

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
All workers	\$19.68	1.6%	\$21.26	2.0%	\$11.68	4.7%
Management occupations	41.10	3.9	41.13	3.9	35.11	13.9
Group II	20.96	7.1	–	–	–	–
Group III	39.20	3.7	–	–	–	–
Group IV	67.29	14.2	–	–	–	–
Chief executives	57.68	18.0	57.77	18.0	–	–
General and operations managers	38.39	9.8	38.39	9.8	–	–
Group III	35.50	6.4	35.50	6.4	–	–
Legislators	–	–	–	–	30.66	24.0
Marketing and sales managers	48.26	6.8	48.26	6.8	–	–
Group III	47.48	5.8	–	–	–	–
Marketing managers	47.49	11.0	47.49	11.0	–	–
Group III	41.01	3.5	41.01	3.5	–	–
Sales managers	48.80	7.9	48.80	7.9	–	–
Group III	52.78	6.7	52.78	6.7	–	–
Administrative services managers	32.92	19.3	32.92	19.3	–	–
Computer and information systems managers	47.19	5.6	47.19	5.6	–	–
Group III	44.43	10.0	44.43	10.0	–	–
Financial managers	41.26	5.1	41.02	5.1	–	–
Group III	41.42	5.6	40.97	6.0	–	–
Human resources managers	35.92	12.2	35.92	12.2	–	–
Group III	38.26	5.6	–	–	–	–
Industrial production managers	61.05	27.6	61.05	27.6	–	–
Group III	35.67	11.8	35.67	11.8	–	–
Transportation, storage, and distribution managers	41.83	18.8	41.83	18.8	–	–
Construction managers	30.15	11.0	30.15	11.0	–	–
Group III	34.82	9.1	34.82	9.1	–	–
Education administrators	37.80	11.3	37.97	11.4	–	–
Group III	38.67	14.5	–	–	–	–
Education administrators, elementary and secondary school	46.03	6.5	46.56	6.2	–	–
Group III	46.16	6.0	46.16	6.0	–	–
Education administrators, postsecondary	32.21	9.2	32.20	9.2	–	–
Group III	31.82	13.0	31.79	13.0	–	–
Engineering managers	51.58	8.7	51.58	8.7	–	–
Medical and health services managers	46.14	24.4	46.22	24.7	–	–
Group III	37.95	5.2	38.00	5.4	–	–
Property, real estate, and community association managers	24.22	25.7	–	–	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Management occupations –Continued						
Social and community service managers	\$26.28	13.7%	\$26.28	13.7%	–	–
Business and financial operations occupations	28.35	2.5	28.42	2.6	\$25.38	11.9%
Group II	22.87	5.1	–	–	–	–
Group III	34.19	2.2	–	–	–	–
Buyers and purchasing agents	26.31	9.4	26.31	9.4	–	–
Group II	22.20	13.2	–	–	–	–
Group III	31.92	4.8	–	–	–	–
Purchasing agents, except wholesale, retail, and farm products	24.41	9.6	24.41	9.6	–	–
Group II	22.20	13.2	22.20	13.2	–	–
Group III	30.85	6.0	30.85	6.0	–	–
Claims adjusters, appraisers, examiners, and investigators	24.04	4.8	24.04	4.8	–	–
Group II	21.99	5.6	–	–	–	–
Group III	27.77	4.8	–	–	–	–
Claims adjusters, examiners, and investigators	23.95	4.9	23.95	4.9	–	–
Group II	21.99	5.6	21.99	5.6	–	–
Group III	27.71	5.0	27.71	5.0	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	27.86	11.5	27.86	11.5	–	–
Group III	35.74	11.3	35.74	11.3	–	–
Cost estimators	31.20	10.6	31.20	10.6	–	–
Group III	32.16	10.9	32.16	10.9	–	–
Human resources, training, and labor relations specialists	28.48	7.1	28.51	7.1	–	–
Group II	19.93	4.0	–	–	–	–
Group III	33.67	5.1	–	–	–	–
Employment, recruitment, and placement specialists	22.13	12.0	22.13	12.0	–	–
Group II	19.34	4.9	19.34	4.9	–	–
Compensation, benefits, and job analysis specialists	24.76	9.4	24.76	9.4	–	–
Training and development specialists	33.23	5.1	33.33	5.1	–	–
Management analysts	35.98	9.1	36.90	9.3	–	–
Group II	22.55	6.9	22.55	6.9	–	–
Group III	43.06	9.5	45.30	8.5	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Business and financial operations occupations –Continued						
Accountants and auditors	\$27.03	3.9%	\$27.07	4.2%	\$26.23	17.2%
Group II	22.18	3.4	22.16	3.6	–	–
Group III	32.26	6.1	32.68	7.4	–	–
Appraisers and assessors of real estate	24.67	6.9	24.67	6.9	–	–
Credit analysts	30.74	9.3	30.74	9.3	–	–
Financial analysts and advisors	29.51	10.6	29.51	10.6	–	–
Group II	21.98	9.2	–	–	–	–
Group III	41.08	12.5	–	–	–	–
Financial analysts	28.40	5.9	28.40	5.9	–	–
Group III	34.70	3.5	34.70	3.5	–	–
Insurance underwriters	26.72	13.9	26.72	13.9	–	–
Loan counselors and officers	30.52	14.2	30.41	14.5	–	–
Group III	30.54	9.0	–	–	–	–
Loan counselors	22.77	11.7	22.77	11.7	–	–
Loan officers	31.63	15.5	31.54	15.9	–	–
Group III	30.56	9.9	30.56	9.9	–	–
Computer and mathematical science occupations						
Group II	32.50	3.1	32.53	3.1	–	–
Group III	25.55	4.1	–	–	–	–
Group III	38.25	3.0	–	–	–	–
Computer programmers	30.12	5.2	30.12	5.2	–	–
Group II	24.31	7.3	24.31	7.3	–	–
Group III	32.24	10.9	32.24	10.9	–	–
Computer software engineers	38.41	6.6	38.41	6.6	–	–
Group III	42.16	9.0	–	–	–	–
Computer software engineers, applications	39.11	10.1	39.11	10.1	–	–
Group III	44.92	12.3	44.92	12.3	–	–
Computer software engineers, systems software	37.45	13.8	37.45	13.8	–	–
Group III	39.37	11.4	39.37	11.4	–	–
Computer support specialists	23.59	5.1	23.84	4.4	–	–
Group II	23.51	4.4	23.51	4.4	–	–
Computer systems analysts	36.66	3.0	36.64	3.1	–	–
Group II	29.59	5.4	29.59	5.4	–	–
Group III	38.70	1.7	38.73	1.7	–	–
Network and computer systems administrators	31.41	6.6	31.41	6.6	–	–
Group II	30.00	9.0	30.00	9.0	–	–
Group III	35.52	3.5	35.52	3.5	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer and mathematical science occupations –Continued						
Network systems and data communications analysts	\$30.68	12.1%	\$30.68	12.1%	–	–
Actuaries	42.96	15.3	42.96	15.3	–	–
Architecture and engineering occupations						
.....	31.35	2.8	30.88	3.9	–	–
Group II	23.35	3.5	–	–	–	–
Group III	38.49	2.7	–	–	–	–
Engineers	37.87	2.2	37.21	2.4	–	–
Group II	27.88	9.4	–	–	–	–
Group III	39.27	2.5	–	–	–	–
Civil engineers	27.55	11.8	27.39	12.9	–	–
Group III	28.89	16.1	28.89	16.1	–	–
Electrical and electronics engineers	40.69	5.0	39.28	3.8	–	–
Group III	40.91	6.0	–	–	–	–
Electrical engineers	37.52	4.1	37.52	4.1	–	–
Group III	38.00	2.1	38.00	2.1	–	–
Electronics engineers, except computer	43.48	6.7	–	–	–	–
Group III	43.25	8.0	–	–	–	–
Industrial engineers, including health and safety	31.73	6.6	31.73	6.6	–	–
Group III	35.12	5.5	–	–	–	–
Industrial engineers	31.71	7.1	31.71	7.1	–	–
Group III	35.67	6.6	35.67	6.6	–	–
Mechanical engineers	34.72	5.5	34.72	5.5	–	–
Group III	38.94	7.8	38.94	7.8	–	–
Drafters	21.65	4.0	21.52	4.3	–	–
Group II	21.31	4.6	–	–	–	–
Architectural and civil drafters	21.50	5.3	21.17	6.5	–	–
Mechanical drafters	22.49	4.2	22.49	4.2	–	–
Group II	23.38	5.3	23.38	5.3	–	–
Engineering technicians, except drafters	24.25	4.5	24.31	4.5	–	–
Group II	22.65	4.5	–	–	–	–
Civil engineering technicians	18.85	8.4	18.85	8.4	–	–
Group II	19.17	9.9	19.17	9.9	–	–
Electrical and electronic engineering technicians	24.06	10.2	24.25	10.7	–	–
Group II	24.26	13.1	24.26	13.1	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Architecture and engineering occupations –Continued						
Mechanical engineering technicians	\$20.93	3.7%	\$20.93	3.7%	–	–
Group II	20.22	1.9	20.22	1.9	–	–
Life, physical, and social science occupations						
Group I	15.19	4.6	–	–	–	–
Group II	20.56	9.1	–	–	–	–
Group III	37.40	10.5	–	–	–	–
Life scientists	29.15	16.5	29.29	17.1	–	–
Group II	26.85	12.8	–	–	–	–
Group III	35.27	18.0	–	–	–	–
Biological scientists	21.40	7.3	21.40	7.3	–	–
Medical scientists	28.47	13.1	28.66	14.0	–	–
Physical scientists	29.46	8.9	29.46	8.9	–	–
Group III	32.59	12.8	–	–	–	–
Chemists and materials scientists ..	30.33	13.8	30.33	13.8	–	–
Chemists	30.63	14.0	30.63	14.0	–	–
Market and survey researchers	38.86	10.5	38.86	10.5	–	–
Market research analysts	38.86	10.5	38.86	10.5	–	–
Psychologists	31.47	11.7	31.47	11.7	–	–
Group III	31.56	11.8	–	–	–	–
Clinical, counseling, and school psychologists	31.47	11.7	31.47	11.7	–	–
Group III	31.56	11.8	31.56	11.8	–	–
Urban and regional planners	23.28	16.9	–	–	–	–
Group II	19.06	15.9	–	–	–	–
Chemical technicians	26.78	18.4	–	–	–	–
Miscellaneous life, physical, and social science technicians	16.51	4.2	–	–	–	–
Community and social services occupations						
Group II	17.34	4.4	–	–	–	–
Group III	24.83	6.6	–	–	–	–
Counselors	20.32	5.2	20.28	5.0	–	–
Group II	16.59	5.6	–	–	–	–
Group III	23.92	7.7	–	–	–	–
Educational, vocational, and school counselors	21.13	18.0	21.35	17.3	–	–
Group II	16.30	11.1	16.46	10.8	–	–
Group III	37.54	11.5	37.54	11.5	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Community and social services occupations –Continued						
Rehabilitation counselors	\$17.55	10.0%	\$17.71	9.9%	–	–
Group II	16.77	3.7	16.92	3.8	–	–
Social workers	20.37	11.6	20.86	14.0	–	–
Group II	17.28	6.2	–	–	–	–
Group III	27.50	8.5	–	–	–	–
Child, family, and school social workers	23.40	13.8	23.51	14.3	–	–
Group II	17.52	6.3	17.55	6.6	–	–
Group III	33.29	8.6	33.29	8.6	–	–
Medical and public health social workers	27.27	4.7	–	–	–	–
Mental health and substance abuse social workers	14.62	4.0	14.66	4.1	–	–
Group II	14.28	4.3	14.31	4.3	–	–
Miscellaneous community and social service specialists	17.36	3.5	17.54	4.9	–	–
Group II	16.69	2.7	–	–	–	–
Probation officers and correctional treatment specialists	20.80	8.5	20.80	8.5	–	–
Group II	19.81	8.1	19.81	8.1	–	–
Social and human service assistants	15.64	6.4	15.41	7.3	–	–
Group II	15.56	7.3	15.24	8.3	–	–
Legal occupations	35.90	10.3	35.63	9.7	–	–
Group II	20.83	9.1	–	–	–	–
Group III	36.37	9.3	–	–	–	–
Lawyers	47.62	10.9	46.99	10.1	–	–
Group III	37.50	13.1	37.57	13.2	–	–
Judges, magistrates, and other judicial workers	56.45	10.5	56.45	10.5	–	–
Paralegals and legal assistants	23.93	13.7	23.96	13.7	–	–
Group II	20.27	7.6	20.29	7.7	–	–
Education, training, and library occupations	31.20	10.6	33.01	9.7	\$15.12	7.8%
Group I	12.04	1.8	–	–	–	–
Group II	24.64	4.2	–	–	–	–
Group III	36.06	7.5	–	–	–	–
Group IV	102.28	12.0	–	–	–	–
Postsecondary teachers	54.97	22.2	55.66	21.8	26.78	17.9
Group III	47.31	18.6	–	–	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Postsecondary teachers –Continued						
Group IV	\$102.28	12.0%	–	–	–	–
Business teachers, postsecondary ..	45.17	10.9	–	–	–	–
Math and computer teachers, postsecondary	36.51	9.2	\$36.51	9.2%	–	–
Group III	36.51	9.2	–	–	–	–
Mathematical science teachers, postsecondary	36.51	9.2	36.51	9.2	–	–
Group III	36.51	9.2	36.51	9.2	–	–
Life sciences teachers, postsecondary	85.44	11.3	85.57	11.2	–	–
Biological science teachers, postsecondary	85.44	11.3	85.57	11.2	–	–
Physical sciences teachers, postsecondary	46.44	13.1	46.44	13.1	–	–
Group III	50.06	11.8	–	–	–	–
Social sciences teachers, postsecondary	44.68	7.8	44.68	7.8	–	–
Group III	45.69	8.1	–	–	–	–
Health teachers, postsecondary	66.41	24.8	–	–	–	–
Arts, communications, and humanities teachers, postsecondary	42.18	4.6	43.49	3.4	–	–
Group III	41.96	4.5	–	–	–	–
English language and literature teachers, postsecondary	43.44	11.1	47.76	5.6	–	–
Group III	43.44	11.1	47.76	5.6	–	–
Miscellaneous postsecondary teachers	38.28	6.8	38.46	7.0	–	–
Group III	36.06	3.3	–	–	–	–
Primary, secondary, and special education school teachers	32.70	2.5	33.06	2.0	\$22.55	13.3%
Group II	28.86	3.6	–	–	–	–
Group III	34.00	2.8	–	–	–	–
Preschool and kindergarten teachers	27.94	7.2	31.55	7.4	–	–
Group II	20.01	9.5	–	–	–	–
Group III	32.21	9.8	–	–	–	–
Kindergarten teachers, except special education	35.41	2.8	35.41	2.8	–	–
Group III	35.64	2.4	35.64	2.4	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Elementary and middle school teachers	\$32.49	2.7%	\$32.71	2.6%	–	–
Group II	28.83	4.7	–	–	–	–
Group III	33.91	2.7	–	–	–	–
Elementary school teachers, except special education	31.90	3.1	32.17	3.0	–	–
Group II	28.55	5.2	28.81	5.7	–	–
Group III	33.37	3.0	33.37	3.0	–	–
Middle school teachers, except special and vocational education	34.72	2.7	34.72	2.7	–	–
Group II	31.06	3.8	31.06	3.8	–	–
Group III	36.04	3.0	36.04	3.0	–	–
Secondary school teachers	33.39	2.2	33.36	2.2	–	–
Group II	29.20	5.2	–	–	–	–
Group III	34.25	2.0	–	–	–	–
Secondary school teachers, except special and vocational education	33.67	2.1	33.65	2.2	–	–
Group II	29.72	5.9	29.62	5.9	–	–
Group III	34.40	2.1	34.43	2.1	–	–
Vocational education teachers, secondary school	27.58	5.2	27.58	5.2	–	–
