, installers, and repairers .....	\$29.28	9.8%	\$1,180	10.0%	\$61,334	10.0%
Computer, automated teller, and office machine repairers .....	19.35	7.9	775	7.8	40,299	7.8
Radio and telecommunications equipment installers and repairers .....	28.76	3.6	1,150	3.6	59,791	3.6
Telecommunications equipment installers and repairers, except line installers .....	28.77	3.6	1,150	3.6	59,811	3.6
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	23.11	5.2	923	5.1	48,003	5.1
Avionics technicians .....	23.25	11.6	930	11.6	48,357	11.6
Electrical and electronics repairers, commercial and industrial equipment .....	24.95	5.4	996	5.4	51,751	5.4
Electrical and electronics repairers, powerhouse, substation, and relay .....	28.92	5.6	1,155	5.6	60,056	5.6
Electronic home entertainment equipment installers and repairers .....	14.62	11.5	585	11.5	30,403	11.5
Security and fire alarm systems installers .....	20.29	6.0	812	6.0	42,209	6.0
Aircraft mechanics and service technicians ..	28.05	5.0	1,121	5.0	58,315	5.0
Automotive technicians and repairers .....	20.02	4.2	814	4.3	42,346	4.3
Automotive body and related repairers .....	18.12	5.8	737	6.3	38,304	6.3
Automotive service technicians and mechanics .....	20.45	4.7	832	4.7	43,269	4.7
Bus and truck mechanics and diesel engine specialists .....	20.94	3.2	838	3.2	43,578	3.2
Heavy vehicle and mobile equipment service technicians and mechanics .....	22.58	3.8	903	3.8	46,950	3.8
Mobile heavy equipment mechanics, except engines .....	22.95	3.2	918	3.2	47,712	3.2
Rail car repairers .....	21.27	15.2	851	15.2	44,241	15.2
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	12.08	9.6	483	9.6	25,114	9.6
Tire repairers and changers .....	10.99	8.2	440	8.2	22,859	8.2
Control and valve installers and repairers .....	28.98	6.9	1,158	6.9	60,190	6.9
Control and valve installers and repairers, except mechanical door .....	28.98	6.9	1,158	6.9	60,190	6.9
Heating, air conditioning, and refrigeration mechanics and installers .....	23.87	6.4	954	6.4	49,445	6.4
Industrial machinery installation, repair, and maintenance workers .....	21.47	1.9	857	1.9	44,564	1.9

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 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>						
Industrial machinery mechanics .....	\$23.40	2.1%	\$933	2.1%	\$48,518	2.1%
Maintenance and repair workers, general ..	19.85	3.3	791	3.3	41,121	3.3
Maintenance workers, machinery .....	18.64	5.2	746	5.2	38,788	5.2
Millwrights .....	24.76	3.9	997	4.1	51,819	4.1
Line installers and repairers .....	27.41	2.7	1,096	2.7	57,014	2.7
Electrical power-line installers and repairers .....	28.58	5.3	1,143	5.3	59,441	5.3
Telecommunications line installers and repairers .....	26.31	2.9	1,052	2.9	54,728	2.9
Precision instrument and equipment repairers .....	27.18	7.7	1,074	7.0	55,853	7.0
Medical equipment repairers .....	24.58	11.1	983	11.1	51,125	11.1
Miscellaneous installation, maintenance, and repair workers .....	17.69	3.7	706	3.7	36,705	3.7
Coin, vending, and amusement machine servicers and repairers .....	15.42	11.4	614	11.1	31,923	11.1
Manufactured building and mobile home installers .....	12.30	19.0	492	19.0	25,594	19.0
Signal and track switch repairers .....	26.57	7.9	1,063	7.9	55,258	7.9
Helpers--installation, maintenance, and repair workers .....	13.97	3.6	559	3.6	28,997	3.6
<b>Production occupations .....</b>	16.94	1.1	675	1.1	35,052	1.1
First-line supervisors/managers of production and operating workers .....	25.92	2.3	1,051	2.4	54,620	2.4
Aircraft structure, surfaces, rigging, and systems assemblers .....	25.16	3.2	1,006	3.2	52,331	3.2
Electrical, electronics, and electromechanical assemblers .....	14.61	3.4	583	3.4	30,330	3.4
Coil winders, tapers, and finishers .....	14.15	11.3	535	11.1	27,820	11.1
Electrical and electronic equipment assemblers .....	14.32	4.2	572	4.2	29,758	4.2
Electromechanical equipment assemblers .....	15.31	5.5	612	5.5	31,842	5.5
Engine and other machine assemblers .....	19.40	11.5	774	11.5	40,260	11.5
Structural metal fabricators and fitters .....	18.90	8.9	750	8.5	38,627	8.5
Miscellaneous assemblers and fabricators .....	17.08	3.1	681	3.1	35,355	3.1
Team assemblers .....	18.22	8.4	727	8.5	37,728	8.5
Bakers .....	15.94	14.4	632	14.5	32,544	14.5
Butchers and other meat, poultry, and fish processing workers .....	12.07	4.8	481	4.8	25,002	4.8
Butchers and meat cutters .....	17.81	4.6	695	5.2	36,125	5.2

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 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>						
Meat, poultry, and fish cutters and trimmers .....	\$9.73	5.1%	\$389	5.1%	\$20,237	5.1%
Slaughterers and meat packers .....	12.25	2.9	490	2.9	25,474	2.9
Miscellaneous food processing workers .....	13.91	4.3	555	4.3	28,828	4.3
Food and tobacco roasting, baking, and drying machine operators and tenders .....	14.14	10.1	566	10.1	29,421	10.1
Food batchmakers .....	14.89	5.1	592	5.0	30,766	5.0
Food cooking machine operators and tenders .....	11.52	8.9	461	8.9	23,952	8.9
Computer control programmers and operators .....	18.51	6.4	739	6.4	38,446	6.4
Computer-controlled machine tool operators, metal and plastic .....	17.31	5.4	691	5.4	35,937	5.4
Numerical tool and process control programmers .....	25.73	8.5	1,029	8.5	53,508	8.5
Forming machine setters, operators, and tenders, metal and plastic .....	16.86	4.2	668	4.2	34,666	4.2
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	16.26	4.4	641	4.4	33,340	4.4
Forging machine setters, operators, and tenders, metal and plastic .....	15.55	10.5	619	10.5	31,903	10.5
Rolling machine setters, operators, and tenders, metal and plastic .....	19.53	9.3	779	9.3	40,487	9.3
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.73	3.4	628	3.4	32,651	3.4
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	15.07	4.2	601	4.2	31,264	4.2
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	18.78	6.9	751	6.9	39,059	6.9
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.70	5.0	587	5.0	30,500	5.0
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.86	7.6	714	7.6	37,150	7.6
Milling and planing machine setters, operators, and tenders, metal and plastic .....	17.78	11.2	711	11.2	36,942	11.2
Machinists .....	22.49	2.7	898	2.7	46,682	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 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>						
Metal furnace and kiln operators and tenders	\$18.41	8.0%	\$733	7.9%	\$38,092	7.9%
Metal-refining furnace operators and tenders .....	19.24	12.0	766	11.9	39,784	11.9
Pourers and casters, metal .....	17.12	9.5	682	9.5	35,485	9.5
Model makers and patternmakers, metal and plastic .....	24.41	8.9	976	8.9	50,715	8.9
Model makers, metal and plastic .....	26.08	9.2	1,043	9.2	54,253	9.2
Molders and molding machine setters, operators, and tenders, metal and plastic	13.89	4.0	554	4.0	28,803	4.0
Foundry mold and coremakers .....	17.61	8.7	704	8.7	36,621	8.7
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	13.55	4.2	541	4.2	28,104	4.2
Multiple machine tool setters, operators, and tenders, metal and plastic .....	17.45	3.3	698	3.3	36,257	3.3
Tool and die makers .....	25.36	2.1	1,013	2.1	52,654	2.1
Welding, soldering, and brazing workers .....	17.81	2.9	710	2.9	36,862	2.9
Welders, cutters, solderers, and brazers .....	18.19	3.4	727	3.4	37,765	3.4
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.43	5.0	650	5.0	33,662	5.0
Miscellaneous metalworkers and plastic workers .....	15.93	7.8	637	7.8	33,104	7.8
Heat treating equipment setters, operators, and tenders, metal and plastic .....	16.23	11.5	649	11.5	33,758	11.5
Lay-out workers, metal and plastic .....	16.95	11.2	678	11.2	35,182	11.2
Plating and coating machine setters, operators, and tenders, metal and plastic .....	17.77	6.1	711	6.1	36,968	6.1
Tool grinders, filers, and sharpeners .....	17.40	9.9	696	9.9	36,183	9.9
Bookbinders and bindery workers .....	16.27	11.8	635	10.9	33,014	10.9
Bindery workers .....	16.27	11.8	635	10.9	33,014	10.9
Printers .....	18.31	6.0	723	5.9	37,610	5.9
Job printers .....	19.20	11.4	756	10.9	39,326	10.9
Prepress technicians and workers .....	20.66	6.4	811	6.7	42,173	6.7
Printing machine operators .....	17.69	7.5	700	7.3	36,381	7.3
Laundry and dry-cleaning workers .....	10.02	4.2	396	4.2	20,591	4.2
Pressers, textile, garment, and related materials .....	10.76	7.4	428	7.5	22,193	7.5
Sewing machine operators .....	12.54	8.9	497	9.2	25,724	9.2
Tailors, dressmakers, and sewers .....	14.78	16.5	575	15.6	29,875	15.6
Tailors, dressmakers, and custom sewers ..	15.05	19.5	583	18.4	30,333	18.4

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 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>						
Textile machine setters, operators, and tenders .....	\$13.55	5.1%	\$540	5.4%	\$28,038	5.4%
Textile bleaching and dyeing machine operators and tenders .....	11.46	4.7	453	4.6	23,541	4.6
Textile cutting machine setters, operators, and tenders .....	13.20	8.3	528	8.3	27,460	8.3
Textile knitting and weaving machine setters, operators, and tenders .....	14.68	5.4	587	5.4	30,533	5.4
Textile winding, twisting, and drawing out machine setters, operators, and tenders	13.08	10.2	519	10.8	26,937	10.8
Miscellaneous textile, apparel, and furnishings workers .....	13.99	8.3	557	8.2	28,936	8.2
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	16.67	7.6	657	7.7	34,149	7.7
Upholsterers .....	17.30	12.6	687	12.5	35,738	12.5
Cabinetmakers and bench carpenters .....	15.90	12.4	621	11.5	31,941	11.5
Furniture finishers .....	14.01	11.6	560	11.6	29,134	11.6
Woodworking machine setters, operators, and tenders .....	13.56	4.0	542	4.0	28,060	4.0
Sawing machine setters, operators, and tenders, wood .....	12.90	7.7	516	7.7	26,521	7.7
Woodworking machine setters, operators, and tenders, except sawing .....	14.09	2.8	563	2.8	29,301	2.8
Power plant operators, distributors, and dispatchers .....	31.81	4.9	1,271	4.9	66,118	4.9
Power distributors and dispatchers .....	38.16	6.0	1,526	6.0	79,368	6.0
Power plant operators .....	28.37	7.8	1,133	7.8	58,938	7.8
Stationary engineers and boiler operators .....	26.95	5.1	1,066	5.1	55,440	5.1
Water and liquid waste treatment plant and system operators .....	26.90	12.0	1,076	12.0	55,955	12.0
Miscellaneous plant and system operators .....	26.69	4.1	1,064	4.0	54,530	4.0
Chemical plant and system operators .....	25.25	6.0	999	5.6	51,958	5.6
Petroleum pump system operators, refinery operators, and gaugers .....	29.96	2.3	1,199	2.3	59,869	2.3
Chemical processing machine setters, operators, and tenders .....	23.15	10.4	921	10.5	47,871	10.5
Chemical equipment operators and tenders	19.92	11.3	791	11.2	41,116	11.2
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	25.63	12.8	1,021	13.0	53,071	13.0

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 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, polishing, mixing, and blending workers .....	\$17.54	4.2%	\$700	4.2%	\$36,367	4.2%
Crushing, grinding, and polishing machine setters, operators, and tenders .....	18.58	9.8	743	9.8	38,625	9.8
Grinding and polishing workers, hand .....	13.02	4.8	521	4.8	27,044	4.8
Mixing and blending machine setters, operators, and tenders .....	18.60	4.9	741	4.9	38,517	4.9
Cutting workers .....	14.97	4.5	598	4.5	30,146	4.5
Cutters and trimmers, hand .....	12.60	7.6	501	7.7	25,483	7.7
Cutting and slicing machine setters, operators, and tenders .....	15.95	4.5	639	4.4	32,073	4.4
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	15.06	10.6	601	10.4	31,226	10.4
Furnace, kiln, oven, drier, and kettle operators and tenders .....	17.74	12.7	710	12.7	36,897	12.7
Inspectors, testers, sorters, samplers, and weighers .....	16.83	2.8	670	2.9	34,815	2.9
Medical, dental, and ophthalmic laboratory technicians .....	14.35	3.0	574	3.0	29,839	3.0
Packaging and filling machine operators and tenders .....	15.54	5.3	619	5.3	32,175	5.3
Painting workers .....	15.34	4.9	613	5.0	31,851	5.0
Coating, painting, and spraying machine setters, operators, and tenders .....	14.55	4.8	581	4.8	30,214	4.8
Painters, transportation equipment .....	20.36	7.6	814	7.6	42,349	7.6
Painting, coating, and decorating workers .....	12.33	11.2	493	11.2	25,609	11.2
Photographic process workers and processing machine operators .....	17.59	24.4	660	21.9	34,345	21.9
Semiconductor processors .....	17.23	7.3	688	7.4	35,793	7.4
Miscellaneous production workers .....	14.62	3.8	582	3.8	30,089	3.8
Cementing and gluing machine operators and tenders .....	15.34	10.5	614	10.5	31,914	10.5
Cleaning, washing, and metal pickling equipment operators and tenders .....	20.58	20.3	823	20.3	42,802	20.3
Cooling and freezing equipment operators and tenders .....	14.99	18.1	592	17.2	30,804	17.2
Molders, shapers, and casters, except metal and plastic .....	15.59	5.5	624	5.5	32,423	5.5
Paper goods machine setters, operators, and tenders .....	17.38	12.7	696	12.7	36,188	12.7
Tire builders .....	17.72	8.7	709	8.7	36,868	8.7

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 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</b> –Continued						
Helpers--production workers .....	\$12.63	2.9%	\$501	2.9%	\$25,990	2.9%
<b>Transportation and material moving occupations</b> .....	17.39	1.7	697	1.7	36,060	1.7
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	22.21	3.7	906	3.9	47,115	3.9
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	26.13	4.1	1,086	4.5	56,458	4.5
Aircraft pilots and flight engineers .....	106.77	9.0	2,302	9.4	119,724	9.4
Airline pilots, copilots, and flight engineers .....	108.69	9.3	2,308	9.6	120,012	9.6
Bus drivers .....	16.78	11.4	674	10.0	34,572	10.0
Bus drivers, transit and intercity .....	17.29	11.9	712	11.4	36,864	11.4
Bus drivers, school .....	14.05	14.9	499	11.3	24,543	11.3
Driver/sales workers and truck drivers .....	19.65	2.0	838	1.8	43,497	1.8
Driver/sales workers .....	16.22	5.0	666	5.0	34,614	5.0
Truck drivers, heavy and tractor-trailer .....	19.80	2.7	871	2.2	45,231	2.2
Truck drivers, light or delivery services .....	19.83	3.9	800	4.1	41,513	4.1
Taxi drivers and chauffeurs .....	12.37	8.3	481	7.5	24,901	7.5
Railroad brake, signal, and switch operators .....	31.35	5.9	1,254	5.9	65,204	5.9
Railroad conductors and yardmasters .....	34.81	3.8	1,393	3.8	72,415	3.8
Sailors and marine oilers .....	12.47	5.4	564	7.3	28,184	7.3
Ship and boat captains and operators .....	25.85	20.8	1,242	19.2	58,556	19.2
Captains, mates, and pilots of water vessels .....	25.85	20.8	1,242	19.2	58,556	19.2
Parking lot attendants .....	8.37	4.8	327	5.1	16,847	5.1
Service station attendants .....	9.73	9.9	390	9.9	20,301	9.9
Transportation inspectors .....	26.58	8.4	1,080	8.4	56,149	8.4
Conveyor operators and tenders .....	14.47	16.5	579	16.5	30,094	16.5
Crane and tower operators .....	21.83	8.4	872	8.4	45,337	8.4
Dredge, excavating, and loading machine operators .....	18.29	4.9	731	4.9	37,846	4.9
Excavating and loading machine and dragline operators .....	17.93	5.0	717	5.0	37,104	5.0
Industrial truck and tractor operators .....	15.06	2.7	602	2.7	31,039	2.7
Laborers and material movers, hand .....	12.48	1.9	497	1.9	25,637	1.9
Cleaners of vehicles and equipment .....	12.96	4.5	519	4.5	26,887	4.5
Laborers and freight, stock, and material movers, hand .....	13.07	2.1	520	2.1	26,823	2.1
Machine feeders and offbearers .....	12.37	4.0	492	3.9	25,524	3.9
Packers and packagers, hand .....	10.89	3.0	432	3.0	22,296	3.0

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 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>						
Refuse and recyclable material collectors .....	\$12.16	20.3%	\$575	12.4%	\$29,918	12.4%
Tank car, truck, and ship loaders .....	20.78	11.1	836	13.0	42,376	13.0

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B 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, weighed 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 appendix A.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 32

**Private industry sector<sup>1</sup>: Relative standard errors<sup>2</sup> of mean  
hourly earnings<sup>3</sup> for major occupational groups**

Occupational group <sup>4</sup>	Goods producing			Service providing						
	Mining	Construction	Manufacturing	Trade, transportation, and utilities					Financial activities	
	Relative error <sup>5</sup>			All	Wholesale trade	Retail trade	Transportation and warehousing	Utilities	All	Finance and insurance
	Relative error <sup>5</sup>			Relative error <sup>5</sup>						
<b>All workers</b> .....	-	-	1.2%	0.7%	-	1.3%	2.2%	1.8%	-	-
Management, professional, and related .....	-	-	1.1	1.4	-	3.0	3.1	2.3	-	-
Management, business, and financial .....	-	-	1.7	1.9	-	5.3	3.3	4.4	-	-
Professional and related .....	-	-	1.1	1.9	-	4.0	5.6	2.3	-	-
Service .....	-	-	6.3	1.7	-	1.4	7.4	10.3	-	-
Sales and office .....	-	-	1.5	1.1	-	1.1	2.3	3.4	-	-
Sales and related ...	-	-	4.6	1.3	-	1.4	8.7	9.9	-	-
Office and administrative support .....	-	-	1.3	1.1	-	1.3	3.1	3.3	-	-
Natural resources, construction, and maintenance .....	-	-	2.1	1.8	-	2.2	3.4	2.2	-	-
Installation, maintenance, and repair .....	-	-	2.1	1.8	-	2.2	3.7	2.2	-	-

See footnotes at end of table.

RSE Table 32

**Private industry sector<sup>1</sup>: Relative standard errors<sup>2</sup> of mean hourly earnings<sup>3</sup> for major occupational groups — Continued**

Occupational group <sup>4</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>5</sup>
	Relative error <sup>5</sup>							
<b>All workers</b> .....	—	1.3%	1.5%	1.4%	1.0%	4.7%	1.6%	2.6%
Management, professional, and related .....	—	1.7	1.4	1.9	6.4	8.5	10.4	3.9
Management, business, and financial .....	—	1.9	1.8	2.4	5.0	5.6	6.7	5.8
Professional and related .....	—	1.9	1.9	2.1	14.2	14.4	—	5.2
Service .....	—	1.0	2.9	1.0	.9	2.9	.9	3.6
Sales and office .....	—	1.1	1.4	1.2	2.6	5.9	2.5	2.8
Sales and related .....	—	7.8	7.4	11.1	5.6	7.0	6.5	7.7
Office and administrative support .....	—	1.1	1.5	1.1	3.7	8.1	2.5	2.6
Natural resources, construction, and maintenance .....	—	3.0	4.3	3.7	5.7	10.6	9.0	6.1
Installation, maintenance, and repair .....	—	3.7	6.0	4.6	7.3	11.7	10.3	6.2

See footnotes at end of table.

RSE Table 32

Private industry sector<sup>1</sup>: Relative standard errors<sup>2</sup> of mean hourly earnings<sup>3</sup> for major occupational groups — Continued

Occupational group <sup>4</sup>	Goods producing			Service providing						
	Mining	Construction	Manufacturing	Trade, transportation, and utilities					Financial activities	
	Relative error <sup>5</sup>			All	Wholesale trade	Retail trade	Transportation and warehousing	Utilities	All	Finance and insurance
	Relative error <sup>5</sup>			Relative error <sup>5</sup>						
Production, transportation, and material moving .....	—	—	0.9%	1.4%	—	2.0%	2.9%	3.6%	—	—
Production .....	—	—	.9	3.2	—	1.8	15.9	3.4	—	—
Transportation and material moving .....	—	—	1.8	1.6	—	2.6	2.9	8.4	—	—

See footnotes at end of table.



