

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

See footnotes at end of table.

**Table 5**

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

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

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

See footnotes at end of table.

**Table 5**

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

Occupation <sup>4</sup> and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Computer and mathematical science occupations</b> —Continued						
Computer systems analysts .....	\$40.62	4.4%	\$40.58	4.5%	—	—
Group II .....	25.72	3.7	25.72	3.7	—	—
Group III .....	42.37	4.6	42.39	4.8	—	—
Database administrators .....	32.74	10.6	32.28	13.5	—	—
Network and computer systems administrators .....	35.74	9.8	35.76	9.8	—	—
Group II .....	21.66	19.1	21.57	19.2	—	—
Group III .....	41.28	6.7	41.28	6.7	—	—
Network systems and data communications analysts .....	39.82	8.7	40.22	8.4	—	—
Group III .....	40.09	9.2	40.09	9.2	—	—
Actuaries .....	47.26	4.0	47.26	4.0	—	—
Statisticians .....	48.01	6.9	48.89	9.9	—	—
<b>Architecture and engineering occupations</b> .....	34.29	2.8	34.37	2.8	—	—
Group I .....	13.91	11.5	—	—	—	—
Group II .....	28.81	3.2	—	—	—	—
Group III .....	39.63	4.0	—	—	—	—
Group IV .....	57.40	5.0	—	—	—	—
Architects, except naval .....	34.93	8.7	34.93	8.7	—	—
Architects, except landscape and naval .....	34.98	9.5	34.98	9.5	—	—
Engineers .....	38.89	3.3	38.90	3.3	—	—
Group II .....	32.28	3.1	—	—	—	—
Group III .....	39.98	4.2	—	—	—	—
Group IV .....	57.40	5.0	—	—	—	—
Civil engineers .....	34.08	5.3	34.08	5.3	—	—
Group III .....	33.76	5.7	33.76	5.7	—	—
Electrical and electronics engineers .....	40.41	5.8	40.41	5.8	—	—
Group II .....	36.35	7.2	—	—	—	—
Group III .....	40.71	5.7	—	—	—	—
Electrical engineers .....	40.55	7.2	40.55	7.2	—	—
Group II .....	36.35	7.2	36.35	7.2	—	—
Group III .....	41.21	6.6	41.21	6.6	—	—
Electronics engineers, except computer .....	40.07	7.8	40.07	7.8	—	—
Group III .....	40.07	7.8	40.07	7.8	—	—
Environmental engineers .....	44.40	5.5	44.40	5.5	—	—
Industrial engineers, including health and safety .....	36.10	10.8	36.10	10.8	—	—

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

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

See footnotes at end of table.

**Table 5**

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

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

**Combined work 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						
Mail clerks and mail machine operators, except postal service	\$13.09	3.4%	\$13.06	3.6%	—	—
Group I .....	12.20	4.0	12.09	4.2	—	—
Office clerks, general .....	16.50	2.3	16.79	2.2	\$14.49	8.8%
Group I .....	15.24	2.6	15.40	2.7	14.47	9.9
Group II .....	20.60	3.7	20.56	3.8	—	—
Office machine operators, except computer .....	14.45	12.1	14.77	12.1	—	—
Group I .....	14.37	12.9	14.69	12.9	—	—
<b>Farming, fishing, and forestry occupations</b> .....	15.02	23.1	17.72	12.1	—	—
Group I .....	8.81	14.5	—	—	—	—
<b>Construction and extraction occupations</b> .....	26.36	2.2	26.44	2.2	22.15	27.6
Group I .....	17.29	5.2	—	—	—	—
Group II .....	28.18	2.9	—	—	—	—
Group III .....	49.36	11.9	—	—	—	—
First-line supervisors/managers of construction trades and extraction workers .....	36.13	14.1	36.13	14.1	—	—
Group II .....	28.69	8.1	28.69	8.1	—	—
Brickmasons, blockmasons, and stonemasons .....	27.60	3.3	27.60	3.3	—	—
Group II .....	27.60	3.3	—	—	—	—
Brickmasons and blockmasons .....	27.60	3.3	27.60	3.3	—	—
Group II .....	27.60	3.3	27.60	3.3	—	—
Carpenters .....	25.58	13.3	25.60	13.5	—	—
Group I .....	16.82	6.2	16.65	6.8	—	—
Group II .....	27.52	14.5	27.48	14.7	—	—
Cement masons, concrete finishers, and terrazzo workers .....	23.88	24.6	23.88	24.6	—	—
Cement masons and concrete finishers .....	23.88	24.6	23.88	24.6	—	—
Construction laborers .....	23.60	9.0	23.46	12.4	—	—
Group I .....	21.59	13.9	22.28	13.4	—	—
Construction equipment operators .....	25.28	8.5	25.33	8.4	—	—
Group I .....	17.93	7.4	—	—	—	—
Group II .....	27.86	9.9	—	—	—	—

See footnotes at end of table.

**Table 5**

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

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5**

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

See footnotes at end of table.

**Table 5** **Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup> — Continued**

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

<sup>1</sup> Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. Combined work levels simplify the presentation of work levels by combining levels 1 through 15 into four broad groups. Group I combines levels 1-4, group II combines levels 5-8, group III combines levels 9-12, and group IV combines levels 13-15. See chapter 8 of the BLS Handbook of Methods, at [http://www.bls.gov/opub/hom/homch8\\_a.htm](http://www.bls.gov/opub/hom/homch8_a.htm), for more information.

<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, 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> The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

<sup>5</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at [http://www.bls.gov/opub/hom/homch8\\_a.htm](http://www.bls.gov/opub/hom/homch8_a.htm).

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.