Special education teachers	35.89	4.2	35.94	4.2	–	–
Group II	37.39	2.3	–	–	–	–
Group III	35.18	6.4	–	–	–	–
Special education teachers, preschool, kindergarten, and elementary school	33.77	8.8	33.59	9.2	–	–
Group III	33.86	10.0	33.66	10.5	–	–
Special education teachers, middle school	39.73	1.5	40.13	1.3	–	–
Other teachers and instructors	19.54	5.2	25.23	4.3	\$14.43	5.9%
Group II	18.73	5.9	–	–	–	–
Librarians	26.40	11.8	27.07	11.7	–	–
Group III	33.44	15.0	33.44	15.0	–	–
Library technicians	13.81	8.6	–	–	–	–
Group II	13.81	8.6	–	–	–	–
Farm and home management advisors	22.40	4.4	–	–	–	–
Instructional coordinators	30.65	17.2	30.77	17.3	–	–
Group III	32.81	15.1	32.81	15.1	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Teacher assistants	\$12.15	1.5%	\$12.11	3.0%	\$12.22	3.5%
Group I	12.09	1.7	11.90	1.9	12.68	2.7
Arts, design, entertainment, sports, and media occupations						
Group II	22.36	9.0	22.95	9.2	12.40	16.0
Group III	17.82	3.7	–	–	–	–
Group III	33.56	7.9	–	–	–	–
Designers	21.18	18.4	21.14	18.6	–	–
Group II	16.41	4.9	–	–	–	–
Graphic designers	16.97	8.2	16.80	8.2	–	–
Group II	16.81	8.4	16.61	8.6	–	–
Athletes, coaches, umpires, and related workers	15.83	20.8	–	–	12.40	20.7
Coaches and scouts	18.81	14.8	–	–	–	–
News analysts, reporters and correspondents	30.57	10.8	31.11	11.3	–	–
Group III	35.92	5.8	–	–	–	–
Reporters and correspondents	28.03	10.9	28.57	11.5	–	–
Public relations specialists	33.22	29.7	36.09	25.8	–	–
Writers and editors	19.96	9.2	19.96	9.2	–	–
Group II	19.63	10.2	–	–	–	–
Editors	20.86	9.2	20.86	9.2	–	–
Group II	20.49	10.4	20.49	10.4	–	–
Broadcast and sound engineering technicians and radio operators ...	25.30	20.0	25.86	20.6	–	–
Healthcare practitioner and technical occupations						
Group I	29.93	8.5	30.11	7.3	29.29	16.1
Group II	14.13	5.3	–	–	–	–
Group II	21.88	2.5	–	–	–	–
Group III	41.20	13.2	–	–	–	–
Pharmacists	53.67	2.5	55.03	2.4	–	–
Group III	55.15	2.3	55.03	2.4	–	–
Physicians and surgeons	108.08	25.8	97.23	25.5	–	–
Group III	124.78	22.8	–	–	–	–
Registered nurses	28.37	4.8	28.72	4.3	27.55	9.2
Group II	23.71	4.1	24.78	2.2	22.14	6.1
Group III	31.62	4.7	30.87	6.1	34.01	2.3
Therapists	33.45	6.4	33.75	6.6	27.81	6.7
Group II	31.16	4.7	–	–	–	–
Group III	35.52	5.7	–	–	–	–
Physical therapists	29.93	4.0	29.94	4.0	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations –Continued						
Respiratory therapists	\$24.63	2.8%	–	–	–	–
Speech-language pathologists	34.79	5.1	\$34.79	5.1%	–	–
Group III	33.93	5.4	33.93	5.4	–	–
Clinical laboratory technologists and technicians	21.24	8.6	21.76	10.1	\$19.96	16.7%
Group I	13.30	8.5	–	–	–	–
Group II	21.71	6.4	–	–	–	–
Medical and clinical laboratory technologists	23.83	10.1	23.03	12.0	–	–
Group II	22.26	8.9	21.12	10.8	–	–
Medical and clinical laboratory technicians	17.83	9.9	18.80	9.2	16.89	13.2
Group I	13.30	8.5	–	–	–	–
Group II	20.74	6.8	19.89	8.9	–	–
Dental hygienists	30.91	1.8	–	–	–	–
Group II	30.91	1.8	–	–	–	–
Diagnostic related technologists and technicians	25.74	5.7	26.10	6.6	23.30	7.0
Group II	24.29	6.5	–	–	–	–
Cardiovascular technologists and technicians	23.31	10.4	–	–	–	–
Radiologic technologists and technicians	24.97	6.2	25.25	7.1	–	–
Group II	23.97	7.5	23.80	7.7	–	–
Emergency medical technicians and paramedics	17.07	9.8	17.51	9.3	–	–
Group II	18.09	9.8	18.70	8.4	–	–
Health diagnosing and treating practitioner support technicians ...	14.12	8.1	14.10	8.9	14.23	11.0
Group I	13.30	9.7	–	–	–	–
Group II	16.10	4.9	–	–	–	–
Pharmacy technicians	12.61	7.6	12.75	7.7	–	–
Group I	12.41	8.1	12.51	7.7	–	–
Psychiatric technicians	16.21	10.1	–	–	–	–
Surgical technologists	17.07	2.6	17.24	4.1	–	–
Licensed practical and licensed vocational nurses	18.31	1.4	18.35	1.7	18.17	2.3
Group I	17.73	4.3	17.52	4.3	–	–
Group II	18.35	1.4	18.48	1.7	17.91	2.5
Medical records and health information technicians	16.13	4.4	16.13	4.4	–	–
Group I	12.41	3.6	12.41	3.6	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations –Continued						
Medical records and health information technicians –Continued						
Group II	\$17.62	8.6%	\$17.62	8.6%	–	–
Miscellaneous health technologists and technicians	20.44	9.6	22.07	8.2	–	–
Healthcare support occupations	12.62	3.0	13.08	3.3	\$11.19	3.0%
Group I	11.98	3.3	–	–	–	–
Group II	15.88	5.3	–	–	–	–
Nursing, psychiatric, and home health aides	11.11	2.0	11.37	2.4	10.54	3.1
Group I	11.04	2.0	–	–	–	–
Home health aides	10.85	3.3	11.41	4.6	10.05	4.3
Group I	10.84	3.3	11.41	4.6	10.05	4.3
Nursing aides, orderlies, and attendants	11.22	2.9	11.34	3.4	10.89	3.2
Group I	11.16	2.9	11.28	3.5	10.82	3.5
Psychiatric aides	11.41	6.4	–	–	–	–
Physical therapist assistants and aides	15.32	18.7	–	–	–	–
Miscellaneous healthcare support occupations	14.96	5.2	15.03	5.7	14.26	7.4
Group I	14.41	7.3	–	–	–	–
Group II	15.92	5.9	–	–	–	–
Dental assistants	15.91	10.3	15.96	10.6	–	–
Group I	15.51	12.5	15.48	13.0	–	–
Group II	16.85	8.9	17.06	8.6	–	–
Medical assistants	13.75	6.4	13.68	7.2	14.30	14.1
Group I	13.95	3.4	13.98	3.8	–	–
Group II	13.56	14.4	–	–	–	–
Medical transcriptionists	18.23	4.5	–	–	–	–
Pharmacy aides	12.85	15.0	13.05	15.7	–	–
Protective service occupations	16.69	6.6	17.14	6.6	11.91	14.2
Group I	11.17	6.0	–	–	–	–
Group II	21.04	4.7	–	–	–	–
Group III	31.63	6.2	–	–	–	–
First-line supervisors/managers, law enforcement workers	39.68	3.7	39.68	3.7	–	–
First-line supervisors/managers of police and detectives	40.49	2.5	40.49	2.5	–	–
Fire fighters	18.91	7.7	19.02	7.2	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Protective service occupations						
–Continued						
Fire fighters –Continued						
Group II	\$18.87	7.9%	\$18.90	7.7%	–	–
Bailiffs, correctional officers, and jailers	17.01	2.7	16.99	2.8	–	–
Group I	15.20	9.9	–	–	–	–
Group II	17.47	5.1	–	–	–	–
Correctional officers and jailers	17.00	2.7	16.98	2.8	–	–
Group I	15.23	10.3	15.04	10.9	–	–
Group II	17.44	5.2	17.44	5.2	–	–
Police officers	25.11	3.4	25.22	3.3	–	–
Group II	24.94	3.5	–	–	–	–
Police and sheriff's patrol officers	25.11	3.4	25.22	3.3	–	–
Group II	24.94	3.5	25.06	3.4	–	–
Security guards and gaming surveillance officers	11.88	3.3	11.81	3.3	\$12.41	21.4%
Group I	10.87	5.5	–	–	–	–
Security guards	11.86	3.2	11.78	3.4	12.41	21.4
Group I	10.83	5.6	11.00	5.6	9.56	5.3
Miscellaneous protective service workers	10.62	7.9	–	–	9.20	6.9
Group I	10.62	7.9	–	–	–	–
Lifeguards, ski patrol, and other recreational protective service workers	8.52	4.5	–	–	8.52	4.5
Group I	8.52	4.5	–	–	8.52	4.5
Food preparation and serving related occupations	8.34	2.2	9.56	4.6	7.49	1.5
Group I	7.86	1.6	–	–	–	–
Group II	14.08	7.5	–	–	–	–
First-line supervisors/managers, food preparation and serving workers	14.01	6.2	14.12	6.6	–	–
Group I	11.01	4.9	–	–	–	–
Group II	14.08	8.1	–	–	–	–
Chefs and head cooks	16.90	24.3	16.90	24.3	–	–
First-line supervisors/managers of food preparation and serving workers	13.61	7.4	13.72	8.0	–	–
Group I	10.84	4.2	10.99	4.8	–	–
Group II	14.03	9.2	14.06	9.8	–	–
Cooks	9.94	2.9	10.62	2.5	9.02	4.8
Group I	9.80	3.2	–	–	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Food preparation and serving related occupations –Continued						
Cooks, fast food	\$8.28	4.7%	–	–	\$7.57	4.6%
Group I	8.28	4.7	–	–	7.57	4.6
Cooks, institution and cafeteria	10.92	2.9	\$10.82	3.8%	11.12	4.1
Group I	10.61	3.2	10.33	3.9	11.12	4.1
Cooks, restaurant	10.15	4.5	10.76	2.8	9.21	7.8
Group I	10.02	4.7	10.58	3.1	9.21	7.8
Cooks, short order	8.05	4.7	–	–	8.16	6.4
Group I	8.05	4.7	–	–	8.16	6.4
Food preparation workers	8.84	3.0	8.96	5.1	8.61	3.8
Group I	8.84	3.0	8.96	5.1	8.61	3.8
Food service, tipped	5.92	3.9	5.27	9.4	6.22	3.8
Group I	5.90	4.0	–	–	–	–
Bartenders	7.08	7.4	6.77	17.4	7.25	4.7
Group I	7.06	7.6	6.67	19.0	7.25	4.7
Waiters and waitresses	5.17	4.3	4.41	7.1	5.54	4.9
Group I	5.16	4.2	4.34	7.3	5.54	4.9
Dining room and cafeteria attendants and bartender helpers	8.40	6.0	–	–	8.36	7.2
Group I	8.40	6.0	–	–	8.36	7.2
Fast food and counter workers	7.99	2.5	8.98	6.0	7.77	2.2
Group I	7.99	2.5	–	–	–	–
Combined food preparation and serving workers, including fast food	7.99	2.7	9.00	6.1	7.76	2.3
Group I	7.99	2.7	9.00	6.1	7.76	2.3
Counter attendants, cafeteria, food concession, and coffee shop	7.91	4.1	–	–	7.90	4.3
Group I	7.91	4.1	–	–	7.90	4.3
Food servers, nonrestaurant	9.32	1.8	–	–	8.94	3.5
Group I	9.32	1.8	–	–	8.94	3.5
Dishwashers	8.56	2.5	9.08	4.1	8.04	2.6
Group I	8.54	2.5	9.04	4.2	8.04	2.6
Hosts and hostesses, restaurant, lounge, and coffee shop	6.55	12.9	–	–	7.10	8.0
Group I	6.55	12.9	–	–	7.10	8.0
Building and grounds cleaning and maintenance occupations						
.....	11.95	1.9	12.90	2.1	9.10	2.2
Group I	11.59	2.5	–	–	–	–
Group II	18.22	9.7	–	–	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Building and grounds cleaning and maintenance occupations						
–Continued						
First-line supervisors/managers, building and grounds cleaning and maintenance workers	\$14.40	6.9%	\$14.67	7.1%	–	–
Group II	16.47	7.0	–	–	–	–
First-line supervisors/managers of housekeeping and janitorial workers	14.42	7.7	14.72	8.0	–	–
Group II	16.67	8.6	16.67	8.6	–	–
Building cleaning workers	11.82	2.6	12.54	2.9	\$9.20	3.1%
Group I	11.81	2.9	–	–	–	–
Janitors and cleaners, except maids and housekeeping cleaners	12.59	3.1	13.29	3.2	9.54	4.0
Group I	12.64	3.6	13.40	3.8	9.54	4.0
Maids and housekeeping cleaners	9.60	4.6	10.04	4.9	8.60	4.4
Group I	9.49	4.5	9.92	5.2	8.60	4.4
Grounds maintenance workers	11.71	5.2	14.09	6.9	8.86	3.4
Group I	10.82	4.0	–	–	–	–
Group II	22.99	11.2	–	–	–	–
Landscaping and groundskeeping workers	11.67	6.6	14.38	8.5	8.90	3.7
Group I	10.62	5.0	12.75	5.4	8.90	3.7
Personal care and service occupations	11.38	5.5	12.58	6.4	9.62	3.9
Group I	9.48	1.9	–	–	–	–
Group II	15.04	5.3	–	–	–	–
First-line supervisors/managers of personal service workers	19.36	21.7	–	–	–	–
Gaming services workers	7.22	6.5	7.38	7.6	6.76	9.8
Group I	7.25	6.8	–	–	–	–
Gaming dealers	6.24	4.3	6.36	3.1	–	–
Group I	6.21	4.4	6.34	3.3	–	–
Miscellaneous entertainment attendants and related workers	8.21	6.2	–	–	7.96	7.6
Group I	8.21	6.2	–	–	–	–
Amusement and recreation attendants	7.97	5.3	–	–	7.96	7.6
Group I	7.97	5.3	–	–	7.96	7.6
Barbers and cosmetologists	12.98	6.4	12.11	9.6	14.31	4.1
Group I	10.53	3.1	–	–	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Personal care and service occupations –Continued						
Hairdressers, hairstylists, and cosmetologists	\$12.98	6.4%	\$12.11	9.6%	\$14.31	4.1%
Group I	10.53	3.1	–	–	–	–
Miscellaneous personal appearance workers	16.52	17.3	–	–	–	–
Child care workers	10.03	5.7	10.79	7.7	8.60	5.0
Group I	9.91	6.1	10.85	9.5	8.57	5.1
Personal and home care aides	9.53	3.9	10.11	7.7	9.15	6.4
Group I	9.35	4.1	9.98	7.2	8.96	6.1
Group II	13.66	1.6	–	–	–	–
Recreation and fitness workers	12.05	8.6	14.62	8.5	9.39	4.4
Group I	10.38	7.6	–	–	–	–
Group II	15.50	15.2	–	–	–	–
Fitness trainers and aerobics instructors	10.54	7.1	–	–	10.54	7.1
Group I	10.30	5.4	–	–	10.30	5.4
Recreation workers	12.44	10.5	14.62	8.5	8.57	10.7
Group I	10.40	8.8	12.41	10.9	8.57	10.7
Sales and related occupations	16.24	5.7	19.42	7.1	8.90	1.5
Group I	10.23	3.2	–	–	–	–
Group II	23.99	5.9	–	–	–	–
Group III	60.63	24.8	–	–	–	–
First-line supervisors/managers, sales workers	19.57	6.2	19.65	6.3	–	–
Group I	11.77	4.8	–	–	–	–
Group II	19.29	2.2	–	–	–	–
First-line supervisors/managers of retail sales workers	17.71	3.9	17.78	3.9	–	–
Group II	18.38	4.0	18.38	4.0	–	–
First-line supervisors/managers of non-retail sales workers	28.36	23.5	28.36	23.5	–	–
Group II	22.86	14.7	22.86	14.7	–	–
Retail sales workers	11.27	4.4	13.16	6.5	8.73	.9
Group I	9.94	2.9	–	–	–	–
Group II	22.00	6.9	–	–	–	–
Cashiers, all workers	9.22	1.9	10.09	2.7	8.45	1.5
Group I	9.02	1.6	–	–	–	–
Cashiers	9.24	1.9	10.16	2.8	8.45	1.5
Group I	9.04	1.6	9.91	2.7	8.41	1.6
Counter and rental clerks and parts salespersons	14.50	7.7	16.11	6.5	9.03	5.6

