

**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 .....	\$18.63	3.3%	35.9	\$17.93	3.7%	35.8	\$23.14	2.8%	36.5
<b>Worker characteristics<sup>4,5</sup></b>									
Management, professional, and related .....	30.15	4.2	37.8	30.38	5.8	38.3	29.50	2.8	36.7
Management, business, and financial .....	34.11	5.7	40.3	34.74	6.9	40.5	31.67	3.1	39.6
Professional and related .....	28.45	3.7	36.9	28.30	5.3	37.3	28.83	3.7	35.9
Service .....	10.65	1.6	32.1	9.46	1.8	31.5	17.44	3.4	35.7
Sales and office .....	15.27	2.3	35.3	15.28	2.6	35.3	15.11	1.7	36.3
Sales and related .....	16.90	4.5	33.8	16.93	4.5	33.8	11.79	16.9	31.3
Office and administrative support .....	14.28	2.8	36.4	14.15	3.2	36.4	15.19	1.9	36.4
Natural resources, construction, and maintenance .....	18.60	3.8	39.6	18.54	4.1	39.5	19.22	6.5	39.8
Construction and extraction .....	17.80	5.6	39.9	17.81	6.1	39.9	17.78	4.5	39.9
Installation, maintenance, and repair .....	20.16	1.4	39.1	20.05	1.4	39.0	21.18	6.1	39.5
Production, transportation, and material moving .....	14.97	3.8	36.4	14.92	4.0	36.5	16.15	8.2	34.1
Production .....	14.90	5.9	38.6	14.79	6.0	38.7	20.42	6.3	33.3
Transportation and material moving .....	15.01	3.2	35.0	15.02	3.4	35.0	14.83	8.6	34.3
Full time .....	19.62	4.5	39.7	18.92	5.2	39.7	23.97	3.4	39.6
Part time .....	11.02	2.9	20.7	10.75	3.0	20.9	13.70	5.6	19.3
Union .....	22.10	2.9	36.6	20.45	3.6	36.1	24.11	4.1	37.3
Nonunion .....	18.23	3.7	35.8	17.76	4.0	35.8	22.62	2.6	36.1
Time .....	18.26	3.6	35.9	17.46	4.2	35.8	23.14	2.8	36.5
Incentive .....	24.78	8.9	36.2	24.78	8.9	36.2	—	—	—

See footnotes at end of table.

**Table 1 Summary: Mean hourly earnings<sup>1</sup> and weekly hours for selected worker and establishment characteristics—Continued**

Worker and establishment characteristics	Civilian workers			Private industry workers			State and local government workers		
	Mean hourly earnings	Relative error <sup>2</sup>	Mean weekly hours <sup>3</sup>	Mean hourly earnings	Relative error <sup>2</sup>	Mean weekly hours <sup>3</sup>	Mean hourly earnings	Relative error <sup>2</sup>	Mean weekly hours <sup>3</sup>
<b>Establishment characteristics</b>									
Goods producing .....	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Service providing .....	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	17.25	2.5	34.9	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
1-49 workers .....	16.49	2.5	35.0	16.49	2.5	35.0	16.28	5.5	35.9
50-99 workers .....	17.54	4.2	35.7	17.50	4.4	35.7	18.47	4.4	37.0
100-499 workers .....	18.84	4.3	36.2	18.52	4.7	36.1	21.87	4.5	36.7
500 workers or more .....	21.97	11.4	37.1	20.52	18.8	37.4	24.59	2.3	36.5

<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 2002 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**
**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>
All workers .....	\$18.63	3.3%	\$19.62	4.5%	\$11.02	2.9%
Management occupations .....	38.80	6.3	38.83	6.5	37.91	7.4
Level 7 .....	21.05	8.9	21.05	8.9	—	—
Level 8 .....	23.59	4.0	23.76	4.0	—	—
Level 9 .....	29.49	6.8	29.52	6.8	—	—
Level 10 .....	37.47	3.3	37.47	3.3	—	—
Level 11 .....	40.03	4.6	40.44	4.9	—	—
Level 12 .....	58.09	12.0	58.18	12.9	—	—
Level 13 .....	57.24	5.0	58.11	5.6	—	—
Not able to be leveled .....	42.75	9.9	42.85	10.0	—	—
Chief executives .....	68.37	5.2	68.37	5.2	—	—
General and operations managers .....	47.04	6.8	47.04	6.8	—	—
Level 10 .....	42.76	5.9	42.76	5.9	—	—
Level 11 .....	48.88	6.2	48.88	6.2	—	—
Level 13 .....	57.52	5.1	57.52	5.1	—	—
Not able to be leveled .....	35.28	9.1	35.28	9.1	—	—
Marketing and sales managers .....	60.18	10.2	60.80	9.2	—	—
Not able to be leveled .....	77.64	7.8	77.64	7.8	—	—
Marketing managers .....	63.55	17.4	64.94	15.5	—	—
Sales managers .....	56.83	18.8	56.83	18.8	—	—
Not able to be leveled .....	73.43	19.0	73.43	19.0	—	—
Administrative services managers .....	31.64	17.2	31.64	17.2	—	—
Computer and information systems managers .....	51.74	10.1	51.74	10.1	—	—
Not able to be leveled .....	57.88	4.2	57.88	4.2	—	—
Financial managers .....	37.11	4.9	36.52	4.5	—	—
Level 9 .....	29.33	8.1	29.33	8.1	—	—
Level 11 .....	52.80	7.3	52.80	7.3	—	—
Not able to be leveled .....	33.60	17.0	33.60	17.0	—	—
Human resources managers .....	34.76	7.3	34.76	7.3	—	—
Compensation and benefits managers .....	38.95	11.4	38.95	11.4	—	—
Industrial production managers .....	42.96	9.0	42.96	9.0	—	—
Not able to be leveled .....	49.59	8.5	49.59	8.5	—	—
Purchasing managers .....	39.04	21.7	39.04	21.7	—	—
Construction managers .....	26.38	13.0	26.38	13.0	—	—
Level 9 .....	25.71	11.2	25.71	11.2	—	—
Level 11 .....	26.04	31.7	26.04	31.7	—	—
Education administrators .....	38.49	4.6	39.71	4.8	—	—
Level 11 .....	40.50	7.5	43.19	7.2	—	—
Not able to be leveled .....	37.67	11.8	38.34	12.7	—	—
Education administrators, elementary and secondary school .....	44.39	5.1	44.71	5.2	—	—

See footnotes at end of table.

**Table 2**
**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</b> —Continued						
Education administrators, elementary and secondary school —Continued						
Level 11 .....	\$45.41	6.6%	\$45.41	6.6%	—	—
Education administrators, postsecondary .....	35.07	10.1	35.82	11.5	—	—
Engineering managers .....	56.25	9.7	56.25	9.7	—	—
Not able to be leveled .....	56.56	10.7	56.56	10.7	—	—
Food service managers .....	24.02	7.3	24.02	7.3	—	—
Medical and health services managers .....	40.44	4.8	40.44	4.8	—	—
Level 11 .....	39.07	4.6	39.07	4.6	—	—
Not able to be leveled .....	42.43	7.3	42.43	7.3	—	—
Property, real estate, and community association managers .....	35.47	12.0	35.49	12.0	—	—
Social and community service managers .....	26.69	13.0	28.04	12.9	—	—
<b>Business and financial operations occupations</b> .....	25.90	4.6	25.96	4.6	—	—
Level 5 .....	17.72	9.0	17.72	9.0	—	—
Level 6 .....	18.94	1.8	18.94	1.8	—	—
Level 7 .....	22.14	8.0	22.23	8.3	—	—
Level 8 .....	24.82	6.8	24.82	6.8	—	—
Level 9 .....	27.95	4.7	27.95	4.7	—	—
Level 10 .....	34.63	2.2	34.63	2.2	—	—
Level 11 .....	35.96	15.5	35.96	15.5	—	—
Not able to be leveled .....	24.99	10.8	25.09	10.7	—	—
Buyers and purchasing agents .....	25.08	8.3	25.08	8.3	—	—
Wholesale and retail buyers, except farm products .....	21.45	9.4	21.45	9.4	—	—
Purchasing agents, except wholesale, retail, and farm products .....	25.07	8.1	25.07	8.1	—	—
Claims adjusters, appraisers, examiners, and investigators .....	24.19	24.2	24.19	24.2	—	—
Claims adjusters, examiners, and investigators .....	24.19	24.2	24.19	24.2	—	—
Compliance officers, except agriculture, construction, health and safety, and transportation .....	21.29	9.6	21.62	9.3	—	—
Cost estimators .....	31.42	14.2	31.42	14.2	—	—

See footnotes at end of table.

**Table 2**
**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						
Human resources, training, and labor relations specialists .....	\$24.74	10.9%	\$24.74	10.9%	—	—
Level 9 .....	28.50	9.5	28.50	9.5	—	—
Training and development specialists .....	27.53	8.9	27.53	8.9	—	—
Logisticians .....	24.67	10.0	24.67	10.0	—	—
Management analysts .....	29.43	18.8	29.43	18.8	—	—
Level 9 .....	28.91	13.2	28.91	13.2	—	—
Accountants and auditors .....	28.09	3.8	28.10	3.9	—	—
Level 7 .....	21.29	3.4	21.30	3.5	—	—
Level 8 .....	25.11	4.0	25.11	4.0	—	—
Level 9 .....	31.06	5.3	31.06	5.3	—	—
Level 10 .....	35.20	2.1	35.20	2.1	—	—
Not able to be leveled .....	27.18	18.8	27.18	18.8	—	—
Financial analysts and advisors .....	21.36	5.9	21.36	5.9	—	—
Financial analysts .....	24.79	7.2	24.79	7.2	—	—
Loan counselors and officers .....	31.70	6.9	31.70	6.9	—	—
Level 9 .....	31.84	1.3	31.84	1.3	—	—
Loan officers .....	32.67	7.9	32.67	7.9	—	—
Level 9 .....	31.84	1.3	31.84	1.3	—	—
<b>Computer and mathematical science occupations</b> .....	29.49	15.0	29.54	15.0	—	—
Level 6 .....	19.55	7.6	19.67	8.1	—	—
Level 7 .....	23.50	4.6	23.50	4.6	—	—
Level 8 .....	24.63	3.1	24.69	3.2	—	—
Level 9 .....	32.96	5.7	32.96	5.7	—	—
Level 10 .....	36.18	5.1	36.43	4.7	—	—
Level 11 .....	41.70	2.3	41.70	2.3	—	—
Level 12 .....	46.85	6.5	46.85	6.5	—	—
Level 13 .....	60.38	2.1	60.38	2.1	—	—
Not able to be leveled .....	28.99	24.9	28.99	24.9	—	—
Computer programmers .....	32.13	6.2	32.13	6.2	—	—
Level 11 .....	34.10	1.8	34.10	1.8	—	—
Computer software engineers .....	40.12	1.3	40.12	1.3	—	—
Level 9 .....	33.49	7.3	33.49	7.3	—	—
Level 12 .....	48.58	4.7	48.58	4.7	—	—
Not able to be leveled .....	40.82	2.7	40.82	2.7	—	—
Computer software engineers, applications .....	34.56	6.0	34.56	6.0	—	—
Computer software engineers, systems software .....	42.85	4.1	42.85	4.1	—	—

See footnotes at end of table.

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

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Computer and mathematical science occupations</b> —Continued						
Computer software engineers, systems software —Continued						
Level 9 .....	\$33.75	16.5%	\$33.75	16.5%	—	—
Computer support specialists .....	18.64	18.5	18.64	18.5	—	—
Level 6 .....	18.19	3.4	18.19	3.4	—	—
Computer systems analysts .....	33.88	6.7	33.88	6.7	—	—
Level 9 .....	30.71	8.8	30.71	8.8	—	—
Level 11 .....	42.11	2.9	42.11	2.9	—	—
Not able to be leveled .....	34.26	3.6	34.26	3.6	—	—
Network and computer systems administrators .....	24.18	36.9	24.40	37.8	—	—
Network systems and data communications analysts .....	22.66	3.2	22.57	3.4	—	—
<b>Architecture and engineering occupations</b> .....	31.85	3.5	31.97	3.3	—	—
Level 5 .....	20.32	8.0	20.20	8.0	—	—
Level 6 .....	20.57	6.7	20.81	7.0	—	—
Level 7 .....	22.59	4.9	22.59	4.9	—	—
Level 8 .....	27.21	4.0	27.21	4.1	—	—
Level 9 .....	31.84	4.9	31.85	5.0	—	—
Level 10 .....	34.79	5.6	34.79	5.6	—	—
Level 11 .....	39.88	3.9	39.88	3.9	—	—
Level 12 .....	45.27	4.4	45.27	4.4	—	—
Level 13 .....	54.28	3.5	54.28	3.5	—	—
Not able to be leveled .....	37.31	11.3	37.31	11.3	—	—
Architects, except naval .....	27.33	1.3	27.33	1.3	—	—
Architects, except landscape and naval .....	27.33	1.3	27.33	1.3	—	—
Engineers .....	37.03	4.0	37.19	3.9	—	—
Level 7 .....	24.18	4.4	24.18	4.4	—	—
Level 8 .....	30.71	6.9	30.75	7.0	—	—
Level 9 .....	29.72	1.1	29.64	1.3	—	—
Level 10 .....	35.26	7.4	35.26	7.4	—	—
Level 11 .....	41.84	3.0	41.84	3.0	—	—
Level 12 .....	45.27	4.4	45.27	4.4	—	—
Level 13 .....	54.28	3.5	54.28	3.5	—	—
Not able to be leveled .....	43.08	6.2	43.08	6.2	—	—
Civil engineers .....	36.55	2.3	36.74	2.1	—	—
Level 11 .....	41.21	2.8	41.21	2.8	—	—
Computer hardware engineers .....	38.60	16.2	38.60	16.2	—	—

See footnotes at end of table.

**Table 2**
**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 electronics engineers .....	\$37.80	4.6%	\$37.80	4.6%	—	—
Level 8 .....	31.43	8.5	31.43	8.5	—	—
Level 9 .....	31.99	4.7	31.99	4.7	—	—
Level 11 .....	42.87	6.7	42.87	6.7	—	—
Not able to be leveled .....	43.19	5.4	43.19	5.4	—	—
Electrical engineers .....	38.35	4.6	38.35	4.6	—	—
Electronics engineers, except computer .....	37.42	9.0	37.42	9.0	—	—
Industrial engineers, including health and safety .....	30.97	3.5	30.97	3.5	—	—
Industrial engineers .....	32.25	7.0	32.25	7.0	—	—
Mechanical engineers .....	38.35	9.0	38.57	9.5	—	—
Drafters .....	21.47	5.2	21.85	6.6	—	—
Architectural and civil drafters .....	23.81	13.2	23.81	13.2	—	—
Engineering technicians, except drafters .....	21.74	7.0	21.70	7.1	—	—
Level 5 .....	17.29	12.8	16.86	11.5	—	—
Level 6 .....	19.79	6.8	19.79	6.8	—	—
Level 7 .....	22.49	4.3	22.49	4.3	—	—
Level 8 .....	23.94	8.4	23.94	8.4	—	—
Not able to be leveled .....	21.54	22.4	21.54	22.4	—	—
Civil engineering technicians .....	19.09	3.6	19.09	3.6	—	—
Electrical and electronic engineering technicians .....	21.04	9.3	20.98	9.4	—	—
Level 5 .....	17.01	12.9	16.55	10.9	—	—
Level 6 .....	18.69	5.6	18.69	5.6	—	—
Level 7 .....	24.01	6.3	24.01	6.3	—	—
Not able to be leveled .....	21.54	22.4	21.54	22.4	—	—
<b>Life, physical, and social science occupations</b>						
.....	26.29	4.5	26.33	4.5	—	—
Level 6 .....	14.32	18.8	14.32	18.8	—	—
Level 7 .....	23.39	5.4	23.39	5.4	—	—
Level 8 .....	23.27	8.5	23.27	8.5	—	—
Level 9 .....	28.16	4.6	28.17	4.6	—	—
Level 11 .....	36.23	6.9	35.65	7.0	—	—
Not able to be leveled .....	26.03	4.3	26.31	3.7	—	—
Life scientists .....	23.77	10.4	23.78	10.4	—	—
Physical scientists .....	32.23	4.2	32.23	4.2	—	—
Environmental scientists and geoscientists .....	33.31	4.7	33.31	4.7	—	—

See footnotes at end of table.

**Table 2**
**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</b> —Continued						
Miscellaneous life, physical, and social science technicians .....	\$24.02	6.7%	\$24.36	6.6%	—	—
<b>Community and social services occupations</b> .....	18.43	5.2	18.21	5.2	\$21.86	4.5%
Level 5 .....	12.68	9.7	12.75	11.9	—	—
Level 6 .....	14.22	8.2	14.22	8.8	—	—
Level 7 .....	19.29	4.9	19.14	5.1	—	—
Level 8 .....	17.06	37.0	15.06	20.1	—	—
Level 9 .....	23.63	10.1	23.51	10.4	—	—
Level 10 .....	20.64	29.7	20.60	30.2	—	—
Not able to be leveled .....	20.80	6.8	20.88	7.0	—	—
Counselors .....	22.05	10.8	22.59	9.8	17.40	22.0
Level 5 .....	15.32	6.7	—	—	—	—
Level 7 .....	18.83	11.4	19.04	11.8	—	—
Level 9 .....	25.88	15.2	25.56	16.3	—	—
Substance abuse and behavioral disorder counselors .....	19.88	4.3	19.88	4.3	—	—
Educational, vocational, and school counselors .....	28.50	12.1	28.83	12.0	—	—
Mental health counselors .....	23.96	15.8	—	—	—	—
Rehabilitation counselors .....	15.57	15.1	15.67	15.1	—	—
Social workers .....	18.33	5.1	17.70	5.1	24.62	.7
Level 6 .....	14.51	9.6	14.39	10.5	—	—
Level 7 .....	17.06	5.7	16.31	1.9	—	—
Level 9 .....	21.82	14.0	21.71	13.8	—	—
Child, family, and school social workers .....	17.98	7.2	17.83	6.8	—	—
Level 7 .....	16.86	3.4	16.86	3.4	—	—
Medical and public health social workers .....	24.58	17.6	—	—	—	—
Mental health and substance abuse social workers .....	19.58	9.3	20.05	9.3	—	—
Miscellaneous community and social service specialists .....	17.49	10.3	17.49	10.3	—	—
Level 6 .....	14.37	3.7	14.37	3.7	—	—
Level 7 .....	22.06	7.1	22.06	7.1	—	—
Probation officers and correctional treatment specialists .....	20.51	4.0	20.51	4.0	—	—
Level 7 .....	21.15	5.1	21.15	5.1	—	—
Social and human service assistants .....	14.43	12.3	14.43	12.3	—	—

See footnotes at end of table.

**Table 2**
**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						
Social and human service assistants —Continued						
Level 6 .....	\$14.09	4.4%	\$14.09	4.4%	—	—
<b>Legal occupations</b> .....	43.95	33.5	43.95	33.5	—	—
Level 7 .....	26.00	8.0	26.00	8.0	—	—
Not able to be leveled .....	37.69	16.9	37.69	16.9	—	—
Paralegals and legal assistants .....	25.56	9.9	25.56	9.9	—	—
Level 7 .....	25.65	10.6	25.65	10.6	—	—
Miscellaneous legal support workers	25.56	7.7	25.56	7.7	—	—
<b>Education, training, and library occupations</b> .....	29.58	6.0	30.93	6.4	\$16.73	10.0%
Level 2 .....	9.91	3.5	10.19	5.0	9.60	4.4
Level 3 .....	11.08	3.2	11.35	4.1	—	—
Level 4 .....	10.78	9.2	10.66	10.5	11.35	7.6
Level 5 .....	14.38	10.6	—	—	—	—
Level 6 .....	15.38	10.3	15.33	11.2	—	—
Level 7 .....	25.88	5.0	27.50	4.0	14.00	15.0
Level 8 .....	28.36	7.5	28.23	7.4	—	—
Level 9 .....	31.57	3.9	31.64	4.0	28.43	3.4
Level 10 .....	30.70	6.6	30.60	6.4	—	—
Level 11 .....	40.86	6.4	41.12	6.7	—	—
Not able to be leveled .....	33.84	16.0	39.09	16.1	14.11	8.4
Postsecondary teachers .....	48.82	19.0	51.44	19.8	28.29	12.0
Level 9 .....	25.41	9.5	—	—	—	—
Level 10 .....	34.67	8.4	34.67	8.4	—	—
Level 11 .....	42.92	7.1	43.29	7.5	—	—
Not able to be leveled .....	47.15	6.1	48.94	6.2	27.65	19.1
Business teachers, postsecondary ..	72.33	19.5	73.27	19.4	—	—
Arts, communications, and humanities teachers, postsecondary .....	34.54	6.2	35.27	8.7	28.67	19.7
Not able to be leveled .....	38.57	7.2	—	—	—	—
Miscellaneous postsecondary teachers .....	31.81	11.9	32.65	15.9	—	—
Primary, secondary, and special education school teachers .....	29.57	3.3	30.19	3.4	17.59	13.5
Level 6 .....	18.45	17.3	—	—	—	—
Level 7 .....	27.71	4.4	28.06	4.6	20.15	20.3
Level 8 .....	27.29	6.2	27.22	6.6	—	—
Level 9 .....	31.81	4.3	31.83	4.4	30.65	4.2

See footnotes at end of table.

**Table 2**
**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						
Primary, secondary, and special education school teachers —Continued						
Not able to be leveled .....	\$18.18	18.7%	\$22.12	18.4%	\$11.34	5.9%
Preschool and kindergarten teachers .....	18.19	16.3	17.93	17.0	—	—
Level 9 .....	26.73	3.7	26.74	4.2	—	—
Preschool teachers, except special education .....	15.38	19.2	15.38	19.2	—	—
Kindergarten teachers, except special education .....	22.17	11.9	21.96	12.9	—	—
Level 9 .....	26.65	3.6	—	—	—	—
Elementary and middle school teachers .....	29.73	3.1	30.95	3.3	15.69	12.7
Level 7 .....	30.32	3.2	31.08	3.9	—	—
Level 8 .....	28.35	7.7	28.35	7.7	—	—
Level 9 .....	31.74	5.0	31.71	5.0	33.54	5.5
Not able to be leveled .....	19.55	17.5	—	—	11.34	5.9
Elementary school teachers, except special education .....	29.67	3.2	31.14	3.4	15.24	12.5
Level 7 .....	30.06	5.4	31.01	4.9	—	—
Level 8 .....	29.16	8.4	29.16	8.4	—	—
Level 9 .....	31.88	5.0	31.85	5.1	33.54	5.5
Not able to be leveled .....	19.43	18.4	—	—	11.34	5.9
Middle school teachers, except special and vocational education .....	30.03	4.4	30.01	4.4	—	—
Level 7 .....	31.33	10.1	31.34	10.9	—	—
Level 9 .....	30.97	7.1	30.97	7.1	—	—
Secondary school teachers .....	32.57	3.4	32.59	3.4	—	—
Level 7 .....	33.90	3.2	—	—	—	—
Level 9 .....	32.65	3.4	32.67	3.5	—	—
Secondary school teachers, except special and vocational education .....	32.62	3.5	32.64	3.5	—	—
Level 9 .....	32.71	3.5	32.73	3.6	—	—
Special education teachers .....	28.60	5.1	28.56	5.3	—	—
Level 9 .....	30.52	4.7	30.55	4.8	—	—
Special education teachers, preschool, kindergarten, and elementary school .....	27.54	6.0	27.49	6.1	—	—
Level 9 .....	29.75	6.7	29.76	7.1	—	—

See footnotes at end of table.

**Table 2**
**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						
Special education teachers,						
secondary school .....	\$30.98	3.6%	—	—	—	—
Other teachers and instructors .....	31.00	22.0	\$38.99	31.0%	\$14.87	8.2%
Level 9 .....	31.06	5.3	—	—	—	—
Not able to be leveled .....	48.98	34.3	—	—	14.59	23.0
Library technicians .....	17.70	11.4	18.26	10.1	—	—
Instructional coordinators .....	29.01	5.6	28.97	5.6	—	—
Teacher assistants .....	10.87	5.6	10.86	7.1	10.88	4.9
Level 2 .....	9.91	3.5	10.19	5.0	9.60	4.4
Level 3 .....	11.08	3.2	11.35	4.1	—	—
Level 4 .....	10.61	8.8	10.44	9.7	11.35	7.6
<b>Arts, design, entertainment, sports, and media occupations</b> .....	20.53	3.2	20.72	3.2	17.67	15.6
Level 5 .....	13.17	7.9	13.19	7.8	—	—
Level 6 .....	19.96	8.3	19.28	7.3	—	—
Level 7 .....	14.50	3.6	14.50	3.6	—	—
Level 8 .....	28.11	15.2	27.65	17.6	—	—
Level 9 .....	26.28	5.9	26.20	6.1	—	—
Not able to be leveled .....	20.27	5.2	20.81	5.9	13.19	8.4
Designers .....	19.81	13.9	19.45	14.4	—	—
Level 5 .....	12.82	9.1	12.82	9.1	—	—
Graphic designers .....	17.89	9.3	17.19	8.3	—	—
Actors, producers, and directors .....	19.36	9.1	19.36	9.1	—	—
Not able to be leveled .....	19.36	9.1	19.36	9.1	—	—
Producers and directors .....	19.36	9.1	19.36	9.1	—	—
Not able to be leveled .....	19.36	9.1	19.36	9.1	—	—
News analysts, reporters and correspondents .....	18.88	14.0	18.26	13.9	—	—
Reporters and correspondents .....	18.88	14.0	18.26	13.9	—	—
Writers and editors .....	30.37	9.0	30.47	9.1	—	—
Editors .....	28.82	11.4	28.82	11.4	—	—
Broadcast and sound engineering technicians and radio operators ...	14.65	18.1	—	—	—	—
<b>Healthcare practitioner and technical occupations</b> .....	28.07	3.8	28.17	4.9	27.55	5.6
Level 3 .....	12.38	10.2	13.05	8.0	—	—
Level 4 .....	15.24	7.7	15.50	9.1	11.96	15.0
Level 5 .....	17.86	6.7	18.00	7.5	17.51	7.9
Level 6 .....	20.12	5.7	20.12	6.5	—	—
Level 7 .....	23.03	5.5	23.09	5.0	22.73	12.1

See footnotes at end of table.

**Table 2**

**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</b> —Continued						
Level 8 .....	\$30.56	4.4%	\$30.06	4.5%	\$31.60	6.6%
Level 9 .....	29.81	4.1	29.55	4.5	30.84	8.1
Level 10 .....	32.26	15.0	32.11	15.4	—	—
Level 11 .....	41.41	8.9	41.63	9.7	40.48	8.6
Level 12 .....	71.63	6.2	71.63	6.2	—	—
Not able to be leveled .....	25.65	10.8	25.30	11.9	35.93	17.3
Pharmacists .....	44.89	2.6	47.73	2.2	—	—
Level 11 .....	47.88	5.1	47.92	5.6	—	—
Physicians and surgeons .....	62.64	33.3	62.63	33.3	—	—
Registered nurses .....	30.67	4.3	31.35	5.5	28.52	5.1
Level 7 .....	25.46	10.1	29.13	6.2	22.25	13.8
Level 8 .....	28.73	2.7	27.74	4.1	30.43	2.7
Level 9 .....	29.24	4.5	29.07	5.0	29.86	6.9
Level 10 .....	38.10	4.9	38.10	4.9	—	—
Level 11 .....	37.43	3.4	37.42	3.5	—	—
Not able to be leveled .....	33.62	13.3	33.52	14.2	—	—
Therapists .....	26.19	4.1	25.04	3.2	37.76	7.2
Level 7 .....	22.95	4.9	22.92	4.9	—	—
Level 9 .....	29.58	5.4	29.03	7.0	—	—
Not able to be leveled .....	29.16	6.9	28.26	5.2	—	—
Occupational therapists .....	29.91	7.8	28.93	10.2	—	—
Physical therapists .....	29.11	5.1	29.01	4.9	—	—
Speech-language pathologists .....	34.97	11.1	—	—	—	—
Clinical laboratory technologists and technicians .....	18.35	4.4	18.28	4.6	—	—
Level 3 .....	12.22	4.9	—	—	—	—
Medical and clinical laboratory technologists .....	27.89	2.9	—	—	—	—
Medical and clinical laboratory technicians .....	16.52	2.1	16.60	2.3	—	—
Level 3 .....	12.22	4.9	—	—	—	—
Dental hygienists .....	23.41	36.0	—	—	—	—
Diagnostic related technologists and technicians .....	26.61	12.5	26.81	12.4	—	—
Radiologic technologists and technicians .....	23.92	5.1	24.17	5.2	—	—
Emergency medical technicians and paramedics .....	12.72	11.2	—	—	—	—
Health diagnosing and treating practitioner support technicians ...	16.70	6.9	16.62	7.4	—	—
Level 4 .....	14.25	5.7	—	—	—	—
Level 5 .....	18.51	6.7	18.27	7.4	—	—

See footnotes at end of table.

**Table 2**

**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</b> —Continued						
Pharmacy technicians .....	\$15.31	5.8%	\$15.29	6.0%	—	—
Level 4 .....	14.25	5.7	—	—	—	—
Surgical technologists .....	19.45	4.0	—	—	—	—
Licensed practical and licensed vocational nurses .....	19.51	2.4	19.39	3.4	\$20.14	2.9%
Level 4 .....	19.77	9.6	19.77	9.6	—	—
Level 5 .....	20.93	4.8	21.92	5.5	—	—
Level 6 .....	19.40	1.1	19.28	1.0	—	—
Medical records and health information technicians .....	15.70	9.8	—	—	—	—
<b>Healthcare support occupations</b> .....	12.05	2.9	12.33	2.5	10.89	8.7
Level 2 .....	10.86	5.9	11.49	4.0	9.60	8.4
Level 3 .....	11.31	5.8	11.34	5.3	11.21	9.0
Level 4 .....	12.30	1.6	12.39	1.8	11.51	6.7
Level 5 .....	16.31	7.9	16.31	7.9	—	—
Not able to be leveled .....	15.66	3.8	15.58	3.2	—	—
Nursing, psychiatric, and home health aides .....	11.50	2.1	11.84	1.0	10.28	3.2
Level 2 .....	11.31	4.7	12.09	1.6	—	—
Level 3 .....	11.02	4.6	11.30	5.0	—	—
Level 4 .....	11.94	5.1	12.05	5.1	11.07	5.1
Home health aides .....	—	—	10.29	1.1	—	—
Nursing aides, orderlies, and attendants .....	12.00	1.7	12.18	1.8	10.92	3.8
Level 2 .....	12.03	1.4	12.14	1.9	11.12	6.0
Level 3 .....	11.17	3.9	11.44	4.4	—	—
Level 4 .....	12.71	4.7	12.75	4.9	12.23	3.5
Physical therapist assistants and aides .....	10.36	9.6	10.36	9.6	—	—
Physical therapist aides .....	9.50	10.5	9.50	10.5	—	—
Miscellaneous healthcare support occupations .....	13.53	7.9	13.82	8.8	12.12	11.6
Level 2 .....	9.64	8.5	—	—	—	—
Level 3 .....	12.64	3.8	—	—	12.78	4.0
Level 4 .....	13.71	6.4	13.86	6.3	—	—
Level 5 .....	17.62	5.3	17.62	5.3	—	—
Dental assistants .....	14.74	10.7	15.15	10.6	—	—
Level 4 .....	13.88	15.8	—	—	—	—
Medical assistants .....	14.50	5.2	14.70	8.0	—	—
Level 4 .....	13.16	8.7	13.20	9.0	—	—
Medical equipment preparers .....	11.54	22.1	—	—	—	—
Medical transcriptionists .....	17.00	9.3	17.00	9.3	—	—

See footnotes at end of table.

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

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare support occupations</b>						
—Continued						
Pharmacy aides .....	\$11.69	7.8%	—	—	—	—
<b>Protective service occupations</b> .....	16.52	4.7	\$16.96	5.1%	\$11.61	14.0%
Level 1 .....	7.08	11.6	—	—	6.51	12.1
Level 2 .....	10.77	1.1	10.89	1.5	10.13	2.6
Level 3 .....	10.08	3.5	10.01	3.6	10.77	4.4
Level 4 .....	13.36	5.1	13.26	5.2	—	—
Level 5 .....	16.99	9.3	15.86	7.1	—	—
Level 6 .....	18.44	10.4	18.20	10.1	—	—
Level 7 .....	21.76	4.8	22.13	3.6	—	—
Level 8 .....	27.28	2.2	27.28	2.2	—	—
Not able to be leveled .....	20.34	18.5	20.39	19.7	—	—
First-line supervisors/managers, law enforcement workers .....	29.64	7.7	29.64	7.7	—	—
Level 8 .....	27.09	4.6	27.09	4.6	—	—
First-line supervisors/managers of police and detectives .....	32.14	8.5	32.14	8.5	—	—
Level 8 .....	28.29	6.2	28.29	6.2	—	—
Fire fighters .....	16.06	13.3	16.56	13.4	—	—
Level 6 .....	15.75	18.0	15.75	18.0	—	—
Level 7 .....	16.53	14.6	17.49	10.7	—	—
Bailiffs, correctional officers, and jailers .....	18.07	4.9	18.14	5.2	—	—
Level 6 .....	17.94	7.6	17.94	7.6	—	—
Correctional officers and jailers .....	18.07	4.9	18.14	5.2	—	—
Level 6 .....	17.94	7.6	17.94	7.6	—	—
Police officers .....	24.47	2.4	24.50	2.5	—	—
Level 6 .....	22.30	7.2	22.30	7.2	—	—
Level 7 .....	24.50	3.5	24.50	3.5	—	—
Level 8 .....	27.16	3.5	27.16	3.5	—	—
Police and sheriff's patrol officers .....	24.47	2.4	24.50	2.5	—	—
Level 6 .....	22.30	7.2	22.30	7.2	—	—
Level 7 .....	24.50	3.5	24.50	3.5	—	—
Level 8 .....	27.16	3.5	27.16	3.5	—	—
Security guards and gaming surveillance officers .....	10.88	2.7	10.66	2.3	12.56	18.1
Level 2 .....	10.85	1.3	10.89	1.5	—	—
Level 3 .....	9.97	3.5	9.93	3.5	10.65	7.3
Level 4 .....	12.25	5.6	12.25	5.6	—	—
Security guards .....	10.88	2.7	10.66	2.3	12.56	18.1
Level 2 .....	10.85	1.3	10.89	1.5	—	—
Level 3 .....	9.97	3.5	9.93	3.5	10.65	7.3

See footnotes at end of table.

**Table 2**

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

Occupation <sup>4</sup> and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Protective service occupations</b>						
—Continued						
Security guards —Continued						
Level 4 .....	\$12.25	5.6%	\$12.25	5.6%	—	—
Miscellaneous protective service workers .....	14.37	16.9	20.91	11.1	\$9.55	11.2%
Level 1 .....	7.51	12.5	—	—	7.51	12.5
Level 2 .....	7.81	5.3	—	—	7.83	5.3
Level 3 .....	10.88	1.0	—	—	10.88	1.0
Lifeguards, ski patrol, and other recreational protective service workers .....	8.99	8.0	—	—	8.92	8.4
Level 2 .....	7.81	5.3	—	—	7.83	5.3
<b>Food preparation and serving related occupations</b> .....						
First-line supervisors/managers, food preparation and serving workers .....	8.13	5.2	8.83	4.6	6.90	2.4
Level 1 .....	6.77	5.3	7.16	6.7	6.34	3.7
Level 2 .....	7.10	2.6	7.49	5.4	6.64	2.2
Level 3 .....	8.33	4.9	8.54	3.4	7.86	8.0
Level 4 .....	10.58	2.8	10.68	3.4	9.90	2.9
Level 5 .....	13.54	7.4	13.63	7.6	—	—
Level 6 .....	14.62	5.7	14.62	5.7	—	—
Level 7 .....	16.94	1.1	16.94	1.1	—	—
First-line supervisors/managers, food preparation and serving workers .....	14.34	3.9	14.44	3.9	—	—
Level 4 .....	10.48	5.5	10.50	5.6	—	—
Level 5 .....	14.88	4.0	—	—	—	—
Level 6 .....	15.07	6.3	15.07	6.3	—	—
Level 7 .....	16.94	1.1	16.94	1.1	—	—
Not able to be leveled .....	14.93	11.4	—	—	—	—
Chefs and head cooks .....	15.24	7.6	15.24	7.6	—	—
First-line supervisors/managers of food preparation and serving workers .....	14.13	6.0	14.23	6.0	—	—
Level 4 .....	10.48	5.5	10.50	5.6	—	—
Level 5 .....	14.88	4.0	—	—	—	—
Cooks .....	10.05	2.3	10.47	3.1	8.75	4.6
Level 2 .....	8.03	3.8	8.21	4.1	7.51	6.0
Level 3 .....	9.61	2.4	10.03	4.2	8.66	7.6
Level 4 .....	11.18	2.7	11.43	3.8	9.98	3.2
Level 5 .....	12.35	8.5	12.42	8.5	—	—
Cooks, fast food .....	8.83	7.3	9.22	10.3	—	—
Cooks, institution and cafeteria .....	10.41	7.0	10.55	7.2	—	—
Level 3 .....	10.00	16.5	10.27	21.3	—	—

See footnotes at end of table.

**Table 2**
**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						
Cooks, institution and cafeteria —Continued						
Level 4 .....	\$9.92	9.6%	\$9.99	10.7%	—	—
Level 5 .....	11.29	3.7	11.43	4.2	—	—
Cooks, restaurant .....	10.20	4.1	10.80	4.3	\$8.58	8.4%
Level 2 .....	8.14	1.5	—	—	—	—
Level 3 .....	9.85	4.1	10.40	2.4	8.69	12.1
Level 4 .....	11.54	4.6	11.89	7.4	—	—
Cooks, short order .....	9.80	5.4	9.72	6.0	—	—
Level 4 .....	10.66	3.6	—	—	—	—
Food preparation workers .....	9.10	2.7	9.45	3.2	7.91	3.5
Level 1 .....	8.31	2.3	8.42	2.1	—	—
Level 2 .....	8.20	4.2	8.61	3.8	7.19	2.3
Level 3 .....	11.02	4.8	11.25	4.9	—	—
Food service, tipped .....	5.63	11.3	5.97	10.7	5.14	10.9
Level 1 .....	5.16	16.0	5.63	19.2	4.65	10.5
Level 2 .....	5.87	7.4	6.12	7.2	5.61	8.5
Level 3 .....	5.66	10.6	5.87	9.6	4.91	11.5
Level 4 .....	6.30	27.1	6.29	28.0	—	—
Bartenders .....	6.82	10.6	7.18	15.1	6.31	6.0
Level 2 .....	6.51	8.9	6.73	17.6	6.40	6.5
Level 3 .....	6.97	14.8	7.42	20.2	6.07	6.5
Level 4 .....	6.30	27.1	6.29	28.0	—	—
Waiters and waitresses .....	5.07	12.1	5.30	10.5	4.77	14.6
Level 1 .....	4.33	12.9	4.48	17.9	4.20	10.8
Level 2 .....	5.47	8.6	5.68	6.5	5.28	12.1
Level 3 .....	5.22	12.6	5.45	9.9	4.22	14.8
Dining room and cafeteria attendants and bartender helpers .....	6.42	7.3	6.87	4.5	5.50	6.0
Level 1 .....	6.14	9.5	6.68	6.5	5.36	8.1
Level 2 .....	7.23	9.8	7.14	8.7	—	—
Fast food and counter workers .....	8.35	2.8	8.90	2.6	7.77	2.2
Level 1 .....	7.98	3.7	8.71	7.2	7.43	2.0
Level 2 .....	7.61	3.0	8.47	9.3	7.35	4.3
Level 3 .....	9.72	5.9	9.96	4.3	9.40	8.1
Combined food preparation and serving workers, including fast food .....	8.38	3.8	8.95	3.1	7.77	2.7
Level 1 .....	8.05	5.4	8.87	9.3	7.47	2.7
Level 2 .....	7.56	2.9	8.49	9.6	7.25	3.6
Level 3 .....	9.87	6.2	10.16	3.8	9.52	9.0

See footnotes at end of table.

**Table 2**
**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						
Counter attendants, cafeteria, food concession, and coffee shop .....	\$8.16	4.7%	\$8.54	2.7%	\$7.81	8.9%
Level 1 .....	7.70	7.1	—	—	—	—
Level 3 .....	8.94	2.0	—	—	—	—
Food servers, nonrestaurant .....	9.89	6.2	8.56	13.2	11.54	15.3
Level 1 .....	8.52	14.9	—	—	—	—
Level 2 .....	11.40	24.8	—	—	—	—
Dishwashers .....	7.67	1.2	7.89	2.3	7.22	2.9
Level 1 .....	7.72	2.1	7.97	3.6	7.22	3.4
Hosts and hostesses, restaurant, lounge, and coffee shop .....	7.93	4.3	9.03	6.3	7.27	4.9
Level 1 .....	7.47	6.1	—	—	7.10	5.8
Level 2 .....	7.79	3.0	—	—	—	—
Level 3 .....	8.29	8.3	—	—	7.38	5.7
<b>Building and grounds cleaning and maintenance occupations</b> .....	10.66	5.5	11.00	6.1	8.71	4.8
Level 1 .....	8.82	3.0	9.00	3.4	8.36	4.9
Level 2 .....	9.45	2.3	9.48	2.5	9.20	3.0
Level 3 .....	10.99	3.3	11.22	3.5	9.26	12.7
Level 4 .....	13.99	9.2	13.93	9.3	—	—
Not able to be leveled .....	—	—	11.23	7.9	—	—
First-line supervisors/managers of housekeeping and janitorial workers .....	11.56	26.5	11.56	26.5	—	—
Building cleaning workers .....	9.83	3.6	10.09	4.4	8.57	4.3
Level 1 .....	8.71	3.1	8.87	3.1	8.31	4.7
Level 2 .....	9.49	3.1	9.53	3.4	9.18	3.2
Level 3 .....	11.45	4.3	11.75	4.0	9.20	15.7
Level 4 .....	12.82	13.6	12.82	13.6	—	—
Janitors and cleaners, except maids and housekeeping cleaners .....	10.27	4.8	10.70	6.1	8.50	4.6
Level 1 .....	8.75	5.8	8.96	7.1	8.40	6.3
Level 2 .....	9.97	2.8	10.08	3.2	9.22	3.8
Level 3 .....	11.50	5.3	11.84	4.8	—	—
Level 4 .....	13.13	13.0	13.13	13.0	—	—
Maids and housekeeping cleaners .....	9.01	2.2	9.04	2.2	8.76	7.9
Level 1 .....	8.76	2.5	8.88	2.6	7.94	6.0
Level 2 .....	8.79	3.9	8.77	3.8	—	—
Level 3 .....	10.90	8.6	—	—	—	—
Grounds maintenance workers .....	12.36	11.7	12.63	11.8	10.05	8.6
Level 1 .....	10.43	8.4	11.11	9.1	—	—

See footnotes at end of table.

**Table 2**

**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						
Grounds maintenance workers						
—Continued						
Level 3 .....	\$10.20	2.8%	—	—	—	—
Level 4 .....	15.93	11.1	—	—	—	—
Landscaping and groundskeeping workers .....	11.90	11.6	\$12.15	11.8%	\$9.77	11.5%
Level 1 .....	10.24	7.0	—	—	—	—
Level 3 .....	9.75	2.8	—	—	—	—
<b>Personal care and service occupations</b> .....	10.37	4.2	11.00	6.9	8.60	4.6
Level 1 .....	7.87	2.6	—	—	7.93	2.6
Level 2 .....	7.74	6.8	7.70	6.0	7.86	8.5
Level 3 .....	8.72	5.2	8.34	6.3	9.54	7.3
Level 4 .....	12.11	9.3	12.54	9.1	8.63	19.2
Level 5 .....	14.35	12.5	14.19	14.0	—	—
Level 6 .....	18.85	8.2	18.91	8.7	—	—
Not able to be leveled .....	10.22	6.2	—	—	—	—
First-line supervisors/managers of gaming workers .....	16.24	2.8	16.24	2.8	—	—
Level 6 .....	16.42	5.8	16.42	5.8	—	—
Gaming supervisors .....	17.83	2.4	17.83	2.4	—	—
Level 6 .....	16.42	5.8	16.42	5.8	—	—
Gaming services workers .....	6.79	4.3	6.86	5.2	6.48	.0
Level 2 .....	6.86	4.0	6.94	4.8	6.44	.0
Level 3 .....	6.92	9.3	6.81	9.8	—	—
Gaming dealers .....	6.60	4.4	6.67	5.3	6.22	.0
Level 2 .....	6.74	4.3	6.82	5.2	—	—
Level 3 .....	6.15	5.9	6.15	6.0	—	—
Ushers, lobby attendants, and ticket takers .....	8.00	3.0	—	—	8.00	3.0
Level 1 .....	7.85	3.8	—	—	7.85	3.8
Miscellaneous entertainment attendants and related workers .....	8.40	3.0	8.82	2.5	7.70	2.8
Level 1 .....	7.65	4.2	—	—	6.79	1.6
Level 3 .....	9.18	12.4	—	—	—	—
Amusement and recreation attendants .....	8.19	5.1	8.59	3.6	7.53	2.6
Level 1 .....	7.65	4.2	—	—	6.79	1.6
Baggage porters, bellhops, and concierges .....	8.10	5.2	—	—	—	—

See footnotes at end of table.

**Table 2**
**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						
Transportation attendants .....	\$30.82	3.8%	\$31.84	1.1%	—	—
Flight attendants .....	32.10	.9	32.10	.9	—	—
Child care workers .....	8.69	4.5	9.09	6.3	\$8.03	3.2%
Level 2 .....	7.99	4.6	—	—	7.77	3.5
Level 3 .....	8.13	4.9	—	—	—	—
Level 4 .....	11.65	5.0	—	—	—	—
Personal and home care aides .....	9.86	5.0	9.57	4.0	—	—
Level 3 .....	10.25	8.6	—	—	—	—
Recreation and fitness workers .....	12.67	8.3	14.66	10.5	11.01	6.8
Level 2 .....	9.68	9.9	—	—	9.68	9.9
Level 3 .....	10.01	4.1	—	—	—	—
Level 5 .....	14.76	9.1	—	—	—	—
Fitness trainers and aerobics instructors .....	12.69	5.7	—	—	18.93	13.4
Recreation workers .....	12.67	9.0	15.19	10.6	10.68	6.9
Level 2 .....	9.68	9.9	—	—	9.68	9.9
Level 3 .....	10.11	4.8	—	—	—	—
<b>Sales and related occupations</b> .....	16.90	4.5	18.78	4.1	8.83	2.3
Level 1 .....	7.86	2.3	8.37	3.6	7.49	1.8
Level 2 .....	8.77	5.5	9.25	7.2	8.17	4.4
Level 3 .....	10.42	4.0	10.81	4.2	9.06	4.8
Level 4 .....	14.71	4.5	15.11	4.4	12.14	7.3
Level 5 .....	20.78	10.1	20.83	10.1	—	—
Level 6 .....	24.64	13.7	24.69	13.7	—	—
Level 7 .....	34.27	15.0	34.27	15.0	—	—
Level 8 .....	33.55	23.3	33.55	23.3	—	—
Level 9 .....	55.05	23.0	55.05	23.0	—	—
Level 11 .....	61.55	44.7	—	—	—	—
Not able to be leveled .....	21.18	39.0	21.88	41.1	8.40	9.2
First-line supervisors/managers, sales workers .....	19.01	17.7	19.81	16.8	—	—
Level 4 .....	10.88	7.7	11.04	7.9	—	—
Level 5 .....	16.33	3.8	16.33	3.8	—	—
Level 6 .....	23.11	19.5	23.25	19.7	—	—
Level 8 .....	35.60	31.0	35.60	31.0	—	—
First-line supervisors/managers of retail sales workers .....	18.09	12.9	18.69	13.2	—	—
Level 4 .....	10.68	9.5	10.68	9.5	—	—
Level 5 .....	16.33	3.8	16.33	3.8	—	—
Level 6 .....	23.51	21.7	23.71	21.9	—	—
Level 8 .....	22.22	31.6	22.22	31.6	—	—

See footnotes at end of table.

**Table 2**

**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 .....	\$22.70	32.9%	\$24.66	27.3%	—	—
Retail sales workers .....	11.96	2.1	13.11	4.8	\$8.66	2.8%
Level 1 .....	7.87	1.9	8.39	2.9	7.54	1.7
Level 2 .....	8.37	3.0	8.84	6.4	7.90	3.5
Level 3 .....	10.26	3.4	10.68	3.1	8.97	5.0
Level 4 .....	15.85	6.5	16.34	6.2	12.64	1.3
Level 5 .....	16.20	20.7	16.28	20.5	—	—
Not able to be leveled .....	—	—	—	—	8.39	9.0
Cashiers, all workers .....	9.71	3.2	10.20	4.6	8.66	6.2
Level 1 .....	7.80	1.1	7.96	3.7	7.67	2.3
Level 2 .....	8.14	2.2	8.45	4.3	7.79	2.7
Level 3 .....	10.56	4.4	10.71	5.5	9.94	2.7
Level 4 .....	14.73	4.8	14.72	6.9	—	—
Cashiers .....	9.74	3.8	10.31	5.3	8.66	6.2
Level 1 .....	7.91	1.2	—	—	7.67	2.3
Level 2 .....	8.14	2.3	8.47	4.8	7.79	2.7
Level 3 .....	10.67	4.6	10.86	5.9	9.94	2.7
Level 4 .....	15.16	3.3	15.31	5.4	—	—
Gaming change persons and booth cashiers .....	9.24	11.8	9.24	11.8	—	—
Counter and rental clerks and parts salespersons .....	12.58	10.6	12.84	11.6	—	—
Level 3 .....	9.79	6.6	9.84	6.5	—	—
Level 4 .....	15.26	5.6	15.26	5.6	—	—
Counter and rental clerks .....	10.73	9.8	11.02	10.7	—	—
Level 3 .....	9.70	10.2	9.77	10.3	—	—
Parts salespersons .....	15.07	12.6	15.07	12.6	—	—
Level 4 .....	16.66	10.4	16.66	10.4	—	—
Retail salespersons .....	13.51	6.2	15.24	2.5	8.69	1.7
Level 1 .....	7.93	3.8	—	—	7.45	2.0
Level 2 .....	9.19	5.2	10.79	11.2	8.18	4.0
Level 3 .....	10.06	5.7	11.35	2.3	8.35	4.4
Level 4 .....	16.30	12.8	17.13	11.9	11.98	.8
Level 5 .....	16.48	27.3	16.59	27.1	—	—
Advertising sales agents .....	23.69	30.5	23.69	30.5	—	—
Insurance sales agents .....	29.06	9.0	29.34	7.8	—	—
Securities, commodities, and financial services sales agents ....	47.24	29.7	47.24	29.7	—	—
Sales representatives, wholesale and manufacturing .....	38.28	10.0	38.28	10.0	—	—
Level 5 .....	23.83	4.4	23.83	4.4	—	—

See footnotes at end of table.

**Table 2**
**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 —Continued						
Level 6 .....	\$41.55	26.2%	\$41.55	26.2%	—	—
Not able to be leveled .....	50.06	33.1	50.06	33.1	—	—
Sales representatives, wholesale and manufacturing, technical and scientific products .....	41.94	7.7	41.94	7.7	—	—
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	35.37	20.6	35.37	20.6	—	—
Level 5 .....	24.44	2.9	24.44	2.9	—	—
Level 6 .....	44.56	29.0	44.56	29.0	—	—
Models, demonstrators, and product promoters .....	14.69	10.5	—	—	—	—
Demonstrators and product promoters .....	14.69	10.5	—	—	—	—
Real estate brokers and sales agents ..	31.51	39.1	31.34	39.8	—	—
Real estate sales agents .....	32.19	41.4	32.00	42.3	—	—
Telemarketers .....	9.68	6.5	10.07	6.9	\$8.68	8.9%
Level 2 .....	9.97	8.1	—	—	—	—
Miscellaneous sales and related workers .....	13.42	9.6	14.14	8.4	9.14	13.4
Level 3 .....	12.22	8.2	12.32	8.2	—	—
<b>Office and administrative support occupations</b>						
.....	14.28	2.8	14.67	3.3	11.11	2.9
Level 1 .....	9.43	7.7	10.02	7.6	8.37	9.0
Level 2 .....	10.29	3.2	10.61	3.7	9.11	3.2
Level 3 .....	12.40	.8	12.71	1.0	10.54	3.9
Level 4 .....	13.84	2.4	14.04	2.8	11.63	3.8
Level 5 .....	17.12	3.7	17.29	3.5	14.59	7.3
Level 6 .....	17.79	2.4	17.80	2.6	—	—
Level 7 .....	23.71	2.4	23.96	2.3	—	—
Level 8 .....	25.56	3.5	25.59	3.6	—	—
Not able to be leveled .....	14.89	7.7	15.16	8.2	12.69	9.7
First-line supervisors/managers of office and administrative support workers .....	18.51	4.8	18.49	4.8	—	—
Level 5 .....	13.04	3.7	13.04	3.7	—	—
Level 6 .....	18.27	3.8	18.27	3.8	—	—
Level 7 .....	23.65	5.5	23.67	5.7	—	—

See footnotes at end of table.

**Table 2**
**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						
First-line supervisors/managers of office and administrative support workers –Continued						
Level 8 .....	\$24.88	5.8%	\$24.90	5.9%	—	—
Not able to be leveled .....	19.17	10.4	19.17	10.4	—	—
Financial clerks .....	13.84	3.2	14.22	3.7	\$11.21	3.5%
Level 2 .....	10.11	8.2	10.81	8.3	—	—
Level 3 .....	11.31	5.0	11.23	6.1	11.84	6.2
Level 4 .....	13.42	4.0	13.78	3.7	9.86	8.0
Level 5 .....	16.79	9.5	16.97	9.4	15.12	9.0
Level 6 .....	17.55	3.4	17.63	3.5	—	—
Not able to be leveled .....	13.04	13.1	13.87	11.8	—	—
Bill and account collectors .....	14.42	7.4	14.43	8.9	—	—
Level 4 .....	13.92	10.2	14.18	10.0	—	—
Level 5 .....	13.66	7.9	12.64	3.9	—	—
Billing and posting clerks and machine operators .....	13.48	14.4	13.29	13.1	—	—
Level 5 .....	14.87	6.7	14.18	4.4	—	—
Bookkeeping, accounting, and auditing clerks .....	14.63	5.2	15.08	5.6	10.97	6.3
Level 3 .....	11.13	3.9	10.67	3.5	—	—
Level 4 .....	12.98	5.7	13.50	5.4	9.47	8.2
Level 5 .....	17.71	9.3	18.01	8.3	—	—
Level 6 .....	17.84	3.1	18.00	2.7	—	—
Not able to be leveled .....	14.60	20.3	14.60	20.3	—	—
Payroll and timekeeping clerks ....	16.00	8.0	16.06	7.9	—	—
Level 4 .....	17.01	6.9	17.12	6.7	—	—
Procurement clerks .....	17.27	2.5	17.27	2.5	—	—
Tellers .....	11.16	2.3	11.41	3.2	10.42	2.3
Level 2 .....	10.37	5.7	—	—	—	—
Level 3 .....	11.08	2.3	11.14	3.1	—	—
Level 4 .....	12.03	4.4	12.03	4.4	—	—
Not able to be leveled .....	10.25	2.8	—	—	—	—
Court, municipal, and license clerks ..	16.26	6.3	16.29	6.5	—	—
Level 4 .....	13.62	3.1	—	—	—	—
Level 5 .....	20.38	7.9	20.38	7.9	—	—
Level 6 .....	17.66	6.3	—	—	—	—
Customer service representatives ....	12.91	4.8	13.28	4.2	10.29	7.3
Level 2 .....	8.98	10.1	—	—	—	—
Level 3 .....	12.04	3.5	12.36	3.2	—	—
Level 4 .....	14.07	1.2	14.24	1.7	12.14	4.9
Level 5 .....	14.31	13.4	14.46	15.2	—	—

See footnotes at end of table.

