

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	\$20.71	2.2%	\$21.99	2.4%	\$11.84	5.7%
Management occupations	44.51	4.6	43.25	3.5	–	–
Group II	23.82	3.5	–	–	–	–
Group III	41.85	4.6	–	–	–	–
Group IV	69.78	10.7	–	–	–	–
Chief executives	108.87	17.4	108.87	17.4	–	–
General and operations managers	49.54	9.9	49.59	9.9	–	–
Group III	47.66	14.4	47.66	14.4	–	–
Group IV	72.99	5.7	72.99	5.7	–	–
Marketing and sales managers	59.82	19.4	59.82	19.4	–	–
Group III	64.37	23.2	–	–	–	–
Marketing managers	47.87	7.8	47.87	7.8	–	–
Group III	53.57	7.9	53.57	7.9	–	–
Administrative services managers	30.33	12.3	30.33	12.3	–	–
Computer and information systems managers	52.25	5.4	52.25	5.4	–	–
Group III	44.75	15.3	44.75	15.3	–	–
Financial managers	39.60	3.9	39.77	3.8	–	–
Group III	40.53	5.1	40.53	5.1	–	–
Human resources managers	33.37	5.4	33.38	5.5	–	–
Group III	33.43	5.9	–	–	–	–
Compensation and benefits managers	33.30	7.4	33.30	7.4	–	–
Group III	33.30	7.4	33.30	7.4	–	–
Industrial production managers	42.76	13.9	42.76	13.9	–	–
Purchasing managers	35.49	14.8	35.49	14.8	–	–
Transportation, storage, and distribution managers	29.68	5.6	29.68	5.6	–	–
Construction managers	36.34	6.4	36.34	6.4	–	–
Group III	37.61	7.2	37.61	7.2	–	–
Education administrators	39.63	6.5	39.63	6.5	–	–
Group III	40.34	10.5	–	–	–	–
Education administrators, elementary and secondary school	45.06	8.8	45.06	8.8	–	–
Group III	46.54	8.7	46.54	8.7	–	–
Education administrators, postsecondary	36.60	14.0	36.60	14.0	–	–
Engineering managers	49.67	11.5	49.67	11.5	–	–
Food service managers	23.55	7.6	23.55	7.6	–	–
Medical and health services managers	51.70	11.5	51.70	11.5	–	–
Group III	36.86	5.0	36.86	5.0	–	–

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
Management occupations –Continued						
Property, real estate, and community association managers	\$36.43	18.1%	\$36.47	18.1%	–	–
Social and community service managers	27.24	10.2	27.54	10.0	–	–
Group III	29.16	15.3	29.16	15.3	–	–
Business and financial operations occupations						
Group II	22.08	3.6	–	–	–	–
Group III	34.25	3.3	–	–	–	–
Buyers and purchasing agents	25.03	5.9	25.03	5.9	–	–
Group II	23.44	9.3	–	–	–	–
Group III	24.72	5.5	–	–	–	–
Purchasing agents, except wholesale, retail, and farm products	27.78	4.1	27.78	4.1	–	–
Group III	26.06	10.8	26.06	10.8	–	–
Claims adjusters, appraisers, examiners, and investigators	26.43	16.4	26.43	16.4	–	–
Group II	20.62	9.1	–	–	–	–
Claims adjusters, examiners, and investigators	26.43	16.4	26.43	16.4	–	–
Group II	20.62	9.1	20.62	9.1	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	24.50	14.0	25.03	12.8	–	–
Group III	28.62	9.7	28.62	9.7	–	–
Cost estimators	33.32	10.4	33.32	10.4	–	–
Group III	36.60	6.8	36.60	6.8	–	–
Human resources, training, and labor relations specialists	28.01	3.9	28.01	3.9	–	–
Group III	31.03	8.2	–	–	–	–
Training and development specialists	26.92	8.3	26.92	8.3	–	–
Management analysts	33.57	11.6	33.57	11.6	–	–
Group III	39.86	13.4	39.86	13.4	–	–
Meeting and convention planners	20.87	5.7	20.87	5.7	–	–
Accountants and auditors	30.98	5.0	30.98	5.0	–	–
Group II	23.56	4.0	23.56	4.0	–	–
Group III	35.49	3.4	35.49	3.4	–	–
Financial analysts and advisors	29.20	9.3	29.20	9.3	–	–
Group III	36.21	5.7	–	–	–	–
Financial analysts	34.16	5.5	34.16	5.5	–	–

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						
Loan counselors and officers	\$33.08	11.3%	\$33.15	11.3%	–	–
Group II	27.71	11.2	–	–	–	–
Group III	35.94	12.4	–	–	–	–
Loan officers	34.41	10.6	34.50	10.6	–	–
Group II	27.71	11.2	27.71	11.2	–	–
Group III	35.94	12.4	36.10	12.6	–	–
Computer and mathematical science occupations						
.....	34.36	3.2	34.68	3.1	–	–
Group II	23.10	7.1	–	–	–	–
Group III	39.27	2.5	–	–	–	–
Computer programmers	34.51	8.8	34.51	8.8	–	–
Group II	26.58	10.9	26.58	10.9	–	–
Computer software engineers	41.84	2.0	41.84	2.0	–	–
Group II	31.51	7.1	–	–	–	–
Group III	42.30	3.7	–	–	–	–
Computer software engineers, applications	38.66	5.6	38.66	5.6	–	–
Group III	39.91	7.7	39.91	7.7	–	–
Computer software engineers, systems software	44.55	2.0	44.55	2.0	–	–
Group III	44.88	3.7	44.88	3.7	–	–
Computer support specialists	21.69	12.2	22.00	12.7	–	–
Group II	18.64	11.5	18.75	12.7	–	–
Group III	31.14	15.8	31.14	15.8	–	–
Computer systems analysts	35.32	2.3	35.32	2.3	–	–
Group II	27.75	5.7	27.75	5.7	–	–
Group III	35.95	4.8	35.95	4.8	–	–
Network and computer systems administrators	29.52	6.6	30.24	6.5	–	–
Group II	23.65	3.8	24.02	4.0	–	–
Group III	36.24	3.6	36.24	3.6	–	–
Network systems and data communications analysts	29.40	18.1	29.40	18.1	–	–
Architecture and engineering occupations						
.....	33.74	3.4	34.02	3.5	–	–
Group I	15.74	7.6	–	–	–	–
Group II	24.14	4.0	–	–	–	–
Group III	39.49	3.0	–	–	–	–
Architects, except naval	28.99	2.1	28.99	2.1	–	–