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
–Continued						
Counter and rental clerks and parts salespersons –Continued						
Group I	\$12.47	6.4%	–	–	–	–
Group II	19.97	10.2	–	–	–	–
Counter and rental clerks	10.81	9.8	\$12.79	11.7%	\$8.44	5.8%
Group I	10.84	10.6	13.13	14.4	8.44	5.8
Parts salespersons	16.51	4.8	17.21	5.6	–	–
Group I	13.81	5.8	14.48	5.2	–	–
Group II	20.96	10.4	20.96	10.4	–	–
Retail salespersons	12.48	9.5	14.52	11.5	9.06	2.3
Group I	10.46	5.5	11.85	9.0	9.04	2.3
Group II	22.61	8.1	22.65	8.2	–	–
Advertising sales agents	20.88	20.0	–	–	–	–
Insurance sales agents	29.77	21.2	29.77	21.2	–	–
Group II	31.68	15.0	31.68	15.0	–	–
Sales representatives, wholesale and manufacturing	27.62	9.8	28.17	9.5	–	–
Group II	24.19	13.5	–	–	–	–
Group III	46.05	7.4	–	–	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	30.21	28.6	32.79	23.9	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	26.62	13.0	26.64	13.0	–	–
Group II	23.78	15.1	23.79	15.1	–	–
Group III	42.34	9.8	42.34	9.8	–	–
Telemarketers	9.92	11.2	10.13	12.8	9.14	8.9
Group I	9.92	11.2	10.13	12.8	9.14	8.9
Miscellaneous sales and related workers	14.52	13.3	15.14	14.6	11.50	23.2
Group I	9.92	.9	–	–	–	–
Group II	18.74	10.7	–	–	–	–
Office and administrative support occupations	15.12	1.3	15.72	1.4	11.02	4.3
Group I	13.11	1.8	–	–	–	–
Group II	18.73	2.0	–	–	–	–
First-line supervisors/managers of office and administrative support workers	21.71	3.9	21.86	4.2	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
First-line supervisors/managers of office and administrative support workers –Continued						
Group II	\$21.72	4.1%	\$21.88	4.3%	–	–
Switchboard operators, including answering service	10.24	8.9	11.84	7.6	–	–
Group I	9.94	7.7	11.84	7.6	–	–
Financial clerks	14.11	2.3	14.44	2.7	\$11.68	6.3%
Group I	12.86	3.5	–	–	–	–
Group II	17.13	5.0	–	–	–	–
Bill and account collectors	13.98	5.3	13.87	5.1	–	–
Group I	13.27	4.6	13.10	4.3	–	–
Group II	16.47	9.7	16.47	9.7	–	–
Billing and posting clerks and machine operators	14.12	5.0	14.22	5.3	–	–
Group I	13.01	4.5	13.06	4.7	–	–
Bookkeeping, accounting, and auditing clerks	14.84	4.0	14.99	5.2	13.07	12.2
Group I	13.63	6.2	14.00	7.4	9.71	8.3
Group II	16.66	5.0	16.55	5.4	17.72	7.9
Payroll and timekeeping clerks	17.28	5.8	17.55	3.6	–	–
Procurement clerks	17.33	11.3	17.33	11.3	–	–
Tellers	11.20	2.8	11.38	2.8	10.76	4.8
Group I	11.12	2.7	11.27	2.7	10.76	4.8
Brokerage clerks	–	–	16.22	4.0	–	–
Group I	–	–	15.62	4.1	–	–
Court, municipal, and license clerks ..	14.49	6.0	14.51	6.1	12.23	8.3
Group I	14.39	5.7	14.43	6.0	–	–
Group II	14.59	9.5	14.58	9.5	–	–
Credit authorizers, checkers, and clerks	13.74	7.9	13.74	7.9	–	–
Customer service representatives	14.70	5.1	15.05	5.4	11.26	5.3
Group I	12.87	5.2	13.13	5.9	11.18	5.9
Group II	18.35	5.5	18.42	5.5	–	–
Eligibility interviewers, government programs	17.45	12.9	18.80	11.6	–	–
Group II	19.28	9.9	19.36	9.8	–	–
File clerks	14.35	11.3	–	–	–	–
Group I	13.53	7.2	–	–	–	–
Hotel, motel, and resort desk clerks ..	8.60	3.4	–	–	8.53	4.2
Group I	8.56	3.8	–	–	8.53	4.2

