

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
All workers	\$18.37	1.6%	\$19.79	1.9%	\$10.99	4.3%
Management occupations	38.14	5.5	38.19	5.6	31.26	27.8
Level 7	19.36	5.3	19.55	5.9	—	—
Level 8	21.89	4.4	21.89	4.4	—	—
Level 9	31.24	5.5	31.24	5.5	—	—
Level 10	35.17	6.2	35.17	6.2	—	—
Level 11	45.02	4.0	44.93	4.0	—	—
Level 12	52.17	6.8	52.17	6.8	—	—
Level 13	50.60	7.8	50.60	7.8	—	—
Not able to be leveled	41.43	8.6	41.44	8.6	—	—
Chief executives	60.03	18.2	60.03	18.2	—	—
General and operations managers	36.52	6.9	36.52	6.9	—	—
Level 9	26.67	7.5	26.67	7.5	—	—
Level 11	49.79	22.5	49.79	22.5	—	—
Not able to be leveled	39.96	20.0	39.96	20.0	—	—
Marketing and sales managers	46.81	4.2	46.81	4.2	—	—
Level 11	49.74	7.2	49.74	7.2	—	—
Not able to be leveled	42.77	16.7	42.77	16.7	—	—
Marketing managers	43.04	11.0	43.04	11.0	—	—
Not able to be leveled	36.37	8.7	36.37	8.7	—	—
Sales managers	48.84	7.3	48.84	7.3	—	—
Not able to be leveled	46.11	24.1	46.11	24.1	—	—
Administrative services managers	34.69	17.1	34.69	17.1	—	—
Computer and information systems managers	46.95	3.5	46.95	3.5	—	—
Not able to be leveled	48.59	8.0	48.59	8.0	—	—
Financial managers	38.79	4.9	38.57	4.8	—	—
Level 9	30.38	6.1	30.38	6.1	—	—
Level 11	49.10	6.2	48.67	7.0	—	—
Not able to be leveled	39.60	11.8	39.60	11.8	—	—
Human resources managers	32.55	11.5	32.55	11.5	—	—
Industrial production managers	37.25	11.1	37.25	11.1	—	—
Purchasing managers	28.79	19.3	28.79	19.3	—	—
Transportation, storage, and distribution managers	35.81	20.4	35.81	20.4	—	—
Not able to be leveled	36.97	22.4	36.97	22.4	—	—
Construction managers	38.04	6.8	38.04	6.8	—	—
Education administrators	26.76	14.7	26.67	14.7	—	—
Level 11	36.40	19.1	—	—	—	—
Education administrators, postsecondary	33.17	8.2	33.08	8.3	—	—
Engineering managers	50.60	7.0	50.60	7.0	—	—
Not able to be leveled	46.63	16.0	46.63	16.0	—	—
Food service managers	20.29	23.9	20.29	23.9	—	—

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Management occupations –Continued						
Medical and health services managers	\$40.73	8.5%	\$40.74	8.6%	–	–
Level 11	46.66	6.0	–	–	–	–
Not able to be leveled	41.59	15.4	41.51	15.9	–	–
Social and community service managers	21.43	7.7	21.43	7.7	–	–
Business and financial operations occupations						
Level 5	18.71	2.7	18.71	2.7	–	–
Level 6	18.75	3.9	18.75	3.9	–	–
Level 7	20.38	4.1	20.26	4.3	–	–
Level 8	24.88	5.0	24.88	5.0	–	–
Level 9	28.48	3.2	28.53	3.2	–	–
Level 10	40.27	10.2	40.27	10.2	–	–
Level 11	42.27	4.5	42.27	4.5	–	–
Not able to be leveled	43.07	20.2	43.16	20.2	–	–
Buyers and purchasing agents	25.45	8.2	25.45	8.2	–	–
Level 7	19.06	13.1	19.06	13.1	–	–
Purchasing agents, except wholesale, retail, and farm products	25.19	10.7	25.19	10.7	–	–
Claims adjusters, appraisers, examiners, and investigators	21.80	4.6	21.88	4.6	–	–
Level 9	26.40	3.7	26.40	3.7	–	–