**Table 2**
**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						
Customer service representatives —Continued						
Level 6 .....	\$17.24	2.6%	\$17.24	2.6%	—	—
Not able to be leveled .....	14.93	7.3	14.93	7.3	—	—
Eligibility interviewers, government programs .....	15.93	3.9	15.93	3.9	—	—
File clerks .....	11.65	7.5	13.41	7.1	—	—
Level 2 .....	10.87	11.2	—	—	—	—
Hotel, motel, and resort desk clerks .....	10.20	6.5	10.69	9.6	—	—
Level 2 .....	9.93	7.8	9.69	9.8	—	—
Level 3 .....	8.46	12.1	9.69	16.3	—	—
Interviewers, except eligibility and loan .....	11.78	5.8	12.89	1.3	\$9.38	12.9%
Level 3 .....	12.98	2.2	13.18	2.3	—	—
Level 4 .....	12.28	12.4	13.25	5.4	—	—
Library assistants, clerical .....	11.30	3.9	—	—	—	—
Loan interviewers and clerks .....	14.97	7.8	14.97	7.8	—	—
Order clerks .....	14.99	36.4	16.50	31.2	—	—
Human resources assistants, except payroll and timekeeping .....	16.54	10.4	16.54	10.4	—	—
Level 4 .....	14.23	4.0	14.23	4.0	—	—
Receptionists and information clerks .....	12.20	5.0	12.44	4.8	9.70	11.6
Level 2 .....	10.90	2.1	10.94	1.9	—	—
Level 3 .....	13.71	4.4	14.53	3.0	—	—
Level 4 .....	12.90	2.8	13.19	3.5	—	—
Reservation and transportation ticket agents and travel clerks .....	13.85	21.0	14.12	23.9	12.69	2.7
Level 3 .....	17.99	13.2	—	—	—	—
Level 4 .....	—	—	12.32	26.7	—	—
Dispatchers .....	13.44	6.8	13.82	5.7	—	—
Level 4 .....	13.48	10.6	14.24	10.3	—	—
Level 5 .....	19.24	11.8	19.24	11.8	—	—
Police, fire, and ambulance dispatchers .....	13.25	14.5	13.46	14.4	—	—
Dispatchers, except police, fire, and ambulance .....	13.62	11.1	14.18	9.8	—	—
Production, planning, and expediting clerks .....	20.92	13.5	20.92	13.5	—	—
Shipping, receiving, and traffic clerks .....	12.80	2.0	12.86	1.9	—	—
Level 2 .....	11.93	6.4	11.93	6.4	—	—
Level 4 .....	13.35	5.8	13.35	5.8	—	—
Stock clerks and order fillers .....	12.17	3.8	12.63	3.4	9.85	7.0

See footnotes at end of table.

**Table 2**
**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						
Stock clerks and order fillers						
—Continued						
Level 1 .....	\$7.43	6.7%	—	—	\$7.75	9.4%
Level 2 .....	10.66	5.5	\$10.73	4.3%	—	—
Level 3 .....	12.54	1.8	12.53	2.1	—	—
Level 4 .....	15.88	6.1	15.98	6.2	—	—
Weighers, measurers, checkers, and samplers, recordkeeping .....	14.02	6.1	14.08	6.6	—	—
Secretaries and administrative assistants						
Level 3 .....	16.60	1.5	16.60	1.5	16.65	2.9
Level 4 .....	13.44	1.0	13.51	1.6	—	—
Level 5 .....	14.18	7.3	14.17	7.6	—	—
Level 6 .....	16.93	2.7	17.02	2.7	—	—
Level 7 .....	17.83	6.9	17.83	6.9	—	—
Level 7 .....	25.13	4.9	25.85	4.5	—	—
Not able to be leveled .....	16.11	12.3	15.81	13.8	—	—
Executive secretaries and administrative assistants						
Level 4 .....	18.60	4.6	18.57	5.2	—	—
Level 5 .....	13.63	23.6	13.63	23.6	—	—
Level 6 .....	16.32	3.6	16.49	3.9	—	—
Level 7 .....	16.59	6.4	16.59	6.4	—	—
Level 7 .....	26.22	3.8	26.52	5.2	—	—
Not able to be leveled .....	20.54	8.9	21.76	9.0	—	—
Legal secretaries .....	19.93	14.1	19.93	14.1	—	—
Medical secretaries .....	15.14	3.2	15.18	3.8	—	—
Level 4 .....	14.62	2.4	14.61	2.4	—	—
Secretaries, except legal, medical, and executive						
Level 3 .....	14.60	2.9	14.57	3.0	—	—
Level 4 .....	12.60	5.6	12.60	5.6	—	—
Level 5 .....	13.99	3.4	13.96	3.4	—	—
Level 5 .....	16.31	2.8	16.35	3.1	—	—
Not able to be leveled .....	13.63	19.2	13.43	19.4	—	—
Computer operators .....	18.62	5.2	18.62	5.2	—	—
Data entry and information processing workers						
Level 2 .....	12.72	6.1	12.89	4.4	12.43	11.5
Level 3 .....	10.54	3.4	—	—	—	—
Level 3 .....	12.23	6.9	—	—	—	—
Data entry keyers .....	12.87	6.3	12.93	4.6	12.76	11.7
Level 3 .....	12.23	6.9	—	—	—	—
Insurance claims and policy processing clerks						
Level 4 .....	15.21	18.8	15.21	18.9	—	—
Level 4 .....	14.11	6.0	—	—	—	—

See footnotes at end of table.

**Table 2**

**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						
Mail clerks and mail machine operators, except postal service .....	\$13.02	9.9%	\$13.43	5.0%	—	—
Office clerks, general .....	13.64	3.3	14.15	2.8	\$11.27	4.5%
Level 1 .....	9.78	5.7	—	—	—	—
Level 2 .....	10.36	5.8	10.91	6.0	—	—
Level 3 .....	12.07	2.1	12.51	2.4	10.26	6.8
Level 4 .....	13.57	3.5	14.02	4.1	11.53	5.7
Level 5 .....	17.92	8.5	18.20	8.5	—	—
Not able to be leveled .....	14.39	6.5	14.52	7.5	—	—
Office machine operators, except computer .....	12.41	6.3	12.42	6.3	—	—
<b>Construction and extraction occupations</b> .....	17.80	5.6	17.83	5.6	—	—
Level 1 .....	14.57	6.4	14.57	6.4	—	—
Level 2 .....	10.82	7.5	10.85	7.8	—	—
Level 3 .....	17.79	12.6	17.79	12.6	—	—
Level 4 .....	15.35	4.5	15.37	4.4	—	—
Level 5 .....	18.86	2.9	18.86	2.9	—	—
Level 6 .....	21.07	4.0	21.07	4.0	—	—
Level 7 .....	23.48	4.2	23.48	4.2	—	—
Level 8 .....	25.33	3.9	25.33	3.9	—	—
Not able to be leveled .....	16.25	17.6	16.25	17.6	—	—
First-line supervisors/managers of construction trades and extraction workers .....	24.86	5.8	24.86	5.8	—	—
Level 7 .....	25.03	4.0	25.03	4.0	—	—
Brickmasons, blockmasons, and stonemasons .....	23.84	5.0	23.84	5.0	—	—
Brickmasons and blockmasons .....	23.90	6.2	23.90	6.2	—	—
Carpenters .....	19.97	5.1	20.05	5.1	—	—
Level 6 .....	17.98	4.5	17.98	4.5	—	—
Level 7 .....	20.43	7.0	20.43	7.0	—	—
Construction laborers .....	13.26	15.9	13.25	15.9	—	—
Level 1 .....	15.07	7.5	—	—	—	—
Level 3 .....	19.37	19.9	19.37	19.9	—	—
Construction equipment operators .....	18.81	3.8	18.81	3.8	—	—
Level 4 .....	17.41	8.7	17.41	8.7	—	—
Level 5 .....	18.38	1.7	18.38	1.7	—	—
Level 6 .....	22.45	11.4	22.45	11.4	—	—

See footnotes at end of table.

**Table 2**
**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						
Operating engineers and other construction equipment operators .....	\$19.00	4.4%	\$19.00	4.4%	—	—
Level 6 .....	22.27	12.3	22.27	12.3	—	—
Drywall installers, ceiling tile installers, and tapers .....	17.67	9.3	17.67	9.3	—	—
Electricians .....	22.53	10.8	22.53	10.8	—	—
Painters and paperhangers .....	14.40	3.8	14.59	3.2	—	—
Painters, construction and maintenance .....	14.40	3.8	14.59	3.2	—	—
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.32	8.1	22.32	8.1	—	—
Level 7 .....	25.91	6.5	25.91	6.5	—	—
Not able to be leveled .....	16.42	13.2	16.42	13.2	—	—
Plumbers, pipefitters, and steamfitters .....	23.35	7.4	23.35	7.4	—	—
Level 7 .....	25.91	6.5	25.91	6.5	—	—
Roofers .....	13.47	5.0	13.47	5.0	—	—
Level 4 .....	13.47	5.0	13.47	5.0	—	—
Helpers, construction trades .....	19.00	14.1	19.00	14.1	—	—
Highway maintenance workers .....	14.89	7.8	15.01	8.3	—	—
Miscellaneous construction and related workers .....	17.68	10.2	17.68	10.2	—	—
<b>Installation, maintenance, and repair occupations</b> .....	20.16	1.4	20.31	2.4	\$16.43	39.0%
Level 3 .....	12.84	11.4	12.86	11.4	—	—
Level 4 .....	17.21	8.3	16.27	8.3	—	—
Level 5 .....	16.90	5.1	17.16	3.1	—	—
Level 6 .....	23.69	5.7	23.82	5.7	—	—
Level 7 .....	23.57	4.1	23.60	4.2	—	—
Level 8 .....	31.70	7.0	31.70	7.0	—	—
Level 9 .....	33.20	16.5	33.20	16.5	—	—
Not able to be leveled .....	18.00	22.0	18.15	22.8	—	—
First-line supervisors/managers of mechanics, installers, and repairers .....	27.11	13.9	27.11	13.9	—	—
Radio and telecommunications equipment installers and repairers .....	28.18	9.1	25.34	8.1	—	—
Telecommunications equipment installers and repairers, except line installers .....	28.21	10.1	24.88	10.3	—	—

See footnotes at end of table.

**Table 2**

**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						
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	\$16.07	12.4%	\$16.07	12.4%	—	—
Electrical and electronics repairers, commercial and industrial equipment .....	26.62	7.0	26.62	7.0	—	—
Aircraft mechanics and service technicians .....	23.99	5.4	23.99	5.4	—	—
Automotive technicians and repairers	20.67	2.7	20.67	2.7	—	—
Level 4 .....	15.79	7.0	15.79	7.0	—	—
Level 5 .....	16.66	10.1	16.66	10.1	—	—
Level 6 .....	24.02	9.5	24.02	9.5	—	—
Level 7 .....	19.45	4.2	19.38	4.3	—	—
Automotive body and related repairers .....	21.62	35.9	21.62	35.9	—	—
Automotive service technicians and mechanics .....	20.55	7.9	20.55	7.9	—	—
Level 6 .....	22.90	4.1	22.90	4.1	—	—
Level 7 .....	19.58	5.4	19.52	5.6	—	—
Bus and truck mechanics and diesel engine specialists .....	19.72	5.6	19.72	5.6	—	—
Level 5 .....	16.85	7.3	16.85	7.3	—	—
Level 7 .....	21.45	8.2	21.45	8.2	—	—
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.38	5.2	20.38	5.2	—	—
Mobile heavy equipment mechanics, except engines .....	23.12	3.6	23.12	3.6	—	—
Heating, air conditioning, and refrigeration mechanics and installers .....	16.49	4.6	16.49	4.6	—	—
Industrial machinery installation, repair, and maintenance workers	20.19	4.3	20.37	4.3	—	—
Level 4 .....	17.70	22.2	17.72	22.5	—	—
Level 5 .....	17.81	5.8	17.81	5.8	—	—
Level 6 .....	21.12	8.6	21.86	7.9	—	—
Level 7 .....	23.20	2.9	23.20	2.9	—	—
Industrial machinery mechanics .....	22.28	3.6	22.28	3.6	—	—
Level 5 .....	20.65	4.2	20.65	4.2	—	—
Level 7 .....	22.60	5.5	22.60	5.5	—	—
Maintenance and repair workers, general .....	18.99	7.1	19.29	7.4	—	—

See footnotes at end of table.

**Table 2**

**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 4 .....	\$14.26	9.0%	—	—	—	—
Level 5 .....	15.94	2.6	\$15.94	2.6%	—	—
Level 6 .....	20.68	13.2	21.85	11.8	—	—
Level 7 .....	24.00	5.8	24.00	5.8	—	—
Maintenance workers, machinery ..	20.98	12.6	20.98	12.6	—	—
Line installers and repairers .....	24.85	10.7	24.85	10.7	—	—
Electrical power-line installers and repairers .....	26.57	16.5	26.57	16.5	—	—
Miscellaneous installation, maintenance, and repair workers	17.19	3.5	17.27	3.7	—	—
Level 4 .....	17.01	3.0	17.01	3.0	—	—
Level 5 .....	17.10	1.7	17.10	1.7	—	—
Level 6 .....	19.72	6.7	19.72	6.7	—	—
Helpers--installation, maintenance, and repair workers .....	13.55	9.5	13.80	8.3	—	—
<b>Production occupations</b> .....	14.90	5.9	15.18	6.5	\$10.35	6.9%
Level 1 .....	9.33	2.1	9.41	2.5	8.84	.7
Level 2 .....	10.08	3.0	10.36	2.8	7.53	9.3
Level 3 .....	13.56	6.1	13.73	8.6	12.06	7.7
Level 4 .....	13.99	1.5	13.96	1.6	—	—
Level 5 .....	17.30	10.0	17.40	10.0	—	—
Level 6 .....	20.21	7.0	20.21	7.0	—	—
Level 7 .....	23.13	8.2	23.35	7.3	—	—
Level 8 .....	26.25	6.3	26.25	6.3	—	—
Not able to be leveled .....	14.70	9.6	14.85	10.2	—	—
First-line supervisors/managers of production and operating workers	27.58	19.1	27.58	19.1	—	—
Level 6 .....	19.74	9.7	19.74	9.7	—	—
Level 7 .....	22.02	11.6	22.02	11.6	—	—
Electrical, electronics, and electromechanical assemblers ....	12.71	2.8	13.05	3.4	—	—
Level 3 .....	11.99	10.0	12.11	11.5	—	—
Level 4 .....	12.59	7.4	12.59	7.4	—	—
Electrical and electronic equipment assemblers .....	12.76	3.0	13.13	3.4	—	—
Level 3 .....	11.95	11.3	12.08	13.2	—	—
Level 4 .....	12.66	7.3	12.66	7.3	—	—
Miscellaneous assemblers and fabricators .....	11.98	2.9	12.01	3.3	—	—

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 2**
**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</b> —Continued						
Miscellaneous assemblers and fabricators —Continued						
Level 2 .....	\$10.80	4.3%	\$10.80	4.3%	—	—
Level 3 .....	12.79	7.7	12.79	7.7	—	—
Level 4 .....	12.88	7.8	12.88	7.8	—	—
Level 5 .....	13.48	4.6	—	—	—	—
Bakers .....	11.79	14.7	11.78	14.9	—	—
Butchers and other meat, poultry, and fish processing workers .....	13.55	15.8	13.07	16.2	—	—
Level 3 .....	11.46	1.1	11.46	1.1	—	—
Butchers and meat cutters .....	15.77	14.6	15.30	19.3	—	—
Slaughterers and meat packers .....	10.15	.5	10.15	.5	—	—
Miscellaneous food processing workers .....	15.56	5.5	15.58	5.4	—	—
Food batchmakers .....	16.55	9.8	—	—	—	—
Computer control programmers and operators .....	17.52	11.8	17.52	11.8	—	—
Computer-controlled machine tool operators, metal and plastic .....	17.02	12.2	17.02	12.2	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic .....	12.54	3.7	12.54	3.7	—	—
Level 5 .....	13.05	10.1	13.05	10.1	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	11.72	4.5	11.72	4.5	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	12.66	6.2	12.66	6.2	—	—
Machinists .....	18.26	2.4	18.26	2.4	—	—
Welding, soldering, and brazing workers .....	17.10	6.7	17.05	6.7	—	—
Level 5 .....	15.13	8.6	14.80	7.7	—	—
Welders, cutters, solderers, and brazers .....	16.99	7.0	16.93	7.0	—	—
Level 5 .....	15.01	8.9	—	—	—	—
Miscellaneous metalworkers and plastic workers .....	17.09	6.7	17.09	6.7	—	—
Printers .....	16.77	5.0	16.95	4.4	—	—
Level 5 .....	17.56	5.7	18.05	5.5	—	—
Prepress technicians and workers ..	16.99	4.2	—	—	—	—
Printing machine operators .....	17.63	6.0	17.63	6.0	—	—

See footnotes at end of table.

**Table 2**
**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</b> —Continued						
Printing machine operators						
—Continued						
Level 5 .....	\$19.05	9.3%	\$19.05	9.3%	—	—
Laundry and dry-cleaning workers ....	11.08	13.2	11.11	13.3	—	—
Level 1 .....	8.31	4.6	8.33	5.0	—	—
Miscellaneous textile, apparel, and furnishings workers .....	13.80	10.2	13.80	10.2	—	—
Water and liquid waste treatment plant and system operators .....	19.63	6.6	20.04	6.1	—	—
Crushing, grinding, polishing, mixing, and blending workers ....	14.72	9.9	14.72	9.9	—	—
Inspectors, testers, sorters, samplers, and weighers .....	16.07	4.0	16.49	3.3	—	—
Level 3 .....	12.23	8.6	—	—	—	—
Level 4 .....	15.65	7.2	15.65	7.2	—	—
Level 5 .....	16.49	3.0	16.49	3.0	—	—
Packaging and filling machine operators and tenders .....	13.17	8.6	13.50	9.8	—	—
Painting workers .....	—	—	17.02	7.3	—	—
Painters, transportation equipment	17.85	10.9	17.85	10.9	—	—
Semiconductor processors .....	18.87	7.3	18.87	7.3	—	—
Miscellaneous production workers ....	12.33	14.9	12.58	19.4	\$10.92	4.7%
Level 1 .....	9.18	7.1	9.22	7.6	8.86	4.9
Level 2 .....	10.73	3.1	10.99	6.2	—	—
Level 3 .....	16.31	12.7	—	—	—	—
Helpers--production workers .....	10.99	5.0	11.15	5.7	—	—
Level 1 .....	9.21	7.5	9.34	7.5	—	—
<b>Transportation and material moving occupations</b> .....	15.01	3.2	15.70	3.3	10.07	2.9
Level 1 .....	8.81	3.7	8.90	4.7	8.58	3.5
Level 2 .....	10.97	2.1	11.21	2.4	10.14	2.7
Level 3 .....	15.00	4.2	15.05	4.5	13.97	4.1
Level 4 .....	17.47	3.6	17.77	4.5	12.33	2.2
Level 5 .....	19.54	4.1	19.58	4.1	—	—
Level 6 .....	20.52	11.1	21.14	9.5	—	—
Level 11 .....	124.61	14.4	124.61	14.4	—	—
Not able to be leveled .....	16.51	11.2	16.59	11.1	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	18.04	8.0	18.68	6.7	—	—
Not able to be leveled .....	19.23	6.4	—	—	—	—

See footnotes at end of table.

**Table 2**

**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						
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	\$22.12	3.9%	\$22.12	3.9%	—	—
Aircraft pilots and flight engineers ....	120.90	14.5	120.90	14.5	—	—
Level 11 .....	124.61	14.4	124.61	14.4	—	—
Airline pilots, copilots, and flight engineers .....	120.90	14.5	120.90	14.5	—	—
Level 11 .....	124.61	14.4	124.61	14.4	—	—
Bus drivers .....	12.96	6.3	12.82	8.8	\$13.13	6.6%
Level 2 .....	10.08	11.0	—	—	—	—
Level 3 .....	15.29	4.3	15.67	6.8	14.87	2.5
Level 4 .....	13.83	5.6	—	—	—	—
Bus drivers, transit and intercity ....	14.17	8.1	—	—	—	—
Bus drivers, school .....	12.16	7.2	11.54	9.8	12.74	10.2
Level 2 .....	10.43	11.1	—	—	—	—
Level 3 .....	14.75	2.8	—	—	14.94	2.5
Driver/sales workers and truck drivers .....	16.97	2.6	17.16	2.4	9.82	14.4
Level 1 .....	9.70	2.6	9.95	4.6	—	—
Level 2 .....	11.31	7.2	11.43	6.6	—	—
Level 3 .....	16.11	6.1	16.16	6.6	—	—
Level 4 .....	18.93	8.3	19.10	9.0	—	—
Level 5 .....	19.27	6.4	19.27	6.4	—	—
Driver/sales workers .....	11.60	16.4	12.16	17.4	9.82	15.0
Truck drivers, heavy and tractor-trailer .....	17.74	4.6	17.74	4.6	—	—
Level 3 .....	18.34	6.8	18.34	6.8	—	—
Level 4 .....	17.62	9.2	17.62	9.2	—	—
Level 5 .....	19.24	5.3	19.24	5.3	—	—
Truck drivers, light or delivery services .....	17.39	2.9	17.42	2.8	—	—
Level 1 .....	10.17	5.7	—	—	—	—
Level 2 .....	11.30	4.8	11.30	4.8	—	—
Level 3 .....	14.86	1.6	14.86	1.6	—	—
Taxi drivers and chauffeurs .....	9.93	5.1	—	—	—	—
Parking lot attendants .....	8.40	13.3	—	—	—	—
Industrial truck and tractor operators .....	15.23	7.9	15.32	8.0	—	—
Level 2 .....	12.29	5.8	12.40	6.1	—	—
Level 3 .....	12.79	3.8	12.84	3.7	—	—
Level 4 .....	14.58	9.1	14.58	9.1	—	—
Laborers and material movers, hand .....	10.32	4.4	10.56	5.9	9.39	2.1

See footnotes at end of table.

**Table 2**

**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						
Laborers and material movers, hand —Continued						
Level 1 .....	\$8.72	4.3%	\$8.68	5.1%	\$8.80	3.6%
Level 2 .....	10.49	3.4	10.51	3.2	10.42	5.4
Level 3 .....	13.13	3.7	13.16	3.6	—	—
Level 4 .....	14.79	11.7	14.97	12.3	—	—
Cleaners of vehicles and equipment .....	9.03	5.7	8.93	6.2	—	—
Level 1 .....	8.78	7.7	8.65	8.4	—	—
Level 2 .....	9.26	8.0	—	—	—	—
Laborers and freight, stock, and material movers, hand .....	11.03	5.7	11.30	8.5	9.98	1.5
Level 1 .....	9.18	5.8	9.04	8.3	9.41	3.8
Level 2 .....	10.67	2.6	10.56	1.4	—	—
Level 3 .....	13.23	3.7	13.26	3.6	—	—
Level 4 .....	14.95	12.5	15.18	13.2	—	—
Machine feeders and offbearers .....	10.58	12.1	10.58	12.1	—	—
Packers and packagers, hand .....	8.72	4.7	9.05	4.9	7.70	5.7
Level 1 .....	7.87	2.4	8.15	4.9	7.10	3.9
Level 2 .....	10.69	7.0	—	—	—	—

<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 3**

**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>
All workers .....	\$17.93	3.7%	\$18.92	5.2%	\$10.75	3.0%
Management occupations .....	38.95	7.6	38.94	8.0	—	—
Level 7 .....	21.28	9.4	21.28	9.4	—	—
Level 8 .....	24.03	4.0	24.03	4.0	—	—
Level 9 .....	29.71	7.8	29.74	7.8	—	—
Level 10 .....	37.34	3.3	37.34	3.3	—	—
Level 11 .....	39.66	6.6	40.22	7.3	—	—
Level 12 .....	60.58	12.6	60.94	13.7	—	—
Level 13 .....	59.00	6.0	60.47	6.5	—	—
Not able to be leveled .....	44.20	11.8	44.20	11.8	—	—
General and operations managers .....	46.79	7.7	46.79	7.7	—	—
Level 10 .....	41.54	7.0	41.54	7.0	—	—
Level 11 .....	48.87	6.7	48.87	6.7	—	—
Not able to be leveled .....	32.52	8.4	32.52	8.4	—	—
Marketing and sales managers .....	60.18	10.2	60.80	9.2	—	—
Not able to be leveled .....	77.64	7.8	77.64	7.8	—	—
Marketing managers .....	63.55	17.4	64.94	15.5	—	—
Sales managers .....	56.83	18.8	56.83	18.8	—	—
Not able to be leveled .....	73.43	19.0	73.43	19.0	—	—
Computer and information systems managers .....	51.57	11.0	51.57	11.0	—	—
Not able to be leveled .....	58.51	4.1	58.51	4.1	—	—
Financial managers .....	36.86	5.3	36.20	4.7	—	—
Level 9 .....	29.44	8.5	29.44	8.5	—	—
Level 11 .....	54.75	8.1	54.75	8.1	—	—
Not able to be leveled .....	33.29	17.3	33.29	17.3	—	—
Human resources managers .....	35.67	7.7	35.67	7.7	—	—
Industrial production managers .....	43.87	8.1	43.87	8.1	—	—
Not able to be leveled .....	49.59	8.5	49.59	8.5	—	—
Construction managers .....	26.16	13.7	26.16	13.7	—	—
Level 11 .....	26.04	31.7	26.04	31.7	—	—
Engineering managers .....	59.09	8.8	59.09	8.8	—	—
Not able to be leveled .....	58.15	9.7	58.15	9.7	—	—
Food service managers .....	24.02	7.3	24.02	7.3	—	—
Medical and health services managers .....	39.51	6.3	39.51	6.3	—	—
Level 11 .....	39.07	4.6	39.07	4.6	—	—
Not able to be leveled .....	41.22	10.1	41.22	10.1	—	—
Property, real estate, and community association managers .....	36.16	13.7	36.16	13.7	—	—
Social and community service managers .....	24.54	22.2	—	—	—	—

See footnotes at end of table.

**Table 3**

**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>						
Level 6 .....	\$27.04	5.7%	\$27.07	5.6%	—	—
Level 7 .....	18.46	3.5	18.46	3.5	—	—
Level 8 .....	23.37	9.3	23.38	9.3	—	—
Level 9 .....	25.42	8.5	25.42	8.5	—	—
Level 10 .....	28.56	6.0	28.56	6.0	—	—
Level 11 .....	34.63	2.2	34.63	2.2	—	—
Not able to be leveled .....	35.83	16.0	35.83	16.0	—	—
Buyers and purchasing agents .....	26.26	13.3	26.42	13.2	—	—
Wholesale and retail buyers, except farm products .....	24.91	9.1	24.91	9.1	—	—
Purchasing agents, except wholesale, retail, and farm products .....	21.45	9.4	21.45	9.4	—	—
Claims adjusters, appraisers, examiners, and investigators .....	24.60	9.2	24.60	9.2	—	—
Claims adjusters, examiners, and investigators .....	24.62	27.6	24.62	27.6	—	—
Cost estimators .....	24.62	27.6	24.62	27.6	—	—
Human resources, training, and labor relations specialists .....	31.42	14.2	31.42	14.2	—	—
Human resources, training, and labor relations specialists .....	26.49	14.7	26.49	14.7	—	—
Level 9 .....	26.16	6.1	26.16	6.1	—	—
Training and development specialists .....	30.91	.9	30.91	.9	—	—
Logisticians .....	24.67	10.0	24.67	10.0	—	—
Management analysts .....	32.64	23.1	32.64	23.1	—	—
Accountants and auditors .....	29.32	4.5	29.33	4.5	—	—
Level 7 .....	21.83	3.7	21.84	3.8	—	—
Level 8 .....	23.95	5.2	23.95	5.2	—	—
Level 9 .....	31.69	6.5	31.69	6.5	—	—
Level 10 .....	35.20	2.1	35.20	2.1	—	—
Not able to be leveled .....	28.48	25.8	28.48	25.8	—	—
Financial analysts and advisors .....	21.12	6.2	21.12	6.2	—	—
Financial analysts .....	27.24	3.5	27.24	3.5	—	—
Loan counselors and officers .....	31.70	6.9	31.70	6.9	—	—
Level 9 .....	31.84	1.3	31.84	1.3	—	—
Loan officers .....	32.67	7.9	32.67	7.9	—	—
Level 9 .....	31.84	1.3	31.84	1.3	—	—
<b>Computer and mathematical science occupations</b>						
Level 6 .....	29.48	16.2	29.49	16.1	—	—
Level 7 .....	19.67	8.1	19.67	8.1	—	—
Level 7 .....	22.87	5.2	22.87	5.2	—	—

See footnotes at end of table.

**Table 3**

**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						
Level 8 .....	\$24.63	3.1%	\$24.69	3.2%	—	—
Level 9 .....	33.31	6.0	33.31	6.0	—	—
Level 10 .....	38.13	7.2	38.83	5.5	—	—
Level 11 .....	41.76	2.4	41.76	2.4	—	—
Level 12 .....	47.15	6.5	47.15	6.5	—	—
Level 13 .....	60.38	2.1	60.38	2.1	—	—
Not able to be leveled .....	28.89	25.7	28.89	25.7	—	—
Computer programmers .....	33.49	7.7	33.49	7.7	—	—
Level 11 .....	34.10	1.8	34.10	1.8	—	—
Computer software engineers .....	40.15	1.3	40.15	1.3	—	—
Level 9 .....	33.49	7.3	33.49	7.3	—	—
Level 12 .....	48.58	4.7	48.58	4.7	—	—
Not able to be leveled .....	40.82	2.7	40.82	2.7	—	—
Computer software engineers, applications .....	34.48	6.1	34.48	6.1	—	—
Computer software engineers, systems software .....	42.85	4.1	42.85	4.1	—	—
Level 9 .....	33.75	16.5	33.75	16.5	—	—
Computer support specialists .....	18.60	18.7	18.60	18.7	—	—
Level 6 .....	18.19	3.4	18.19	3.4	—	—
Computer systems analysts .....	34.01	8.1	34.01	8.1	—	—
Not able to be leveled .....	34.26	3.6	34.26	3.6	—	—
Network and computer systems administrators .....	24.22	43.0	24.22	43.0	—	—
Network systems and data communications analysts .....	22.66	3.2	22.57	3.4	—	—
<b>Architecture and engineering occupations</b> .....	32.27	3.6	32.40	3.4	—	—
Level 5 .....	20.32	8.0	20.20	8.0	—	—
Level 6 .....	20.96	9.1	21.32	9.8	—	—
Level 7 .....	22.60	5.8	22.60	5.8	—	—
Level 8 .....	27.43	4.4	27.44	4.4	—	—
Level 9 .....	31.93	5.0	31.94	5.0	—	—
Level 10 .....	34.61	5.7	34.61	5.7	—	—
Level 11 .....	40.10	4.3	40.10	4.3	—	—
Level 12 .....	45.27	4.4	45.27	4.4	—	—
Level 13 .....	54.28	3.5	54.28	3.5	—	—
Not able to be leveled .....	37.54	11.3	37.54	11.3	—	—
Architects, except naval .....	27.33	1.3	27.33	1.3	—	—
Architects, except landscape and naval .....	27.33	1.3	27.33	1.3	—	—

See footnotes at end of table.

**Table 3**

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

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations —Continued</b>						
Engineers .....	\$37.27	4.1%	\$37.45	4.0%	—	—
Level 7 .....	24.68	5.0	24.68	5.0	—	—
Level 8 .....	30.71	6.9	30.75	7.0	—	—
Level 9 .....	29.77	1.0	29.69	1.2	—	—
Level 10 .....	35.04	7.6	35.04	7.6	—	—
Level 11 .....	42.38	3.4	42.38	3.4	—	—
Level 12 .....	45.27	4.4	45.27	4.4	—	—
Level 13 .....	54.28	3.5	54.28	3.5	—	—
Not able to be leveled .....	43.59	6.1	43.59	6.1	—	—
Civil engineers .....	37.28	3.4	37.54	3.2	—	—
Computer hardware engineers .....	38.60	16.2	38.60	16.2	—	—
Electrical and electronics engineers .....	38.01	4.6	38.01	4.6	—	—
Level 8 .....	31.43	8.5	31.43	8.5	—	—
Level 9 .....	31.99	4.7	31.99	4.7	—	—
Level 11 .....	42.87	6.7	42.87	6.7	—	—
Not able to be leveled .....	44.03	5.4	44.03	5.4	—	—
Electrical engineers .....	38.91	4.6	38.91	4.6	—	—
Electronics engineers, except computer .....	37.42	9.0	37.42	9.0	—	—
Industrial engineers, including health and safety .....	31.01	3.5	31.01	3.5	—	—
Industrial engineers .....	32.34	7.2	32.34	7.2	—	—
Mechanical engineers .....	38.04	9.5	38.26	10.0	—	—
Drafters .....	21.35	5.3	21.73	6.7	—	—
Engineering technicians, except drafters .....	22.10	8.1	22.07	8.2	—	—
Level 5 .....	17.29	12.8	16.86	11.5	—	—
Level 6 .....	19.97	9.3	19.97	9.3	—	—
Level 7 .....	22.49	5.4	22.49	5.4	—	—
Level 8 .....	25.15	9.0	25.15	9.0	—	—
Not able to be leveled .....	21.54	22.4	21.54	22.4	—	—
Electrical and electronic engineering technicians .....	21.11	9.7	21.05	9.8	—	—
Level 5 .....	17.01	12.9	16.55	10.9	—	—
Level 6 .....	18.51	5.7	18.51	5.7	—	—
Level 7 .....	24.01	6.3	24.01	6.3	—	—
Not able to be leveled .....	21.54	22.4	21.54	22.4	—	—
<b>Life, physical, and social science occupations</b>						
Occupations .....	28.64	3.1	28.64	3.1	—	—
Level 9 .....	31.15	5.6	31.15	5.6	—	—

See footnotes at end of table.

**Table 3**

**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> —Continued						
Physical scientists .....	\$33.27	3.8%	\$33.27	3.8%	—	—
<b>Community and social services occupations</b> .....	16.35	8.5	15.85	7.7	\$22.01	4.9%
Level 5 .....	12.72	10.7	12.81	13.5	—	—
Level 6 .....	12.86	8.6	12.69	10.3	—	—
Level 7 .....	18.07	7.8	17.45	7.7	—	—
Level 8 .....	15.87	44.3	—	—	—	—
Level 9 .....	19.01	10.0	18.68	9.1	—	—
Not able to be leveled .....	22.27	9.9	22.27	9.9	—	—
Counselors .....	17.74	9.7	18.24	7.8	—	—
Level 5 .....	15.32	6.7	—	—	—	—
Rehabilitation counselors .....	15.16	17.3	15.77	15.7	—	—
Social workers .....	17.48	8.3	15.78	8.7	24.62	.7
Level 7 .....	17.56	7.9	16.51	1.7	—	—
Child, family, and school social workers .....	18.02	7.9	—	—	—	—
Medical and public health social workers .....	23.59	23.6	—	—	—	—
Mental health and substance abuse social workers .....	18.14	6.6	18.51	6.8	—	—
Miscellaneous community and social service specialists .....	15.52	19.8	15.52	19.8	—	—
Social and human service assistants .....	12.40	8.6	12.40	8.6	—	—
<b>Legal occupations</b> .....	49.57	45.5	49.57	45.5	—	—
Level 7 .....	26.57	8.8	26.57	8.8	—	—
Paralegals and legal assistants .....	26.21	11.2	26.21	11.2	—	—
<b>Education, training, and library occupations</b> .....	24.07	20.7	24.60	23.8	20.18	27.0
Level 6 .....	14.95	14.9	14.79	16.2	—	—
Not able to be leveled .....	35.41	44.4	37.03	41.4	—	—
Postsecondary teachers .....	32.26	5.0	33.32	7.0	—	—
Primary, secondary, and special education school teachers .....	23.21	8.4	23.33	8.8	—	—
Level 6 .....	18.45	17.3	—	—	—	—
Preschool and kindergarten teachers .....	12.98	12.0	12.98	12.0	—	—
Elementary and middle school teachers .....	29.58	5.8	30.52	3.8	—	—

See footnotes at end of table.

**Table 3**

**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						
Elementary school teachers, except special education .....	\$29.54	6.0%	\$30.51	3.9%	—	—
Other teachers and instructors .....	39.06	33.1	43.40	45.9	—	—
Teacher assistants .....	9.80	8.7	—	—	\$11.41	8.1%
<b>Arts, design, entertainment, sports, and media occupations</b> .....	20.62	3.4	20.74	3.4	18.57	17.4
Level 5 .....	13.17	7.9	13.19	7.8	—	—
Level 6 .....	20.06	11.2	19.07	11.3	—	—
Level 7 .....	14.21	4.3	14.21	4.3	—	—
Level 8 .....	28.11	15.2	27.65	17.6	—	—
Level 9 .....	26.74	5.3	26.66	5.5	—	—
Not able to be leveled .....	20.44	5.5	20.79	6.1	—	—
Designers .....	19.81	13.9	19.45	14.4	—	—
Level 5 .....	12.82	9.1	12.82	9.1	—	—
Graphic designers .....	17.89	9.3	17.19	8.3	—	—
Actors, producers, and directors .....	19.36	9.1	19.36	9.1	—	—
Not able to be leveled .....	19.36	9.1	19.36	9.1	—	—
Producers and directors .....	19.36	9.1	19.36	9.1	—	—
Not able to be leveled .....	19.36	9.1	19.36	9.1	—	—
News analysts, reporters and correspondents .....	18.88	14.0	18.26	13.9	—	—
Reporters and correspondents .....	18.88	14.0	18.26	13.9	—	—
Writers and editors .....	30.37	9.0	30.47	9.1	—	—
Editors .....	28.82	11.4	28.82	11.4	—	—
<b>Healthcare practitioner and technical occupations</b> .....	27.80	4.5	27.94	5.8	27.12	5.8
Level 3 .....	12.33	10.3	13.05	8.0	—	—
Level 4 .....	15.24	7.7	15.50	9.1	11.96	15.0
Level 5 .....	17.94	7.2	18.13	8.8	17.51	7.9
Level 6 .....	20.22	7.2	20.29	8.1	—	—
Level 7 .....	22.52	4.8	22.60	4.9	22.15	11.7
Level 8 .....	31.06	5.0	30.66	4.7	31.81	7.0
Level 9 .....	29.20	4.5	28.70	4.7	30.81	8.3
Level 10 .....	32.26	15.0	32.11	15.4	—	—
Level 11 .....	41.32	12.6	41.50	12.6	—	—
Level 12 .....	71.63	6.2	71.63	6.2	—	—
Not able to be leveled .....	24.73	12.3	24.27	13.9	35.93	17.3
Pharmacists .....	43.61	7.1	48.84	.4	—	—
Level 11 .....	51.48	2.7	—	—	—	—
Physicians and surgeons .....	64.60	33.6	64.59	33.7	—	—

See footnotes at end of table.

**Table 3**

**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 .....	\$30.83	5.1%	\$31.72	6.9%	\$28.53	5.2%
Level 7 .....	25.00	12.0	30.16	5.7	22.25	13.8
Level 8 .....	29.18	1.9	28.11	3.6	30.66	3.1
Level 9 .....	29.01	5.5	28.75	6.4	29.80	7.2
Level 10 .....	38.10	4.9	38.10	4.9	—	—
Level 11 .....	38.06	4.4	38.09	4.6	—	—
Not able to be leveled .....	33.98	16.9	33.88	18.4	—	—
Therapists .....	24.70	1.4	24.25	2.0	32.70	8.4
Level 7 .....	22.44	.5	22.40	.0	—	—
Level 9 .....	28.40	1.9	—	—	—	—
Not able to be leveled .....	28.87	7.7	—	—	—	—
Occupational therapists .....	29.91	7.8	28.93	10.2	—	—
Physical therapists .....	29.17	5.8	29.06	5.6	—	—
Clinical laboratory technologists and technicians .....	18.35	4.4	18.28	4.6	—	—
Level 3 .....	12.22	4.9	—	—	—	—
Medical and clinical laboratory technologists .....	27.89	2.9	—	—	—	—
Medical and clinical laboratory technicians .....	16.52	2.1	16.60	2.3	—	—
Level 3 .....	12.22	4.9	—	—	—	—
Dental hygienists .....	23.41	36.0	—	—	—	—
Diagnostic related technologists and technicians .....	27.94	13.5	28.20	13.2	—	—
Radiologic technologists and technicians .....	23.92	5.1	24.17	5.2	—	—
Emergency medical technicians and paramedics .....	12.27	13.8	—	—	—	—
Health diagnosing and treating practitioner support technicians ...	16.61	7.5	16.52	8.1	—	—
Level 4 .....	14.25	5.7	—	—	—	—
Level 5 .....	18.51	6.7	18.27	7.4	—	—
Pharmacy technicians .....	14.97	5.2	14.93	5.0	—	—
Level 4 .....	14.25	5.7	—	—	—	—
Surgical technologists .....	19.45	4.0	—	—	—	—
Licensed practical and licensed vocational nurses .....	19.41	2.4	19.34	3.4	19.80	1.6
Level 4 .....	19.77	9.6	19.77	9.6	—	—
Level 5 .....	20.93	4.8	21.92	5.5	—	—
Level 6 .....	19.20	.8	19.20	1.0	—	—
<b>Healthcare support occupations .....</b>	<b>11.98</b>	<b>3.1</b>	<b>12.25</b>	<b>2.7</b>	<b>10.90</b>	<b>9.0</b>

See footnotes at end of table.

**Table 3**

**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						
Level 2 .....	\$10.86	5.9%	\$11.49	4.0%	\$9.60	8.4%
Level 3 .....	11.25	6.5	11.23	5.9	11.29	9.7
Level 4 .....	12.32	1.6	12.41	1.8	11.51	6.7
Level 5 .....	16.78	8.6	16.78	8.6	—	—
Nursing, psychiatric, and home health aides .....	11.50	2.2	11.87	1.1	10.24	3.2
Level 2 .....	11.31	4.7	12.09	1.6	—	—
Level 3 .....	10.88	4.7	11.16	5.6	—	—
Level 4 .....	11.97	5.1	12.09	5.1	11.07	5.1
Nursing aides, orderlies, and attendants .....	12.02	1.8	12.20	1.9	10.87	3.9
Level 2 .....	12.03	1.4	12.14	1.9	11.12	6.0
Level 3 .....	11.09	3.8	11.35	4.4	—	—
Level 4 .....	12.71	4.7	12.75	4.9	12.23	3.5
Physical therapist assistants and aides .....	10.36	9.6	10.36	9.6	—	—
Physical therapist aides .....	9.50	10.5	9.50	10.5	—	—
Miscellaneous healthcare support occupations .....	13.34	8.8	13.56	9.8	12.27	11.7
Level 2 .....	9.64	8.5	—	—	—	—
Level 3 .....	12.95	3.1	—	—	13.55	2.3
Level 4 .....	13.71	6.4	13.86	6.3	—	—
Dental assistants .....	14.80	12.1	15.27	12.2	—	—
Level 4 .....	13.88	15.8	—	—	—	—
Medical assistants .....	14.58	5.6	14.82	9.1	—	—
Level 4 .....	13.16	8.7	13.20	9.0	—	—
Medical transcriptionists .....	17.00	9.3	17.00	9.3	—	—
Pharmacy aides .....	11.69	7.8	—	—	—	—
<b>Protective service occupations</b> .....	10.92	2.5	10.81	3.5	11.73	18.9
Level 1 .....	6.79	12.3	—	—	—	—
Level 2 .....	10.84	1.2	10.89	1.5	—	—
Level 3 .....	9.85	3.7	9.85	3.6	9.86	6.0
Level 4 .....	12.26	7.2	12.26	7.2	—	—
Security guards and gaming surveillance officers .....	10.82	2.8	10.61	2.4	12.43	18.8
Level 2 .....	10.85	1.3	10.89	1.5	—	—
Level 3 .....	9.85	3.7	9.85	3.6	9.86	6.0
Level 4 .....	12.26	7.2	12.26	7.2	—	—
Security guards .....	10.82	2.8	10.61	2.4	12.43	18.8
Level 2 .....	10.85	1.3	10.89	1.5	—	—
Level 3 .....	9.85	3.7	9.85	3.6	9.86	6.0
Level 4 .....	12.26	7.2	12.26	7.2	—	—

See footnotes at end of table.

**Table 3**

**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>						
Level 1 .....	\$8.06	5.3%	\$8.78	4.9%	\$6.79	2.1%
Level 2 .....	6.77	5.3	7.16	6.7	6.34	3.7
Level 3 .....	7.07	2.6	7.47	5.6	6.63	2.2
Level 4 .....	8.17	5.0	8.45	3.6	7.54	6.9
Level 5 .....	10.59	2.9	10.68	3.4	9.96	3.2
Level 6 .....	13.68	7.6	13.68	7.6	—	—
First-line supervisors/managers, food preparation and serving workers .....	15.39	6.4	15.39	6.4	—	—
First-line supervisors/managers of food preparation and serving workers .....	14.54	4.1	14.59	4.1	—	—
Level 4 .....	10.48	5.5	10.50	5.6	—	—
Level 6 .....	16.15	2.1	16.15	2.1	—	—
Cooks .....	10.03	2.3	10.46	3.2	8.70	5.0
Level 2 .....	8.03	3.8	8.21	4.1	7.51	6.0
Level 3 .....	9.53	2.3	9.94	4.3	8.66	7.6
Level 4 .....	11.21	2.7	11.44	3.8	—	—
Level 5 .....	12.43	8.6	12.43	8.6	—	—
Cooks, fast food .....	8.83	7.3	9.22	10.3	—	—
Cooks, institution and cafeteria .....	10.38	8.0	10.48	7.8	—	—
Level 3 .....	9.70	19.4	—	—	—	—
Level 4 .....	9.98	11.1	9.98	11.1	—	—
Cooks, restaurant .....	10.19	4.2	10.81	4.4	8.58	8.4
Level 2 .....	8.14	1.5	—	—	—	—
Level 3 .....	9.79	4.3	10.38	1.8	8.69	12.1
Level 4 .....	11.54	4.6	11.89	7.4	—	—
Cooks, short order .....	9.80	5.4	9.72	6.0	—	—
Level 4 .....	10.66	3.6	—	—	—	—
Food preparation workers .....	9.07	2.7	9.45	3.2	7.67	2.5
Level 1 .....	8.31	2.3	8.42	2.1	—	—
Level 2 .....	8.19	4.3	8.61	3.8	—	—
Level 3 .....	10.93	4.5	11.25	4.9	—	—
Food service, tipped .....	5.63	11.3	5.97	10.8	5.14	10.9
Level 1 .....	5.16	16.0	5.63	19.2	4.65	10.5
Level 2 .....	5.88	7.4	6.14	7.3	5.61	8.5
Level 3 .....	5.66	10.6	5.87	9.6	4.91	11.5
Level 4 .....	6.30	27.1	6.29	28.0	—	—
Bartenders .....	6.82	10.6	7.18	15.1	6.31	6.0
Level 2 .....	6.51	8.9	6.73	17.6	6.40	6.5
Level 3 .....	6.97	14.8	7.42	20.2	6.07	6.5
Level 4 .....	6.30	27.1	6.29	28.0	—	—

See footnotes at end of table.

**Table 3**

**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						
Waiters and waitresses .....	\$5.07	12.2%	\$5.31	10.7%	\$4.77	14.6%
Level 1 .....	4.33	12.9	4.48	17.9	4.20	10.8
Level 2 .....	5.48	8.7	5.70	6.7	5.28	12.1
Level 3 .....	5.22	12.6	5.45	9.9	4.22	14.8
Dining room and cafeteria attendants and bartender helpers .....	6.42	7.3	6.87	4.5	5.50	6.0
Level 1 .....	6.14	9.5	6.68	6.5	5.36	8.1
Level 2 .....	7.23	9.8	7.14	8.7	—	—
Fast food and counter workers .....	8.25	2.6	8.87	2.8	7.58	2.1
Level 1 .....	7.98	3.7	8.71	7.2	7.43	2.0
Level 2 .....	7.55	3.3	8.28	9.8	7.34	4.4
Level 3 .....	9.44	5.8	9.98	4.6	8.62	4.1
Combined food preparation and serving workers, including fast food .....	8.26	3.7	8.91	3.4	7.54	1.7
Level 1 .....	8.05	5.4	8.87	9.3	7.46	2.7
Level 2 .....	7.49	3.1	8.29	10.1	7.24	3.7
Level 3 .....	9.53	6.8	10.15	4.2	8.63	5.3
Counter attendants, cafeteria, food concession, and coffee shop ....	8.17	4.8	8.57	3.4	7.81	8.9
Level 1 .....	7.70	7.1	—	—	—	—
Level 3 .....	9.02	1.4	—	—	—	—
Food servers, nonrestaurant .....	10.47	5.1	8.85	15.8	11.84	16.5
Level 1 .....	8.64	15.0	—	—	—	—
Level 2 .....	14.22	23.8	—	—	—	—
Dishwashers .....	7.67	1.2	7.89	2.3	7.22	2.9
Level 1 .....	7.72	2.1	7.97	3.6	7.22	3.4
Hosts and hostesses, restaurant, lounge, and coffee shop .....	7.93	4.3	9.03	6.3	7.27	4.9
Level 1 .....	7.47	6.1	—	—	7.10	5.8
Level 2 .....	7.79	3.0	—	—	—	—
Level 3 .....	8.29	8.3	—	—	7.38	5.7
<b>Building and grounds cleaning and maintenance occupations</b> .....	10.36	6.7	10.68	7.6	8.67	5.2
Level 1 .....	8.78	3.0	8.93	3.4	8.39	4.9
Level 2 .....	9.11	2.3	9.12	2.5	9.03	3.7
Level 3 .....	10.80	3.3	10.82	3.7	—	—
Level 4 .....	14.02	10.6	14.02	10.6	—	—
Building cleaning workers .....	9.54	3.5	9.75	4.3	8.61	4.6
Level 1 .....	8.66	3.1	8.79	3.1	8.32	4.8

See footnotes at end of table.

**Table 3**

**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						
Building cleaning workers						
—Continued						
Level 2 .....	\$9.17	2.9%	\$9.19	3.3%	\$9.03	3.7%
Level 3 .....	11.35	5.3	11.37	5.8	—	—
Level 4 .....	12.73	15.8	12.73	15.8	—	—
Janitors and cleaners, except maids and housekeeping cleaners .....	9.89	5.2	10.26	6.8	8.60	5.1
Level 1 .....	8.65	5.8	8.81	6.9	8.42	6.4
Level 2 .....	9.52	3.6	9.58	4.2	—	—
Level 3 .....	11.39	6.5	11.39	6.6	—	—
Level 4 .....	13.08	15.5	13.08	15.5	—	—
Maids and housekeeping cleaners .....	8.98	2.3	9.03	2.3	8.65	8.9
Level 1 .....	8.76	2.5	8.88	2.6	7.94	6.0
Level 2 .....	8.71	4.1	8.73	4.3	—	—
Level 3 .....	10.89	9.5	—	—	—	—
Grounds maintenance workers .....	12.15	15.1	12.53	14.4	—	—
Level 1 .....	10.57	8.7	11.11	9.1	—	—
Landscaping and groundskeeping workers .....	11.25	15.2	11.59	14.7	—	—
Level 1 .....	10.34	7.2	—	—	—	—
<b>Personal care and service occupations</b>						
—Continued						
10.33	4.8	10.93	7.5	8.25	5.5	
Level 1 .....	7.85	3.0	—	—	7.91	3.2
Level 2 .....	7.76	8.4	7.86	9.4	7.41	8.7
Level 3 .....	8.60	5.5	8.32	6.4	9.38	9.2
Level 4 .....	11.88	11.1	12.36	11.0	8.52	20.2
Level 5 .....	14.45	14.6	14.20	14.7	—	—
Level 6 .....	18.78	9.3	18.78	9.3	—	—
First-line supervisors/managers of gaming workers .....	16.03	.8	16.03	.8	—	—
Gaming supervisors .....	17.66	2.7	17.66	2.7	—	—
Gaming services workers .....	6.90	2.1	6.99	2.6	6.48	.0
Level 2 .....	7.00	.2	7.12	.2	6.44	.0
Level 3 .....	6.92	9.3	6.81	9.8	—	—
Gaming dealers .....	6.70	2.3	6.80	2.8	6.22	.0
Level 2 .....	6.89	.0	7.01	.0	—	—
Level 3 .....	6.15	5.9	6.15	6.0	—	—
Miscellaneous entertainment attendants and related workers ....	8.45	3.3	8.82	2.5	7.55	3.4
Level 1 .....	7.75	3.8	—	—	6.87	1.7

See footnotes at end of table.

**Table 3**

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

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations</b> —Continued						
Amusement and recreation attendants .....	\$8.24	5.3%	\$8.59	3.6%	\$7.55	3.4%
Level 1 .....	7.75	3.8	—	—	6.87	1.7
Baggage porters, bellhops, and concierges .....	8.10	5.2	—	—	—	—
Transportation attendants .....	30.82	3.8	31.84	1.1	—	—
Flight attendants .....	32.10	.9	32.10	.9	—	—
Child care workers .....	8.48	5.8	8.76	8.1	7.94	4.3
Level 2 .....	7.92	5.4	—	—	—	—
Level 3 .....	8.07	4.8	—	—	—	—
Personal and home care aides .....	9.80	5.2	9.49	4.0	—	—
Level 3 .....	10.25	8.6	—	—	—	—
Recreation and fitness workers .....	14.91	14.4	—	—	18.59	14.6
Recreation workers .....	15.44	16.8	—	—	—	—
<b>Sales and related occupations</b> .....	16.93	4.5	18.80	4.1	8.84	2.3
Level 1 .....	7.86	2.3	8.37	3.6	7.49	1.8
Level 2 .....	8.76	5.6	9.22	7.4	8.19	4.5
Level 3 .....	10.42	4.0	10.81	4.2	9.06	4.8
Level 4 .....	14.73	4.6	15.14	4.4	12.14	7.3
Level 5 .....	20.81	10.1	20.85	10.1	—	—
Level 6 .....	24.66	13.7	24.71	13.7	—	—
Level 7 .....	34.27	15.0	34.27	15.0	—	—
Level 8 .....	34.16	23.8	34.16	23.8	—	—
Level 9 .....	55.05	23.0	55.05	23.0	—	—
Level 11 .....	61.55	44.7	—	—	—	—
Not able to be leveled .....	21.18	39.0	21.88	41.1	8.40	9.2
First-line supervisors/managers, sales workers .....	18.99	17.9	19.80	17.0	—	—
Level 4 .....	10.88	7.7	11.04	7.9	—	—
Level 5 .....	16.40	3.9	16.40	3.9	—	—
Level 6 .....	23.17	19.7	23.31	19.8	—	—
Level 8 .....	36.63	32.1	36.63	32.1	—	—
First-line supervisors/managers of retail sales workers .....	18.06	13.1	18.67	13.4	—	—
Level 4 .....	10.68	9.5	10.68	9.5	—	—
Level 5 .....	16.40	3.9	16.40	3.9	—	—
Level 6 .....	23.59	21.8	23.79	22.1	—	—
First-line supervisors/managers of non-retail sales workers .....	22.70	32.9	24.66	27.3	—	—
Retail sales workers .....	11.97	2.2	13.12	4.9	8.67	2.8
Level 1 .....	7.87	1.9	8.39	2.9	7.54	1.7

See footnotes at end of table.