Occupational group <sup>4</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>5</sup>
	Relative error <sup>5</sup>							
Production, transportation, and material moving .....	—	6.5%	6.4%	7.0%	6.7%	17.5%	7.2%	4.3%
Production .....	—	4.9	10.2	5.2	13.5	—	14.2	4.6
Transportation and material moving .....	—	10.5	9.2	11.2	3.0	15.1	2.8	9.0

<sup>1</sup> Industry sectors are determined by the 2007 North American Industry Classification System (NAICS).  
<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 appendix A.  
<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, weighed by hours.

<sup>4</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.  
<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 appendix A.

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 levels**

Occupation and work level <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> .....	\$22.63	1.1%	\$884	1.1%	\$44,861	1.1%
Level 1 .....	10.24	3.3	399	3.1	20,572	3.1
Level 2 .....	11.03	1.5	432	1.7	22,083	1.7
Level 3 .....	12.21	1.2	479	1.3	24,652	1.3
Level 4 .....	14.43	.9	562	.9	28,923	.9
Level 5 .....	16.75	1.4	655	1.4	33,772	1.4
Level 6 .....	18.93	2.0	738	1.9	38,044	1.9
Level 7 .....	22.07	1.3	862	1.3	43,570	1.3
Level 8 .....	27.05	1.9	1,050	2.6	52,608	2.6
Level 9 .....	30.21	1.6	1,168	1.5	58,136	1.5
Level 10 .....	34.57	2.2	1,378	2.5	69,424	2.5
Level 11 .....	41.34	1.2	1,632	1.4	82,272	1.4
Level 12 .....	57.28	4.6	2,271	4.7	107,765	4.7
Level 13 .....	68.57	4.0	2,659	3.8	128,791	3.8
Level 14 .....	99.09	11.1	3,921	11.2	202,118	11.2
Not able to be leveled .....	30.26	3.7	1,182	3.6	59,382	3.6
<b>Management occupations</b> .....	36.91	2.5	1,465	2.6	75,806	2.6
Level 6 .....	16.31	6.2	639	6.4	33,230	6.4
Level 7 .....	20.54	5.4	804	5.1	40,633	5.1
Level 8 .....	23.14	3.5	930	3.8	48,081	3.8
Level 9 .....	28.69	3.8	1,129	3.7	58,720	3.7
Level 10 .....	32.74	3.6	1,333	3.9	69,109	3.9
Level 11 .....	42.03	2.0	1,664	2.3	86,312	2.3
Level 12 .....	50.30	8.7	1,954	8.3	101,402	8.3
Level 13 .....	65.47	8.8	2,692	8.5	139,989	8.5
Level 14 .....	82.56	17.2	3,265	17.1	169,783	17.1
Not able to be leveled .....	44.33	4.5	1,767	4.1	91,652	4.1
Chief executives .....	63.13	22.1	2,712	17.5	141,020	17.5
General and operations managers .....	45.24	10.2	1,868	9.5	97,128	9.5
Level 9 .....	28.27	5.5	1,111	5.7	57,779	5.7
Level 10 .....	34.33	11.7	1,524	11.3	79,243	11.3
Level 11 .....	44.28	13.8	1,861	15.1	96,787	15.1
Level 12 .....	51.80	16.5	2,090	14.6	108,660	14.6
Not able to be leveled .....	41.67	17.3	1,693	16.9	88,023	16.9
Marketing and sales managers .....	38.82	8.4	1,517	7.7	78,847	7.7
Level 11 .....	38.05	4.1	1,418	6.9	73,728	6.9
Marketing managers .....	35.78	3.2	1,361	3.3	70,740	3.3
Public relations managers .....	35.43	6.8	1,400	6.5	72,781	6.5
Level 7 .....	18.77	9.7	746	9.7	38,806	9.7
Level 8 .....	23.51	7.4	931	7.5	48,414	7.5
Level 9 .....	30.42	8.2	1,244	8.1	64,668	8.1
Level 11 .....	51.42	3.4	1,922	5.4	99,944	5.4
Not able to be leveled .....	41.95	12.7	1,619	12.1	84,191	12.1

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 levels — Continued**

Occupation and work level <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>Management occupations –Continued</b>						
Administrative services managers .....	\$28.64	7.6%	\$1,156	7.7%	\$60,005	7.7%
Level 8 .....	24.03	9.9	998	11.5	51,895	11.5
Level 9 .....	35.96	15.6	1,438	15.6	74,793	15.6
Not able to be leveled .....	29.24	9.6	1,154	9.2	59,997	9.2
Computer and information systems managers .....	41.90	7.2	1,673	7.2	86,780	7.2
Level 9 .....	30.39	8.8	1,216	8.8	63,221	8.8
Level 11 .....	39.64	9.3	1,581	9.3	81,796	9.3
Financial managers .....	41.32	6.8	1,603	6.9	83,350	6.9
Level 9 .....	34.14	6.0	1,332	6.1	69,248	6.1
Level 11 .....	42.93	6.5	1,595	5.5	82,942	5.5
Level 12 .....	50.65	10.6	2,119	7.2	110,210	7.2
Not able to be leveled .....	43.45	16.0	1,715	17.6	89,206	17.6
Human resources managers .....	42.88	12.0	1,651	11.6	85,838	11.6
Level 11 .....	47.52	12.2	1,831	11.1	95,230	11.1
Training and development managers .....	44.22	19.9	1,737	20.4	90,330	20.4
Construction managers .....	26.57	16.9	1,051	16.5	54,645	16.5
Education administrators .....	34.41	3.1	1,346	3.2	68,315	3.2
Level 7 .....	18.81	4.8	735	5.9	29,815	5.9
Level 8 .....	22.40	2.5	878	2.8	44,208	2.8
Level 9 .....	27.21	8.0	1,055	6.2	54,864	6.2
Level 11 .....	41.41	7.9	1,586	7.1	81,959	7.1
Level 12 .....	53.25	8.2	2,012	8.1	101,964	8.1
Level 13 .....	61.27	8.2	2,605	8.9	135,470	8.9
Not able to be leveled .....	43.85	10.5	1,676	10.6	85,654	10.6
Education administrators, preschool and child care center/program .....	26.67	9.9	1,077	8.1	54,971	8.1
Level 9 .....	20.71	18.6	828	14.3	43,050	14.3
Education administrators, elementary and secondary school .....	37.69	5.5	1,494	6.6	75,411	6.6
Level 11 .....	33.96	7.2	1,354	7.9	69,304	7.9
Education administrators, postsecondary ..	40.08	5.6	1,519	5.3	78,162	5.3
Level 7 .....	21.34	4.8	851	4.9	43,098	4.9
Level 8 .....	22.01	3.4	828	3.8	43,061	3.8
Level 9 .....	27.91	3.5	1,070	3.4	55,644	3.4
Level 10 .....	25.56	5.0	1,013	3.9	52,680	3.9
Level 11 .....	48.61	5.6	1,809	4.8	93,768	4.8
Level 12 .....	59.41	11.6	2,138	14.4	106,709	14.4
Not able to be leveled .....	45.20	14.8	1,686	14.9	85,461	14.9
Medical and health services managers .....	41.61	4.2	1,681	4.8	87,426	4.8
Level 9 .....	28.12	11.0	1,112	11.6	57,826	11.6
Level 10 .....	38.79	6.3	1,552	6.3	80,690	6.3

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 levels — Continued**

Occupation and work level <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>Management occupations –Continued</b>						
Medical and health services managers						
–Continued						
Level 11 .....	\$43.31	3.5%	\$1,786	5.1%	\$92,858	5.1%
Level 12 .....	44.07	11.4	1,814	12.4	94,309	12.4
Not able to be leveled .....	48.97	6.4	1,963	6.6	102,053	6.6
Social and community service managers .....	26.32	6.1	1,038	5.8	53,941	5.8
Level 7 .....	19.07	8.5	741	7.0	38,537	7.0
Level 8 .....	21.95	4.1	873	3.7	45,396	3.7
Level 9 .....	25.31	3.5	994	3.8	51,664	3.8
Level 10 .....	28.61	4.7	1,189	5.2	61,803	5.2
Level 11 .....	36.67	17.2	1,457	15.9	75,423	15.9
Level 12 .....	38.07	6.8	1,427	10.6	74,202	10.6
Not able to be leveled .....	26.72	14.6	1,069	14.6	55,574	14.6
<b>Business and financial operations occupations .....</b>						
Level 5 .....	28.42	3.7	1,112	3.9	57,815	3.9
Level 6 .....	18.01	4.9	706	4.5	36,732	4.5
Level 7 .....	22.04	5.6	842	5.2	43,787	5.2
Level 8 .....	20.68	2.9	808	2.6	42,025	2.6
Level 9 .....	24.20	4.5	950	4.5	49,344	4.5
Level 10 .....	29.41	2.5	1,146	2.9	59,574	2.9
Level 11 .....	33.34	4.1	1,331	3.6	69,207	3.6
Level 12 .....	41.92	6.0	1,658	6.1	86,211	6.1
Level 12 .....	52.33	3.4	2,316	9.9	120,426	9.9
Not able to be leveled .....	28.78	8.8	1,104	9.6	57,406	9.6
Buyers and purchasing agents .....	24.36	5.9	939	6.5	48,813	6.5
Not able to be leveled .....	22.73	5.4	869	5.1	45,203	5.1
Purchasing agents, except wholesale, retail, and farm products .....	24.96	5.8	962	6.5	50,023	6.5
Not able to be leveled .....	23.56	5.0	898	5.3	46,719	5.3
Claims adjusters, appraisers, examiners, and investigators .....	26.41	8.9	1,004	9.9	52,227	9.9
Claims adjusters, examiners, and investigators .....	26.41	8.9	1,004	9.9	52,227	9.9
Human resources, training, and labor relations specialists .....	27.35	5.8	1,064	6.2	55,300	6.2
Level 6 .....	18.77	14.2	713	10.9	37,080	10.9
Level 7 .....	22.49	7.1	883	7.0	45,932	7.0
Level 8 .....	19.03	9.1	720	8.2	37,210	8.2
Level 9 .....	29.16	2.2	1,141	3.0	59,325	3.0
Not able to be leveled .....	29.14	6.6	1,122	16.7	58,331	16.7

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 levels — Continued**

Occupation and work level <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>						
Employment, recruitment, and placement specialists .....	\$22.24	10.0%	\$874	10.1%	\$45,367	10.1%
Level 7 .....	21.57	11.9	849	11.8	44,124	11.8
Level 8 .....	19.22	11.2	711	9.6	36,583	9.6
Compensation, benefits, and job analysis specialists .....	25.27	13.1	937	10.8	48,729	10.8
Training and development specialists .....	28.01	6.7	1,040	6.8	54,094	6.8
Level 9 .....	28.97	4.1	1,120	4.2	58,243	4.2
Management analysts .....	40.27	10.8	1,607	11.0	83,590	11.0
Level 9 .....	30.98	12.1	1,228	12.1	63,846	12.1
Level 11 .....	49.47	20.3	1,889	20.3	98,207	20.3
Meeting and convention planners .....	24.49	9.5	947	9.9	49,265	9.9
Accountants and auditors .....	27.61	5.7	1,092	5.5	56,773	5.5
Level 6 .....	25.59	4.8	1,024	4.8	53,222	4.8
Level 7 .....	20.97	5.1	834	4.9	43,392	4.9
Level 8 .....	25.93	9.0	1,060	8.5	55,118	8.5
Level 9 .....	29.93	7.4	1,152	7.6	59,887	7.6
Level 10 .....	33.55	7.2	1,364	6.2	70,930	6.2
Level 11 .....	36.11	7.5	1,454	9.0	75,618	9.0
Not able to be leveled .....	28.03	8.1	1,115	8.2	58,005	8.2
Budget analysts .....	26.85	20.5	1,056	20.8	54,905	20.8
Financial analysts and advisors .....	35.04	19.1	1,379	19.2	71,731	19.2
Financial analysts .....	39.13	21.5	1,539	21.7	80,030	21.7
Loan counselors and officers .....	22.24	14.8	887	14.7	46,131	14.7
Loan officers .....	24.39	17.3	975	17.3	50,724	17.3
<b>Computer and mathematical science occupations .....</b>						
Level 6 .....	32.28	4.4	1,256	4.4	64,902	4.4
Level 7 .....	18.98	6.3	743	7.5	38,641	7.5
Level 8 .....	24.04	2.7	936	2.8	47,310	2.8
Level 9 .....	27.92	6.4	1,091	5.7	56,729	5.7
Level 10 .....	32.67	5.0	1,275	4.6	66,298	4.6
Level 11 .....	41.21	2.6	1,622	2.3	84,338	2.3
Level 11 .....	39.61	2.8	1,561	3.4	81,154	3.4
Not able to be leveled .....	27.37	9.8	1,023	10.7	53,214	10.7
Computer programmers .....	29.08	7.5	1,139	8.0	59,235	8.0
Level 9 .....	33.96	7.7	1,341	7.8	69,707	7.8
Computer software engineers .....	47.16	15.2	1,845	15.6	95,944	15.6
Computer software engineers, applications .....	53.80	17.8	2,079	19.2	108,127	19.2
Computer support specialists .....	23.12	4.4	866	5.0	44,567	5.0
Level 6 .....	19.84	7.5	793	7.5	41,259	7.5

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 levels — Continued**

Occupation and work level <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 support specialists –Continued						
Level 7 .....	\$24.74	5.0%	\$959	4.2%	\$49,881	4.2%
Not able to be leveled .....	24.31	8.9	823	14.0	42,814	14.0
Computer systems analysts .....						
Level 9 .....	34.55	3.7	1,365	3.3	71,002	3.3
Level 10 .....	31.64	4.2	1,262	4.2	65,628	4.2
Level 11 .....	41.09	2.8	1,644	2.8	85,472	2.8
Level 11 .....	37.76	1.6	1,476	2.3	76,749	2.3
Database administrators .....						
Level 11 .....	27.85	5.7	1,084	6.3	56,369	6.3
Network and computer systems administrators .....						
Level 8 .....	29.46	6.0	1,143	5.8	59,457	5.8
Level 9 .....	30.80	5.6	1,194	3.9	62,070	3.9
Level 9 .....	28.66	9.7	1,106	9.7	57,497	9.7
Level 11 .....	39.70	12.8	1,583	12.8	82,297	12.8
Network systems and data communications analysts .....						
Level 7 .....	33.05	7.6	1,302	8.1	67,717	8.1
Level 7 .....	24.63	7.3	937	6.7	48,730	6.7
Operations research analysts .....						
Level 11 .....	34.24	13.7	1,303	11.3	67,762	11.3
<b>Architecture and engineering occupations .....</b>						
Level 7 .....	37.07	6.2	1,499	6.6	77,974	6.6
Level 7 .....	26.46	5.0	1,059	5.0	55,043	5.0
Level 9 .....	35.77	4.1	1,427	4.0	74,225	4.0
Level 11 .....	42.35	5.9	1,789	4.9	93,016	4.9
Engineers .....						
Level 11 .....	47.08	3.9	1,931	3.9	100,433	3.9
Level 11 .....	42.35	5.9	1,789	4.9	93,016	4.9
Industrial engineers, including health and safety .....						
Level 11 .....	41.18	4.7	1,768	5.4	91,947	5.4
Engineering technicians, except drafters .....						
Level 11 .....	24.81	8.5	986	8.7	51,269	8.7
Electrical and electronic engineering technicians .....						
Level 11 .....	23.69	8.9	946	8.9	49,168	8.9
<b>Life, physical, and social science occupations</b>						
Level 5 .....	27.18	4.4	1,054	4.1	54,323	4.1
Level 5 .....	20.15	12.9	775	14.4	40,237	14.4
Level 6 .....	19.73	6.1	786	6.0	40,870	6.0
Level 7 .....	20.25	5.3	774	5.0	40,257	5.0
Level 8 .....	26.68	17.1	1,033	17.2	53,209	17.2
Level 9 .....	27.94	8.8	1,105	8.9	55,774	8.9
Level 10 .....	32.21	10.2	1,226	9.4	63,744	9.4
Level 11 .....	29.40	8.6	1,164	9.6	60,513	9.6
Level 13 .....	54.44	11.2	1,997	10.5	93,689	10.5
Not able to be leveled .....	29.86	11.5	1,131	9.4	58,803	9.4
Life scientists .....						
Level 11 .....	26.06	6.0	1,003	5.4	52,172	5.4

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 levels — Continued**

Occupation and work level <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						
Life scientists –Continued						
Level 7 .....	\$20.55	5.9%	\$772	4.5%	\$40,166	4.5%
Level 9 .....	25.89	9.9	990	9.9	51,468	9.9
Not able to be leveled .....	30.17	11.9	1,147	12.5	59,669	12.5
Biological scientists .....	27.27	7.2	1,036	7.3	53,876	7.3
Medical scientists .....	25.56	8.7	993	8.3	51,628	8.3
Level 9 .....	23.13	10.3	879	7.7	45,686	7.7
Not able to be leveled .....	32.73	17.1	1,251	18.8	65,046	18.8
Physical scientists .....	41.71	8.0	1,574	6.3	79,653	6.3
Psychologists .....	29.96	15.3	1,188	14.1	58,497	14.1
Level 9 .....	29.56	27.1	1,234	25.7	56,836	25.7
Clinical, counseling, and school psychologists .....	32.33	15.2	1,279	13.9	62,459	13.9
Level 9 .....	29.56	27.1	1,234	25.7	56,836	25.7
Miscellaneous social scientists and related workers .....	35.05	9.2	1,289	7.6	67,052	7.6
Biological technicians .....	18.37	5.7	722	5.5	37,563	5.5
Level 6 .....	17.51	12.3	696	12.2	36,168	12.2
Social science research assistants .....	23.12	6.0	917	6.0	46,807	6.0
Miscellaneous life, physical, and social science technicians .....	19.54	7.6	760	7.9	39,498	7.9
<b>Community and social services occupations</b>	17.77	3.2	698	3.0	35,976	3.0
Level 4 .....	12.44	5.0	491	5.6	25,551	5.6
Level 5 .....	13.03	4.8	510	5.6	26,516	5.6
Level 6 .....	14.75	4.3	577	3.6	29,589	3.6
Level 7 .....	16.92	1.6	661	1.9	34,070	1.9
Level 8 .....	18.40	8.3	754	6.6	39,058	6.6
Level 9 .....	23.00	3.3	894	4.1	45,949	4.1
Level 10 .....	25.10	18.2	1,026	13.0	53,351	13.0
Level 11 .....	29.38	10.3	1,123	6.9	58,422	6.9
Not able to be leveled .....	24.18	11.9	926	12.8	47,311	12.8
Counselors .....	17.42	5.5	677	5.1	34,779	5.1
Level 5 .....	13.53	8.9	535	9.0	27,796	9.0
Level 6 .....	14.23	5.8	557	5.0	28,599	5.0
Level 7 .....	16.57	4.9	651	5.3	33,678	5.3
Level 8 .....	17.80	8.0	697	8.6	36,139	8.6
Level 9 .....	23.38	7.3	893	6.6	44,959	6.6
Not able to be leveled .....	28.03	29.3	991	22.9	45,872	22.9
Substance abuse and behavioral disorder counselors .....	17.75	4.8	703	4.9	36,439	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 levels — Continued**

Occupation and work level <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>Community and social services occupations</b>						
–Continued						
Substance abuse and behavioral disorder counselors –Continued						
Level 6 .....	\$15.63	7.4%	\$630	7.3%	\$32,773	7.3%
Level 7 .....	18.00	5.3	690	6.7	35,434	6.7
Level 9 .....	21.74	4.5	870	4.5	45,218	4.5
Educational, vocational, and school counselors .....	21.60	10.4	814	9.7	40,771	9.7
Level 5 .....	13.40	13.0	530	12.7	27,584	12.7
Level 6 .....	16.90	10.4	618	13.5	30,173	13.5
Level 7 .....	17.51	6.3	694	6.0	35,755	6.0
Level 9 .....	26.09	14.2	953	12.2	46,426	12.2
Not able to be leveled .....	30.42	33.6	1,041	26.2	46,938	26.2
Mental health counselors .....	17.40	5.4	690	5.3	35,860	5.3
Rehabilitation counselors .....	14.78	5.3	577	5.7	30,028	5.7
Level 5 .....	14.32	12.2	563	12.6	29,290	12.6
Level 6 .....	14.14	5.6	549	6.9	28,528	6.9
Level 7 .....	15.23	10.2	598	11.5	31,071	11.5
Social workers .....	19.69	2.8	768	2.6	39,589	2.6
Level 5 .....	14.82	6.7	593	6.7	30,831	6.7
Level 6 .....	16.97	7.4	654	4.8	34,011	4.8
Level 7 .....	17.19	1.6	681	1.7	34,821	1.7
Level 8 .....	19.06	5.7	754	5.5	38,993	5.5
Level 9 .....	23.34	3.7	909	4.5	46,842	4.5
Level 10 .....	26.71	15.4	918	24.6	47,760	24.6
Not able to be leveled .....	21.06	7.3	816	7.4	42,433	7.4
Child, family, and school social workers ..	17.76	3.7	686	3.0	34,707	3.0
Level 6 .....	18.03	13.8	664	9.3	34,505	9.3
Level 7 .....	16.67	2.7	652	2.9	32,553	2.9
Level 8 .....	17.42	12.0	688	11.8	35,071	11.8
Level 9 .....	20.46	9.4	786	8.0	39,014	8.0
Medical and public health social workers	24.63	4.7	944	5.4	49,090	5.4
Level 7 .....	20.16	5.9	802	5.6	41,703	5.6
Level 8 .....	21.69	12.6	841	11.6	43,729	11.6
Level 9 .....	27.69	2.9	1,072	3.0	55,719	3.0
Mental health and substance abuse social workers .....	18.60	5.1	735	4.9	38,240	4.9
Level 6 .....	14.67	5.1	583	5.9	30,315	5.9
Level 7 .....	16.30	2.7	651	2.7	33,839	2.7
Level 8 .....	17.44	5.1	697	5.1	36,268	5.1
Level 9 .....	20.23	5.6	798	7.8	41,515	7.8