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						
Architects, except landscape and naval	\$28.99	2.1%	\$28.99	2.1%	–	–
Engineers	39.09	2.9	39.15	2.9	–	–
Group II	30.10	8.0	–	–	–	–
Group III	39.64	3.1	–	–	–	–
Aerospace engineers	44.95	16.6	44.95	16.6	–	–
Civil engineers	34.04	4.7	34.04	4.7	–	–
Group II	27.52	7.1	27.52	7.1	–	–
Group III	36.46	6.7	36.46	6.7	–	–
Electrical and electronics engineers	39.80	4.4	39.80	4.4	–	–
Group III	38.67	5.3	–	–	–	–
Electrical engineers	39.65	6.9	39.65	6.9	–	–
Group III	38.79	7.8	38.79	7.8	–	–
Electronics engineers, except computer	39.96	5.5	39.96	5.5	–	–
Group III	38.47	6.6	38.47	6.6	–	–
Industrial engineers, including health and safety	28.99	8.0	28.99	8.0	–	–
Industrial engineers	29.95	7.7	29.95	7.7	–	–
Mechanical engineers	43.22	6.7	43.33	6.7	–	–
Group III	41.62	6.8	41.62	6.8	–	–
Drafters	22.48	5.7	22.71	6.0	–	–
Group II	21.66	2.7	–	–	–	–
Architectural and civil drafters	23.74	7.9	23.74	7.9	–	–
Group II	22.66	4.8	22.66	4.8	–	–
Engineering technicians, except drafters	23.79	5.3	24.02	5.6	–	–
Group II	21.87	5.0	–	–	–	–
Civil engineering technicians	19.37	9.5	19.37	9.5	–	–
Group II	19.54	11.3	19.54	11.3	–	–
Electrical and electronic engineering technicians	26.59	5.7	27.26	5.3	–	–
Group II	22.98	7.6	24.13	9.5	–	–
Surveying and mapping technicians ..	20.69	12.7	20.80	15.6	–	–
Life, physical, and social science occupations						
Group II	24.72	10.8	–	–	–	–
Group III	36.09	8.7	–	–	–	–
Life scientists	28.78	21.2	28.79	21.2	–	–
Physical scientists	38.18	9.0	38.18	9.0	–	–

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
Life, physical, and social science occupations –Continued						
Physical scientists –Continued						
Group III	\$40.29	8.0%	–	–	–	–
Environmental scientists and geoscientists	36.53	9.1	\$36.53	9.1%	–	–
Group III	40.29	8.0	–	–	–	–
Geoscientists, except hydrologists and geographers	38.04	14.4	38.04	14.4	–	–
Miscellaneous life, physical, and social science technicians	24.08	8.7	24.60	8.2	–	–
Group II	25.91	12.3	–	–	–	–
Community and social services occupations						
Group II	19.46	5.7	19.26	5.4	\$24.63	12.6%
Group III	17.27	5.0	–	–	–	–
Group III	23.92	6.8	–	–	–	–
Counselors	22.80	7.1	23.07	7.3	18.85	12.9
Group II	19.15	6.9	–	–	–	–
Group III	28.68	11.5	–	–	–	–
Substance abuse and behavioral disorder counselors	19.47	5.0	19.47	5.0	–	–
Educational, vocational, and school counselors	25.30	9.5	25.48	9.4	–	–
Group II	23.22	8.3	23.55	8.7	–	–
Rehabilitation counselors	17.49	7.2	17.30	14.4	–	–
Social workers	20.06	5.3	19.60	5.3	–	–
Group II	18.69	6.3	–	–	–	–
Group III	23.20	8.6	–	–	–	–
Child, family, and school social workers	18.47	6.8	18.47	6.8	–	–
Group II	17.30	2.4	17.30	2.4	–	–
Group III	22.33	13.3	22.33	13.3	–	–
Medical and public health social workers	24.01	14.5	22.06	9.4	–	–
Group II	23.39	21.5	–	–	–	–
Mental health and substance abuse social workers	21.39	7.3	21.45	7.4	–	–
Group III	22.81	14.3	–	–	–	–
Miscellaneous community and social service specialists	16.60	8.2	16.31	6.7	–	–
Group II	16.32	6.7	–	–	–	–

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
Community and social services occupations –Continued						
Probation officers and correctional treatment specialists	\$22.37	5.0%	\$22.37	5.0%	–	–
Group II	22.71	5.8	22.71	5.8	–	–
Social and human service assistants	15.13	10.6	15.16	10.6	–	–
Group II	15.27	11.5	15.30	11.5	–	–
Legal occupations	42.84	17.2	42.91	17.2	–	–
Group II	25.71	4.3	–	–	–	–
Group III	39.23	13.4	–	–	–	–
Lawyers	68.26	20.2	68.26	20.2	–	–
Group III	46.93	8.8	46.93	8.8	–	–
Paralegals and legal assistants	24.93	5.5	24.93	5.5	–	–
Group II	26.02	6.1	26.02	6.1	–	–
Miscellaneous legal support workers	24.51	4.9	24.69	4.8	–	–
Group II	24.95	5.2	–	–	–	–
Education, training, and library occupations	32.43	4.5	33.85	4.6	\$17.27	11.6%
Group I	12.03	2.6	–	–	–	–
Group II	25.61	6.0	–	–	–	–
Group III	35.59	6.2	–	–	–	–
Postsecondary teachers	54.34	18.7	56.25	19.1	–	–
Group III	47.47	7.7	–	–	–	–
Business teachers, postsecondary ..	71.60	17.1	–	–	–	–
Arts, communications, and humanities teachers, postsecondary	36.26	7.4	37.20	9.8	–	–
Group III	32.45	5.6	–	–	–	–
Miscellaneous postsecondary teachers	39.79	7.8	40.41	9.2	–	–
Primary, secondary, and special education school teachers	31.82	5.8	32.29	6.0	19.86	11.2
Group II	27.32	5.9	–	–	–	–
Group III	33.91	7.1	–	–	–	–
Preschool and kindergarten teachers	19.40	12.4	19.14	12.9	–	–
Group II	17.45	13.4	–	–	–	–
Group III	27.38	5.5	–	–	–	–
Preschool teachers, except special education	15.96	15.7	15.96	15.7	–	–
Group II	15.34	19.8	15.34	19.8	–	–