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Interviewers, except eligibility and loan	\$12.40	3.0%	\$12.45	3.5%	–	–
Group I	11.92	2.0	11.86	2.5	–	–
Library assistants, clerical	11.72	6.8	–	–	\$11.11	12.0%
Group I	9.95	8.5	–	–	9.68	10.5
Loan interviewers and clerks	15.26	3.0	15.26	3.0	–	–
Group II	15.90	6.3	15.90	6.3	–	–
New accounts clerks	12.75	7.6	12.96	7.7	–	–
Order clerks	14.78	6.0	15.29	4.7	–	–
Group I	14.22	6.9	14.84	4.6	–	–
Human resources assistants, except payroll and timekeeping	17.04	9.8	17.04	9.8	–	–
Group II	21.03	3.6	21.03	3.6	–	–
Receptionists and information clerks	12.30	3.9	12.96	4.0	10.23	5.0
Group I	12.22	4.2	12.88	4.2	10.23	5.0
Cargo and freight agents	14.99	13.4	–	–	–	–
Dispatchers	16.42	4.4	16.42	4.4	–	–
Group I	14.27	7.1	–	–	–	–
Group II	18.27	5.6	–	–	–	–
Police, fire, and ambulance dispatchers	16.07	9.4	16.07	9.4	–	–
Group I	13.14	11.8	13.14	11.8	–	–
Dispatchers, except police, fire, and ambulance	16.58	6.3	16.58	6.3	–	–
Group I	14.99	10.1	14.99	10.1	–	–
Meter readers, utilities	18.21	11.7	–	–	–	–
Group I	15.98	7.7	–	–	–	–
Production, planning, and expediting clerks	21.15	6.5	21.26	6.4	–	–
Group II	20.70	7.2	20.70	7.2	–	–
Shipping, receiving, and traffic clerks	12.81	4.7	12.95	4.5	11.00	8.8
Group I	12.58	6.5	12.69	6.4	–	–
Group II	16.26	5.7	16.53	5.7	–	–
Stock clerks and order fillers	12.76	5.8	14.54	4.8	8.65	7.0
Group I	12.33	5.2	14.07	4.5	8.65	7.0
Secretaries and administrative assistants	17.26	1.9	17.60	1.8	12.41	9.6
Group I	14.16	2.7	–	–	–	–
Group II	18.84	3.7	–	–	–	–
Executive secretaries and administrative assistants	18.57	4.7	18.85	4.3	–	–
Group I	13.87	6.4	13.81	6.5	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Executive secretaries and administrative assistants –Continued						
Group II	\$20.16	4.4%	\$20.88	3.7%	–	–
Legal secretaries	17.82	9.0	17.83	9.0	–	–
Group II	16.49	14.9	16.50	15.0	–	–
Medical secretaries	15.68	2.5	15.84	2.3	\$14.02	10.2%
Group I	15.44	1.8	15.45	1.9	–	–
Group II	16.22	8.1	16.13	8.4	–	–
Secretaries, except legal, medical, and executive	16.06	4.3	16.62	4.1	10.03	4.1
Group I	13.72	3.7	14.47	3.6	9.77	3.2
Group II	18.58	3.8	18.59	3.8	–	–
Data entry and information processing workers	12.70	5.6	13.33	6.1	–	–
Group I	12.01	6.6	–	–	–	–
Data entry keyers	12.62	5.2	13.55	3.4	–	–
Group I	12.39	6.4	13.25	4.6	–	–
Word processors and typists	12.93	19.2	12.93	19.2	–	–
Insurance claims and policy processing clerks	16.84	5.1	16.69	5.4	–	–
Group I	13.64	6.4	12.92	3.2	–	–
Group II	19.87	5.3	19.87	5.3	–	–
Mail clerks and mail machine operators, except postal service ...	13.52	10.5	13.67	11.2	–	–
Office clerks, general	14.47	2.4	14.95	2.5	11.65	7.0
Group I	13.87	3.6	14.39	3.6	11.58	7.5
Group II	17.14	2.4	17.23	2.5	–	–
Office machine operators, except computer	11.57	8.5	–	–	–	–
Group I	11.57	8.5	–	–	–	–
Farming, fishing, and forestry occupations	12.72	23.2	–	–	–	–
Group I	8.66	12.9	–	–	–	–
Construction and extraction occupations	20.74	4.1	21.09	4.3	9.99	8.1
Group I	15.60	4.3	–	–	–	–
Group II	23.43	5.3	–	–	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction and extraction occupations –Continued						
First-line supervisors/managers of construction trades and extraction workers	\$25.18	6.7%	\$25.18	6.7%	–	–
Group II	23.64	6.4	23.64	6.4	–	–
Carpenters	22.47	9.3	22.47	9.3	–	–
Group II	23.98	12.6	23.98	12.6	–	–
Cement masons, concrete finishers, and terrazzo workers	20.79	12.3	20.79	12.3	–	–
Group II	20.41	15.7	–	–	–	–
Cement masons and concrete finishers	20.79	12.3	20.79	12.3	–	–
Group II	20.41	15.7	20.41	15.7	–	–
Construction laborers	19.02	12.4	20.56	11.0	–	–
Group I	18.50	15.1	20.65	12.1	–	–
Construction equipment operators	19.91	12.3	20.28	13.6	–	–
Group I	14.74	17.1	–	–	–	–
Group II	22.11	8.4	–	–	–	–
Operating engineers and other construction equipment operators	20.43	11.7	20.85	13.0	–	–
Group I	14.93	16.2	15.34	18.2	–	–
Group II	22.11	8.4	22.11	8.4	–	–
Electricians	19.50	13.6	19.50	13.6	–	–
Group II	20.47	11.5	20.47	11.5	–	–
Painters and paperhangers	24.01	17.7	–	–	–	–
Painters, construction and maintenance	24.01	17.7	–	–	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	26.40	13.4	26.40	13.4	–	–
Group II	30.11	13.1	–	–	–	–
Plumbers, pipefitters, and steamfitters	28.70	15.3	28.70	15.3	–	–
Group II	31.12	14.6	31.12	14.6	–	–
Sheet metal workers	27.76	7.9	27.76	7.9	–	–
Group II	29.55	8.9	29.55	8.9	–	–
Helpers, construction trades	15.75	5.9	15.95	7.1	–	–
Group I	15.30	6.2	–	–	–	–
Highway maintenance workers	15.53	6.0	15.57	5.9	–	–
Group I	13.39	3.5	13.45	3.7	–	–
Group II	17.73	4.4	17.73	4.4	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Installation, maintenance, and repair occupations	\$20.55	2.9%	\$20.66	3.6%	—	—
Group I	14.48	7.8	—	—	—	—
Group II	22.38	2.5	—	—	—	—
First-line supervisors/managers of mechanics, installers, and repairers	27.00	6.1	27.00	6.1	—	—
Group II	25.79	7.6	25.79	7.6	—	—
Radio and telecommunications equipment installers and repairers	—	—	26.68	8.3	—	—
Telecommunications equipment installers and repairers, except line installers	—	—	26.38	8.5	—	—
Group II	—	—	26.38	8.5	—	—
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	21.45	17.6	21.45	17.6	—	—
Group II	26.03	16.8	—	—	—	—
Electrical and electronics repairers, powerhouse, substation, and relay	29.49	19.1	29.49	19.1	—	—
Group II	29.49	19.1	29.49	19.1	—	—
Automotive technicians and repairers	19.16	4.6	19.39	4.0	—	—
Group I	12.31	5.8	—	—	—	—
Group II	20.81	3.2	—	—	—	—
Automotive body and related repairers	20.83	2.5	20.83	2.5	—	—
Group II	20.83	2.5	20.83	2.5	—	—
Automotive service technicians and mechanics	19.06	5.4	19.39	4.4	—	—
Group I	11.48	7.8	11.81	7.5	—	—
Group II	20.80	4.6	20.80	4.6	—	—
Bus and truck mechanics and diesel engine specialists	19.35	7.2	19.35	7.2	—	—
Group II	18.98	8.4	18.98	8.4	—	—
Heavy vehicle and mobile equipment service technicians and mechanics	20.63	6.1	20.63	6.1	—	—
Group II	21.30	6.7	—	—	—	—
Mobile heavy equipment mechanics, except engines	21.02	8.4	21.02	8.4	—	—
Group II	22.31	9.4	22.31	9.4	—	—