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 levels — Continued**

Occupation and work level <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>Community and social services occupations</b>						
–Continued						
Miscellaneous community and social service specialists .....	\$15.40	5.1%	\$599	5.4%	\$30,944	5.4%
Level 4 .....	12.44	5.0	491	5.6	25,551	5.6
Level 5 .....	12.53	6.5	486	7.8	25,287	7.8
Level 6 .....	13.78	6.1	545	5.2	27,805	5.2
Level 7 .....	16.33	3.1	615	2.1	31,987	2.1
Level 9 .....	20.21	4.7	781	6.3	40,634	6.3
Not able to be leveled .....	22.17	17.7	857	20.4	44,544	20.4
Health educators .....	33.24	18.3	1,317	18.9	68,492	18.9
Social and human service assistants .....	13.35	4.1	525	4.3	27,038	4.3
Level 4 .....	12.44	5.0	491	5.6	25,551	5.6
Level 5 .....	12.43	6.8	483	8.1	25,107	8.1
Level 6 .....	13.05	5.6	521	4.5	26,446	4.5
Level 7 .....	15.83	4.7	601	3.4	31,277	3.4
Clergy .....	15.76	14.0	764	5.5	39,730	5.5
Directors, religious activities and education	27.14	16.3	1,028	18.4	53,448	18.4
<b>Legal occupations</b> .....	32.48	10.9	1,266	10.9	64,767	10.9
Level 11 .....	41.43	9.6	1,626	9.2	84,562	9.2
Lawyers .....	38.85	8.3	1,508	8.5	78,396	8.5
Level 11 .....	41.43	9.6	1,626	9.2	84,562	9.2
<b>Education, training, and library occupations</b>	31.80	4.6	1,214	4.9	51,910	4.9
Level 2 .....	10.30	7.0	395	8.8	19,642	8.8
Level 3 .....	10.12	5.0	395	4.1	18,406	4.1
Level 4 .....	11.62	5.9	449	5.2	21,226	5.2
Level 5 .....	13.88	5.9	540	5.3	26,931	5.3
Level 6 .....	15.53	8.0	589	7.5	27,756	7.5
Level 7 .....	21.19	4.7	805	4.3	34,777	4.3
Level 8 .....	31.47	7.1	1,119	11.7	46,600	11.7
Level 9 .....	31.86	3.4	1,204	3.1	47,817	3.1
Level 10 .....	36.36	4.9	1,399	4.1	57,073	4.1
Level 11 .....	42.13	3.8	1,638	3.6	68,428	3.6
Level 12 .....	59.53	7.0	2,332	6.1	94,631	6.1
Level 13 .....	63.43	6.8	2,485	6.2	102,916	6.2
Level 14 .....	124.16	23.5	4,811	24.0	239,586	24.0
Not able to be leveled .....	42.01	10.6	1,657	10.3	71,824	10.3
Postsecondary teachers .....	51.53	3.6	2,009	3.8	83,302	3.8
Level 7 .....	23.99	8.0	860	9.6	38,976	9.6
Level 8 .....	31.13	6.0	1,209	4.9	58,053	4.9
Level 9 .....	30.56	5.0	1,185	4.5	52,926	4.5

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 levels — Continued**

Occupation and work level <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						
Postsecondary teachers -Continued						
Level 10 .....	\$37.18	3.8%	\$1,440	3.7%	\$57,391	3.7%
Level 11 .....	42.80	4.2	1,665	4.0	68,511	4.0
Level 12 .....	59.10	7.1	2,314	6.2	93,250	6.2
Level 13 .....	64.68	8.0	2,549	7.2	104,816	7.2
Level 14 .....	124.16	23.5	4,811	24.0	239,586	24.0
Not able to be leveled .....	59.53	7.7	2,325	7.9	95,561	7.9
Business teachers, postsecondary .....	52.35	22.0	2,021	20.4	84,563	20.4
Level 11 .....	62.45	19.9	2,372	17.3	82,236	17.3
Not able to be leveled .....	43.91	16.5	1,669	14.6	74,742	14.6
Math and computer teachers, postsecondary .....	44.88	9.3	1,747	9.0	69,240	9.0
Level 12 .....	65.94	9.2	2,516	10.9	116,413	10.9
Not able to be leveled .....	52.87	8.9	2,034	6.7	78,650	6.7
Computer science teachers, postsecondary .....	45.36	22.0	1,761	21.6	83,765	21.6
Level 11 .....	33.16	14.0	1,327	14.0	62,857	14.0
Mathematical science teachers, postsecondary .....	44.69	10.2	1,741	9.6	64,876	9.6
Engineering and architecture teachers, postsecondary .....	75.61	9.0	2,961	8.5	111,514	8.5
Not able to be leveled .....	74.92	14.5	2,870	13.3	108,812	13.3
Engineering teachers, postsecondary .....	77.15	8.8	3,018	8.3	114,045	8.3
Life sciences teachers, postsecondary .....	57.59	11.9	2,421	12.0	110,822	12.0
Level 10 .....	41.87	5.1	1,694	6.0	65,950	6.0
Level 11 .....	43.24	3.0	1,840	6.7	91,117	6.7
Level 12 .....	51.10	6.7	2,189	7.5	97,964	7.5
Not able to be leveled .....	81.28	27.3	3,503	28.3	154,515	28.3
Biological science teachers, postsecondary .....	57.67	12.1	2,429	12.3	111,440	12.3
Level 10 .....	41.87	5.1	1,694	6.0	65,950	6.0
Level 11 .....	43.24	3.0	1,840	6.7	91,117	6.7
Level 12 .....	51.14	7.2	2,214	7.2	99,894	7.2
Not able to be leveled .....	81.28	27.3	3,503	28.3	154,515	28.3
Physical sciences teachers, postsecondary .....	57.57	8.4	2,198	8.0	89,764	8.0
Level 11 .....	48.87	5.7	1,833	6.5	69,315	6.5
Level 12 .....	54.27	6.6	2,136	5.0	97,096	5.0
Chemistry teachers, postsecondary .....	53.53	6.3	1,969	5.6	73,387	5.6
Physics teachers, postsecondary .....	65.52	14.3	2,540	12.1	113,595	12.1
Social sciences teachers, postsecondary .....	48.05	5.7	1,829	5.3	72,879	5.3
Level 10 .....	37.94	7.9	1,418	7.1	58,229	7.1

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 levels — Continued**

Occupation and work level <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						
Social sciences teachers, postsecondary						
–Continued						
Level 11 .....	\$42.47	5.4%	\$1,575	4.9%	\$60,591	4.9%
Level 12 .....	54.07	8.8	2,073	6.9	78,015	6.9
Not able to be leveled .....	55.13	12.8	2,123	11.4	86,346	11.4
Economics teachers, postsecondary .....	59.71	11.7	2,166	9.6	79,774	9.6
Level 12 .....	72.85	11.6	2,574	5.0	90,953	5.0
Psychology teachers, postsecondary .....	47.08	8.8	1,846	8.1	72,610	8.1
Level 11 .....	41.90	9.2	1,673	6.3	66,456	6.3
Not able to be leveled .....	48.99	25.1	1,916	23.4	73,288	23.4
Sociology teachers, postsecondary .....	54.36	18.1	2,033	16.6	76,238	16.6
Health teachers, postsecondary .....	70.62	7.7	2,797	8.1	120,474	8.1
Level 10 .....	36.11	4.5	1,426	4.7	62,066	4.7
Level 11 .....	51.07	11.3	1,933	11.1	86,418	11.1
Level 12 .....	84.11	8.0	3,312	9.1	152,431	9.1
Not able to be leveled .....	77.93	7.3	3,167	9.7	122,867	9.7
Health specialties teachers, postsecondary .....	79.90	7.3	3,172	8.1	133,490	8.1
Level 11 .....	64.91	13.4	2,395	13.2	103,828	13.2
Not able to be leveled .....	79.83	7.1	3,246	9.8	124,719	9.8
Nursing instructors and teachers, postsecondary .....	35.57	2.2	1,396	2.0	65,913	2.0
Education and library science teachers, postsecondary .....	39.16	7.6	1,535	7.5	60,423	7.5
Level 11 .....	45.28	9.2	1,663	8.4	64,805	8.4
Education teachers, postsecondary .....	39.05	7.7	1,533	7.6	60,367	7.6
Level 11 .....	45.01	9.5	1,658	8.7	64,748	8.7
Law, criminal justice, and social work teachers, postsecondary .....	74.06	12.5	2,834	12.0	112,866	12.0
Law teachers, postsecondary .....	86.31	8.5	3,373	4.6	132,019	4.6
Arts, communications, and humanities teachers, postsecondary .....	43.10	4.2	1,645	4.2	63,277	4.2
Level 8 .....	29.65	17.3	1,007	6.3	39,715	6.3
Level 9 .....	32.17	16.3	1,226	13.3	47,419	13.3
Level 10 .....	35.63	6.9	1,392	6.3	52,746	6.3
Level 11 .....	42.16	5.6	1,644	5.2	66,929	5.2
Level 12 .....	49.59	9.0	1,912	6.5	72,742	6.5
Level 13 .....	60.50	4.0	2,380	4.1	91,026	4.1
Not able to be leveled .....	40.96	11.7	1,504	13.4	55,651	13.4
Art, drama, and music teachers, postsecondary .....	38.94	6.0	1,482	7.6	56,103	7.6

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 levels — Continued**

Occupation and work level <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						
Art, drama, and music teachers, postsecondary –Continued						
Level 11 .....	\$38.55	6.5%	\$1,515	6.3%	\$65,789	6.3%
Communications teachers, postsecondary .....	49.91	26.7	1,937	25.4	70,309	25.4
English language and literature teachers, postsecondary .....	46.67	7.3	1,816	6.1	73,004	6.1
Level 10 .....	43.74	6.5	1,711	6.3	65,282	6.3
Level 11 .....	41.05	7.0	1,666	5.8	69,948	5.8
Level 12 .....	57.91	20.0	2,192	12.1	89,628	12.1
Foreign language and literature teachers, postsecondary .....	49.96	7.1	1,834	8.0	68,690	8.0
History teachers, postsecondary .....	44.70	10.6	1,733	10.1	66,474	10.1
Level 11 .....	38.71	8.2	1,515	7.3	58,530	7.3
Philosophy and religion teachers, postsecondary .....	41.49	7.6	1,581	7.0	62,370	7.0
Level 11 .....	38.71	7.7	1,461	5.7	58,186	5.7
Not able to be leveled .....	39.51	4.3	1,553	5.0	62,546	5.0
Miscellaneous postsecondary teachers .....	42.21	8.1	1,629	7.8	72,636	7.8
Level 7 .....	23.64	8.7	843	10.5	38,474	10.5
Level 9 .....	29.84	6.1	1,122	5.7	47,508	5.7
Level 10 .....	34.17	9.2	1,328	8.9	55,840	8.9
Level 11 .....	42.27	6.8	1,643	6.0	68,702	6.0
Level 12 .....	60.25	4.9	2,140	4.4	85,874	4.4
Level 13 .....	70.59	7.7	2,581	7.8	108,583	7.8
Not able to be leveled .....	48.72	13.2	1,895	12.8	88,831	12.8
Vocational education teachers, postsecondary .....	30.41	12.4	1,137	10.5	50,170	10.5
Primary, secondary, and special education school teachers .....	26.49	4.0	986	4.6	39,761	4.6
Level 5 .....	12.82	5.3	500	6.6	24,103	6.6
Level 6 .....	15.08	8.6	564	8.0	26,031	8.0
Level 7 .....	20.70	7.0	797	6.6	32,705	6.6
Level 8 .....	32.86	10.6	1,113	17.1	43,513	17.1
Level 9 .....	32.92	3.9	1,237	3.5	46,737	3.5
Not able to be leveled .....	15.47	22.5	617	22.2	29,427	22.2
Preschool and kindergarten teachers .....	16.31	12.4	592	7.1	27,491	7.1
Level 5 .....	12.80	5.3	500	6.6	24,093	6.6
Level 6 .....	14.88	9.1	558	8.4	25,898	8.4
Level 7 .....	14.10	7.9	553	7.4	25,198	7.4
Not able to be leveled .....	10.66	7.8	426	7.8	22,164	7.8

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 levels — Continued**

Occupation and work level <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 .....	\$16.38	13.1%	\$593	7.4%	\$27,731	7.4%
Level 5 .....	12.80	5.3	500	6.6	24,093	6.6
Level 6 .....	14.87	9.7	560	8.9	25,832	8.9
Level 7 .....	14.05	7.2	553	6.7	26,000	6.7
Not able to be leveled .....	10.66	7.8	426	7.8	22,164	7.8
Kindergarten teachers, except special education .....	15.35	24.4	580	22.3	24,305	22.3
Level 7 .....	14.31	31.5	554	29.3	22,119	29.3
Elementary and middle school teachers ....	27.58	3.0	1,049	2.9	39,520	2.9
Level 7 .....	24.57	5.9	923	5.9	35,706	5.9
Level 8 .....	22.58	10.7	874	10.8	33,266	10.8
Level 9 .....	30.97	3.6	1,176	3.3	43,339	3.3
Elementary school teachers, except special education .....	27.51	2.7	1,042	2.6	39,426	2.6
Level 7 .....	24.00	5.0	894	4.2	35,031	4.2
Level 8 .....	24.80	4.9	956	5.5	36,185	5.5
Level 9 .....	30.73	3.9	1,166	3.5	42,933	3.5
Middle school teachers, except special and vocational education .....	27.86	9.8	1,073	9.6	39,849	9.6
Level 7 .....	27.25	15.4	1,067	16.1	38,781	16.1
Level 9 .....	31.68	7.7	1,207	7.9	44,529	7.9
Secondary school teachers .....	36.18	5.9	1,344	4.9	50,649	4.9
Level 7 .....	25.59	9.9	1,015	10.0	39,174	10.0
Level 8 .....	42.87	15.5	1,536	13.7	56,414	13.7
Level 9 .....	35.56	6.6	1,326	5.1	50,288	5.1
Secondary school teachers, except special and vocational education ....	36.58	5.9	1,358	4.9	51,099	4.9
Level 7 .....	27.70	8.3	1,097	8.4	42,075	8.4
Level 8 .....	42.87	15.5	1,536	13.7	56,414	13.7
Level 9 .....	35.56	6.6	1,326	5.1	50,288	5.1
Special education teachers .....	30.15	13.6	1,127	12.5	46,885	12.5
Level 8 .....	36.45	22.7	1,374	19.5	52,643	19.5
Level 9 .....	29.49	11.2	1,094	9.8	46,495	9.8
Special education teachers, preschool, kindergarten, and elementary school .....	26.52	7.5	1,024	7.3	43,548	7.3
Level 9 .....	26.10	9.6	984	8.4	43,513	8.4
Special education teachers, secondary school .....	40.29	24.9	1,403	23.5	56,150	23.5
Other teachers and instructors .....	20.46	11.3	798	9.0	36,689	9.0
Level 7 .....	20.92	5.0	723	2.2	33,182	2.2

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 levels — Continued**

Occupation and work level <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						
Other teachers and instructors –Continued						
Level 8 .....	\$23.45	20.9%	\$888	23.7%	\$39,616	23.7%
Not able to be leveled .....	17.88	34.9	748	27.3	32,796	27.3
Adult literacy, remedial education, and						
GED teachers and instructors .....	22.33	8.1	857	8.7	41,504	8.7
Archivists, curators, and museum						
technicians .....	26.61	7.9	1,000	4.9	51,011	4.9
Curators .....	28.95	4.2	1,085	2.1	56,411	2.1
Librarians .....						
Level 7 .....	21.30	2.1	785	3.5	37,782	3.5
Level 8 .....	27.27	7.0	1,070	6.6	49,801	6.6
Level 9 .....	24.60	16.4	958	15.7	40,852	15.7
Level 11 .....	34.55	7.8	1,357	5.7	70,553	5.7
Library technicians .....						
Level 5 .....	14.87	5.8	584	5.6	30,391	5.6
Instructional coordinators .....						
Teacher assistants .....	29.65	11.4	1,166	11.4	60,473	11.4
Level 2 .....	10.98	2.6	425	2.8	20,317	2.8
Level 3 .....	10.30	7.0	395	8.8	19,642	8.8
Level 4 .....	10.09	5.0	394	4.1	18,384	4.1
Level 4 .....	11.62	6.0	449	5.3	21,181	5.3
<b>Arts, design, entertainment, sports, and</b>						
<b>media occupations .....</b>						
Level 6 .....	25.86	3.6	1,011	3.8	51,149	3.8
Level 7 .....	20.02	4.0	772	3.5	39,565	3.5
Level 8 .....	21.34	4.2	831	4.3	43,203	4.3
Level 9 .....	24.20	5.5	973	4.9	50,243	4.9
Level 9 .....	32.04	5.9	1,226	7.5	63,752	7.5
Not able to be leveled .....	25.85	6.2	1,018	6.2	50,237	6.2
Designers .....						
Graphic designers .....	22.56	7.9	890	8.6	46,289	8.6
Graphic designers .....	22.56	7.9	890	8.6	46,289	8.6
Athletes, coaches, umpires, and related						
workers .....	28.17	13.4	1,128	13.3	56,181	13.3
Not able to be leveled .....	28.17	13.4	1,128	13.3	56,181	13.3
Coaches and scouts .....						
Not able to be leveled .....	28.17	13.4	1,128	13.3	56,181	13.3
Musicians, singers, and related workers .....						
Not able to be leveled .....	30.42	13.8	1,145	12.5	47,978	12.5
Not able to be leveled .....	30.42	13.8	1,145	12.5	47,978	12.5
Musicians and singers .....						
Not able to be leveled .....	33.72	15.8	1,261	14.2	50,283	14.2
Not able to be leveled .....	33.72	15.8	1,261	14.2	50,283	14.2
Public relations specialists .....						
Level 7 .....	27.42	7.9	1,085	8.0	56,409	8.0
Level 7 .....	21.66	7.5	859	8.4	44,689	8.4

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 levels — Continued**

Occupation and work level <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>						
Public relations specialists –Continued						
Level 9 .....	\$30.48	10.8%	\$1,217	10.9%	\$63,289	10.9%
Writers and editors .....	27.31	7.7	1,037	8.5	53,899	8.5
Level 9 .....	35.64	9.4	1,285	13.4	66,811	13.4
Editors .....	27.36	8.4	1,026	8.9	53,340	8.9
Level 9 .....	35.97	9.5	1,293	13.7	67,222	13.7
Broadcast and sound engineering technicians and radio operators .....	18.55	12.2	736	12.2	38,247	12.2
Audio and video equipment technicians ....	18.43	14.0	730	14.1	37,934	14.1
<b>Healthcare practitioner and technical occupations</b>						
.....	29.64	1.5	1,155	1.5	59,981	1.5
Level 3 .....	12.89	4.9	509	5.4	26,465	5.4
Level 4 .....	15.52	1.6	614	1.7	31,821	1.7
Level 5 .....	18.72	3.0	730	2.8	37,792	2.8
Level 6 .....	21.75	2.6	853	2.6	44,337	2.6
Level 7 .....	26.00	1.5	1,021	1.4	53,071	1.4
Level 8 .....	29.15	1.7	1,136	1.8	59,061	1.8
Level 9 .....	31.76	1.2	1,224	1.2	63,481	1.2
Level 10 .....	37.67	4.6	1,491	4.6	77,558	4.6
Level 11 .....	44.10	2.9	1,728	3.1	89,859	3.1
Level 12 .....	81.35	13.0	3,229	13.7	167,888	13.7
Level 13 .....	79.30	5.2	2,956	5.7	153,705	5.7
Not able to be leveled .....	32.35	7.6	1,256	7.8	65,308	7.8
Dietitians and nutritionists .....	24.16	7.2	966	7.2	50,252	7.2
Pharmacists .....	51.40	1.1	2,042	1.1	106,183	1.1
Level 9 .....	51.40	2.5	2,013	1.4	104,662	1.4
Level 10 .....	49.62	1.8	1,973	1.7	102,619	1.7
Level 11 .....	51.88	2.5	2,065	2.5	107,356	2.5
Physicians and surgeons .....	56.76	8.8	2,225	8.6	115,723	8.6
Level 9 .....	22.42	2.9	950	3.2	49,403	3.2
Level 10 .....	24.61	3.3	977	3.5	50,791	3.5
Level 11 .....	37.07	10.9	1,436	11.6	74,695	11.6
Level 12 .....	87.16	14.1	3,454	15.3	179,619	15.3
Level 13 .....	82.87	4.2	3,059	5.5	159,044	5.5
Not able to be leveled .....	41.23	21.9	1,625	22.2	84,477	22.2
Family and general practitioners .....	49.07	18.1	1,908	22.3	99,206	22.3
Internists, general .....	71.43	26.3	2,730	27.2	141,939	27.2
Pediatricians, general .....	54.36	27.1	2,207	27.7	114,741	27.7
Physician assistants .....	44.70	3.4	1,763	3.9	91,699	3.9
Level 11 .....	44.91	2.9	1,759	4.4	91,444	4.4