**Table 3**

**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 sales workers —Continued						
Level 2 .....	\$8.35	3.0%	\$8.79	6.4%	\$7.92	3.7%
Level 3 .....	10.26	3.4	10.68	3.1	8.97	5.0
Level 4 .....	15.84	6.5	16.34	6.2	12.64	1.3
Level 5 .....	16.21	20.7	16.28	20.5	—	—
Not able to be leveled .....	—	—	—	—	8.39	9.0
Cashiers, all workers .....	9.71	3.3	10.18	4.6	8.69	6.3
Level 1 .....	7.80	1.1	7.96	3.7	7.67	2.3
Level 2 .....	8.11	2.2	8.36	4.5	7.81	3.1
Level 3 .....	10.56	4.4	10.70	5.6	9.94	2.7
Level 4 .....	14.71	4.8	14.69	7.0	—	—
Cashiers .....	9.75	3.9	10.29	5.4	8.69	6.3
Level 1 .....	7.91	1.2	—	—	7.67	2.3
Level 2 .....	8.11	2.3	8.38	5.0	7.81	3.1
Level 3 .....	10.67	4.6	10.86	5.9	9.94	2.7
Level 4 .....	15.14	3.4	15.28	5.5	—	—
Gaming change persons and booth cashiers .....	9.24	11.8	9.24	11.8	—	—
Counter and rental clerks and parts salespersons .....	12.58	10.6	12.84	11.6	—	—
Level 3 .....	9.79	6.6	9.84	6.5	—	—
Level 4 .....	15.26	5.6	15.26	5.6	—	—
Counter and rental clerks .....	10.73	9.8	11.02	10.7	—	—
Level 3 .....	9.70	10.2	9.77	10.3	—	—
Parts salespersons .....	15.07	12.6	15.07	12.6	—	—
Level 4 .....	16.66	10.4	16.66	10.4	—	—
Retail salespersons .....	13.51	6.2	15.24	2.5	8.69	1.7
Level 1 .....	7.93	3.8	—	—	7.45	2.0
Level 2 .....	9.19	5.2	10.79	11.2	8.18	4.0
Level 3 .....	10.06	5.7	11.35	2.3	8.35	4.4
Level 4 .....	16.30	12.8	17.13	11.9	11.98	.8
Level 5 .....	16.51	27.3	16.59	27.1	—	—
Advertising sales agents .....	23.69	30.5	23.69	30.5	—	—
Insurance sales agents .....	29.06	9.0	29.34	7.8	—	—
Securities, commodities, and financial services sales agents .....	47.24	29.7	47.24	29.7	—	—
Sales representatives, wholesale and manufacturing .....	38.28	10.0	38.28	10.0	—	—
Level 5 .....	23.83	4.4	23.83	4.4	—	—
Level 6 .....	41.55	26.2	41.55	26.2	—	—
Not able to be leveled .....	50.06	33.1	50.06	33.1	—	—

See footnotes at end of table.

**Table 3**

**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, technical and scientific products .....	\$41.94	7.7%	\$41.94	7.7%	—	—
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	35.37	20.6	35.37	20.6	—	—
Level 5 .....	24.44	2.9	24.44	2.9	—	—
Level 6 .....	44.56	29.0	44.56	29.0	—	—
Real estate brokers and sales agents ..	31.51	39.1	31.34	39.8	—	—
Real estate sales agents .....	32.19	41.4	32.00	42.3	—	—
Telemarketers .....	9.68	6.5	10.07	6.9	\$8.68	8.9%
Level 2 .....	9.97	8.1	—	—	—	—
Miscellaneous sales and related workers .....	13.42	9.6	14.14	8.4	9.14	13.4
Level 3 .....	12.22	8.2	12.32	8.2	—	—
<b>Office and administrative support occupations</b>						
14.15	3.2	14.53	3.9	11.09	3.2	
Level 1 .....	9.43	7.7	10.03	7.6	8.37	9.0
Level 2 .....	10.32	3.3	10.61	3.8	9.19	3.6
Level 3 .....	12.45	.8	12.80	1.1	10.37	4.4
Level 4 .....	13.86	2.7	14.05	3.1	11.71	4.1
Level 5 .....	17.38	4.8	17.57	4.6	14.73	7.9
Level 6 .....	17.99	3.1	18.02	3.5	—	—
Level 7 .....	23.70	2.5	23.95	2.3	—	—
Level 8 .....	25.22	2.3	25.22	2.3	—	—
Not able to be leveled .....	14.48	8.9	14.70	9.4	12.77	10.5
First-line supervisors/managers of office and administrative support workers .....	18.20	5.3	18.20	5.3	—	—
Level 6 .....	18.25	4.0	18.25	4.0	—	—
Level 7 .....	23.74	6.2	23.76	6.3	—	—
Level 8 .....	24.12	7.2	24.12	7.2	—	—
Not able to be leveled .....	19.17	10.4	19.17	10.4	—	—
Financial clerks .....	13.80	3.4	14.18	4.0	11.30	3.6
Level 2 .....	10.11	8.2	10.81	8.3	—	—
Level 3 .....	11.30	5.1	11.21	6.2	11.84	6.2
Level 4 .....	13.51	4.1	13.82	3.8	10.10	8.8
Level 5 .....	17.13	10.6	17.39	10.5	15.12	9.0
Level 6 .....	17.73	3.5	17.85	3.6	—	—
Not able to be leveled .....	13.05	13.5	13.90	12.2	—	—

See footnotes at end of table.

**Table 3**

**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						
Bill and account collectors .....	\$14.42	7.4%	\$14.43	8.9%	—	—
Level 4 .....	13.92	10.2	14.18	10.0	—	—
Level 5 .....	13.66	7.9	12.64	3.9	—	—
Billing and posting clerks and machine operators .....	13.51	16.8	13.28	15.3	—	—
Bookkeeping, accounting, and auditing clerks .....	14.61	5.7	15.04	6.1	\$11.15	6.0%
Level 3 .....	11.07	4.0	10.58	3.7	—	—
Level 4 .....	13.11	6.0	13.55	5.7	9.69	9.1
Level 5 .....	18.05	10.0	18.40	8.7	—	—
Level 6 .....	17.75	3.6	17.94	2.8	—	—
Not able to be leveled .....	14.66	21.5	14.66	21.5	—	—
Payroll and timekeeping clerks .....	16.34	9.2	16.41	8.9	—	—
Level 4 .....	17.01	6.9	17.12	6.7	—	—
Procurement clerks .....	17.27	2.5	17.27	2.5	—	—
Tellers .....	11.16	2.3	11.41	3.2	10.42	2.3
Level 2 .....	10.37	5.7	—	—	—	—
Level 3 .....	11.08	2.3	11.14	3.1	—	—
Level 4 .....	12.03	4.4	12.03	4.4	—	—
Not able to be leveled .....	10.25	2.8	—	—	—	—
Customer service representatives .....	12.89	4.9	13.26	4.3	10.29	7.3
Level 2 .....	8.98	10.1	—	—	—	—
Level 3 .....	11.99	3.7	12.32	3.4	—	—
Level 4 .....	14.08	1.2	14.27	1.8	12.14	4.9
Level 5 .....	14.31	13.4	14.46	15.2	—	—
Level 6 .....	17.24	2.6	17.24	2.6	—	—
Not able to be leveled .....	14.93	7.3	14.93	7.3	—	—
File clerks .....	10.57	10.4	12.04	9.4	—	—
Level 2 .....	10.87	11.2	—	—	—	—
Hotel, motel, and resort desk clerks .....	10.20	6.5	10.69	9.6	—	—
Level 2 .....	9.93	7.8	9.69	9.8	—	—
Level 3 .....	8.46	12.1	9.69	16.3	—	—
Interviewers, except eligibility and loan .....	11.47	8.7	13.50	2.7	9.38	12.9
Loan interviewers and clerks .....	14.97	7.8	14.97	7.8	—	—
Order clerks .....	14.99	36.4	16.50	31.2	—	—
Human resources assistants, except payroll and timekeeping .....	14.17	3.5	14.17	3.5	—	—
Level 4 .....	14.20	5.5	14.20	5.5	—	—
Receptionists and information clerks .....	12.26	5.3	12.52	5.2	9.70	11.6
Level 2 .....	10.90	2.1	10.94	1.9	—	—
Level 3 .....	14.13	3.9	15.17	2.2	—	—

See footnotes at end of table.

**Table 3**

**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						
Receptionists and information clerks —Continued						
Level 4 .....	\$12.88	3.1%	\$13.20	3.9%	—	—
Reservation and transportation ticket agents and travel clerks .....	13.85	21.0	14.12	23.9	\$12.69	2.7%
Level 3 .....	17.99	13.2	—	—	—	—
Level 4 .....	—	—	12.32	26.7	—	—
Dispatchers .....	11.96	9.0	12.28	9.3	—	—
Dispatchers, except police, fire, and ambulance .....	12.72	13.7	13.26	14.5	—	—
Production, planning, and expediting clerks .....	20.86	14.1	20.86	14.1	—	—
Shipping, receiving, and traffic clerks .....	12.79	2.0	12.87	2.0	—	—
Level 2 .....	11.93	6.4	11.93	6.4	—	—
Level 4 .....	13.40	6.3	13.40	6.3	—	—
Stock clerks and order fillers .....	12.17	3.8	12.63	3.4	9.85	7.0
Level 1 .....	7.43	6.7	—	—	7.75	9.4
Level 2 .....	10.66	5.5	10.73	4.3	—	—
Level 3 .....	12.54	1.8	12.53	2.1	—	—
Level 4 .....	15.88	6.1	15.98	6.2	—	—
Weighers, measurers, checkers, and samplers, recordkeeping .....	13.86	7.2	—	—	—	—
Secretaries and administrative assistants .....	16.79	1.8	16.80	1.9	16.65	2.9
Level 3 .....	13.55	1.2	13.64	2.0	—	—
Level 4 .....	14.29	8.6	14.28	9.1	—	—
Level 5 .....	17.45	2.5	17.63	2.1	—	—
Level 6 .....	18.96	11.1	18.96	11.1	—	—
Level 7 .....	25.10	5.0	25.85	4.6	—	—
Not able to be leveled .....	15.15	13.9	14.59	15.3	—	—
Executive secretaries and administrative assistants .....	19.27	5.6	19.29	6.6	—	—
Level 4 .....	13.34	27.0	13.34	27.0	—	—
Level 5 .....	17.07	4.1	17.46	3.3	—	—
Level 6 .....	18.19	13.4	18.19	13.4	—	—
Level 7 .....	26.24	3.9	26.54	5.5	—	—
Medical secretaries .....	15.19	3.2	15.24	3.8	—	—
Level 4 .....	14.74	2.6	14.73	2.6	—	—
Secretaries, except legal, medical, and executive .....	14.77	3.6	14.74	3.9	—	—
Level 4 .....	14.34	3.8	14.32	4.3	—	—
Level 5 .....	16.65	2.7	16.74	3.2	—	—

See footnotes at end of table.

**Table 3**

**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						
Computer operators .....	\$18.62	5.2%	\$18.62	5.2%	—	—
Data entry and information processing workers .....	12.74	6.5	12.94	4.9	\$12.43	11.5%
Level 2 .....	10.37	3.6	—	—	—	—
Level 3 .....	12.23	6.9	—	—	—	—
Data entry keyers .....	12.87	6.6	12.94	4.9	12.76	11.7
Level 3 .....	12.23	6.9	—	—	—	—
Insurance claims and policy processing clerks .....	15.21	18.8	15.21	18.9	—	—
Level 4 .....	14.11	6.0	—	—	—	—
Mail clerks and mail machine operators, except postal service ...	13.02	9.9	13.43	5.0	—	—
Office clerks, general .....	13.56	4.0	14.08	3.5	11.12	4.8
Level 1 .....	9.80	5.7	—	—	—	—
Level 2 .....	10.44	6.7	11.06	6.7	—	—
Level 3 .....	12.18	2.5	12.71	3.1	9.82	8.4
Level 4 .....	13.61	4.5	13.97	5.1	11.82	6.9
Level 5 .....	18.84	13.5	18.96	13.0	—	—
Not able to be leveled .....	13.87	4.5	14.07	7.4	—	—
Office machine operators, except computer .....	12.41	6.3	12.42	6.3	—	—
<b>Construction and extraction occupations</b> .....	17.81	6.1	17.83	6.1	—	—
Level 1 .....	14.57	6.4	14.57	6.4	—	—
Level 2 .....	10.81	7.5	10.83	7.8	—	—
Level 3 .....	18.06	13.1	18.06	13.1	—	—
Level 4 .....	15.49	4.8	15.52	4.8	—	—
Level 5 .....	19.03	2.9	19.03	2.9	—	—
Level 6 .....	21.16	4.9	21.16	4.9	—	—
Level 7 .....	23.55	4.4	23.55	4.4	—	—
Level 8 .....	25.33	4.1	25.33	4.1	—	—
Not able to be leveled .....	16.08	20.3	16.08	20.3	—	—
First-line supervisors/managers of construction trades and extraction workers .....	24.84	6.0	24.84	6.0	—	—
Level 7 .....	25.06	4.1	25.06	4.1	—	—
Brickmasons, blockmasons, and stonemasons .....	24.66	3.3	24.66	3.3	—	—
Carpenters .....	19.90	5.3	19.98	5.3	—	—
Level 6 .....	17.80	4.5	17.80	4.5	—	—
Level 7 .....	20.44	7.2	20.44	7.2	—	—

See footnotes at end of table.

**Table 3**

**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>						
Construction laborers .....	\$13.25	16.1%	\$13.25	16.1%	—	—
Level 3 .....	19.37	19.9	19.37	19.9	—	—
Construction equipment operators .....	19.49	5.5	19.49	5.5	—	—
Operating engineers and other construction equipment operators .....	20.20	6.7	20.20	6.7	—	—
Drywall installers, ceiling tile installers, and tapers .....	17.67	9.3	17.67	9.3	—	—
Electricians .....	22.53	10.8	22.53	10.8	—	—
Painters and paperhangers .....	14.18	4.6	14.38	3.9	—	—
Painters, construction and maintenance .....	14.18	4.6	14.38	3.9	—	—
Pipeliners, plumbers, pipefitters, and steamfitters .....	22.83	8.2	22.83	8.2	—	—
Level 7 .....	26.06	6.4	26.06	6.4	—	—
Plumbers, pipefitters, and steamfitters .....	23.35	7.9	23.35	7.9	—	—
Level 7 .....	26.06	6.4	26.06	6.4	—	—
Roofers .....	13.47	5.0	13.47	5.0	—	—
Level 4 .....	13.47	5.0	13.47	5.0	—	—
Helpers, construction trades .....	19.00	14.2	19.00	14.2	—	—
<b>Installation, maintenance, and repair occupations .....</b>						
20.05	1.4	20.20	2.7	\$16.69	40.5%	
Level 3 .....	12.74	11.7	12.74	11.7	—	—
Level 4 .....	17.26	8.9	16.24	9.0	—	—
Level 5 .....	16.92	5.5	17.21	3.3	—	—
Level 6 .....	23.89	6.2	23.89	6.2	—	—
Level 7 .....	23.40	4.4	23.43	4.6	—	—
Level 8 .....	34.90	7.9	34.90	7.9	—	—
Level 9 .....	33.12	17.1	33.12	17.1	—	—
Not able to be leveled .....	17.97	24.2	18.13	25.1	—	—
First-line supervisors/managers of mechanics, installers, and repairers .....	27.19	18.6	27.19	18.6	—	—
Radio and telecommunications equipment installers and repairers .....	28.21	10.1	24.88	10.3	—	—
Telecommunications equipment installers and repairers, except line installers .....	28.21	10.1	24.88	10.3	—	—

See footnotes at end of table.

**Table 3**

**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						
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	\$15.79	12.2%	\$15.79	12.2%	—	—
Electrical and electronics repairers, commercial and industrial equipment .....	26.58	8.0	26.58	8.0	—	—
Aircraft mechanics and service technicians .....	23.99	5.4	23.99	5.4	—	—
Automotive technicians and repairers	20.68	2.7	20.68	2.7	—	—
Level 4 .....	15.83	7.1	15.83	7.1	—	—
Level 5 .....	16.66	10.1	16.66	10.1	—	—
Level 6 .....	24.02	9.5	24.02	9.5	—	—
Level 7 .....	19.45	4.2	19.38	4.3	—	—
Automotive body and related repairers .....	21.62	35.9	21.62	35.9	—	—
Automotive service technicians and mechanics .....	20.57	7.9	20.57	7.9	—	—
Level 6 .....	22.90	4.1	22.90	4.1	—	—
Level 7 .....	19.58	5.4	19.52	5.6	—	—
Bus and truck mechanics and diesel engine specialists .....	19.71	6.0	19.71	6.0	—	—
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.38	5.2	20.38	5.2	—	—
Mobile heavy equipment mechanics, except engines .....	23.12	3.6	23.12	3.6	—	—
Heating, air conditioning, and refrigeration mechanics and installers .....	16.35	4.5	16.35	4.5	—	—
Industrial machinery installation, repair, and maintenance workers	20.23	4.9	20.33	5.0	—	—
Level 4 .....	17.64	25.1	17.64	25.1	—	—
Level 5 .....	18.25	6.9	18.25	6.9	—	—
Level 6 .....	20.49	6.7	20.49	6.7	—	—
Level 7 .....	22.76	2.5	22.76	2.5	—	—
Industrial machinery mechanics .....	22.14	3.6	22.14	3.6	—	—
Level 5 .....	20.65	4.2	20.65	4.2	—	—
Level 7 .....	22.60	5.5	22.60	5.5	—	—
Maintenance and repair workers, general .....	18.53	9.6	18.74	9.7	—	—
Level 7 .....	23.29	6.3	23.29	6.3	—	—
Maintenance workers, machinery ..	20.98	12.6	20.98	12.6	—	—

See footnotes at end of table.

**Table 3**

**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						
Line installers and repairers .....	\$24.78	10.9%	\$24.78	10.9%	—	—
Electrical power-line installers and repairers .....	26.49	16.7	26.49	16.7	—	—
Miscellaneous installation, maintenance, and repair workers .....	17.22	4.7	17.31	4.9	—	—
Level 6 .....	19.64	7.2	19.64	7.2	—	—
Helpers--installation, maintenance, and repair workers .....	13.39	10.7	13.66	9.2	—	—
<b>Production occupations</b> .....	14.79	6.0	15.07	6.6	\$10.31	7.1%
Level 1 .....	9.33	2.1	9.41	2.5	8.84	.7
Level 2 .....	10.08	3.0	10.36	2.8	7.53	9.3
Level 3 .....	13.57	6.1	13.74	8.6	12.06	7.7
Level 4 .....	13.97	1.6	13.95	1.6	—	—
Level 5 .....	17.31	10.3	17.39	10.3	—	—
Level 6 .....	20.33	7.3	20.33	7.3	—	—
Level 7 .....	23.09	8.2	23.31	7.4	—	—
Level 8 .....	26.11	10.5	26.11	10.5	—	—
Not able to be leveled .....	14.70	9.6	14.85	10.2	—	—
First-line supervisors/managers of production and operating workers .....	27.75	21.0	27.75	21.0	—	—
Level 6 .....	19.74	9.7	19.74	9.7	—	—
Level 7 .....	22.02	11.6	22.02	11.6	—	—
Electrical, electronics, and electromechanical assemblers .....	12.71	2.8	13.05	3.4	—	—
Level 3 .....	11.99	10.0	12.11	11.5	—	—
Level 4 .....	12.59	7.4	12.59	7.4	—	—
Electrical and electronic equipment assemblers .....	12.76	3.0	13.13	3.4	—	—
Level 3 .....	11.95	11.3	12.08	13.2	—	—
Level 4 .....	12.66	7.3	12.66	7.3	—	—
Miscellaneous assemblers and fabricators .....	11.98	2.9	12.01	3.3	—	—
Level 2 .....	10.80	4.3	10.80	4.3	—	—
Level 3 .....	12.79	7.7	12.79	7.7	—	—
Level 4 .....	12.88	7.8	12.88	7.8	—	—
Level 5 .....	13.48	4.6	—	—	—	—
Bakers .....	11.79	14.7	11.78	14.9	—	—
Butchers and other meat, poultry, and fish processing workers .....	13.55	15.8	13.07	16.2	—	—
Level 3 .....	11.46	1.1	11.46	1.1	—	—
Butchers and meat cutters .....	15.77	14.6	15.30	19.3	—	—

See footnotes at end of table.

**Table 3**

**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						
Slaughterers and meat packers .....	\$10.15	0.5%	\$10.15	0.5%	—	—
Miscellaneous food processing workers .....	15.56	5.5	15.58	5.4	—	—
Food batchmakers .....	16.55	9.8	—	—	—	—
Computer control programmers and operators .....	17.52	11.8	17.52	11.8	—	—
Computer-controlled machine tool operators, metal and plastic .....	17.02	12.2	17.02	12.2	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic .....	12.54	3.7	12.54	3.7	—	—
Level 5 .....	13.05	10.1	13.05	10.1	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	11.72	4.5	11.72	4.5	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	12.66	6.2	12.66	6.2	—	—
Machinists .....	18.26	2.4	18.26	2.4	—	—
Welding, soldering, and brazing workers .....	16.95	7.1	16.89	7.0	—	—
Level 5 .....	15.13	8.6	14.80	7.7	—	—
Welders, cutters, solderers, and brazers .....	16.82	7.4	16.76	7.4	—	—
Level 5 .....	15.01	8.9	—	—	—	—
Miscellaneous metalworkers and plastic workers .....	17.09	6.7	17.09	6.7	—	—
Printers .....	16.77	5.0	16.95	4.4	—	—
Level 5 .....	17.56	5.7	18.05	5.5	—	—
Prepress technicians and workers ..	16.99	4.2	—	—	—	—
Printing machine operators .....	17.63	6.0	17.63	6.0	—	—
Level 5 .....	19.05	9.3	19.05	9.3	—	—
Laundry and dry-cleaning workers .....	11.08	13.2	11.11	13.3	—	—
Level 1 .....	8.31	4.6	8.33	5.0	—	—
Miscellaneous textile, apparel, and furnishings workers .....	13.80	10.2	13.80	10.2	—	—
Crushing, grinding, polishing, mixing, and blending workers .....	14.72	9.9	14.72	9.9	—	—
Inspectors, testers, sorters, samplers, and weighers .....	16.04	4.1	16.48	3.4	—	—
Level 3 .....	12.23	8.6	—	—	—	—
Level 4 .....	15.65	7.2	15.65	7.2	—	—

See footnotes at end of table.

**Table 3**

**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						
Inspectors, testers, sorters, samplers, and weighers —Continued						
Level 5 .....	\$16.46	3.4%	\$16.46	3.4%	—	—
Packaging and filling machine operators and tenders .....	13.17	8.6	13.50	9.8	—	—
Painting workers .....	—	—	17.06	8.2	—	—
Painters, transportation equipment	17.85	10.9	17.85	10.9	—	—
Semiconductor processors .....	18.87	7.3	18.87	7.3	—	—
Miscellaneous production workers ...	12.33	14.9	12.58	19.4	\$10.92	4.7%
Level 1 .....	9.18	7.1	9.22	7.6	8.86	4.9
Level 2 .....	10.73	3.1	10.99	6.2	—	—
Level 3 .....	16.31	12.7	—	—	—	—
Helpers--production workers .....	10.99	5.0	11.15	5.7	—	—
Level 1 .....	9.21	7.5	9.34	7.5	—	—
<b>Transportation and material moving occupations</b> .....	15.02	3.4	15.71	3.4	9.78	2.4
Level 1 .....	8.82	3.7	8.90	4.7	8.62	3.4
Level 2 .....	10.97	2.2	11.24	2.5	10.10	2.7
Level 3 .....	15.01	4.6	15.05	4.7	—	—
Level 4 .....	17.59	3.7	17.83	4.7	—	—
Level 5 .....	19.47	4.5	19.47	4.5	—	—
Level 6 .....	20.50	11.7	21.15	10.1	—	—
Level 11 .....	124.61	14.4	124.61	14.4	—	—
Not able to be leveled .....	16.51	11.2	16.59	11.1	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	18.04	8.0	18.68	6.7	—	—
Not able to be leveled .....	19.23	6.4	—	—	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	22.13	4.4	22.13	4.4	—	—
Aircraft pilots and flight engineers .....	120.90	14.5	120.90	14.5	—	—
Level 11 .....	124.61	14.4	124.61	14.4	—	—
Airline pilots, copilots, and flight engineers .....	120.90	14.5	120.90	14.5	—	—
Level 11 .....	124.61	14.4	124.61	14.4	—	—
Driver/sales workers and truck drivers .....	16.96	2.6	17.16	2.5	9.82	14.4
Level 1 .....	9.70	2.6	9.95	4.6	—	—
Level 2 .....	11.31	7.2	11.43	6.6	—	—
Level 3 .....	16.17	6.1	16.23	6.6	—	—

See footnotes at end of table.

**Table 3**

**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						
Driver/sales workers and truck drivers —Continued						
Level 4 .....	\$18.89	8.3%	\$19.07	9.0%	—	—
Level 5 .....	19.31	6.6	19.32	6.6	—	—
Driver/sales workers .....	11.60	16.4	12.16	17.4	\$9.82	15.0%
Truck drivers, heavy and tractor-trailer .....	17.74	4.7	17.74	4.7	—	—
Level 3 .....	18.59	6.5	18.59	6.5	—	—
Level 4 .....	17.56	9.3	17.56	9.3	—	—
Level 5 .....	19.30	5.4	19.30	5.4	—	—
Truck drivers, light or delivery services .....	17.39	2.9	17.42	2.8	—	—
Level 1 .....	10.17	5.7	—	—	—	—
Level 2 .....	11.30	4.8	11.30	4.8	—	—
Level 3 .....	14.86	1.6	14.86	1.6	—	—
Industrial truck and tractor operators	15.23	7.9	15.32	8.0	—	—
Level 2 .....	12.29	5.8	12.40	6.1	—	—
Level 3 .....	12.79	3.8	12.84	3.7	—	—
Level 4 .....	14.58	9.1	14.58	9.1	—	—
Laborers and material movers, hand	10.31	4.4	10.54	5.9	9.39	2.1
Level 1 .....	8.71	4.3	8.68	5.1	8.80	3.6
Level 2 .....	10.42	3.5	10.42	3.3	10.42	5.4
Level 3 .....	13.13	3.7	13.16	3.6	—	—
Level 4 .....	14.79	11.7	14.97	12.3	—	—
Cleaners of vehicles and equipment .....	8.84	5.3	8.71	5.8	—	—
Level 1 .....	8.78	7.7	8.65	8.4	—	—
Laborers and freight, stock, and material movers, hand .....	11.03	5.7	11.30	8.5	9.98	1.5

See footnotes at end of table.

**Table 3**

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

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations</b> —Continued						
Laborers and freight, stock, and material movers, hand —Continued						
Level 1 .....	\$9.18	5.8%	\$9.04	8.3%	\$9.40	3.8%
Level 2 .....	10.67	2.6	10.56	1.4	—	—
Level 3 .....	13.23	3.7	13.26	3.6	—	—
Level 4 .....	14.95	12.5	15.18	13.2	—	—
Machine feeders and offbearers .....	10.58	12.1	10.58	12.1	—	—
Packers and packagers, hand .....	8.72	4.7	9.05	4.9	7.70	5.7
Level 1 .....	7.87	2.4	8.15	4.9	7.10	3.9
Level 2 .....	10.69	7.0	—	—	—	—

<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 4**

**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>
All workers .....	\$23.14	2.8%	\$23.97	3.4%	\$13.70	5.6%
<b>Management occupations</b> .....	38.16	4.5	38.35	4.6	—	—
Level 7 .....	17.57	12.6	—	—	—	—
Level 9 .....	28.15	10.5	28.15	10.5	—	—
Level 10 .....	38.41	11.4	38.41	11.4	—	—
Level 11 .....	40.99	3.6	40.99	3.6	—	—
Not able to be leveled .....	38.12	9.5	38.42	9.7	—	—
General and operations managers .....	48.97	7.3	48.97	7.3	—	—
Financial managers .....	39.67	10.9	39.67	10.9	—	—
Education administrators .....	39.28	5.1	39.57	5.2	—	—
Level 11 .....	43.09	7.3	43.09	7.3	—	—
Not able to be leveled .....	36.70	13.5	37.40	14.6	—	—
Education administrators, elementary and secondary school .....	44.53	5.7	44.89	5.7	—	—
Level 11 .....	45.41	6.6	45.41	6.6	—	—
Education administrators, postsecondary .....	34.81	11.1	35.65	12.7	—	—
Social and community service managers .....	29.10	10.1	29.89	8.6	—	—
<b>Business and financial operations occupations</b> .....	21.98	3.4	22.03	3.7	—	—
Level 6 .....	19.61	2.7	19.61	2.7	—	—
Level 7 .....	18.60	2.9	18.30	2.8	—	—
Level 8 .....	22.73	5.5	22.73	5.5	—	—
Level 9 .....	25.85	3.8	25.85	3.8	—	—
Not able to be leveled .....	21.61	12.6	21.61	12.6	—	—
Human resources, training, and labor relations specialists .....	21.80	18.9	21.80	18.9	—	—
Accountants and auditors .....	23.11	7.6	23.11	7.6	—	—
<b>Computer and mathematical science occupations</b> .....	29.62	3.2	30.13	3.4	—	—
Computer systems analysts .....	33.27	3.9	33.27	3.9	—	—
<b>Architecture and engineering occupations</b> .....	25.23	7.2	25.23	7.2	—	—
Level 6 .....	19.59	5.0	19.59	5.0	—	—
Level 7 .....	22.52	4.1	22.52	4.1	—	—
Engineers .....	31.84	7.5	31.84	7.5	—	—
Civil engineers .....	31.03	10.1	31.03	10.1	—	—
Engineering technicians, except drafters .....	19.78	3.7	19.78	3.7	—	—

See footnotes at end of table.

**Table 4**

**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</b> —Continued						
Engineering technicians, except drafters —Continued						
Level 6 .....	\$19.44	5.5%	\$19.44	5.5%	—	—
Civil engineering technicians .....	19.09	3.6	19.09	3.6	—	—
<b>Life, physical, and social science occupations</b> .....	24.21	5.9	24.23	5.9	—	—
Level 9 .....	24.63	6.8	—	—	—	—
Not able to be leveled .....	25.31	3.5	25.57	2.9	—	—
Miscellaneous life, physical, and social science technicians .....	22.63	7.8	23.06	6.6	—	—
<b>Community and social services occupations</b> .....	21.31	8.6	21.31	8.6	—	—
Level 6 .....	15.57	4.2	15.57	4.2	—	—
Level 7 .....	20.25	5.8	20.33	5.9	—	—
Level 9 .....	26.96	9.8	26.81	10.2	—	—
Not able to be leveled .....	19.14	2.5	19.11	2.9	—	—
Counselors .....	27.93	10.5	29.13	11.1	—	—
Level 9 .....	30.72	13.4	—	—	—	—
Educational, vocational, and school counselors .....	35.02	10.7	36.79	8.3	—	—
Social workers .....	19.10	8.6	19.10	8.6	—	—
Child, family, and school social workers .....	17.97	8.1	17.97	8.1	—	—
Miscellaneous community and social service specialists .....	19.71	7.6	19.71	7.6	—	—
Level 7 .....	22.24	7.5	22.24	7.5	—	—
Probation officers and correctional treatment specialists .....	20.51	4.0	20.51	4.0	—	—
Level 7 .....	21.15	5.1	21.15	5.1	—	—
Social and human service assistants .....	18.40	19.6	18.40	19.6	—	—
<b>Legal occupations</b> .....	32.83	7.4	32.83	7.4	—	—
Lawyers .....	36.31	10.9	36.31	10.9	—	—
Miscellaneous legal support workers .....	22.80	6.7	22.80	6.7	—	—
<b>Education, training, and library occupations</b> .....	31.16	5.0	32.68	5.2	\$15.37	4.6%
Level 2 .....	10.20	4.4	10.25	6.8	—	—
Level 3 .....	11.13	3.7	—	—	—	—

See footnotes at end of table.

**Table 4**

**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> —Continued						
Level 4 .....	\$12.23	4.1%	\$12.76	5.0%	\$10.63	4.9%
Level 6 .....	16.27	9.7	—	—	—	—
Level 7 .....	27.22	6.1	29.95	4.2	13.22	13.3
Level 8 .....	25.97	7.6	26.08	7.5	—	—
Level 9 .....	31.71	4.1	31.79	4.2	28.26	3.6
Level 10 .....	29.52	6.5	29.52	6.5	—	—
Level 11 .....	41.13	7.5	41.46	7.9	—	—
Not able to be leveled .....	33.15	12.4	40.25	11.8	14.02	9.4
Postsecondary teachers .....	54.95	23.0	56.64	23.5	26.33	13.7
Level 9 .....	25.41	9.5	—	—	—	—
Level 11 .....	44.22	8.1	44.79	8.7	—	—
Not able to be leveled .....	50.06	4.0	52.53	2.7	27.65	19.1
Arts, communications, and humanities teachers, postsecondary .....	36.61	5.8	37.92	8.8	28.45	21.0
Not able to be leveled .....	38.57	7.2	—	—	—	—
Miscellaneous postsecondary teachers .....	30.54	26.7	—	—	—	—
Primary, secondary, and special education school teachers .....	30.65	3.7	31.37	3.8	17.27	14.8
Level 7 .....	30.56	3.4	31.34	3.2	18.64	24.4
Level 8 .....	27.29	6.2	27.22	6.6	—	—
Level 9 .....	31.98	4.5	32.01	4.6	30.47	4.1
Not able to be leveled .....	16.12	18.4	—	—	—	—
Preschool and kindergarten teachers .....	25.43	6.8	25.60	7.5	—	—
Level 9 .....	26.73	3.7	26.74	4.2	—	—
Kindergarten teachers, except special education .....	25.01	2.9	25.18	2.8	—	—
Level 9 .....	26.65	3.6	—	—	—	—
Elementary and middle school teachers .....	29.75	3.4	31.01	3.7	14.99	13.1
Level 7 .....	30.19	3.4	30.95	4.1	—	—
Level 8 .....	28.35	7.7	28.35	7.7	—	—
Level 9 .....	31.74	5.4	31.71	5.4	—	—
Not able to be leveled .....	15.17	18.0	—	—	—	—
Elementary school teachers, except special education .....	29.69	3.6	31.24	3.9	14.44	12.3
Level 7 .....	29.90	5.7	30.84	5.0	—	—
Level 8 .....	29.16	8.4	29.16	8.4	—	—
Level 9 .....	31.89	5.5	31.86	5.6	—	—
Not able to be leveled .....	14.66	17.9	—	—	—	—

See footnotes at end of table.

**Table 4**

**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> —Continued						
Middle school teachers, except special and vocational education .....	\$30.01	4.5%	\$29.99	4.5%	—	—
Level 7 .....	31.41	11.7	—	—	—	—
Level 9 .....	30.97	7.1	30.97	7.1	—	—
Secondary school teachers .....	32.57	3.4	32.59	3.4	—	—
Level 7 .....	33.90	3.2	—	—	—	—
Level 9 .....	32.65	3.4	32.67	3.5	—	—
Secondary school teachers, except special and vocational education .....	32.62	3.5	32.64	3.5	—	—
Level 9 .....	32.71	3.5	32.73	3.6	—	—
Special education teachers .....	30.89	2.7	30.94	2.9	—	—
Level 9 .....	31.70	3.7	31.78	3.9	—	—
Special education teachers, preschool, kindergarten, and elementary school .....	30.82	3.9	30.90	4.0	—	—
Level 9 .....	31.71	5.5	31.86	5.9	—	—
Special education teachers, secondary school .....	30.98	3.6	—	—	—	—
Other teachers and instructors .....	24.22	17.5	33.04	3.3	\$14.47	10.0%
Level 9 .....	31.07	5.4	—	—	—	—
Not able to be leveled .....	24.18	24.6	—	—	14.59	23.0
Library technicians .....	17.70	11.4	18.26	10.1	—	—
Instructional coordinators .....	27.30	2.4	27.23	2.3	—	—
Teacher assistants .....	11.76	2.2	12.18	3.2	10.64	3.9
Level 2 .....	10.20	4.4	10.25	6.8	—	—
Level 3 .....	11.13	3.7	—	—	—	—
Level 4 .....	11.97	3.2	12.45	4.1	10.63	4.9
<b>Arts, design, entertainment, sports, and media occupations</b> .....	19.34	2.0	20.43	2.3	14.03	10.0
Not able to be leveled .....	17.37	8.3	—	—	—	—
<b>Healthcare practitioner and technical occupations</b> .....	29.82	3.9	29.52	4.3	32.54	7.7
Level 7 .....	26.38	5.3	—	—	—	—
Level 9 .....	32.72	5.6	32.73	5.8	—	—
Level 11 .....	41.52	6.5	—	—	—	—
Not able to be leveled .....	29.70	18.3	29.70	18.3	—	—
Registered nurses .....	29.78	3.2	29.84	3.7	—	—
Level 9 .....	30.45	1.8	30.39	1.8	—	—

See footnotes at end of table.

**Table 4**

**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						
Therapists .....	\$34.31	9.2%	\$30.80	8.2%	—	—
Speech-language pathologists .....	41.73	6.2	—	—	—	—
<b>Healthcare support occupations</b> .....	13.25	5.4	13.53	5.1	—	—
Level 3 .....	11.77	6.8	—	—	—	—
Nursing, psychiatric, and home health aides .....	11.50	5.7	11.47	6.2	—	—
Miscellaneous healthcare support occupations .....	15.67	13.3	—	—	—	—
<b>Protective service occupations</b> .....	21.58	5.6	22.06	5.6	\$11.29	6.0%
Level 1 .....	8.57	7.2	—	—	8.57	7.2
Level 2 .....	7.57	5.2	—	—	7.59	5.2
Level 3 .....	11.90	4.6	—	—	11.43	1.3
Level 4 .....	14.79	2.0	14.75	2.1	—	—
Level 5 .....	16.24	8.0	16.37	8.0	—	—
Level 6 .....	18.42	10.9	18.42	10.9	—	—
Level 7 .....	22.92	2.5	22.92	2.5	—	—
Level 8 .....	27.28	2.2	27.28	2.2	—	—
First-line supervisors/managers, law enforcement workers .....	29.64	7.7	29.64	7.7	—	—
Level 8 .....	27.09	4.6	27.09	4.6	—	—
First-line supervisors/managers of police and detectives .....	32.14	8.5	32.14	8.5	—	—
Level 8 .....	28.29	6.2	28.29	6.2	—	—
Fire fighters .....	17.23	14.5	17.29	14.6	—	—
Level 6 .....	15.75	18.0	15.75	18.0	—	—
Level 7 .....	19.42	5.3	19.42	5.3	—	—
Bailiffs, correctional officers, and jailers .....	18.07	4.9	18.14	5.2	—	—
Level 6 .....	17.94	7.6	17.94	7.6	—	—
Correctional officers and jailers ....	18.07	4.9	18.14	5.2	—	—
Level 6 .....	17.94	7.6	17.94	7.6	—	—
Police officers .....	24.47	2.4	24.50	2.5	—	—
Level 6 .....	22.30	7.2	22.30	7.2	—	—
Level 7 .....	24.50	3.5	24.50	3.5	—	—
Level 8 .....	27.16	3.5	27.16	3.5	—	—
Police and sheriff's patrol officers .....	24.47	2.4	24.50	2.5	—	—
Level 6 .....	22.30	7.2	22.30	7.2	—	—
Level 7 .....	24.50	3.5	24.50	3.5	—	—
Level 8 .....	27.16	3.5	27.16	3.5	—	—

See footnotes at end of table.

**Table 4**

**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 .....	\$12.22	4.2%	—	—	—	—
Security guards .....	12.22	4.2	—	—	—	—
Miscellaneous protective service workers .....	14.66	15.8	—	—	\$10.07	6.5%
Level 1 .....	8.57	7.2	—	—	8.57	7.2
Level 2 .....	7.57	5.2	—	—	7.59	5.2
Level 3 .....	10.88	1.0	—	—	10.88	1.0
Lifeguards, ski patrol, and other recreational protective service workers .....	8.98	8.8	—	—	8.91	9.3
Level 2 .....	7.57	5.2	—	—	7.59	5.2
<b>Food preparation and serving related occupations</b> .....						
Level 2 .....	10.61	5.4	\$10.28	6.6%	11.31	6.3
Level 3 .....	7.97	11.4	—	—	—	—
Level 4 .....	11.45	8.3	10.61	8.5	—	—
First-line supervisors/managers, food preparation and serving workers .....	12.68	5.2	—	—	—	—
Cooks .....	10.56	9.8	10.81	12.2	—	—
Cooks, institution and cafeteria ....	10.58	5.7	—	—	—	—
Fast food and counter workers .....	11.15	10.0	—	—	11.72	6.9
Combined food preparation and serving workers, including fast food .....	11.33	6.3	—	—	11.72	6.9
<b>Building and grounds cleaning and maintenance occupations</b> .....						
Level 1 .....	12.21	5.5	12.51	6.3	9.04	14.5
Level 2 .....	10.03	4.1	—	—	—	—
Level 3 .....	10.72	2.1	10.75	2.3	—	—
Level 4 .....	11.29	6.6	11.90	7.2	—	—
Level 5 .....	13.79	4.5	—	—	—	—
Building cleaning workers .....	11.62	3.4	11.97	3.1	8.06	9.7
Level 2 .....	10.99	1.9	11.01	2.0	—	—
Level 3 .....	11.62	7.2	12.42	3.7	—	—
Janitors and cleaners, except maids and housekeeping cleaners .....	11.93	4.8	12.35	4.2	—	—
Level 2 .....	11.67	4.4	11.69	4.6	—	—
Level 3 .....	11.69	8.8	12.68	4.7	—	—
Grounds maintenance workers .....	12.73	15.5	12.80	16.7	—	—
Landscaping and groundskeeping workers .....	12.91	17.2	12.96	18.6	—	—

See footnotes at end of table.

**Table 4**

**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</b>						
Level 1 .....	\$10.66	6.8%	\$11.73	9.4%	\$9.64	7.8%
Level 2 .....	8.03	4.4	—	—	8.03	4.4
Level 3 .....	7.56	13.4	—	—	9.34	6.8
Level 4 .....	9.87	7.8	—	—	—	—
Child care workers .....	13.33	8.1	—	—	—	—
Recreation and fitness workers .....	9.81	9.7	—	—	—	—
Level 2 .....	11.66	4.7	—	—	10.67	7.1
Recreation workers .....	9.68	9.9	—	—	9.68	9.9
Level 2 .....	11.64	4.7	—	—	10.64	7.0
Cashiers .....	9.68	9.9	—	—	9.68	9.9
<b>Sales and related occupations</b>						
Retail sales workers .....	11.79	16.9	13.49	20.3	—	—
Cashiers, all workers .....	9.57	10.7	—	—	—	—
Cashiers .....	9.54	11.1	—	—	—	—
Cashiers .....	9.54	11.1	—	—	—	—
<b>Office and administrative support occupations</b>						
Level 2 .....	15.19	1.9	15.56	2.4	11.27	5.5
Level 3 .....	8.81	4.3	—	—	8.13	2.2
Level 4 .....	11.93	2.2	11.90	2.2	12.10	8.2
Level 5 .....	13.66	1.8	13.98	1.2	11.20	12.3
Level 6 .....	16.23	2.7	16.30	2.8	—	—
Level 6 .....	17.25	4.1	17.25	4.1	—	—
Not able to be leveled .....	17.16	5.0	17.65	4.6	—	—
First-line supervisors/managers of office and administrative support workers .....	20.90	10.7	20.84	10.9	—	—
Financial clerks .....	14.43	4.2	14.89	4.9	—	—
Level 5 .....	14.58	1.9	14.58	1.9	—	—
Level 6 .....	16.73	8.4	16.73	8.4	—	—
Bookkeeping, accounting, and auditing clerks .....	14.88	5.4	15.51	5.9	—	—
Level 5 .....	15.07	3.1	15.08	3.1	—	—
Level 6 .....	18.18	8.0	18.18	8.0	—	—
Court, municipal, and license clerks .....	16.26	6.3	16.29	6.5	—	—
Level 4 .....	13.62	3.1	—	—	—	—
Level 5 .....	20.38	7.9	20.38	7.9	—	—
Level 6 .....	17.66	6.3	—	—	—	—
Eligibility interviewers, government programs .....	16.72	8.0	16.75	8.3	—	—
Library assistants, clerical .....	15.93	3.9	15.93	3.9	—	—
Dispatchers .....	11.31	4.1	—	—	—	—

See footnotes at end of table.

**Table 4**

**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</b> —Continued						
Police, fire, and ambulance dispatchers .....	\$16.64	10.9%	\$16.68	11.4%	—	—
Secretaries and administrative assistants .....	15.79	3.3	15.79	3.3	—	—
Level 4 .....	13.53	5.9	13.53	5.9	—	—
Level 5 .....	15.61	4.2	15.61	4.2	—	—
Level 6 .....	15.87	4.7	15.87	4.7	—	—
Not able to be leveled .....	20.07	7.4	20.07	7.4	—	—
Executive secretaries and administrative assistants .....	16.75	6.7	16.75	6.7	—	—
Level 6 .....	15.25	3.6	15.25	3.6	—	—
Secretaries, except legal, medical, and executive .....	13.96	4.3	13.96	4.3	—	—
Level 4 .....	12.93	7.0	12.93	7.0	—	—
Level 5 .....	15.48	6.8	15.48	6.8	—	—
Office clerks, general .....	13.95	4.4	14.40	3.7	\$11.82	9.4%
Level 3 .....	11.76	4.1	11.90	2.8	11.27	11.2
Level 4 .....	13.44	5.1	14.24	4.5	—	—
Level 5 .....	16.02	4.0	16.42	2.5	—	—
Not able to be leveled .....	16.21	16.7	—	—	—	—
<b>Construction and extraction occupations</b> .....	17.78	4.5	17.84	4.7	—	—
Level 4 .....	14.07	6.6	14.07	6.6	—	—
Level 5 .....	16.66	4.4	16.66	4.4	—	—
Level 6 .....	20.67	4.0	20.67	4.0	—	—
Level 7 .....	21.65	3.0	21.65	3.0	—	—
Not able to be leveled .....	17.83	15.3	17.83	15.3	—	—
Construction equipment operators .....	17.19	4.9	17.19	4.9	—	—
Operating engineers and other construction equipment operators .....	16.85	5.6	16.85	5.6	—	—
Pipelayers, plumbers, pipefitters, and steamfitters .....	18.54	17.4	18.54	17.4	—	—
Highway maintenance workers .....	14.89	7.8	15.01	8.3	—	—
<b>Installation, maintenance, and repair occupations</b> .....	21.18	6.1	21.40	6.1	—	—
Level 4 .....	16.58	3.9	—	—	—	—
Level 5 .....	16.73	4.5	16.73	4.5	—	—
Level 6 .....	21.84	11.4	23.12	9.2	—	—
Level 7 .....	25.96	5.1	25.96	5.1	—	—

See footnotes at end of table.

**Table 4**

**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						
Industrial machinery installation, repair, and maintenance workers	\$20.03	8.8%	\$20.54	9.0%	—	—
Level 5 .....	16.17	7.9	16.17	7.9	—	—
Level 6 .....	21.63	13.4	23.17	10.9	—	—
Maintenance and repair workers, general .....	19.81	8.2	20.31	8.4	—	—
Level 5 .....	16.17	7.9	16.17	7.9	—	—
Level 6 .....	21.63	13.4	23.17	10.9	—	—
Miscellaneous installation, maintenance, and repair workers	17.12	3.1	17.12	3.1	—	—
<b>Production occupations</b> .....	20.42	6.3	20.68	6.0	—	—
Water and liquid waste treatment plant and system operators .....	19.45	6.7	19.87	6.1	—	—
<b>Transportation and material moving occupations</b> .....	14.83	8.6	15.40	10.4	\$13.03	10.6%
Level 3 .....	14.86	6.2	15.05	8.9	14.58	1.8
Level 4 .....	15.41	8.7	16.41	9.7	—	—
Bus drivers .....	13.43	7.8	13.23	9.2	13.83	10.4
Level 3 .....	15.29	4.3	15.67	6.8	14.87	2.5
Level 4 .....	13.79	7.6	—	—	—	—
Bus drivers, transit and intercity ....	15.42	6.2	—	—	—	—
Bus drivers, school .....	12.49	8.3	11.49	9.9	13.77	11.7
Level 3 .....	14.75	2.8	—	—	14.94	2.5

<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 5**

**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>
All workers .....	\$18.63	3.3%	\$19.62	4.5%	\$11.02	2.9%
Management occupations .....	38.80	6.3	38.83	6.5	37.91	7.4
Group II .....	21.32	5.6	—	—	—	—
Group III .....	38.72	4.5	—	—	—	—
Group IV .....	60.32	5.9	—	—	—	—
Chief executives .....	68.37	5.2	68.37	5.2	—	—
General and operations managers .....	47.04	6.8	47.04	6.8	—	—
Group III .....	52.25	12.6	52.25	12.6	—	—
Group IV .....	57.52	5.1	57.52	5.1	—	—
Marketing and sales managers .....	60.18	10.2	60.80	9.2	—	—
Group III .....	47.52	9.7	—	—	—	—
Marketing managers .....	63.55	17.4	64.94	15.5	—	—
Group III .....	51.81	8.6	53.38	6.2	—	—
Sales managers .....	56.83	18.8	56.83	18.8	—	—
Administrative services managers .....	31.64	17.2	31.64	17.2	—	—
Computer and information systems managers .....	51.74	10.1	51.74	10.1	—	—
Group III .....	35.09	18.5	35.09	18.5	—	—
Financial managers .....	37.11	4.9	36.52	4.5	—	—
Group III .....	39.66	5.4	38.92	5.9	—	—
Human resources managers .....	34.76	7.3	34.76	7.3	—	—
Group III .....	36.82	7.0	—	—	—	—
Compensation and benefits managers .....	38.95	11.4	38.95	11.4	—	—
Group III .....	38.95	11.4	38.95	11.4	—	—
Industrial production managers .....	42.96	9.0	42.96	9.0	—	—
Group III .....	30.25	1.7	30.25	1.7	—	—
Purchasing managers .....	39.04	21.7	39.04	21.7	—	—
Construction managers .....	26.38	13.0	26.38	13.0	—	—
Group III .....	27.33	14.2	27.33	14.2	—	—
Education administrators .....	38.49	4.6	39.71	4.8	—	—
Group III .....	39.04	6.4	—	—	—	—
Education administrators, elementary and secondary school .....	44.39	5.1	44.71	5.2	—	—
Group III .....	44.97	5.8	44.97	5.8	—	—
Education administrators, postsecondary .....	35.07	10.1	35.82	11.5	—	—
Engineering managers .....	56.25	9.7	56.25	9.7	—	—
Group III .....	52.61	21.4	52.61	21.4	—	—
Food service managers .....	24.02	7.3	24.02	7.3	—	—
Medical and health services managers .....	40.44	4.8	40.44	4.8	—	—
Group III .....	37.01	6.8	37.01	6.8	—	—

See footnotes at end of table.

**Table 5**

**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</b> —Continued						
Property, real estate, and community association managers .....	\$35.47	12.0%	\$35.49	12.0%	—	—
Social and community service managers .....	26.69	13.0	28.04	12.9	—	—
Group III .....	31.16	15.6	31.16	15.6	—	—
<b>Business and financial operations occupations</b> .....	25.90	4.6	25.96	4.6	—	—
Group II .....	21.81	4.7	—	—	—	—
Group III .....	30.57	6.8	—	—	—	—
Buyers and purchasing agents .....	25.08	8.3	25.08	8.3	—	—
Group II .....	25.90	14.5	—	—	—	—
Wholesale and retail buyers, except farm products .....	21.45	9.4	21.45	9.4	—	—
Group II .....	22.12	14.5	22.12	14.5	—	—
Purchasing agents, except wholesale, retail, and farm products .....	25.07	8.1	25.07	8.1	—	—
Claims adjusters, appraisers, examiners, and investigators .....	24.19	24.2	24.19	24.2	—	—
Group II .....	19.14	9.0	—	—	—	—
Claims adjusters, examiners, and investigators .....	24.19	24.2	24.19	24.2	—	—
Group II .....	19.14	9.0	19.14	9.0	—	—
Compliance officers, except agriculture, construction, health and safety, and transportation .....	21.29	9.6	21.62	9.3	—	—
Group II .....	17.84	8.0	—	—	—	—
Cost estimators .....	31.42	14.2	31.42	14.2	—	—
Human resources, training, and labor relations specialists .....	24.74	10.9	24.74	10.9	—	—
Group II .....	16.97	3.8	—	—	—	—
Group III .....	28.89	9.9	—	—	—	—
Training and development specialists .....	27.53	8.9	27.53	8.9	—	—
Logisticians .....	24.67	10.0	24.67	10.0	—	—
Management analysts .....	29.43	18.8	29.43	18.8	—	—
Group III .....	34.57	22.6	34.57	22.6	—	—
Accountants and auditors .....	28.09	3.8	28.10	3.9	—	—
Group II .....	22.67	4.3	22.68	4.3	—	—
Group III .....	32.36	3.4	32.36	3.4	—	—
Financial analysts and advisors .....	21.36	5.9	21.36	5.9	—	—
Financial analysts .....	24.79	7.2	24.79	7.2	—	—

See footnotes at end of table.

**Table 5**

**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</b> —Continued						
Loan counselors and officers .....	\$31.70	6.9%	\$31.70	6.9%	—	—
Group III .....	31.45	10.3	—	—	—	—
Loan officers .....	32.67	7.9	32.67	7.9	—	—
Group III .....	31.45	10.3	31.45	10.3	—	—
<b>Computer and mathematical science occupations</b> .....	29.49	15.0	29.54	15.0	—	—
Group II .....	19.83	6.0	—	—	—	—
Group III .....	38.76	1.8	—	—	—	—
Group IV .....	60.40	2.1	—	—	—	—
Computer programmers .....	32.13	6.2	32.13	6.2	—	—
Group II .....	26.05	9.6	26.05	9.6	—	—
Group III .....	35.52	6.7	35.52	6.7	—	—
Computer software engineers .....	40.12	1.3	40.12	1.3	—	—
Group III .....	39.67	1.9	—	—	—	—
Computer software engineers, applications .....	34.56	6.0	34.56	6.0	—	—
Group III .....	36.66	8.1	36.66	8.1	—	—
Computer software engineers, systems software .....	42.85	4.1	42.85	4.1	—	—
Group III .....	41.55	5.7	41.55	5.7	—	—
Computer support specialists .....	18.64	18.5	18.64	18.5	—	—
Group II .....	17.09	11.9	17.09	11.9	—	—
Computer systems analysts .....	33.88	6.7	33.88	6.7	—	—
Group II .....	23.12	2.0	23.12	2.0	—	—
Group III .....	39.13	5.8	39.13	5.8	—	—
Network and computer systems administrators .....	24.18	36.9	24.40	37.8	—	—
Network systems and data communications analysts .....	22.66	3.2	22.57	3.4	—	—
<b>Architecture and engineering occupations</b> .....	31.85	3.5	31.97	3.3	—	—
Group I .....	15.95	7.0	—	—	—	—
Group II .....	23.38	4.6	—	—	—	—
Group III .....	35.95	2.0	—	—	—	—
Group IV .....	55.08	3.3	—	—	—	—
Architects, except naval .....	27.33	1.3	27.33	1.3	—	—
Architects, except landscape and naval .....	27.33	1.3	27.33	1.3	—	—
Engineers .....	37.03	4.0	37.19	3.9	—	—
Group II .....	27.75	6.5	—	—	—	—

See footnotes at end of table.