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Installation, maintenance, and repair occupations –Continued						
Heating, air conditioning, and refrigeration mechanics and installers	\$22.12	17.7%	\$22.12	17.7%	–	–
Group II	23.83	17.0	23.83	17.0	–	–
Industrial machinery installation, repair, and maintenance workers	19.67	2.7	19.67	2.7	–	–
Group I	16.65	12.0	–	–	–	–
Group II	20.63	2.8	–	–	–	–
Industrial machinery mechanics	22.49	2.9	22.49	2.9	–	–
Group II	23.41	3.5	23.41	3.5	–	–
Maintenance and repair workers, general	18.22	4.4	18.22	4.4	–	–
Group I	16.68	15.5	16.68	15.5	–	–
Group II	19.16	3.7	19.16	3.7	–	–
Maintenance workers, machinery ..	17.17	8.6	17.17	8.6	–	–
Line installers and repairers	22.83	15.4	22.83	15.4	–	–
Group II	24.94	11.0	–	–	–	–
Electrical power-line installers and repairers	26.75	9.4	26.75	9.4	–	–
Group II	28.70	5.1	28.70	5.1	–	–
Miscellaneous installation, maintenance, and repair workers	17.52	15.9	19.01	15.4	–	–
Group I	14.21	15.8	–	–	–	–
Group II	24.43	16.4	–	–	–	–
Helpers--installation, maintenance, and repair workers	15.07	17.8	17.39	12.8	–	–
Group I	15.07	17.8	17.39	12.8	–	–
Production occupations	16.30	2.3	16.53	2.4	\$9.73	6.6%
Group I	14.03	2.2	–	–	–	–
Group II	20.92	4.1	–	–	–	–
First-line supervisors/managers of production and operating workers	24.20	7.3	24.20	7.3	–	–
Group II	23.84	9.5	23.84	9.5	–	–
Electrical, electronics, and electromechanical assemblers	16.00	9.1	16.06	9.1	–	–
Group I	14.37	8.9	–	–	–	–
Electrical and electronic equipment assemblers	16.50	10.0	16.57	9.9	–	–
Group I	14.40	9.1	14.47	8.8	–	–
Miscellaneous assemblers and fabricators	14.43	8.5	14.68	8.3	9.82	6.8