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 levels — Continued**

Occupation and work level <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>						
Registered nurses .....	\$31.65	1.0%	\$1,221	1.0%	\$63,460	1.0%
Level 6 .....	25.53	12.0	992	10.3	51,599	10.3
Level 7 .....	26.42	1.9	1,027	1.9	53,429	1.9
Level 8 .....	30.12	2.0	1,163	2.1	60,501	2.1
Level 9 .....	31.52	1.0	1,210	1.0	62,879	1.0
Level 10 .....	38.32	3.2	1,512	3.4	78,649	3.4
Level 11 .....	42.58	5.2	1,662	5.1	86,418	5.1
Not able to be leveled .....	34.08	8.1	1,294	8.4	67,271	8.4
Therapists .....	29.18	2.6	1,140	2.4	58,799	2.4
Level 5 .....	20.15	10.9	777	11.6	40,411	11.6
Level 6 .....	23.91	9.3	944	9.4	49,093	9.4
Level 7 .....	24.95	4.3	983	4.2	51,106	4.2
Level 8 .....	28.43	3.2	1,119	3.9	58,194	3.9
Level 9 .....	33.76	2.5	1,300	2.6	66,037	2.6
Level 10 .....	35.71	5.6	1,400	5.9	72,810	5.9
Not able to be leveled .....	32.96	9.1	1,316	9.1	68,433	9.1
Occupational therapists .....	31.23	3.0	1,223	3.3	63,300	3.3
Level 8 .....	31.33	1.7	1,253	1.7	65,157	1.7
Level 9 .....	32.24	4.0	1,254	4.8	64,643	4.8
Physical therapists .....	33.29	2.6	1,299	1.6	66,844	1.6
Level 7 .....	31.86	3.0	1,247	1.6	64,821	1.6
Level 8 .....	31.23	3.3	1,249	3.3	64,957	3.3
Level 9 .....	34.47	2.1	1,323	2.9	67,295	2.9
Radiation therapists .....	35.85	9.2	1,415	8.9	73,595	8.9
Recreational therapists .....	17.76	5.8	700	6.2	36,397	6.2
Level 7 .....	18.84	6.4	754	6.4	39,190	6.4
Respiratory therapists .....	25.15	2.9	989	2.9	51,412	2.9
Level 7 .....	24.55	2.2	964	2.2	50,115	2.2
Level 8 .....	27.01	5.4	1,061	5.6	55,186	5.6
Speech-language pathologists .....	28.66	8.6	1,072	8.1	53,209	8.1
Clinical laboratory technologists and technicians .....	20.45	2.9	808	2.9	42,039	2.9
Level 3 .....	13.21	7.8	524	7.6	27,236	7.6
Level 4 .....	14.87	3.8	591	3.8	30,752	3.8
Level 5 .....	18.35	4.2	722	4.3	37,558	4.3
Level 6 .....	21.84	4.4	858	3.9	44,610	3.9
Level 7 .....	26.58	5.5	1,060	5.5	55,095	5.5
Level 8 .....	22.47	9.6	893	9.4	46,426	9.4
Level 9 .....	29.27	4.0	1,167	4.0	60,681	4.0
Not able to be leveled .....	22.00	5.8	857	5.4	44,583	5.4

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 levels — Continued**

Occupation and work level <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 technologists .....	\$24.74	4.4%	\$979	4.3%	\$50,905	4.3%
Level 6 .....	26.50	5.7	1,030	6.4	53,584	6.4
Level 7 .....	27.07	5.5	1,080	5.5	56,140	5.5
Level 8 .....	22.37	9.8	889	9.6	46,222	9.6
Level 9 .....	29.27	4.0	1,167	4.0	60,681	4.0
Not able to be leveled .....	23.84	5.7	926	5.3	48,138	5.3
Medical and clinical laboratory technicians .....	17.21	3.6	680	3.6	35,365	3.6
Level 3 .....	13.21	7.8	524	7.6	27,236	7.6
Level 4 .....	14.97	4.2	595	4.2	30,945	4.2
Level 5 .....	18.10	4.6	711	4.7	36,997	4.7
Level 6 .....	20.75	3.8	817	3.2	42,491	3.2
Not able to be leveled .....	19.17	13.5	752	12.2	39,084	12.2
Diagnostic related technologists and technicians .....	27.53	3.5	1,085	3.5	56,438	3.5
Level 4 .....	13.98	3.3	559	3.3	29,086	3.3
Level 5 .....	24.14	6.6	943	6.9	49,039	6.9
Level 6 .....	23.44	5.1	912	5.1	47,448	5.1
Level 7 .....	28.82	3.4	1,141	3.2	59,350	3.2
Level 8 .....	31.15	3.7	1,235	3.7	64,211	3.7
Level 9 .....	38.81	5.4	1,552	5.4	80,720	5.4
Not able to be leveled .....	30.68	5.1	1,199	6.6	62,333	6.6
Cardiovascular technologists and technicians .....	29.96	13.3	1,198	13.3	62,313	13.3
Level 4 .....	13.82	4.8	553	4.8	28,754	4.8
Diagnostic medical sonographers .....	32.67	3.0	1,279	3.8	66,499	3.8
Level 7 .....	34.06	5.4	1,339	5.4	69,619	5.4
Nuclear medicine technologists .....	32.72	7.1	1,282	8.1	66,638	8.1
Radiologic technologists and technicians ..	25.93	3.7	1,021	3.7	53,076	3.7
Level 5 .....	22.43	6.2	872	6.4	45,327	6.4
Level 6 .....	23.17	5.9	907	5.7	47,149	5.7
Level 7 .....	27.06	2.8	1,073	2.7	55,805	2.7
Level 8 .....	31.35	3.9	1,243	4.0	64,656	4.0
Level 9 .....	32.64	7.1	1,305	7.1	67,886	7.1
Emergency medical technicians and paramedics .....	16.84	15.2	654	14.0	34,012	14.0
Level 5 .....	19.57	18.8	748	19.1	38,904	19.1
Health diagnosing and treating practitioner support technicians .....	17.56	2.4	694	2.4	36,028	2.4
Level 4 .....	15.06	3.6	597	3.6	31,049	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 levels — Continued**

Occupation and work level <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>						
Health diagnosing and treating practitioner support technicians –Continued						
Level 5 .....	\$18.30	3.5%	\$718	3.3%	\$37,315	3.3%
Level 6 .....	20.71	3.7	818	3.4	42,549	3.4
Level 7 .....	22.65	5.8	895	5.7	45,521	5.7
Not able to be leveled .....	17.09	13.2	681	12.9	35,424	12.9
Pharmacy technicians .....	15.51	3.9	611	3.6	31,759	3.6
Level 4 .....	14.40	2.7	568	2.7	29,523	2.7
Level 5 .....	17.81	7.5	694	7.1	36,101	7.1
Psychiatric technicians .....	15.68	13.6	627	13.6	32,583	13.6
Respiratory therapy technicians .....	24.20	7.3	943	7.9	49,052	7.9
Surgical technologists .....	19.12	3.7	756	3.6	39,318	3.6
Level 4 .....	16.81	5.2	672	5.2	34,960	5.2
Level 5 .....	18.54	4.2	730	4.0	37,956	4.0
Level 6 .....	21.14	3.1	833	2.6	43,295	2.6
Licensed practical and licensed vocational nurses .....	19.69	1.6	766	1.6	39,700	1.6
Level 4 .....	16.76	3.4	658	3.2	34,213	3.2
Level 5 .....	18.88	3.0	728	2.3	37,483	2.3
Level 6 .....	21.23	2.7	831	3.0	43,200	3.0
Level 7 .....	21.03	5.8	832	5.6	43,258	5.6
Medical records and health information technicians .....	16.59	8.3	655	8.2	34,082	8.2
Level 3 .....	12.90	7.9	510	8.2	26,530	8.2
Level 4 .....	15.04	5.0	578	5.3	30,081	5.3
Level 5 .....	16.00	7.6	637	7.5	33,130	7.5
Level 6 .....	20.10	13.2	804	13.2	41,800	13.2
Miscellaneous health technologists and technicians .....	19.81	7.8	790	7.9	41,073	7.9
Level 4 .....	16.22	4.8	649	4.8	33,724	4.8
Not able to be leveled .....	16.21	19.1	636	18.5	33,072	18.5
Miscellaneous healthcare practitioner and technical workers .....	22.86	5.7	914	5.7	43,752	5.7
<b>Healthcare support occupations .....</b>	12.43	1.5	487	1.7	25,317	1.7
Level 1 .....	9.96	4.9	398	4.9	20,722	4.9
Level 2 .....	11.09	2.6	433	3.2	22,532	3.2
Level 3 .....	11.96	1.7	469	1.7	24,362	1.7
Level 4 .....	13.28	1.8	518	1.8	26,955	1.8
Level 5 .....	14.97	4.6	594	4.6	30,887	4.6
Level 6 .....	17.31	4.5	686	4.5	35,682	4.5

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 levels — Continued**

Occupation and work level <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>						
Not able to be leveled .....	\$15.07	4.2%	\$592	4.4%	\$30,793	4.4%
Nursing, psychiatric, and home health aides	11.85	1.7	463	2.0	24,085	2.0
Level 1 .....	9.98	5.4	399	5.4	20,755	5.4
Level 2 .....	10.89	2.5	425	3.1	22,094	3.1
Level 3 .....	11.84	1.7	463	1.7	24,062	1.7
Level 4 .....	12.74	2.2	497	2.0	25,850	2.0
Level 5 .....	13.73	6.9	544	5.6	28,291	5.6
Not able to be leveled .....	14.45	4.0	566	4.0	29,454	4.0
Home health aides .....	10.61	2.0	413	1.9	21,478	1.9
Level 2 .....	10.40	3.5	403	2.4	20,939	2.4
Level 3 .....	10.32	3.3	401	3.2	20,849	3.2
Level 4 .....	11.65	3.9	460	3.6	23,900	3.6
Nursing aides, orderlies, and attendants ....	12.47	1.7	488	1.8	25,354	1.8
Level 1 .....	9.98	5.4	399	5.4	20,755	5.4
Level 2 .....	11.30	3.6	443	3.7	23,025	3.7
Level 3 .....	12.52	1.7	489	1.7	25,424	1.7
Level 4 .....	13.37	3.1	521	2.8	27,092	2.8
Not able to be leveled .....	14.54	4.6	570	4.6	29,624	4.6
Psychiatric aides .....	10.47	3.7	412	3.3	21,398	3.3
Level 3 .....	9.58	3.2	383	3.2	19,936	3.2
Level 4 .....	10.46	2.8	406	3.4	21,099	3.4
Occupational therapist assistants and aides ...	12.89	17.6	516	17.6	26,821	17.6
Physical therapist assistants and aides .....	15.39	6.9	614	6.9	31,947	6.9
Level 2 .....	14.41	22.5	577	22.5	29,979	22.5
Level 3 .....	12.30	5.4	492	5.4	25,589	5.4
Level 5 .....	17.85	4.5	714	4.5	37,114	4.5
Physical therapist assistants .....	18.55	5.2	741	5.2	38,532	5.2
Level 5 .....	17.85	4.5	714	4.5	37,114	4.5
Physical therapist aides .....	13.45	11.2	536	11.2	27,898	11.2
Level 2 .....	14.41	22.5	577	22.5	29,979	22.5
Level 3 .....	12.30	5.4	492	5.4	25,589	5.4
Miscellaneous healthcare support occupations .....	14.29	1.6	563	1.8	29,238	1.8
Level 2 .....	12.03	6.3	470	5.7	24,463	5.7
Level 3 .....	12.93	4.4	517	4.4	26,754	4.4
Level 4 .....	14.58	2.2	569	2.9	29,592	2.9
Level 5 .....	15.28	4.3	605	4.7	31,441	4.7
Level 6 .....	17.41	5.2	696	5.1	36,204	5.1
Not able to be leveled .....	15.05	5.6	591	6.0	30,742	6.0
Medical assistants .....	14.07	3.7	554	3.5	28,709	3.5
Level 3 .....	12.66	11.4	506	11.4	25,674	11.4
Level 4 .....	14.80	4.6	583	4.0	30,296	4.0

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 levels — Continued**

Occupation and work level <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>						
Medical assistants –Continued						
Level 5 .....	\$13.51	8.5%	\$530	9.5%	\$27,578	9.5%
Medical equipment preparers .....	15.65	3.8	617	3.8	32,071	3.8
Level 4 .....	15.78	6.1	623	6.3	32,399	6.3
Medical transcriptionists .....	14.99	4.8	576	7.5	29,956	7.5
Level 4 .....	14.31	6.8	536	11.2	27,863	11.2
Level 5 .....	17.92	4.8	708	5.0	36,808	5.0
Veterinary assistants and laboratory animal caretakers .....	14.12	8.4	559	7.8	29,059	7.8
<b>Protective service occupations .....</b>	14.56	3.4	570	3.7	29,134	3.7
Level 2 .....	12.01	6.8	466	9.4	24,239	9.4
Level 3 .....	13.00	3.6	505	3.8	26,255	3.8
Level 4 .....	14.00	4.5	548	5.4	25,649	5.4
Level 5 .....	17.51	7.6	699	7.6	36,364	7.6
Level 6 .....	21.86	26.3	855	25.4	44,463	25.4
Level 7 .....	18.83	7.7	752	7.7	39,129	7.7
Not able to be leveled .....	15.80	11.2	632	11.2	32,869	11.2
Police officers .....	19.67	4.5	783	4.7	40,735	4.7
Police and sheriff's patrol officers .....	19.67	4.5	783	4.7	40,735	4.7
Security guards and gaming surveillance officers .....	13.59	3.3	531	3.5	27,634	3.5
Level 2 .....	12.01	6.8	466	9.4	24,239	9.4
Level 3 .....	13.00	3.7	505	3.9	26,240	3.9
Level 4 .....	13.83	5.2	550	5.3	28,611	5.3
Level 5 .....	17.91	9.1	715	9.1	37,200	9.1
Security guards .....	13.59	3.3	531	3.5	27,634	3.5
Level 2 .....	12.01	6.8	466	9.4	24,239	9.4
Level 3 .....	13.00	3.7	505	3.9	26,240	3.9
Level 4 .....	13.83	5.2	550	5.3	28,611	5.3
Level 5 .....	17.91	9.1	715	9.1	37,200	9.1
Miscellaneous protective service workers .....	11.81	9.6	438	11.7	15,441	11.7
<b>Food preparation and serving related occupations .....</b>						
Level 1 .....	12.43	2.6	486	2.3	24,655	2.3
Level 2 .....	9.89	2.3	388	2.4	20,092	2.4
Level 3 .....	10.76	5.8	419	5.8	21,397	5.8
Level 4 .....	12.54	3.6	498	3.5	25,051	3.5
Level 5 .....	13.28	3.9	515	4.6	25,935	4.6
Level 6 .....	15.05	6.5	593	6.6	29,820	6.6
Level 7 .....	17.34	6.7	694	6.7	35,874	6.7
Not able to be leveled .....	15.99	5.4	610	6.0	29,898	6.0

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 levels — Continued**

Occupation and work level <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>						
First-line supervisors/managers, food preparation and serving workers .....	\$14.52	8.1%	\$550	9.6%	\$26,906	9.6%
Level 4 .....	11.96	11.2	436	13.1	19,783	13.1
Level 5 .....	14.26	14.0	538	14.2	27,955	14.2
Level 6 .....	17.38	5.7	695	5.7	35,870	5.7
First-line supervisors/managers of food preparation and serving workers .....	14.63	8.5	571	8.6	29,616	8.6
Level 4 .....	12.23	17.2	482	16.8	25,071	16.8
Level 5 .....	14.26	14.0	538	14.2	27,955	14.2
Level 6 .....	17.38	5.7	695	5.7	35,870	5.7
Cooks .....	13.30	3.2	522	3.4	26,445	3.4
Level 2 .....	11.17	9.2	423	10.3	21,158	10.3
Level 3 .....	11.14	3.7	444	3.8	22,862	3.8
Level 4 .....	13.44	4.5	528	4.8	27,331	4.8
Level 5 .....	15.76	8.3	629	8.3	31,017	8.3
Not able to be leveled .....	15.35	10.9	580	13.4	25,991	13.4
Cooks, institution and cafeteria .....	13.29	3.4	520	3.7	26,265	3.7
Level 2 .....	11.32	9.5	426	11.4	21,242	11.4
Level 3 .....	11.14	3.7	444	3.8	22,862	3.8
Level 4 .....	13.23	4.9	518	5.2	26,759	5.2
Level 5 .....	16.79	8.0	670	8.0	32,551	8.0
Not able to be leveled .....	15.35	10.9	580	13.4	25,991	13.4
Food preparation workers .....	11.13	4.8	435	5.1	22,320	5.1
Level 2 .....	9.40	3.6	367	4.0	19,091	4.0
Level 3 .....	13.57	4.6	528	3.5	26,921	3.5
Food service, tipped .....	11.25	7.5	447	7.1	23,134	7.1
Level 1 .....	9.65	4.5	381	4.3	19,811	4.3
Level 2 .....	10.44	14.5	407	14.7	21,096	14.7
Level 3 .....	12.89	10.8	523	9.2	26,858	9.2
Waiters and waitresses .....	12.89	16.7	483	18.7	24,692	18.7
Dining room and cafeteria attendants and bartender helpers .....	11.05	10.6	431	11.0	22,359	11.0
Level 2 .....	11.93	16.9	458	18.3	23,696	18.3
Fast food and counter workers .....	12.14	4.3	476	4.7	22,566	4.7
Level 1 .....	10.19	4.6	389	8.0	20,204	8.0
Level 2 .....	10.41	9.1	400	8.6	18,425	8.6
Level 3 .....	12.77	2.9	508	3.0	22,341	3.0
Combined food preparation and serving workers, including fast food .....	12.54	6.5	489	7.0	24,335	7.0
Level 1 .....	10.19	4.6	389	8.0	20,204	8.0
Level 2 .....	10.23	9.7	391	8.9	17,883	8.9

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 levels — Continued**

Occupation and work level <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>						
Food servers, nonrestaurant .....	\$11.51	9.5%	\$449	8.8%	\$23,354	8.8%
Level 1 .....	9.62	7.5	378	6.7	19,634	6.7
Level 2 .....	10.85	8.9	425	8.2	22,075	8.2
Dishwashers .....	11.98	8.9	477	9.2	24,739	9.2
Level 1 .....	10.31	7.0	408	7.4	21,230	7.4
<b>Building and grounds cleaning and maintenance occupations .....</b>						
Level 1 .....	12.41	1.8	491	1.9	25,223	1.9
Level 2 .....	10.73	4.4	425	4.8	21,849	4.8
Level 3 .....	11.52	1.8	454	2.0	23,178	2.0
Level 4 .....	12.68	2.5	503	2.5	26,088	2.5
Level 5 .....	13.84	3.9	549	3.7	27,779	3.7
Level 6 .....	18.26	5.1	707	5.7	36,527	5.7
Level 7 .....	18.34	2.8	734	2.8	38,145	2.8
Not able to be leveled .....	24.54	4.8	969	4.4	50,386	4.4
Not able to be leveled .....	15.89	9.4	634	9.4	32,962	9.4
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	19.24	7.0	762	6.9	39,435	6.9
Level 5 .....	18.85	6.1	737	5.6	37,948	5.6
Level 7 .....	23.98	4.7	958	4.8	49,807	4.8
First-line supervisors/managers of housekeeping and janitorial workers ...	18.71	8.5	740	8.2	38,262	8.2
Level 5 .....	18.52	7.1	721	6.4	37,071	6.4
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	22.10	6.3	882	6.3	45,855	6.3
Building cleaning workers .....	11.80	1.9	467	2.1	24,001	2.1
Level 1 .....	10.70	4.5	424	5.0	21,804	5.0
Level 2 .....	11.59	1.8	457	2.0	23,278	2.0
Level 3 .....	12.56	2.7	498	2.6	25,818	2.6
Level 4 .....	14.07	5.6	558	5.1	29,018	5.1
Not able to be leveled .....	14.57	12.9	581	12.9	30,187	12.9
Janitors and cleaners, except maids and housekeeping cleaners .....	12.23	2.3	484	2.5	24,916	2.5
Level 1 .....	11.00	8.1	436	8.8	22,667	8.8
Level 2 .....	11.87	1.9	469	2.0	23,751	2.0
Level 3 .....	12.80	3.1	506	3.0	26,283	3.0
Level 4 .....	14.17	6.4	564	5.8	29,330	5.8
Not able to be leveled .....	16.91	15.4	672	15.6	34,937	15.6
Maids and housekeeping cleaners .....	10.74	1.8	424	1.8	21,767	1.8