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
Education, training, and library occupations –Continued						
Kindergarten teachers, except special education	\$25.22	2.7%	\$25.14	2.8%	–	–
Group III	27.07	4.8	–	–	–	–
Elementary and middle school teachers	31.41	4.6	32.28	4.9	\$17.90	11.2%
Group II	31.20	2.3	–	–	–	–
Group III	32.87	6.7	–	–	–	–
Elementary school teachers, except special education	31.39	4.4	32.43	4.9	17.11	9.4
Group II	30.97	3.1	31.11	3.0	–	–
Group III	33.09	6.7	33.29	6.7	27.67	17.0
Middle school teachers, except special and vocational education	31.55	6.4	31.46	6.2	–	–
Group II	32.55	10.6	32.55	10.6	–	–
Group III	31.66	9.0	31.54	8.8	–	–
Secondary school teachers	35.34	6.1	35.36	6.2	–	–
Group III	35.46	6.3	–	–	–	–
Secondary school teachers, except special and vocational education	35.38	6.2	35.40	6.2	–	–
Group III	35.50	6.4	35.52	6.5	–	–
Special education teachers	33.86	5.9	33.97	6.1	–	–
Group III	34.23	6.5	–	–	–	–
Special education teachers, preschool, kindergarten, and elementary school	32.99	7.0	33.09	7.1	–	–
Group III	33.46	7.9	33.59	8.2	–	–
Other teachers and instructors	33.54	22.2	42.76	24.7	16.04	9.6
Group II	18.00	13.6	–	–	–	–
Group III	36.55	5.3	–	–	–	–
Library technicians	18.46	8.6	18.91	7.7	–	–
Group II	18.67	7.9	18.91	7.7	–	–
Instructional coordinators	29.78	5.7	29.78	5.7	–	–
Group III	28.51	4.3	28.51	4.3	–	–
Teacher assistants	12.14	2.2	12.47	2.4	11.12	4.3
Group I	11.94	2.1	12.23	1.7	10.93	5.2
Arts, design, entertainment, sports, and media occupations						
Group II	21.90	6.9	22.92	7.6	13.84	12.2
Group III	21.20	8.7	–	–	–	–
Group III	28.17	8.1	–	–	–	–

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
Arts, design, entertainment, sports, and media occupations						
–Continued						
Designers	\$22.99	7.7%	\$23.18	7.1%	–	–
Group II	22.16	10.9	–	–	–	–
Graphic designers	19.40	6.8	19.38	6.5	–	–
Group II	18.76	8.0	18.56	7.4	–	–
Actors, producers, and directors	18.54	24.7	–	–	–	–
Producers and directors	18.54	24.7	–	–	–	–
Athletes, coaches, umpires, and related workers	23.27	4.1	–	–	\$12.81	15.6%
Writers and editors	30.86	2.3	30.86	2.3	–	–
Miscellaneous media and communication workers	22.50	14.7	–	–	–	–
Healthcare practitioner and technical occupations						
.....	35.49	9.8	36.39	10.6	28.65	5.0
Group I	14.77	5.7	–	–	–	–
Group II	25.10	3.2	–	–	–	–
Group III	40.95	9.9	–	–	–	–
Group IV	131.80	13.7	–	–	–	–
Pharmacists	55.61	1.7	55.53	1.8	–	–
Group III	55.28	2.4	55.28	2.4	–	–
Physicians and surgeons	113.33	14.2	113.33	14.2	–	–
Group III	92.45	17.9	–	–	–	–
Group IV	131.80	13.7	–	–	–	–
Registered nurses	31.72	4.7	32.37	5.1	29.23	6.1
Group II	29.99	2.2	29.91	2.0	30.11	3.7
Group III	32.30	6.9	33.12	7.0	27.97	11.2
Therapists	29.25	6.0	28.07	5.9	33.92	13.9
Group II	24.80	5.6	–	–	–	–
Group III	35.97	6.6	–	–	–	–
Respiratory therapists	24.84	4.1	24.89	4.1	–	–
Group II	25.18	4.5	25.24	4.5	–	–
Speech-language pathologists	45.25	3.9	–	–	–	–
Group III	45.57	4.1	–	–	–	–
Clinical laboratory technologists and technicians	22.26	8.8	21.65	8.8	–	–
Group II	25.58	5.7	–	–	–	–
Medical and clinical laboratory technologists	29.91	2.0	30.41	2.2	–	–
Group II	28.10	2.7	–	–	–	–
Medical and clinical laboratory technicians	16.28	4.7	16.28	4.7	–	–

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
Healthcare practitioner and technical occupations –Continued						
Dental hygienists	\$25.04	24.0%	\$24.97	24.2%	–	–
Diagnostic related technologists and technicians	30.38	6.6	30.51	6.6	–	–
Group II	29.23	5.9	–	–	–	–
Radiologic technologists and technicians	29.26	8.0	29.44	8.1	–	–
Group II	29.03	6.0	29.25	5.7	–	–
Health diagnosing and treating practitioner support technicians ...	17.27	8.7	17.49	10.0	\$15.60	10.9%
Group I	13.89	2.8	–	–	–	–
Group II	21.24	7.2	–	–	–	–
Pharmacy technicians	15.21	6.3	15.35	7.5	–	–
Group I	13.87	2.7	14.03	3.3	–	–
Surgical technologists	24.42	4.7	–	–	–	–
Licensed practical and licensed vocational nurses	20.67	3.2	20.54	3.7	–	–
Group II	20.81	4.2	20.66	4.9	–	–
Medical records and health information technicians	15.76	12.2	15.76	12.2	–	–
Group I	13.44	4.6	13.44	4.6	–	–
Miscellaneous health technologists and technicians	19.16	7.7	18.88	8.3	–	–
Occupational health and safety specialists and technicians	28.17	4.2	28.17	4.2	–	–
Healthcare support occupations	12.59	3.5	13.25	3.4	10.77	4.1
Group I	12.09	3.5	–	–	–	–
Group II	17.36	5.0	–	–	–	–
Nursing, psychiatric, and home health aides	11.37	3.1	11.93	2.5	10.30	2.0
Group I	11.36	3.1	–	–	–	–
Home health aides	9.79	3.8	10.03	5.6	9.67	2.9
Group I	9.79	3.8	10.03	5.6	9.67	2.9
Nursing aides, orderlies, and attendants	12.31	3.0	12.41	3.2	11.85	4.2
Group I	12.34	3.2	12.44	3.4	11.88	4.4
Physical therapist assistants and aides Group I	13.20	23.0	13.41	25.3	–	–
Group I	10.64	4.9	–	–	–	–
Miscellaneous healthcare support occupations	14.56	5.5	14.89	5.7	12.39	3.7
Group I	13.97	5.5	–	–	–	–
Group II	17.54	4.8	–	–	–	–