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Miscellaneous assemblers and fabricators –Continued						
Group I	\$15.02	6.7%	–	–	–	–
Bakers	14.48	14.9	\$14.48	14.9%	–	–
Butchers and other meat, poultry, and fish processing workers						
Group II	18.54	5.6	–	–	–	–
Butchers and meat cutters	16.65	12.7	18.54	5.6	–	–
Group II	18.54	5.6	18.54	5.6	–	–
Miscellaneous food processing workers	15.02	9.5	15.24	9.4	–	–
Group I	14.03	7.7	–	–	–	–
Food batchmakers	15.78	8.0	15.90	8.3	–	–
Group I	14.57	4.7	14.66	4.9	–	–
Computer control programmers and operators	19.20	11.5	19.20	11.5	–	–
Group II	21.30	6.6	–	–	–	–
Computer-controlled machine tool operators, metal and plastic	18.70	12.3	18.70	12.3	–	–
Group II	21.13	10.3	21.13	10.3	–	–
Forming machine setters, operators, and tenders, metal and plastic	15.48	10.6	15.48	10.6	–	–
Group I	14.92	12.4	–	–	–	–
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.29	10.6	14.29	10.6	–	–
Group I	13.16	11.0	13.16	11.0	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	16.24	4.5	16.24	4.5	–	–
Group I	14.63	4.2	–	–	–	–
Group II	18.38	2.7	–	–	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	14.98	7.2	14.98	7.2	–	–
Group I	14.23	4.6	14.23	4.6	–	–
Group II	17.95	4.5	17.95	4.5	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	16.75	8.3	16.75	8.3	–	–
Machinists	25.17	9.6	25.17	9.6	–	–
Group II	23.49	11.7	23.49	11.7	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations —Continued						
Molders and molding machine setters, operators, and tenders, metal and plastic	\$13.95	4.7%	\$13.95	4.7%	—	—
Group I	12.57	8.7	—	—	—	—
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.95	4.7	13.95	4.7	—	—
Group I	12.57	8.7	12.57	8.7	—	—
Multiple machine tool setters, operators, and tenders, metal and plastic	19.86	11.2	19.86	11.2	—	—
Group II	19.64	14.0	19.64	14.0	—	—
Tool and die makers	25.27	6.1	25.27	6.1	—	—
Group II	24.87	6.2	24.87	6.2	—	—
Welding, soldering, and brazing workers	17.95	3.5	17.95	3.5	—	—
Group I	15.36	10.3	—	—	—	—
Group II	19.80	5.1	—	—	—	—
Welders, cutters, solderers, and brazers	17.67	4.7	17.67	4.8	—	—
Group I	14.79	10.3	14.69	10.8	—	—
Group II	19.77	7.1	19.77	7.1	—	—
Welding, soldering, and brazing machine setters, operators, and tenders	18.63	5.1	18.63	5.1	—	—
Group II	19.86	4.1	19.86	4.1	—	—
Miscellaneous metalworkers and plastic workers	15.79	5.0	15.79	5.0	—	—
Group I	14.57	8.9	—	—	—	—
Bookbinders and bindery workers	13.20	12.6	—	—	—	—
Bindery workers	13.20	12.6	—	—	—	—
Printers	16.56	9.9	18.05	7.3	—	—
Group I	11.31	15.9	—	—	—	—
Group II	21.53	4.5	—	—	—	—
Printing machine operators	17.69	9.8	18.16	8.3	—	—
Group I	12.70	16.5	12.95	13.4	—	—
Group II	21.93	5.9	21.93	5.9	—	—
Laundry and dry-cleaning workers	10.21	7.4	10.87	8.8	\$9.10	6.7%
Group I	10.21	7.4	10.87	8.8	9.10	6.7
Sewing machine operators	10.89	3.5	10.89	3.5	—	—
Group I	10.94	4.6	10.93	4.7	—	—
Woodworking machine setters, operators, and tenders	15.09	2.7	15.09	2.7	—	—