**Table 5**

**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>						
Engineers —Continued						
Group III .....	\$36.46	2.6%	—	—	—	—
Group IV .....	55.08	3.3	—	—	—	—
Civil engineers .....	36.55	2.3	\$36.74	2.1%	—	—
Group III .....	39.42	4.3	40.08	4.2	—	—
Computer hardware engineers .....	38.60	16.2	38.60	16.2	—	—
Electrical and electronics engineers .....	37.80	4.6	37.80	4.6	—	—
Group II .....	30.27	7.5	—	—	—	—
Group III .....	35.12	5.4	—	—	—	—
Electrical engineers .....	38.35	4.6	38.35	4.6	—	—
Group III .....	38.92	4.6	38.92	4.6	—	—
Electronics engineers, except computer .....	37.42	9.0	37.42	9.0	—	—
Group III .....	30.35	8.5	30.35	8.5	—	—
Industrial engineers, including health and safety .....	30.97	3.5	30.97	3.5	—	—
Group III .....	31.26	3.5	—	—	—	—
Industrial engineers .....	32.25	7.0	32.25	7.0	—	—
Group III .....	34.00	10.8	34.00	10.8	—	—
Mechanical engineers .....	38.35	9.0	38.57	9.5	—	—
Group III .....	34.11	11.4	34.11	11.4	—	—
Drafters .....	21.47	5.2	21.85	6.6	—	—
Group II .....	21.56	6.5	—	—	—	—
Architectural and civil drafters .....	23.81	13.2	23.81	13.2	—	—
Engineering technicians, except drafters .....	21.74	7.0	21.70	7.1	—	—
Group II .....	20.54	3.5	—	—	—	—
Civil engineering technicians .....	19.09	3.6	19.09	3.6	—	—
Electrical and electronic engineering technicians .....	21.04	9.3	20.98	9.4	—	—
Group II .....	20.12	4.8	20.02	5.0	—	—
<b>Life, physical, and social science occupations .....</b>	<b>26.29</b>	<b>4.5</b>	<b>26.33</b>	<b>4.5</b>	<b>—</b>	<b>—</b>
Group II .....	18.64	10.4	—	—	—	—
Group III .....	31.96	4.0	—	—	—	—
Life scientists .....	23.77	10.4	23.78	10.4	—	—
Physical scientists .....	32.23	4.2	32.23	4.2	—	—
Group III .....	34.01	.8	—	—	—	—
Environmental scientists and geoscientists .....	33.31	4.7	33.31	4.7	—	—

See footnotes at end of table.

**Table 5**

**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>						
Miscellaneous life, physical, and social science technicians .....	\$24.02	6.7%	\$24.36	6.6%	—	—
Group II .....	22.54	10.9	—	—	—	—
<b>Community and social services occupations .....</b>	18.43	5.2	18.21	5.2	\$21.86	4.5%
Group II .....	16.39	5.1	—	—	—	—
Group III .....	22.72	7.0	—	—	—	—
Counselors .....	22.05	10.8	22.59	9.8	17.40	22.0
Group II .....	16.74	14.7	—	—	—	—
Group III .....	28.07	11.7	—	—	—	—
Substance abuse and behavioral disorder counselors .....	19.88	4.3	19.88	4.3	—	—
Educational, vocational, and school counselors .....	28.50	12.1	28.83	12.0	—	—
Group II .....	24.32	19.8	—	—	—	—
Mental health counselors .....	23.96	15.8	—	—	—	—
Rehabilitation counselors .....	15.57	15.1	15.67	15.1	—	—
Group II .....	14.99	19.2	15.65	17.9	—	—
Social workers .....	18.33	5.1	17.70	5.1	24.62	.7
Group II .....	16.55	6.4	—	—	—	—
Group III .....	23.64	11.5	—	—	—	—
Child, family, and school social workers .....	17.98	7.2	17.83	6.8	—	—
Group II .....	16.61	2.1	16.49	1.7	—	—
Group III .....	23.67	8.8	—	—	—	—
Medical and public health social workers .....	24.58	17.6	—	—	—	—
Mental health and substance abuse social workers .....	19.58	9.3	20.05	9.3	—	—
Group III .....	22.47	15.6	—	—	—	—
Miscellaneous community and social service specialists .....	17.49	10.3	17.49	10.3	—	—
Group II .....	17.45	8.5	—	—	—	—
Probation officers and correctional treatment specialists .....	20.51	4.0	20.51	4.0	—	—
Group II .....	20.65	4.9	20.65	4.9	—	—
Social and human service assistants .....	14.43	12.3	14.43	12.3	—	—
Group II .....	15.50	14.1	15.50	14.1	—	—
<b>Legal occupations .....</b>	43.95	33.5	43.95	33.5	—	—

See footnotes at end of table.

**Table 5**

**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</b> —Continued						
Group II .....	\$25.89	7.2%	—	—	—	—
Group III .....	44.56	16.9	—	—	—	—
Paralegals and legal assistants .....	25.56	9.9	\$25.56	9.9%	—	—
Group II .....	25.56	9.9	25.56	9.9	—	—
Miscellaneous legal support workers	25.56	7.7	25.56	7.7	—	—
<b>Education, training, and library occupations</b> .....	29.58	6.0	30.93	6.4	\$16.73	10.0%
Group I .....	10.70	6.6	—	—	—	—
Group II .....	23.55	6.1	—	—	—	—
Group III .....	33.14	4.4	—	—	—	—
Postsecondary teachers .....	48.82	19.0	51.44	19.8	28.29	12.0
Group III .....	43.68	14.1	—	—	—	—
Business teachers, postsecondary ..	72.33	19.5	73.27	19.4	—	—
Group III .....	73.27	19.4	73.27	19.4	—	—
Arts, communications, and humanities teachers, postsecondary .....	34.54	6.2	35.27	8.7	28.67	19.7
Group III .....	31.06	6.0	—	—	—	—
Miscellaneous postsecondary teachers .....	31.81	11.9	32.65	15.9	—	—
Group III .....	34.48	18.5	—	—	—	—
Primary, secondary, and special education school teachers .....	29.57	3.3	30.19	3.4	17.59	13.5
Group II .....	26.60	5.0	—	—	—	—
Group III .....	31.77	4.3	—	—	—	—
Preschool and kindergarten teachers .....	18.19	16.3	17.93	17.0	—	—
Group II .....	17.93	8.9	—	—	—	—
Group III .....	26.73	3.7	—	—	—	—
Preschool teachers, except special education .....	15.38	19.2	15.38	19.2	—	—
Kindergarten teachers, except special education .....	22.17	11.9	21.96	12.9	—	—
Group III .....	26.65	3.6	—	—	—	—
Elementary and middle school teachers .....	29.73	3.1	30.95	3.3	15.69	12.7
Group II .....	29.66	2.4	—	—	—	—
Group III .....	31.74	5.0	—	—	—	—
Elementary school teachers, except special education .....	29.67	3.2	31.14	3.4	15.24	12.5
Group II .....	29.85	3.4	30.39	2.7	—	—
Group III .....	31.88	5.0	31.85	5.1	33.54	5.5

See footnotes at end of table.

**Table 5**

**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>						
Middle school teachers, except special and vocational education .....	\$30.03	4.4%	\$30.01	4.4%	—	—
Group II .....	28.96	7.4	28.85	7.8	—	—
Group III .....	30.97	7.1	30.97	7.1	—	—
Secondary school teachers .....	32.57	3.4	32.59	3.4	—	—
Group II .....	31.19	7.3	—	—	—	—
Group III .....	32.65	3.4	—	—	—	—
Secondary school teachers, except special and vocational education .....	32.62	3.5	32.64	3.5	—	—
Group II .....	31.21	7.3	31.21	7.3	—	—
Group III .....	32.71	3.5	32.73	3.6	—	—
Special education teachers .....	28.60	5.1	28.56	5.3	—	—
Group III .....	30.29	4.6	—	—	—	—
Special education teachers, preschool, kindergarten, and elementary school .....	27.54	6.0	27.49	6.1	—	—
Group III .....	29.75	6.7	29.76	7.1	—	—
Special education teachers, secondary school .....	30.98	3.6	—	—	—	—
Other teachers and instructors .....	31.00	22.0	38.99	31.0	\$14.87	8.2%
Group II .....	16.75	17.4	—	—	—	—
Group III .....	31.23	4.9	—	—	—	—
Library technicians .....	17.70	11.4	18.26	10.1	—	—
Group II .....	18.01	10.4	18.26	10.1	—	—
Instructional coordinators .....	29.01	5.6	28.97	5.6	—	—
Group III .....	28.15	2.0	—	—	—	—
Teacher assistants .....	10.87	5.6	10.86	7.1	10.88	4.9
Group I .....	10.58	6.3	10.55	7.7	10.65	5.9
<b>Arts, design, entertainment, sports, and media occupations .....</b>	20.53	3.2	20.72	3.2	17.67	15.6
Group II .....	17.21	5.5	—	—	—	—
Group III .....	30.64	5.3	—	—	—	—
Designers .....	19.81	13.9	19.45	14.4	—	—
Group II .....	17.13	5.8	—	—	—	—
Graphic designers .....	17.89	9.3	17.19	8.3	—	—
Group II .....	17.03	9.3	16.06	7.0	—	—
Actors, producers, and directors .....	19.36	9.1	19.36	9.1	—	—
Producers and directors .....	19.36	9.1	19.36	9.1	—	—

See footnotes at end of table.

**Table 5**

**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						
News analysts, reporters and correspondents .....	\$18.88	14.0%	\$18.26	13.9%	—	—
Group II .....	15.97	22.1	—	—	—	—
Reporters and correspondents .....	18.88	14.0	18.26	13.9	—	—
Group II .....	15.97	22.1	15.16	23.6	—	—
Writers and editors .....	30.37	9.0	30.47	9.1	—	—
Group III .....	31.09	9.6	—	—	—	—
Editors .....	28.82	11.4	28.82	11.4	—	—
Group III .....	27.36	10.0	27.36	10.0	—	—
Broadcast and sound engineering technicians and radio operators ...	14.65	18.1	—	—	—	—
<b>Healthcare practitioner and technical occupations</b> .....	28.07	3.8	28.17	4.9	\$27.55	5.6%
Group I .....	14.76	6.5	—	—	—	—
Group II .....	23.77	3.9	—	—	—	—
Group III .....	35.22	6.2	—	—	—	—
Pharmacists .....	44.89	2.6	47.73	2.2	—	—
Group III .....	47.27	3.2	47.27	3.4	—	—
Physicians and surgeons .....	62.64	33.3	62.63	33.3	—	—
Group III .....	57.04	33.5	—	—	—	—
Registered nurses .....	30.67	4.3	31.35	5.5	28.52	5.1
Group II .....	27.57	5.9	27.97	3.4	27.03	10.1
Group III .....	31.75	6.9	32.13	8.4	29.97	7.0
Therapists .....	26.19	4.1	25.04	3.2	37.76	7.2
Group II .....	22.83	5.7	—	—	—	—
Group III .....	31.44	6.8	—	—	—	—
Occupational therapists .....	29.91	7.8	28.93	10.2	—	—
Group III .....	29.67	9.4	—	—	—	—
Physical therapists .....	29.11	5.1	29.01	4.9	—	—
Speech-language pathologists .....	34.97	11.1	—	—	—	—
Group III .....	35.07	11.8	—	—	—	—
Clinical laboratory technologists and technicians .....	18.35	4.4	18.28	4.6	—	—
Group II .....	20.50	10.7	—	—	—	—
Group III .....	30.28	8.1	—	—	—	—
Medical and clinical laboratory technologists .....	27.89	2.9	—	—	—	—
Group II .....	24.78	3.7	—	—	—	—
Group III .....	30.38	8.1	—	—	—	—

See footnotes at end of table.

**Table 5**

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

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations</b> —Continued						
Medical and clinical laboratory technicians .....	\$16.52	2.1%	\$16.60	2.3%	—	—
Dental hygienists .....	23.41	36.0	—	—	—	—
Diagnostic related technologists and technicians .....	26.61	12.5	26.81	12.4	—	—
Group II .....	26.46	11.3	—	—	—	—
Radiologic technologists and technicians .....	23.92	5.1	24.17	5.2	—	—
Group II .....	27.25	3.8	27.76	3.8	—	—
Emergency medical technicians and paramedics .....	12.72	11.2	—	—	—	—
Group I .....	10.28	7.0	—	—	—	—
Health diagnosing and treating practitioner support technicians ...	16.70	6.9	16.62	7.4	—	—
Group I .....	14.26	5.7	—	—	—	—
Group II .....	18.30	4.9	—	—	—	—
Pharmacy technicians .....	15.31	5.8	15.29	6.0	—	—
Group I .....	14.26	5.7	14.16	3.9	—	—
Surgical technologists .....	19.45	4.0	—	—	—	—
Licensed practical and licensed vocational nurses .....	19.51	2.4	19.39	3.4	\$20.14	2.9%
Group I .....	19.77	9.6	19.77	9.6	—	—
Group II .....	19.80	1.5	19.72	3.0	20.14	2.9
Medical records and health information technicians .....	15.70	9.8	—	—	—	—
<b>Healthcare support occupations</b> .....	12.05	2.9	12.33	2.5	10.89	8.7
Group I .....	11.58	2.2	—	—	—	—
Group II .....	16.42	8.5	—	—	—	—
Nursing, psychiatric, and home health aides .....	11.50	2.1	11.84	1.0	10.28	3.2
Group I .....	11.49	2.1	—	—	—	—
Home health aides .....	—	—	10.29	1.1	—	—
Group I .....	—	—	10.29	1.1	—	—
Nursing aides, orderlies, and attendants .....	12.00	1.7	12.18	1.8	10.92	3.8
Group I .....	12.02	1.8	12.20	1.9	10.87	3.9
Physical therapist assistants and aides .....	10.36	9.6	10.36	9.6	—	—
Physical therapist aides .....	9.50	10.5	9.50	10.5	—	—
Miscellaneous healthcare support occupations .....	13.53	7.9	13.82	8.8	12.12	11.6
Group I .....	12.30	9.5	—	—	—	—

See footnotes at end of table.

**Table 5**

**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						
Miscellaneous healthcare support occupations —Continued						
Group II .....	\$17.46	9.7%	—	—	—	—
Dental assistants .....	14.74	10.7	\$15.15	10.6%	—	—
Group I .....	13.89	14.3	—	—	—	—
Medical assistants .....	14.50	5.2	14.70	8.0	—	—
Group I .....	13.18	5.5	13.20	8.8	—	—
Medical equipment preparers .....	11.54	22.1	—	—	—	—
Medical transcriptionists .....	17.00	9.3	17.00	9.3	—	—
Pharmacy aides .....	11.69	7.8	—	—	—	—
Group I .....	11.69	7.8	—	—	—	—
<b>Protective service occupations</b> .....	16.52	4.7	16.96	5.1	\$11.61	14.0%
Group I .....	10.65	1.8	—	—	—	—
Group II .....	21.35	5.1	—	—	—	—
Group III .....	37.92	7.5	—	—	—	—
First-line supervisors/managers, law enforcement workers .....	29.64	7.7	29.64	7.7	—	—
Group II .....	26.48	4.3	—	—	—	—
Group III .....	38.32	7.4	—	—	—	—
First-line supervisors/managers of police and detectives .....	32.14	8.5	32.14	8.5	—	—
Group II .....	28.29	6.2	28.29	6.2	—	—
Group III .....	38.32	7.4	38.32	7.4	—	—
Fire fighters .....	16.06	13.3	16.56	13.4	—	—
Group II .....	16.06	13.3	16.56	13.4	—	—
Bailiffs, correctional officers, and jailers .....	18.07	4.9	18.14	5.2	—	—
Group II .....	18.29	5.6	—	—	—	—
Correctional officers and jailers ....	18.07	4.9	18.14	5.2	—	—
Group II .....	18.29	5.6	18.29	5.6	—	—
Police officers .....	24.47	2.4	24.50	2.5	—	—
Group II .....	24.35	2.3	—	—	—	—
Police and sheriff's patrol officers .....	24.47	2.4	24.50	2.5	—	—
Group II .....	24.35	2.3	24.36	2.4	—	—
Security guards and gaming surveillance officers .....	10.88	2.7	10.66	2.3	12.56	18.1
Group I .....	10.44	2.1	—	—	—	—
Group II .....	21.07	21.9	—	—	—	—
Security guards .....	10.88	2.7	10.66	2.3	12.56	18.1
Group I .....	10.44	2.1	10.56	2.2	9.38	9.5
Group II .....	21.07	21.9	—	—	—	—

See footnotes at end of table.

**Table 5**

**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						
Miscellaneous protective service workers .....	\$14.37	16.9%	\$20.91	11.1%	\$9.55	11.2%
Group I .....	10.87	14.2	—	—	—	—
Lifeguards, ski patrol, and other recreational protective service workers .....	8.99	8.0	—	—	8.92	8.4
Group I .....	8.99	8.0	—	—	8.92	8.4
<b>Food preparation and serving related occupations</b> .....	8.13	5.2	8.83	4.6	6.90	2.4
Group I .....	7.63	3.8	—	—	—	—
Group II .....	14.50	3.8	—	—	—	—
First-line supervisors/managers, food preparation and serving workers .....	14.34	3.9	14.44	3.9	—	—
Group I .....	10.69	4.1	—	—	—	—
Group II .....	15.68	2.3	—	—	—	—
Chefs and head cooks .....	15.24	7.6	15.24	7.6	—	—
First-line supervisors/managers of food preparation and serving workers .....	14.13	6.0	14.23	6.0	—	—
Group I .....	10.69	4.1	10.72	4.1	—	—
Group II .....	15.94	2.4	16.11	1.9	—	—
Cooks .....	10.05	2.3	10.47	3.1	8.75	4.6
Group I .....	9.79	2.5	—	—	—	—
Group II .....	12.31	7.0	—	—	—	—
Cooks, fast food .....	8.83	7.3	9.22	10.3	—	—
Group I .....	8.83	7.3	9.22	10.3	—	—
Cooks, institution and cafeteria .....	10.41	7.0	10.55	7.2	—	—
Group I .....	9.99	8.8	10.13	9.4	—	—
Group II .....	11.29	3.7	11.43	4.2	—	—
Cooks, restaurant .....	10.20	4.1	10.80	4.3	8.58	8.4
Group I .....	9.99	5.6	10.58	6.4	8.58	8.4
Cooks, short order .....	9.80	5.4	9.72	6.0	—	—
Group I .....	9.80	5.4	9.72	6.0	—	—
Food preparation workers .....	9.10	2.7	9.45	3.2	7.91	3.5
Group I .....	9.12	2.8	9.45	3.2	7.89	3.7
Food service, tipped .....	5.63	11.3	5.97	10.7	5.14	10.9
Group I .....	5.59	11.5	—	—	—	—
Bartenders .....	6.82	10.6	7.18	15.1	6.31	6.0
Group I .....	6.64	11.3	6.90	16.6	6.31	6.0
Waiters and waitresses .....	5.07	12.1	5.30	10.5	4.77	14.6
Group I .....	5.07	12.1	5.31	10.6	4.77	14.6

See footnotes at end of table.

**Table 5**

**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 .....	\$6.42	7.3%	\$6.87	4.5%	\$5.50	6.0%
Group I .....	6.39	7.5	6.83	4.6	5.50	6.0
Fast food and counter workers .....	8.35	2.8	8.90	2.6	7.77	2.2
Group I .....	8.37	4.0	—	—	—	—
Combined food preparation and serving workers, including fast food .....	8.38	3.8	8.95	3.1	7.77	2.7
Group I .....	8.41	5.4	9.40	9.8	7.77	2.7
Counter attendants, cafeteria, food concession, and coffee shop .....	8.16	4.7	8.54	2.7	7.81	8.9
Group I .....	8.16	4.7	8.54	2.7	7.81	8.9
Food servers, nonrestaurant .....	9.89	6.2	8.56	13.2	11.54	15.3
Group I .....	9.89	6.2	8.56	13.2	11.54	15.3
Dishwashers .....	7.67	1.2	7.89	2.3	7.22	2.9
Group I .....	7.67	1.2	7.89	2.3	7.22	2.9
Hosts and hostesses, restaurant, lounge, and coffee shop .....	7.93	4.3	9.03	6.3	7.27	4.9
Group I .....	7.93	4.3	9.03	6.3	7.27	4.9
<b>Building and grounds cleaning and maintenance occupations .....</b>	10.66	5.5	11.00	6.1	8.71	4.8
Group I .....	9.99	3.6	—	—	—	—
Group II .....	16.50	13.2	—	—	—	—
First-line supervisors/managers of housekeeping and janitorial workers .....	11.56	26.5	11.56	26.5	—	—
Building cleaning workers .....	9.83	3.6	10.09	4.4	8.57	4.3
Group I .....	9.75	3.8	—	—	—	—
Janitors and cleaners, except maids and housekeeping cleaners .....	10.27	4.8	10.70	6.1	8.50	4.6
Group I .....	10.18	5.0	10.61	6.2	8.49	4.6
Maids and housekeeping cleaners .....	9.01	2.2	9.04	2.2	8.76	7.9
Group I .....	8.99	2.3	9.02	2.3	8.76	7.9
Grounds maintenance workers .....	12.36	11.7	12.63	11.8	10.05	8.6
Group I .....	10.89	6.5	—	—	—	—
Landscaping and groundskeeping workers .....	11.90	11.6	12.15	11.8	9.77	11.5
Group I .....	9.90	3.1	9.92	3.3	9.77	11.5

See footnotes at end of table.

**Table 5**

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

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations</b> .....	\$10.37	4.2%	\$11.00	6.9%	\$8.60	4.6%
Group I .....	8.80	8.5	—	—	—	—
Group II .....	18.35	7.9	—	—	—	—
First-line supervisors/managers of gaming workers .....	16.24	2.8	16.24	2.8	—	—
Group II .....	19.61	4.3	—	—	—	—
Gaming supervisors .....	17.83	2.4	17.83	2.4	—	—
Group II .....	19.98	4.9	19.98	4.9	—	—
Gaming services workers .....	6.79	4.3	6.86	5.2	6.48	.0
Group I .....	6.79	4.3	—	—	—	—
Gaming dealers .....	6.60	4.4	6.67	5.3	6.22	.0
Group I .....	6.60	4.4	6.67	5.3	6.22	.0
Ushers, lobby attendants, and ticket takers .....	8.00	3.0	—	—	8.00	3.0
Group I .....	7.85	3.5	—	—	7.85	3.5
Miscellaneous entertainment attendants and related workers ....	8.40	3.0	8.82	2.5	7.70	2.8
Group I .....	8.38	3.2	—	—	—	—
Amusement and recreation attendants .....	8.19	5.1	8.59	3.6	7.53	2.6
Group I .....	8.19	5.1	8.59	3.6	7.53	2.6
Baggage porters, bellhops, and concierges .....	8.10	5.2	—	—	—	—
Group I .....	8.10	5.2	—	—	—	—
Transportation attendants .....	30.82	3.8	31.84	1.1	—	—
Group I .....	31.67	9.1	—	—	—	—
Flight attendants .....	32.10	.9	32.10	.9	—	—
Child care workers .....	8.69	4.5	9.09	6.3	8.03	3.2
Group I .....	8.69	4.5	9.09	6.3	8.03	3.2
Personal and home care aides .....	9.86	5.0	9.57	4.0	—	—
Group I .....	9.64	5.4	9.24	2.7	—	—
Recreation and fitness workers .....	12.67	8.3	14.66	10.5	11.01	6.8
Group I .....	11.03	6.5	—	—	—	—
Group II .....	16.93	7.5	—	—	—	—
Fitness trainers and aerobics instructors .....	12.69	5.7	—	—	18.93	13.4
Recreation workers .....	12.67	9.0	15.19	10.6	10.68	6.9
Group I .....	11.12	6.6	—	—	9.95	4.5
Group II .....	16.63	8.9	—	—	—	—
<b>Sales and related occupations</b> .....	16.90	4.5	18.78	4.1	8.83	2.3
Group I .....	11.02	1.9	—	—	—	—
Group II .....	25.30	10.2	—	—	—	—

See footnotes at end of table.

**Table 5**

**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						
Group III .....	\$56.93	21.8%	—	—	—	—
First-line supervisors/managers, sales workers .....	19.01	17.7	\$19.81	16.8%	—	—
Group I .....	10.26	8.2	—	—	—	—
Group II .....	23.86	15.7	—	—	—	—
First-line supervisors/managers of retail sales workers .....	18.09	12.9	18.69	13.2	—	—
Group I .....	9.97	9.9	10.35	9.0	—	—
Group II .....	21.79	10.6	21.84	10.8	—	—
First-line supervisors/managers of non-retail sales workers .....	22.70	32.9	24.66	27.3	—	—
Retail sales workers .....	11.96	2.1	13.11	4.8	\$8.66	2.8%
Group I .....	11.08	2.0	—	—	—	—
Group II .....	18.25	12.9	—	—	—	—
Cashiers, all workers .....	9.71	3.2	10.20	4.6	8.66	6.2
Group I .....	9.72	3.4	—	—	—	—
Cashiers .....	9.74	3.8	10.31	5.3	8.66	6.2
Group I .....	9.76	4.1	10.38	5.5	8.70	6.4
Gaming change persons and booth cashiers .....	9.24	11.8	9.24	11.8	—	—
Group I .....	9.24	11.8	9.24	11.8	—	—
Counter and rental clerks and parts salespersons .....	12.58	10.6	12.84	11.6	—	—
Group I .....	12.12	11.8	—	—	—	—
Counter and rental clerks .....	10.73	9.8	11.02	10.7	—	—
Group I .....	10.14	8.8	10.39	9.2	—	—
Parts salespersons .....	15.07	12.6	15.07	12.6	—	—
Group I .....	15.10	14.1	15.10	14.1	—	—
Retail salespersons .....	13.51	6.2	15.24	2.5	8.69	1.7
Group I .....	12.12	10.4	14.26	8.7	8.65	1.8
Group II .....	18.55	16.4	18.62	16.5	—	—
Advertising sales agents .....	23.69	30.5	23.69	30.5	—	—
Insurance sales agents .....	29.06	9.0	29.34	7.8	—	—
Securities, commodities, and financial services sales agents .....	47.24	29.7	47.24	29.7	—	—
Sales representatives, wholesale and manufacturing .....	38.28	10.0	38.28	10.0	—	—
Group II .....	35.08	10.5	—	—	—	—
Group III .....	37.68	14.7	—	—	—	—
Sales representatives, wholesale and manufacturing, technical and scientific products .....	41.94	7.7	41.94	7.7	—	—

See footnotes at end of table.

**Table 5**

**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 .....	\$35.37	20.6%	\$35.37	20.6%	—	—
Group II .....	30.95	6.1	30.95	6.1	—	—
Models, demonstrators, and product promoters .....	14.69	10.5	—	—	—	—
Demonstrators and product promoters .....	14.69	10.5	—	—	—	—
Real estate brokers and sales agents ..	31.51	39.1	31.34	39.8	—	—
Real estate sales agents .....	32.19	41.4	32.00	42.3	—	—
Telemarketers .....	9.68	6.5	10.07	6.9	\$8.68	8.9%
Group I .....	9.68	6.5	10.07	6.9	8.68	8.9
Miscellaneous sales and related workers .....	13.42	9.6	14.14	8.4	9.14	13.4
Group I .....	11.65	9.0	—	—	—	—
<b>Office and administrative support occupations</b>						
Office and administrative support occupations .....	14.28	2.8	14.67	3.3	11.11	2.9
Group I .....	12.60	1.8	—	—	—	—
Group II .....	18.26	2.3	—	—	—	—
First-line supervisors/managers of office and administrative support workers .....	18.51	4.8	18.49	4.8	—	—
Group II .....	18.53	5.8	18.51	5.8	—	—
Financial clerks .....	13.84	3.2	14.22	3.7	11.21	3.5
Group I .....	12.37	2.6	—	—	—	—
Group II .....	17.15	5.3	—	—	—	—
Bill and account collectors .....	14.42	7.4	14.43	8.9	—	—
Group I .....	14.12	10.8	14.28	11.2	—	—
Group II .....	15.12	11.8	14.86	14.6	—	—
Billing and posting clerks and machine operators .....	13.48	14.4	13.29	13.1	—	—
Group I .....	12.07	15.0	12.07	15.1	—	—
Group II .....	15.42	7.6	15.03	8.0	—	—
Bookkeeping, accounting, and auditing clerks .....	14.63	5.2	15.08	5.6	10.97	6.3
Group I .....	12.25	3.8	12.74	4.9	9.80	10.1
Group II .....	17.80	5.5	18.04	5.0	14.68	9.3
Payroll and timekeeping clerks ....	16.00	8.0	16.06	7.9	—	—
Group I .....	15.78	10.4	15.85	10.1	—	—
Group II .....	16.81	16.7	16.81	16.7	—	—

See footnotes at end of table.

**Table 5**

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

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations</b> —Continued						
Procurement clerks .....	\$17.27	2.5%	\$17.27	2.5%	—	—
Tellers .....	11.16	2.3	11.41	3.2	\$10.42	2.3%
Group I .....	11.19	2.2	11.30	2.9	10.57	3.8
Court, municipal, and license clerks ..	16.26	6.3	16.29	6.5	—	—
Group I .....	13.45	2.0	13.20	1.2	—	—
Group II .....	19.06	8.7	19.05	8.7	—	—
Customer service representatives .....	12.91	4.8	13.28	4.2	10.29	7.3
Group I .....	12.10	6.0	12.45	5.7	10.15	7.5
Group II .....	15.89	7.7	16.04	9.0	—	—
Eligibility interviewers, government programs .....	15.93	3.9	15.93	3.9	—	—
Group II .....	16.23	5.4	16.23	5.4	—	—
File clerks .....	11.65	7.5	13.41	7.1	—	—
Group I .....	10.92	9.8	12.63	9.3	—	—
Hotel, motel, and resort desk clerks ..	10.20	6.5	10.69	9.6	—	—
Group I .....	9.81	4.1	10.26	2.1	—	—
Interviewers, except eligibility and loan .....	11.78	5.8	12.89	1.3	9.38	12.9
Group I .....	11.77	6.8	13.19	2.1	—	—
Library assistants, clerical .....	11.30	3.9	—	—	—	—
Group I .....	10.79	3.4	—	—	—	—
Loan interviewers and clerks .....	14.97	7.8	14.97	7.8	—	—
Group I .....	12.67	7.7	12.67	7.7	—	—
Order clerks .....	14.99	36.4	16.50	31.2	—	—
Group I .....	11.55	14.3	12.88	13.2	—	—
Human resources assistants, except payroll and timekeeping .....	16.54	10.4	16.54	10.4	—	—
Group I .....	14.23	3.9	14.23	3.9	—	—
Receptionists and information clerks ..	12.20	5.0	12.44	4.8	9.70	11.6
Group I .....	12.22	4.7	12.52	4.7	9.42	11.4
Reservation and transportation ticket agents and travel clerks .....	13.85	21.0	14.12	23.9	12.69	2.7
Group I .....	13.72	21.3	13.96	24.3	12.69	2.7
Dispatchers .....	13.44	6.8	13.82	5.7	—	—
Group I .....	11.90	5.0	—	—	—	—
Group II .....	18.71	7.4	—	—	—	—
Police, fire, and ambulance dispatchers .....	13.25	14.5	13.46	14.4	—	—
Group I .....	11.57	9.3	11.63	9.0	—	—
Dispatchers, except police, fire, and ambulance .....	13.62	11.1	14.18	9.8	—	—
Group I .....	12.24	10.9	12.67	12.0	—	—

See footnotes at end of table.

**Table 5**

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

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations</b> –Continued						
Production, planning, and expediting clerks .....	\$20.92	13.5%	\$20.92	13.5%	—	—
Group II .....	22.81	5.4	22.81	5.4	—	—
Shipping, receiving, and traffic clerks .....	12.80	2.0	12.86	1.9	—	—
Group I .....	12.75	1.2	12.75	1.2	—	—
Stock clerks and order fillers .....	12.17	3.8	12.63	3.4	\$9.85	7.0%
Group I .....	11.97	4.0	12.41	3.9	9.85	7.0
Weighers, measurers, checkers, and samplers, recordkeeping .....	14.02	6.1	14.08	6.6	—	—
Group I .....	13.93	6.8	13.99	7.4	—	—
Secretaries and administrative assistants .....	16.60	1.5	16.60	1.5	16.65	2.9
Group I .....	13.98	4.4	—	—	—	—
Group II .....	19.36	1.6	—	—	—	—
Executive secretaries and administrative assistants .....	18.60	4.6	18.57	5.2	—	—
Group I .....	13.61	23.6	13.61	23.6	—	—
Group II .....	20.20	4.8	20.19	5.4	—	—
Legal secretaries .....	19.93	14.1	19.93	14.1	—	—
Group II .....	23.99	7.9	23.99	7.9	—	—
Medical secretaries .....	15.14	3.2	15.18	3.8	—	—
Group I .....	14.08	1.6	14.26	3.0	—	—
Group II .....	19.07	4.7	19.19	5.6	—	—
Secretaries, except legal, medical, and executive .....	14.60	2.9	14.57	3.0	—	—
Group I .....	13.79	2.3	13.77	2.4	—	—
Group II .....	16.21	2.1	16.23	2.5	—	—
Computer operators .....	18.62	5.2	18.62	5.2	—	—
Data entry and information processing workers .....	12.72	6.1	12.89	4.4	12.43	11.5
Group I .....	12.54	6.6	—	—	—	—
Data entry keyers .....	12.87	6.3	12.93	4.6	12.76	11.7
Group I .....	12.70	6.8	12.65	6.0	12.76	11.7
Insurance claims and policy processing clerks .....	15.21	18.8	15.21	18.9	—	—
Group I .....	14.01	5.7	14.01	5.8	—	—
Group II .....	16.23	20.1	16.23	20.1	—	—
Mail clerks and mail machine operators, except postal service ...	13.02	9.9	13.43	5.0	—	—
Group I .....	12.45	7.6	—	—	—	—
Office clerks, general .....	13.64	3.3	14.15	2.8	11.27	4.5
Group I .....	12.52	2.9	13.01	3.9	10.62	3.9

See footnotes at end of table.

**Table 5**

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

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations</b> —Continued						
Office clerks, general —Continued						
Group II .....	\$17.71	6.0%	\$17.90	5.9%	—	—
Office machine operators, except computer .....	12.41	6.3	12.42	6.3	—	—
<b>Construction and extraction occupations</b> .....	17.80	5.6	17.83	5.6	—	—
Group I .....	14.35	8.3	—	—	—	—
Group II .....	21.43	1.7	—	—	—	—
First-line supervisors/managers of construction trades and extraction workers .....	24.86	5.8	24.86	5.8	—	—
Group II .....	24.10	4.4	24.10	4.4	—	—
Brickmasons, blockmasons, and stonemasons .....	23.84	5.0	23.84	5.0	—	—
Group II .....	23.84	5.0	—	—	—	—
Brickmasons and blockmasons .....	23.90	6.2	23.90	6.2	—	—
Group II .....	23.90	6.2	23.90	6.2	—	—
Carpenters .....	19.97	5.1	20.05	5.1	—	—
Group I .....	15.29	7.5	15.42	8.4	—	—
Group II .....	19.95	4.9	19.95	4.9	—	—
Construction laborers .....	13.26	15.9	13.25	15.9	—	—
Group I .....	13.77	16.5	13.77	16.5	—	—
Construction equipment operators .....	18.81	3.8	18.81	3.8	—	—
Group I .....	15.96	5.1	—	—	—	—
Group II .....	19.37	3.6	—	—	—	—
Operating engineers and other construction equipment operators .....	19.00	4.4	19.00	4.4	—	—
Group I .....	14.46	5.0	14.46	5.0	—	—
Group II .....	19.35	4.2	19.35	4.2	—	—
Drywall installers, ceiling tile installers, and tapers .....	17.67	9.3	17.67	9.3	—	—
Electricians .....	22.53	10.8	22.53	10.8	—	—
Group II .....	25.40	10.6	25.40	10.6	—	—
Painters and paperhangers .....	14.40	3.8	14.59	3.2	—	—
Group I .....	14.07	6.5	—	—	—	—
Group II .....	15.15	9.7	—	—	—	—
Painters, construction and maintenance .....	14.40	3.8	14.59	3.2	—	—
Group I .....	14.07	6.5	14.33	6.0	—	—
Group II .....	15.15	9.7	15.15	9.7	—	—

See footnotes at end of table.

**Table 5**

**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>						
Pipelayers, plumbers, pipefitters, and steamfitters .....	\$22.32	8.1%	\$22.32	8.1%	—	—
Group II .....	24.93	5.5	—	—	—	—
Plumbers, pipefitters, and steamfitters .....	23.35	7.4	23.35	7.4	—	—
Group II .....	24.93	5.5	24.93	5.5	—	—
Roofers .....	13.47	5.0	13.47	5.0	—	—
Group I .....	13.47	5.0	13.47	5.0	—	—
Helpers, construction trades .....	19.00	14.1	19.00	14.1	—	—
Group I .....	17.79	18.1	—	—	—	—
Highway maintenance workers .....	14.89	7.8	15.01	8.3	—	—
Group I .....	12.87	4.4	12.95	5.0	—	—
Miscellaneous construction and related workers .....	17.68	10.2	17.68	10.2	—	—
<b>Installation, maintenance, and repair occupations .....</b>	20.16	1.4	20.31	2.4	\$16.43	39.0%
Group I .....	15.61	4.5	—	—	—	—
Group II .....	21.68	2.7	—	—	—	—
Group III .....	33.20	16.5	—	—	—	—
First-line supervisors/managers of mechanics, installers, and repairers .....	27.11	13.9	27.11	13.9	—	—
Group II .....	31.50	9.8	31.50	9.8	—	—
Radio and telecommunications equipment installers and repairers	28.18	9.1	25.34	8.1	—	—
Telecommunications equipment installers and repairers, except line installers .....	28.21	10.1	24.88	10.3	—	—
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	16.07	12.4	16.07	12.4	—	—
Group II .....	25.97	6.1	—	—	—	—
Electrical and electronics repairers, commercial and industrial equipment .....	26.62	7.0	26.62	7.0	—	—
Group II .....	27.04	5.7	27.04	5.7	—	—
Aircraft mechanics and service technicians .....	23.99	5.4	23.99	5.4	—	—
Automotive technicians and repairers	20.67	2.7	20.67	2.7	—	—
Group I .....	14.97	9.9	—	—	—	—
Group II .....	21.12	1.8	—	—	—	—

See footnotes at end of table.

**Table 5**      **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						
Automotive body and related repairers .....	\$21.62	35.9%	\$21.62	35.9%	—	—
Automotive service technicians and mechanics .....	20.55	7.9	20.55	7.9	—	—
Group I .....	14.87	8.1	14.87	8.1	—	—
Group II .....	20.66	6.0	20.67	6.0	—	—
Bus and truck mechanics and diesel engine specialists .....	19.72	5.6	19.72	5.6	—	—
Group II .....	19.93	5.9	19.93	5.9	—	—
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.38	5.2	20.38	5.2	—	—
Group II .....	21.64	4.0	—	—	—	—
Mobile heavy equipment mechanics, except engines .....	23.12	3.6	23.12	3.6	—	—
Heating, air conditioning, and refrigeration mechanics and installers .....	16.49	4.6	16.49	4.6	—	—
Group II .....	16.32	4.9	16.32	4.9	—	—
Industrial machinery installation, repair, and maintenance workers .....	20.19	4.3	20.37	4.3	—	—
Group I .....	17.70	22.2	—	—	—	—
Group II .....	20.42	6.0	—	—	—	—
Industrial machinery mechanics .....	22.28	3.6	22.28	3.6	—	—
Group II .....	22.28	3.6	22.28	3.6	—	—
Maintenance and repair workers, general .....	18.99	7.1	19.29	7.4	—	—
Group I .....	14.26	9.0	—	—	—	—
Group II .....	19.13	8.6	19.33	9.0	—	—
Maintenance workers, machinery .....	20.98	12.6	20.98	12.6	—	—
Group II .....	21.75	3.8	21.75	3.8	—	—
Line installers and repairers .....	24.85	10.7	24.85	10.7	—	—
Group II .....	29.22	7.7	—	—	—	—
Electrical power-line installers and repairers .....	26.57	16.5	26.57	16.5	—	—
Group II .....	32.51	4.5	32.51	4.5	—	—
Miscellaneous installation, maintenance, and repair workers .....	17.19	3.5	17.27	3.7	—	—
Group I .....	15.19	4.3	—	—	—	—
Group II .....	18.81	4.1	—	—	—	—
Helpers--installation, maintenance, and repair workers .....	13.55	9.5	13.80	8.3	—	—

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 5**

**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						
Helpers--installation, maintenance, and repair workers —Continued						
Group I .....	\$13.70	10.7%	\$14.01	9.4%	—	—
<b>Production occupations</b> .....	14.90	5.9	15.18	6.5	\$10.35	6.9%
Group I .....	12.00	5.7	—	—	—	—
Group II .....	19.27	7.2	—	—	—	—
First-line supervisors/managers of production and operating workers	27.58	19.1	27.58	19.1	—	—
Group II .....	22.60	5.9	22.60	5.9	—	—
Electrical, electronics, and electromechanical assemblers ....	12.71	2.8	13.05	3.4	—	—
Group I .....	11.72	1.8	—	—	—	—
Electrical and electronic equipment assemblers .....	12.76	3.0	13.13	3.4	—	—
Group I .....	11.72	2.1	12.29	6.1	—	—
Miscellaneous assemblers and fabricators .....	11.98	2.9	12.01	3.3	—	—
Group I .....	11.96	3.6	—	—	—	—
Group II .....	13.48	4.6	—	—	—	—
Bakers .....	11.79	14.7	11.78	14.9	—	—
Group I .....	11.37	21.7	11.37	21.7	—	—
Butchers and other meat, poultry, and fish processing workers .....	13.55	15.8	13.07	16.2	—	—
Group I .....	10.97	6.1	—	—	—	—
Group II .....	19.65	6.9	—	—	—	—
Butchers and meat cutters .....	15.77	14.6	15.30	19.3	—	—
Group II .....	19.72	7.4	—	—	—	—
Slaughterers and meat packers .....	10.15	.5	10.15	.5	—	—
Group I .....	10.15	.5	10.15	.5	—	—
Miscellaneous food processing workers .....	15.56	5.5	15.58	5.4	—	—
Group I .....	14.44	1.4	—	—	—	—
Food batchmakers .....	16.55	9.8	—	—	—	—
Computer control programmers and operators .....	17.52	11.8	17.52	11.8	—	—
Computer-controlled machine tool operators, metal and plastic ....	17.02	12.2	17.02	12.2	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic .....	12.54	3.7	12.54	3.7	—	—
Group I .....	12.05	2.0	—	—	—	—

See footnotes at end of table.

**Table 5**

**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						
Machine tool cutting setters, operators, and tenders, metal and plastic —Continued						
Group II .....	\$13.49	11.1%	—	—	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	11.72	4.5	\$11.72	4.5%	—	—
Group I .....	10.83	1.1	10.83	1.1	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	12.66	6.2	12.66	6.2	—	—
Machinists .....	18.26	2.4	18.26	2.4	—	—
Group II .....	18.04	2.4	18.04	2.4	—	—
Welding, soldering, and brazing workers .....	17.10	6.7	17.05	6.7	—	—
Group II .....	18.08	5.8	—	—	—	—
Welders, cutters, solderers, and brazers .....	16.99	7.0	16.93	7.0	—	—
Group II .....	17.97	6.1	17.92	6.4	—	—
Miscellaneous metalworkers and plastic workers .....	17.09	6.7	17.09	6.7	—	—
Printers .....	16.77	5.0	16.95	4.4	—	—
Group II .....	18.07	3.4	—	—	—	—
Prepress technicians and workers ..	16.99	4.2	—	—	—	—
Group II .....	16.99	4.2	—	—	—	—
Printing machine operators .....	17.63	6.0	17.63	6.0	—	—
Group II .....	18.96	3.8	18.96	3.8	—	—
Laundry and dry-cleaning workers ..	11.08	13.2	11.11	13.3	—	—
Group I .....	11.08	13.2	11.11	13.3	—	—
Miscellaneous textile, apparel, and furnishings workers .....	13.80	10.2	13.80	10.2	—	—
Group I .....	12.19	1.5	—	—	—	—
Water and liquid waste treatment plant and system operators .....	19.63	6.6	20.04	6.1	—	—
Group II .....	21.44	10.9	22.15	9.9	—	—
Crushing, grinding, polishing, mixing, and blending workers .....	14.72	9.9	14.72	9.9	—	—
Inspectors, testers, sorters, samplers, and weighers .....	16.07	4.0	16.49	3.3	—	—
Group I .....	13.96	8.5	14.44	6.0	—	—
Group II .....	17.45	6.5	17.45	6.5	—	—

See footnotes at end of table.

**Table 5**

**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						
Packaging and filling machine operators and tenders .....	\$13.17	8.6%	\$13.50	9.8%	—	—
Group I .....	12.87	9.6	13.19	10.4	—	—
Painting workers .....	—	—	17.02	7.3	—	—
Painters, transportation equipment	17.85	10.9	17.85	10.9	—	—
Semiconductor processors .....	18.87	7.3	18.87	7.3	—	—
Miscellaneous production workers ....	12.33	14.9	12.58	19.4	\$10.92	4.7%
Group I .....	12.10	19.1	—	—	—	—
Helpers--production workers .....	10.99	5.0	11.15	5.7	—	—
Group I .....	10.99	5.0	11.15	5.7	—	—
<b>Transportation and material moving occupations</b> .....	15.01	3.2	15.70	3.3	10.07	2.9
Group I .....	13.13	4.7	—	—	—	—
Group II .....	20.32	3.4	—	—	—	—
Group III .....	88.66	34.3	—	—	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	18.04	8.0	18.68	6.7	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	22.12	3.9	22.12	3.9	—	—
Group II .....	23.03	1.1	23.03	1.1	—	—
Aircraft pilots and flight engineers ....	120.90	14.5	120.90	14.5	—	—
Group III .....	124.02	14.6	—	—	—	—
Airline pilots, copilots, and flight engineers .....	120.90	14.5	120.90	14.5	—	—
Group III .....	124.02	14.6	124.02	14.6	—	—
Bus drivers .....	12.96	6.3	12.82	8.8	13.13	6.6
Group I .....	12.97	6.4	—	—	—	—
Bus drivers, transit and intercity ....	14.17	8.1	—	—	—	—
Group I .....	14.17	8.1	—	—	—	—
Bus drivers, school .....	12.16	7.2	11.54	9.8	12.74	10.2
Group I .....	12.17	7.3	11.54	9.8	12.77	10.5
Driver/sales workers and truck drivers .....	16.97	2.6	17.16	2.4	9.82	14.4
Group I .....	16.55	3.0	—	—	—	—
Group II .....	19.05	5.9	—	—	—	—
Driver/sales workers .....	11.60	16.4	12.16	17.4	9.82	15.0
Group I .....	10.98	22.1	11.49	25.3	9.79	15.1
Truck drivers, heavy and tractor-trailer .....	17.74	4.6	17.74	4.6	—	—

See footnotes at end of table.

**Table 5**

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

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations</b> —Continued						
Truck drivers, heavy and tractor-trailer —Continued						
Group I .....	\$17.34	5.5%	\$17.34	5.5%	—	—
Group II .....	19.35	4.8	19.35	4.8	—	—
Truck drivers, light or delivery services	17.39	2.9	17.42	2.8	—	—
Group I .....	16.96	2.6	16.98	2.5	—	—
Taxi drivers and chauffeurs .....	9.93	5.1	—	—	—	—
Group I .....	9.93	5.1	—	—	—	—
Parking lot attendants .....	8.40	13.3	—	—	—	—
Group I .....	8.40	13.3	—	—	—	—
Industrial truck and tractor operators	15.23	7.9	15.32	8.0	—	—
Group I .....	13.15	2.9	13.21	3.2	—	—
Laborers and material movers, hand	10.32	4.4	10.56	5.9	\$9.39	2.1%
Group I .....	10.31	4.4	—	—	—	—
Cleaners of vehicles and equipment	9.03	5.7	8.93	6.2	—	—
Group I .....	9.03	5.7	8.93	6.2	—	—
Laborers and freight, stock, and material movers, hand .....	11.03	5.7	11.30	8.5	9.98	1.5
Group I .....	11.06	5.9	11.41	8.9	9.98	1.5
Machine feeders and offbearers .....	10.58	12.1	10.58	12.1	—	—
Group I .....	9.99	3.3	9.99	3.3	—	—
Packers and packagers, hand .....	8.72	4.7	9.05	4.9	7.70	5.7
Group I .....	8.80	4.4	9.20	5.3	7.70	5.7

<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 6****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
All workers .....	\$8.00	\$10.25	\$15.00	\$22.47	\$33.22
<b>Management occupations</b> .....	19.23	25.63	34.38	47.60	64.11
Chief executives .....	47.20	58.54	74.05	79.88	80.61
General and operations managers .....	28.08	32.84	44.44	55.74	82.86
Marketing and sales managers .....	28.77	43.27	52.72	70.00	98.98
Marketing managers .....	31.88	51.04	52.72	94.74	98.98
Sales managers .....	28.77	34.16	52.08	57.08	113.06
Administrative services managers .....	19.23	21.00	31.09	44.28	52.45
Computer and information systems managers .....	23.53	44.20	49.88	62.01	72.18
Financial managers .....	20.63	24.59	32.21	43.51	67.75
Human resources managers .....	17.80	23.08	31.48	40.71	63.89
Compensation and benefits managers .....	17.80	31.48	35.41	47.56	63.89
Industrial production managers .....	28.96	31.14	36.06	52.52	64.11
Purchasing managers .....	20.82	21.50	21.50	47.44	72.09
Construction managers .....	13.05	20.07	25.00	30.84	38.00
Education administrators .....	25.67	33.00	40.49	45.83	49.47
Education administrators, elementary and secondary school ..	37.33	40.49	43.30	49.47	49.83
Education administrators, postsecondary .....	25.67	29.08	32.17	45.10	48.19
Engineering managers .....	34.27	39.44	60.16	68.27	77.10
Food service managers .....	14.09	21.92	21.92	28.84	30.53
Medical and health services managers .....	26.48	34.38	41.60	46.58	47.36
Property, real estate, and community association managers .....	17.24	22.67	36.82	40.85	55.17
Social and community service managers .....	13.46	18.88	24.52	38.54	41.55
<b>Business and financial operations occupations</b> .....	16.35	19.46	23.60	31.94	38.61
Buyers and purchasing agents .....	16.16	19.71	21.64	28.94	40.14
Wholesale and retail buyers, except farm products .....	15.92	19.71	19.80	23.08	27.41
Purchasing agents, except wholesale, retail, and farm products .....	19.25	20.21	22.84	28.94	35.90
Claims adjusters, appraisers, examiners, and investigators .....	15.89	17.03	18.45	23.60	55.69
Claims adjusters, examiners, and investigators .....	15.89	17.03	18.45	23.60	55.69
Compliance officers, except agriculture, construction, health and safety, and transportation .....	14.09	18.04	19.85	24.29	34.30
Cost estimators .....	21.40	22.50	29.38	40.11	40.11
Human resources, training, and labor relations specialists .....	14.54	16.76	22.22	33.80	37.14
Training and development specialists .....	16.76	19.01	28.14	33.80	36.33
Logisticians .....	19.23	19.23	23.08	31.28	31.94
Management analysts .....	16.63	21.43	23.77	34.65	59.04
Accountants and auditors .....	19.57	21.94	27.67	35.10	37.87
Financial analysts and advisors .....	17.54	18.71	21.06	21.28	26.45
Financial analysts .....	19.93	19.93	26.45	26.45	27.79
Loan counselors and officers .....	11.67	23.42	32.00	42.15	46.68
Loan officers .....	17.31	25.00	32.00	42.15	47.84
<b>Computer and mathematical science occupations</b> .....	14.02	18.00	26.63	38.22	48.45
Computer programmers .....	20.45	22.69	32.73	37.00	43.69

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****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>Computer and mathematical science occupations —Continued</b>					
Computer software engineers .....	\$26.44	\$34.04	\$39.47	\$46.61	\$51.87
Computer software engineers, applications .....	26.44	28.85	34.27	36.54	50.12
Computer software engineers, systems software .....	28.50	37.50	44.41	47.56	52.68
Computer support specialists .....	13.49	14.02	14.90	19.80	25.50
Computer systems analysts .....	21.64	26.67	33.83	41.91	48.84
Network and computer systems administrators .....	13.94	13.94	23.99	37.56	37.56
Network systems and data communications analysts .....	16.57	19.23	24.04	24.63	26.96
<b>Architecture and engineering occupations .....</b>					
Architects, except naval .....	18.00	23.05	29.69	39.11	49.15
Architects, except landscape and naval .....	20.00	21.64	23.08	30.77	38.46
Engineers .....	24.04	28.90	34.78	45.55	51.58
Civil engineers .....	21.63	30.29	34.00	44.63	47.16
Computer hardware engineers .....	25.00	32.00	34.75	48.31	57.28
Electrical and electronics engineers .....	25.76	31.49	36.51	45.67	50.94
Electrical engineers .....	26.85	30.44	38.41	44.81	48.60
Electronics engineers, except computer .....	25.21	31.49	35.10	48.54	55.05
Industrial engineers, including health and safety .....	28.90	28.90	28.96	30.45	37.50
Industrial engineers .....	27.56	28.96	30.06	32.85	39.62
Mechanical engineers .....	27.00	29.09	31.47	47.00	54.46
Drafters .....	14.42	16.00	21.00	26.10	29.20
Architectural and civil drafters .....	16.00	19.00	25.85	29.20	29.20
Engineering technicians, except drafters .....	12.85	17.00	21.39	27.24	29.55
Civil engineering technicians .....	12.65	17.50	19.23	21.84	25.56
Electrical and electronic engineering technicians .....	12.50	15.50	20.92	27.24	27.93
<b>Life, physical, and social science occupations .....</b>					
Life scientists .....	11.78	20.16	23.68	33.43	40.18
Physical scientists .....	20.16	20.16	20.16	23.50	30.16
Environmental scientists and geoscientists .....	22.47	27.01	32.94	36.37	40.38
Miscellaneous life, physical, and social science technicians .....	21.57	27.36	36.37	36.92	42.09
	14.26	19.65	24.06	29.29	31.78
<b>Community and social services occupations .....</b>					
Counselors .....	11.83	14.22	16.92	21.64	27.75
Substance abuse and behavioral disorder counselors .....	10.80	16.75	19.96	26.57	35.46
Educational, vocational, and school counselors .....	17.85	17.85	19.96	22.08	22.64
Mental health counselors .....	17.95	19.83	26.44	36.66	44.97
Rehabilitation counselors .....	13.20	17.91	27.76	30.68	30.68
Social workers .....	9.45	10.80	16.21	17.85	23.08
Child, family, and school social workers .....	13.00	15.27	17.00	19.92	27.75
Medical and public health social workers .....	14.61	15.47	16.74	17.93	23.60
Mental health and substance abuse social workers .....	16.50	17.25	25.00	27.75	33.79
Miscellaneous community and social service specialists .....	14.42	16.29	17.21	24.15	27.92
Probation officers and correctional treatment specialists .....	10.99	12.23	16.46	21.64	26.15
Social and human service assistants .....	16.02	17.83	19.91	22.29	24.98
	9.98	10.99	12.91	15.03	21.02

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****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>Legal occupations .....</b>	\$22.12	\$24.04	\$28.38	\$39.68	\$83.80
Paralegals and legal assistants .....	22.12	23.08	24.04	28.58	34.72
Miscellaneous legal support workers .....	18.72	22.21	28.16	29.69	30.24
<b>Education, training, and library occupations .....</b>	10.91	19.60	27.34	36.12	44.88
Postsecondary teachers .....	21.01	28.40	39.93	51.37	89.40
Business teachers, postsecondary .....	45.20	45.20	66.03	89.40	134.78
Arts, communications, and humanities teachers, postsecondary .....	26.31	28.40	33.89	39.70	48.48
Miscellaneous postsecondary teachers .....	19.58	21.01	29.35	35.41	50.26
Primary, secondary, and special education school teachers .....	18.34	23.88	28.67	35.73	41.90
Preschool and kindergarten teachers .....	9.09	12.83	16.34	23.26	29.19
Preschool teachers, except special education .....	8.20	10.20	14.48	17.32	26.82
Kindergarten teachers, except special education .....	12.65	17.32	22.93	24.26	30.46
Elementary and middle school teachers .....	19.81	23.32	28.85	36.39	41.90
Elementary school teachers, except special education .....	18.76	23.27	28.85	36.74	41.90
Middle school teachers, except special and vocational education .....	20.78	24.01	29.12	35.17	40.40
Secondary school teachers .....	23.39	26.57	31.46	38.46	43.26
Secondary school teachers, except special and vocational education .....	23.30	26.57	31.46	38.71	43.33
Special education teachers .....	18.98	25.44	26.81	31.66	38.42
Special education teachers, preschool, kindergarten, and elementary school .....	17.77	25.44	25.44	30.39	36.00
Special education teachers, secondary school .....	23.65	26.52	30.37	34.24	39.81
Other teachers and instructors .....	10.00	13.96	22.00	39.25	78.30
Library technicians .....	11.11	12.86	18.14	22.50	25.32
Instructional coordinators .....	22.96	24.35	27.89	31.97	37.50
Teacher assistants .....	8.40	8.91	10.30	12.12	13.87
<b>Arts, design, entertainment, sports, and media occupations .....</b>	10.00	14.30	19.84	25.66	30.68
Designers .....	11.00	14.42	16.64	21.43	41.57
Graphic designers .....	14.00	14.42	16.64	20.00	24.81
Actors, producers, and directors .....	10.00	12.88	20.90	25.66	25.66
Producers and directors .....	10.00	12.88	20.90	25.66	25.66
News analysts, reporters and correspondents .....	9.50	10.00	16.48	30.45	30.68
Reporters and correspondents .....	9.50	10.00	16.48	30.45	30.68
Writers and editors .....	21.82	27.82	27.95	30.88	49.42
Editors .....	19.51	21.82	27.82	30.88	42.23
Broadcast and sound engineering technicians and radio operators .....	9.00	9.27	13.13	19.58	21.79
<b>Healthcare practitioner and technical occupations .....</b>	14.72	18.34	25.04	33.55	43.41
Pharmacists .....	38.00	38.87	47.68	48.62	52.50
Physicians and surgeons .....	24.99	24.99	76.36	83.15	83.15
Registered nurses .....	21.68	25.00	29.32	34.81	39.00

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****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>					
Therapists .....	\$15.57	\$22.17	\$26.00	\$30.29	\$34.12
Occupational therapists .....	26.00	26.00	27.00	34.12	35.00
Physical therapists .....	24.00	28.43	30.08	31.00	31.00
Speech-language pathologists .....	24.05	25.96	31.12	44.88	49.90
Clinical laboratory technologists and technicians .....	14.72	14.72	15.64	20.28	27.09
Medical and clinical laboratory technologists .....	21.07	23.53	27.88	32.60	34.33
Medical and clinical laboratory technicians .....	14.20	14.72	15.00	18.34	20.28
Dental hygienists .....	9.50	12.14	16.27	37.00	40.63
Diagnostic related technologists and technicians .....	12.10	16.53	33.50	34.88	37.67
Radiologic technologists and technicians .....	12.10	12.65	26.00	34.21	34.88
Emergency medical technicians and paramedics .....	8.18	10.10	11.34	15.44	17.48
Health diagnosing and treating practitioner support technicians	11.77	14.50	16.47	17.61	19.98
Pharmacy technicians .....	11.77	14.50	15.50	16.61	17.59
Surgical technologists .....	16.68	16.68	19.90	20.88	22.78
Licensed practical and licensed vocational nurses .....	15.50	17.77	19.00	22.01	23.09
Medical records and health information technicians .....	13.25	14.01	14.01	19.98	19.98
<b>Healthcare support occupations .....</b>					
Nursing, psychiatric, and home health aides .....	8.77	9.95	11.16	13.69	16.35
Nursing aides, orderlies, and attendants .....	9.29	9.95	10.94	12.70	14.70
Physical therapist assistants and aides .....	9.62	10.24	11.60	13.24	15.99
Physical therapist aides .....	8.50	8.50	8.65	11.38	14.74
Miscellaneous healthcare support occupations .....	8.00	10.27	13.17	16.41	18.64
Dental assistants .....	8.75	11.25	16.00	17.00	18.90
Medical assistants .....	9.25	12.50	14.87	17.68	18.43
Medical equipment preparers .....	7.00	7.00	10.50	17.31	17.31
Medical transcriptionists .....	15.08	15.08	15.08	19.76	21.63
Pharmacy aides .....	10.03	10.27	10.27	12.55	16.20
<b>Protective service occupations .....</b>					
First-line supervisors/managers, law enforcement workers .....	9.00	10.29	14.00	21.57	27.61
First-line supervisors/managers of police and detectives .....	20.83	25.01	27.53	34.59	39.69
Fire fighters .....	23.62	26.71	29.43	35.98	41.89
Bailiffs, correctional officers, and jailers .....	10.16	11.25	16.03	20.00	22.86
Correctional officers and jailers .....	14.10	15.09	17.81	19.31	23.02
Police officers .....	18.53	20.77	23.57	29.32	30.73
Police and sheriff's patrol officers .....	18.53	20.77	23.57	29.32	30.73
Security guards and gaming surveillance officers .....	9.00	9.50	10.35	11.50	13.50
Security guards .....	9.00	9.50	10.35	11.50	13.50
Miscellaneous protective service workers .....	6.75	8.57	13.68	20.06	26.84
Lifeguards, ski patrol, and other recreational protective service workers .....	6.95	7.63	8.57	9.11	15.17
<b>Food preparation and serving related occupations .....</b>					
	3.89	6.18	7.50	9.50	12.28

See footnotes at end of table.