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
Healthcare support occupations						
–Continued						
Dental assistants	\$15.60	13.6%	\$15.87	13.6%	–	–
Medical assistants	14.98	3.0	15.14	3.4	–	–
Group I	14.00	2.5	14.10	3.0	–	–
Group II	16.45	5.2	16.45	5.2	–	–
Pharmacy aides	11.81	2.3	–	–	–	–
Group I	11.81	2.3	–	–	–	–
Protective service occupations	20.59	5.5	21.19	5.8	\$12.70	13.4%
Group I	11.84	4.8	–	–	–	–
Group II	23.85	4.5	–	–	–	–
Group III	40.54	9.4	–	–	–	–
First-line supervisors/managers, law enforcement workers	32.32	7.8	32.32	7.8	–	–
Group II	28.86	4.0	–	–	–	–
Group III	40.96	9.3	–	–	–	–
First-line supervisors/managers of police and detectives	35.01	7.8	35.01	7.8	–	–
Group II	31.18	5.0	31.18	5.0	–	–
Group III	40.96	9.3	40.96	9.3	–	–
Fire fighters	19.79	12.2	19.86	12.3	–	–
Group II	19.79	12.2	19.86	12.3	–	–
Bailiffs, correctional officers, and jailers	19.38	5.1	19.47	5.4	–	–
Group II	19.59	5.9	–	–	–	–
Correctional officers and jailers	19.38	5.1	19.47	5.4	–	–
Group II	19.59	5.9	19.59	5.9	–	–
Police officers	26.78	2.6	26.82	2.7	–	–
Group II	26.92	2.6	–	–	–	–
Police and sheriff's patrol officers	26.78	2.6	26.82	2.7	–	–
Group II	26.92	2.6	26.93	2.6	–	–
Security guards and gaming surveillance officers	12.16	5.8	12.02	5.0	13.00	22.5
Group I	11.31	4.7	–	–	–	–
Group II	21.48	10.2	–	–	–	–
Security guards	12.16	5.8	12.02	5.0	13.00	22.5
Group I	11.30	4.7	11.56	5.0	9.20	15.9
Group II	21.48	10.2	–	–	–	–
Miscellaneous protective service workers	16.26	13.1	22.48	9.9	11.59	9.2
Group I	13.19	10.5	–	–	–	–

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
Protective service occupations						
–Continued						
Lifeguards, ski patrol, and other recreational protective service workers	\$9.91	5.8%	–	–	\$9.76	6.9%
Group I	9.91	5.8	–	–	9.76	6.9
Food preparation and serving related occupations	9.20	2.0	\$9.91	1.9%	8.07	3.4
Group I	8.69	2.3	–	–	–	–
Group II	15.44	2.0	–	–	–	–
First-line supervisors/managers, food preparation and serving workers	15.32	3.0	15.44	3.1	–	–
Group I	11.81	6.4	–	–	–	–
Group II	15.70	3.9	–	–	–	–
Chefs and head cooks	18.64	14.0	19.05	16.7	–	–
Group II	15.29	15.0	–	–	–	–
First-line supervisors/managers of food preparation and serving workers	14.81	2.4	14.95	2.7	–	–
Group I	11.81	6.4	11.94	6.7	–	–
Group II	15.78	2.8	15.92	3.1	–	–
Cooks	10.84	3.1	10.99	4.0	10.26	4.4
Group I	10.76	2.8	–	–	–	–
Group II	13.55	8.1	–	–	–	–
Cooks, fast food	9.11	5.9	9.26	7.9	–	–
Group I	9.11	5.9	9.26	7.9	–	–
Cooks, institution and cafeteria	11.65	4.8	11.87	4.9	10.30	5.2
Group I	11.64	4.4	11.75	4.6	–	–
Cooks, restaurant	11.43	3.8	11.49	4.6	11.22	4.8
Group I	11.06	4.0	11.01	5.2	11.22	4.8
Cooks, short order	9.43	6.0	9.53	8.7	9.18	4.6
Group I	10.04	3.6	10.60	6.7	9.18	4.6
Food preparation workers	9.51	3.4	9.99	4.0	8.72	7.5
Group I	9.51	3.5	10.00	4.2	8.72	7.6
Food service, tipped	7.15	4.4	7.57	3.3	6.49	7.0
Group I	7.07	4.7	–	–	–	–
Bartenders	8.34	9.3	8.74	14.0	7.64	8.0
Group I	8.23	7.8	8.66	11.1	7.64	8.0
Waiters and waitresses	6.54	4.7	6.89	3.6	6.05	7.0
Group I	6.52	4.7	6.86	3.6	6.05	7.1
Dining room and cafeteria attendants and bartender helpers	8.50	4.0	8.86	3.7	7.59	12.7

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
Food preparation and serving related occupations –Continued						
Dining room and cafeteria attendants and bartender helpers –Continued						
Group I	\$8.36	3.6%	\$8.86	3.7%	\$6.92	8.0%
Fast food and counter workers	8.89	2.6	9.51	3.1	8.44	3.2
Group I	8.78	2.8	–	–	–	–
Combined food preparation and serving workers, including fast food	8.92	2.6	9.59	3.7	8.44	3.0
Group I	8.78	2.8	9.31	4.0	8.40	3.1
Counter attendants, cafeteria, food concession, and coffee shop	8.75	4.3	9.08	4.3	8.46	5.2
Group I	8.75	4.3	9.08	4.3	8.46	5.2
Food servers, nonrestaurant	8.57	11.6	–	–	8.99	19.4
Group I	8.57	11.6	–	–	8.99	19.4
Dishwashers	10.15	5.4	11.29	4.8	8.29	4.0
Group I	10.00	5.7	11.08	5.7	8.33	4.0
Hosts and hostesses, restaurant, lounge, and coffee shop	8.86	5.1	9.58	12.6	8.39	2.1
Group I	8.84	5.9	9.58	12.6	8.30	3.3
Building and grounds cleaning and maintenance occupations	11.46	3.5	11.69	3.6	9.85	4.9
Group I	10.65	2.9	–	–	–	–
Group II	17.59	9.1	–	–	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	14.83	1.7	14.83	1.7	–	–
Group II	16.13	7.0	–	–	–	–
First-line supervisors/managers of housekeeping and janitorial workers	15.83	5.8	15.83	5.8	–	–
Group II	17.39	6.6	17.39	6.6	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	14.21	2.8	14.21	2.8	–	–
Building cleaning workers	10.91	2.7	11.13	2.7	9.83	5.3
Group I	10.60	2.7	–	–	–	–
Janitors and cleaners, except maids and housekeeping cleaners	11.35	3.5	11.71	3.7	9.70	7.3
Group I	11.05	3.2	11.37	3.0	9.69	7.5
Maids and housekeeping cleaners	9.95	2.7	9.93	2.5	10.06	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
Building and grounds cleaning and maintenance occupations						
–Continued						
Maids and housekeeping cleaners						
–Continued						
Group I	\$10.00	2.7%	\$9.99	2.6%	\$10.06	6.8%
Grounds maintenance workers	11.72	8.0	11.82	8.0	10.03	10.5
Group I	10.77	7.0	–	–	–	–
Landscaping and groundskeeping workers	11.05	7.4	11.14	7.7	9.71	11.4
Group I	10.17	6.7	10.21	6.8	9.71	11.4
Personal care and service occupations	11.53	3.3	12.12	4.9	9.67	3.6
Group I	9.27	3.0	–	–	–	–
Group II	21.20	8.4	–	–	–	–
First-line supervisors/managers of gaming workers	18.09	9.4	18.09	9.4	–	–
Group II	20.54	6.1	–	–	–	–
Gaming supervisors	20.46	3.6	20.46	3.6	–	–
Group II	20.84	6.2	20.84	6.2	–	–
First-line supervisors/managers of personal service workers	14.76	6.6	14.73	6.9	–	–
Group II	14.80	8.2	14.80	8.2	–	–
Gaming services workers	7.84	3.6	7.83	3.6	7.90	5.4
Group I	7.34	2.3	–	–	–	–
Gaming dealers	7.56	4.1	7.57	4.2	7.36	2.7
Group I	7.10	2.6	7.08	2.7	7.36	2.7
Gaming and sports book writers and runners	8.48	6.1	8.89	5.4	–	–
Ushers, lobby attendants, and ticket takers	8.01	2.2	–	–	8.01	2.2
Miscellaneous entertainment attendants and related workers	8.10	1.6	8.08	3.2	8.12	3.0
Group I	8.04	1.5	–	–	–	–
Amusement and recreation attendants	8.10	1.8	8.12	3.4	8.07	3.4
Group I	8.11	1.8	8.12	3.4	8.10	3.5
Baggage porters, bellhops, and concierges	10.18	11.4	10.21	13.2	–	–
Group I	11.63	1.5	–	–	–	–
Baggage porters and bellhops	9.39	10.4	–	–	–	–
Transportation attendants	30.22	9.6	34.90	2.2	–	–
Flight attendants	34.90	2.2	34.90	2.2	–	–