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 levels — Continued**

Occupation and work level <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 –Continued						
Level 1 .....	\$10.35	2.4%	\$410	2.3%	\$20,790	2.3%
Level 2 .....	10.72	2.6	419	3.1	21,773	3.1
Level 3 .....	11.45	6.4	455	6.2	23,594	6.2
Not able to be leveled .....	11.69	10.9	468	10.9	24,320	10.9
Grounds maintenance workers .....	13.22	3.3	523	3.4	26,415	3.4
Level 2 .....	10.35	7.4	413	7.4	21,498	7.4
Level 3 .....	13.45	9.2	535	9.3	27,797	9.3
Level 4 .....	13.23	7.4	526	7.3	24,509	7.3
Level 5 .....	16.60	8.5	629	13.2	32,688	13.2
Landscaping and groundskeeping workers	13.53	3.2	534	3.4	26,915	3.4
Level 2 .....	11.12	4.9	444	4.7	23,068	4.7
Level 3 .....	13.71	10.0	544	10.3	28,303	10.3
Level 4 .....	13.39	8.5	532	8.4	24,376	8.4
<b>Personal care and service occupations .....</b>	11.22	2.3	440	2.2	22,025	2.2
Level 2 .....	9.30	4.3	360	4.8	17,037	4.8
Level 3 .....	10.96	3.1	432	2.7	21,853	2.7
Level 4 .....	11.36	5.9	447	5.7	22,924	5.7
Level 5 .....	11.30	11.0	443	10.9	21,496	10.9
Level 6 .....	15.41	4.3	616	3.9	31,990	3.9
Level 7 .....	17.39	6.1	692	6.2	35,972	6.2
Not able to be leveled .....	12.03	6.3	485	7.8	23,265	7.8
First-line supervisors/managers of personal service workers .....	14.61	4.4	590	4.9	30,494	4.9
Level 6 .....	14.85	5.4	601	5.0	31,242	5.0
Nonfarm animal caretakers .....	13.66	12.7	545	12.8	28,355	12.8
Child care workers .....	10.68	3.2	414	3.5	21,171	3.5
Level 2 .....	9.22	7.7	347	8.8	18,003	8.8
Level 3 .....	10.37	4.2	410	4.6	21,067	4.6
Level 4 .....	11.76	4.0	470	4.0	23,787	4.0
Level 5 .....	12.49	10.0	464	12.0	22,744	12.0
Personal and home care aides .....	10.54	4.0	414	3.7	21,503	3.7
Level 2 .....	8.43	4.0	337	4.0	17,534	4.0
Level 3 .....	11.11	3.9	442	3.1	22,980	3.1
Level 4 .....	9.78	8.2	384	7.8	19,955	7.8
Recreation and fitness workers .....	12.77	6.3	506	6.1	18,274	6.1
Level 2 .....	10.47	11.3	419	11.3	11,933	11.3
Level 3 .....	9.40	12.9	378	9.2	10,914	9.2
Level 4 .....	12.50	4.7	482	5.2	22,336	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 levels — Continued**

Occupation and work level <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						
Recreation workers .....	\$13.10	6.2%	\$519	6.0%	\$17,622	6.0%
Level 3 .....	9.40	12.9	378	9.2	10,914	9.2
Level 4 .....	12.50	4.7	482	5.2	22,336	5.2
Residential advisors .....	9.59	24.2	389	25.2	17,015	25.2
<b>Sales and related occupations</b> .....						
Level 2 .....	8.06	3.4	317	3.3	16,122	3.3
Level 3 .....	10.66	7.0	380	13.4	19,776	13.4
Level 4 .....	17.07	18.0	571	22.2	29,684	22.2
Level 5 .....	18.56	2.5	739	3.6	38,411	3.6
Level 6 .....	22.34	10.7	886	8.4	46,047	8.4
Level 7 .....	26.23	3.1	1,032	3.8	53,674	3.8
First-line supervisors/managers, sales workers .....	18.39	13.2	687	18.7	35,740	18.7
First-line supervisors/managers of retail sales workers .....	15.81	12.0	569	20.1	29,595	20.1
Retail sales workers .....	10.10	5.1	374	7.5	19,243	7.5
Level 2 .....	8.06	3.4	317	3.3	16,119	3.3
Level 3 .....	10.53	9.4	361	17.9	18,758	17.9
Cashiers, all workers .....	10.26	10.7	355	16.2	18,114	16.2
Level 2 .....	8.36	2.6	325	3.8	16,109	3.8
Level 3 .....	10.40	14.3	306	34.2	15,919	34.2
Cashiers .....	10.26	10.7	355	16.2	18,114	16.2
Level 2 .....	8.36	2.6	325	3.8	16,109	3.8
Level 3 .....	10.40	14.3	306	34.2	15,919	34.2
Retail salespersons .....	9.94	10.5	390	9.5	20,300	9.5
Level 3 .....	10.62	12.1	415	10.5	21,575	10.5
Insurance sales agents .....	24.70	10.9	975	10.8	50,699	10.8
Miscellaneous sales and related workers .....	23.35	10.0	914	10.6	47,513	10.6
<b>Office and administrative support occupations</b> .....						
Level 1 .....	9.67	10.4	367	12.4	19,064	12.4
Level 2 .....	11.95	2.1	470	1.9	24,424	1.9
Level 3 .....	12.86	1.9	504	2.0	26,167	2.0
Level 4 .....	15.22	1.1	592	1.2	30,671	1.2
Level 5 .....	17.56	1.9	683	1.8	35,435	1.8
Level 6 .....	20.08	2.1	774	2.2	40,220	2.2
Level 7 .....	24.08	3.3	938	3.3	48,632	3.3
Level 8 .....	25.79	8.7	1,027	8.7	53,380	8.7
Not able to be leveled .....	17.42	4.4	673	3.9	34,996	3.9

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 levels — Continued**

Occupation and work level <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 .....	\$21.89	5.4%	\$851	5.2%	\$44,177	5.2%
Level 5 .....	17.86	3.4	674	4.0	35,066	4.0
Level 6 .....	18.16	6.9	720	6.5	37,428	6.5
Level 7 .....	25.02	8.2	969	8.2	50,139	8.2
Level 8 .....	27.15	9.6	1,079	9.6	56,129	9.6
Not able to be leveled .....	26.51	15.4	995	12.5	51,766	12.5
Switchboard operators, including answering service .....	13.03	5.7	507	5.1	26,372	5.1
Level 2 .....	13.27	5.2	517	4.5	26,890	4.5
Level 3 .....	14.62	7.1	585	7.1	30,408	7.1
Level 4 .....	14.62	5.7	546	6.1	28,374	6.1
Financial clerks .....	15.58	2.2	608	2.1	31,627	2.1
Level 2 .....	11.71	5.3	467	5.3	24,262	5.3
Level 3 .....	13.13	3.4	517	3.4	26,878	3.4
Level 4 .....	14.96	2.3	583	2.4	30,326	2.4
Level 5 .....	17.71	3.7	691	3.1	35,914	3.1
Level 6 .....	20.38	5.6	777	5.8	40,416	5.8
Not able to be leveled .....	14.93	5.8	591	5.6	30,743	5.6
Bill and account collectors .....	14.58	5.8	576	5.9	29,953	5.9
Level 4 .....	14.19	4.0	557	4.0	28,947	4.0
Level 5 .....	19.19	5.9	768	5.9	39,917	5.9
Billing and posting clerks and machine operators .....	14.50	2.7	564	2.9	29,328	2.9
Level 3 .....	12.93	5.5	507	5.0	26,372	5.0
Level 4 .....	14.59	4.3	565	4.9	29,361	4.9
Level 5 .....	17.13	6.0	658	4.6	34,220	4.6
Bookkeeping, accounting, and auditing clerks .....	16.94	3.1	657	2.8	34,142	2.8
Level 3 .....	14.56	4.4	569	5.7	29,570	5.7
Level 4 .....	15.70	2.7	611	2.6	31,748	2.6
Level 5 .....	18.30	6.7	713	5.8	37,059	5.8
Level 6 .....	20.10	8.4	751	8.4	39,065	8.4
Not able to be leveled .....	15.78	8.8	631	8.8	32,824	8.8
Payroll and timekeeping clerks .....	18.36	3.6	723	4.0	37,590	4.0
Level 4 .....	17.77	2.4	707	2.7	36,768	2.7
Level 5 .....	16.67	4.1	652	5.7	33,928	5.7
Level 6 .....	21.76	5.0	867	5.1	45,063	5.1
Procurement clerks .....	14.95	7.9	598	7.9	31,087	7.9
Tellers .....	12.93	5.4	513	5.4	26,654	5.4
Level 2 .....	12.40	5.0	493	5.0	25,617	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 levels — Continued**

Occupation and work level <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>						
Tellers –Continued						
Level 3 .....	\$12.44	7.0%	\$495	6.7%	\$25,749	6.7%
Level 4 .....	12.68	7.0	500	7.4	25,983	7.4
Customer service representatives .....	15.38	4.8	607	4.8	31,569	4.8
Level 3 .....	13.52	4.6	538	4.8	27,978	4.8
Level 4 .....	15.73	4.1	617	3.7	32,102	3.7
Level 5 .....	16.25	5.9	639	7.4	33,224	7.4
Level 6 .....	17.93	4.3	703	4.2	36,548	4.2
Not able to be leveled .....	12.05	9.7	481	9.5	25,001	9.5
Eligibility interviewers, government programs .....	15.90	12.0	615	11.4	31,994	11.4
File clerks .....	11.81	2.5	466	2.3	24,231	2.3
Level 2 .....	11.43	3.6	452	2.9	23,518	2.9
Level 3 .....	11.51	1.6	456	1.8	23,731	1.8
Interviewers, except eligibility and loan .....	14.44	3.8	567	3.4	29,468	3.4
Level 3 .....	12.70	4.6	508	4.6	26,407	4.6
Level 4 .....	14.98	4.1	593	4.3	30,818	4.3
Level 5 .....	15.53	2.9	593	2.9	30,838	2.9
Not able to be leveled .....	15.63	9.1	599	6.2	31,173	6.2
Library assistants, clerical .....	14.63	6.0	551	6.6	26,923	6.6
Level 3 .....	13.18	8.4	494	8.3	25,703	8.3
Level 4 .....	16.31	1.6	605	4.5	25,262	4.5
Loan interviewers and clerks .....	16.93	1.9	667	3.3	34,685	3.3
Order clerks .....	16.31	10.9	648	11.1	33,671	11.1
Human resources assistants, except payroll and timekeeping .....	17.55	5.8	694	5.4	36,066	5.4
Level 4 .....	15.39	7.3	616	7.3	32,019	7.3
Receptionists and information clerks .....	13.66	2.1	535	2.1	27,683	2.1
Level 2 .....	11.26	3.7	437	3.4	22,613	3.4
Level 3 .....	13.32	2.7	523	2.8	27,056	2.8
Level 4 .....	15.31	3.0	599	3.0	30,962	3.0
Not able to be leveled .....	13.87	6.8	548	6.5	28,513	6.5
Dispatchers .....	16.27	13.5	617	12.0	31,976	12.0
Level 3 .....	12.70	4.6	488	6.6	25,384	6.6
Dispatchers, except police, fire, and ambulance .....	16.63	14.6	618	12.6	32,121	12.6
Meter readers, utilities .....	13.85	11.1	530	11.3	27,574	11.3
Production, planning, and expediting clerks .....	20.65	11.9	777	9.1	40,420	9.1
Shipping, receiving, and traffic clerks .....	14.59	7.1	571	8.2	29,672	8.2
Level 3 .....	13.76	4.6	536	5.4	27,889	5.4
Stock clerks and order fillers .....	11.96	8.3	461	9.9	23,956	9.9

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 levels — Continued**

Occupation and work level <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>						
Stock clerks and order fillers –Continued						
Level 2 .....	\$10.48	6.9%	\$414	6.7%	\$21,539	6.7%
Level 3 .....	11.81	7.6	467	7.7	24,307	7.7
Secretaries and administrative assistants .....	17.33	1.4	674	1.4	34,951	1.4
Level 2 .....	10.95	2.3	438	2.3	22,722	2.3
Level 3 .....	13.24	5.8	518	5.6	26,876	5.6
Level 4 .....	15.22	1.5	593	1.6	30,647	1.6
Level 5 .....	17.26	1.7	675	1.7	35,057	1.7
Level 6 .....	21.06	2.6	812	2.7	42,168	2.7
Level 7 .....	24.45	4.2	955	4.3	49,516	4.3
Not able to be leveled .....	19.90	3.4	756	3.4	39,286	3.4
Executive secretaries and administrative assistants .....	20.37	2.2	791	2.2	41,042	2.2
Level 4 .....	14.52	6.0	570	5.6	29,523	5.6
Level 5 .....	17.79	2.4	697	2.2	36,170	2.2
Level 6 .....	21.05	3.4	812	3.6	42,181	3.6
Level 7 .....	24.51	4.3	958	4.3	49,664	4.3
Not able to be leveled .....	22.14	5.8	846	5.9	43,992	5.9
Medical secretaries .....	14.82	2.5	583	2.3	30,308	2.3
Level 3 .....	12.79	4.6	506	5.0	26,290	5.0
Level 4 .....	15.22	3.3	596	2.9	30,967	2.9
Level 5 .....	17.05	2.7	673	2.7	34,981	2.7
Level 6 .....	18.73	4.3	749	4.3	38,953	4.3
Not able to be leveled .....	17.62	4.8	669	4.2	34,783	4.2
Secretaries, except legal, medical, and executive .....	15.58	2.0	602	1.9	31,130	1.9
Level 3 .....	13.14	7.3	515	7.3	26,688	7.3
Level 4 .....	15.45	3.0	598	2.9	30,788	2.9
Level 5 .....	16.11	3.6	625	3.6	32,517	3.6
Level 6 .....	23.44	5.5	869	5.1	44,872	5.1
Not able to be leveled .....	17.97	8.1	677	7.7	35,213	7.7
Computer operators .....	17.11	4.1	685	4.1	35,596	4.1
Level 5 .....	17.69	3.6	708	3.6	36,804	3.6
Data entry and information processing workers .....	15.79	6.0	618	6.0	32,121	6.0
Level 2 .....	11.71	6.7	468	6.7	24,349	6.7
Level 4 .....	15.72	4.4	613	5.4	31,870	5.4
Data entry keyers .....	15.07	4.8	586	5.1	30,479	5.1
Level 4 .....	15.35	6.1	593	7.2	30,840	7.2
Word processors and typists .....	16.99	12.5	671	11.8	34,886	11.8

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 levels — Continued**

Occupation and work level <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>						
Insurance claims and policy processing clerks .....	\$16.95	4.7%	\$664	4.7%	\$34,529	4.7%
Level 3 .....	11.83	3.3	473	3.3	24,609	3.3
Level 4 .....	15.91	2.0	623	2.1	32,398	2.1
Level 5 .....	20.01	4.0	783	5.2	40,716	5.2
Mail clerks and mail machine operators, except postal service .....	15.96	8.3	603	6.5	31,341	6.5
Office clerks, general .....	14.67	2.7	567	2.8	29,323	2.8
Level 2 .....	11.90	7.4	465	6.7	24,189	6.7
Level 3 .....	12.07	5.7	474	5.7	24,447	5.7
Level 4 .....	15.25	2.8	584	3.3	30,280	3.3
Level 5 .....	18.85	3.9	720	3.3	36,772	3.3
Not able to be leveled .....	13.34	6.8	534	6.8	27,754	6.8
<b>Construction and extraction occupations .....</b>	20.79	4.5	823	4.5	42,801	4.5
Level 4 .....	14.16	8.7	566	8.7	29,457	8.7
Level 5 .....	17.64	5.2	702	5.2	36,500	5.2
Level 6 .....	22.44	4.3	882	5.1	45,863	5.1
Level 7 .....	25.26	3.3	1,001	3.4	52,057	3.4
Carpenters .....	22.84	5.3	902	5.2	46,916	5.2
Level 7 .....	26.23	5.2	1,031	5.2	53,613	5.2
Electricians .....	21.89	4.1	875	4.1	45,505	4.1
Level 7 .....	23.11	3.7	924	3.7	48,027	3.7
Pipelayers, plumbers, pipefitters, and steamfitters .....	23.08	11.5	906	12.4	47,133	12.4
Level 7 .....	26.81	3.9	1,059	4.7	55,089	4.7
Plumbers, pipefitters, and steamfitters .....	23.08	11.5	906	12.4	47,133	12.4
Level 7 .....	26.81	3.9	1,059	4.7	55,089	4.7
Miscellaneous construction and related workers .....	15.25	12.2	598	11.1	31,113	11.1
<b>Installation, maintenance, and repair occupations .....</b>						
Level 3 .....	15.30	5.0	594	4.4	30,883	4.4
Level 4 .....	15.53	14.7	608	13.8	31,601	13.8
Level 5 .....	17.16	4.5	684	4.5	35,575	4.5
Level 6 .....	20.88	8.5	831	8.3	43,228	8.3
Level 7 .....	26.08	3.1	1,039	3.1	54,036	3.1
First-line supervisors/managers of mechanics, installers, and repairers .....	26.16	7.4	1,033	6.7	53,740	6.7

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 levels — Continued**

Occupation and work level <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>						
Heating, air conditioning, and refrigeration mechanics and installers .....	\$21.84	22.8%	\$874	22.8%	\$45,424	22.8%
Industrial machinery installation, repair, and maintenance workers .....	17.37	4.1	687	4.0	35,726	4.0
Level 3 .....	15.59	5.6	600	5.3	31,188	5.3
Level 4 .....	13.23	9.1	522	8.8	27,135	8.8
Level 5 .....	16.85	4.7	672	4.7	34,935	4.7
Level 6 .....	20.84	6.5	833	6.5	43,307	6.5
Level 7 .....	25.23	3.3	1,003	3.5	52,143	3.5
Maintenance and repair workers, general ..	17.25	4.2	682	4.1	35,477	4.1
Level 3 .....	15.59	5.6	600	5.3	31,188	5.3
Level 4 .....	13.23	9.1	522	8.8	27,135	8.8
Level 5 .....	16.85	4.8	672	4.8	34,932	4.8
Level 6 .....	20.37	6.2	814	6.2	42,344	6.2
Level 7 .....	24.80	3.2	985	3.5	51,240	3.5
Line installers and repairers .....	22.44	9.7	898	9.7	46,681	9.7
Level 6 .....	27.25	6.6	1,090	6.6	56,672	6.6
Electrical power-line installers and repairers .....	24.51	6.4	980	6.4	50,983	6.4
Level 6 .....	27.25	6.6	1,090	6.6	56,672	6.6
Precision instrument and equipment repairers .....	24.57	11.9	983	11.9	51,116	11.9
Medical equipment repairers .....	24.57	11.9	983	11.9	51,116	11.9
Miscellaneous installation, maintenance, and repair workers .....	19.73	17.4	765	15.6	39,795	15.6
<b>Production occupations .....</b>						
Level 1 .....	14.16	7.7	552	8.2	28,720	8.2
Level 2 .....	9.96	8.5	377	6.9	19,613	6.9
Level 4 .....	9.84	4.4	385	5.7	20,033	5.7
Level 5 .....	17.71	4.6	705	4.8	36,679	4.8
Level 6 .....	16.46	3.5	658	3.5	34,228	3.5
Level 7 .....	20.29	6.8	812	6.8	42,209	6.8
Level 7 .....	27.85	4.5	1,136	4.2	59,048	4.2
Not able to be leveled .....	14.81	16.1	585	16.6	30,437	16.6
Miscellaneous assemblers and fabricators .....	10.35	14.3	407	15.3	21,165	15.3
Laundry and dry-cleaning workers .....	11.02	11.8	434	11.8	22,566	11.8
Level 1 .....	9.57	9.7	378	11.0	19,644	11.0
Level 2 .....	10.12	2.5	405	2.5	21,044	2.5
Stationary engineers and boiler operators .....	25.80	6.5	1,032	6.5	53,674	6.5
Miscellaneous production workers .....	11.66	9.1	437	8.2	22,699	8.2
Level 1 .....	10.53	14.8	380	8.1	19,777	8.1