**Table 6****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>					
First-line supervisors/managers, food preparation and serving workers .....	\$9.50	\$12.00	\$15.53	\$16.28	\$17.90
Chefs and head cooks .....	9.60	14.97	16.28	16.28	18.64
First-line supervisors/managers of food preparation and serving workers .....	9.25	11.85	15.00	16.38	17.31
Cooks .....	7.02	8.25	10.00	11.75	13.00
Cooks, fast food .....	6.50	7.00	8.75	9.50	12.71
Cooks, institution and cafeteria .....	7.75	8.00	10.47	11.96	13.31
Cooks, restaurant .....	7.19	8.50	10.00	11.90	13.00
Cooks, short order .....	8.00	8.28	10.01	10.76	12.00
Food preparation workers .....	7.15	7.50	8.65	10.30	11.00
Food service, tipped .....	3.35	3.83	6.02	6.50	7.90
Bartenders .....	4.63	5.15	6.69	7.56	9.65
Waiters and waitresses .....	3.00	3.75	5.15	6.15	6.99
Dining room and cafeteria attendants and bartender helpers ..	4.75	5.54	6.30	7.00	8.48
Fast food and counter workers .....	6.75	7.02	7.75	9.00	10.90
Combined food preparation and serving workers, including fast food .....	6.75	7.02	7.50	9.00	11.00
Counter attendants, cafeteria, food concession, and coffee shop .....	6.75	7.24	8.00	9.00	9.50
Food servers, nonrestaurant .....	6.74	8.00	8.27	10.80	14.00
Dishwashers .....	6.70	7.00	7.25	8.20	9.55
Hosts and hostesses, restaurant, lounge, and coffee shop .....	6.75	6.80	7.58	8.50	9.80
<b>Building and grounds cleaning and maintenance occupations</b>					
First-line supervisors/managers of housekeeping and janitorial workers .....	6.25	6.25	9.00	18.13	21.89
Building cleaning workers .....	7.15	8.00	9.01	11.00	13.64
Janitors and cleaners, except maids and housekeeping cleaners .....	7.15	8.00	9.50	12.00	14.60
Maids and housekeeping cleaners .....	7.25	7.96	8.75	10.00	11.00
Grounds maintenance workers .....	8.00	9.02	11.00	14.54	19.36
Landscaping and groundskeeping workers .....	8.00	8.77	9.96	13.27	18.54
<b>Personal care and service occupations</b> .....					
First-line supervisors/managers of gaming workers .....	6.15	7.35	8.75	10.91	16.00
Gaming supervisors .....	8.89	10.26	15.26	20.07	26.72
Gaming services workers .....	10.10	14.00	16.00	22.50	27.15
Gaming dealers .....	5.15	5.83	6.79	7.47	8.13
Ushers, lobby attendants, and ticket takers .....	6.85	7.28	7.80	9.03	9.03
Miscellaneous entertainment attendants and related workers ....	6.70	7.95	8.25	9.74	10.05
Amusement and recreation attendants .....	6.70	7.65	8.25	8.50	9.74
Baggage porters, bellhops, and concierges .....	6.04	6.15	8.00	10.50	11.03
Transportation attendants .....	17.40	23.87	30.73	37.59	44.63
Flight attendants .....	19.18	24.47	30.73	37.59	47.63

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Personal care and service occupations —Continued</b>					
Child care workers .....	\$6.90	\$7.50	\$8.00	\$9.25	\$10.85
Personal and home care aides .....	8.53	9.00	9.21	10.62	11.25
Recreation and fitness workers .....	8.50	9.60	11.26	14.80	18.50
Fitness trainers and aerobics instructors .....	9.24	9.24	9.62	15.00	22.63
Recreation workers .....	8.50	9.60	11.26	14.80	18.50
<b>Sales and related occupations</b> .....					
First-line supervisors/managers, sales workers .....	8.57	10.14	14.34	20.10	41.03
First-line supervisors/managers of retail sales workers .....	8.57	10.14	14.33	20.10	30.46
First-line supervisors/managers of non-retail sales workers ...	9.44	10.25	14.34	26.22	54.11
Retail sales workers .....	7.25	8.05	10.00	14.40	17.52
Cashiers, all workers .....	6.75	7.75	8.75	11.00	14.97
Cashiers .....	6.75	7.75	8.75	11.00	15.35
Gaming change persons and booth cashiers .....	6.70	7.00	8.85	10.90	13.70
Counter and rental clerks and parts salespersons .....	7.50	9.00	11.50	16.10	19.23
Counter and rental clerks .....	7.50	7.93	10.35	11.50	15.00
Parts salespersons .....	9.00	11.23	16.10	19.23	21.00
Retail salespersons .....	7.70	8.42	11.21	16.15	19.96
Advertising sales agents .....	11.02	16.64	16.64	31.47	57.84
Insurance sales agents .....	17.39	27.89	31.54	31.54	31.97
Securities, commodities, and financial services sales agents ....	15.06	15.81	26.92	59.22	104.66
Sales representatives, wholesale and manufacturing .....	15.64	18.51	34.86	46.16	61.03
Sales representatives, wholesale and manufacturing, technical and scientific products .....	21.92	33.65	45.60	53.91	61.03
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	13.89	16.00	21.29	39.01	65.15
Models, demonstrators, and product promoters .....	11.08	12.27	12.54	18.31	19.63
Demonstrators and product promoters .....	11.08	12.27	12.54	18.31	19.63
Real estate brokers and sales agents .....	11.00	14.26	15.37	24.69	105.14
Real estate sales agents .....	14.26	15.37	15.37	24.69	105.14
Telemarketers .....	7.00	8.35	10.14	11.03	12.00
Miscellaneous sales and related workers .....	7.00	7.50	12.99	16.65	20.30
<b>Office and administrative support occupations</b> .....					
First-line supervisors/managers of office and administrative support workers .....	9.27	10.92	13.19	16.62	20.39
Financial clerks .....	12.15	14.10	17.55	21.63	26.28
Bill and account collectors .....	9.54	10.68	12.66	16.40	19.38
Billing and posting clerks and machine operators .....	10.59	12.00	12.81	15.98	20.44
Bookkeeping, accounting, and auditing clerks .....	9.95	9.95	13.11	17.11	18.00
Payroll and timekeeping clerks .....	9.81	10.85	13.46	17.65	20.39
Procurement clerks .....	10.38	14.00	16.28	18.80	21.40
Tellers .....	15.51	16.83	17.00	18.59	19.71
Court, municipal, and license clerks .....	9.34	10.00	10.72	12.05	14.69
Customer service representatives .....	12.32	12.91	15.35	17.55	22.50

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****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>					
Eligibility interviewers, government programs .....	\$13.76	\$14.47	\$15.41	\$17.03	\$18.78
File clerks .....	8.85	8.85	10.00	13.82	14.87
Hotel, motel, and resort desk clerks .....	7.00	8.35	9.53	12.00	13.52
Interviewers, except eligibility and loan .....	7.50	10.31	12.22	13.65	14.50
Library assistants, clerical .....	8.09	9.22	12.59	13.11	13.17
Loan interviewers and clerks .....	10.24	11.43	14.62	16.84	20.39
Order clerks .....	8.15	10.00	12.13	18.46	26.66
Human resources assistants, except payroll and timekeeping ....	12.14	12.55	15.33	20.19	25.21
Receptionists and information clerks .....	9.25	10.00	11.52	14.00	17.00
Reservation and transportation ticket agents and travel clerks ...	8.22	8.22	11.63	20.47	24.00
Dispatchers .....	9.00	10.25	12.00	16.61	19.23
Police, fire, and ambulance dispatchers .....	9.00	10.00	12.00	15.35	19.28
Dispatchers, except police, fire, and ambulance .....	8.00	10.60	13.00	17.12	19.23
Production, planning, and expediting clerks .....	13.00	17.65	24.54	24.54	24.54
Shipping, receiving, and traffic clerks .....	9.45	10.86	12.00	15.00	17.31
Stock clerks and order fillers .....	7.66	9.81	12.50	14.01	16.36
Weighers, measurers, checkers, and samplers, recordkeeping ....	11.25	12.65	13.62	15.48	17.90
Secretaries and administrative assistants .....	10.75	13.44	15.55	18.69	25.48
Executive secretaries and administrative assistants .....	10.73	14.42	17.96	22.03	27.20
Legal secretaries .....	12.00	17.00	17.50	26.80	27.53
Medical secretaries .....	11.56	13.44	14.50	15.80	20.16
Secretaries, except legal, medical, and executive .....	10.50	12.02	15.00	16.08	18.18
Computer operators .....	11.00	19.00	19.42	19.81	21.38
Data entry and information processing workers .....	10.22	10.99	11.72	14.77	17.00
Data entry keyers .....	10.90	10.99	11.72	14.77	17.00
Insurance claims and policy processing clerks .....	10.09	12.14	14.31	17.03	20.05
Mail clerks and mail machine operators, except postal service ..	10.15	11.70	12.54	12.54	17.04
Office clerks, general .....	9.12	10.87	12.60	15.59	19.86
Office machine operators, except computer .....	8.75	9.63	10.67	15.35	15.65
<b>Construction and extraction occupations .....</b>	9.94	12.86	17.00	22.00	27.60
First-line supervisors/managers of construction trades and extraction workers .....	18.27	20.55	24.05	28.00	34.30
Brickmasons, blockmasons, and stonemasons .....	22.00	22.47	23.50	26.02	28.00
Brickmasons and blockmasons .....	22.00	22.00	22.47	28.00	28.00
Carpenters .....	14.00	16.50	18.70	22.68	25.63
Construction laborers .....	9.00	9.94	10.50	15.00	19.74
Construction equipment operators .....	14.00	15.50	18.65	21.00	23.95
Operating engineers and other construction equipment operators .....	12.94	15.50	19.05	21.84	23.95
Drywall installers, ceiling tile installers, and tapers .....	13.00	14.75	17.00	19.24	23.67
Electricians .....	13.00	18.00	23.50	27.60	29.78
Painters and paperhangers .....	9.00	10.00	15.00	17.00	19.00
Painters, construction and maintenance .....	9.00	10.00	15.00	17.00	19.00
Pipelayers, plumbers, pipefitters, and steamfitters .....	12.70	15.75	21.57	28.07	31.62

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Construction and extraction occupations –Continued</b>					
Plumbers, pipefitters, and steamfitters .....	\$12.70	\$19.54	\$21.57	\$28.55	\$31.62
Roofers .....	10.00	11.00	13.00	15.00	18.00
Helpers, construction trades .....	11.00	13.00	17.00	28.78	28.78
Highway maintenance workers .....	11.51	11.95	13.84	17.06	21.61
Miscellaneous construction and related workers .....	14.00	14.50	18.65	21.16	21.16
<b>Installation, maintenance, and repair occupations .....</b>					
First-line supervisors/managers of mechanics, installers, and repairers .....	12.00	15.07	19.00	23.71	30.02
Radio and telecommunications equipment installers and repairers .....	13.00	14.42	27.29	32.78	48.30
Telecommunications equipment installers and repairers, except line installers .....	20.96	23.88	28.56	32.35	32.35
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	10.00	12.00	14.13	16.60	28.22
Electrical and electronics repairers, commercial and industrial equipment .....	23.35	24.21	27.93	28.56	30.02
Aircraft mechanics and service technicians .....	19.10	20.22	24.02	26.44	29.05
Automotive technicians and repairers .....	13.00	14.35	20.06	23.13	28.05
Automotive body and related repairers .....	10.00	13.78	18.33	27.61	37.52
Automotive service technicians and mechanics .....	13.00	14.35	20.27	23.13	28.05
Bus and truck mechanics and diesel engine specialists .....	15.50	17.51	19.23	21.23	26.44
Heavy vehicle and mobile equipment service technicians and mechanics .....	16.00	16.59	20.79	21.50	25.00
Mobile heavy equipment mechanics, except engines .....	19.76	20.79	24.26	25.00	26.00
Heating, air conditioning, and refrigeration mechanics and installers .....	12.00	14.33	17.50	18.00	18.49
Industrial machinery installation, repair, and maintenance workers .....	13.20	15.64	20.00	24.30	27.45
Industrial machinery mechanics .....	18.04	20.05	21.00	24.30	26.73
Maintenance and repair workers, general .....	12.50	15.16	16.00	22.12	28.96
Maintenance workers, machinery .....	14.36	18.00	22.49	24.78	24.78
Line installers and repairers .....	15.00	17.00	28.09	30.74	33.76
Electrical power-line installers and repairers .....	15.00	17.50	30.74	31.87	38.66
Miscellaneous installation, maintenance, and repair workers ....	12.00	15.16	17.00	19.39	22.87
Helpers--installation, maintenance, and repair workers .....	7.75	7.78	12.57	18.28	22.34
<b>Production occupations .....</b>					
First-line supervisors/managers of production and operating workers .....	9.00	10.30	13.41	17.50	23.78
Electrical, electronics, and electromechanical assemblers .....	17.00	18.38	22.28	30.49	51.92
Electrical and electronic equipment assemblers .....	9.50	10.84	12.76	14.16	15.88
Miscellaneous assemblers and fabricators .....	9.50	10.84	12.98	14.20	16.02
Bakers .....	9.37	10.00	11.50	13.75	15.03
Butchers and other meat, poultry, and fish processing workers ..	6.00	6.00	13.21	14.00	15.38
	9.06	10.25	12.15	18.25	18.95

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****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>					
Butchers and meat cutters .....	\$10.25	\$10.25	\$16.91	\$18.95	\$21.00
Slaughterers and meat packers .....	9.06	9.06	9.11	10.55	13.10
Miscellaneous food processing workers .....	11.69	13.74	14.61	18.98	20.40
Food batchmakers .....	13.74	14.61	14.61	20.40	20.40
Computer control programmers and operators .....	12.46	13.44	15.50	22.30	23.41
Computer-controlled machine tool operators, metal and plastic .....	12.46	13.44	15.50	20.68	22.30
Machine tool cutting setters, operators, and tenders, metal and plastic .....	9.50	10.29	11.91	14.46	16.70
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	7.70	10.29	11.61	14.12	15.44
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	9.93	11.08	11.75	12.86	15.50
Machinists .....	13.50	15.50	19.00	20.00	23.03
Welding, soldering, and brazing workers .....	11.13	12.61	17.35	21.69	23.95
Welders, cutters, solderers, and brazers .....	11.00	12.61	16.70	22.06	23.95
Miscellaneous metalworkers and plastic workers .....	11.41	11.41	21.15	22.54	23.63
Printers .....	11.62	13.50	17.50	19.17	19.60
Prepress technicians and workers .....	12.00	16.00	17.50	19.17	19.36
Printing machine operators .....	13.50	14.25	18.00	19.60	20.62
Laundry and dry-cleaning workers .....	7.60	8.50	9.77	11.28	17.00
Miscellaneous textile, apparel, and furnishings workers .....	11.20	11.40	13.01	16.00	17.00
Water and liquid waste treatment plant and system operators ....	12.00	15.51	17.84	26.46	27.38
Crushing, grinding, polishing, mixing, and blending workers ....	9.50	10.68	11.44	17.45	25.07
Inspectors, testers, sorters, samplers, and weighers .....	9.41	13.00	16.33	18.01	21.00
Packaging and filling machine operators and tenders .....	9.30	9.88	13.74	13.74	17.50
Painters, transportation equipment .....	13.11	14.00	21.00	21.00	22.00
Semiconductor processors .....	15.78	16.53	18.67	19.81	23.88
Miscellaneous production workers .....	8.00	9.50	10.88	14.50	20.11
Helpers--production workers .....	8.00	9.00	11.00	12.00	13.00
<b>Transportation and material moving occupations .....</b>					
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	8.00	10.00	13.71	17.30	21.83
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	11.32	13.75	18.00	20.50	24.22
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	17.31	18.95	21.66	25.38	25.77
Aircraft pilots and flight engineers .....	76.71	90.08	136.19	141.85	173.63
Airline pilots, copilots, and flight engineers .....	76.71	90.08	136.19	141.85	173.63
Bus drivers .....	8.71	10.74	13.73	14.75	17.21
Bus drivers, transit and intercity .....	10.81	13.48	13.75	16.88	18.55
Bus drivers, school .....	8.71	9.25	12.25	13.78	15.83
Driver/sales workers and truck drivers .....	10.83	13.75	15.53	19.74	26.00
Driver/sales workers .....	8.00	8.91	10.00	13.75	16.83
Truck drivers, heavy and tractor-trailer .....	13.37	15.53	16.40	20.00	24.40
Truck drivers, light or delivery services .....	10.59	12.00	15.00	21.16	27.00

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****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>					
Taxi drivers and chauffeurs .....	\$9.04	\$9.04	\$10.00	\$10.38	\$10.38
Parking lot attendants .....	3.75	9.00	9.10	9.72	10.50
Industrial truck and tractor operators .....	10.00	11.50	14.31	18.78	23.52
Laborers and material movers, hand .....	7.30	8.00	9.59	11.11	15.27
Cleaners of vehicles and equipment .....	7.35	8.00	8.50	10.00	11.00
Laborers and freight, stock, and material movers, hand .....	7.71	8.65	10.01	11.65	16.21
Machine feeders and offbearers .....	7.35	9.26	9.27	11.00	15.89
Packers and packagers, hand .....	6.64	6.85	8.00	10.70	11.85

<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 7****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
All workers .....	\$7.86	\$10.00	\$14.37	\$21.24	\$31.84
<b>Management occupations</b> .....	19.23	25.00	33.00	48.56	67.75
General and operations managers .....	28.08	32.84	43.27	55.74	82.86
Marketing and sales managers .....	28.77	43.27	52.72	70.00	98.98
Marketing managers .....	31.88	51.04	52.72	94.74	98.98
Sales managers .....	28.77	34.16	52.08	57.08	113.06
Computer and information systems managers .....	23.53	30.32	49.88	62.01	72.18
Financial managers .....	20.14	24.52	32.21	39.96	67.75
Human resources managers .....	17.80	23.08	31.73	41.03	63.89
Industrial production managers .....	28.96	31.14	45.52	53.49	64.11
Construction managers .....	13.05	20.07	24.81	30.84	38.00
Engineering managers .....	39.00	44.02	63.72	70.68	77.10
Food service managers .....	14.09	21.92	21.92	28.84	30.53
Medical and health services managers .....	26.48	34.38	37.20	46.58	48.25
Property, real estate, and community association managers .....	17.24	24.04	36.82	49.04	55.17
Social and community service managers .....	13.46	16.29	21.16	26.01	41.55
<b>Business and financial operations occupations</b> .....	16.73	19.80	25.33	34.30	40.11
Buyers and purchasing agents .....	16.16	19.71	20.77	28.94	40.14
Wholesale and retail buyers, except farm products .....	15.92	19.71	19.80	23.08	27.41
Purchasing agents, except wholesale, retail, and farm products .....	17.00	20.21	20.21	28.94	37.15
Claims adjusters, appraisers, examiners, and investigators .....	15.38	16.97	17.69	23.60	55.69
Claims adjusters, examiners, and investigators .....	15.38	16.97	17.69	23.60	55.69
Cost estimators .....	21.40	22.50	29.38	40.11	40.11
Human resources, training, and labor relations specialists .....	15.00	19.71	27.77	33.80	38.24
Training and development specialists .....	24.33	27.77	33.65	33.80	33.80
Logisticians .....	19.23	19.23	23.08	31.28	31.94
Management analysts .....	18.24	21.63	26.08	45.85	59.04
Accountants and auditors .....	19.57	22.50	28.85	35.65	37.87
Financial analysts and advisors .....	17.23	18.71	21.06	21.28	26.45
Financial analysts .....	22.21	24.04	26.45	27.79	34.69
Loan counselors and officers .....	11.67	23.42	32.00	42.15	46.68
Loan officers .....	17.31	25.00	32.00	42.15	47.84
<b>Computer and mathematical science occupations</b> .....	14.02	18.00	26.49	39.24	48.84
Computer programmers .....	20.45	25.83	32.73	37.31	48.57
Computer software engineers .....	26.44	33.89	39.67	46.61	51.87
Computer software engineers, applications .....	26.44	28.85	34.14	36.54	50.12
Computer software engineers, systems software .....	28.50	37.50	44.41	47.56	52.68
Computer support specialists .....	13.49	14.02	14.90	19.80	25.50
Computer systems analysts .....	21.64	24.81	33.83	41.91	48.84
Network and computer systems administrators .....	13.94	13.94	26.49	37.56	37.56
Network systems and data communications analysts .....	16.57	19.23	24.04	24.63	26.96
<b>Architecture and engineering occupations</b> .....	18.72	23.21	30.00	40.13	49.93

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 7****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>					
Architects, except naval .....	\$20.00	\$21.64	\$23.08	\$30.77	\$38.46
Architects, except landscape and naval .....	20.00	21.64	23.08	30.77	38.46
Engineers .....	24.04	28.90	35.10	46.09	52.40
Civil engineers .....	21.63	30.99	37.27	45.82	47.16
Computer hardware engineers .....	25.00	32.00	34.75	48.31	57.28
Electrical and electronics engineers .....	26.46	31.72	36.54	46.04	50.94
Electrical engineers .....	26.85	34.74	38.89	45.29	48.89
Electronics engineers, except computer .....	25.21	31.49	35.10	48.54	55.05
Industrial engineers, including health and safety .....	28.90	28.90	28.96	30.45	37.50
Industrial engineers .....	28.84	28.96	30.06	32.85	39.84
Mechanical engineers .....	27.00	27.20	30.68	47.43	55.42
Drafters .....	14.42	16.00	20.83	26.10	29.20
Engineering technicians, except drafters .....	12.50	17.00	21.82	27.47	29.63
Electrical and electronic engineering technicians .....	12.50	15.36	21.82	27.24	27.95
<b>Life, physical, and social science occupations</b> .....					
Physical scientists .....	11.78	21.19	27.97	36.37	46.99
Physical scientists .....	25.48	28.97	36.37	36.37	39.00
<b>Community and social services occupations</b> .....					
Counselors .....	10.60	12.18	14.42	19.07	24.04
Rehabilitation counselors .....	10.31	12.54	17.85	21.64	23.85
Social workers .....	9.45	10.60	16.21	17.01	23.08
Child, family, and school social workers .....	9.88	13.00	16.50	19.07	27.40
Medical and public health social workers .....	15.27	15.27	17.14	19.92	24.03
Mental health and substance abuse social workers .....	16.50	17.25	25.00	27.50	33.79
Miscellaneous community and social service specialists .....	14.42	15.23	16.59	18.61	27.40
Social and human service assistants .....	9.98	10.99	14.22	21.64	21.64
Social and human service assistants .....	8.67	10.00	11.83	14.42	16.02
<b>Legal occupations</b> .....					
Paralegals and legal assistants .....	22.21	24.04	28.16	36.41	126.15
Paralegals and legal assistants .....	22.12	24.04	24.04	28.58	34.72
<b>Education, training, and library occupations</b> .....					
Postsecondary teachers .....	8.62	11.97	20.30	30.36	40.39
Primary, secondary, and special education school teachers .....	20.30	25.12	30.00	34.45	46.54
Preschool and kindergarten teachers .....	12.59	15.92	25.43	27.74	37.50
Elementary and middle school teachers .....	8.20	10.20	13.59	14.79	17.32
Elementary school teachers, except special education .....	22.16	25.16	27.89	36.25	40.39
Elementary school teachers, except special education .....	22.16	24.56	27.89	36.28	40.39
Other teachers and instructors .....	13.34	13.96	16.31	78.30	88.35
Teacher assistants .....	8.40	8.44	8.99	10.94	12.12
<b>Arts, design, entertainment, sports, and media occupations</b> ....					
Designers .....	10.00	14.00	19.79	25.66	30.78
Graphic designers .....	11.00	14.42	16.64	21.43	41.57
Actors, producers, and directors .....	14.00	14.42	16.64	20.00	24.81
Producers and directors .....	10.00	12.88	20.90	25.66	25.66
Producers and directors .....	10.00	12.88	20.90	25.66	25.66

See footnotes at end of table.

**Table 7****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					
News analysts, reporters and correspondents .....	\$9.50	\$10.00	\$16.48	\$30.45	\$30.68
Reporters and correspondents .....	9.50	10.00	16.48	30.45	30.68
Writers and editors .....	21.82	27.82	27.95	30.88	49.42
Editors .....	19.51	21.82	27.82	30.88	42.23
<b>Healthcare practitioner and technical occupations</b> .....	14.72	18.11	24.81	33.13	41.56
Pharmacists .....	38.00	38.00	48.00	48.00	52.50
Physicians and surgeons .....	24.99	24.99	76.36	83.15	83.15
Registered nurses .....	21.59	25.04	28.98	35.09	39.81
Therapists .....	15.57	20.93	24.76	30.08	31.00
Occupational therapists .....	26.00	26.00	27.00	34.12	35.00
Physical therapists .....	24.00	28.43	30.08	31.00	31.00
Clinical laboratory technologists and technicians .....	14.72	14.72	15.64	20.28	27.09
Medical and clinical laboratory technologists .....	21.07	23.53	27.88	32.60	34.33
Medical and clinical laboratory technicians .....	14.20	14.72	15.00	18.34	20.28
Dental hygienists .....	9.50	12.14	16.27	37.00	40.63
Diagnostic related technologists and technicians .....	12.10	14.81	33.61	34.88	37.67
Radiologic technologists and technicians .....	12.10	12.65	26.00	34.21	34.88
Emergency medical technicians and paramedics .....	7.94	10.10	11.34	14.85	16.45
Health diagnosing and treating practitioner support technicians	11.77	14.50	15.96	18.49	20.88
Pharmacy technicians .....	11.77	14.50	15.50	15.96	17.00
Surgical technologists .....	16.68	16.68	19.90	20.88	22.78
Licensed practical and licensed vocational nurses .....	15.50	17.71	19.00	22.01	23.09
<b>Healthcare support occupations</b> .....	8.75	9.91	11.09	13.53	16.35
Nursing, psychiatric, and home health aides .....	9.30	9.95	10.94	12.70	14.70
Nursing aides, orderlies, and attendants .....	9.67	10.25	11.62	13.24	16.35
Physical therapist assistants and aides .....	8.50	8.50	8.65	11.38	14.74
Physical therapist aides .....	8.50	8.50	8.50	9.74	11.64
Miscellaneous healthcare support occupations .....	8.00	10.27	13.00	16.20	18.57
Dental assistants .....	8.75	10.50	16.00	18.57	18.90
Medical assistants .....	9.25	12.50	14.66	17.75	18.43
Medical transcriptionists .....	15.08	15.08	15.08	19.76	21.63
Pharmacy aides .....	10.03	10.27	10.27	12.55	16.20
<b>Protective service occupations</b> .....	9.00	9.45	10.30	11.50	14.44
Security guards and gaming surveillance officers .....	9.00	9.45	10.25	11.33	13.46
Security guards .....	9.00	9.45	10.25	11.33	13.46
<b>Food preparation and serving related occupations</b> .....	3.85	6.15	7.50	9.43	12.00
First-line supervisors/managers, food preparation and serving workers .....	9.25	12.50	15.76	16.28	17.95
First-line supervisors/managers of food preparation and serving workers .....	9.25	11.85	15.00	16.00	17.95

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 7****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>					
Cooks .....	\$7.02	\$8.25	\$10.00	\$11.82	\$13.00
Cooks, fast food .....	6.50	7.00	8.75	9.50	12.71
Cooks, institution and cafeteria .....	7.00	8.00	10.47	11.96	13.31
Cooks, restaurant .....	7.19	8.50	10.00	11.90	13.00
Cooks, short order .....	8.00	8.28	10.01	10.76	12.00
Food preparation workers .....	7.15	7.50	8.57	10.30	11.00
Food service, tipped .....	3.35	3.83	6.04	6.50	7.90
Bartenders .....	4.63	5.15	6.69	7.56	9.65
Waiters and waitresses .....	3.00	3.75	5.15	6.15	6.99
Dining room and cafeteria attendants and bartender helpers ..	4.75	5.54	6.30	7.00	8.48
Fast food and counter workers .....	6.75	7.00	7.72	9.00	10.25
Combined food preparation and serving workers, including fast food .....	6.75	7.00	7.50	9.00	10.67
Counter attendants, cafeteria, food concession, and coffee shop .....	6.75	7.50	8.00	9.00	9.50
Food servers, nonrestaurant .....	6.74	6.85	10.00	11.00	15.00
Dishwashers .....	6.70	7.00	7.25	8.20	9.55
Hosts and hostesses, restaurant, lounge, and coffee shop .....	6.75	6.80	7.58	8.50	9.80
<b>Building and grounds cleaning and maintenance occupations</b>					
Building cleaning workers .....	7.00	8.00	9.07	11.67	15.43
Janitors and cleaners, except maids and housekeeping cleaners .....	7.00	8.00	9.00	10.50	12.60
Maids and housekeeping cleaners .....	7.00	8.00	9.07	11.48	14.24
Grounds maintenance workers .....	7.25	7.96	8.75	10.00	11.00
Landscaping and groundskeeping workers .....	8.00	8.77	10.25	13.44	19.24
8.00	8.77	9.72	12.25	18.54	
<b>Personal care and service occupations</b>					
First-line supervisors/managers of gaming workers .....	6.15	7.31	8.50	10.40	16.41
Gaming supervisors .....	8.78	10.10	15.26	18.85	26.73
Gaming services workers .....	10.05	11.73	16.00	22.50	27.29
Gaming dealers .....	5.45	6.11	6.88	7.47	8.35
Miscellaneous entertainment attendants and related workers ....	5.40	6.05	6.65	7.35	7.84
Amusement and recreation attendants .....	6.75	7.95	8.25	9.74	10.05
Baggage porters, bellhops, and concierges .....	6.75	7.93	8.25	8.40	9.74
Transportation attendants .....	6.04	6.15	8.00	10.50	11.03
Flight attendants .....	17.40	23.87	30.73	37.59	44.63
Child care workers .....	19.18	24.47	30.73	37.59	47.63
Personal and home care aides .....	6.90	7.50	7.86	9.00	10.40
Recreation and fitness workers .....	8.53	9.00	9.13	10.60	11.25
Recreation workers .....	9.24	10.00	18.50	18.50	18.50
10.00	10.00	18.50	18.50	18.50	
<b>Sales and related occupations</b>					
First-line supervisors/managers, sales workers .....	7.50	8.60	11.90	17.52	31.54
First-line supervisors/managers of retail sales workers .....	8.57	10.14	14.30	20.10	41.03
8.56	10.14	14.30	20.10	31.25	

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 7****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>					
First-line supervisors/managers of non-retail sales workers ...	\$9.44	\$10.25	\$14.34	\$26.22	\$54.11
Retail sales workers .....	7.25	8.05	10.00	14.40	17.52
Cashiers, all workers .....	6.75	7.75	8.75	11.00	14.97
Cashiers .....	6.75	7.75	8.75	11.00	15.35
Gaming change persons and booth cashiers .....	6.70	7.00	8.85	10.90	13.70
Counter and rental clerks and parts salespersons .....	7.50	9.00	11.50	16.10	19.23
Counter and rental clerks .....	7.50	7.93	10.35	11.50	15.00
Parts salespersons .....	9.00	11.23	16.10	19.23	21.00
Retail salespersons .....	7.70	8.42	11.21	16.15	19.96
Advertising sales agents .....	11.02	16.64	16.64	31.47	57.84
Insurance sales agents .....	17.39	27.89	31.54	31.54	31.97
Securities, commodities, and financial services sales agents .....	15.06	15.81	26.92	59.22	104.66
Sales representatives, wholesale and manufacturing .....	15.64	18.51	34.86	46.16	61.03
Sales representatives, wholesale and manufacturing, technical and scientific products .....	21.92	33.65	45.60	53.91	61.03
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	13.89	16.00	21.29	39.01	65.15
Real estate brokers and sales agents .....	11.00	14.26	15.37	24.69	105.14
Real estate sales agents .....	14.26	15.37	15.37	24.69	105.14
Telemarketers .....	7.00	8.35	10.14	11.03	12.00
Miscellaneous sales and related workers .....	7.00	7.50	12.99	16.65	20.30
<b>Office and administrative support occupations .....</b>					
First-line supervisors/managers of office and administrative support workers .....	9.08	10.74	12.95	16.44	20.21
Financial clerks .....	12.08	13.75	17.55	21.63	26.28
Bill and account collectors .....	9.50	10.63	12.52	16.40	19.47
Billing and posting clerks and machine operators .....	10.59	12.00	12.81	15.98	20.44
Bookkeeping, accounting, and auditing clerks .....	9.95	9.95	13.11	17.25	18.00
Payroll and timekeeping clerks .....	9.81	10.75	13.46	17.65	20.39
Procurement clerks .....	10.38	14.00	16.50	19.71	21.40
Tellers .....	15.51	16.83	17.00	18.59	19.71
Customer service representatives .....	9.34	10.00	10.72	12.05	14.69
File clerks .....	8.50	10.00	12.50	14.33	17.81
Hotel, motel, and resort desk clerks .....	7.61	8.85	10.00	13.46	13.82
Interviewers, except eligibility and loan .....	7.00	8.35	9.53	12.00	13.52
Loan interviewers and clerks .....	7.00	8.00	12.17	13.69	14.50
Order clerks .....	10.24	11.43	14.62	16.84	20.39
Human resources assistants, except payroll and timekeeping .....	8.15	10.00	12.13	18.46	26.66
Receptionists and information clerks .....	11.81	12.50	12.83	15.30	17.03
Reservation and transportation ticket agents and travel clerks ...	9.30	10.00	11.54	14.00	17.00
Dispatchers .....	8.22	8.22	11.63	20.47	24.00
Dispatchers, except police, fire, and ambulance .....	8.00	9.50	10.60	13.00	18.28
Production, planning, and expediting clerks .....	8.00	10.60	11.25	16.72	19.23
Shipping, receiving, and traffic clerks .....	13.00	17.42	24.54	24.54	24.54
	9.35	10.75	12.00	15.08	17.31

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 7****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>					
Stock clerks and order fillers .....	\$7.66	\$9.81	\$12.50	\$14.01	\$16.36
Weighers, measurers, checkers, and samplers, recordkeeping ....	11.25	11.96	13.62	15.48	17.90
Secretaries and administrative assistants .....	10.73	13.44	15.75	18.97	26.66
Executive secretaries and administrative assistants .....	8.34	14.50	18.36	25.64	29.81
Medical secretaries .....	11.56	13.61	14.50	15.83	20.16
Secretaries, except legal, medical, and executive .....	10.50	12.02	15.40	16.00	18.69
Computer operators .....	11.00	19.00	19.42	19.81	21.38
Data entry and information processing workers .....	10.00	10.99	11.72	14.77	17.00
Data entry keyers .....	10.90	10.99	11.72	14.77	17.00
Insurance claims and policy processing clerks .....	10.09	12.14	14.31	17.03	20.05
Mail clerks and mail machine operators, except postal service ..	10.15	11.70	12.54	12.54	17.04
Office clerks, general .....	8.94	11.00	12.60	15.00	19.86
Office machine operators, except computer .....	8.75	9.63	10.67	15.35	15.65
<b>Construction and extraction occupations .....</b>					
First-line supervisors/managers of construction trades and extraction workers .....	9.94	12.70	17.00	22.00	28.00
Brickmasons, blockmasons, and stonemasons .....	18.27	20.55	24.05	28.00	34.30
Carpenters .....	22.00	22.47	23.50	26.02	28.00
Construction laborers .....	14.00	16.50	18.50	22.68	27.00
Construction equipment operators .....	9.00	9.94	10.43	15.00	19.74
Operating engineers and other construction equipment operators .....	15.00	16.20	19.05	22.77	23.95
Drywall installers, ceiling tile installers, and tapers .....	15.00	18.25	19.05	22.77	23.95
Electricians .....	13.00	14.75	17.00	19.24	23.67
Painters and paperhangers .....	13.00	18.00	23.50	27.60	29.78
Painters, construction and maintenance .....	9.00	10.00	15.00	17.00	19.00
Pipelayers, plumbers, pipefitters, and steamfitters .....	9.00	10.00	15.00	17.00	19.00
Plumbers, pipefitters, and steamfitters .....	12.70	17.00	21.57	28.55	31.62
Roofers .....	12.70	18.50	21.57	28.55	31.62
Helpers, construction trades .....	10.00	11.00	13.00	15.00	18.00
Helpers, construction trades .....	11.00	13.00	17.00	28.78	28.78
<b>Installation, maintenance, and repair occupations .....</b>					
First-line supervisors/managers of mechanics, installers, and repairers .....	12.00	15.00	19.00	23.13	30.05
Radio and telecommunications equipment installers and repairers .....	13.00	13.00	29.41	35.08	48.30
Telecommunications equipment installers and repairers, except line installers .....	20.96	23.08	28.56	32.35	32.35
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	20.96	23.08	28.56	32.35	32.35
Electrical and electronics repairers, commercial and industrial equipment .....	10.00	12.00	13.50	16.60	27.93
Aircraft mechanics and service technicians .....	20.00	25.66	28.22	28.56	30.02
Automotive technicians and repairers .....	19.10	20.22	24.02	26.44	29.05
Automotive technicians and repairers .....	13.00	14.35	20.06	23.13	28.05

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 7****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					
Automotive body and related repairers .....	\$10.00	\$13.78	\$18.33	\$27.61	\$37.52
Automotive service technicians and mechanics .....	13.13	14.35	20.27	23.13	28.05
Bus and truck mechanics and diesel engine specialists .....	15.30	17.51	19.23	21.23	26.44
Heavy vehicle and mobile equipment service technicians and mechanics .....	16.00	16.59	20.79	21.50	25.00
Mobile heavy equipment mechanics, except engines .....	19.76	20.79	24.26	25.00	26.00
Heating, air conditioning, and refrigeration mechanics and installers .....	12.00	14.33	17.50	18.00	18.49
Industrial machinery installation, repair, and maintenance workers .....	13.75	15.64	20.18	24.16	26.70
Industrial machinery mechanics .....	18.04	20.00	21.00	24.16	26.73
Maintenance and repair workers, general .....	12.50	15.38	16.00	22.12	32.69
Maintenance workers, machinery .....	14.36	18.00	22.49	24.78	24.78
Line installers and repairers .....	14.50	17.00	28.09	30.74	33.76
Electrical power-line installers and repairers .....	15.00	17.50	30.74	31.87	38.66
Miscellaneous installation, maintenance, and repair workers ....	10.75	14.40	17.00	20.10	22.98
Helpers--installation, maintenance, and repair workers .....	7.75	7.75	12.57	18.75	22.34
<b>Production occupations</b> .....	9.00	10.26	13.16	17.44	23.78
First-line supervisors/managers of production and operating workers .....	17.00	18.33	20.91	30.61	51.92
Electrical, electronics, and electromechanical assemblers .....	9.50	10.84	12.76	14.16	15.88
Electrical and electronic equipment assemblers .....	9.50	10.84	12.98	14.20	16.02
Miscellaneous assemblers and fabricators .....	9.37	10.00	11.50	13.75	15.03
Bakers .....	6.00	6.00	13.21	14.00	15.38
Butchers and other meat, poultry, and fish processing workers ..	9.06	10.25	12.15	18.25	18.95
Butchers and meat cutters .....	10.25	10.25	16.91	18.95	21.00
Slaughterers and meat packers .....	9.06	9.06	9.11	10.55	13.10
Miscellaneous food processing workers .....	11.69	13.74	14.61	18.98	20.40
Food batchmakers .....	13.74	14.61	14.61	20.40	20.40
Computer control programmers and operators .....	12.46	13.44	15.50	22.30	23.41
Computer-controlled machine tool operators, metal and plastic .....	12.46	13.44	15.50	20.68	22.30
Machine tool cutting setters, operators, and tenders, metal and plastic .....	9.50	10.29	11.91	14.46	16.70
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	7.70	10.29	11.61	14.12	15.44
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	9.93	11.08	11.75	12.86	15.50
Machinists .....	13.50	15.50	19.00	20.00	23.03
Welding, soldering, and brazing workers .....	11.00	12.61	16.70	22.06	23.95
Welders, cutters, solderers, and brazers .....	11.00	12.61	15.67	22.06	23.95
Miscellaneous metalworkers and plastic workers .....	11.41	11.41	21.15	22.54	23.63
Printers .....	11.62	13.50	17.50	19.17	19.60
Prepress technicians and workers .....	12.00	16.00	17.50	19.17	19.36

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 7****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					
Printing machine operators .....	\$13.50	\$14.25	\$18.00	\$19.60	\$20.62
Laundry and dry-cleaning workers .....	7.60	8.50	9.77	11.28	17.00
Miscellaneous textile, apparel, and furnishings workers .....	11.20	11.40	13.01	16.00	17.00
Crushing, grinding, polishing, mixing, and blending workers ....	9.50	10.68	11.44	17.45	25.07
Inspectors, testers, sorters, samplers, and weighers .....	9.41	12.85	16.33	18.00	21.34
Packaging and filling machine operators and tenders .....	9.30	9.88	13.74	13.74	17.50
Painters, transportation equipment .....	13.11	14.00	21.00	21.00	22.00
Semiconductor processors .....	15.78	16.53	18.67	19.81	23.88
Miscellaneous production workers .....	8.00	9.50	10.88	14.50	20.11
Helpers--production workers .....	8.00	9.00	11.00	12.00	13.00
<b>Transportation and material moving occupations</b> .....					
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	8.00	10.00	13.51	17.30	21.99
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	11.32	13.75	18.00	20.50	24.22
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	17.31	18.95	21.05	25.38	25.77
Aircraft pilots and flight engineers .....	76.71	90.08	136.19	141.85	173.63
Airline pilots, copilots, and flight engineers .....	76.71	90.08	136.19	141.85	173.63
Driver/sales workers and truck drivers .....	10.88	13.75	15.53	19.74	26.00
Driver/sales workers .....	8.00	8.91	10.00	13.75	16.83
Truck drivers, heavy and tractor-trailer .....	13.37	15.53	16.35	20.00	24.62
Truck drivers, light or delivery services .....	10.59	12.00	15.00	21.16	27.00
Industrial truck and tractor operators .....	10.00	11.50	14.31	18.78	23.52
Laborers and material movers, hand .....	7.30	8.00	9.50	11.11	15.32
Cleaners of vehicles and equipment .....	7.35	8.00	8.50	10.00	11.00
Laborers and freight, stock, and material movers, hand .....	7.71	8.65	10.01	11.65	16.21
Machine feeders and offbearers .....	7.35	9.26	9.27	11.00	15.89
Packers and packagers, hand .....	6.64	6.85	8.00	10.70	11.85

<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 8****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
All workers .....	\$10.91	\$14.38	\$20.16	\$28.40	\$39.49
<b>Management occupations</b> .....	19.95	28.84	40.49	47.20	49.83
General and operations managers .....	31.85	45.63	49.26	56.25	66.65
Financial managers .....	24.59	27.00	45.05	45.05	49.29
Education administrators .....	20.93	34.52	41.59	47.58	49.47
Education administrators, elementary and secondary school ..	36.32	40.49	44.69	49.47	49.83
Education administrators, postsecondary .....	25.67	29.08	29.81	44.23	48.19
Social and community service managers .....	18.88	22.22	24.52	38.54	41.64
<b>Business and financial operations occupations</b> .....	15.65	17.94	20.96	24.93	28.26
Human resources, training, and labor relations specialists .....	9.71	16.76	18.46	31.50	36.83
Accountants and auditors .....	17.94	20.30	22.59	25.67	28.04
<b>Computer and mathematical science occupations</b> .....	20.00	23.38	30.68	33.94	38.50
Computer systems analysts .....	24.17	28.74	33.86	38.43	39.28
<b>Architecture and engineering occupations</b> .....	17.46	19.23	23.36	29.15	39.56
Engineers .....	21.68	25.76	31.00	38.99	43.07
Civil engineers .....	19.26	24.53	31.28	36.78	41.84
Engineering technicians, except drafters .....	16.23	17.57	19.23	22.20	25.10
Civil engineering technicians .....	12.65	17.50	19.23	21.84	25.56
<b>Life, physical, and social science occupations</b> .....	12.65	20.16	22.47	29.10	36.98
Miscellaneous life, physical, and social science technicians .....	15.54	19.65	23.29	26.18	29.10
<b>Community and social services occupations</b> .....	14.61	16.68	18.35	25.60	30.68
Counselors .....	16.64	19.96	27.93	32.23	43.33
Educational, vocational, and school counselors .....	20.15	28.66	36.18	42.86	46.60
Social workers .....	14.61	16.36	17.14	20.81	27.75
Child, family, and school social workers .....	14.61	15.53	16.68	17.51	23.50
Miscellaneous community and social service specialists .....	12.23	15.59	19.38	22.47	27.34
Probation officers and correctional treatment specialists .....	16.02	17.83	19.91	22.29	24.98
Social and human service assistants .....	12.12	12.23	13.82	23.50	31.34
<b>Legal occupations</b> .....	18.72	21.75	29.39	41.69	55.00
Lawyers .....	24.40	27.69	35.80	43.57	46.69
Miscellaneous legal support workers .....	17.95	18.72	20.91	26.60	28.83
<b>Education, training, and library occupations</b> .....	12.49	22.48	28.52	37.14	44.97
Postsecondary teachers .....	22.66	33.43	45.20	60.18	134.78
Arts, communications, and humanities teachers, postsecondary .....	26.31	32.77	36.12	45.00	48.48
Miscellaneous postsecondary teachers .....	19.58	22.56	23.11	45.00	50.04
Primary, secondary, and special education school teachers .....	20.74	24.51	29.84	36.67	42.53
Preschool and kindergarten teachers .....	18.10	22.44	23.56	28.90	33.76
Kindergarten teachers, except special education .....	18.10	22.44	23.26	27.18	33.76

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 8 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 .....	\$19.74	\$23.32	\$29.16	\$36.43	\$42.28
Elementary school teachers, except special education .....	17.95	23.06	29.31	36.82	42.84
Middle school teachers, except special and vocational education .....	20.78	24.01	28.73	35.20	40.40
Secondary school teachers .....	23.39	26.57	31.46	38.46	43.26
Secondary school teachers, except special and vocational education .....	23.30	26.57	31.46	38.71	43.33
Special education teachers .....	24.51	26.16	29.82	34.24	39.81
Special education teachers, preschool, kindergarten, and elementary school .....	25.22	26.16	28.90	34.39	39.56
Special education teachers, secondary school .....	23.65	26.52	30.37	34.24	39.81
Other teachers and instructors .....	10.00	11.88	24.12	33.81	39.25
Library technicians .....	11.11	12.86	18.14	22.50	25.32
Instructional coordinators .....	22.96	23.97	25.12	28.40	36.81
Teacher assistants .....	9.26	10.00	11.23	13.32	14.95
<b>Arts, design, entertainment, sports, and media occupations .....</b>	14.91	18.16	19.84	20.89	22.70
<b>Healthcare practitioner and technical occupations .....</b>	17.48	21.83	27.95	35.02	47.21
Registered nurses .....	23.10	25.00	30.92	33.55	36.46
Therapists .....	27.43	27.43	30.29	40.65	45.68
Speech-language pathologists .....	31.12	35.33	43.96	44.88	60.00
<b>Healthcare support occupations .....</b>	9.00	10.48	12.23	14.87	16.54
Nursing, psychiatric, and home health aides .....	9.00	10.26	11.20	12.61	14.51
Miscellaneous healthcare support occupations .....	9.82	12.50	14.87	16.41	24.42
<b>Protective service occupations .....</b>	12.71	16.13	20.77	26.48	30.73
First-line supervisors/managers, law enforcement workers .....	20.83	25.01	27.53	34.59	39.69
First-line supervisors/managers of police and detectives .....	23.62	26.71	29.43	35.98	41.89
Fire fighters .....	10.77	12.47	18.49	20.84	22.86
Bailiffs, correctional officers, and jailers .....	14.10	15.09	17.81	19.31	23.02
Correctional officers and jailers .....	14.10	15.09	17.81	19.31	23.02
Police officers .....	18.53	20.77	23.57	29.32	30.73
Police and sheriff's patrol officers .....	18.53	20.77	23.57	29.32	30.73
Security guards and gaming surveillance officers .....	10.50	10.90	11.40	13.48	15.39
Security guards .....	10.50	10.90	11.40	13.48	15.39
Miscellaneous protective service workers .....	7.63	8.76	13.68	17.63	26.84
Lifeguards, ski patrol, and other recreational protective service workers .....	6.75	7.52	8.57	8.76	15.17
<b>Food preparation and serving related occupations .....</b>	7.88	8.50	10.61	12.34	13.70
First-line supervisors/managers, food preparation and serving workers .....	9.60	9.60	12.24	14.83	16.81
Cooks .....	8.50	9.17	10.35	11.60	12.67

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 8 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>Food preparation and serving related occupations</b> —Continued					
Cooks, institution and cafeteria .....	\$9.17	\$9.17	\$10.35	\$11.60	\$12.35
Fast food and counter workers .....	7.91	9.65	11.51	12.37	13.66
Combined food preparation and serving workers, including fast food .....	8.90	9.90	11.82	12.37	13.66
<b>Building and grounds cleaning and maintenance occupations</b>	8.67	9.60	11.36	13.87	18.13
Building cleaning workers .....	8.40	9.76	11.26	13.15	15.46
Janitors and cleaners, except maids and housekeeping cleaners .....	8.40	9.98	11.76	13.52	15.91
Grounds maintenance workers .....	9.42	9.60	11.36	14.54	21.00
Landscaping and groundskeeping workers .....	9.42	9.42	11.36	14.54	21.00
<b>Personal care and service occupations</b> .....	5.15	7.50	10.00	13.46	14.80
Child care workers .....	7.00	8.18	9.00	12.59	13.44
Recreation and fitness workers .....	8.08	9.60	11.26	14.80	14.80
Recreation workers .....	8.08	9.60	11.26	14.80	14.80
<b>Sales and related occupations</b> .....	7.00	8.50	10.71	12.54	22.42
Retail sales workers .....	7.00	7.25	9.91	11.00	11.95
Cashiers, all workers .....	7.00	7.25	9.91	11.00	11.95
Cashiers .....	7.00	7.25	9.91	11.00	11.95
<b>Office and administrative support occupations</b> .....	10.21	12.02	14.47	17.08	21.30
First-line supervisors/managers of office and administrative support workers .....	16.11	16.26	19.10	23.51	25.67
Financial clerks .....	11.34	11.97	13.38	16.15	19.04
Bookkeeping, accounting, and auditing clerks .....	11.41	12.12	13.78	17.95	19.65
Court, municipal, and license clerks .....	12.32	12.91	15.35	17.55	22.50
Eligibility interviewers, government programs .....	13.76	14.47	15.41	17.03	18.78
Library assistants, clerical .....	8.00	9.00	12.59	13.11	13.31
Dispatchers .....	10.28	14.43	16.07	19.04	21.81
Police, fire, and ambulance dispatchers .....	10.28	13.33	15.85	19.13	25.19
Secretaries and administrative assistants .....	10.92	13.31	15.11	17.49	20.81
Executive secretaries and administrative assistants .....	12.00	13.97	15.39	18.26	22.51
Secretaries, except legal, medical, and executive .....	9.87	12.39	13.82	16.47	17.52
Office clerks, general .....	9.76	10.80	12.98	16.32	19.96
<b>Construction and extraction occupations</b> .....	11.95	13.90	17.01	20.72	23.94
Construction equipment operators .....	12.94	13.96	16.71	19.80	20.19
Operating engineers and other construction equipment operators .....	12.94	13.50	16.30	19.59	20.19
Pipelayers, plumbers, pipefitters, and steamfitters .....	11.62	13.60	20.72	22.68	23.94
Highway maintenance workers .....	11.51	11.95	13.84	17.06	21.61
<b>Installation, maintenance, and repair occupations</b> .....	15.06	16.19	20.00	27.29	28.23