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
Personal care and service occupations –Continued						
Child care workers	\$9.57	6.3%	\$10.01	9.2%	\$8.53	2.2%
Group I	9.00	4.7	9.27	9.0	8.53	2.2
Personal and home care aides	10.24	2.0	10.38	2.9	10.04	5.7
Group I	10.23	2.0	10.37	2.9	10.04	5.7
Recreation and fitness workers	14.62	6.6	18.16	7.7	11.89	6.1
Group I	11.40	6.2	–	–	–	–
Group II	19.18	3.7	–	–	–	–
Fitness trainers and aerobics instructors	15.65	20.8	–	–	–	–
Recreation workers	14.46	7.0	19.05	3.2	11.53	6.2
Group I	10.87	6.6	–	–	10.87	6.6
Group II	18.70	4.3	–	–	–	–
Sales and related occupations	16.17	2.0	18.00	1.9	9.61	4.7
Group I	11.49	1.5	–	–	–	–
Group II	23.76	4.6	–	–	–	–
Group III	48.14	9.7	–	–	–	–
First-line supervisors/managers, sales workers	21.43	6.6	21.43	6.6	–	–
Group I	13.84	11.7	–	–	–	–
Group II	19.27	4.2	–	–	–	–
Group III	43.00	11.6	–	–	–	–
First-line supervisors/managers of retail sales workers	20.19	9.2	20.19	9.2	–	–
Group I	13.71	12.9	13.71	12.9	–	–
Group II	18.99	3.6	18.99	3.6	–	–
First-line supervisors/managers of non-retail sales workers	27.26	13.7	27.26	13.7	–	–
Group II	20.33	19.4	20.33	19.4	–	–
Retail sales workers	11.92	2.2	12.98	3.3	9.51	5.2
Group I	11.20	1.8	–	–	–	–
Group II	19.78	5.2	–	–	–	–
Cashiers, all workers	10.18	2.7	10.52	2.6	9.63	8.8
Group I	10.10	3.0	–	–	–	–
Cashiers	10.13	2.9	10.45	2.7	9.63	8.8
Group I	10.04	3.2	10.24	3.4	9.73	9.6
Gaming change persons and booth cashiers	12.07	4.3	12.07	4.3	–	–
Group I	12.07	4.3	12.07	4.3	–	–
Counter and rental clerks and parts salespersons	13.37	8.1	14.05	8.3	8.83	4.9
Group I	12.11	8.6	–	–	–	–

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	\$12.17	19.7%	\$13.30	22.7%	\$8.70	5.3%
Group I	9.70	8.1	10.07	10.5	8.70	5.3
Parts salespersons	14.39	8.4	14.55	8.2	–	–
Group I	14.13	9.5	14.29	9.2	–	–
Retail salespersons	13.05	6.0	14.46	5.5	9.45	3.7
Group I	12.08	7.4	13.89	7.2	9.41	3.7
Group II	19.28	4.6	19.32	4.7	–	–
Insurance sales agents	31.22	12.9	32.28	13.5	–	–
Group II	33.75	13.9	34.12	14.2	–	–
Securities, commodities, and financial services sales agents	27.74	21.3	27.74	21.3	–	–
Group II	16.44	7.1	16.44	7.1	–	–
Sales representatives, wholesale and manufacturing	32.28	11.7	32.28	11.7	–	–
Group II	28.89	9.6	–	–	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	39.67	19.8	39.67	19.8	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	29.51	9.4	29.51	9.4	–	–
Group II	29.84	9.9	29.84	9.9	–	–
Models, demonstrators, and product promoters	13.29	13.3	–	–	–	–
Demonstrators and product promoters	13.29	13.3	–	–	–	–
Telemarketers	12.02	10.0	12.21	9.6	–	–
Group I	12.02	10.0	12.21	9.6	–	–
Office and administrative support occupations	14.93	3.1	15.48	1.3	11.23	7.2
Group I	13.03	3.3	–	–	–	–
Group II	18.97	1.8	–	–	–	–
First-line supervisors/managers of office and administrative support workers	19.31	4.1	19.82	2.8	–	–
Group II	18.77	3.8	19.30	3.4	–	–
Financial clerks	14.89	1.9	15.14	1.9	12.72	4.5
Group I	13.30	2.9	–	–	–	–
Group II	17.73	2.5	–	–	–	–
Bill and account collectors	16.05	5.9	16.14	6.1	–	–