Claims adjusters, examiners, and investigators	21.66	4.7	21.75	4.7	–	–
Level 9	26.34	4.0	26.34	4.0	–	–
Cost estimators	30.00	11.0	30.00	11.0	–	–
Human resources, training, and labor relations specialists	23.89	9.6	23.89	9.6	–	–
Level 6	19.76	17.8	19.76	17.8	–	–
Level 7	18.98	7.7	18.93	7.7	–	–
Level 9	31.11	4.2	31.11	4.2	–	–
Employment, recruitment, and placement specialists	20.65	16.5	20.65	16.5	–	–
Compensation, benefits, and job analysis specialists	20.19	6.3	20.19	6.3	–	–
Training and development specialists	27.05	6.6	–	–	–	–
Management analysts	36.62	7.8	37.26	7.9	–	–
Level 7	21.56	5.3	21.56	5.3	–	–
Level 9	28.09	7.1	–	–	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Business and financial operations occupations –Continued						
Management analysts –Continued						
Level 11	\$47.07	11.4%	\$47.07	11.4%	–	–
Not able to be leveled	35.66	13.7	35.66	13.7	–	–
Accountants and auditors	26.67	4.9	26.52	5.1	–	–
Level 7	23.68	3.2	23.64	3.3	–	–
Level 8	21.49	13.3	21.49	13.3	–	–
Level 9	28.92	9.5	28.59	10.5	–	–
Not able to be leveled	28.72	6.0	28.72	6.0	–	–
Credit analysts	26.05	8.5	26.05	8.5	–	–
Financial analysts and advisors	29.39	9.1	29.39	9.1	–	–
Financial analysts	34.23	11.7	34.23	11.7	–	–
Insurance underwriters	25.69	11.4	25.69	11.4	–	–
Loan counselors and officers	48.57	24.9	48.82	25.0	–	–
Level 9	24.69	9.5	24.69	9.5	–	–
Loan officers	49.12	24.8	49.38	24.9	–	–
Level 9	23.41	10.0	23.41	10.0	–	–
Computer and mathematical science occupations						
Level 5	18.33	11.8	18.33	11.8	–	–
Level 7	25.15	4.5	25.15	4.5	–	–
Level 8	28.71	5.7	28.71	5.7	–	–
Level 9	32.76	3.9	32.75	4.0	–	–
Level 10	36.27	6.5	36.27	6.5	–	–
Level 11	42.91	2.5	42.91	2.5	–	–
Level 12	50.00	2.7	50.06	2.9	–	–
Not able to be leveled	39.64	6.6	39.64	6.6	–	–
Computer programmers	29.91	4.5	29.91	4.5	–	–
Computer software engineers	41.40	5.4	41.40	5.4	–	–
Level 9	36.57	8.3	36.57	8.3	–	–
Level 11	47.17	3.8	47.17	3.8	–	–
Computer software engineers, applications	42.64	5.9	42.64	5.9	–	–
Level 11	49.41	6.5	49.41	6.5	–	–
Computer software engineers, systems software	40.30	6.5	40.30	6.5	–	–
Level 11	44.71	5.1	44.71	5.1	–	–
Computer support specialists	20.13	16.7	20.81	14.5	–	–
Level 7	22.38	8.2	22.38	8.2	–	–
Computer systems analysts	37.55	4.2	37.57	4.2	–	–
Level 9	32.52	2.9	32.47	3.0	–	–
Level 11	38.74	3.3	38.74	3.3	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer and mathematical science occupations –Continued						
Computer systems analysts –Continued						
Not able to be leveled	\$41.62	4.2%	\$41.62	4.2%	–	–
Network and computer systems administrators	32.39	4.1	32.39	4.1	–	–
Level 8	31.97	4.0	31.97	4.0	–	–
Network systems and data communications analysts	31.24	5.0	31.24	5.0	–	–
Actuaries	42.02	15.3	42.02	15.3	–	–
Architecture and engineering occupations	30.63	2.3	30.22	3.4	–	–
Level 6	20.10	5.0	20.10	5.0	–	–
Level 7	26.24	3.0	26.24	3.0	–	–