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 8 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</b> —Continued					
Industrial machinery installation, repair, and maintenance workers .....	\$12.85	\$15.07	\$17.23	\$25.33	\$28.72
Maintenance and repair workers, general .....	12.85	15.07	17.12	24.78	28.72
Miscellaneous installation, maintenance, and repair workers ....	15.06	15.84	16.71	17.72	20.76
<b>Production occupations</b> .....					
Water and liquid waste treatment plant and system operators ....	13.00	16.55	19.65	24.46	27.36
	12.00	15.51	17.67	26.46	27.38
<b>Transportation and material moving occupations</b> .....					
Bus drivers .....	8.71	11.96	14.19	17.53	21.48
Bus drivers, transit and intercity .....	8.71	11.12	13.48	15.83	17.53
Bus drivers, school .....	12.10	13.48	16.36	17.21	18.55
	8.71	10.74	13.03	13.85	16.03

<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 9****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
All workers .....	\$8.80	\$11.05	\$15.92	\$23.51	\$34.51
<b>Management occupations</b> .....	19.23	25.27	34.52	47.56	66.65
Chief executives .....	47.20	58.54	74.05	79.88	80.61
General and operations managers .....	28.08	32.84	44.44	55.74	82.86
Marketing and sales managers .....	29.19	43.27	52.72	70.00	98.98
Marketing managers .....	45.67	51.58	56.24	94.74	98.98
Sales managers .....	28.77	34.16	52.08	57.08	113.06
Administrative services managers .....	19.23	21.00	31.09	44.28	52.45
Computer and information systems managers .....	23.53	44.20	49.88	62.01	72.18
Financial managers .....	20.14	24.52	32.21	42.16	67.75
Human resources managers .....	17.80	23.08	31.48	40.71	63.89
Compensation and benefits managers .....	17.80	31.48	35.41	47.56	63.89
Industrial production managers .....	28.96	31.14	36.06	52.52	64.11
Purchasing managers .....	20.82	21.50	21.50	47.44	72.09
Construction managers .....	13.05	20.07	25.00	30.84	38.00
Education administrators .....	21.41	34.77	42.35	47.58	49.47
Education administrators, elementary and secondary school ..	39.50	40.49	43.30	49.47	49.83
Education administrators, postsecondary .....	28.78	29.08	32.17	45.10	48.19
Engineering managers .....	34.27	39.44	60.16	68.27	77.10
Food service managers .....	14.09	21.92	21.92	28.84	30.53
Medical and health services managers .....	26.48	34.38	41.60	46.58	47.36
Property, real estate, and community association managers .....	17.24	22.67	36.82	40.85	55.17
Social and community service managers .....	13.46	21.16	24.52	39.37	41.55
<b>Business and financial operations occupations</b> .....	16.35	19.46	23.60	31.94	38.61
Buyers and purchasing agents .....	16.16	19.71	21.64	28.94	40.14
Wholesale and retail buyers, except farm products .....	15.92	19.71	19.80	23.08	27.41
Purchasing agents, except wholesale, retail, and farm products .....	19.25	20.21	22.84	28.94	35.90
Claims adjusters, appraisers, examiners, and investigators .....	15.89	17.03	18.45	23.60	55.69
Claims adjusters, examiners, and investigators .....	15.89	17.03	18.45	23.60	55.69
Compliance officers, except agriculture, construction, health and safety, and transportation .....	13.90	18.04	19.85	24.29	34.30
Cost estimators .....	21.40	22.50	29.38	40.11	40.11
Human resources, training, and labor relations specialists .....	14.54	16.76	22.22	33.80	37.14
Training and development specialists .....	16.76	19.01	28.14	33.80	36.33
Logisticians .....	19.23	19.23	23.08	31.28	31.94
Management analysts .....	16.63	21.43	23.77	34.65	59.04
Accountants and auditors .....	19.57	21.94	27.67	35.10	37.87
Financial analysts and advisors .....	17.54	18.71	21.06	21.28	26.45
Financial analysts .....	19.93	19.93	26.45	26.45	27.79
Loan counselors and officers .....	11.67	23.42	32.00	42.15	46.68
Loan officers .....	17.31	25.00	32.00	42.15	47.84
<b>Computer and mathematical science occupations</b> .....	14.02	18.00	26.67	38.31	48.53
Computer programmers .....	20.45	22.69	32.73	37.00	43.69

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****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>Computer and mathematical science occupations —Continued</b>					
Computer software engineers .....	\$26.44	\$34.04	\$39.47	\$46.61	\$51.87
Computer software engineers, applications .....	26.44	28.85	34.27	36.54	50.12
Computer software engineers, systems software .....	28.50	37.50	44.41	47.56	52.68
Computer support specialists .....	13.49	14.02	14.90	19.80	25.50
Computer systems analysts .....	21.64	26.67	33.83	41.91	48.84
Network and computer systems administrators .....	13.94	13.94	24.92	37.56	37.56
Network systems and data communications analysts .....	16.57	19.23	22.39	24.63	26.96
<b>Architecture and engineering occupations .....</b>					
Architects, except naval .....	18.40	23.08	29.69	39.81	49.15
Architects, except landscape and naval .....	20.00	21.64	23.08	30.77	38.46
Engineers .....	24.04	28.90	35.10	45.82	51.82
Civil engineers .....	21.63	30.29	35.70	44.95	47.16
Computer hardware engineers .....	25.00	32.00	34.75	48.31	57.28
Electrical and electronics engineers .....	25.76	31.49	36.51	45.67	50.94
Electrical engineers .....	26.85	30.44	38.41	44.81	48.60
Electronics engineers, except computer .....	25.21	31.49	35.10	48.54	55.05
Industrial engineers, including health and safety .....	28.90	28.90	28.96	30.45	37.50
Industrial engineers .....	27.56	28.96	30.06	32.85	39.62
Mechanical engineers .....	27.00	29.09	31.47	47.18	55.05
Drafters .....	14.42	16.50	21.00	26.51	29.20
Architectural and civil drafters .....	16.00	19.00	25.85	29.20	29.20
Engineering technicians, except drafters .....	12.85	17.00	21.03	27.24	29.57
Civil engineering technicians .....	12.65	17.50	19.23	21.84	25.56
Electrical and electronic engineering technicians .....	12.50	15.45	20.92	27.24	27.93
<b>Life, physical, and social science occupations .....</b>					
Life scientists .....	11.78	20.16	23.89	33.43	40.18
Physical scientists .....	20.16	20.16	20.16	23.50	30.16
Environmental scientists and geoscientists .....	22.47	27.01	32.94	36.37	40.38
Miscellaneous life, physical, and social science technicians .....	21.57	27.36	36.37	36.92	42.09
14.26	20.19	24.66	29.29	31.78	
<b>Community and social services occupations .....</b>					
Counselors .....	11.83	14.03	16.77	21.64	27.75
Substance abuse and behavioral disorder counselors .....	12.02	16.98	20.16	27.93	37.44
Educational, vocational, and school counselors .....	17.85	17.85	19.96	22.08	22.64
Rehabilitation counselors .....	18.46	19.84	26.57	37.58	44.97
Social workers .....	9.45	10.80	16.75	17.85	23.08
Child, family, and school social workers .....	13.00	15.17	16.77	18.35	27.40
Mental health and substance abuse social workers .....	14.61	15.44	16.68	17.59	23.19
Miscellaneous community and social service specialists .....	14.45	16.29	17.55	27.40	29.34
Probation officers and correctional treatment specialists .....	10.99	12.23	16.46	21.64	26.15
Social and human service assistants .....	16.02	17.83	19.91	22.29	24.98
9.98	10.99	12.91	15.03	21.02	
Legal occupations .....	22.12	24.04	28.38	39.68	83.80

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****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>Legal occupations</b> —Continued					
Paralegals and legal assistants .....	\$22.12	\$23.08	\$24.04	\$28.58	\$34.72
Miscellaneous legal support workers .....	18.72	22.21	28.16	29.69	30.24
<b>Education, training, and library occupations</b> .....	12.28	22.08	28.09	37.05	45.11
Postsecondary teachers .....	22.56	28.95	43.66	56.66	96.77
Business teachers, postsecondary .....	45.20	45.20	66.03	89.40	134.78
Arts, communications, and humanities teachers, postsecondary .....	28.21	28.40	34.24	37.19	48.48
Miscellaneous postsecondary teachers .....	19.58	20.30	24.01	45.78	57.69
Primary, secondary, and special education school teachers .....	20.55	24.47	28.92	36.10	41.90
Preschool and kindergarten teachers .....	9.09	12.83	15.61	22.93	28.90
Preschool teachers, except special education .....	8.20	10.20	14.48	17.32	26.82
Kindergarten teachers, except special education .....	12.59	17.32	22.93	23.85	30.46
Elementary and middle school teachers .....	21.66	24.34	29.78	37.31	42.02
Elementary school teachers, except special education .....	21.66	24.51	29.85	37.58	42.55
Middle school teachers, except special and vocational education .....	20.78	24.01	29.12	35.17	40.40
Secondary school teachers .....	23.39	26.67	31.46	38.49	43.30
Secondary school teachers, except special and vocational education .....	23.30	26.57	31.58	38.74	43.33
Special education teachers .....	18.98	25.44	26.52	31.66	38.46
Special education teachers, preschool, kindergarten, and elementary school .....	17.77	25.44	25.44	30.29	36.00
Other teachers and instructors .....	13.34	16.31	32.45	42.83	88.35
Library technicians .....	11.25	12.86	18.67	22.50	25.32
Instructional coordinators .....	22.96	24.35	27.89	31.97	37.50
Teacher assistants .....	8.40	8.69	10.25	12.16	14.13
<b>Arts, design, entertainment, sports, and media occupations</b> ....	10.00	14.42	20.00	25.66	30.68
Designers .....	9.90	14.42	16.50	20.00	41.57
Graphic designers .....	14.00	14.42	16.12	18.77	20.82
Actors, producers, and directors .....	10.00	12.88	20.90	25.66	25.66
Producers and directors .....	10.00	12.88	20.90	25.66	25.66
News analysts, reporters and correspondents .....	9.50	10.00	16.48	29.25	30.68
Reporters and correspondents .....	9.50	10.00	16.48	29.25	30.68
Writers and editors .....	21.82	27.82	27.95	30.88	49.42
Editors .....	19.51	21.82	27.82	30.88	42.23
<b>Healthcare practitioner and technical occupations</b> .....	14.72	18.21	24.67	33.50	47.21
Pharmacists .....	43.59	47.21	48.00	48.62	52.50
Physicians and surgeons .....	24.99	24.99	76.36	83.15	83.15
Registered nurses .....	21.92	25.05	29.78	35.36	41.56
Therapists .....	15.57	21.22	25.29	29.85	31.00
Occupational therapists .....	26.00	26.00	26.37	33.28	35.00
Physical therapists .....	24.00	28.43	30.08	31.00	31.00

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****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>					
Clinical laboratory technologists and technicians .....	\$14.35	\$14.72	\$16.29	\$20.28	\$25.50
Medical and clinical laboratory technicians .....	14.20	14.72	15.00	18.34	20.28
Diagnostic related technologists and technicians .....	12.10	16.53	33.54	34.88	37.67
Radiologic technologists and technicians .....	12.10	12.65	28.32	34.21	34.88
Health diagnosing and treating practitioner support technicians .....	11.77	14.50	16.61	17.61	19.98
Pharmacy technicians .....	11.77	14.50	15.50	16.61	17.59
Licensed practical and licensed vocational nurses .....	15.20	17.25	19.00	22.01	23.09
<b>Healthcare support occupations .....</b>					
Nursing, psychiatric, and home health aides .....	8.75	10.00	11.56	14.46	16.35
Home health aides .....	9.48	10.11	11.50	13.10	15.63
Nursing aides, orderlies, and attendants .....	9.30	9.30	9.55	10.77	12.91
Physical therapist assistants and aides .....	8.50	8.50	8.65	11.38	14.74
Physical therapist aides .....	8.50	8.50	8.50	9.74	11.64
Miscellaneous healthcare support occupations .....	8.50	10.27	13.97	16.95	18.90
Dental assistants .....	8.75	12.50	16.00	18.57	18.90
Medical assistants .....	9.25	12.75	14.87	17.75	18.43
Medical transcriptionists .....	15.08	15.08	15.08	19.76	21.63
<b>Protective service occupations .....</b>					
First-line supervisors/managers, law enforcement workers .....	9.45	10.35	14.66	22.14	27.93
First-line supervisors/managers of police and detectives .....	20.83	25.01	27.53	34.59	39.69
Fire fighters .....	23.62	26.71	29.43	35.98	41.89
Bailiffs, correctional officers, and jailers .....	10.35	11.34	16.08	20.56	22.86
Correctional officers and jailers .....	13.68	15.36	18.03	19.34	23.02
Police officers .....	13.68	15.36	18.03	19.34	23.02
Police and sheriff's patrol officers .....	18.53	20.77	23.61	29.32	30.73
Security guards and gaming surveillance officers .....	18.53	20.77	23.61	29.32	30.73
Security guards .....	9.00	9.50	10.35	11.50	13.25
Miscellaneous protective service workers .....	9.00	9.50	10.35	11.50	13.25
Cooks .....	14.70	16.44	20.78	26.84	26.84
<b>Food preparation and serving related occupations .....</b>					
First-line supervisors/managers, food preparation and serving workers .....	5.15	6.73	8.28	10.50	13.50
Cooks, fast food .....	9.50	12.50	15.53	16.28	17.95
Cooks, institution and cafeteria .....	9.60	14.97	16.28	16.28	18.64
First-line supervisors/managers of food preparation and serving workers .....	9.25	12.00	15.00	16.38	17.90
Cooks .....	7.50	8.75	10.05	12.00	13.31
Cooks, fast food .....	6.50	7.00	8.75	11.50	12.71
Cooks, institution and cafeteria .....	7.00	8.15	10.85	12.46	13.31
Cooks, restaurant .....	7.97	9.00	10.50	12.21	13.82
Cooks, short order .....	8.00	8.28	10.01	11.18	12.00
Food preparation workers .....	7.50	8.00	9.00	10.58	11.50
Food service, tipped .....	3.71	4.25	6.15	6.84	8.51
Bartenders .....	4.25	5.25	6.60	8.27	11.00

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Food preparation and serving related occupations</b> —Continued					
Waiters and waitresses .....	\$3.00	\$3.83	\$5.49	\$6.15	\$7.00
Dining room and cafeteria attendants and bartender helpers ..	5.55	6.15	6.50	7.90	8.61
Fast food and counter workers .....	7.24	7.41	8.50	9.50	11.85
Combined food preparation and serving workers, including fast food .....	7.10	7.41	8.50	9.75	11.95
Counter attendants, cafeteria, food concession, and coffee shop .....	7.75	8.00	8.00	9.25	9.25
Food servers, nonrestaurant .....	6.74	6.74	8.00	9.25	10.80
Dishwashers .....	6.68	6.96	7.42	8.50	10.00
Hosts and hostesses, restaurant, lounge, and coffee shop .....	7.17	8.00	8.35	9.80	13.00
<b>Building and grounds cleaning and maintenance occupations</b>	7.35	8.50	10.00	12.50	15.91
First-line supervisors/managers of housekeeping and janitorial workers .....	6.25	6.25	9.00	18.13	21.89
Building cleaning workers .....	7.25	8.25	9.34	11.63	14.13
Janitors and cleaners, except maids and housekeeping cleaners .....	7.30	8.30	10.07	12.54	15.00
Maids and housekeeping cleaners .....	7.25	8.00	8.77	10.00	11.00
Grounds maintenance workers .....	8.75	9.42	11.11	14.54	19.68
Landscaping and groundskeeping workers .....	8.00	9.22	10.10	13.44	18.54
<b>Personal care and service occupations</b> .....	6.11	7.47	9.00	11.50	18.50
First-line supervisors/managers of gaming workers .....	8.89	10.26	15.26	20.07	26.72
Gaming supervisors .....	10.10	14.00	16.00	22.50	27.15
Gaming services workers .....	5.15	5.83	6.75	7.47	8.61
Gaming dealers .....	5.15	5.65	6.47	7.44	7.84
Miscellaneous entertainment attendants and related workers ....	7.95	8.25	8.25	9.74	10.05
Amusement and recreation attendants .....	7.95	7.95	8.25	9.74	10.05
Transportation attendants .....	18.08	24.47	30.73	37.59	47.63
Flight attendants .....	19.18	24.47	30.73	37.59	47.63
Child care workers .....	7.50	7.86	8.50	9.60	12.25
Personal and home care aides .....	8.53	9.00	9.13	10.00	11.25
Recreation and fitness workers .....	9.62	10.00	14.80	18.50	18.50
Recreation workers .....	10.00	14.08	14.80	18.50	18.50
<b>Sales and related occupations</b> .....	8.05	9.91	13.65	19.23	34.48
First-line supervisors/managers, sales workers .....	9.08	11.25	14.75	20.17	46.32
First-line supervisors/managers of retail sales workers .....	9.08	10.14	14.75	20.10	39.54
First-line supervisors/managers of non-retail sales workers ...	10.25	14.00	19.23	28.06	54.11
Retail sales workers .....	8.00	8.80	11.23	15.76	19.23
Cashiers, all workers .....	7.17	8.00	9.25	12.00	15.35
Cashiers .....	7.50	8.00	9.33	12.00	15.35
Gaming change persons and booth cashiers .....	6.70	7.00	8.85	10.90	13.70
Counter and rental clerks and parts salespersons .....	7.50	9.88	11.50	16.10	19.23
Counter and rental clerks .....	7.50	7.93	10.50	11.50	16.10

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Sales and related occupations –Continued</b>					
Parts salespersons .....	\$9.00	\$11.23	\$16.10	\$19.23	\$21.00
Retail salespersons .....	8.55	10.00	13.50	17.52	22.00
Advertising sales agents .....	11.02	16.64	16.64	31.47	57.84
Insurance sales agents .....	18.43	28.85	31.54	31.54	31.97
Securities, commodities, and financial services sales agents .....	15.06	15.81	26.92	59.22	104.66
Sales representatives, wholesale and manufacturing .....	15.64	18.51	34.86	46.16	61.03
Sales representatives, wholesale and manufacturing, technical and scientific products .....	21.92	33.65	45.60	53.91	61.03
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	13.89	16.00	21.29	39.01	65.15
Real estate brokers and sales agents .....	11.00	14.26	15.37	24.69	105.14
Real estate sales agents .....	14.26	15.37	15.37	24.69	105.14
Telemarketers .....	7.50	8.35	10.14	11.03	11.03
Miscellaneous sales and related workers .....	7.00	7.72	12.99	16.65	24.36
<b>Office and administrative support occupations .....</b>					
First-line supervisors/managers of office and administrative support workers .....	9.90	11.29	13.62	17.00	20.94
Financial clerks .....	12.15	14.10	17.55	21.63	26.28
Bill and account collectors .....	9.95	10.71	12.95	17.00	20.00
Billing and posting clerks and machine operators .....	10.60	12.00	12.76	16.62	21.04
Bookkeeping, accounting, and auditing clerks .....	9.95	9.95	13.11	16.03	18.00
Payroll and timekeeping clerks .....	10.39	11.00	14.45	18.00	20.95
Procurement clerks .....	10.38	14.00	16.28	18.80	21.40
Tellers .....	15.51	16.83	17.00	18.59	19.71
Court, municipal, and license clerks .....	9.40	10.37	11.00	12.50	14.75
Customer service representatives .....	12.32	12.91	15.27	17.55	22.50
Eligibility interviewers, government programs .....	8.50	11.00	12.88	14.95	18.05
File clerks .....	13.76	14.47	15.41	17.03	18.78
Hotel, motel, and resort desk clerks .....	9.77	10.60	13.46	13.82	17.84
Interviewers, except eligibility and loan .....	8.25	9.27	9.53	12.00	13.52
Loan interviewers and clerks .....	10.79	11.60	12.79	14.00	14.99
Order clerks .....	10.24	11.43	14.62	16.84	20.39
Human resources assistants, except payroll and timekeeping .....	10.00	12.00	13.41	20.63	26.66
Receptionists and information clerks .....	12.14	12.55	15.33	20.19	25.21
Reservation and transportation ticket agents and travel clerks ...	10.00	10.00	11.78	14.28	17.00
Dispatchers .....	8.22	8.22	12.40	20.74	24.00
Police, fire, and ambulance dispatchers .....	8.00	10.25	13.00	17.12	19.23
Dispatchers, except police, fire, and ambulance .....	9.00	10.25	12.00	15.44	19.84
Production, planning, and expediting clerks .....	8.00	11.25	15.23	17.12	19.23
Shipping, receiving, and traffic clerks .....	13.00	17.65	24.54	24.54	24.54
Stock clerks and order fillers .....	9.50	10.90	12.11	15.00	17.31
Weighers, measurers, checkers, and samplers, recordkeeping ....	8.25	10.95	12.50	14.39	16.53
Secretaries and administrative assistants .....	11.25	12.65	13.62	15.48	17.90
Executive secretaries and administrative assistants .....	10.73	13.37	15.46	18.75	25.48
	10.00	14.20	17.37	22.03	27.20

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Office and administrative support occupations —Continued</b>					
Legal secretaries .....	\$12.00	\$17.00	\$17.50	\$26.80	\$27.53
Medical secretaries .....	11.81	13.99	14.50	15.80	20.50
Secretaries, except legal, medical, and executive .....	10.50	12.02	15.00	16.20	18.03
Computer operators .....	11.00	19.00	19.42	19.81	21.38
Data entry and information processing workers .....	10.90	10.99	11.79	14.77	17.00
Data entry keyers .....	10.90	10.99	11.72	14.77	17.00
Insurance claims and policy processing clerks .....	10.09	12.14	14.31	17.03	20.05
Mail clerks and mail machine operators, except postal service ..	11.70	11.70	12.54	15.41	17.04
Office clerks, general .....	10.00	11.40	13.19	16.37	20.00
Office machine operators, except computer .....	8.75	9.63	10.67	15.35	15.65
<b>Construction and extraction occupations .....</b>					
First-line supervisors/managers of construction trades and extraction workers .....	9.94	12.94	17.00	22.00	27.60
Brickmasons, blockmasons, and stonemasons .....	18.27	20.55	24.05	28.00	34.30
Brickmasons and blockmasons .....	22.00	22.47	23.50	26.02	28.00
Carpenters .....	22.00	22.00	22.47	28.00	28.00
Construction laborers .....	14.50	17.00	19.00	22.68	25.63
Construction equipment operators .....	9.00	9.94	10.50	15.00	19.74
Operating engineers and other construction equipment operators .....	14.00	15.50	18.65	21.00	23.95
Drywall installers, ceiling tile installers, and tapers .....	12.94	15.50	19.05	21.84	23.95
Electricians .....	13.00	14.75	17.00	19.24	23.67
Painters and paperhangers .....	13.00	18.00	23.50	27.60	29.78
Painters, construction and maintenance .....	9.00	11.50	15.85	17.50	19.00
Pipelayers, plumbers, pipefitters, and steamfitters .....	9.00	11.50	15.85	17.50	19.00
Plumbers, pipefitters, and steamfitters .....	12.70	15.75	21.57	28.07	31.62
Roofers .....	12.70	19.54	21.57	28.55	31.62
Helpers, construction trades .....	10.00	11.00	13.00	15.00	18.00
Highway maintenance workers .....	11.00	13.00	17.00	28.78	28.78
Miscellaneous construction and related workers .....	11.58	11.95	13.84	17.39	21.92
Installation, maintenance, and repair occupations .....	14.00	14.50	18.65	21.16	21.16
First-line supervisors/managers of mechanics, installers, and repairers .....	12.68	15.50	19.23	23.61	28.78
Radio and telecommunications equipment installers and repairers .....	13.00	14.42	27.29	32.78	48.30
Telecommunications equipment installers and repairers, except line installers .....	20.30	22.20	28.43	28.56	28.56
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	19.95	21.37	28.56	28.56	28.56
Electrical and electronics repairers, commercial and industrial equipment .....	10.00	12.00	14.13	16.60	28.22
Aircraft mechanics and service technicians .....	23.35	24.21	27.93	28.56	30.02
Automotive technicians and repairers .....	19.10	20.22	24.02	26.44	29.05
	13.00	14.35	20.00	23.13	28.05

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****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					
Automotive body and related repairers .....	\$10.00	\$13.78	\$18.33	\$27.61	\$37.52
Automotive service technicians and mechanics .....	13.00	14.35	20.06	23.13	28.05
Bus and truck mechanics and diesel engine specialists .....	15.50	17.51	19.23	21.23	26.44
Heavy vehicle and mobile equipment service technicians and mechanics .....	16.00	16.59	20.79	21.50	25.00
Mobile heavy equipment mechanics, except engines .....	19.76	20.79	24.26	25.00	26.00
Heating, air conditioning, and refrigeration mechanics and installers .....	12.00	14.33	17.50	18.00	18.49
Industrial machinery installation, repair, and maintenance workers .....	14.12	15.64	20.16	24.64	27.45
Industrial machinery mechanics .....	18.04	20.05	21.00	24.30	26.73
Maintenance and repair workers, general .....	12.85	15.38	16.00	22.25	29.46
Maintenance workers, machinery .....	14.36	18.00	22.49	24.78	24.78
Line installers and repairers .....	15.00	17.00	28.09	30.74	33.76
Electrical power-line installers and repairers .....	15.00	17.50	30.74	31.87	38.66
Miscellaneous installation, maintenance, and repair workers ....	12.36	15.17	17.00	19.39	22.87
Helpers--installation, maintenance, and repair workers .....	7.75	7.78	12.57	18.72	22.34
<b>Production occupations</b> .....	9.06	10.75	13.59	17.88	23.78
First-line supervisors/managers of production and operating workers .....	17.00	18.38	22.28	30.49	51.92
Electrical, electronics, and electromechanical assemblers .....	9.62	11.14	13.58	14.20	16.02
Electrical and electronic equipment assemblers .....	9.62	11.14	13.59	14.20	16.02
Miscellaneous assemblers and fabricators .....	9.36	10.00	11.50	13.80	15.03
Bakers .....	6.00	6.00	13.30	14.00	15.42
Butchers and other meat, poultry, and fish processing workers ..	9.06	10.25	10.55	18.20	21.00
Butchers and meat cutters .....	10.25	10.25	10.45	18.95	24.50
Slaughterers and meat packers .....	9.06	9.06	9.11	10.55	13.10
Miscellaneous food processing workers .....	11.69	13.74	14.61	18.98	20.40
Computer control programmers and operators .....	12.46	13.44	15.50	22.30	23.41
Computer-controlled machine tool operators, metal and plastic .....	12.46	13.44	15.50	20.68	22.30
Machine tool cutting setters, operators, and tenders, metal and plastic .....	9.50	10.29	11.91	14.46	16.70
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	7.70	10.29	11.61	14.12	15.44
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	9.93	11.08	11.75	12.86	15.50
Machinists .....	13.50	15.50	19.00	20.00	23.03
Welding, soldering, and brazing workers .....	11.13	12.61	16.70	22.06	23.95
Welders, cutters, solderers, and brazers .....	11.00	12.61	16.50	22.06	23.95
Miscellaneous metalworkers and plastic workers .....	11.41	11.41	21.15	22.54	23.63
Printers .....	11.62	14.00	17.50	19.36	19.60
Printing machine operators .....	13.50	14.25	18.00	19.60	20.62
Laundry and dry-cleaning workers .....	7.60	8.50	9.83	11.28	17.00

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****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					
Miscellaneous textile, apparel, and furnishings workers .....	\$11.20	\$11.40	\$13.01	\$16.00	\$17.00
Water and liquid waste treatment plant and system operators ....	12.00	15.51	18.92	26.46	27.38
Crushing, grinding, polishing, mixing, and blending workers ....	9.50	10.68	11.44	17.45	25.07
Inspectors, testers, sorters, samplers, and weighers .....	11.44	13.63	16.33	18.01	20.62
Packaging and filling machine operators and tenders .....	9.30	12.15	13.74	16.00	17.50
Painting workers .....	13.11	13.11	15.50	21.00	22.00
Painters, transportation equipment .....	13.11	14.00	21.00	21.00	22.00
Semiconductor processors .....	15.78	16.53	18.67	19.81	23.88
Miscellaneous production workers .....	9.00	9.50	11.00	14.50	23.78
Helpers--production workers .....	8.00	9.50	11.00	12.00	15.87
<b>Transportation and material moving occupations</b> .....					
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	8.23	10.31	14.50	18.00	22.75
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	11.32	15.00	18.00	24.22	24.22
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	17.31	18.95	21.66	25.38	25.77
Aircraft pilots and flight engineers .....	76.71	90.08	136.19	141.85	173.63
Airline pilots, copilots, and flight engineers .....	76.71	90.08	136.19	141.85	173.63
Bus drivers .....	8.71	8.71	13.21	15.53	18.00
Bus drivers, school .....	8.71	8.71	10.74	13.73	14.37
Driver/sales workers and truck drivers .....	11.46	13.98	15.63	19.84	26.00
Driver/sales workers .....	8.00	9.00	12.20	13.98	17.25
Truck drivers, heavy and tractor-trailer .....	13.37	15.53	16.40	20.00	24.40
Truck drivers, light or delivery services .....	10.83	12.00	15.00	21.16	27.00
Industrial truck and tractor operators .....	10.00	12.00	14.31	18.78	23.52
Laborers and material movers, hand .....	7.50	8.10	9.75	11.49	15.92
Cleaners of vehicles and equipment .....	7.35	8.00	8.22	9.92	11.00
Laborers and freight, stock, and material movers, hand .....	7.71	9.00	10.10	12.00	16.92
Machine feeders and offbearers .....	7.35	9.26	9.27	11.00	15.89
Packers and packagers, hand .....	6.64	7.10	8.23	10.72	11.85

<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 10****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>	\$6.15	\$7.02	\$8.85	\$11.50	\$18.27
<b>Management occupations .....</b>	16.29	33.00	33.00	51.24	57.11
<b>Community and social services occupations .....</b>	11.75	16.59	21.41	25.35	33.79
Counselors .....	9.45	11.50	15.98	21.02	31.61
Social workers .....	16.59	16.59	25.00	32.74	33.79
<b>Education, training, and library occupations .....</b>	9.08	10.63	12.12	22.00	30.36
Postsecondary teachers .....	14.50	19.87	30.36	30.36	44.98
Arts, communications, and humanities teachers, postsecondary .....	14.77	14.77	24.04	45.00	45.00
Primary, secondary, and special education school teachers .....	10.91	10.91	10.91	26.04	31.11
Elementary and middle school teachers .....	10.91	10.91	10.91	15.63	30.38
Elementary school teachers, except special education .....	10.91	10.91	10.91	15.63	28.22
Other teachers and instructors .....	9.08	10.00	12.45	15.69	23.75
Teacher assistants .....	8.91	9.26	10.52	12.02	13.46
<b>Arts, design, entertainment, sports, and media occupations .....</b>	7.12	11.86	15.65	24.81	24.81
<b>Healthcare practitioner and technical occupations .....</b>	15.64	20.50	26.99	34.12	38.00
Registered nurses .....	21.28	24.81	28.41	34.00	36.11
Therapists .....	30.63	31.12	34.12	44.88	47.50
Licensed practical and licensed vocational nurses .....	18.00	19.44	20.08	20.08	21.02
<b>Healthcare support occupations .....</b>	9.00	9.29	10.26	11.75	14.50
Nursing, psychiatric, and home health aides .....	9.00	9.30	10.00	10.62	12.16
Nursing aides, orderlies, and attendants .....	9.26	9.55	10.50	11.82	13.28
Miscellaneous healthcare support occupations .....	7.00	8.77	12.00	16.00	17.31
<b>Protective service occupations .....</b>	5.15	8.00	10.00	13.00	26.00
Security guards and gaming surveillance officers .....	5.15	8.50	10.43	13.00	26.44
Security guards .....	5.15	8.50	10.43	13.00	26.44
Miscellaneous protective service workers .....	6.00	7.29	8.76	11.45	13.99
Lifeguards, ski patrol, and other recreational protective service workers .....	6.95	7.63	8.57	8.76	15.17
<b>Food preparation and serving related occupations .....</b>	3.83	5.94	7.00	8.00	9.50
Cooks .....	7.00	7.19	8.50	10.00	11.04
Cooks, restaurant .....	7.00	7.19	8.25	9.25	11.04
Food preparation workers .....	6.75	7.15	7.25	8.41	9.04
Food service, tipped .....	3.35	3.83	5.15	6.40	7.00
Bartenders .....	5.00	5.15	6.69	7.00	7.50
Waiters and waitresses .....	2.59	3.75	4.00	6.15	6.50
Dining room and cafeteria attendants and bartender helpers ..	3.75	4.75	5.35	6.75	6.85
Fast food and counter workers .....	6.50	6.77	7.21	8.40	9.63

See footnotes at end of table.

**Table 10****Part-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

Occupation <sup>2</sup>	Wages fall at or below the following percentiles				
	10	25	50	75	90
<b>Food preparation and serving related occupations</b> —Continued					
Combined food preparation and serving workers, including fast food .....	\$6.50	\$6.77	\$7.21	\$8.15	\$9.59
Counter attendants, cafeteria, food concession, and coffee shop .....	6.75	6.85	7.50	8.93	10.00
Food servers, nonrestaurant .....	6.00	8.24	10.00	11.94	17.69
Dishwashers .....	7.00	7.00	7.00	7.50	7.50
Hosts and hostesses, restaurant, lounge, and coffee shop .....	6.00	6.75	7.00	8.00	8.83
<b>Building and grounds cleaning and maintenance occupations</b>	7.00	7.28	8.06	9.83	11.46
Building cleaning workers .....	7.00	7.28	8.00	9.70	10.50
Janitors and cleaners, except maids and housekeeping cleaners .....	7.00	7.50	8.00	9.63	10.37
Maids and housekeeping cleaners .....	7.00	7.25	8.10	10.00	12.50
Grounds maintenance workers .....	6.92	8.06	9.02	11.05	12.00
Landscaping and groundskeeping workers .....	6.92	8.06	9.02	9.02	18.52
<b>Personal care and service occupations</b> .....	6.37	7.00	8.18	9.03	11.00
Gaming services workers .....	5.15	6.00	6.88	6.88	7.57
Gaming dealers .....	5.15	5.40	6.15	6.88	6.88
Ushers, lobby attendants, and ticket takers .....	6.85	7.28	7.80	9.03	9.03
Miscellaneous entertainment attendants and related workers ....	6.50	6.75	7.72	8.25	9.00
Amusement and recreation attendants .....	6.50	6.75	7.59	8.00	9.00
Child care workers .....	6.85	7.15	7.85	8.25	10.00
Recreation and fitness workers .....	7.75	9.60	10.24	11.26	16.00
Fitness trainers and aerobics instructors .....	11.00	15.00	22.63	22.63	22.63
Recreation workers .....	7.50	9.60	10.24	11.26	13.85
<b>Sales and related occupations</b> .....	6.75	7.25	8.00	9.50	12.00
Retail sales workers .....	6.75	7.25	8.00	9.50	11.77
Cashiers, all workers .....	6.50	7.00	8.00	9.50	11.50
Cashiers .....	6.50	7.00	8.00	9.50	11.50
Retail salespersons .....	7.00	7.50	8.00	9.40	11.77
Telemarketers .....	7.00	7.00	7.70	9.50	12.00
Miscellaneous sales and related workers .....	7.00	7.25	7.70	9.50	17.50
<b>Office and administrative support occupations</b> .....	7.99	8.75	10.01	12.60	15.98
Financial clerks .....	8.00	9.36	10.64	12.45	15.98
Bookkeeping, accounting, and auditing clerks .....	6.85	8.00	10.80	13.15	16.36
Tellers .....	9.24	9.54	10.00	11.00	12.19
Customer service representatives .....	8.50	8.50	9.25	10.75	13.00
Interviewers, except eligibility and loan .....	6.50	7.25	8.00	11.86	13.69
Receptionists and information clerks .....	8.46	8.46	8.46	10.30	12.00
Reservation and transportation ticket agents and travel clerks ...	8.72	10.25	11.63	11.81	20.91
Stock clerks and order fillers .....	6.00	7.66	9.00	12.25	15.96
Secretaries and administrative assistants .....	11.37	14.50	18.00	18.50	20.38

See footnotes at end of table.

**Table 10****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					
Data entry and information processing workers .....	\$9.00	\$10.22	\$11.35	\$14.00	\$17.00
Data entry keyers .....	10.00	11.35	11.50	14.00	17.00
Office clerks, general .....	8.94	10.00	10.66	12.60	14.00
<b>Installation, maintenance, and repair occupations</b> .....	8.00	8.50	10.00	32.35	32.35
<b>Production occupations</b> .....	6.75	7.00	9.75	12.00	15.17
Miscellaneous production workers .....	7.87	8.67	9.75	13.00	15.17
<b>Transportation and material moving occupations</b> .....	6.75	8.00	9.68	11.40	13.78
Bus drivers .....	9.25	11.74	13.75	14.37	16.03
Bus drivers, school .....	9.25	10.00	12.95	15.00	16.80
Driver/sales workers and truck drivers .....	8.75	8.75	8.91	10.20	11.40
Driver/sales workers .....	8.75	8.75	8.91	10.20	11.40
Laborers and material movers, hand .....	6.75	7.30	9.00	10.50	12.30
Laborers and freight, stock, and material movers, hand .....	6.89	8.00	9.50	11.11	13.10
Packers and packagers, hand .....	6.65	6.75	6.91	7.67	10.25

<sup>1</sup> Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. 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 11 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
All workers .....	\$19.62	\$15.92	\$779	\$634	39.7	\$39,738	\$32,646	2,026
Management occupations .....	38.83	34.52	1,587	1,434	40.9	81,703	74,456	2,104
Chief executives .....	68.37	74.05	2,905	2,962	42.5	151,046	154,024	2,209
General and operations managers .....	47.04	44.44	1,946	1,825	41.4	101,216	94,910	2,152
Marketing and sales managers .....	60.80	52.72	2,486	2,109	40.9	129,297	109,649	2,127
Marketing managers .....	64.94	56.24	2,719	2,109	41.9	141,398	109,649	2,177
Sales managers .....	56.83	52.08	2,273	2,083	40.0	118,201	108,326	2,080
Administrative services managers .....	31.64	31.09	1,283	1,244	40.6	66,714	64,667	2,109
Computer and information systems managers .....	51.74	49.88	2,109	2,210	40.8	109,076	114,915	2,108
Financial managers .....	36.52	32.21	1,481	1,288	40.6	77,018	66,988	2,109
Human resources managers .....	34.76	31.48	1,440	1,259	41.4	74,880	65,478	2,154
Compensation and benefits managers .....	38.95	35.41	1,695	1,416	43.5	88,159	73,647	2,263
Industrial production managers .....	42.96	36.06	1,774	1,443	41.3	92,270	75,011	2,148
Purchasing managers .....	39.04	21.50	1,562	860	40.0	81,203	44,720	2,080
Construction managers .....	26.38	25.00	1,081	1,100	41.0	56,187	57,200	2,130
Education administrators .....	39.71	42.35	1,617	1,723	40.7	74,623	79,117	1,879
Education administrators, elementary and secondary school .....	44.71	43.30	1,853	1,832	41.4	80,834	84,225	1,808
Education administrators, postsecondary .....	35.82	32.17	1,433	1,287	40.0	74,524	66,918	2,081
Engineering managers .....	56.25	60.16	2,326	2,538	41.4	120,968	131,997	2,151
Food service managers .....	24.02	21.92	972	877	40.5	50,042	45,589	2,084
Medical and health services managers .....	40.44	41.60	1,641	1,719	40.6	85,313	89,375	2,109
Property, real estate, and community association managers .....	35.49	36.82	1,415	1,473	39.9	73,556	76,581	2,072
Social and community service managers .....	28.04	24.52	1,122	981	40.0	58,323	51,000	2,080
Business and financial operations occupations .....	25.96	23.60	1,051	944	40.5	54,637	49,082	2,105
Buyers and purchasing agents .....	25.08	21.64	1,031	891	41.1	53,619	46,322	2,138
Wholesale and retail buyers, except farm products .....	21.45	19.80	900	808	42.0	46,808	42,003	2,182

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 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								
Purchasing agents, except wholesale, retail, and farm products .....	\$25.07	\$22.84	\$1,015	\$914	40.5	\$52,801	\$47,507	2,106
Claims adjusters, appraisers, examiners, and investigators .....	24.19	18.45	963	738	39.8	50,091	38,376	2,071
Claims adjusters, examiners, and investigators .....	24.19	18.45	963	738	39.8	50,091	38,376	2,071
Compliance officers, except agriculture, construction, health and safety, and transportation .....	21.62	19.85	865	794	40.0	44,966	41,296	2,080
Cost estimators .....	31.42	29.38	1,257	1,175	40.0	65,345	61,110	2,080
Human resources, training, and labor relations specialists .....	24.74	22.22	986	889	39.9	51,097	46,218	2,066
Training and development specialists .....	27.53	28.14	1,101	1,126	40.0	57,263	58,531	2,080
Logisticians .....	24.67	23.08	987	923	40.0	51,314	48,000	2,080
Management analysts .....	29.43	23.77	1,177	951	40.0	61,217	49,450	2,080
Accountants and auditors .....	28.10	27.67	1,145	1,107	40.7	59,493	57,549	2,117
Financial analysts and advisors .....	21.36	21.06	851	842	39.8	44,233	43,805	2,071
Financial analysts .....	24.79	26.45	992	1,058	40.0	51,560	55,016	2,080
Loan counselors and officers .....	31.70	32.00	1,257	1,280	39.6	65,343	66,560	2,061
Loan officers .....	32.67	32.00	1,295	1,346	39.6	67,316	70,000	2,060
<b>Computer and mathematical science occupations</b> .....	29.54	26.67	1,194	1,067	40.4	62,032	55,474	2,100
Computer programmers .....	32.13	32.73	1,285	1,309	40.0	66,827	68,078	2,080
Computer software engineers .....	40.12	39.47	1,624	1,599	40.5	84,394	83,013	2,104
Computer software engineers, applications .....	34.56	34.27	1,387	1,365	40.1	71,988	71,001	2,083
Computer software engineers, systems software .....	42.85	44.41	1,742	1,822	40.7	90,573	94,750	2,114
Computer support specialists .....	18.64	14.90	746	596	40.0	38,778	31,000	2,080
Computer systems analysts ....	33.88	33.83	1,368	1,353	40.4	71,122	70,368	2,099

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11      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								
Network and computer systems administrators .....	\$24.40	\$24.92	\$1,035	\$997	42.4	\$53,623	\$51,842	2,198
Network systems and data communications analysts	22.57	22.39	903	896	40.0	46,950	46,575	2,080
<b>Architecture and engineering occupations</b> .....	31.97	29.69	1,288	1,193	40.3	67,001	62,040	2,096
Architects, except naval .....	27.33	23.08	1,093	923	40.0	56,841	48,000	2,080
Architects, except landscape and naval .....	27.33	23.08	1,093	923	40.0	56,841	48,000	2,080
Engineers .....	37.19	35.10	1,505	1,404	40.5	78,235	73,000	2,104
Civil engineers .....	36.74	35.70	1,509	1,402	41.1	78,457	72,898	2,135
Computer hardware engineers .....	38.60	34.75	1,583	1,711	41.0	82,304	88,968	2,132
Electrical and electronics engineers .....	37.80	36.51	1,519	1,462	40.2	78,963	75,999	2,089
Electrical engineers .....	38.35	38.41	1,534	1,536	40.0	79,772	79,893	2,080
Electronics engineers, except computer .....	37.42	35.10	1,508	1,404	40.3	78,406	73,000	2,095
Industrial engineers, including health and safety .....	30.97	28.96	1,262	1,202	40.7	65,603	62,527	2,119
Industrial engineers .....	32.25	30.06	1,328	1,234	41.2	69,045	64,164	2,141
Mechanical engineers .....	38.57	31.47	1,511	1,259	39.2	78,556	65,460	2,037
Drafters .....	21.85	21.00	874	840	40.0	45,453	43,680	2,080
Architectural and civil drafters .....	23.81	25.85	952	1,034	40.0	49,525	53,768	2,080
Engineering technicians, except drafters .....	21.70	21.03	868	841	40.0	45,144	43,742	2,080
Civil engineering technicians .....	19.09	19.23	764	769	40.0	39,715	39,998	2,080
Electrical and electronic engineering technicians	20.98	20.92	839	837	40.0	43,636	43,518	2,080
<b>Life, physical, and social science occupations</b> .....	26.33	23.89	1,048	949	39.8	53,956	49,171	2,050
Life scientists .....	23.78	20.16	951	807	40.0	49,460	41,941	2,080
Physical scientists .....	32.23	32.94	1,289	1,318	40.0	67,037	68,517	2,080
Environmental scientists and geoscientists .....	33.31	36.37	1,332	1,455	40.0	69,276	75,654	2,080

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11            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 life, physical, and social science technicians .....	\$24.36	\$24.66	\$955	\$969	39.2	\$49,636	\$50,376	2,037
<b>Community and social services occupations</b> .....	18.21	16.77	759	702	41.7	38,845	36,516	2,133
Counselors .....	22.59	20.16	887	798	39.3	43,592	41,517	1,930
Substance abuse and behavioral disorder counselors .....	19.88	19.96	795	798	40.0	41,346	41,517	2,080
Educational, vocational, and school counselors ..	28.83	26.57	1,131	1,058	39.2	50,994	49,379	1,769
Rehabilitation counselors ..	15.67	16.75	606	625	38.6	31,500	32,487	2,010
Social workers .....	17.70	16.77	707	671	39.9	36,683	34,880	2,073
Child, family, and school social workers .....	17.83	16.68	712	667	40.0	36,890	34,688	2,069
Mental health and substance abuse social workers .....	20.05	17.55	802	702	40.0	41,709	36,500	2,080
Miscellaneous community and social service specialists .....	17.49	16.46	699	670	39.9	36,023	34,224	2,060
Probation officers and correctional treatment specialists .....	20.51	19.91	836	815	40.8	43,471	42,370	2,120
Social and human service assistants .....	14.43	12.91	570	504	39.5	29,147	25,628	2,020
<b>Legal occupations</b> .....	43.95	28.38	1,729	1,140	39.3	89,899	59,274	2,046
Paralegals and legal assistants	25.56	24.04	1,005	962	39.3	52,249	49,999	2,045
Miscellaneous legal support workers .....	25.56	28.16	1,023	1,126	40.0	53,171	58,571	2,080
<b>Education, training, and library occupations</b> .....	30.93	28.09	1,180	1,091	38.1	47,447	42,215	1,534
Postsecondary teachers .....	51.44	43.66	2,054	1,662	39.9	85,696	66,295	1,666
Business teachers, postsecondary .....	73.27	66.03	2,799	2,311	38.2	106,283	79,494	1,451

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 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								
Arts, communications, and humanities teachers, postsecondary .....	\$35.27	\$34.24	\$1,499	\$1,403	42.5	\$58,548	\$53,418	1,660
Miscellaneous postsecondary teachers	32.65	24.01	1,276	1,021	39.1	54,838	52,780	1,680
Primary, secondary, and special education school teachers .....	30.19	28.92	1,139	1,113	37.7	43,382	41,608	1,437
Preschool and kindergarten teachers .....	17.93	15.61	669	606	37.3	29,612	30,118	1,652
Preschool teachers, except special education .....	15.38	14.48	574	571	37.3	26,722	27,539	1,737
Kindergarten teachers, except special education .....	21.96	22.93	819	872	37.3	33,646	32,465	1,532
Elementary and middle school teachers .....	30.95	29.78	1,184	1,141	38.2	43,495	42,000	1,405
Elementary school teachers, except special education .....	31.14	29.85	1,193	1,154	38.3	43,598	42,000	1,400
Middle school teachers, except special and vocational education	30.01	29.12	1,138	1,093	37.9	42,955	40,844	1,431
Secondary school teachers	32.59	31.46	1,237	1,188	38.0	46,725	44,931	1,434
Secondary school teachers, except special and vocational education	32.64	31.58	1,239	1,189	38.0	46,775	44,931	1,433
Special education teachers	28.56	26.52	1,022	994	35.8	41,905	39,686	1,467
Special education teachers, preschool, kindergarten, and elementary school ....	27.49	25.44	960	834	34.9	41,023	39,686	1,492
Other teachers and instructors	38.99	32.45	1,526	1,280	39.1	68,088	48,404	1,747
Library technicians .....	18.26	18.67	730	747	40.0	37,977	38,834	2,080
Instructional coordinators .....	28.97	27.89	1,144	1,115	39.5	57,212	54,001	1,975
Teacher assistants .....	10.86	10.25	399	372	36.7	16,640	17,472	1,532

See footnotes at end of table.