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
Office and administrative support occupations –Continued						
Bill and account collectors –Continued						
Group I	\$14.42	5.0%	\$14.52	4.8%	–	–
Group II	16.79	9.7	16.79	9.7	–	–
Billing and posting clerks and machine operators	16.02	3.5	16.42	3.7	–	–
Group I	14.58	6.2	15.26	4.7	–	–
Group II	16.98	6.2	16.81	6.4	–	–
Bookkeeping, accounting, and auditing clerks	15.70	3.0	16.04	3.0	\$12.86	6.6%
Group I	13.90	4.3	14.08	4.1	12.98	7.5
Group II	18.62	3.1	18.63	3.1	–	–
Gaming cage workers	11.50	4.4	11.50	4.4	–	–
Payroll and timekeeping clerks	18.01	6.6	18.01	6.6	–	–
Group I	19.01	10.4	19.01	10.4	–	–
Group II	16.61	6.6	16.61	6.6	–	–
Procurement clerks	15.22	6.4	15.28	7.7	–	–
Tellers	11.35	1.8	11.33	2.0	11.53	4.7
Group I	11.29	1.9	11.25	2.0	11.53	4.7
Brokerage clerks	17.69	7.3	17.69	7.3	–	–
Court, municipal, and license clerks ..	17.05	5.7	17.11	5.9	–	–
Group I	14.02	2.3	13.87	2.3	–	–
Group II	19.80	6.8	19.82	6.9	–	–
Customer service representatives	13.14	12.2	14.53	4.1	–	–
Group I	11.63	10.4	12.94	4.9	–	–
Group II	18.80	5.7	19.03	5.9	–	–
Eligibility interviewers, government programs	16.18	3.8	16.18	3.8	–	–
Group II	16.50	5.7	16.50	5.7	–	–
File clerks	14.54	6.2	15.26	8.5	–	–
Group I	13.77	9.2	–	–	–	–
Hotel, motel, and resort desk clerks ..	11.38	3.1	11.70	2.3	–	–
Group I	11.11	3.4	11.43	2.4	–	–
Interviewers, except eligibility and loan	13.12	4.9	13.48	3.4	–	–
Group I	13.41	4.9	13.98	1.9	–	–
Library assistants, clerical	12.19	3.2	–	–	11.13	11.7
Group I	12.25	3.7	–	–	11.13	11.7
Loan interviewers and clerks	16.44	6.6	16.53	6.8	–	–
Group I	13.93	4.8	14.01	5.0	–	–
Group II	19.02	7.8	19.02	7.8	–	–
New accounts clerks	14.42	4.9	14.42	4.9	–	–

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						
Order clerks	\$14.10	14.4%	\$14.10	14.4%	–	–
Group I	12.07	8.1	12.07	8.1	–	–
Human resources assistants, except payroll and timekeeping	17.89	6.9	17.89	6.9	–	–
Group I	14.80	5.5	14.80	5.5	–	–
Group II	20.31	6.8	20.31	6.8	–	–
Receptionists and information clerks	12.53	2.8	12.68	3.1	\$11.17	5.3%
Group I	12.55	3.2	12.65	3.5	11.44	6.6
Reservation and transportation ticket agents and travel clerks	16.15	11.8	17.69	7.3	–	–
Group I	15.94	12.6	17.56	8.3	–	–
Dispatchers	15.75	5.6	15.87	5.5	–	–
Group I	13.15	6.0	–	–	–	–
Group II	19.82	6.1	–	–	–	–
Police, fire, and ambulance dispatchers	15.36	12.6	15.57	12.3	–	–
Group I	13.18	6.8	13.21	5.9	–	–
Dispatchers, except police, fire, and ambulance	16.11	8.8	16.11	8.8	–	–
Group II	18.55	5.2	18.55	5.2	–	–
Production, planning, and expediting clerks	21.69	9.7	22.10	9.3	–	–
Group II	24.66	11.3	–	–	–	–
Shipping, receiving, and traffic clerks	13.29	6.0	13.35	6.0	–	–
Group I	13.52	6.5	13.61	6.3	–	–
Stock clerks and order fillers	11.42	4.2	12.27	6.7	9.72	6.9
Group I	11.50	3.9	12.55	5.1	9.72	6.9
Weighers, measurers, checkers, and samplers, recordkeeping	16.32	4.0	–	–	–	–
Secretaries and administrative assistants	17.80	3.1	17.85	3.2	16.55	9.7
Group I	14.42	3.9	–	–	–	–
Group II	20.68	3.6	–	–	–	–
Executive secretaries and administrative assistants	20.51	4.9	20.70	5.1	–	–
Group I	15.27	2.5	15.48	2.7	–	–
Group II	21.30	5.3	21.36	5.1	–	–
Legal secretaries	21.77	8.2	21.77	8.2	–	–
Group II	23.35	7.0	23.35	7.0	–	–
Medical secretaries	14.54	3.0	14.61	3.0	–	–
Group I	14.59	3.1	14.69	3.0	–	–