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Woodworking machine setters, operators, and tenders, except sawing	\$14.83	2.4%	\$14.83	2.4%	–	–
Power plant operators, distributors, and dispatchers	26.83	7.4	26.83	7.4	–	–
Group II	23.83	11.4	–	–	–	–
Power plant operators	27.00	7.8	27.00	7.8	–	–
Group II	23.89	11.8	23.89	11.8	–	–
Water and liquid waste treatment plant and system operators	19.89	9.6	20.03	9.9	–	–
Group I	14.45	4.3	14.49	4.5	–	–
Group II	23.31	6.2	23.46	6.2	–	–
Chemical processing machine setters, operators, and tenders	18.59	7.9	18.59	7.9	–	–
Crushing, grinding, polishing, mixing, and blending workers	15.99	8.4	15.99	8.4	–	–
Group I	15.48	8.8	–	–	–	–
Mixing and blending machine setters, operators, and tenders Group I	16.26	7.3	16.26	7.3	–	–
Cutting workers	14.67	7.7	14.67	7.7	–	–
Group I	14.07	7.3	–	–	–	–
Cutting and slicing machine setters, operators, and tenders ..	14.47	8.9	14.47	8.9	–	–
Inspectors, testers, sorters, samplers, and weighers	17.39	3.9	17.43	3.9	–	–
Group I	15.86	5.6	15.93	5.5	–	–
Group II	21.80	6.9	21.80	6.9	–	–
Medical, dental, and ophthalmic laboratory technicians	15.50	14.9	15.50	14.9	–	–
Packaging and filling machine operators and tenders	15.19	18.3	15.19	18.3	–	–
Group I	13.83	17.7	13.83	17.7	–	–
Painting workers	18.29	4.3	18.58	6.1	–	–
Group I	17.88	8.9	–	–	–	–
Group II	19.13	8.0	–	–	–	–
Coating, painting, and spraying machine setters, operators, and tenders	17.99	6.4	17.99	6.4	–	–
Group I	18.56	7.1	18.56	7.1	–	–
Miscellaneous production workers	13.98	5.4	14.16	5.5	\$10.17	5.8%
Group I	12.98	4.9	–	–	–	–
Group II	18.83	1.2	–	–	–	–