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 levels — Continued**

Occupation and work level <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> .....	\$0.00	0.0%	\$0	0.0%	\$0	0.0%
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	18.64	11.4	735	12.4	38,220	12.4
Bus drivers .....	.00	.0	0	.0	0	.0
Bus drivers, school .....	.00	.0	0	.0	0	.0
Driver/sales workers and truck drivers .....	.00	.0	0	.0	0	.0
Truck drivers, light or delivery services ....	11.40	7.4	457	8.5	23,788	8.5
Taxi drivers and chauffeurs .....	.00	.0	0	.0	0	.0
Laborers and material movers, hand .....	.00	.0	0	.0	0	.0
Laborers and freight, stock, and material movers, hand .....	9.13	11.8	360	11.7	18,711	11.7

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B 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, weighed 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 appendix A.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories 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**

Occupation and work level <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> .....	\$23.54	0.9%	\$923	0.9%	\$48,013	0.9%
Level 1 .....	10.52	2.4	418	2.3	21,734	2.3
Level 2 .....	11.58	2.1	455	2.0	23,641	2.0
Level 3 .....	12.71	1.3	501	1.3	26,054	1.3
Level 4 .....	14.90	.9	586	.9	30,472	.9
Level 5 .....	17.84	1.4	703	1.4	36,531	1.4
Level 6 .....	20.88	1.5	821	1.5	42,701	1.5
Level 7 .....	25.02	1.0	987	1.0	51,328	1.0
Level 8 .....	29.54	1.5	1,149	1.6	59,745	1.6
Level 9 .....	31.42	.9	1,211	.9	62,990	.9
Level 10 .....	39.74	2.2	1,577	2.2	82,002	2.2
Level 11 .....	42.13	1.8	1,678	2.0	87,250	2.0
Level 12 .....	60.32	4.9	2,434	4.9	126,591	4.9
Level 13 .....	74.22	8.3	2,888	9.0	150,200	9.0
Level 14 .....	94.18	6.5	3,828	6.7	199,070	6.7
Not able to be leveled .....	28.42	3.9	1,112	3.9	57,838	3.9
<b>Management occupations</b> .....	43.96	6.4	1,763	6.3	91,694	6.3
Level 7 .....	26.37	6.8	1,055	6.8	54,840	6.8
Level 8 .....	24.03	14.5	961	14.5	49,983	14.5
Level 9 .....	30.71	4.8	1,217	4.8	63,272	4.8
Level 10 .....	38.23	5.3	1,529	5.3	79,524	5.3
Level 11 .....	41.39	2.5	1,695	3.3	88,166	3.3
Level 12 .....	51.47	3.7	2,096	3.7	108,967	3.7
Level 13 .....	52.24	15.9	2,090	15.9	108,665	15.9
Not able to be leveled .....	46.36	5.1	1,830	5.0	95,144	5.0
Public relations managers .....	47.38	18.0	1,895	18.0	98,557	18.0
Administrative services managers .....	30.68	6.4	1,227	6.4	63,824	6.4
Computer and information systems managers .....	39.63	6.2	1,585	6.2	82,433	6.2
Financial managers .....	40.74	7.9	1,629	7.9	84,731	7.9
Human resources managers .....	45.76	16.2	1,823	16.1	94,798	16.1
Medical and health services managers .....	45.60	8.5	1,834	8.3	95,366	8.3
Level 9 .....	30.76	7.7	1,226	7.5	63,743	7.5
Level 10 .....	38.96	6.7	1,559	6.7	81,043	6.7
Level 11 .....	42.34	2.6	1,741	3.7	90,555	3.7
Level 12 .....	49.62	3.4	2,037	3.4	105,915	3.4
Not able to be leveled .....	49.15	6.6	1,925	6.5	100,106	6.5
<b>Business and financial operations occupations</b> .....	26.99	3.4	1,061	3.6	55,162	3.6
Level 7 .....	22.27	9.3	887	9.3	46,100	9.3
Level 8 .....	25.94	2.8	1,025	2.5	53,306	2.5
Level 9 .....	28.77	4.8	1,138	5.4	59,187	5.4

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 — Continued**

Occupation and work level <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>						
Level 11 .....	\$34.65	7.3%	\$1,352	6.8%	\$70,298	6.8%
Not able to be leveled .....	27.06	7.5	1,058	7.3	54,991	7.3
Buyers and purchasing agents .....	23.65	5.5	927	5.7	48,195	5.7
Not able to be leveled .....	21.51	6.5	832	5.7	43,241	5.7
Purchasing agents, except wholesale, retail, and farm products .....	23.54	6.1	920	6.2	47,862	6.2
Not able to be leveled .....	21.57	6.5	834	5.8	43,356	5.8
Human resources, training, and labor relations specialists .....	29.38	4.3	1,156	3.8	60,107	3.8
Level 7 .....	25.73	5.8	1,022	6.0	53,161	6.0
Level 9 .....	31.45	3.4	1,247	3.8	64,838	3.8
Employment, recruitment, and placement specialists .....	28.12	1.9	1,125	1.9	58,486	1.9
Compensation, benefits, and job analysis specialists .....	29.28	9.1	1,155	8.9	60,078	8.9
Training and development specialists .....	32.53	5.7	1,264	4.4	65,750	4.4
Management analysts .....	21.91	8.4	853	8.5	44,342	8.5
Accountants and auditors .....	25.20	5.4	994	6.2	51,673	6.2
Level 9 .....	24.06	7.5	939	9.0	48,833	9.0
Not able to be leveled .....	28.26	8.9	1,130	8.9	58,778	8.9
<b>Computer and mathematical science occupations</b>						
Level 7 .....	30.34	5.2	1,213	4.2	63,099	4.2
Level 7 .....	22.26	6.2	910	3.6	47,306	3.6
Level 8 .....	27.18	6.4	1,087	6.4	56,537	6.4
Level 9 .....	30.71	5.0	1,211	5.7	62,947	5.7
Level 11 .....	38.22	3.4	1,526	3.5	79,375	3.5
Not able to be leveled .....	23.99	11.5	955	11.1	49,644	11.1
Computer support specialists .....	23.15	4.6	902	4.1	46,878	4.1
Computer systems analysts .....	34.89	5.7	1,386	5.5	72,063	5.5
Level 7 .....	22.01	3.9	875	3.8	45,528	3.8
Level 9 .....	32.75	4.0	1,306	4.0	67,889	4.0
Level 11 .....	37.08	2.9	1,480	2.8	76,966	2.8
Network and computer systems administrators .....	30.01	8.7	1,186	9.1	61,676	9.1
<b>Life, physical, and social science occupations</b>						
Level 7 .....	34.69	11.9	1,338	11.2	69,567	11.2
Level 7 .....	25.75	8.4	1,014	9.4	52,731	9.4
Level 9 .....	26.78	2.4	1,012	2.9	52,619	2.9
Level 11 .....	31.53	6.6	1,260	6.6	65,535	6.6
Not able to be leveled .....	47.55	21.5	1,846	19.8	96,004	19.8

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 — Continued**

Occupation and work level <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						
Life scientists .....	\$34.66	14.6%	\$1,352	15.2%	\$70,299	15.2%
Medical scientists .....	35.02	15.1	1,364	15.8	70,940	15.8
Psychologists .....	30.10	14.6	1,149	11.9	59,755	11.9
Level 11 .....	37.70	3.8	1,505	3.9	78,256	3.9
Clinical, counseling, and school psychologists .....	34.46	13.4	1,297	10.7	67,455	10.7
Level 11 .....	37.70	3.8	1,505	3.9	78,256	3.9
<b>Community and social services occupations</b>	24.86	3.9	973	3.7	50,600	3.7
Level 5 .....	14.49	4.5	577	4.5	30,003	4.5
Level 6 .....	17.64	5.2	692	4.7	35,991	4.7
Level 7 .....	22.14	2.3	878	2.5	45,671	2.5
Level 8 .....	26.95	12.7	1,049	12.7	54,551	12.7
Level 9 .....	27.76	2.4	1,077	2.9	55,963	2.9
Level 10 .....	34.70	13.5	1,370	14.3	71,229	14.3
Not able to be leveled .....	22.36	6.9	877	6.6	45,613	6.6
Counselors .....	19.90	4.6	789	4.4	41,018	4.4
Level 5 .....	13.14	5.0	526	5.0	27,327	5.0
Level 6 .....	19.05	8.8	775	6.1	40,305	6.1
Level 7 .....	19.56	.8	744	2.9	38,699	2.9
Level 9 .....	25.36	4.7	1,014	4.7	52,746	4.7
Substance abuse and behavioral disorder counselors .....	17.56	8.4	705	7.6	36,643	7.6
Mental health counselors .....	19.35	4.1	755	4.1	39,235	4.1
Rehabilitation counselors .....	22.14	6.5	880	6.5	45,788	6.5
Social workers .....	25.94	3.3	1,015	3.3	52,774	3.3
Level 6 .....	16.65	3.4	637	2.6	33,155	2.6
Level 7 .....	22.70	2.0	906	2.1	47,136	2.1
Level 8 .....	23.99	8.4	926	7.7	48,170	7.7
Level 9 .....	28.49	2.4	1,111	2.4	57,726	2.4
Level 10 .....	34.70	13.5	1,370	14.3	71,229	14.3
Not able to be leveled .....	25.54	7.4	983	8.4	51,111	8.4
Child, family, and school social workers ..	25.74	15.8	1,029	15.8	53,391	15.8
Medical and public health social workers	27.39	3.9	1,070	3.9	55,618	3.9
Level 7 .....	23.20	2.2	928	2.2	48,249	2.2
Level 8 .....	24.33	15.9	945	14.3	49,159	14.3
Level 9 .....	29.64	1.7	1,137	2.1	59,136	2.1
Mental health and substance abuse social workers .....	22.59	5.5	884	5.9	45,978	5.9
Level 6 .....	16.65	3.4	637	2.6	33,155	2.6
Level 8 .....	22.81	10.3	876	10.3	45,527	10.3

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 — Continued**

Occupation and work level <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>Community and social services occupations</b>						
–Continued						
Mental health and substance abuse social workers –Continued						
Level 9 .....	\$24.68	6.4%	\$987	6.4%	\$51,344	6.4%
Miscellaneous community and social service specialists .....	25.45	21.5	1,010	21.7	52,497	21.7
Social and human service assistants .....	15.31	6.3	603	6.5	31,349	6.5
Clergy .....	22.16	6.3	829	11.8	43,086	11.8
<b>Education, training, and library occupations</b>	31.05	24.8	1,242	24.8	64,480	24.8
Postsecondary teachers .....	51.99	13.9	2,080	13.9	108,135	13.9
Teacher assistants .....	13.49	14.2	540	14.2	28,068	14.2
<b>Arts, design, entertainment, sports, and media occupations</b>	21.18	6.4	837	7.1	43,545	7.1
Public relations specialists .....	22.26	11.7	890	11.7	46,300	11.7
<b>Healthcare practitioner and technical occupations</b>	29.07	.9	1,133	.9	58,923	.9
Level 3 .....	12.89	5.5	506	5.6	26,291	5.6
Level 4 .....	15.37	1.4	607	1.4	31,588	1.4
Level 5 .....	18.73	1.6	733	1.6	38,141	1.6
Level 6 .....	21.66	2.0	849	2.1	44,139	2.1
Level 7 .....	25.53	1.2	1,002	1.1	52,120	1.1
Level 8 .....	29.99	1.5	1,163	1.6	60,473	1.6
Level 9 .....	31.83	1.0	1,224	1.0	63,639	1.0
Level 10 .....	40.12	2.6	1,590	2.6	82,661	2.6
Level 11 .....	43.74	2.3	1,727	2.6	89,819	2.6
Level 12 .....	70.31	7.6	2,827	7.5	146,996	7.5
Level 13 .....	83.80	8.8	3,323	9.4	172,793	9.4
Not able to be leveled .....	32.05	4.6	1,250	4.5	64,996	4.5
Dietitians and nutritionists .....	26.09	4.5	1,041	4.5	54,157	4.5
Level 7 .....	25.06	3.2	1,002	3.2	52,120	3.2
Level 9 .....	26.34	5.3	1,054	5.3	54,793	5.3
Pharmacists .....	50.45	.7	2,005	.8	104,255	.8
Level 9 .....	49.73	4.4	1,969	4.0	102,370	4.0
Level 10 .....	49.66	1.5	1,977	1.4	102,808	1.4
Level 11 .....	50.81	1.7	2,018	1.7	104,958	1.7
Physicians and surgeons .....	46.99	7.5	1,914	7.6	99,548	7.6
Level 9 .....	21.84	3.4	1,008	3.9	52,428	3.9
Level 10 .....	23.90	6.1	950	6.0	49,424	6.0
Level 11 .....	27.67	6.1	1,104	4.4	57,397	4.4

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 — Continued**

Occupation and work level <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>						
Physicians and surgeons –Continued						
Level 12 .....	\$76.08	7.3%	\$3,066	8.4%	\$159,417	8.4%
Level 13 .....	88.36	7.4	3,534	7.4	183,792	7.4
Not able to be leveled .....	36.03	12.5	1,449	12.7	75,359	12.7
Family and general practitioners .....	60.00	19.9	2,322	22.3	120,731	22.3
Level 13 .....	90.00	10.5	3,600	10.5	187,191	10.5
Internists, general .....	30.89	23.0	1,196	23.2	62,215	23.2
Pediatricians, general .....	69.89	10.4	2,886	11.6	150,084	11.6
Psychiatrists .....	76.58	2.5	2,943	2.3	153,053	2.3
Level 12 .....	75.49	2.7	2,879	1.8	149,701	1.8
Physician assistants .....	41.43	3.7	1,628	3.3	84,673	3.3
Registered nurses .....	31.93	1.0	1,228	1.1	63,863	1.1
Level 6 .....	24.06	9.3	956	9.0	49,713	9.0
Level 7 .....	25.86	1.4	1,007	1.4	52,362	1.4
Level 8 .....	30.49	2.0	1,174	2.1	61,050	2.1
Level 9 .....	31.46	1.0	1,201	1.0	62,449	1.0
Level 10 .....	40.25	3.0	1,590	3.1	82,686	3.1
Level 11 .....	44.03	3.1	1,731	3.2	90,010	3.2
Not able to be leveled .....	36.57	7.0	1,390	7.6	72,255	7.6
Therapists .....	28.57	2.0	1,125	2.0	58,507	2.0
Level 5 .....	21.32	7.0	813	9.2	42,253	9.2
Level 6 .....	23.63	7.4	936	7.5	48,650	7.5
Level 7 .....	25.04	3.0	986	2.9	51,285	2.9
Level 8 .....	29.09	2.7	1,155	2.8	60,065	2.8
Level 9 .....	33.35	2.4	1,306	2.5	67,904	2.5
Level 10 .....	35.87	4.6	1,408	5.0	73,220	5.0
Not able to be leveled .....	26.76	6.4	1,069	6.4	55,579	6.4
Occupational therapists .....	32.19	2.5	1,268	2.7	65,950	2.7
Level 8 .....	31.34	2.2	1,254	2.2	65,190	2.2
Level 9 .....	32.82	3.1	1,290	3.5	67,093	3.5
Physical therapists .....	32.88	1.6	1,293	1.9	67,251	1.9
Level 7 .....	32.08	2.7	1,249	2.2	64,925	2.2
Level 8 .....	31.21	4.0	1,248	4.0	64,914	4.0
Level 9 .....	34.57	2.2	1,349	2.9	70,128	2.9
Radiation therapists .....	35.37	8.8	1,398	8.4	72,675	8.4
Recreational therapists .....	19.80	9.4	782	9.3	40,649	9.3
Level 7 .....	19.59	12.7	784	12.7	40,742	12.7
Respiratory therapists .....	25.21	2.1	992	2.1	51,581	2.1
Level 6 .....	21.31	9.8	841	10.1	43,719	10.1
Level 7 .....	24.63	2.0	969	2.0	50,413	2.0
Level 8 .....	27.10	3.4	1,067	3.6	55,510	3.6

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 — Continued**

Occupation and work level <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 –Continued						
Level 9 .....	\$29.45	5.0%	\$1,150	6.4%	\$59,807	6.4%
Not able to be leveled .....	25.62	4.1	1,021	4.1	53,110	4.1
Speech-language pathologists .....	31.02	4.6	1,237	4.6	64,321	4.6
Clinical laboratory technologists and technicians .....						
Level 3 .....	13.08	7.6	523	7.5	27,172	7.5
Level 4 .....	15.11	3.7	600	3.7	31,223	3.7
Level 5 .....	18.79	3.6	744	3.6	38,684	3.6
Level 6 .....	22.78	2.6	897	2.5	46,629	2.5
Level 7 .....	24.81	5.9	988	5.9	51,362	5.9
Level 8 .....	25.18	2.9	998	2.9	51,875	2.9
Level 9 .....	29.52	5.6	1,176	5.7	61,156	5.7
Not able to be leveled .....	25.22	6.6	973	6.7	50,583	6.7
Medical and clinical laboratory technologists .....						
Level 6 .....	24.27	4.5	969	4.4	50,399	4.4
Level 7 .....	25.23	6.5	1,005	6.5	52,234	6.5
Level 8 .....	25.14	3.0	996	3.0	51,784	3.0
Level 9 .....	29.52	5.6	1,176	5.7	61,156	5.7
Not able to be leveled .....	26.33	7.5	1,016	7.6	52,810	7.6
Medical and clinical laboratory technicians .....						
Level 3 .....	13.08	7.6	523	7.5	27,172	7.5
Level 4 .....	15.19	4.0	603	4.1	31,374	4.1
Level 5 .....	18.73	3.9	740	4.0	38,459	4.0
Level 6 .....	22.36	3.0	876	2.8	45,577	2.8
Diagnostic related technologists and technicians .....						
Level 4 .....	14.21	3.6	566	3.7	29,438	3.7
Level 5 .....	22.52	4.9	888	4.9	46,199	4.9
Level 6 .....	23.20	3.6	901	3.6	46,854	3.6
Level 7 .....	27.13	2.4	1,070	2.4	55,631	2.4
Level 8 .....	30.02	3.5	1,189	3.5	61,849	3.5
Level 9 .....	39.02	3.8	1,557	3.9	80,943	3.9
Not able to be leveled .....	30.24	4.4	1,187	5.5	61,702	5.5
Cardiovascular technologists and technicians .....						
Level 4 .....	13.77	4.3	547	4.4	28,461	4.4
Level 5 .....	23.19	19.3	928	19.3	48,240	19.3
Level 6 .....	23.21	5.1	915	6.1	47,581	6.1

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 — Continued**

Occupation and work level <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 medical sonographers .....	\$33.83	3.5%	\$1,322	4.7%	\$68,721	4.7%
Level 7 .....	34.33	6.6	1,344	6.8	69,882	6.8
Level 9 .....	37.88	2.0	1,509	2.7	78,480	2.7
Nuclear medicine technologists .....	34.20	6.2	1,346	6.9	70,004	6.9
Radiologic technologists and technicians ..	25.28	2.2	994	2.2	51,681	2.2
Level 5 .....	21.86	4.3	859	4.3	44,685	4.3
Level 6 .....	22.99	4.4	895	4.3	46,550	4.3
Level 7 .....	26.15	2.2	1,031	2.2	53,615	2.2
Level 8 .....	29.47	2.7	1,169	2.5	60,793	2.5
Level 9 .....	34.74	6.0	1,383	6.2	71,936	6.2
Emergency medical technicians and paramedics .....	20.11	13.3	782	12.3	40,676	12.3
Level 5 .....	18.94	18.4	736	17.3	38,267	17.3
Level 6 .....	21.55	18.4	832	16.8	43,245	16.8
Health diagnosing and treating practitioner support technicians .....	17.53	2.6	691	2.5	35,914	2.5
Level 3 .....	12.38	1.0	494	1.1	25,712	1.1
Level 4 .....	14.75	3.0	582	3.0	30,267	3.0
Level 5 .....	17.92	3.0	701	2.7	36,465	2.7
Level 6 .....	20.98	5.7	826	5.5	42,953	5.5
Level 7 .....	21.83	8.6	867	8.6	45,101	8.6
Not able to be leveled .....	16.51	9.7	658	9.5	34,231	9.5
Pharmacy technicians .....	15.38	2.5	609	2.2	31,671	2.2
Level 4 .....	13.93	2.1	554	2.1	28,792	2.1
Level 5 .....	17.62	7.6	686	7.4	35,689	7.4
Psychiatric technicians .....	16.76	9.6	664	9.6	34,518	9.6
Level 4 .....	13.36	8.0	520	8.1	27,039	8.1
Level 5 .....	16.22	13.1	649	13.1	33,742	13.1
Level 6 .....	20.53	16.2	821	16.2	42,708	16.2
Respiratory therapy technicians .....	22.52	2.9	864	3.1	44,952	3.1
Level 7 .....	21.95	4.1	865	4.0	44,973	4.0
Surgical technologists .....	18.99	3.1	747	3.1	38,825	3.1
Level 4 .....	17.12	4.2	670	4.9	34,828	4.9
Level 5 .....	18.14	3.7	711	3.0	36,947	3.0
Level 6 .....	21.09	3.1	834	2.8	43,363	2.8
Licensed practical and licensed vocational nurses .....	18.45	1.5	722	1.6	37,525	1.6
Level 4 .....	16.44	2.8	650	2.7	33,804	2.7
Level 5 .....	18.01	1.8	701	1.8	36,450	1.8
Level 6 .....	19.69	2.7	769	3.1	39,966	3.1
Level 7 .....	20.99	7.3	825	7.5	42,904	7.5