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
Office and administrative support occupations –Continued						
Secretaries, except legal, medical, and executive	\$15.41	4.9%	\$15.29	5.2%	–	–
Group I	13.77	7.0	13.76	6.8	–	–
Group II	18.39	7.6	17.96	5.7	–	–
Computer operators	19.22	2.1	19.22	2.1	–	–
Data entry and information processing workers	13.50	4.7	12.75	4.7	–	–
Group I	13.10	3.9	–	–	–	–
Data entry keyers	13.71	4.5	12.82	4.7	–	–
Group I	13.31	3.7	12.89	5.5	–	–
Insurance claims and policy processing clerks	13.61	4.8	13.70	5.6	–	–
Group I	11.94	6.9	11.94	7.6	–	–
Group II	16.77	11.2	16.77	11.2	–	–
Mail clerks and mail machine operators, except postal service ...	12.30	9.8	–	–	–	–
Group I	12.44	10.7	–	–	–	–
Office clerks, general	14.50	2.9	14.77	3.2	\$12.51	5.1%
Group I	13.31	2.6	13.60	3.2	11.29	5.3
Group II	18.49	2.9	18.59	2.8	–	–
Farming, fishing, and forestry occupations						
Group I	9.33	13.8	–	–	–	–
Construction and extraction occupations						
Group I	19.98	6.6	20.05	6.8	14.97	9.5
Group II	13.95	10.8	–	–	–	–
Group II	23.98	3.3	–	–	–	–
First-line supervisors/managers of construction trades and extraction workers	29.69	5.7	29.69	5.7	–	–
Group II	27.76	4.1	27.76	4.1	–	–
Brickmasons, blockmasons, and stonemasons	20.30	14.7	21.23	15.3	–	–
Group II	22.44	10.2	–	–	–	–
Brickmasons and blockmasons	21.23	15.3	21.23	15.3	–	–
Carpenters	21.67	8.2	21.73	8.3	–	–
Group I	14.36	9.0	14.16	9.3	–	–
Group II	23.13	6.9	23.13	6.9	–	–
Cement masons, concrete finishers, and terrazzo workers	21.45	9.4	21.45	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
Construction and extraction occupations –Continued						
Cement masons, concrete finishers, and terrazzo workers –Continued						
Group II	\$21.35	9.9%	–	–	–	–
Cement masons and concrete finishers						
Group II	21.45	9.4	\$21.45	9.4%	–	–
Group II	21.35	9.9	21.35	9.9	–	–
Construction laborers						
Group I	12.74	16.5	12.68	16.6	–	–
Group I	11.80	16.0	11.72	16.0	–	–
Construction equipment operators						
Group I	19.88	3.2	19.88	3.2	–	–
Group I	17.56	7.9	–	–	–	–
Group II	20.90	4.8	–	–	–	–
Operating engineers and other construction equipment operators						
Group I	19.61	4.1	19.61	4.1	–	–
Group I	15.89	6.4	15.89	6.4	–	–
Group II	21.14	4.9	21.14	4.9	–	–
Drywall installers, ceiling tile installers, and tapers						
Group II	20.35	19.3	20.35	19.3	–	–
Group II	20.54	22.7	–	–	–	–
Drywall and ceiling tile installers ..						
Group II	18.44	16.5	18.44	16.5	–	–
Group II	18.69	19.6	18.69	19.6	–	–
Electricians						
Group II	23.14	5.7	23.14	5.7	–	–
Group II	23.07	6.3	23.07	6.3	–	–
Painters and paperhangers						
Group II	17.39	12.2	17.53	12.3	–	–
Group II	21.85	10.1	–	–	–	–
Painters, construction and maintenance						
Group II	17.39	12.2	17.53	12.3	–	–
Group II	21.85	10.1	21.85	10.1	–	–
Pipelayers, plumbers, pipefitters, and steamfitters						
Group I	25.11	9.9	25.06	10.0	–	–
Group I	20.11	18.4	–	–	–	–
Group II	27.99	5.1	–	–	–	–
Group II	16.39	16.4	16.39	16.4	–	–
Plumbers, pipefitters, and steamfitters						
Group I	26.53	5.3	26.49	5.4	–	–
Group I	20.76	18.7	20.76	18.7	–	–
Group II	28.39	4.9	28.35	4.9	–	–
Roofers						
Group I	14.45	13.7	14.45	13.7	–	–
Group I	13.68	14.1	13.68	14.1	–	–
Sheet metal workers						
Group I	19.38	12.7	19.38	12.7	–	–
Helpers, construction trades						
Group I	15.44	8.5	15.76	9.1	–	–
Group I	14.85	9.1	–	–	–	–

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
Construction and extraction occupations –Continued						
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	\$14.62	9.3%	–	–	–	–
Group I	14.62	9.3	–	–	–	–
Construction and building inspectors	24.51	7.2	\$24.51	7.2%	–	–
Group II	24.51	7.2	24.51	7.2	–	–
Highway maintenance workers	16.17	8.5	16.31	9.0	–	–
Group I	13.77	3.9	13.87	4.4	–	–
Miscellaneous construction and related workers	14.47	1.8	14.78	1.5	–	–
Installation, maintenance, and repair occupations	21.24	3.8	21.46	4.5	\$15.11	23.9%
Group I	14.37	3.4	–	–	–	–
Group II	23.97	4.2	–	–	–	–
Group III	40.03	9.0	–	–	–	–
First-line supervisors/managers of mechanics, installers, and repairers	28.70	13.1	28.70	13.1	–	–
Group II	30.25	12.4	30.25	12.4	–	–
Radio and telecommunications equipment installers and repairers	25.23	11.2	–	–	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	23.94	15.0	23.94	15.0	–	–
Group II	27.95	4.2	–	–	–	–
Electrical and electronics repairers, commercial and industrial equipment	29.87	1.8	29.87	1.8	–	–
Group II	29.61	1.2	29.61	1.2	–	–
Aircraft mechanics and service technicians	22.91	6.0	22.91	6.0	–	–
Group II	22.62	5.9	22.62	5.9	–	–
Automotive technicians and repairers	21.54	7.2	21.56	7.2	–	–
Group I	15.24	11.9	–	–	–	–
Group II	22.67	9.7	–	–	–	–
Automotive body and related repairers	21.60	25.7	21.60	25.7	–	–
Group II	26.61	14.5	26.61	14.5	–	–
Automotive service technicians and mechanics	21.53	4.6	21.55	4.6	–	–
Group I	15.67	12.6	15.71	12.7	–	–

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
Installation, maintenance, and repair occupations –Continued						
Automotive service technicians and mechanics –Continued						
Group II	\$22.08	7.7%	\$22.08	7.7%	–	–
Bus and truck mechanics and diesel engine specialists	21.77	6.9	21.77	6.9	–	–
Group II	19.05	8.3	19.05	8.3	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	21.42	8.9	21.42	8.9	–	–
Group II	22.57	10.8	–	–	–	–
Mobile heavy equipment mechanics, except engines	23.45	10.4	23.45	10.4	–	–
Group II	23.45	10.4	23.45	10.4	–	–
Heating, air conditioning, and refrigeration mechanics and installers	24.41	9.4	24.41	9.4	–	–
Group II	24.41	9.4	24.41	9.4	–	–
Industrial machinery installation, repair, and maintenance workers	21.04	6.6	20.87	6.5	–	–
Group I	14.55	16.7	–	–	–	–
Group II	23.73	5.0	–	–	–	–
Industrial machinery mechanics	26.33	6.2	26.33	6.2	–	–
Group II	26.24	6.5	26.24	6.5	–	–
Maintenance and repair workers, general	19.43	8.6	19.02	7.7	–	–
Group I	13.27	8.8	13.30	9.5	–	–
Group II	22.62	7.0	22.17	4.6	–	–
Maintenance workers, machinery ..	20.65	10.4	20.65	10.4	–	–
Group II	22.80	5.6	22.80	5.6	–	–
Line installers and repairers	22.68	14.1	22.68	14.1	–	–
Group II	23.90	18.5	–	–	–	–
Electrical power-line installers and repairers	24.64	21.6	24.64	21.6	–	–
Telecommunications line installers and repairers	21.47	17.4	21.47	17.4	–	–
Group II	21.47	17.4	21.47	17.4	–	–
Miscellaneous installation, maintenance, and repair workers	16.35	3.6	16.56	3.7	–	–
Group I	14.43	6.2	–	–	–	–
Group II	20.01	4.4	–	–	–	–
Coin, vending, and amusement machine servicers and repairers	17.30	5.9	17.30	5.9	–	–