**Table 11 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 .....</b>								
Designers .....	\$20.72	\$20.00	\$837	\$800	40.4	\$43,278	\$40,728	2,089
Graphic designers .....	19.45	16.50	795	660	40.9	41,339	34,320	2,125
Actors, producers, and directors .....	17.19	16.12	713	660	41.5	37,070	34,320	2,156
Producers and directors .....	19.36	20.90	774	836	40.0	40,266	43,470	2,080
News analysts, reporters and correspondents .....	18.26	16.48	705	577	38.6	36,244	30,001	1,985
Reporters and correspondents .....	18.26	16.48	705	577	38.6	36,244	30,001	1,985
Writers and editors .....	30.47	27.95	1,219	1,118	40.0	63,368	58,144	2,080
Editors .....	28.82	27.82	1,153	1,113	40.0	59,948	57,866	2,080
<b>Healthcare practitioner and technical occupations .....</b>								
Pharmacists .....	28.17	24.67	1,108	960	39.3	57,220	49,224	2,032
Physicians and surgeons .....	47.73	48.00	1,886	1,920	39.5	98,096	99,840	2,055
Registered nurses .....	62.63	76.36	2,359	2,661	37.7	122,669	138,362	1,959
Therapists .....	31.35	29.78	1,227	1,144	39.1	62,834	58,240	2,004
Occupational therapists .....	25.04	25.29	980	987	39.1	50,350	51,314	2,011
Physical therapists .....	28.93	26.37	1,157	1,055	40.0	60,176	54,854	2,080
Clinical laboratory technologists and technicians .....	29.01	30.08	1,086	1,203	37.4	56,452	62,564	1,946
Medical and clinical laboratory technicians ..	18.28	16.29	730	652	40.0	37,985	33,883	2,078
Diagnostic related technologists and technicians .....	16.60	15.00	663	600	40.0	34,500	31,200	2,078
Radiologic technologists and technicians .....	26.81	33.54	1,064	1,342	39.7	55,348	69,763	2,064
Health diagnosing and treating practitioner support technicians .....	24.17	28.32	955	1,100	39.5	49,656	57,200	2,055
Health diagnosing and treating practitioner support technicians .....	16.62	16.61	660	664	39.7	34,342	34,540	2,066
Pharmacy technicians .....	15.29	15.50	612	620	40.0	31,813	32,240	2,080
Licensed practical and licensed vocational nurses	19.39	19.00	771	754	39.8	40,098	39,208	2,068
<b>Healthcare support occupations .....</b>								
Healthcare support occupations .....	12.33	11.56	478	443	38.8	24,832	23,059	2,014

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Healthcare support occupations</b> —Continued								
Nursing, psychiatric, and home health aides .....	\$11.84	\$11.50	\$462	\$440	39.0	\$24,046	\$22,880	2,031
Home health aides .....	10.29	9.55	382	334	37.1	19,843	17,381	1,928
Nursing aides, orderlies, and attendants .....	12.18	12.00	476	460	39.1	24,756	23,920	2,033
Physical therapist assistants and aides .....	10.36	8.65	402	340	38.8	20,895	17,680	2,017
Physical therapist aides .....	9.50	8.50	366	340	38.5	19,041	17,680	2,004
Miscellaneous healthcare support occupations .....	13.82	13.97	528	532	38.2	27,357	27,560	1,980
Dental assistants .....	15.15	16.00	543	629	35.8	28,221	32,708	1,863
Medical assistants .....	14.70	14.87	576	595	39.2	29,570	30,930	2,012
Medical transcriptionists ...	17.00	15.08	680	603	40.0	35,363	31,368	2,080
<b>Protective service occupations</b>	16.96	14.66	693	600	40.9	35,855	31,200	2,114
First-line supervisors/managers, law enforcement workers .....	29.64	27.53	1,186	1,101	40.0	61,648	57,258	2,080
First-line supervisors/managers of police and detectives .....	32.14	29.43	1,286	1,177	40.0	66,862	61,214	2,080
Fire fighters .....	16.56	16.08	810	740	48.9	42,096	38,459	2,543
Bailiffs, correctional officers, and jailers .....	18.14	18.03	737	728	40.6	38,298	37,856	2,111
Correctional officers and jailers .....	18.14	18.03	737	728	40.6	38,298	37,856	2,111
Police officers .....	24.50	23.61	982	944	40.1	51,068	49,105	2,084
Police and sheriff's patrol officers .....	24.50	23.61	982	944	40.1	51,068	49,105	2,084
Security guards and gaming surveillance officers .....	10.66	10.35	424	414	39.8	21,874	21,320	2,052
Security guards .....	10.66	10.35	424	414	39.8	21,874	21,320	2,052
Miscellaneous protective service workers .....	20.91	20.78	850	935	40.6	39,945	44,574	1,910
<b>Food preparation and serving related occupations</b> .....	8.83	8.28	335	310	38.0	17,225	15,925	1,952
First-line supervisors/managers, food preparation and serving workers .....	14.44	15.53	595	632	41.2	30,563	32,887	2,117

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11            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								
Chefs and head cooks .....	\$15.24	\$16.28	\$626	\$692	41.0	\$32,528	\$35,979	2,134
First-line supervisors/managers of food preparation and serving workers .....	14.23	15.00	587	632	41.3	30,073	32,887	2,113
Cooks .....	10.47	10.05	403	401	38.5	20,848	20,800	1,991
Cooks, fast food .....	9.22	8.75	367	350	39.8	19,100	18,200	2,071
Cooks, institution and cafeteria .....	10.55	10.85	409	413	38.8	20,640	20,800	1,957
Cooks, restaurant .....	10.80	10.50	410	404	38.0	21,313	21,012	1,974
Cooks, short order .....	9.72	10.01	377	401	38.8	19,579	20,827	2,015
Food preparation workers .....	9.45	9.00	364	340	38.5	18,864	17,000	1,996
Food service, tipped .....	5.97	6.15	219	216	36.8	11,357	11,257	1,903
Bartenders .....	7.18	6.60	268	260	37.3	13,911	13,520	1,939
Waiters and waitresses .....	5.30	5.49	191	197	36.0	9,845	10,234	1,856
Dining room and cafeteria attendants and bartender helpers .....	6.87	6.50	266	260	38.7	13,811	13,520	2,010
Fast food and counter workers .....	8.90	8.50	334	310	37.5	17,077	15,925	1,918
Combined food preparation and serving workers, including fast food .....	8.95	8.50	333	298	37.2	17,021	15,313	1,902
Counter attendants, cafeteria, food concession, and coffee shop .....	8.54	8.00	338	320	39.6	17,562	16,640	2,057
Food servers, nonrestaurant ...	8.56	8.00	342	320	40.0	17,799	16,640	2,080
Dishwashers .....	7.89	7.42	308	290	39.0	15,186	14,997	1,925
Hosts and hostesses, restaurant, lounge, and coffee shop .....	9.03	8.35	334	292	36.9	16,016	14,903	1,773
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.00	10.00	434	398	39.5	21,972	20,183	1,998
First-line supervisors/managers of housekeeping and janitorial workers .....	11.56	9.00	448	360	38.8	23,308	18,720	2,015

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 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</b> —Continued								
Building cleaning workers .....	\$10.09	\$9.34	\$398	\$368	39.5	\$20,212	\$18,859	2,003
Janitors and cleaners, except maids and housekeeping cleaners	10.70	10.07	424	401	39.6	21,531	20,808	2,013
Maids and housekeeping cleaners .....	9.04	8.77	355	349	39.2	17,907	17,888	1,981
Grounds maintenance workers .....	12.63	11.11	494	440	39.1	23,997	22,880	1,900
Landscaping and groundskeeping workers .....	12.15	10.10	472	404	38.9	22,674	20,045	1,867
<b>Personal care and service occupations</b> .....	11.00	9.00	417	360	37.9	20,630	18,512	1,875
First-line supervisors/managers of gaming workers .....	16.24	15.26	653	610	40.2	33,949	31,732	2,091
Gaming supervisors .....	17.83	16.00	720	640	40.4	37,433	33,280	2,099
Gaming services workers .....	6.86	6.75	271	256	39.6	14,110	13,291	2,058
Gaming dealers .....	6.67	6.47	264	252	39.5	13,718	13,104	2,056
Miscellaneous entertainment attendants and related workers .....	8.82	8.25	301	289	34.1	9,694	7,040	1,099
Amusement and recreation attendants .....	8.59	8.25	284	289	33.1	8,589	7,040	1,000
Transportation attendants .....	31.84	30.73	668	583	21.0	34,719	30,313	1,090
Flight attendants .....	32.10	30.73	667	567	20.8	34,703	29,494	1,081
Child care workers .....	9.09	8.50	361	340	39.8	18,566	17,680	2,043
Personal and home care aides	9.57	9.13	381	365	39.9	19,834	18,997	2,072
Recreation and fitness workers .....	14.66	14.80	586	592	40.0	27,143	30,784	1,852
Recreation workers .....	15.19	14.80	608	592	40.0	27,825	30,784	1,831
<b>Sales and related occupations</b> .....	18.78	13.65	746	540	39.7	38,741	28,059	2,063
First-line supervisors/managers, sales workers .....	19.81	14.75	791	630	39.9	41,144	32,760	2,077
First-line supervisors/managers of retail sales workers ..	18.69	14.75	747	623	40.0	38,837	32,384	2,078

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 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 non-retail sales workers .....	\$24.66	\$19.23	\$983	\$769	39.9	\$51,113	\$39,994	2,073
Retail sales workers .....	13.11	11.23	523	444	39.9	27,154	23,088	2,071
Cashiers, all workers .....	10.20	9.25	397	360	38.9	20,613	18,616	2,021
Cashiers .....	10.31	9.33	400	362	38.8	20,766	18,720	2,015
Gaming change persons and booth cashiers ...	9.24	8.85	369	354	40.0	19,212	18,402	2,080
Counter and rental clerks and parts salespersons ..	12.84	11.50	524	460	40.8	27,254	23,920	2,123
Counter and rental clerks	11.02	10.50	442	420	40.1	22,989	21,840	2,086
Parts salespersons .....	15.07	16.10	629	615	41.7	32,702	31,999	2,171
Retail salespersons .....	15.24	13.50	614	520	40.3	31,856	27,040	2,091
Advertising sales agents .....	23.69	16.64	921	666	38.9	47,912	34,611	2,023
Insurance sales agents .....	29.34	31.54	1,151	1,262	39.2	59,829	65,599	2,039
Securities, commodities, and financial services sales agents .....	47.24	26.92	1,888	1,077	40.0	98,164	56,000	2,078
Sales representatives, wholesale and manufacturing .....	38.28	34.86	1,541	1,442	40.3	80,148	75,001	2,094
Sales representatives, wholesale and manufacturing, technical and scientific products .....	41.94	45.60	1,678	1,824	40.0	87,236	94,844	2,080
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	35.37	21.29	1,432	852	40.5	74,458	44,285	2,105
Real estate brokers and sales agents .....	31.34	15.37	1,233	629	39.3	64,107	32,685	2,046
Real estate sales agents .....	32.00	15.37	1,256	615	39.2	65,300	31,959	2,041
Telemarketers .....	10.07	10.14	366	317	36.4	19,044	16,476	1,890
Miscellaneous sales and related workers .....	14.14	12.99	565	519	39.9	29,367	27,011	2,077
<b>Office and administrative support occupations</b> .....	14.67	13.62	580	540	39.6	30,051	27,995	2,048

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 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								
First-line supervisors/managers of office and administrative support workers .....	\$18.49	\$17.55	\$747	\$731	40.4	\$38,829	\$38,000	2,100
Financial clerks .....	14.22	12.95	553	507	38.9	28,738	26,354	2,021
Bill and account collectors .....	14.43	12.76	551	510	38.2	28,653	26,532	1,986
Billing and posting clerks and machine operators .....	13.29	13.11	532	524	40.0	27,654	27,260	2,080
Bookkeeping, accounting, and auditing clerks .....	15.08	14.45	580	538	38.5	30,183	27,995	2,002
Payroll and timekeeping clerks .....	16.06	16.28	642	651	40.0	33,400	33,862	2,080
Procurement clerks .....	17.27	17.00	691	680	40.0	35,929	35,360	2,080
Tellers .....	11.41	11.00	454	440	39.8	23,613	22,880	2,069
Court, municipal, and license clerks .....	16.29	15.27	651	611	39.9	33,831	31,782	2,077
Customer service representatives .....	13.28	12.88	528	504	39.8	27,450	26,208	2,067
Eligibility interviewers, government programs .....	15.93	15.41	637	616	40.0	33,136	32,057	2,080
File clerks .....	13.41	13.46	511	484	38.1	26,572	25,143	1,982
Hotel, motel, and resort desk clerks .....	10.69	9.53	424	381	39.7	21,408	19,829	2,002
Interviewers, except eligibility and loan .....	12.89	12.79	508	512	39.4	26,411	26,603	2,049
Loan interviewers and clerks .....	14.97	14.62	589	548	39.3	30,624	28,499	2,045
Order clerks .....	16.50	13.41	660	537	40.0	34,310	27,901	2,080
Human resources assistants, except payroll and timekeeping .....	16.54	15.33	661	613	40.0	34,330	31,882	2,076
Receptionists and information clerks .....	12.44	11.78	495	462	39.8	25,758	24,003	2,070
Reservation and transportation ticket agents and travel clerks ...	14.12	12.40	565	496	40.0	29,369	25,792	2,080
Dispatchers .....	13.82	13.00	557	516	40.3	28,958	26,853	2,095
Police, fire, and ambulance dispatchers .....	13.46	12.00	539	480	40.0	28,005	24,960	2,080
Dispatchers, except police, fire, and ambulance ....	14.18	15.23	576	605	40.6	29,938	31,439	2,111

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11      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								
Production, planning, and expediting clerks .....	\$20.92	\$24.54	\$846	\$982	40.5	\$44,016	\$51,047	2,104
Shipping, receiving, and traffic clerks .....	12.86	12.11	514	484	39.9	26,707	25,210	2,076
Stock clerks and order fillers .....	12.63	12.50	504	500	39.9	26,212	26,000	2,076
Weighers, measurers, checkers, and samplers, recordkeeping .....	14.08	13.62	563	545	40.0	29,279	28,330	2,080
Secretaries and administrative assistants .....	16.60	15.46	661	616	39.8	34,097	32,032	2,054
Executive secretaries and administrative assistants .....	18.57	17.37	742	692	40.0	38,582	36,001	2,078
Legal secretaries .....	19.93	17.50	786	700	39.4	40,851	36,400	2,050
Medical secretaries .....	15.18	14.50	600	580	39.5	31,225	30,160	2,057
Secretaries, except legal, medical, and executive .....	14.57	15.00	581	600	39.9	29,549	31,200	2,029
Computer operators .....	18.62	19.42	745	777	40.0	38,727	40,402	2,080
Data entry and information processing workers .....	12.89	11.79	505	469	39.2	25,949	24,378	2,013
Data entry keyers .....	12.93	11.72	506	469	39.2	26,323	24,378	2,036
Insurance claims and policy processing clerks .....	15.21	14.31	600	572	39.5	31,217	29,765	2,053
Mail clerks and mail machine operators, except postal service .....	13.43	12.54	523	470	39.0	27,204	24,453	2,026
Office clerks, general .....	14.15	13.19	551	518	38.9	28,311	26,560	2,001
Office machine operators, except computer .....	12.42	10.67	497	427	40.0	25,824	22,202	2,080
<b>Construction and extraction occupations</b> .....	17.83	17.00	712	680	39.9	36,289	34,798	2,035
First-line supervisors/managers of construction trades and extraction workers .....	24.86	24.05	1,034	962	41.6	53,774	50,024	2,163
Brickmasons, blockmasons, and stonemasons .....	23.84	23.50	954	940	40.0	49,584	48,880	2,080
Brickmasons and blockmasons .....	23.90	22.47	956	899	40.0	49,718	46,727	2,080

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11            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>								
Carpenters .....	\$20.05	\$19.00	\$801	\$760	40.0	\$41,164	\$38,480	2,053
Construction laborers .....	13.25	10.50	529	420	39.9	26,403	20,800	1,992
Construction equipment operators .....	18.81	18.65	752	746	40.0	38,777	37,960	2,061
Operating engineers and other construction equipment operators ....	19.00	19.05	760	762	40.0	39,419	39,624	2,075
Drywall installers, ceiling tile installers, and tapers .....	17.67	17.00	707	680	40.0	36,620	35,360	2,072
Electricians .....	22.53	23.50	901	940	40.0	46,855	48,880	2,080
Painters and paperhangers .....	14.59	15.85	576	634	39.5	29,679	30,600	2,034
Painters, construction and maintenance .....	14.59	15.85	576	634	39.5	29,679	30,600	2,034
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.32	21.57	891	863	39.9	46,325	44,866	2,076
Plumbers, pipefitters, and steamfitters .....	23.35	21.57	932	863	39.9	48,450	44,866	2,075
Roofers .....	13.47	13.00	539	520	40.0	28,008	27,040	2,080
Helpers, construction trades ..	19.00	17.00	748	680	39.4	34,400	38,640	1,810
Highway maintenance workers .....	15.01	13.84	601	554	40.0	29,407	28,785	1,959
Miscellaneous construction and related workers .....	17.68	18.65	707	746	40.0	36,775	38,792	2,080
<b>Installation, maintenance, and repair occupations .....</b>	20.31	19.23	822	769	40.5	42,727	40,000	2,104
First-line supervisors/managers of mechanics, installers, and repairers .....	27.11	27.29	1,109	1,092	40.9	57,676	56,772	2,128
Radio and telecommunications equipment installers and repairers .....	25.34	28.43	1,013	1,137	40.0	52,700	59,134	2,080
Telecommunications equipment installers and repairers, except line installers .....	24.88	28.56	995	1,143	40.0	51,744	59,411	2,080

See footnotes at end of table.

**Table 11            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								
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	\$16.07	\$14.13	\$641	\$565	39.9	\$33,328	\$29,397	2,074
Electrical and electronics repairers, commercial and industrial equipment .....	26.62	27.93	1,050	1,117	39.4	54,577	58,092	2,051
Aircraft mechanics and service technicians .....	23.99	24.02	960	961	40.0	49,906	49,968	2,080
Automotive technicians and repairers .....	20.67	20.00	838	800	40.5	43,577	41,600	2,108
Automotive body and related repairers .....	21.62	18.33	930	720	43.0	48,356	37,440	2,237
Automotive service technicians and mechanics .....	20.55	20.06	827	774	40.2	43,012	40,248	2,093
Bus and truck mechanics and diesel engine specialists ...	19.72	19.23	789	769	40.0	41,021	40,000	2,080
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.38	20.79	906	832	44.4	47,092	43,245	2,311
Mobile heavy equipment mechanics, except engines .....	23.12	24.26	925	970	40.0	48,087	50,461	2,080
Heating, air conditioning, and refrigeration mechanics and installers .....	16.49	17.50	660	700	40.0	34,297	36,400	2,080
Industrial machinery installation, repair, and maintenance workers .....	20.37	20.16	814	807	40.0	42,320	41,974	2,077
Industrial machinery mechanics .....	22.28	21.00	889	840	39.9	46,220	43,680	2,074
Maintenance and repair workers, general .....	19.29	16.00	771	640	40.0	40,095	33,280	2,078
Maintenance workers, machinery .....	20.98	22.49	839	900	40.0	43,636	46,777	2,080
Line installers and repairers ...	24.85	28.09	994	1,124	40.0	51,693	58,427	2,080

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 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 power-line installers and repairers	\$26.57	\$30.74	\$1,063	\$1,230	40.0	\$55,270	\$63,937	2,080
Miscellaneous installation, maintenance, and repair workers .....	17.27	17.00	688	680	39.9	35,785	35,360	2,072
Helpers--installation, maintenance, and repair workers .....	13.80	12.57	542	503	39.3	28,174	26,146	2,041
<b>Production occupations</b> .....	15.18	13.59	606	544	39.9	31,493	28,271	2,074
First-line supervisors/managers of production and operating workers .....	27.58	22.28	1,118	963	40.6	58,160	50,070	2,109
Electrical, electronics, and electromechanical assemblers .....	13.05	13.58	522	543	40.0	27,136	28,246	2,080
Electrical and electronic equipment assemblers ..	13.13	13.59	525	544	40.0	27,301	28,271	2,080
Miscellaneous assemblers and fabricators .....	12.01	11.50	480	460	40.0	24,972	23,920	2,080
Bakers .....	11.78	13.30	471	532	40.0	24,497	27,664	2,080
Butchers and other meat, poultry, and fish processing workers .....	13.07	10.55	523	422	40.0	27,182	21,944	2,080
Butchers and meat cutters ..	15.30	10.45	612	418	40.0	31,826	21,736	2,080
Slaughterers and meat packers .....	10.15	9.11	406	364	40.0	21,103	18,949	2,080
Miscellaneous food processing workers .....	15.58	14.61	615	584	39.5	31,998	30,387	2,054
Computer control programmers and operators .....	17.52	15.50	701	620	40.0	36,449	32,240	2,080
Computer-controlled machine tool operators, metal and plastic .....	17.02	15.50	681	620	40.0	35,400	32,240	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic .....	12.54	11.91	501	476	40.0	26,077	24,771	2,080

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 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								
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	\$11.72	\$11.61	\$469	\$464	40.0	\$24,378	\$24,149	2,080
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	12.66	11.75	506	470	40.0	26,333	24,440	2,080
Machinists .....	18.26	19.00	724	720	39.6	37,633	37,440	2,060
Welding, soldering, and brazing workers .....	17.05	16.70	682	668	40.0	35,472	34,736	2,080
Welders, cutters, solderers, and brazers .....	16.93	16.50	677	660	40.0	35,223	34,320	2,080
Miscellaneous metalworkers and plastic workers .....	17.09	21.15	671	642	39.3	34,891	33,363	2,041
Printers .....	16.95	17.50	664	700	39.2	34,553	36,400	2,038
Printing machine operators	17.63	18.00	691	720	39.2	35,917	37,440	2,038
Laundry and dry-cleaning workers .....	11.11	9.83	443	393	39.9	23,028	20,446	2,072
Miscellaneous textile, apparel, and furnishings workers .....	13.80	13.01	552	520	40.0	28,707	27,061	2,080
Water and liquid waste treatment plant and system operators .....	20.04	18.92	801	757	40.0	41,676	39,354	2,080
Crushing, grinding, polishing, mixing, and blending workers .....	14.72	11.44	589	458	40.0	30,617	23,795	2,080
Inspectors, testers, sorters, samplers, and weighers ....	16.49	16.33	660	653	40.0	34,302	33,966	2,080
Packaging and filling machine operators and tenders .....	13.50	13.74	535	550	39.7	27,833	28,581	2,062
Painting workers .....	17.02	15.50	681	620	40.0	35,405	32,240	2,080
Painters, transportation equipment .....	17.85	21.00	714	840	40.0	37,138	43,680	2,080
Semiconductor processors ....	18.87	18.67	750	734	39.7	38,994	38,149	2,066
Miscellaneous production workers .....	12.58	11.00	502	440	39.9	26,122	22,880	2,077

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11      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								
Helpers--production workers .....	\$11.15	\$11.00	\$446	\$440	40.0	\$23,185	\$22,880	2,080
<b>Transportation and material moving occupations .....</b>								
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	15.70	14.50	621	575	39.6	31,982	29,272	2,037
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	18.68	18.00	747	720	40.0	38,862	37,440	2,080
Aircraft pilots and flight engineers .....	22.12	21.66	921	866	41.6	46,297	43,861	2,093
Airline pilots, copilots, and flight engineers .....	120.90	136.19	2,454	2,660	20.3	127,623	138,337	1,056
Bus drivers .....	12.82	13.21	484	432	37.7	21,742	18,117	1,696
Bus drivers, school .....	11.54	10.74	419	360	36.3	17,233	18,117	1,493
Driver/sales workers and truck drivers .....	17.16	15.63	690	628	40.2	35,637	32,298	2,076
Driver/sales workers .....	12.16	12.20	481	458	39.6	25,017	23,790	2,058
Truck drivers, heavy and tractor-trailer .....	17.74	16.40	720	680	40.6	36,977	34,840	2,084
Truck drivers, light or delivery services .....	17.42	15.00	692	600	39.7	35,986	31,200	2,066
Industrial truck and tractor operators .....	15.32	14.31	611	572	39.9	31,797	29,765	2,076
Laborers and material movers, hand .....	10.56	9.75	417	390	39.5	21,682	20,288	2,054
Cleaners of vehicles and equipment .....	8.93	8.22	349	329	39.1	18,161	17,100	2,035
Laborers and freight, stock, and material movers, hand .....	11.30	10.10	447	400	39.6	23,253	20,821	2,057

See footnotes at end of table.

**Table 11      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								
Machine feeders and offbearers .....	\$10.58	\$9.27	\$420	\$371	39.7	\$21,823	\$19,282	2,063
Packers and packagers, hand .....	9.05	8.23	357	329	39.5	18,573	17,116	2,051

<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 12                    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
All workers .....	\$18.92	\$15.12	\$751	\$600	39.7	\$38,776	\$31,200	2,050
Management occupations .....	38.94	32.84	1,597	1,392	41.0	83,003	72,287	2,131
General and operations managers .....	46.79	43.27	1,945	1,740	41.6	101,129	90,486	2,161
Marketing and sales managers .....	60.80	52.72	2,486	2,109	40.9	129,297	109,649	2,127
Marketing managers .....	64.94	56.24	2,719	2,109	41.9	141,398	109,649	2,177
Sales managers .....	56.83	52.08	2,273	2,083	40.0	118,201	108,326	2,080
Computer and information systems managers .....	51.57	49.88	2,089	1,995	40.5	107,995	103,750	2,094
Financial managers .....	36.20	32.21	1,471	1,288	40.6	76,476	66,988	2,112
Human resources managers .....	35.67	31.73	1,485	1,269	41.6	77,232	66,003	2,165
Industrial production managers .....	43.87	45.52	1,816	1,627	41.4	94,457	84,581	2,153
Construction managers .....	26.16	24.81	1,073	1,100	41.0	55,815	57,200	2,133
Engineering managers .....	59.09	63.72	2,455	2,629	41.5	127,635	136,718	2,160
Food service managers .....	24.02	21.92	972	877	40.5	50,042	45,589	2,084
Medical and health services managers .....	39.51	37.20	1,607	1,624	40.7	83,558	84,448	2,115
Property, real estate, and community association managers .....	36.16	36.82	1,441	1,473	39.8	74,915	76,581	2,072
Business and financial operations occupations .....	27.07	25.33	1,099	1,013	40.6	57,162	52,686	2,112
Buyers and purchasing agents .....	24.91	20.77	1,027	831	41.2	53,393	43,202	2,143
Wholesale and retail buyers, except farm products .....	21.45	19.80	900	808	42.0	46,808	42,003	2,182
Purchasing agents, except wholesale, retail, and farm products .....	24.60	20.21	1,000	808	40.6	51,983	42,031	2,113
Claims adjusters, appraisers, examiners, and investigators .....	24.62	17.69	980	708	39.8	50,946	36,795	2,069
Claims adjusters, examiners, and investigators .....	24.62	17.69	980	708	39.8	50,946	36,795	2,069
Cost estimators .....	31.42	29.38	1,257	1,175	40.0	65,345	61,110	2,080
Human resources, training, and labor relations specialists .....	26.49	27.77	1,054	1,111	39.8	54,783	57,768	2,068
Training and development specialists .....	30.91	33.65	1,236	1,346	40.0	64,296	70,000	2,080

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 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								
Logisticians .....	\$24.67	\$23.08	\$987	\$923	40.0	\$51,314	\$48,000	2,080
Management analysts .....	32.64	26.08	1,306	1,043	40.0	67,900	54,248	2,080
Accountants and auditors .....	29.33	28.85	1,198	1,208	40.9	62,307	62,826	2,125
Financial analysts and advisors .....	21.12	21.06	840	842	39.8	43,692	43,805	2,069
Financial analysts .....	27.24	26.45	1,090	1,058	40.0	56,667	55,016	2,080
Loan counselors and officers .....	31.70	32.00	1,257	1,280	39.6	65,343	66,560	2,061
Loan officers .....	32.67	32.00	1,295	1,346	39.6	67,316	70,000	2,060
<b>Computer and mathematical science occupations</b> .....	29.49	26.49	1,193	1,059	40.4	62,019	55,093	2,103
Computer programmers .....	33.49	32.73	1,339	1,309	40.0	69,650	68,078	2,080
Computer software engineers .....	40.15	39.67	1,625	1,608	40.5	84,520	83,616	2,105
Computer software engineers, applications .....	34.48	34.14	1,384	1,365	40.1	71,971	71,001	2,087
Computer software engineers, systems software .....	42.85	44.41	1,742	1,822	40.7	90,573	94,750	2,114
Computer support specialists .....	18.60	14.90	744	596	40.0	38,682	31,000	2,080
Computer systems analysts .....	34.01	33.83	1,376	1,353	40.4	71,538	70,368	2,103
Network and computer systems administrators .....	24.22	26.49	1,036	1,059	42.8	53,857	55,093	2,224
Network systems and data communications analysts .....	22.57	22.39	903	896	40.0	46,950	46,575	2,080
<b>Architecture and engineering occupations</b> .....	32.40	30.00	1,307	1,200	40.3	67,943	62,400	2,097
Architects, except naval .....	27.33	23.08	1,093	923	40.0	56,841	48,000	2,080
Architects, except landscape and naval .....	27.33	23.08	1,093	923	40.0	56,841	48,000	2,080
Engineers .....	37.45	35.10	1,516	1,410	40.5	78,824	73,299	2,105
Civil engineers .....	37.54	40.13	1,547	1,600	41.2	80,451	83,200	2,143
Computer hardware engineers .....	38.60	34.75	1,583	1,711	41.0	82,304	88,968	2,132
Electrical and electronics engineers .....	38.01	36.54	1,527	1,475	40.2	79,412	76,710	2,089
Electrical engineers .....	38.91	38.89	1,556	1,556	40.0	80,935	80,897	2,080
Electronics engineers, except computer .....	37.42	35.10	1,508	1,404	40.3	78,406	73,000	2,095

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 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>								
Industrial engineers, including health and safety .....	\$31.01	\$28.96	\$1,264	\$1,202	40.8	\$65,709	\$62,527	2,119
Industrial engineers .....	32.34	30.06	1,332	1,234	41.2	69,285	64,164	2,142
Mechanical engineers .....	38.26	30.68	1,497	1,227	39.1	77,835	63,806	2,034
Drafters .....	21.73	21.00	869	840	40.0	45,197	43,680	2,080
Engineering technicians, except drafters .....	22.07	21.82	883	873	40.0	45,898	45,375	2,080
Electrical and electronic engineering technicians	21.05	21.82	842	873	40.0	43,784	45,375	2,080
<b>Life, physical, and social science occupations .....</b>	28.64	27.97	1,136	1,138	39.6	59,050	59,176	2,062
Physical scientists .....	33.27	36.37	1,331	1,455	40.0	69,194	75,654	2,080
<b>Community and social services occupations .....</b>	15.85	14.42	681	673	43.0	35,290	35,001	2,227
Counselors .....	18.24	17.95	713	692	39.1	37,079	36,001	2,033
Rehabilitation counselors ..	15.77	16.98	608	645	38.6	31,627	33,552	2,006
Social workers .....	15.78	15.31	630	615	39.9	32,755	32,001	2,076
Mental health and substance abuse social workers .....	18.51	17.15	741	686	40.0	38,510	35,672	2,080
Miscellaneous community and social service specialists .....	15.52	14.22	613	569	39.5	31,395	26,182	2,023
Social and human service assistants .....	12.40	11.83	486	473	39.2	24,711	24,606	1,993
<b>Legal occupations .....</b>	49.57	28.16	1,934	1,126	39.0	100,558	58,571	2,029
Paralegals and legal assistants	26.21	24.04	1,029	962	39.2	53,485	49,999	2,041
<b>Education, training, and library occupations .....</b>	24.60	22.16	951	763	38.6	42,480	36,500	1,727
Postsecondary teachers .....	33.32	28.40	1,360	1,136	40.8	56,844	45,800	1,706
Primary, secondary, and special education school teachers .....	23.33	25.44	859	763	36.8	35,486	39,476	1,521
Preschool and kindergarten teachers .....	12.98	13.59	495	518	38.2	24,837	23,351	1,913

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 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								
Elementary and middle school teachers .....	\$30.52	\$28.37	\$1,216	\$1,135	39.9	\$38,718	\$40,000	1,269
Elementary school teachers, except special education .....	30.51	28.37	1,216	1,115	39.8	38,556	40,000	1,264
Other teachers and instructors	43.40	26.37	1,736	1,055	40.0	89,113	41,452	2,054
<b>Arts, design, entertainment, sports, and media occupations</b> .....	20.74	19.89	838	792	40.4	43,525	41,163	2,099
Designers .....	19.45	16.50	795	660	40.9	41,339	34,320	2,125
Graphic designers .....	17.19	16.12	713	660	41.5	37,070	34,320	2,156
Actors, producers, and directors .....	19.36	20.90	774	836	40.0	40,266	43,470	2,080
Producers and directors .....	19.36	20.90	774	836	40.0	40,266	43,470	2,080
News analysts, reporters and correspondents .....	18.26	16.48	705	577	38.6	36,244	30,001	1,985
Reporters and correspondents .....	18.26	16.48	705	577	38.6	36,244	30,001	1,985
Writers and editors .....	30.47	27.95	1,219	1,118	40.0	63,368	58,144	2,080
Editors .....	28.82	27.82	1,153	1,113	40.0	59,948	57,866	2,080
<b>Healthcare practitioner and technical occupations</b> .....	27.94	24.00	1,099	936	39.3	57,168	48,651	2,046
Pharmacists .....	48.84	48.00	1,917	1,920	39.3	99,694	99,840	2,041
Physicians and surgeons .....	64.59	76.36	2,426	2,661	37.6	126,142	138,362	1,953
Registered nurses .....	31.72	29.50	1,246	1,142	39.3	64,788	59,380	2,043
Therapists .....	24.25	24.73	948	962	39.1	49,283	50,018	2,032
Occupational therapists .....	28.93	26.37	1,157	1,055	40.0	60,176	54,854	2,080
Physical therapists .....	29.06	30.08	1,079	1,203	37.1	56,131	62,564	1,932
Clinical laboratory technologists and technicians .....	18.28	16.29	730	652	40.0	37,985	33,883	2,078
Medical and clinical laboratory technicians ..	16.60	15.00	663	600	40.0	34,500	31,200	2,078
Diagnostic related technologists and technicians .....	28.20	33.91	1,118	1,356	39.7	58,158	70,533	2,062
Radiologic technologists and technicians .....	24.17	28.32	955	1,100	39.5	49,656	57,200	2,055

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 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								
Health diagnosing and treating practitioner support technicians .....	\$16.52	\$16.00	\$656	\$640	39.7	\$34,118	\$33,280	2,065
Pharmacy technicians .....	14.93	15.50	597	620	40.0	31,063	32,240	2,080
Licensed practical and licensed vocational nurses	19.34	18.85	769	754	39.8	39,992	39,208	2,067
<b>Healthcare support occupations</b> .....	12.25	11.54	475	443	38.8	24,718	23,046	2,018
Nursing, psychiatric, and home health aides .....	11.87	11.50	464	443	39.1	24,151	23,059	2,035
Nursing aides, orderlies, and attendants .....	12.20	12.00	478	461	39.2	24,849	23,980	2,037
Physical therapist assistants and aides .....	10.36	8.65	402	340	38.8	20,895	17,680	2,017
Physical therapist aides .....	9.50	8.50	366	340	38.5	19,041	17,680	2,004
Miscellaneous healthcare support occupations .....	13.56	13.23	518	520	38.2	26,922	27,040	1,985
Dental assistants .....	15.27	16.00	539	629	35.3	28,042	32,708	1,836
Medical assistants .....	14.82	15.00	587	600	39.6	30,517	31,200	2,059
Medical transcriptionists .....	17.00	15.08	680	603	40.0	35,363	31,368	2,080
<b>Protective service occupations</b>	10.81	10.35	436	414	40.3	22,652	21,534	2,096
Security guards and gaming surveillance officers .....	10.61	10.25	422	410	39.8	21,962	21,320	2,071
Security guards .....	10.61	10.25	422	410	39.8	21,962	21,320	2,071
<b>Food preparation and serving related occupations</b> .....	8.78	8.28	334	306	38.0	17,194	15,910	1,958
First-line supervisors/managers, food preparation and serving workers .....	14.59	15.76	605	632	41.5	31,480	32,887	2,157
First-line supervisors/managers of food preparation and serving workers .....	14.22	15.00	591	632	41.5	30,712	32,887	2,160
Cooks .....	10.46	10.01	402	401	38.4	20,867	20,827	1,995
Cooks, fast food .....	9.22	8.75	367	350	39.8	19,100	18,200	2,071

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Food preparation and serving related occupations</b>								
—Continued								
Cooks, institution and cafeteria .....	\$10.48	\$10.85	\$406	\$413	38.7	\$20,926	\$21,450	1,996
Cooks, restaurant .....	10.81	10.50	409	404	37.9	21,287	21,012	1,969
Cooks, short order .....	9.72	10.01	377	401	38.8	19,579	20,827	2,015
Food preparation workers .....	9.45	9.00	364	340	38.5	18,864	17,000	1,996
Food service, tipped .....	5.97	6.15	220	217	36.7	11,362	11,257	1,902
Bartenders .....	7.18	6.60	268	260	37.3	13,911	13,520	1,939
Waiters and waitresses .....	5.31	5.49	191	197	35.9	9,835	10,234	1,854
Dining room and cafeteria attendants and bartender helpers .....	6.87	6.50	266	260	38.7	13,811	13,520	2,010
Fast food and counter workers .....	8.87	8.40	333	310	37.5	17,120	15,980	1,929
Combined food preparation and serving workers, including fast food .....	8.91	8.50	332	298	37.3	17,061	15,313	1,915
Counter attendants, cafeteria, food concession, and coffee shop .....	8.57	8.00	339	320	39.5	17,630	16,640	2,057
Food servers, nonrestaurant .....	8.85	9.25	354	370	40.0	18,418	19,240	2,080
Dishwashers .....	7.89	7.42	308	290	39.0	15,186	14,997	1,925
Hosts and hostesses, restaurant, lounge, and coffee shop .....	9.03	8.35	334	292	36.9	16,016	14,903	1,773
<b>Building and grounds cleaning and maintenance occupations</b> .....	10.68	9.50	421	374	39.5	21,235	19,032	1,989
Building cleaning workers .....	9.75	9.00	385	360	39.5	19,486	18,720	1,999
Janitors and cleaners, except maids and housekeeping cleaners .....	10.26	9.34	406	374	39.6	20,648	19,431	2,013
Maids and housekeeping cleaners .....	9.03	8.77	354	347	39.2	17,842	17,888	1,976
Grounds maintenance workers .....	12.53	11.00	483	416	38.5	22,591	20,218	1,803
Landscaping and groundskeeping workers .....	11.59	9.96	443	353	38.2	20,223	18,379	1,744

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12**
**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 .....</b>	\$10.93	\$9.00	\$413	\$360	37.8	\$20,352	\$17,763	1,862
First-line supervisors/managers of gaming workers .....	16.03	15.26	645	610	40.2	33,524	31,732	2,092
Gaming supervisors .....	17.66	16.00	714	640	40.4	37,103	33,280	2,100
Gaming services workers .....	6.99	6.90	276	265	39.5	14,367	13,770	2,056
Gaming dealers .....	6.80	6.72	269	254	39.5	13,969	13,195	2,054
Miscellaneous entertainment attendants and related workers .....	8.82	8.25	301	289	34.1	9,694	7,040	1,099
Amusement and recreation attendants .....	8.59	8.25	284	289	33.1	8,589	7,040	1,000
Transportation attendants .....	31.84	30.73	668	583	21.0	34,719	30,313	1,090
Flight attendants .....	32.10	30.73	667	567	20.8	34,703	29,494	1,081
Child care workers .....	8.76	7.86	350	314	40.0	18,223	16,347	2,080
Personal and home care aides .....	9.49	9.13	378	365	39.8	19,662	18,997	2,072
<b>Sales and related occupations .....</b>	18.80	13.68	747	540	39.7	38,793	28,080	2,063
First-line supervisors/managers, sales workers .....	19.80	14.75	791	626	39.9	41,128	32,546	2,077
First-line supervisors/managers of retail sales workers ..	18.67	14.75	746	615	40.0	38,786	31,970	2,078
First-line supervisors/managers of non-retail sales workers .....	24.66	19.23	983	769	39.9	51,113	39,994	2,073
Retail sales workers .....	13.12	11.23	523	444	39.9	27,166	23,088	2,071
Cashiers, all workers .....	10.18	9.20	396	358	38.9	20,579	18,402	2,021
Cashiers .....	10.29	9.31	399	360	38.8	20,729	18,512	2,014
Gaming change persons and booth cashiers ...	9.24	8.85	369	354	40.0	19,212	18,402	2,080
Counter and rental clerks and parts salespersons ..	12.84	11.50	524	460	40.8	27,254	23,920	2,123
Counter and rental clerks .....	11.02	10.50	442	420	40.1	22,989	21,840	2,086
Parts salespersons .....	15.07	16.10	629	615	41.7	32,702	31,999	2,171
Retail salespersons .....	15.24	13.50	614	520	40.3	31,856	27,040	2,091
Advertising sales agents .....	23.69	16.64	921	666	38.9	47,912	34,611	2,023
Insurance sales agents .....	29.34	31.54	1,151	1,262	39.2	59,829	65,599	2,039

See footnotes at end of table.

**Table 12 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								
Securities, commodities, and financial services sales agents .....	\$47.24	\$26.92	\$1,888	\$1,077	40.0	\$98,164	\$56,000	2,078
Sales representatives, wholesale and manufacturing .....	38.28	34.86	1,541	1,442	40.3	80,148	75,001	2,094
Sales representatives, wholesale and manufacturing, technical and scientific products .....	41.94	45.60	1,678	1,824	40.0	87,236	94,844	2,080
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	35.37	21.29	1,432	852	40.5	74,458	44,285	2,105
Real estate brokers and sales agents .....	31.34	15.37	1,233	629	39.3	64,107	32,685	2,046
Real estate sales agents .....	32.00	15.37	1,256	615	39.2	65,300	31,959	2,041
Telemarketers .....	10.07	10.14	366	317	36.4	19,044	16,476	1,890
Miscellaneous sales and related workers .....	14.14	12.99	565	519	39.9	29,367	27,011	2,077
<b>Office and administrative support occupations</b> .....	14.53	13.46	574	529	39.5	29,832	27,435	2,053
First-line supervisors/managers of office and administrative support workers .....	18.20	17.55	736	731	40.4	38,251	38,000	2,102
Financial clerks .....	14.18	12.81	550	501	38.8	28,600	26,042	2,018
Bill and account collectors	14.43	12.76	551	510	38.2	28,653	26,532	1,986
Billing and posting clerks and machine operators	13.28	13.11	531	524	40.0	27,622	27,260	2,080
Bookkeeping, accounting, and auditing clerks .....	15.04	14.45	577	538	38.4	30,010	27,995	1,995
Payroll and timekeeping clerks .....	16.41	16.50	656	660	40.0	34,133	34,320	2,080
Procurement clerks .....	17.27	17.00	691	680	40.0	35,929	35,360	2,080
Tellers .....	11.41	11.00	454	440	39.8	23,613	22,880	2,069
Customer service representatives .....	13.26	12.88	527	500	39.8	27,417	26,000	2,067

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12**
**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								
File clerks .....	\$12.04	\$13.46	\$451	\$471	37.4	\$23,428	\$24,501	1,947
Hotel, motel, and resort desk clerks .....	10.69	9.53	424	381	39.7	21,408	19,829	2,002
Interviewers, except eligibility and loan .....	13.50	13.52	536	541	39.7	27,889	28,122	2,065
Loan interviewers and clerks .....	14.97	14.62	589	548	39.3	30,624	28,499	2,045
Order clerks .....	16.50	13.41	660	537	40.0	34,310	27,901	2,080
Human resources assistants, except payroll and timekeeping .....	14.17	12.83	567	513	40.0	29,482	26,682	2,080
Receptionists and information clerks .....	12.52	12.26	498	470	39.8	25,921	24,440	2,070
Reservation and transportation ticket agents and travel clerks ...	14.12	12.40	565	496	40.0	29,369	25,792	2,080
Dispatchers .....	12.28	11.25	497	450	40.4	25,829	23,400	2,103
Dispatchers, except police, fire, and ambulance .....	13.26	13.00	541	450	40.8	28,121	23,400	2,121
Production, planning, and expediting clerks .....	20.86	24.54	844	982	40.5	43,909	51,047	2,105
Shipping, receiving, and traffic clerks .....	12.87	12.00	514	480	39.9	26,712	24,960	2,076
Stock clerks and order fillers .....	12.63	12.50	504	500	39.9	26,212	26,000	2,076
Secretaries and administrative assistants .....	16.80	15.55	669	622	39.8	34,788	32,338	2,070
Executive secretaries and administrative assistants .....	19.29	18.75	771	750	40.0	40,111	39,000	2,079
Medical secretaries .....	15.24	14.56	604	580	39.6	31,408	30,160	2,061
Secretaries, except legal, medical, and executive .....	14.74	15.40	588	616	39.9	30,586	32,032	2,075
Computer operators .....	18.62	19.42	745	777	40.0	38,727	40,402	2,080
Data entry and information processing workers .....	12.94	11.72	506	469	39.1	26,316	24,378	2,033
Data entry keyers .....	12.94	11.72	506	469	39.1	26,316	24,378	2,033
Insurance claims and policy processing clerks .....	15.21	14.31	600	572	39.5	31,217	29,765	2,053
Mail clerks and mail machine operators, except postal service .....	13.43	12.54	523	470	39.0	27,204	24,453	2,026

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 12 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 .....	\$14.08	\$13.05	\$544	\$511	38.6	\$28,298	\$26,560	2,010
Office machine operators, except computer .....	12.42	10.67	497	427	40.0	25,824	22,202	2,080
<b>Construction and extraction occupations</b> .....	17.83	17.00	712	680	39.9	36,272	34,680	2,034
First-line								
supervisors/managers of construction trades and extraction workers .....	24.84	24.05	1,035	962	41.7	53,839	50,024	2,167
Brickmasons, blockmasons, and stonemasons .....	24.66	23.50	987	940	40.0	51,300	48,880	2,080
Carpenters .....	19.98	18.52	798	740	40.0	41,014	37,440	2,053
Construction laborers .....	13.25	10.43	528	420	39.9	26,396	20,800	1,992
Construction equipment operators .....	19.49	19.05	780	762	40.0	40,025	39,104	2,054
Operating engineers and other construction equipment operators ....	20.20	19.05	808	762	40.0	41,855	39,624	2,072
Drywall installers, ceiling tile installers, and tapers .....	17.67	17.00	707	680	40.0	36,620	35,360	2,072
Electricians .....	22.53	23.50	901	940	40.0	46,855	48,880	2,080
Painters and paperhangers ....	14.38	15.00	567	600	39.5	29,188	28,800	2,030
Painters, construction and maintenance .....	14.38	15.00	567	600	39.5	29,188	28,800	2,030
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.83	21.57	911	863	39.9	47,377	44,866	2,075
Plumbers, pipefitters, and steamfitters .....	23.35	21.57	932	863	39.9	48,439	44,866	2,075
Roofers .....	13.47	13.00	539	520	40.0	28,008	27,040	2,080
Helpers, construction trades ..	19.00	17.00	748	680	39.4	34,382	38,640	1,810
<b>Installation, maintenance, and repair occupations</b> .....	20.20	19.08	818	769	40.5	42,535	40,000	2,106
First-line								
supervisors/managers of mechanics, installers, and repairers .....	27.19	29.41	1,123	1,176	41.3	58,375	61,175	2,147

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12**
**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								
Radio and telecommunications equipment installers and repairers .....	\$24.88	\$28.56	\$995	\$1,143	40.0	\$51,744	\$59,411	2,080
Telecommunications equipment installers and repairers, except line installers .....	24.88	28.56	995	1,143	40.0	51,744	59,411	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	15.79	13.50	630	540	39.9	32,746	28,080	2,074
Electrical and electronics repairers, commercial and industrial equipment .....	26.58	28.22	1,046	1,129	39.4	54,395	58,691	2,047
Aircraft mechanics and service technicians .....	23.99	24.02	960	961	40.0	49,906	49,968	2,080
Automotive technicians and repairers .....	20.68	20.00	839	800	40.5	43,610	41,600	2,108
Automotive body and related repairers .....	21.62	18.33	930	720	43.0	48,356	37,440	2,237
Automotive service technicians and mechanics .....	20.57	20.06	828	774	40.2	43,049	40,248	2,093
Bus and truck mechanics and diesel engine specialists ...	19.71	19.23	788	769	40.0	40,999	40,000	2,080
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.38	20.79	906	832	44.4	47,092	43,245	2,311
Mobile heavy equipment mechanics, except engines .....	23.12	24.26	925	970	40.0	48,087	50,461	2,080
Heating, air conditioning, and refrigeration mechanics and installers .....	16.35	17.50	654	700	40.0	34,015	36,400	2,080
Industrial machinery installation, repair, and maintenance workers .....	20.33	20.18	812	807	39.9	42,221	41,974	2,077

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 12 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 mechanics .....	\$22.14	\$21.00	\$883	\$840	39.9	\$45,917	\$43,680	2,074
Maintenance and repair workers, general .....	18.74	16.00	748	640	39.9	38,916	33,280	2,077
Maintenance workers, machinery .....	20.98	22.49	839	900	40.0	43,636	46,777	2,080
Line installers and repairers .....	24.78	28.09	991	1,124	40.0	51,543	58,427	2,080
Electrical power-line installers and repairers .....	26.49	30.74	1,060	1,230	40.0	55,106	63,937	2,080
Miscellaneous installation, maintenance, and repair workers .....	17.31	17.00	689	688	39.8	35,840	35,776	2,070
Helpers--installation, maintenance, and repair workers .....	13.66	12.57	535	503	39.2	27,846	26,146	2,039
<b>Production occupations</b> .....	15.07	13.50	601	540	39.9	31,250	28,080	2,074
First-line supervisors/managers of production and operating workers .....	27.75	20.91	1,127	963	40.6	58,602	50,070	2,112
Electrical, electronics, and electromechanical assemblers .....	13.05	13.58	522	543	40.0	27,136	28,246	2,080
Electrical and electronic equipment assemblers ..	13.13	13.59	525	544	40.0	27,301	28,271	2,080
Miscellaneous assemblers and fabricators .....	12.01	11.50	480	460	40.0	24,972	23,920	2,080
Bakers .....	11.78	13.30	471	532	40.0	24,497	27,664	2,080
Butchers and other meat, poultry, and fish processing workers .....	13.07	10.55	523	422	40.0	27,182	21,944	2,080
Butchers and meat cutters ..	15.30	10.45	612	418	40.0	31,826	21,736	2,080
Slaughterers and meat packers .....	10.15	9.11	406	364	40.0	21,103	18,949	2,080
Miscellaneous food processing workers .....	15.58	14.61	615	584	39.5	31,998	30,387	2,054
Computer control programmers and operators .....	17.52	15.50	701	620	40.0	36,449	32,240	2,080

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
—Continued								
Computer-controlled machine tool operators, metal and plastic .....	\$17.02	\$15.50	\$681	\$620	40.0	\$35,400	\$32,240	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic .....	12.54	11.91	501	476	40.0	26,077	24,771	2,080
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	11.72	11.61	469	464	40.0	24,378	24,149	2,080
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	12.66	11.75	506	470	40.0	26,333	24,440	2,080
Machinists .....	18.26	19.00	724	720	39.6	37,633	37,440	2,060
Welding, soldering, and brazing workers .....	16.89	15.67	676	627	40.0	35,137	32,594	2,080
Welders, cutters, solderers, and brazers .....	16.76	15.65	670	626	40.0	34,854	32,552	2,080
Miscellaneous metalworkers and plastic workers .....	17.09	21.15	671	642	39.3	34,891	33,363	2,041
Printers .....	16.95	17.50	664	700	39.2	34,553	36,400	2,038
Printing machine operators	17.63	18.00	691	720	39.2	35,917	37,440	2,038
Laundry and dry-cleaning workers .....	11.11	9.83	443	393	39.9	23,028	20,446	2,072
Miscellaneous textile, apparel, and furnishings workers .....	13.80	13.01	552	520	40.0	28,707	27,061	2,080
Crushing, grinding, polishing, mixing, and blending workers .....	14.72	11.44	589	458	40.0	30,617	23,795	2,080
Inspectors, testers, sorters, samplers, and weighers ....	16.48	16.33	659	653	40.0	34,281	33,966	2,080
Packaging and filling machine operators and tenders .....	13.50	13.74	535	550	39.7	27,833	28,581	2,062
Painting workers .....	17.06	15.00	682	600	40.0	35,478	31,200	2,080
Painters, transportation equipment .....	17.85	21.00	714	840	40.0	37,138	43,680	2,080
Semiconductor processors .....	18.87	18.67	750	734	39.7	38,994	38,149	2,066

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12**
**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								
Miscellaneous production workers .....	\$12.58	\$11.00	\$502	\$440	39.9	\$26,122	\$22,880	2,077
Helpers--production workers .....	11.15	11.00	446	440	40.0	23,185	22,880	2,080
<b>Transportation and material moving occupations .....</b>	15.71	14.50	622	580	39.6	32,186	29,316	2,049
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	18.68	18.00	747	720	40.0	38,862	37,440	2,080
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	22.13	21.05	928	865	41.9	48,231	45,001	2,180
Aircraft pilots and flight engineers .....	120.90	136.19	2,454	2,660	20.3	127,623	138,337	1,056
Airline pilots, copilots, and flight engineers .....	120.90	136.19	2,454	2,660	20.3	127,623	138,337	1,056
Driver/sales workers and truck drivers .....	17.16	15.63	690	628	40.2	35,620	32,298	2,076
Driver/sales workers .....	12.16	12.20	481	458	39.6	25,017	23,790	2,058
Truck drivers, heavy and tractor-trailer .....	17.74	16.35	720	672	40.6	36,980	34,320	2,084
Truck drivers, light or delivery services .....	17.42	15.00	692	600	39.7	35,986	31,200	2,066
Industrial truck and tractor operators .....	15.32	14.31	611	572	39.9	31,797	29,765	2,076
Laborers and material movers, hand .....	10.54	9.75	416	390	39.5	21,644	20,280	2,053
Cleaners of vehicles and equipment .....	8.71	8.22	340	329	39.1	17,700	17,100	2,033
Laborers and freight, stock, and material movers, hand .....	11.30	10.10	447	400	39.6	23,253	20,821	2,057

See footnotes at end of table.

**Table 12**
**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								
Machine feeders and offbearers .....	\$10.58	\$9.27	\$420	\$371	39.7	\$21,823	\$19,282	2,063
Packers and packagers, hand .....	9.05	8.23	357	329	39.5	18,573	17,116	2,051

<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 13 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
All workers .....	\$23.97	\$20.96	\$950	\$840	39.6	\$45,254	\$41,041	1,888
Management occupations .....	38.35	40.49	1,543	1,620	40.2	76,640	79,044	1,998
General and operations managers .....	48.97	49.26	1,959	1,970	40.0	101,865	102,457	2,080
Financial managers .....	39.67	45.05	1,587	1,802	40.0	82,368	93,704	2,076
Education administrators .....	39.57	41.59	1,615	1,664	40.8	73,754	78,210	1,864
Education administrators, elementary and secondary school .....	44.89	45.19	1,869	1,850	41.6	79,867	84,225	1,779
Education administrators, postsecondary .....	35.65	32.17	1,430	1,192	40.1	74,339	62,001	2,085
Social and community service managers .....	29.89	24.52	1,196	981	40.0	62,180	51,000	2,080
Business and financial operations occupations .....	22.03	20.96	882	838	40.1	45,815	43,597	2,080
Human resources, training, and labor relations specialists .....	21.80	18.46	872	738	40.0	44,956	38,262	2,062
Accountants and auditors .....	23.11	22.59	930	904	40.3	48,278	46,987	2,089
Computer and mathematical science occupations .....	30.13	30.97	1,205	1,239	40.0	62,197	65,339	2,064
Computer systems analysts ....	33.27	33.86	1,331	1,354	40.0	69,202	70,427	2,080
Architecture and engineering occupations .....	25.23	23.36	1,009	934	40.0	52,478	48,591	2,080
Engineers .....	31.84	31.00	1,274	1,240	40.0	66,236	64,480	2,080
Civil engineers .....	31.03	31.28	1,241	1,251	40.0	64,537	65,062	2,080
Engineering technicians, except drafters .....	19.78	19.23	791	769	40.0	41,146	39,998	2,080
Civil engineering technicians .....	19.09	19.23	764	769	40.0	39,715	39,998	2,080
Life, physical, and social science occupations .....	24.23	22.47	968	899	40.0	49,385	46,461	2,039
Miscellaneous life, physical, and social science technicians .....	23.06	23.66	922	946	40.0	47,964	49,213	2,080
Community and social services occupations .....	21.31	18.35	853	743	40.0	43,082	39,037	2,022
Counselors .....	29.13	28.66	1,152	1,131	39.6	52,248	52,125	1,793

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 13      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								
Educational, vocational, and school counselors ..	\$36.79	\$37.76	\$1,436	\$1,466	39.0	\$56,203	\$57,583	1,528
Social workers .....	19.10	17.14	763	686	40.0	39,553	35,651	2,070
Child, family, and school social workers .....	17.97	16.68	718	667	39.9	37,133	34,688	2,066
Miscellaneous community and social service specialists .....	19.71	19.38	798	783	40.5	41,448	40,706	2,102
Probation officers and correctional treatment specialists .....	20.51	19.91	836	815	40.8	43,471	42,370	2,120
Social and human service assistants .....	18.40	13.82	736	553	40.0	38,159	28,746	2,074
<b>Legal occupations</b> .....	32.83	29.39	1,313	1,176	40.0	68,288	61,129	2,080
Lawyers .....	36.31	35.80	1,453	1,432	40.0	75,534	74,454	2,080
Miscellaneous legal support workers .....	22.80	20.91	912	836	40.0	47,421	43,493	2,080
<b>Education, training, and library occupations</b> .....	32.68	29.73	1,242	1,132	38.0	48,634	44,661	1,488
Postsecondary teachers .....	56.64	47.29	2,248	1,808	39.7	93,730	70,504	1,655
Arts, communications, and humanities teachers, postsecondary .....	37.92	36.12	1,653	1,629	43.6	64,091	57,803	1,690
Primary, secondary, and special education school teachers .....	31.37	30.32	1,188	1,145	37.9	44,659	42,999	1,423
Preschool and kindergarten teachers .....	25.60	23.56	923	910	36.1	34,884	33,537	1,363
Kindergarten teachers, except special education .....	25.18	23.26	964	917	38.3	36,242	35,404	1,439
Elementary and middle school teachers .....	31.01	30.05	1,180	1,143	38.0	44,227	42,822	1,426
Elementary school teachers, except special education .....	31.24	30.51	1,189	1,158	38.1	44,514	43,154	1,425

See footnotes at end of table.