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 — Continued**

Occupation and work level <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 records and health information technicians .....	\$17.73	6.9%	\$697	7.1%	\$36,249	7.1%
Level 3 .....	13.79	13.2	542	12.5	28,169	12.5
Level 4 .....	15.47	2.1	602	2.7	31,290	2.7
Level 5 .....	17.27	3.6	682	3.8	35,439	3.8
Level 6 .....	20.12	3.5	805	3.5	41,844	3.5
Miscellaneous health technologists and technicians .....	19.39	7.2	771	7.2	40,097	7.2
Level 4 .....	16.78	5.4	671	5.4	34,883	5.4
Level 5 .....	18.17	6.1	723	5.9	37,576	5.9
Level 7 .....	22.32	9.5	893	9.5	46,431	9.5
Not able to be leveled .....	16.10	18.7	632	18.1	32,863	18.1
Miscellaneous healthcare practitioner and technical workers .....	22.17	7.4	887	7.4	46,115	7.4
<b>Healthcare support occupations .....</b>	13.34	1.0	524	1.1	27,225	1.1
Level 1 .....	9.91	4.5	396	4.5	20,614	4.5
Level 2 .....	11.38	3.2	444	2.9	23,095	2.9
Level 3 .....	12.55	2.1	494	2.1	25,695	2.1
Level 4 .....	14.13	1.7	553	1.7	28,745	1.7
Level 5 .....	15.71	4.9	623	4.9	32,419	4.9
Level 6 .....	18.99	2.9	751	2.8	39,035	2.8
Level 7 .....	21.41	12.8	857	12.8	44,538	12.8
Not able to be leveled .....	14.49	3.4	566	3.5	29,426	3.5
Nursing, psychiatric, and home health aides .....	12.77	1.2	499	1.2	25,971	1.2
Level 1 .....	9.92	4.9	397	4.9	20,626	4.9
Level 2 .....	11.21	3.2	437	2.9	22,726	2.9
Level 3 .....	12.57	2.4	493	2.4	25,651	2.4
Level 4 .....	14.01	2.3	546	2.1	28,379	2.1
Level 5 .....	14.10	7.9	561	7.7	29,187	7.7
Level 6 .....	16.97	8.2	645	9.2	33,533	9.2
Not able to be leveled .....	14.35	5.5	560	5.7	29,115	5.7
Home health aides .....	12.20	8.1	488	8.1	25,375	8.1
Nursing aides, orderlies, and attendants .....	12.68	1.3	496	1.4	25,766	1.4
Level 1 .....	9.92	4.9	397	4.9	20,626	4.9
Level 2 .....	11.16	3.5	434	3.2	22,562	3.2
Level 3 .....	12.50	2.5	490	2.5	25,468	2.5
Level 4 .....	14.23	2.5	554	2.3	28,803	2.3
Level 5 .....	14.62	9.0	585	9.0	30,413	9.0
Not able to be leveled .....	14.50	6.8	565	7.1	29,374	7.1
Psychiatric aides .....	13.32	2.8	524	2.7	27,233	2.7

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 — Continued**

Occupation and work level <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>						
Psychiatric aides –Continued						
Level 2 .....	\$12.13	7.2%	\$484	7.2%	\$25,182	7.2%
Level 3 .....	13.25	6.0	526	6.1	27,370	6.1
Level 4 .....	13.18	5.2	513	4.6	26,685	4.6
Level 5 .....	13.97	13.8	552	12.9	28,727	12.9
Level 6 .....	16.97	8.2	645	9.2	33,533	9.2
Occupational therapist assistants and aides ...	19.40	4.8	776	4.8	40,346	4.8
Level 6 .....	19.31	5.7	772	5.7	40,162	5.7
Occupational therapist assistants .....	19.75	5.0	790	5.0	41,086	5.0
Physical therapist assistants and aides .....	15.78	5.7	622	6.1	32,334	6.1
Level 3 .....	12.22	8.0	489	8.0	25,426	8.0
Level 4 .....	13.76	10.0	528	11.6	27,434	11.6
Level 5 .....	18.91	1.1	756	1.1	39,292	1.1
Physical therapist assistants .....	19.70	3.3	784	3.4	40,759	3.4
Level 5 .....	18.91	1.1	756	1.1	39,292	1.1
Physical therapist aides .....	12.69	4.7	497	5.2	25,824	5.2
Level 3 .....	12.22	8.0	489	8.0	25,426	8.0
Level 4 .....	12.25	2.3	461	5.3	23,963	5.3
Miscellaneous healthcare support occupations .....						
Level 2 .....	14.55	1.9	576	1.9	29,958	1.9
Level 3 .....	12.47	6.1	489	5.0	25,426	5.0
Level 4 .....	12.51	4.1	499	4.2	25,957	4.2
Level 5 .....	14.38	2.6	569	2.5	29,575	2.5
Level 6 .....	16.56	6.1	655	6.4	34,069	6.4
Level 6 .....	19.21	3.9	765	3.8	39,795	3.8
Not able to be leveled .....	14.51	3.1	566	3.3	29,453	3.3
Medical assistants .....	14.42	3.5	570	3.5	29,657	3.5
Level 3 .....	11.68	4.2	460	4.0	23,897	4.0
Level 4 .....	14.77	4.3	586	4.0	30,447	4.0
Level 5 .....	13.80	8.3	543	9.1	28,232	9.1
Medical equipment preparers .....	15.81	4.3	623	4.4	32,422	4.4
Level 3 .....	13.60	5.1	544	5.1	28,292	5.1
Level 4 .....	15.28	7.9	598	8.2	31,086	8.2
Medical transcriptionists .....	14.91	4.3	591	4.3	30,720	4.3
Level 4 .....	14.24	5.8	562	5.7	29,245	5.7
Level 5 .....	17.61	7.0	697	7.0	36,252	7.0
Pharmacy aides .....	12.02	11.9	481	11.9	24,995	11.9
<b>Protective service occupations .....</b>						
Level 3 .....	14.65	4.6	580	4.7	30,173	4.7
Level 4 .....	12.50	3.7	491	3.6	25,536	3.6
Level 4 .....	14.87	4.6	595	4.6	30,920	4.6
Level 5 .....	17.11	5.5	684	5.5	35,549	5.5

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 — Continued**

Occupation and work level <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>						
Security guards and gaming surveillance officers .....	\$13.57	3.8%	\$537	3.9%	\$27,898	3.9%
Level 3 .....	12.42	3.7	488	3.6	25,373	3.6
Level 4 .....	14.34	6.2	574	6.2	29,826	6.2
Level 5 .....	17.12	6.2	684	6.2	35,576	6.2
Security guards .....	13.57	3.8	537	3.9	27,898	3.9
Level 3 .....	12.42	3.7	488	3.6	25,373	3.6
Level 4 .....	14.34	6.2	574	6.2	29,826	6.2
Level 5 .....	17.12	6.2	684	6.2	35,576	6.2
<b>Food preparation and serving related occupations</b> .....						
Level 1 .....	12.75	2.3	503	2.2	26,172	2.2
Level 2 .....	10.08	3.0	400	2.8	20,780	2.8
Level 3 .....	11.12	3.7	438	3.6	22,755	3.6
Level 4 .....	12.53	2.9	489	2.8	25,419	2.8
Level 5 .....	13.70	5.4	548	5.4	28,487	5.4
Level 6 .....	17.03	4.8	681	4.8	35,413	4.8
Level 6 .....	17.59	11.9	703	11.9	36,580	11.9
Not able to be leveled .....	15.41	6.8	599	5.7	31,138	5.7
First-line supervisors/managers, food preparation and serving workers .....	17.45	2.8	698	2.8	36,303	2.8
Level 5 .....	17.31	3.0	692	3.0	36,004	3.0
First-line supervisors/managers of food preparation and serving workers .....	17.46	2.8	698	2.8	36,322	2.8
Level 5 .....	17.31	3.0	692	3.0	36,004	3.0
Cooks .....	13.15	4.7	526	4.7	27,358	4.7
Level 2 .....	11.08	19.8	443	19.8	23,046	19.8
Level 3 .....	11.20	4.5	448	4.5	23,299	4.5
Level 4 .....	13.31	6.6	532	6.6	27,679	6.6
Level 5 .....	16.75	11.0	670	11.0	34,838	11.0
Cooks, institution and cafeteria .....	13.17	4.7	527	4.7	27,391	4.7
Level 2 .....	11.08	19.8	443	19.8	23,046	19.8
Level 3 .....	11.20	4.5	448	4.5	23,299	4.5
Level 4 .....	13.31	6.6	532	6.6	27,679	6.6
Level 5 .....	16.75	11.0	670	11.0	34,838	11.0
Food preparation workers .....	11.35	3.9	445	3.9	23,130	3.9
Level 2 .....	10.00	4.9	393	5.0	20,442	5.0
Level 3 .....	13.10	4.4	510	3.7	26,519	3.7
Fast food and counter workers .....	12.86	5.5	500	5.7	25,976	5.7
Level 2 .....	10.33	11.6	405	11.9	21,037	11.9
Level 3 .....	13.15	7.3	498	7.8	25,913	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 — Continued**

Occupation and work level <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>						
Combined food preparation and serving workers, including fast food .....	\$12.94	5.8%	\$504	6.0%	\$26,198	6.0%
Level 2 .....	10.06	12.4	393	12.7	20,440	12.7
Level 3 .....	13.35	7.7	509	8.2	26,472	8.2
Food servers, nonrestaurant .....	12.62	5.8	490	5.5	25,504	5.5
Level 1 .....	9.94	6.6	390	6.0	20,280	6.0
Level 2 .....	11.98	5.2	465	5.1	24,184	5.1
<b>Building and grounds cleaning and maintenance occupations .....</b>						
Level 1 .....	11.82	1.9	468	1.9	24,348	1.9
Level 2 .....	10.33	2.2	410	2.1	21,337	2.1
Level 3 .....	11.36	1.7	448	1.7	23,288	1.7
Level 4 .....	12.95	3.2	515	3.0	26,757	3.0
Level 4 .....	15.70	1.9	628	1.9	32,649	1.9
Not able to be leveled .....	12.73	6.3	497	5.6	25,820	5.6
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	17.31	11.5	692	11.5	36,009	11.5
Building cleaning workers .....	11.67	1.9	462	1.8	24,024	1.8
Level 1 .....	10.33	2.2	410	2.1	21,337	2.1
Level 2 .....	11.36	1.8	447	1.7	23,269	1.7
Level 3 .....	12.89	3.2	512	3.0	26,634	3.0
Level 4 .....	15.70	1.9	628	1.9	32,664	1.9
Not able to be leveled .....	12.73	6.3	497	5.6	25,820	5.6
Janitors and cleaners, except maids and housekeeping cleaners .....	11.86	2.8	471	2.6	24,476	2.6
Level 1 .....	10.11	5.0	402	4.6	20,882	4.6
Level 2 .....	11.46	2.4	454	2.3	23,620	2.3
Level 3 .....	13.09	2.7	521	2.5	27,074	2.5
Not able to be leveled .....	11.84	9.8	464	8.7	24,121	8.7
Maids and housekeeping cleaners .....	11.12	2.4	440	2.3	22,883	2.3
Level 1 .....	10.55	4.4	419	4.1	21,765	4.1
Level 2 .....	11.17	2.8	437	2.8	22,718	2.8
Level 3 .....	11.64	6.4	465	6.4	24,204	6.4
<b>Personal care and service occupations .....</b>						
Level 4 .....	11.19	7.8	444	7.7	23,082	7.7
Level 4 .....	10.84	6.5	434	6.5	22,546	6.5
Child care workers .....	10.91	10.0	419	9.6	21,797	9.6
<b>Sales and related occupations .....</b>						
Retail sales workers .....	15.25	10.7	593	9.9	30,841	9.9
Retail sales workers .....	14.24	12.8	550	11.0	28,623	11.0

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 — Continued**

Occupation and work level <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>						
Cashiers, all workers .....	\$14.24	12.8%	\$550	11.0%	\$28,623	11.0%
Cashiers .....	14.24	12.8	550	11.0	28,623	11.0
<b>Office and administrative support occupations</b>						
Level 1 .....	11.17	11.4	442	10.4	22,991	10.4
Level 2 .....	12.44	4.2	491	4.4	25,530	4.4
Level 3 .....	12.78	1.7	505	1.7	26,273	1.7
Level 4 .....	15.10	1.5	593	1.4	30,830	1.4
Level 5 .....	17.34	2.6	685	2.7	35,611	2.7
Level 6 .....	19.47	2.0	774	2.0	40,263	2.0
Level 7 .....	24.79	6.0	997	5.9	51,856	5.9
Not able to be leveled .....	16.42	4.9	644	4.3	33,465	4.3
First-line supervisors/managers of office and administrative support workers .....	20.98	9.5	836	9.4	43,449	9.4
Level 5 .....	14.66	9.4	584	8.6	30,362	8.6
Level 6 .....	19.87	4.9	782	4.4	40,682	4.4
Level 7 .....	28.00	8.1	1,140	7.1	59,260	7.1
Not able to be leveled .....	21.47	16.3	854	16.2	44,401	16.2
Switchboard operators, including answering service .....	13.21	6.3	511	5.9	26,578	5.9
Level 2 .....	14.20	7.0	534	7.1	27,757	7.1
Level 3 .....	13.74	8.1	550	8.1	28,575	8.1
Financial clerks .....	15.10	1.9	599	1.8	31,142	1.8
Level 3 .....	13.02	4.2	521	4.2	27,080	4.2
Level 4 .....	15.55	2.6	613	2.2	31,854	2.2
Level 5 .....	17.22	3.9	684	4.0	35,554	4.0
Not able to be leveled .....	14.66	4.3	586	4.3	30,484	4.3
Bill and account collectors .....	14.39	6.8	576	6.8	29,928	6.8
Level 3 .....	11.54	5.1	462	5.1	24,013	5.1
Level 4 .....	13.81	5.0	552	5.0	28,724	5.0
Level 5 .....	19.89	9.7	795	9.7	41,365	9.7
Billing and posting clerks and machine operators .....	14.60	2.7	578	2.3	30,065	2.3
Level 3 .....	12.98	6.1	519	6.1	26,994	6.1
Level 4 .....	15.11	5.2	594	3.9	30,881	3.9
Level 5 .....	15.82	4.1	624	4.6	32,437	4.6
Not able to be leveled .....	14.90	2.7	596	2.7	31,001	2.7
Bookkeeping, accounting, and auditing clerks .....	15.98	3.1	630	3.1	32,773	3.1
Level 3 .....	14.85	7.5	594	7.5	30,887	7.5
Level 4 .....	16.46	3.6	644	3.5	33,485	3.5

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 — Continued

Occupation and work level <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>						
Bookkeeping, accounting, and auditing clerks –Continued						
Level 5 .....	\$17.20	5.9%	\$686	5.9%	\$35,660	5.9%
Payroll and timekeeping clerks .....	18.00	2.8	716	3.3	37,218	3.3
Level 4 .....	17.94	3.0	712	3.6	37,034	3.6
Procurement clerks .....	15.16	8.4	607	8.4	31,541	8.4
Customer service representatives .....	14.86	6.5	591	6.4	30,736	6.4
Level 4 .....	14.39	3.6	574	3.6	29,866	3.6
File clerks .....	12.02	2.9	476	2.8	24,728	2.8
Level 2 .....	11.66	3.9	463	4.0	24,056	4.0
Level 3 .....	11.88	1.9	472	1.8	24,554	1.8
Interviewers, except eligibility and loan .....	14.13	3.3	558	3.0	29,010	3.0
Level 2 .....	11.61	4.6	453	4.2	23,563	4.2
Level 3 .....	12.25	3.3	488	3.3	25,391	3.3
Level 4 .....	14.98	3.7	595	3.7	30,955	3.7
Level 5 .....	16.26	6.3	635	7.1	32,996	7.1
Not able to be leveled .....	15.20	8.7	587	6.1	30,502	6.1
Human resources assistants, except payroll and timekeeping .....	17.10	6.1	682	6.2	35,443	6.2
Level 4 .....	15.76	4.2	630	4.2	32,779	4.2
Receptionists and information clerks .....	13.87	3.2	545	3.2	28,324	3.2
Level 2 .....	12.27	11.5	487	11.4	25,333	11.4
Level 3 .....	12.80	3.9	505	4.0	26,255	4.0
Level 4 .....	16.25	3.6	630	3.8	32,785	3.8
Shipping, receiving, and traffic clerks .....	14.47	13.5	565	14.1	29,392	14.1
Stock clerks and order fillers .....	13.39	6.9	532	7.0	27,661	7.0
Level 2 .....	12.64	13.5	503	13.8	26,178	13.8
Level 3 .....	12.75	3.4	510	3.4	26,511	3.4
Secretaries and administrative assistants .....	16.40	2.0	645	2.0	33,547	2.0
Level 3 .....	12.16	2.5	480	2.5	24,974	2.5
Level 4 .....	15.22	1.9	596	2.2	30,980	2.2
Level 5 .....	18.28	4.2	722	4.4	37,565	4.4
Level 6 .....	20.21	2.5	808	2.5	42,030	2.5
Level 7 .....	22.54	9.7	902	9.7	46,885	9.7
Not able to be leveled .....	19.21	3.9	736	3.1	38,258	3.1
Executive secretaries and administrative assistants .....	19.62	3.4	781	3.5	40,593	3.5
Level 4 .....	12.79	3.7	512	3.7	26,600	3.7
Level 5 .....	18.27	3.0	715	3.9	37,177	3.9
Level 6 .....	21.06	2.8	842	2.8	43,787	2.8
Level 7 .....	22.54	9.7	902	9.7	46,885	9.7

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 — Continued**

Occupation and work level <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>						
Executive secretaries and administrative assistants –Continued						
Not able to be leveled .....	\$19.38	2.9%	\$768	3.4%	\$39,958	3.4%
Medical secretaries .....	14.85	2.6	582	2.5	30,242	2.5
Level 3 .....	11.92	2.4	470	2.3	24,443	2.3
Level 4 .....	15.05	2.9	586	2.7	30,489	2.7
Level 5 .....	17.26	3.3	681	3.5	35,408	3.5
Level 6 .....	19.13	3.8	765	3.8	39,796	3.8
Not able to be leveled .....	17.41	5.4	658	4.8	34,192	4.8
Secretaries, except legal, medical, and executive .....						
Level 3 .....	17.61	4.1	693	4.2	36,055	4.2
Level 4 .....	13.75	6.2	546	6.4	28,383	6.4
Level 5 .....	16.52	7.1	654	6.7	34,027	6.7
Level 5 .....	20.18	11.7	807	11.7	41,974	11.7
Data entry and information processing workers .....						
Level 2 .....	14.00	4.1	558	4.1	29,033	4.1
Level 4 .....	11.98	6.5	476	6.3	24,755	6.3
Level 4 .....	14.79	4.7	591	4.6	30,719	4.6
Data entry keyers .....	13.05	7.4	519	7.3	26,996	7.3
Word processors and typists .....	14.71	4.9	588	4.9	30,554	4.9
Insurance claims and policy processing clerks .....						
Office clerks, general .....	14.73	8.9	585	8.8	30,420	8.8
Level 2 .....	14.29	3.6	561	3.5	29,185	3.5
Level 3 .....	12.14	9.9	480	9.1	24,950	9.1
Level 3 .....	13.70	3.6	536	3.5	27,853	3.5
Level 4 .....	14.28	3.9	561	3.8	29,166	3.8
Level 5 .....	17.45	7.3	687	7.4	35,736	7.4
<b>Construction and extraction occupations .....</b>						
Level 6 .....	22.61	4.4	889	4.4	46,235	4.4
Level 6 .....	21.56	5.8	838	6.9	43,581	6.9
Level 7 .....	24.03	3.4	956	3.4	49,742	3.4
Carpenters .....	21.06	2.8	833	2.3	43,326	2.3
Electricians .....	24.07	2.8	950	2.2	49,397	2.2
Pipelayers, plumbers, pipefitters, and steamfitters .....						
Plumbers, pipefitters, and steamfitters .....	22.02	16.5	868	16.3	45,137	16.3
Plumbers, pipefitters, and steamfitters .....	22.02	16.5	868	16.3	45,137	16.3
<b>Installation, maintenance, and repair occupations .....</b>						
Level 5 .....	20.74	4.9	825	4.7	42,887	4.7
Level 5 .....	16.90	2.9	676	2.9	35,153	2.9
Level 6 .....	19.89	5.8	796	5.8	41,373	5.8

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 — Continued**

Occupation and work level <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						
Level 7 .....	\$25.30	4.4%	\$1,012	4.4%	\$52,621	4.4%
Industrial machinery installation, repair, and maintenance workers .....	18.47	4.3	738	4.3	38,371	4.3
Level 5 .....	16.92	3.5	677	3.5	35,189	3.5
Level 6 .....	19.73	6.9	789	6.9	41,032	6.9
Level 7 .....	23.51	6.7	940	6.7	48,901	6.7
Maintenance and repair workers, general ..	18.55	4.4	741	4.4	38,542	4.4
Level 5 .....	16.91	3.9	676	3.9	35,176	3.9
Level 6 .....	19.73	6.9	789	6.9	41,032	6.9
Level 7 .....	23.51	6.7	940	6.7	48,901	6.7
<b>Production occupations</b> .....	17.75	7.5	701	7.3	36,443	7.3
Level 1 .....	11.61	6.1	464	6.1	24,152	6.1
Level 2 .....	11.07	5.1	443	5.1	23,019	5.1
Level 4 .....	16.23	7.0	649	7.0	33,768	7.0
Level 5 .....	17.57	6.3	687	7.8	35,734	7.8
Level 7 .....	27.51	7.6	1,067	6.2	55,484	6.2
Laundry and dry-cleaning workers .....	12.05	5.7	482	5.7	25,072	5.7
Level 1 .....	11.61	6.1	464	6.1	24,152	6.1
Level 2 .....	10.55	5.5	422	5.5	21,936	5.5
Stationary engineers and boiler operators .....	26.65	7.5	1,039	6.2	54,023	6.2
Level 7 .....	28.18	8.8	1,091	7.2	56,719	7.2
Miscellaneous production workers .....	13.85	5.5	547	6.2	28,466	6.2
<b>Transportation and material moving occupations</b> .....	.00	.0	0	.0	0	.0
Laborers and material movers, hand .....	14.92	10.8	563	13.3	29,263	13.3
Laborers and freight, stock, and material movers, hand .....	14.92	10.8	563	13.3	29,263	13.3

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B 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, weighed 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 appendix A.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

## Appendix A: Technical note

- Appendix table 1. Number of workers represented by the survey.
- Appendix table 2. Survey establishment response.