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations —Continued						
Helpers--production workers	\$12.35	8.2%	\$12.53	9.1%	—	—
Group I	12.26	8.6	12.44	9.5	—	—
Transportation and material moving occupations						
.....	15.92	5.6	17.38	5.2	\$10.21	3.7%
Group I	13.00	4.5	—	—	—	—
Group II	19.89	3.8	—	—	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.65	9.6	19.72	9.8	—	—
Group II	19.99	9.8	20.08	10.0	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.14	11.1	22.14	11.1	—	—
Group II	21.61	13.0	21.61	13.0	—	—
Aircraft pilots and flight engineers	81.21	18.2	—	—	—	—
Bus drivers	16.75	6.5	18.36	12.6	15.56	4.3
Group I	16.79	6.5	—	—	—	—
Bus drivers, school	15.54	4.2	—	—	15.75	2.7
Group I	15.57	4.3	—	—	15.80	3.0
Driver/sales workers and truck drivers	16.29	2.9	17.48	3.2	7.73	4.4
Group I	14.99	4.8	—	—	—	—
Group II	19.44	5.2	—	—	—	—
Driver/sales workers	10.40	12.5	14.07	7.2	6.97	3.4
Group I	9.85	12.2	13.24	6.3	6.97	3.4
Truck drivers, heavy and tractor-trailer	18.05	3.4	18.06	3.4	—	—
Group I	17.13	6.0	17.15	6.1	—	—
Group II	19.37	5.3	19.37	5.3	—	—
Truck drivers, light or delivery services	15.25	7.7	16.83	11.0	8.85	8.0
Group I	15.25	7.7	16.83	11.0	8.85	8.0
Taxi drivers and chauffeurs	8.83	7.0	—	—	—	—
Group I	8.74	7.2	—	—	—	—
Parking lot attendants	9.64	9.1	—	—	—	—
Group I	9.64	9.1	—	—	—	—
Dredge, excavating, and loading machine operators	22.88	15.4	22.88	15.4	—	—
Excavating and loading machine and dragline operators	19.55	10.2	19.55	10.2	—	—
Industrial truck and tractor operators	14.85	3.8	15.01	4.0	—	—

See footnotes at end of table.

Table 5

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

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation and material moving occupations –Continued						
Industrial truck and tractor operators –Continued						
Group I	\$14.36	4.0%	\$14.51	4.1%	–	–
Laborers and material movers, hand	11.41	5.8	12.20	7.7	\$9.81	2.7%
Group I	11.08	5.3	–	–	–	–
Cleaners of vehicles and equipment	12.27	9.2	13.63	10.6	–	–
Group I	11.15	7.0	12.24	8.6	–	–
Laborers and freight, stock, and material movers, hand	11.22	7.9	11.81	10.6	10.15	5.0
Group I	10.88	6.7	11.28	9.0	10.17	5.1
Machine feeders and offbearers	12.20	12.1	15.48	3.9	–	–
Group I	12.20	12.1	15.48	3.9	–	–
Packers and packagers, hand	11.37	4.7	12.02	8.5	9.23	4.1
Group I	11.23	5.0	11.93	9.7	9.23	4.1
Refuse and recyclable material collectors	18.78	16.5	–	–	–	–
Group I	18.78	16.5	–	–	–	–

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

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

³ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one

establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.