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						
Helpers--installation, maintenance, and repair workers	\$13.01	8.9%	\$13.10	9.1%	–	–
Group I	12.90	9.5	13.00	9.7	–	–
Production occupations	17.90	9.5	18.37	9.9	\$11.18	7.7%
Group I	12.66	3.4	–	–	–	–
Group II	24.55	9.3	–	–	–	–
First-line supervisors/managers of production and operating workers	38.23	23.6	38.23	23.6	–	–
Group II	30.01	7.9	30.01	7.9	–	–
Electrical, electronics, and electromechanical assemblers	13.32	4.2	13.68	4.9	–	–
Group I	12.45	2.4	–	–	–	–
Electrical and electronic equipment assemblers	13.45	4.4	13.86	4.8	–	–
Group I	12.49	2.7	–	–	–	–
Miscellaneous assemblers and fabricators	12.62	5.7	12.80	6.5	–	–
Group I	12.21	5.8	–	–	–	–
Bakers	13.24	11.6	14.25	11.5	–	–
Group I	12.09	11.7	12.85	13.2	–	–
Butchers and other meat, poultry, and fish processing workers	13.01	9.7	13.01	10.1	–	–
Group I	12.50	8.8	–	–	–	–
Butchers and meat cutters	13.23	10.1	–	–	–	–
Computer control programmers and operators	18.89	11.7	18.89	11.7	–	–
Computer-controlled machine tool operators, metal and plastic	17.33	8.2	17.33	8.2	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	13.58	5.4	13.58	5.4	–	–
Machinists	24.14	11.9	24.14	11.9	–	–
Group II	24.98	13.0	24.98	13.0	–	–
Welding, soldering, and brazing workers	16.05	6.1	16.03	5.8	–	–
Group I	14.45	7.9	–	–	–	–
Group II	19.59	10.2	–	–	–	–
Welders, cutters, solderers, and brazers	16.11	6.1	16.03	5.8	–	–
Group I	14.45	7.9	14.45	7.9	–	–
Group II	19.59	10.2	19.54	11.3	–	–

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
Production occupations —Continued						
Printers	\$19.84	8.0%	\$20.41	7.7%	—	—
Group II	23.74	11.9	—	—	—	—
Printing machine operators	21.29	10.6	21.29	10.6	—	—
Laundry and dry-cleaning workers	9.98	13.5	10.00	13.7	—	—
Group I	9.98	13.5	10.00	13.7	—	—
Water and liquid waste treatment plant and system operators	21.88	7.5	21.88	7.5	—	—
Inspectors, testers, sorters, samplers, and weighers	19.08	7.2	19.71	7.2	—	—
Group I	16.31	9.7	17.06	5.5	—	—
Group II	19.10	4.4	19.46	4.3	—	—
Packaging and filling machine operators and tenders	14.33	5.3	15.34	5.7	—	—
Group I	13.87	8.1	15.00	7.8	—	—
Painting workers	20.31	16.8	20.60	17.3	—	—
Group II	25.01	21.4	—	—	—	—
Painters, transportation equipment Group II	25.61	20.9	25.61	20.9	—	—
Group II	26.95	22.4	26.95	22.4	—	—
Miscellaneous production workers	12.11	16.8	12.20	15.0	—	—
Group I	11.97	18.6	—	—	—	—
Helpers--production workers	10.52	6.4	10.53	6.7	—	—
Group I	10.52	6.4	10.53	6.7	—	—
Transportation and material moving occupations	15.39	3.0	16.13	3.3	\$10.21	4.4%
Group I	13.64	3.7	—	—	—	—
Group II	21.99	5.3	—	—	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand	21.84	13.0	23.10	14.4	—	—
Group II	23.47	14.4	24.05	14.8	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	23.45	4.6	23.45	4.6	—	—
Group II	24.65	4.0	24.65	4.0	—	—
Aircraft pilots and flight engineers	108.97	13.5	108.97	13.5	—	—
Airline pilots, copilots, and flight engineers	108.97	13.5	108.97	13.5	—	—
Bus drivers	14.20	7.9	13.75	8.2	14.94	8.2
Group I	14.22	8.0	—	—	—	—
Bus drivers, transit and intercity	15.37	9.2	—	—	—	—
Group I	15.37	9.2	—	—	—	—

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
Transportation and material moving occupations –Continued						
Bus drivers, school	\$13.55	7.9%	\$12.76	5.5%	\$14.55	10.6%
Group I	13.57	8.0	12.76	5.5	14.63	10.9
Driver/sales workers and truck drivers	16.90	2.8	17.56	2.7	8.68	6.6
Group I	16.25	3.4	–	–	–	–
Group II	19.92	6.6	–	–	–	–
Driver/sales workers	11.18	11.8	13.81	16.2	8.18	10.0
Group I	10.74	14.2	13.37	19.6	8.18	10.0
Truck drivers, heavy and tractor-trailer	18.97	4.3	18.97	4.3	–	–
Group I	18.86	4.8	18.86	4.8	–	–
Group II	19.29	5.0	19.29	5.0	–	–
Truck drivers, light or delivery services	15.84	7.2	16.02	7.2	11.24	9.3
Group I	15.21	7.0	15.35	7.0	–	–
Taxi drivers and chauffeurs	9.86	3.5	10.07	2.4	–	–
Group I	9.86	3.5	10.07	2.4	–	–
Parking lot attendants	8.17	16.9	–	–	–	–
Group I	8.17	16.9	–	–	–	–
Dredge, excavating, and loading machine operators	20.13	14.0	20.13	14.0	–	–
Group I	17.81	13.3	–	–	–	–
Excavating and loading machine and dragline operators	20.13	14.0	20.13	14.0	–	–
Group I	17.81	13.3	17.81	13.3	–	–
Industrial truck and tractor operators Group I	14.79	10.6	14.82	10.7	–	–
Group I	14.04	8.8	14.07	8.9	–	–
Laborers and material movers, hand Group I	11.36	3.6	11.87	4.0	9.80	3.4
Group I	11.40	3.1	–	–	–	–
Cleaners of vehicles and equipment	10.08	2.7	10.24	3.9	–	–
Group I	10.25	4.0	10.48	4.3	–	–
Laborers and freight, stock, and material movers, hand	11.99	3.8	12.58	5.2	10.17	3.9
Group I	12.02	3.7	12.68	5.4	10.17	3.9

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						
Packers and packagers, hand	\$10.09	7.4%	\$10.61	5.8%	\$9.08	9.3%
Group I	10.14	8.1	10.73	6.4	9.11	9.5

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.