This section provides basic information on survey procedures and concepts. For a 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, private households, and the self-employed are excluded from the scope of the survey. For purposes of the survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in the survey, the establishment usually operates out of a single physical location. For State and local governments, an establishment is defined as an agency or entity such as a school district, hospital, or administrative body.

### Sampling frame

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

### Data collection

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

### Industry classification

The NCS sample is classified by the 2007 North American Industry Classification System (NAICS). For more detail on [NAICS](#), see [www.bls.gov/bls/naics.htm](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 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 23 (23-0000), military-specific occupations.

Identification of the occupations for which data are to be collected is a multi-step process:

1. Selection of establishment jobs by probability proportional to size
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 job represented by a union when all of the following conditions are met: A labor organization is recognized as the bargaining agent for all workers in the job; 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 a job not meeting all of 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 a first-line supervisor.

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

### **Areas surveyed**

The NCS program collects data in geographic areas defined by the U.S. Office of Management and Budget (OMB). (For a list of all areas included in the 2008 national earnings estimates, see [appendix C](#).) The NCS national estimates comprised 227 areas in 2008.

## **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 2007 and January 2009. The average reference period is July 2008.

## **Earnings**

Earnings are defined as regular payments from the employer to the employee as compensation for straight-time hourly work or for any salaried work performed. The following components are included as part of earnings:

- Incentive pay, including commissions, production bonuses, and piece rates
- Cost-of-living allowances
- Hazard pay
- Payments of income deferred due to participation in a salary reduction plan
- Deadhead pay, defined as pay given to transportation workers returning in a vehicle without freight or passengers

The following forms of payments are *not* considered straight-time earnings:

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

The following forms of payments are considered benefits and *not* part of straight-time earnings:

- Shirt differentials, defined as extra payment for working a schedule that varies from the norm such as night or weekend work
- Premium pay for overtime, holidays, and weekends
- Bonuses not directly tied to production (such as Christmas and profit-sharing bonuses)

## **Work schedules**

To calculate earnings for various periods (hourly, weekly, and annual), the NCS collects data on work schedules, including the hours worked per day and per week, and the number of weeks worked annually. For hourly workers, scheduled hours worked per day and per week, exclusive of



overtime, are recorded. For salaried workers, field economists record the typical number of hours actually worked because those exempt from overtime provisions often work beyond the assigned work schedule.

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

### **Estimation, weighting, and nonresponse**

The wage series in the tables are computed by combining the wages for each occupation sampled. Before being combined, individual wage rates are weighted by the number of workers; the sample weight, adjusted for nonresponding establishments and other factors; and the occupation's scheduled hours of work. The sample weight reflects the inverse of each unit's probability of selection at each sample selection stage and four weight adjustment factors:

1. The first factor adjusts for initial establishment nonresponse.
2. The second factor adjusts for initial occupational nonresponse.
3. The third factor adjusts for any special situations that may have occurred during data collection.
4. The fourth factor, *poststratification*, or *benchmarking*, is the adjustment of employment weights to ensure that the survey data reflect industry-ownership employment counts in proportions consistent with the private industry, State government, and local government sectors at the time of collection.

*Imputation.* 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 during a subsequent contact for one or more occupations. For those situations in which previous wage data cannot be updated, an estimate for the missing data is imputed, using information obtained from similar establishments and occupations.

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

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

## Data reliability

The data in this report are estimates from a scientifically selected probability sample. Two types of errors are possible in an estimate based on a sample survey: sampling errors and nonsampling errors.

*Sampling errors* occur because observations come only from a sample and not from an entire population. The sample used for the NCS is one of a number of possible samples of the same size that could have been selected under the sample design. Estimates derived from the different samples would differ from one another. The standard error, or sampling error, is a measure of the variation among these differing estimates that indicates the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error (RSE) is the standard error divided by the estimate. RSE data are provided alongside the earnings data in many of the presented tables in this report. The relative standard error can be used to calculate a confidence interval around a sample estimate. For example, if the mean hourly earnings for all civilian, full-time workers is \$20.62 per hour and the relative standard error is 0.7 percent, at the 90-percent level, the confidence interval for this estimate is from \$20.38 to \$20.86 ( $\$20.62 \times 1.645 \times 0.007 = \$0.2374393$ , rounded to \$0.24;  $\$20.62 - 0.24 = \$20.38$ ;  $\$20.62 + 0.24 = \$20.86$ ). In other words, if all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

*Nonsampling errors* also affect survey results and they can stem from many sources, such as inability to obtain information for some establishments, difficulties with survey definitions, inability of the respondents to provide correct information, and mistakes in recording or coding the data obtained. Although not specifically measured for this report, the nonsampling errors were expected to be minimal due to the extensive training of the field economists who gathered the survey data, to computer edits of the data, and to a detailed data review.

**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> .....	129,000,000	110,020,000	18,978,000
Management, professional, and related .....	35,789,700	25,522,300	10,267,400
Management, business, and financial .....	10,156,000	8,559,600	1,596,400
Professional and related .....	25,633,700	16,962,700	8,671,000
Service .....	27,036,700	22,888,200	4,148,500
Sales and office .....	33,943,900	31,159,600	2,784,300
Sales and related .....	12,833,000	12,720,900	112,100
Office and administrative support .....	21,111,000	18,438,800	2,672,200
Natural resources, construction, and maintenance .....	11,817,200	10,814,300	1,002,900
Construction and extraction .....	6,351,600	5,815,300	536,300
Installation, maintenance, and repair .....	5,338,000	4,888,700	449,300
Production, transportation, and material moving .....	20,408,700	19,633,900	774,800
Production .....	10,051,200	9,907,400	143,900
Transportation and material moving .....	10,357,500	9,726,600	630,900

<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 to measure employment trends or levels.

<sup>2</sup> A classification system including about 800 individual occupations is

used to cover all workers in the civilian economy. See appendix B for more information.

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> .....	5,635,289	5,419,798	215,491
Total in sample .....	36,893	32,490	4,403
Responding .....	23,037	19,100	3,937
Refused or unable to provide data .....	8,649	8,228	421
Out of business or not in survey scope .....	5,207	5,162	45

<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 industries, an establishment is usually a single physical location. For State and local governments, 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
11-3041	Compensation and Benefits Managers	13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation
11-3042	Training and Development Managers	13-1051	Cost Estimators
11-3051	Industrial Production Managers	13-1061	Emergency Management Specialists
11-3061	Purchasing Managers	13-1070	Human Resources, Training, and Labor Relations Specialists
11-3071	Transportation, Storage, and Distribution Managers	13-1071	Employment, Recruitment, and Placement Specialists
11-9010	Agricultural Managers	13-1072	Compensation, Benefits, and Job Analysis Specialists
11-9011	Farm, Ranch, and Other Agricultural Managers	13-1073	Training and Development Specialists
11-9012	Farmers and Ranchers	13-1081	Logisticians
11-9021	Construction Managers	13-1111	Management Analysts
11-9030	Education Administrators	13-1121	Meeting and Convention Planners
11-9031	Education Administrators, Preschool and Child Care Center/Program	13-2011	Accountants and Auditors
11-9032	Education Administrators, Elementary and Secondary School		
11-9033	Education Administrators, Postsecondary		
11-9041	Engineering Managers		
11-9051	Food Service Managers		
11-9061	Funeral Directors		
11-9071	Gaming Managers		
11-9081	Lodging Managers		
11-9111	Medical and Health Services Managers		

13-2021	Appraisers and Assessors of Real Estate	17-2041	Chemical Engineers
13-2031	Budget Analysts	17-2051	Civil Engineers
13-2041	Credit Analysts	17-2061	Computer Hardware Engineers
13-2050	Financial Analysts and Advisors	17-2070	Electrical and Electronics Engineers
13-2051	Financial Analysts	17-2071	Electrical Engineers
13-2052	Personal Financial Advisors	17-2072	Electronics Engineers, Except Computer
13-2053	Insurance Underwriters	17-2081	Environmental Engineers
13-2061	Financial Examiners	17-2110	Industrial Engineers, Including Health and Safety
13-2070	Loan Counselors and Officers		
13-2071	Loan Counselors	17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors
13-2072	Loan Officers		
13-2080	Tax Examiners, Collectors, Preparers, and Revenue Agents	17-2112	Industrial Engineers
13-2081	Tax Examiners, Collectors, and Revenue Agents	17-2121	Marine Engineers and Naval Architects
13-2082	Tax Preparers	17-2131	Materials Engineers
		17-2141	Mechanical Engineers
		17-2151	Mining and Geological Engineers, Including Mining Safety Engineers
<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
<b>17-0000</b>	<b>Architecture and Engineering Occupations</b>	19-1013	Soil and Plant Scientists
17-1010	Architects, Except Naval	19-1020	Biological Scientists
17-1011	Architects, Except Landscape and Naval	19-1021	Biochemists and Biophysicists
17-1012	Landscape Architects	19-1022	Microbiologists
17-1020	Surveyors, Cartographers, and Photogrammetrists	19-1023	Zoologists and Wildlife Biologists
17-1021	Cartographers and Photogrammetrists	19-1030	Conservation Scientists and Foresters
17-1022	Surveyors	19-1031	Conservation Scientists
17-2000	Engineers	19-1032	Foresters
17-2011	Aerospace Engineers	19-1040	Medical Scientists
17-2021	Agricultural Engineers	19-1041	Epidemiologists
17-2031	Biomedical Engineers	19-1042	Medical Scientists, Except Epidemiologists
		19-2000	Physical Scientists
		19-2010	Astronomers and Physicists

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
<b>29-0000</b>	<b>Healthcare Practitioner and Technical Occupations</b>	29-2056	Veterinary Technologists and Technicians
29-1011	Chiropractors	29-2061	Licensed Practical and Licensed Vocational Nurses
29-1020	Dentists	29-2071	Medical Records and Health Information Technicians
29-1021	Dentists, General	29-2081	Opticians, Dispensing
29-1022	Oral and Maxillofacial Surgeons	29-2090	Miscellaneous Health Technologists and Technicians
29-1023	Orthodontists	29-2091	Orthotists and Prosthetists
29-1024	Prosthodontists	29-9010	Occupational Health and Safety Specialists and Technicians
29-1031	Dietitians and Nutritionists	29-9011	Occupational Health and Safety Specialists
29-1041	Optometrists	29-9012	Occupational Health and Safety Technicians
29-1051	Pharmacists	29-9090	Miscellaneous Healthcare Practitioner and Technical Workers
29-1060	Physicians and Surgeons	29-9091	Athletic Trainers
29-1061	Anesthesiologists	<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	37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers
33-3021	Detectives and Criminal Investigators		
33-3031	Fish and Game Wardens	37-2010	Building Cleaning Workers
33-3041	Parking Enforcement Workers	37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
33-3050	Police Officers	37-2012	Maids and Housekeeping Cleaners
33-3051	Police and Sheriff's Patrol Officers	37-2021	Pest Control Workers
33-3052	Transit and Railroad Police	37-3010	Grounds Maintenance Workers
33-9011	Animal Control Workers	37-3011	Landscaping and Groundskeeping Workers
33-9021	Private Detectives and Investigators	37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation
33-9030	Security Guards and Gaming Surveillance Officers	37-3013	Tree Trimmers and Pruners
33-9031	Gaming Surveillance Officers and Gaming Investigators		
33-9032	Security Guards	<b>39-0000</b>	<b>Personal Care and Service Occupations</b>
33-9090	Miscellaneous Protective Service Workers	39-1010	First-Line Supervisors/Managers of Gaming Workers
33-9091	Crossing Guards		
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers		

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

43-3071	Tellers	<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 Scalars
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 uses Office of Management and Budget (OMB) area definitions in selecting areas for the survey. See <http://www.census.gov/population/www/estimates/metrodef.html> for a list of current and historical OMB definitions. This appendix lists the 227 geographic areas surveyed under the NCS.

Albany-Schenectady-Troy, NY  
Albuquerque, NM  
Allentown-Bethlehem-Easton, PA-NJ  
Amarillo, TX  
Anchorage, AK  
Andrews, TX  
Atlanta-Sandy Springs-Gainesville, GA-AL  
Atlantic City-Hammonton, NJ  
Auburn-Opelika, AL  
Augusta-Aiken, GA-SC  
Austin-Round Rock, TX  
Bangor, ME  
Bannock, ID  
Baton Rouge, LA  
Bedford, Fulton, and Juniata Counties, PA  
Billings, MT  
Birmingham-Hoover, AL  
Bloomington, IN  
Bloomington-Normal, IL  
Boston-Worcester-Manchester, MA-NH  
Bradenton-Sarasota-Venice, FL  
Bradley, TN  
Brainerd, MN  
Brownsville-Harlingen, TX  
Buffalo-Niagara-Cattaraugus, NY  
Caledonia and Orleans Counties, VT  
Carroll and Jo Daviess Counties, IL, and Lafayette County, WI  
Carson City, NV  
Cedar Rapids, IA  
Centralia, WA  
Charleston-North Charleston-Summerville, SC  
Charlotte-Gastonia-Concord, NC-SC

Cheshire County, NH  
Cheyenne, CO  
Chicago-Naperville-Michigan City, IL-IN-WI  
Choctaw, AL  
Cincinnati-Middletown-Wilmington, OH-KY-IN  
Citrus County, FL  
Claremont, NH  
Clarksburg, WV  
Clatsop, OR  
Cleveland-Akron-Elyria, OH  
Clinton County, IA  
Clinton, NY  
Columbia County, NY  
Columbia, SC  
Columbus-Marion-Chillicothe, OH  
Corning, NY  
Corpus Christi, TX  
Craven, NC  
Crook County, OR  
Dallas-Fort Worth, TX  
Dayton-Springfield-Greenville, OH  
Decatur, GA  
Delta County, MI  
Denver-Aurora-Boulder, CO  
Des Moines, IA  
Detroit-Warren-Flint, MI  
Dorchester, MD  
El Paso, TX  
Elkhart-Goshen, IN  
Emporia, KS  
Esmeralda, Lyon, and Mineral Counties, NV  
Fairbanks-North Star, AK  
Fannin, Gilmer, and Lumpkin Counties, GA  
Fayette and Lee Counties, TX  
Fayetteville, NC  
Fergus, MT  
Ferry and Okanogan Counties, WA  
Fond Du Lac, WI  
Fort Collins-Loveland, CO

Fort Walton Beach-Crestview-Destin, FL  
Franklin, VA  
Freeborn County, MN  
Fresno, CA  
Georgetown, SC  
Gillespie County, TX  
Goodhue, MN  
Grafton County, NH  
Grand Rapids-Wyoming, MI  
Great Falls, MT  
Green Lake, WI  
Greensboro-High Point, NC  
Greenville-Mauldin-Easley, SC  
Greenwood, SC  
Griggs, ND  
Harrison County, KY  
Hartford-West Hartford-Willimantic, CT  
Henderson, IL  
Henry, AL  
Hickory-Lenoir-Morganton, NC  
Holland-Grand Haven, MI  
Honolulu, HI  
Houston-Baytown-Huntsville, TX  
Huntsville-Decatur, AL  
Indianapolis-Anderson-Columbus, IN  
Iowa City, IA  
Jackson, MS  
Jacksonville, FL  
Jefferson County, IN  
Johnstown, PA  
Juneau, AK  
Juneau, WI  
Kalispell, MT  
Kansas City, MO-KS  
Kauai, HI  
Kennewick-Pasco-Richland, WA  
Knoxville, TN  
Lafayette, LA  
Lancaster, SC

Las Vegas-Paradise, NV  
Lee, MS  
Lewis, MO  
Liberty, GA  
Lincoln, NE  
Lincoln, WY  
Little Rock-North Little Rock-Conway, AR  
Logan, NE  
Logansport, IN  
Los Angeles-Long Beach-Riverside, CA  
Louisville/Jefferson County-Elizabethtown-Scottsburg, KY-IN  
Madison, NE  
Madison, WI  
Manitowoc, WI  
Marshall, IN  
Meadville, PA  
Medford, OR  
Memphis, TN- MS-AR  
Miami, OK  
Miami-Fort Lauderdale-Pompano Beach, FL  
Milwaukee-Racine-Waukesha, WI  
Minneapolis-St. Paul-St. Cloud, MN-WI  
Mobile, AL  
Monroe, LA  
Monroe, OH  
Montgomery County, VA  
Moore County, NC  
Morgan County, IL  
Mount Airy, NC  
Murray, KY  
Muskegon-Norton Shores, MI  
Muskogee, OK  
Nashville-Davidson-Murfreesboro-Franklin, TN  
New Orleans-Metairie-Kenner, LA  
New York-Newark-Bridgeport, NY-NJ-CT-PA  
Nogales, AZ  
North Central Kansas  
Northumberland, PA  
Northwest Texas

Norton City and Lee and Wise Counties, VA  
Ocala, FL  
Oklahoma City, OK  
Omaha-Council Bluffs, NE-IA  
Orange, VT  
Orlando-Kissimmee, FL  
Ottumwa, IA  
Paducah, KY-IL  
Palatka, FL  
Palm Bay-Melbourne-Titusville, FL  
Palo Pinto County, TX  
Panola, TX  
Philadelphia-Camden-Vineland, PA-NJ-DE-MD  
Phoenix-Mesa-Scottsdale, AZ  
Pittsburgh-New Castle, PA  
Polk County, NC  
Pope, AR  
Portland-Vancouver-Beaverton, OR-WA  
Prairie, AR  
Providence-New Bedford-Fall River, RI-MA  
Quincy, IL-MO  
Raleigh-Durham-Cary, NC  
Reading, PA  
Reno-Sparks, NV  
Richmond, VA  
Roanoke, VA  
Rochester, NY  
Rockford, IL  
Sacramento-Arden-Arcade-Truckee, CA-NV  
Salem, OR  
Salinas, CA  
Salisbury, MD  
Salt Lake City, UT  
San Antonio, TX  
San Diego-Carlsbad-San Marcos, CA  
San Jose-San Francisco-Oakland, CA  
Sanilac County, MI  
Sauk, WI  
Seattle-Tacoma-Olympia, WA

Seneca County, OH  
Seward, NE  
Sioux City, IA-NE-SD  
Skagit County, WA  
Southeastern Nebraska-Northwestern Missouri  
Southwestern Mississippi  
Springfield, MA  
Springfield, MO  
St. Francis, AR  
St. Lawrence, NY  
St. Louis, MO-IL  
Starkville, MS  
State College, PA  
Tallahassee, FL  
Tama, IA  
Tampa-St. Petersburg-Clearwater, FL  
Tattnell 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