**Table 13      Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Education, training, and library occupations</b>								
—Continued								
Middle school teachers, except special and vocational education	\$29.99	\$28.73	\$1,136	\$1,090	37.9	\$42,922	\$40,602	1,431
Secondary school teachers	32.59	31.46	1,237	1,188	38.0	46,725	44,931	1,434
Secondary school teachers, except special and vocational education	32.64	31.58	1,239	1,189	38.0	46,775	44,931	1,433
Special education teachers	30.94	29.80	1,158	1,136	37.4	43,336	42,356	1,401
Special education teachers, preschool, kindergarten, and elementary school ....	30.90	28.80	1,145	1,136	37.0	42,968	42,009	1,391
Other teachers and instructors	33.04	32.85	1,257	1,294	38.1	48,037	50,097	1,454
Library technicians .....	18.26	18.67	730	747	40.0	37,977	38,834	2,080
Instructional coordinators .....	27.23	25.12	1,070	1,005	39.3	52,748	49,858	1,937
Teacher assistants .....	12.18	11.64	419	405	34.4	15,663	14,876	1,286
<b>Arts, design, entertainment, sports, and media occupations</b> .....	20.43	20.45	817	818	40.0	39,992	40,728	1,958
<b>Healthcare practitioner and technical occupations</b> .....	29.52	27.49	1,158	1,097	39.2	57,519	52,980	1,948
Registered nurses .....	29.84	30.89	1,150	1,159	38.5	55,569	52,980	1,862
Therapists .....	30.80	28.20	1,217	1,128	39.5	57,475	57,050	1,866
<b>Healthcare support occupations</b> .....	13.53	12.50	515	464	38.1	26,396	23,917	1,951
Nursing, psychiatric, and home health aides .....	11.47	11.20	434	427	37.8	22,557	22,213	1,967
<b>Protective service occupations</b>	22.06	21.09	913	875	41.4	46,977	45,178	2,130
First-line supervisors/managers, law enforcement workers .....	29.64	27.53	1,186	1,101	40.0	61,648	57,258	2,080
First-line supervisors/managers of police and detectives .....	32.14	29.43	1,286	1,177	40.0	66,862	61,214	2,080
Fire fighters .....	17.29	18.49	838	762	48.4	43,551	39,604	2,519

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 13      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								
Bailiffs, correctional officers, and jailers .....	\$18.14	\$18.03	\$737	\$728	40.6	\$38,298	\$37,856	2,111
Correctional officers and jailers .....	18.14	18.03	737	728	40.6	38,298	37,856	2,111
Police officers .....	24.50	23.61	982	944	40.1	51,068	49,105	2,084
Police and sheriff's patrol officers .....	24.50	23.61	982	944	40.1	51,068	49,105	2,084
<b>Food preparation and serving related occupations</b> .....	10.28	9.60	392	381	38.2	18,116	17,072	1,763
Cooks .....	10.81	11.10	433	444	40.0	20,342	19,698	1,881
<b>Building and grounds cleaning and maintenance occupations</b> .....	12.51	11.56	497	462	39.8	25,563	23,712	2,043
Building cleaning workers .....	11.97	11.61	474	463	39.6	24,229	23,878	2,024
Janitors and cleaners, except maids and housekeeping cleaners .....	12.35	11.95	489	474	39.6	24,878	24,461	2,014
Grounds maintenance workers .....	12.80	11.36	512	454	40.0	26,641	23,629	2,082
Landscaping and groundskeeping workers .....	12.96	11.36	518	454	40.0	26,977	23,629	2,082
<b>Personal care and service occupations</b> .....	11.73	13.46	465	538	39.7	23,852	27,997	2,034
<b>Sales and related occupations</b>	13.49	11.76	540	470	40.0	28,065	24,461	2,080
<b>Office and administrative support occupations</b> .....	15.56	14.89	621	594	39.9	31,453	30,160	2,022
First-line supervisors/managers of office and administrative support workers .....	20.84	19.10	834	764	40.0	43,347	39,728	2,080
Financial clerks .....	14.89	13.50	596	540	40.0	30,971	28,080	2,080
Bookkeeping, accounting, and auditing clerks .....	15.51	14.92	620	597	40.0	32,259	31,034	2,080
Court, municipal, and license clerks .....	16.29	15.27	651	611	39.9	33,831	31,782	2,077

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 13      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								
Eligibility interviewers, government programs .....	\$15.93	\$15.41	\$637	\$616	40.0	\$33,136	\$32,057	2,080
Dispatchers .....	16.75	16.07	670	643	40.0	34,845	33,426	2,080
Police, fire, and ambulance dispatchers .....	16.68	15.44	667	618	40.0	34,697	32,115	2,080
Secretaries and administrative assistants .....	15.79	15.11	629	604	39.9	31,481	30,263	1,994
Executive secretaries and administrative assistants .....	16.75	15.39	669	616	40.0	34,766	32,001	2,076
Secretaries, except legal, medical, and executive	13.96	13.82	558	553	39.9	26,285	27,310	1,883
Office clerks, general .....	14.40	13.95	575	558	40.0	28,359	27,456	1,970
<b>Construction and extraction occupations</b> .....	17.84	17.01	713	680	40.0	36,518	35,381	2,048
Construction equipment operators .....	17.19	16.71	687	668	40.0	35,745	34,757	2,080
Operating engineers and other construction equipment operators ....	16.85	16.30	674	652	40.0	35,056	33,904	2,080
Pipeliners, plumbers, pipefitters, and steamfitters .....	18.54	20.72	741	829	40.0	38,557	43,098	2,080
Highway maintenance workers .....	15.01	13.84	601	554	40.0	29,407	28,785	1,959
<b>Installation, maintenance, and repair occupations</b> .....	21.40	20.47	856	819	40.0	44,517	42,578	2,080
Industrial machinery installation, repair, and maintenance workers .....	20.54	17.77	822	711	40.0	42,727	36,968	2,080
Maintenance and repair workers, general .....	20.31	17.77	813	711	40.0	42,252	36,968	2,080
Miscellaneous installation, maintenance, and repair workers .....	17.12	16.71	685	668	40.0	35,605	34,757	2,080
<b>Production occupations</b> .....	20.68	19.65	827	786	40.0	43,017	40,872	2,080

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 13      Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation <sup>2</sup>	Hourly <sup>3</sup>		Weekly <sup>4</sup>			Annual <sup>5</sup>		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
<b>Production occupations</b>								
—Continued								
Water and liquid waste treatment plant and system operators .....	\$19.87	\$18.09	\$795	\$724	40.0	\$41,321	\$37,627	2,080
<b>Transportation and material moving occupations</b> .....	15.40	15.02	594	568	38.5	27,582	26,187	1,791
Bus drivers .....	13.23	13.48	497	484	37.5	22,109	19,674	1,671
Bus drivers, school .....	11.49	10.74	417	360	36.3	17,127	18,117	1,490

<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 14**

**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>	\$17.93	\$16.49	\$17.50	\$18.52	\$20.52
Management, professional, and related .....	30.38	25.72	29.92	33.62	33.55
Management, business, and financial .....	34.74	29.60	35.61	34.90	40.93
Professional and related .....	28.30	24.00	25.93	32.94	30.70
Service .....	9.46	8.85	9.03	9.84	10.40
Sales and office .....	15.28	15.15	17.42	14.53	14.87
Sales and related .....	16.93	16.79	19.68	16.03	—
Office and administrative support .....	14.15	13.89	15.24	13.38	14.92
Natural resources, construction, and maintenance .....	18.54	18.90	19.08	16.47	22.11
Construction and extraction .....	17.81	—	—	—	—
Installation, maintenance, and repair .....	20.05	18.25	22.62	22.40	22.56
Production, transportation, and material moving .....	14.92	13.75	13.49	15.46	17.87
Production .....	14.79	13.49	13.71	16.45	15.31
Transportation and material moving .....	15.02	13.87	13.29	14.71	20.32
Relative error					
<b>All workers .....</b>	3.7%	2.5%	4.4%	4.7%	18.8%
Management, professional, and related .....	5.8	3.2	8.1	6.6	8.2
Management, business, and financial .....	6.9	4.1	12.3	8.3	8.1
Professional and related .....	5.3	4.9	6.9	9.2	8.8
Service .....	1.8	2.5	3.7	5.8	7.0
Sales and office .....	2.6	5.6	9.8	5.3	17.7
Sales and related .....	4.5	12.8	19.5	10.9	—
Office and administrative support .....	3.2	1.7	3.7	3.7	8.2
Natural resources, construction, and maintenance .....	4.1	3.0	4.8	13.4	6.5
Construction and extraction .....	6.1	—	—	—	—
Installation, maintenance, and repair .....	1.4	3.6	17.4	5.9	13.4
Production, transportation, and material moving .....	4.0	3.6	5.9	9.5	5.5
Production .....	6.0	7.1	5.4	14.0	11.8
Transportation and material moving .....	3.4	4.7	8.4	7.4	5.0

<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> 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 15 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
All workers .....	\$17.93	\$15.00	\$713	\$600	39.7	\$36,632	\$31,122	2,043
Management occupations .....	34.47	30.21	1,425	1,234	41.3	74,021	64,149	2,148
General and operations managers .....	37.92	33.46	1,584	1,444	41.8	82,370	75,088	2,172
Marketing and sales managers .....	58.33	43.27	2,333	1,731	40.0	121,316	90,002	2,080
Sales managers .....	58.33	43.27	2,333	1,731	40.0	121,316	90,002	2,080
Financial managers .....	32.35	28.50	1,338	1,176	41.4	69,564	61,141	2,150
Construction managers .....	24.49	23.08	1,029	1,154	42.0	53,526	60,008	2,186
Property, real estate, and community association managers .....	37.36	40.85	1,496	1,634	40.0	77,780	84,974	2,082
Business and financial operations occupations .....	26.57	25.64	1,090	1,040	41.0	56,697	54,080	2,134
Buyers and purchasing agents .....	26.71	23.08	1,102	1,008	41.2	57,282	52,441	2,144
Accountants and auditors .....	31.25	35.10	1,282	1,404	41.0	66,682	73,008	2,134
Loan counselors and officers .....	31.91	32.00	1,262	1,324	39.6	65,640	68,869	2,057
Loan officers .....	31.91	32.00	1,262	1,324	39.6	65,640	68,869	2,057
Computer and mathematical science occupations .....	21.30	15.71	864	697	40.6	44,927	36,239	2,109
Architecture and engineering occupations .....	31.27	29.20	1,264	1,168	40.4	65,745	60,740	2,103
Engineers .....	34.92	33.57	1,419	1,343	40.6	73,793	69,834	2,113
Civil engineers .....	35.09	34.00	1,464	1,360	41.7	76,108	70,720	2,169
Electrical and electronics engineers .....	35.19	34.74	1,420	1,390	40.4	73,852	72,268	2,099
Electrical engineers .....	33.10	34.74	1,324	1,390	40.0	68,854	72,268	2,080
Drafters .....	21.37	20.83	855	833	40.0	44,447	43,320	2,080
Engineering technicians, except drafters .....	23.99	27.24	960	1,090	40.0	49,900	56,663	2,080
Life, physical, and social science occupations .....	23.66	21.19	928	848	39.2	48,250	44,071	2,039
Community and social services occupations .....	14.89	14.42	677	702	45.5	34,977	36,500	2,349
Counselors .....	13.99	13.26	540	520	38.6	28,100	27,040	2,009
Social workers .....	14.70	13.35	588	534	40.0	30,568	27,768	2,080
Legal occupations .....	25.61	24.04	1,019	962	39.8	52,974	49,999	2,069

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 15 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>	\$19.68	\$17.55	\$754	\$711	38.3	\$34,296	\$30,000	1,743
Primary, secondary, and special education school teachers .....	22.70	25.39	832	763	36.6	34,319	37,227	1,512
<b>Arts, design, entertainment, sports, and media occupations .....</b>	17.93	16.00	730	649	40.7	37,944	33,750	2,116
Designers .....	16.72	14.42	693	649	41.5	36,060	33,750	2,156
Graphic designers .....	16.39	14.42	689	649	42.0	35,811	33,750	2,185
Actors, producers, and directors .....	18.70	20.90	748	836	40.0	38,893	43,470	2,080
Producers and directors .....	18.70	20.90	748	836	40.0	38,893	43,470	2,080
<b>Healthcare practitioner and technical occupations .....</b>	28.37	24.05	1,110	924	39.1	57,741	48,027	2,035
Registered nurses .....	36.11	30.00	1,413	1,080	39.1	73,469	56,160	2,034
Therapists .....	27.39	28.43	1,043	1,040	38.1	54,252	54,080	1,981
Licensed practical and licensed vocational nurses	20.61	19.60	824	784	40.0	42,871	40,768	2,080
<b>Healthcare support occupations .....</b>	13.29	12.70	509	505	38.3	26,478	26,280	1,993
Nursing, psychiatric, and home health aides .....	12.99	12.70	509	504	39.2	26,487	26,208	2,038
Nursing aides, orderlies, and attendants .....	13.31	12.70	521	505	39.1	27,074	26,280	2,034
Miscellaneous healthcare support occupations .....	14.22	15.00	536	567	37.7	27,846	29,484	1,959
Dental assistants .....	15.27	16.00	539	629	35.3	28,042	32,708	1,836
Medical assistants .....	14.65	15.00	579	600	39.5	30,123	31,200	2,056
<b>Protective service occupations</b>	10.29	10.35	408	414	39.7	21,233	21,534	2,063
Security guards and gaming surveillance officers .....	10.13	10.25	402	410	39.7	20,889	21,320	2,062
Security guards .....	10.13	10.25	402	410	39.7	20,889	21,320	2,062
<b>Food preparation and serving related occupations .....</b>	8.50	8.00	317	298	37.3	16,321	15,470	1,919

See footnotes at end of table.

**Table 15 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 .....	\$14.03	\$14.54	\$584	\$632	41.6	\$30,358	\$32,887	2,164
First-line supervisors/managers of food preparation and serving workers .....	13.83	14.54	576	632	41.7	29,976	32,887	2,168
Cooks .....	9.89	9.18	379	360	38.4	19,688	18,720	1,991
Cooks, fast food .....	8.06	8.00	320	320	39.8	16,663	16,640	2,069
Cooks, institution and cafeteria .....	9.75	10.25	374	376	38.3	19,229	19,552	1,972
Cooks, restaurant .....	10.32	9.50	388	360	37.6	20,187	18,720	1,956
Cooks, short order .....	9.60	10.01	375	401	39.0	19,503	20,827	2,031
Food preparation workers .....	8.51	8.50	321	306	37.8	16,631	15,910	1,954
Food service, tipped .....	5.79	6.15	206	197	35.5	10,614	10,234	1,834
Bartenders .....	7.20	6.50	264	260	36.6	13,717	13,500	1,905
Waiters and waitresses .....	5.20	6.15	181	197	34.8	9,307	10,234	1,791
Fast food and counter workers .....	8.62	8.00	316	298	36.7	16,442	15,470	1,908
Combined food preparation and serving workers, including fast food .....	8.61	8.00	313	280	36.4	16,293	14,560	1,893
Dishwashers .....	7.48	7.00	289	269	38.7	13,793	14,005	1,845
<b>Building and grounds cleaning and maintenance occupations .....</b>	10.41	9.34	415	374	39.9	20,771	18,741	1,996
Building cleaning workers .....	9.37	9.00	373	360	39.8	18,879	18,720	2,014
Janitors and cleaners, except maids and housekeeping cleaners .....	9.76	9.34	387	370	39.7	19,166	18,720	1,964
Maids and housekeeping cleaners .....	8.90	8.77	356	351	40.0	18,505	18,231	2,080
Grounds maintenance workers .....	11.82	11.00	464	440	39.3	19,523	11,025	1,651
Landscaping and groundskeeping workers .....	10.74	10.50	419	368	39.1	16,684	11,008	1,554

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 15 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>								
Child care workers .....	\$9.76	\$9.00	\$378	\$360	38.7	\$17,355	\$18,564	1,777
Child care workers .....	8.64	7.86	345	314	40.0	17,966	16,347	2,080
<b>Sales and related occupations</b>	19.73	14.48	785	578	39.8	40,764	30,050	2,066
First-line supervisors/managers, sales workers .....	17.30	14.00	683	590	39.5	35,516	30,680	2,053
First-line supervisors/managers of retail sales workers ..	14.86	13.50	585	530	39.4	30,436	27,560	2,048
First-line supervisors/managers of non-retail sales workers ..	25.74	21.92	1,025	877	39.8	53,318	45,598	2,072
Retail sales workers .....	13.83	11.50	550	460	39.8	28,536	23,920	2,063
Cashiers, all workers .....	9.64	8.25	367	320	38.1	19,067	16,640	1,978
Cashiers .....	9.64	8.25	367	320	38.1	19,067	16,640	1,978
Counter and rental clerks and parts salespersons ..	13.09	11.50	538	460	41.1	27,960	23,920	2,136
Counter and rental clerks .....	11.82	11.50	476	460	40.3	24,744	23,920	2,094
Parts salespersons .....	14.45	13.75	606	550	42.0	31,527	28,600	2,182
Retail salespersons .....	16.19	14.42	650	546	40.1	33,673	28,384	2,080
Advertising sales agents .....	24.76	16.64	961	666	38.8	49,975	34,611	2,018
Insurance sales agents .....	29.45	31.54	1,155	1,262	39.2	60,038	65,599	2,039
Securities, commodities, and financial services sales agents .....	48.77	20.55	1,951	822	40.0	101,437	42,748	2,080
Sales representatives, wholesale and manufacturing .....	39.20	37.33	1,573	1,493	40.1	81,811	77,642	2,087
Sales representatives, wholesale and manufacturing, technical and scientific products .....	42.44	45.60	1,698	1,824	40.0	88,278	94,844	2,080
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	36.42	18.51	1,466	740	40.3	76,240	38,501	2,093

See footnotes at end of table.

**Table 15 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								
Miscellaneous sales and related workers .....	\$13.25	\$13.09	\$529	\$524	39.9	\$27,494	\$27,236	2,075
<b>Office and administrative support occupations</b> .....	14.65	13.62	576	539	39.3	29,896	28,001	2,041
First-line supervisors/managers of office and administrative support workers .....	17.72	17.40	710	702	40.1	36,938	36,504	2,085
Financial clerks .....	14.47	13.46	554	510	38.3	28,821	26,532	1,992
Bookkeeping, accounting, and auditing clerks .....	15.68	15.31	585	600	37.3	30,411	31,200	1,940
Tellers .....	11.40	10.86	453	434	39.7	23,544	22,589	2,065
Customer service representatives .....	14.68	13.36	582	534	39.6	30,251	27,783	2,060
Hotel, motel, and resort desk clerks .....	10.96	10.00	433	400	39.5	21,318	19,829	1,945
Loan interviewers and clerks .....	13.89	14.62	544	548	39.2	28,297	28,499	2,037
Order clerks .....	12.89	12.13	515	485	40.0	26,803	25,226	2,080
Receptionists and information clerks .....	12.86	12.50	514	500	40.0	26,719	26,000	2,078
Shipping, receiving, and traffic clerks .....	12.75	12.15	510	486	40.0	26,513	25,272	2,080
Stock clerks and order fillers .....	11.75	12.50	468	500	39.8	24,338	26,000	2,072
Secretaries and administrative assistants .....	16.06	15.40	640	616	39.9	33,298	32,032	2,073
Executive secretaries and administrative assistants .....	18.12	18.75	722	750	39.8	37,527	39,000	2,071
Medical secretaries .....	15.35	14.50	612	580	39.8	31,800	30,160	2,071
Secretaries, except legal, medical, and executive .....	15.24	15.40	608	616	39.9	31,607	32,032	2,074
Insurance claims and policy processing clerks .....	14.02	12.45	548	520	39.1	28,494	27,040	2,033
Office clerks, general .....	13.68	12.74	523	504	38.2	27,172	26,208	1,987
<b>Construction and extraction occupations</b> .....	18.94	18.00	755	697	39.9	37,989	35,643	2,006

See footnotes at end of table.

**Table 15 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 —Continued</b>								
First-line supervisors/managers of construction trades and extraction workers .....	\$27.39	\$28.00	\$1,186	\$1,120	43.3	\$61,672	\$58,240	2,252
Brickmasons, blockmasons, and stonemasons .....	24.66	23.50	987	940	40.0	51,300	48,880	2,080
Carpenters .....	20.20	18.52	807	740	40.0	41,294	38,480	2,045
Construction laborers .....	16.55	14.90	658	596	39.7	31,295	27,040	1,891
Construction equipment operators .....	18.15	16.00	726	640	40.0	36,712	32,189	2,023
Electricians .....	22.80	24.00	912	960	40.0	47,414	49,920	2,080
Painters and paperhangers .....	14.19	15.00	559	560	39.4	28,747	28,800	2,026
Painters, construction and maintenance .....	14.19	15.00	559	560	39.4	28,747	28,800	2,026
Pipelayers, plumbers, pipefitters, and steamfitters .....	21.26	21.38	850	855	40.0	44,215	44,470	2,080
Plumbers, pipefitters, and steamfitters .....	21.56	21.38	862	855	40.0	44,848	44,470	2,080
Helpers, construction trades ..	19.55	17.00	768	680	39.3	34,804	38,640	1,780
<b>Installation, maintenance, and repair occupations .....</b>								
First-line supervisors/managers of mechanics, installers, and repairers .....	19.27	17.62	784	740	40.7	40,775	38,461	2,116
Mechanics, installers, and repairers .....	25.60	18.33	1,071	846	41.8	55,704	44,000	2,176
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	14.79	12.00	592	480	40.0	30,763	24,960	2,080
Automotive technicians and repairers .....	20.12	19.35	814	774	40.5	42,334	40,248	2,104
Automotive body and related repairers .....	21.62	18.33	930	720	43.0	48,356	37,440	2,237
Automotive service technicians and mechanics .....	19.86	19.35	796	774	40.1	41,395	40,248	2,085

See footnotes at end of table.

**Table 15 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								
Heavy vehicle and mobile equipment service technicians and mechanics .....	\$19.75	\$19.76	\$897	\$821	45.4	\$46,646	\$42,695	2,362
Industrial machinery installation, repair, and maintenance workers .....	19.48	18.00	779	720	40.0	40,528	37,440	2,080
Industrial machinery mechanics .....	22.02	21.00	881	840	40.0	45,808	43,680	2,080
Maintenance and repair workers, general .....	17.98	15.64	719	626	40.0	37,392	32,527	2,080
Line installers and repairers .....	22.77	19.00	911	760	40.0	47,360	39,520	2,080
Electrical power-line installers and repairers	25.04	19.66	1,002	786	40.0	52,081	40,893	2,080
Miscellaneous installation, maintenance, and repair workers .....	15.43	16.00	611	640	39.6	31,771	33,280	2,059
Helpers--installation, maintenance, and repair workers .....	13.48	12.57	527	503	39.1	27,382	26,146	2,032
<b>Production occupations</b> .....								
First-line supervisors/managers of production and operating workers .....	13.99	12.86	559	514	40.0	29,082	26,716	2,079
Miscellaneous assemblers and fabricators .....	22.15	20.00	904	735	40.8	47,009	38,230	2,122
Butchers and other meat, poultry, and fish processing workers .....	12.76	12.50	510	500	40.0	26,535	26,000	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic .....	12.66	10.25	507	410	40.0	26,343	21,320	2,080
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	12.37	11.91	495	476	40.0	25,726	24,771	2,080
Machinists .....	11.53	11.50	461	460	40.0	23,973	23,920	2,080
	17.65	17.60	701	703	39.7	36,474	36,546	2,067

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 15 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								
Welding, soldering, and brazing workers .....	\$14.76	\$13.60	\$591	\$544	40.0	\$30,707	\$28,288	2,080
Welders, cutters, solderers, and brazers .....	14.76	13.60	591	544	40.0	30,707	28,288	2,080
Printers .....	15.31	15.50	609	620	39.8	31,686	32,240	2,069
Printing machine operators .....	15.73	15.50	624	620	39.7	32,458	32,240	2,064
Miscellaneous production workers .....	11.01	10.00	440	400	40.0	22,902	20,800	2,080
Helpers--production workers .....	10.50	11.00	420	440	40.0	21,848	22,880	2,080
<b>Transportation and material moving occupations .....</b>								
Driver/sales workers and truck drivers .....	14.28	13.71	570	535	39.9	29,344	27,803	2,055
Driver/sales workers .....	16.23	15.53	655	621	40.3	33,653	32,298	2,074
Truck drivers, heavy and tractor-trailer .....	11.55	10.00	456	400	39.5	23,730	20,800	2,054
Truck drivers, light or delivery services .....	16.44	15.53	672	621	40.9	34,305	32,298	2,087
Industrial truck and tractor operators .....	17.62	14.86	696	594	39.5	36,200	30,909	2,055
Laborers and material movers, hand .....	14.32	13.50	573	540	40.0	29,778	28,080	2,080
Cleaners of vehicles and equipment .....	9.90	10.01	388	397	39.2	20,196	20,638	2,039
Laborers and freight, stock, and material movers, hand .....	8.50	8.10	330	320	38.9	17,176	16,640	2,021
Packers and packagers, hand .....	10.83	10.31	424	412	39.1	22,029	21,447	2,034
Packers and packagers, hand .....	8.62	8.23	341	329	39.6	17,750	17,116	2,059

<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 16**

**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>	\$20.12	\$15.50	\$799	\$617	39.7	\$41,407	\$32,025	2,058
<b>Management occupations .....</b>	43.39	38.31	1,766	1,560	40.7	91,801	80,612	2,116
General and operations managers .....	60.61	59.63	2,499	2,508	41.2	129,944	130,436	2,144
Marketing and sales managers .....	62.31	54.47	2,583	2,179	41.5	134,336	113,289	2,156
Marketing managers .....	64.94	56.24	2,719	2,109	41.9	141,398	109,649	2,177
Computer and information systems managers .....	50.09	49.22	2,043	1,969	40.8	105,275	102,378	2,102
Financial managers .....	39.16	32.21	1,570	1,288	40.1	81,618	66,988	2,084
Human resources managers ...	36.81	35.41	1,568	1,416	42.6	81,529	73,647	2,215
Industrial production managers .....	47.29	48.79	1,978	2,048	41.8	102,853	106,514	2,175
Engineering managers .....	63.62	66.14	2,588	2,684	40.7	134,561	139,547	2,115
Medical and health services managers .....	41.36	37.20	1,653	1,488	40.0	85,941	77,370	2,078
<b>Business and financial operations occupations .....</b>	27.57	25.33	1,108	1,000	40.2	57,625	52,000	2,090
Buyers and purchasing agents .....	23.55	20.21	970	808	41.2	50,455	42,031	2,142
Wholesale and retail buyers, except farm products .....	22.07	19.80	928	808	42.0	48,248	42,003	2,186
Purchasing agents, except wholesale, retail, and farm products .....	24.51	20.21	997	808	40.7	51,837	42,031	2,115
Claims adjusters, appraisers, examiners, and investigators .....	30.75	17.16	1,216	687	39.5	63,209	35,699	2,056
Claims adjusters, examiners, and investigators .....	30.75	17.16	1,216	687	39.5	63,209	35,699	2,056
Human resources, training, and labor relations specialists .....	31.67	33.80	1,256	1,352	39.7	65,290	70,296	2,062
Management analysts .....	32.64	26.08	1,306	1,043	40.0	67,900	54,248	2,080
Accountants and auditors .....	24.84	26.00	1,005	987	40.4	52,241	51,332	2,103
Financial analysts and advisors .....	22.37	21.28	885	851	39.6	46,016	44,252	2,057
Financial analysts .....	27.24	26.45	1,090	1,058	40.0	56,667	55,016	2,080
<b>Computer and mathematical science occupations .....</b>	35.24	35.50	1,422	1,442	40.4	73,939	75,001	2,098

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 16**

**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								
Computer programmers .....	\$35.41	\$34.89	\$1,417	\$1,396	40.0	\$73,660	\$72,573	2,080
Computer software engineers .....	41.76	41.35	1,693	1,698	40.6	88,061	88,275	2,109
Computer software engineers, applications .....	36.27	34.66	1,457	1,387	40.2	75,774	72,099	2,089
Computer software engineers, systems software .....	44.12	45.78	1,797	1,831	40.7	93,431	95,231	2,118
Computer support specialists .....	22.10	24.01	884	960	40.0	45,968	49,941	2,080
Computer systems analysts ....	32.83	29.74	1,332	1,346	40.6	69,257	70,000	2,109
<b>Architecture and engineering occupations</b> .....								
Engineers .....	33.67	30.99	1,354	1,250	40.2	70,390	65,000	2,091
Engineers .....	39.77	40.87	1,604	1,667	40.3	83,389	86,694	2,097
Civil engineers .....	43.79	44.76	1,752	1,790	40.0	91,088	93,101	2,080
Electrical and electronics engineers .....	40.71	42.40	1,628	1,696	40.0	84,670	88,192	2,080
Electrical engineers .....	42.90	44.29	1,716	1,772	40.0	89,237	92,123	2,080
Electronics engineers, except computer .....	38.85	39.91	1,554	1,596	40.0	80,800	83,007	2,080
Industrial engineers, including health and safety .....	32.18	30.06	1,325	1,234	41.2	68,906	64,164	2,141
Industrial engineers .....	32.34	30.06	1,332	1,234	41.2	69,285	64,164	2,142
Mechanical engineers .....	46.63	47.00	1,865	1,880	40.0	96,984	97,760	2,080
Drafters .....	22.40	22.28	896	891	40.0	46,587	46,342	2,080
Engineering technicians, except drafters .....	21.05	21.82	842	873	40.0	43,785	45,375	2,080
Electrical and electronic engineering technicians .....	20.66	19.25	826	770	40.0	42,968	40,040	2,080
<b>Life, physical, and social science occupations</b> .....								
Physical scientists .....	33.07	29.90	1,324	1,196	40.0	68,867	62,192	2,082
Physical scientists .....	30.76	29.90	1,230	1,196	40.0	63,976	62,192	2,080
<b>Community and social services occupations</b> .....								
Counselors .....	17.34	16.98	687	649	39.6	35,718	33,738	2,060
Social workers .....	20.80	20.67	819	808	39.4	42,593	41,999	2,048
Social workers .....	17.63	16.50	701	660	39.8	36,457	34,318	2,068

See footnotes at end of table.

**Table 16**

**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 .....	\$12.39	\$13.25	\$483	\$504	39.0	\$25,128	\$26,182	2,028
Social and human service assistants .....	12.06	10.99	468	418	38.8	24,341	21,716	2,018
<b>Education, training, and library occupations</b>								
Postsecondary teachers .....	36.51	28.40	1,440	1,136	39.4	61,649	44,342	1,689
Primary, secondary, and special education school teachers .....	34.19	28.85	1,361	1,159	39.8	55,043	45,800	1,610
Elementary and middle school teachers .....	30.55	30.79	1,200	1,232	39.3	49,890	51,155	1,633
Elementary school teachers, except special education .....	32.98	33.01	1,286	1,238	39.0	49,864	50,252	1,512
Other teachers and instructors	33.61	35.52	1,301	1,413	38.7	51,565	51,155	1,534
	43.40	26.37	1,736	1,055	40.0	89,113	41,452	2,054
<b>Arts, design, entertainment, sports, and media occupations</b>								
Designers .....	25.62	27.82	1,023	1,113	39.9	52,977	57,866	2,068
Graphic designers .....	23.54	20.82	941	833	40.0	48,954	43,299	2,080
News analysts, reporters and correspondents .....	19.44	18.77	778	751	40.0	40,434	39,040	2,080
Reporters and correspondents .....	24.83	26.92	978	1,077	39.4	49,077	52,416	1,976
Writers and editors .....	24.83	26.92	978	1,077	39.4	49,077	52,416	1,976
Editors .....	29.06	27.95	1,162	1,118	40.0	60,441	58,144	2,080
	29.86	27.82	1,194	1,113	40.0	62,109	57,866	2,080
<b>Healthcare practitioner and technical occupations</b>								
Physicians and surgeons .....	27.73	23.53	1,094	941	39.5	56,890	48,942	2,052
Registered nurses .....	74.33	83.15	2,714	2,661	36.5	141,112	138,362	1,898
Therapists .....	30.86	28.75	1,213	1,144	39.3	63,083	59,505	2,044
Occupational therapists ....	21.98	22.73	876	887	39.8	45,534	46,114	2,071
	30.73	31.50	1,229	1,260	40.0	63,928	65,520	2,080

See footnotes at end of table.

**Table 16 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								
Clinical laboratory technologists and technicians .....	\$18.28	\$16.29	\$730	\$652	40.0	\$37,985	\$33,883	2,078
Medical and clinical laboratory technicians ..	16.60	15.00	663	600	40.0	34,500	31,200	2,078
Diagnostic related technologists and technicians .....	28.36	33.61	1,134	1,344	40.0	58,989	69,909	2,080
Health diagnosing and treating practitioner support technicians .....	17.45	18.49	688	704	39.4	35,769	36,629	2,050
Pharmacy technicians .....	14.05	11.77	562	471	40.0	29,228	24,486	2,080
Licensed practical and licensed vocational nurses	18.10	18.11	715	708	39.5	37,194	36,837	2,055
<b>Healthcare support occupations</b> .....	11.34	10.94	445	435	39.3	23,143	22,630	2,042
Nursing, psychiatric, and home health aides .....	11.37	10.96	445	437	39.1	23,120	22,734	2,034
Nursing aides, orderlies, and attendants .....	11.66	11.16	457	443	39.2	23,769	23,059	2,038
Miscellaneous healthcare support occupations .....	11.61	11.00	462	440	39.8	24,005	22,880	2,068
<b>Protective service occupations</b>	11.03	10.35	448	420	40.6	23,287	21,840	2,110
Security guards and gaming surveillance officers .....	10.83	10.25	432	410	39.9	22,457	21,320	2,074
Security guards .....	10.83	10.25	432	410	39.9	22,457	21,320	2,074
<b>Food preparation and serving related occupations</b> .....	9.24	8.51	362	338	39.2	18,724	17,514	2,027
First-line supervisors/managers, food preparation and serving workers .....	15.65	16.28	645	682	41.2	33,553	35,443	2,144
First-line supervisors/managers of food preparation and serving workers .....	15.51	16.00	637	680	41.0	33,102	35,360	2,135

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 16**

**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								
Cooks .....	\$11.83	\$11.90	\$456	\$440	38.6	\$23,725	\$22,880	2,005
Cooks, institution and cafeteria .....	12.91	13.31	516	532	40.0	26,857	27,689	2,080
Cooks, restaurant .....	11.59	11.12	444	427	38.3	23,071	22,220	1,991
Food preparation workers .....	10.56	10.40	416	416	39.4	21,620	21,632	2,048
Food service, tipped .....	6.25	6.15	241	246	38.6	12,554	12,792	2,009
Bartenders .....	7.10	6.75	281	270	39.5	14,592	14,040	2,056
Waiters and waitresses .....	5.53	5.49	213	216	38.4	11,059	11,257	1,998
Dining room and cafeteria attendants and bartender helpers .....	6.87	6.37	266	252	38.7	13,824	13,104	2,012
Fast food and counter workers .....	9.46	8.50	374	338	39.6	18,721	16,786	1,979
Combined food preparation and serving workers, including fast food .....	9.67	9.00	384	350	39.7	19,051	18,200	1,970
Food servers, nonrestaurant ...	8.37	6.74	335	270	40.0	17,401	14,015	2,080
Dishwashers .....	8.49	8.37	335	328	39.4	17,407	17,056	2,051
<b>Building and grounds cleaning and maintenance occupations .....</b>								
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	10.95	9.92	427	369	39.0	21,702	19,032	1,982
Building cleaning workers .....	13.92	12.13	554	360	39.8	28,819	18,720	2,071
Janitors and cleaners, except maids and housekeeping cleaners .....	10.11	9.25	395	363	39.1	20,064	18,720	1,984
Maids and housekeeping cleaners .....	10.70	10.25	423	400	39.6	22,008	20,821	2,057
Grounds maintenance workers .....	9.19	8.68	351	340	38.2	17,123	17,326	1,863
Landscaping and groundskeeping workers .....	12.95	9.96	493	380	38.1	24,725	20,301	1,909
Landscaping and groundskeeping workers .....	12.08	9.96	455	353	37.7	22,638	18,379	1,874

See footnotes at end of table.

**Table 16**      **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</b>								
First-line supervisors/managers of gaming workers .....	\$11.65	\$8.36	\$434	\$337	37.2	\$22,334	\$17,368	1,917
Gaming supervisors .....	16.23	15.26	653	610	40.2	33,955	31,732	2,092
Gaming services workers .....	17.99	16.00	727	640	40.4	37,814	33,280	2,101
Gaming dealers .....	6.91	6.79	273	260	39.5	14,202	13,520	2,055
Transportation attendants .....	6.80	6.72	269	254	39.5	13,969	13,195	2,054
Flight attendants .....	31.84	30.73	668	583	21.0	34,719	30,313	1,090
Flight attendants .....	32.10	30.73	667	567	20.8	34,703	29,494	1,081
<b>Sales and related occupations</b>	17.10	12.00	676	474	39.5	35,174	24,648	2,057
First-line supervisors/managers, sales workers .....	25.97	20.17	1,067	769	41.1	55,493	39,998	2,137
First-line supervisors/managers of retail sales workers ..	26.79	20.17	1,104	807	41.2	57,427	41,954	2,144
Retail sales workers .....	12.05	10.88	483	428	40.0	25,096	22,256	2,082
Cashiers, all workers .....	10.63	10.00	421	400	39.6	21,871	20,800	2,057
Cashiers .....	10.95	10.00	432	400	39.5	22,469	20,800	2,052
Gaming change persons and booth cashiers ...	9.24	8.85	369	354	40.0	19,212	18,402	2,080
Retail salespersons .....	13.59	12.05	552	478	40.6	28,682	24,835	2,111
Sales representatives, wholesale and manufacturing .....	35.39	31.90	1,439	1,276	40.7	74,849	66,346	2,115
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	32.50	31.90	1,336	1,276	41.1	69,462	66,346	2,137
Miscellaneous sales and related workers .....	16.25	12.99	650	519	40.0	33,793	27,011	2,080
<b>Office and administrative support occupations</b>	14.40	13.12	572	520	39.7	29,759	27,040	2,066
First-line supervisors/managers of office and administrative support workers .....	19.66	18.27	816	745	41.5	42,428	38,738	2,158
Financial clerks .....	13.81	12.40	545	492	39.4	28,322	25,605	2,050

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 16**

**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	\$14.47	\$13.45	\$538	\$496	37.2	\$27,962	\$25,792	1,933
Bookkeeping, accounting, and auditing clerks .....	14.23	12.52	567	501	39.8	29,463	26,042	2,071
Payroll and timekeeping clerks .....	15.42	16.28	617	651	40.0	32,076	33,862	2,080
Tellers .....	11.46	11.50	459	460	40.0	23,844	23,920	2,080
Customer service representatives .....	12.94	12.50	515	496	39.8	26,760	25,792	2,069
Hotel, motel, and resort desk clerks .....	10.40	9.50	414	380	39.8	21,514	19,760	2,069
Human resources assistants, except payroll and timekeeping .....	13.72	12.50	549	500	40.0	28,544	26,000	2,080
Receptionists and information clerks .....	11.68	10.65	460	427	39.4	23,930	22,194	2,049
Reservation and transportation ticket agents and travel clerks ...	14.12	12.40	565	496	40.0	29,369	25,792	2,080
Dispatchers .....	13.98	13.00	559	520	39.9	29,042	27,040	2,077
Production, planning, and expediting clerks .....	16.43	16.12	653	652	39.8	33,973	33,925	2,068
Shipping, receiving, and traffic clerks .....	12.99	11.91	518	476	39.9	26,927	24,773	2,072
Stock clerks and order fillers	13.68	13.25	547	530	40.0	28,448	27,560	2,080
Secretaries and administrative assistants .....	17.64	16.08	701	625	39.8	36,470	32,505	2,067
Executive secretaries and administrative assistants .....	19.76	18.79	791	736	40.0	41,133	38,272	2,082
Medical secretaries .....	15.02	15.37	590	599	39.3	30,676	31,138	2,043
Secretaries, except legal, medical, and executive	13.86	13.60	554	544	39.9	28,784	28,288	2,077
Data entry and information processing workers .....	11.70	11.28	452	451	38.6	23,508	23,458	2,009
Data entry keyers .....	11.70	11.28	452	451	38.6	23,508	23,458	2,009
Insurance claims and policy processing clerks .....	16.10	14.31	640	572	39.8	33,290	29,765	2,068
Office clerks, general .....	15.16	13.91	605	556	39.9	31,450	28,937	2,075

See footnotes at end of table.

**Table 16**

**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 .....</b>								
First-line supervisors/managers of construction trades and extraction workers .....	\$16.04	\$15.00	\$642	\$600	40.0	\$33,372	\$31,200	2,080
Carpenters .....	22.64	22.00	914	920	40.4	47,510	47,840	2,099
Construction laborers .....	19.26	18.00	771	720	40.0	40,069	37,440	2,080
Construction equipment operators .....	10.65	9.94	426	398	40.0	22,159	20,671	2,080
Operating engineers and other construction equipment operators ....	20.27	19.71	811	788	40.0	41,990	40,997	2,072
Pipelayers, plumbers, pipefitters, and steamfitters .....	20.53	20.00	821	800	40.0	42,518	41,600	2,071
Plumbers, pipefitters, and steamfitters .....	28.64	31.62	1,133	1,214	39.6	58,933	63,102	2,058
Roofers .....	30.95	31.62	1,222	1,265	39.5	63,536	65,770	2,053
First-line supervisors/managers of mechanics, installers, and repairers .....	12.85	11.50	514	460	40.0	26,723	23,920	2,080
<b>Installation, maintenance, and repair occupations .....</b>								
First-line supervisors/managers of mechanics, installers, and repairers .....	22.48	21.30	900	852	40.1	46,813	44,304	2,083
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	31.28	31.37	1,249	1,255	39.9	64,948	65,256	2,076
Aircraft mechanics and service technicians .....	23.10	24.57	901	921	39.0	46,835	47,912	2,028
Automotive technicians and repairers .....	23.48	22.92	939	917	40.0	48,829	47,674	2,080
Automotive service technicians and mechanics .....	23.95	22.00	982	840	41.0	51,061	43,680	2,132
Bus and truck mechanics and diesel engine specialists ...	23.95	22.00	982	840	41.0	51,061	43,680	2,132
Industrial machinery installation, repair, and maintenance workers .....	19.93	18.83	797	753	40.0	41,457	39,171	2,080
Industrial machinery installation, repair, and maintenance workers .....	21.32	22.12	850	885	39.9	44,205	46,010	2,073

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 16**

**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								
Industrial machinery mechanics .....	\$22.29	\$21.48	\$886	\$859	39.7	\$46,062	\$44,678	2,067
Maintenance and repair workers, general .....	20.29	22.12	808	885	39.8	42,028	46,010	2,071
Maintenance workers, machinery .....	21.39	22.49	855	900	40.0	44,484	46,777	2,080
Miscellaneous installation, maintenance, and repair workers .....	18.94	18.17	757	727	40.0	39,388	37,794	2,080
<b>Production occupations</b> .....								
First-line supervisors/managers of production and operating workers .....	16.04	13.74	639	550	39.8	33,201	28,581	2,070
Electrical, electronics, and electromechanical assemblers .....	33.77	27.30	1,365	1,092	40.4	70,959	56,784	2,101
Electrical and electronic equipment assemblers ..	13.30	13.59	532	544	40.0	27,670	28,271	2,080
Miscellaneous assemblers and fabricators .....	13.41	13.59	536	544	40.0	27,892	28,271	2,080
Bakers .....	11.76	11.00	470	440	40.0	24,459	22,880	2,080
Butchers and other meat, poultry, and fish processing workers .....	13.97	12.90	559	516	40.0	29,061	26,832	2,080
Miscellaneous food processing workers .....	13.72	12.15	549	486	40.0	28,537	25,272	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.57	14.61	615	584	39.5	31,955	30,387	2,053
Welding, soldering, and brazing workers .....	13.34	12.00	534	480	40.0	27,745	24,960	2,080
Welders, cutters, solderers, and brazers .....	19.31	22.06	772	882	40.0	40,157	45,885	2,080
Miscellaneous metalworkers and plastic workers .....	19.28	22.06	771	882	40.0	40,099	45,885	2,080
Printers .....	17.98	21.15	704	846	39.1	36,599	43,992	2,035
Printing machine operators .....	19.63	19.36	751	726	38.3	39,056	37,748	1,989
	21.43	19.60	819	784	38.2	42,586	40,768	1,987

See footnotes at end of table.

**Table 16**      **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								
Laundry and dry-cleaning workers .....	\$8.37	\$8.50	\$331	\$340	39.6	\$17,227	\$17,680	2,057
Inspectors, testers, sorters, samplers, and weighers ....	17.17	16.90	687	676	40.0	35,712	35,152	2,080
Packaging and filling machine operators and tenders .....	14.23	13.74	563	550	39.6	29,277	28,581	2,058
Semiconductor processors ....	18.87	18.67	750	734	39.7	38,994	38,149	2,066
Miscellaneous production workers .....	15.66	12.05	624	482	39.8	32,434	25,064	2,071
<b>Transportation and material moving occupations</b> .....								
Aircraft pilots and flight engineers .....	17.57	15.59	689	626	39.3	35,853	32,552	2,041
Airline pilots, copilots, and flight engineers .....	120.90	136.19	2,454	2,660	20.3	127,623	138,337	1,056
Driver/sales workers and truck drivers .....	120.90	136.19	2,454	2,660	20.3	127,623	138,337	1,056
Truck drivers, heavy and tractor-trailer .....	18.83	17.00	753	680	40.0	39,171	35,360	2,080
Truck drivers, light or delivery services .....	20.25	19.37	810	775	40.0	42,128	40,283	2,080
Industrial truck and tractor operators .....	17.17	15.50	687	620	40.0	35,707	32,240	2,080
Laborers and material movers, hand .....	16.68	15.65	664	626	39.8	34,537	32,552	2,071
Laborers and freight, stock, and material movers, hand .....	11.33	9.50	451	380	39.8	23,467	19,760	2,071
Packers and packagers, hand .....	11.73	9.75	469	390	40.0	24,387	20,288	2,078
Packers and packagers, hand .....	10.13	8.75	396	350	39.1	20,598	18,200	2,033

<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 17**

**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
All workers .....	\$22.10	\$20.45	\$24.11	\$18.23	\$17.76	\$22.62
Management, professional, and related .....	29.78	25.72	30.26	30.19	30.44	29.11
Management, business, and financial .....	32.04	—	32.17	34.14	34.74	31.63
Professional and related .....	29.68	25.74	30.16	28.26	28.35	27.83
Service .....	17.20	13.82	18.90	10.01	9.30	16.47
Sales and office .....	16.02	16.16	15.74	15.22	15.25	14.91
Sales and related .....	14.68	14.67	—	16.97	17.00	11.61
Office and administrative support .....	16.34	16.79	15.74	14.12	14.02	15.02
Natural resources, construction, and maintenance .....	22.39	22.94	20.44	17.84	17.83	18.19
Construction and extraction .....	21.57	22.45	17.49	17.07	17.02	17.98
Installation, maintenance, and repair .....	23.86	24.01	23.51	19.39	19.44	18.43
Production, transportation, and material moving .....	20.96	21.50	16.12	13.83	13.78	16.18
Production .....	18.88	18.72	—	14.45	14.35	19.86
Transportation and material moving ...	21.69	22.58	15.32	13.36	13.33	14.26

<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 18** **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
All workers .....	\$18.26	\$17.46	\$24.78	\$24.78
Management, professional, and related .....	29.93	30.08	39.29	39.29
Management, business, and financial .....	33.40	33.87	46.92	46.92
Professional and related .....	28.49	28.36	24.93	24.93
Service .....	10.63	9.41	13.89	13.89
Sales and office .....	13.98	13.86	23.56	23.56
Sales and related .....	13.42	13.43	24.94	24.94
Office and administrative support .....	14.23	14.08	15.88	15.88
Natural resources, construction, and maintenance .....	18.29	18.20	22.60	22.60
Construction and extraction .....	—	17.71	—	24.79
Installation, maintenance, and repair .....	19.65	19.45	22.46	22.46
Production, transportation, and material moving .....	14.90	14.86	20.46	20.46
Production .....	14.89	14.78	—	—
Transportation and material moving .....	14.91	14.91	20.41	20.41
Relative error				
All workers .....	3.6%	4.2%	8.9%	8.9%
Management, professional, and related .....	4.1	5.6	13.6	13.6
Management, business, and financial .....	5.0	6.2	15.0	15.0
Professional and related .....	3.7	5.4	7.5	7.5
Service .....	1.6	2.0	15.4	15.4
Sales and office .....	2.5	2.7	10.5	10.5
Sales and related .....	4.5	4.5	10.7	10.7
Office and administrative support .....	2.1	2.4	16.2	16.2
Natural resources, construction, and maintenance .....	4.3	4.6	7.6	7.6
Construction and extraction .....	—	6.4	—	28.5
Installation, maintenance, and repair .....	1.4	1.2	6.9	6.9
Production, transportation, and material moving .....	3.8	4.0	9.9	9.9
Production .....	5.9	6.0	—	—
Transportation and material moving .....	3.5	3.7	10.3	10.3

<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 19**
**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					
	Construction	Manufacturing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
All workers .....	—	—	—	\$23.25	\$20.24	—	\$19.17	\$9.19	\$15.08
Management, professional, and related .....	—	—	—	29.01	29.65	—	26.46	25.06	19.59
Management, business, and financial .....	—	—	—	40.96	31.03	—	33.17	27.78	27.06
Professional and related .....	—	—	—	24.38	25.75	—	25.32	19.67	17.93
Service .....	—	—	—	—	10.99	—	11.05	8.22	9.47
Sales and office .....	—	—	—	17.74	17.33	—	13.46	10.61	14.14
Sales and related .....	—	—	—	19.82	32.26	—	15.25	9.04	—
Office and administrative support .....	—	—	—	16.47	14.10	—	13.41	11.56	14.42
Natural resources, construction, and maintenance .....	—	—	—	24.23	15.16	—	16.72	17.73	17.79
Installation, maintenance, and repair .....	—	—	—	24.23	15.16	—	15.98	17.73	18.08
Production, transportation, and material moving .....	—	—	—	17.17	—	—	10.70	8.14	13.20
Production .....	—	—	—	18.84	—	—	—	8.10	13.39
Transportation and material moving .....	—	—	—	12.21	—	—	—	8.23	12.64

<sup>1</sup> Industry sectors are determined by the 2002 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 20**

**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> .....	\$21.16	\$18.56	\$834	\$736	39.4	\$43,391	\$38,293	2,050
Level 2 .....	10.43	10.31	413	410	39.6	21,480	21,320	2,060
Level 3 .....	11.74	11.07	460	436	39.2	23,929	22,651	2,037
Level 4 .....	13.07	13.17	515	505	39.4	26,800	26,250	2,051
Level 5 .....	17.89	16.53	700	661	39.1	36,421	34,384	2,036
Level 6 .....	18.54	18.35	740	724	39.9	38,490	37,669	2,076
Level 7 .....	24.13	23.85	956	912	39.6	49,698	47,403	2,060
Level 8 .....	27.75	26.61	1,075	1,057	38.7	55,901	54,943	2,014
Level 9 .....	28.06	27.70	1,106	1,102	39.4	57,508	57,283	2,050
Level 10 .....	36.90	41.56	1,459	1,613	39.5	75,867	83,881	2,056
Level 11 .....	43.74	45.85	1,713	1,821	39.2	89,062	94,702	2,036
Not able to be leveled .....	36.37	27.48	1,447	1,098	39.8	75,269	57,117	2,070
<b>Management occupations</b> .....	45.47	47.36	1,816	1,894	39.9	94,445	98,509	2,077
Not able to be leveled .....	46.36	47.36	1,851	1,894	39.9	96,241	98,509	2,076
Medical and health services managers .....	46.03	47.36	1,838	1,894	39.9	95,588	98,509	2,077
Not able to be leveled .....	46.77	47.36	1,867	1,894	39.9	97,076	98,509	2,076
<b>Community and social services occupations</b> .....	24.33	26.88	1,003	1,110	41.2	52,155	57,712	2,143
<b>Healthcare practitioner and technical occupations</b> .....	26.38	24.22	1,036	942	39.3	53,882	48,963	2,042
Level 3 .....	12.26	12.32	490	493	40.0	25,503	25,626	2,080
Level 5 .....	20.63	22.15	790	797	38.3	41,097	41,465	1,992
Level 6 .....	18.40	18.11	735	724	39.9	38,217	37,669	2,077
Level 7 .....	26.06	24.73	1,028	989	39.4	53,443	51,438	2,051
Level 8 .....	28.78	28.75	1,098	1,121	38.2	57,101	58,292	1,984
Level 9 .....	28.23	27.60	1,107	1,092	39.2	57,587	56,805	2,040
Level 11 .....	42.94	45.53	1,668	1,821	38.8	86,742	94,702	2,020
Not able to be leveled .....	39.00	27.83	1,542	1,112	39.6	80,207	57,803	2,057
Pharmacists .....	47.80	47.21	1,892	1,888	39.6	98,401	98,199	2,059
Physicians and surgeons .....	42.16	22.94	1,886	962	44.7	98,070	50,003	2,326
Registered nurses .....	29.84	28.53	1,155	1,117	38.7	60,051	58,076	2,013
Level 7 .....	29.52	30.17	1,108	1,118	37.6	57,635	58,126	1,953
Level 8 .....	28.47	28.26	1,079	1,080	37.9	56,125	56,160	1,971
Level 9 .....	27.45	27.09	1,070	1,058	39.0	55,626	55,037	2,027

See footnotes at end of table.

**Table 20**

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<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								
Registered nurses —Continued								
Not able to be leveled .....	\$58.43	\$73.77	\$2,278	\$2,951	39.0	\$118,471	\$153,450	2,028
Therapists .....	24.75	24.67	984	977	39.8	51,187	50,814	2,068
Level 8 .....	31.12	31.78	1,245	1,271	40.0	64,723	66,102	2,080
Diagnostic related technologists and technicians .....	25.89	27.50	1,036	1,100	40.0	53,858	57,200	2,080
Radiologic technologists and technicians .....	28.29	29.48	1,131	1,179	40.0	58,836	61,318	2,080
Health diagnosing and treating practitioner support technicians .....	15.88	17.59	620	689	39.0	32,215	35,843	2,029
<b>Healthcare support occupations</b>								
.....	12.07	11.70	470	456	38.9	24,449	23,712	2,025
Level 2 .....	11.36	11.34	433	419	38.1	22,540	21,763	1,984
Level 3 .....	12.18	12.04	468	464	38.4	24,345	24,128	1,998
Nursing, psychiatric, and home health aides .....	11.57	11.38	450	438	38.8	23,378	22,781	2,020
Level 2 .....	11.32	11.33	431	410	38.1	22,426	21,299	1,981
Level 3 .....	12.17	12.04	467	464	38.3	24,261	24,128	1,993
Nursing aides, orderlies, and attendants .....	11.55	11.33	450	438	39.0	23,413	22,797	2,026
Level 2 .....	11.32	11.33	431	410	38.1	22,426	21,299	1,981
Level 3 .....	12.29	12.18	473	475	38.5	24,600	24,705	2,002
Miscellaneous healthcare support occupations .....	14.70	14.87	577	595	39.3	30,029	30,930	2,042
Level 4 .....	15.60	15.72	600	618	38.5	31,218	32,110	2,001
Medical assistants .....	15.26	14.87	610	595	40.0	31,743	30,930	2,080
<b>Protective service occupations</b>								
.....	18.24	15.59	730	624	40.0	37,945	32,429	2,080
<b>Food preparation and serving related occupations</b>								
.....	10.89	10.89	433	436	39.8	22,535	22,651	2,070
Fast food and counter workers .....	12.64	11.07	491	438	38.8	25,524	22,797	2,020

See footnotes at end of table.

**Table 20**

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<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>								
Level 2 .....	\$9.50	\$9.15	\$380	\$366	40.0	\$19,756	\$19,032	2,079
Building cleaning workers ....	9.44	9.02	377	360	40.0	19,629	18,696	2,079
Level 2 .....	9.49	9.15	380	366	40.0	19,737	19,011	2,079
Janitors and cleaners, except maids and housekeeping cleaners	9.44	9.02	377	360	40.0	19,629	18,696	2,079
9.80	9.45	392	377	40.0	20,360	19,608	2,078	
<b>Office and administrative support occupations</b>								
Level 2 .....	13.84	13.31	545	522	39.4	28,361	27,165	2,049
Level 2 .....	12.15	12.24	474	466	39.0	24,647	24,252	2,029
Level 3 .....	11.78	11.18	465	440	39.4	24,155	22,857	2,051
Level 4 .....	13.44	13.82	527	523	39.2	27,387	27,211	2,037
Level 5 .....	15.02	14.80	601	592	40.0	31,241	30,774	2,080
Financial clerks .....	12.61	9.95	504	398	40.0	26,228	20,702	2,080
Interviewers, except eligibility and loan .....	12.97	12.88	502	502	38.7	26,123	26,126	2,014
Level 4 .....	13.25	13.43	509	504	38.4	26,474	26,202	1,999
Receptionists and information clerks .....	13.96	14.42	550	550	39.4	28,612	28,593	2,049
Secretaries and administrative assistants .....	16.88	16.66	653	657	38.7	33,943	34,174	2,011
Level 3 .....	13.70	12.83	521	488	38.0	27,077	25,358	1,976
Level 4 .....	15.65	15.43	584	586	37.3	30,384	30,490	1,942
Executive secretaries and administrative assistants .....	20.09	19.94	801	798	39.9	41,629	41,475	2,073
Medical secretaries .....	14.62	14.67	550	494	37.6	28,604	25,673	1,957
Level 4 .....	15.27	15.24	559	531	36.6	29,074	27,611	1,904
Office clerks, general .....	12.61	12.44	484	466	38.4	25,175	24,252	1,996

<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 21**

**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 .....	\$1,040	\$904	37.2	\$53,482	\$47,000	1,912
First line .....	1,535	1,366	40.8	78,457	70,314	2,088
Second line .....	2,252	2,496	41.2	117,118	129,780	2,143
General and operations managers						
First line .....	1,690	1,740	42.4	87,879	90,486	2,207
Second line .....	2,579	2,683	41.0	134,127	139,541	2,130
Marketing managers						
First line .....	3,124	2,800	42.1	162,453	145,604	2,191
Sales managers						
First line .....	2,460	1,971	40.0	127,922	102,482	2,080
Financial managers						
First line .....	1,440	1,288	40.0	74,848	66,988	2,081
Industrial production managers						
First line .....	1,566	1,250	41.9	81,411	65,000	2,180
Construction managers						
First line .....	1,107	1,154	41.5	57,578	60,008	2,156
Education administrators, elementary and secondary school						
First line .....	1,912	1,922	42.3	81,822	84,225	1,808
Engineering managers						
First line .....	2,306	2,323	42.2	119,912	120,798	2,195
Food service managers						
First line .....	955	877	40.5	49,148	45,589	2,084
Medical and health services managers						
First line .....	1,459	1,434	41.1	75,887	74,568	2,138
Social and community service managers						
First line .....	988	846	34.7	51,367	44,013	1,804

<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.