Level 8	25.84	4.8	25.84	4.8	–	–
Level 9	30.71	3.2	30.71	3.2	–	–
Level 10	42.67	11.1	–	–	–	–
Level 11	39.21	6.3	39.21	6.3	–	–
Level 12	41.14	1.9	41.14	1.9	–	–
Not able to be leveled	31.04	7.6	31.31	7.2	–	–
Engineers	36.61	1.5	36.03	2.5	–	–
Level 7	27.70	5.7	27.70	5.7	–	–
Level 8	26.03	8.3	26.03	8.3	–	–
Level 9	30.03	4.6	30.03	4.6	–	–
Level 10	42.67	11.1	–	–	–	–
Level 11	40.30	5.4	40.30	5.4	–	–
Level 12	41.55	2.1	41.55	2.1	–	–
Not able to be leveled	39.16	4.9	39.16	4.9	–	–
Civil engineers	31.07	18.8	31.07	18.8	–	–
Electrical and electronics engineers	36.73	6.9	34.51	4.7	–	–
Electrical engineers	33.23	7.8	33.23	7.8	–	–
Electronics engineers, except computer	39.51	10.9	–	–	–	–
Industrial engineers, including health and safety	30.38	8.3	30.38	8.3	–	–
Industrial engineers	30.38	8.3	30.38	8.3	–	–
Mechanical engineers	34.85	5.1	34.85	5.1	–	–
Drafters	20.94	8.0	20.94	8.0	–	–
Level 6	17.74	8.9	17.74	8.9	–	–
Mechanical drafters	21.93	5.2	21.93	5.2	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Architecture and engineering occupations –Continued						
Engineering technicians, except drafters	\$23.95	4.5%	\$24.01	4.4%	–	–
Level 6	20.41	6.0	20.41	6.0	–	–
Level 7	25.67	9.0	25.67	9.0	–	–
Level 8	25.36	7.0	25.36	7.0	–	–
Not able to be leveled	24.67	10.9	24.96	10.5	–	–
Electrical and electronic engineering technicians	23.01	14.0	23.15	14.6	–	–
Life, physical, and social science occupations						
Level 5	16.11	3.7	16.30	2.1	–	–
Level 7	23.40	8.8	23.40	8.8	–	–
Level 9	30.85	16.3	30.85	16.3	–	–
Not able to be leveled	22.85	28.1	–	–	–	–
Life scientists	22.72	9.4	22.39	10.2	–	–
Physical scientists	30.66	8.1	30.66	8.1	–	–
Chemists and materials scientists ..	25.25	3.4	25.25	3.4	–	–
Market and survey researchers	26.36	24.0	34.25	6.5	–	–
Market research analysts	34.25	6.5	34.25	6.5	–	–
Community and social services occupations						
Level 5	13.90	10.1	14.14	11.3	–	–
Level 6	14.06	6.8	14.18	5.6	–	–
Level 7	16.20	7.1	16.90	5.0	–	–
Level 9	24.41	8.5	24.26	9.2	–	–
Counselors	17.36	11.1	16.93	10.5	–	–
Level 6	13.54	3.8	13.54	3.8	–	–
Level 9	21.73	6.3	–	–	–	–
Substance abuse and behavioral disorder counselors	21.83	6.1	21.07	5.6	–	–
Educational, vocational, and school counselors	13.88	9.0	13.79	10.3	–	–
Social workers	20.56	15.7	22.71	12.1	–	–
Level 7	17.07	12.4	19.40	12.3	–	–
Medical and public health social workers	23.48	21.1	–	–	–	–
Miscellaneous community and social service specialists	14.44	5.8	14.52	5.8	–	–
Level 5	14.56	10.0	–	–	–	–
Level 6	14.12	8.0	–	–	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Community and social services occupations –Continued						
Social and human service						
assistants	\$14.62	7.4%	\$14.77	7.9%	–	–
Level 5	14.56	10.0	–	–	–	–
Legal occupations	35.60	7.6	36.09	6.9	–	–
Level 6	19.02	8.2	–	–	–	–
Not able to be leveled	44.26	5.9	44.26	5.9	–	–
Lawyers	48.99	3.6	48.99	3.6	–	–
Paralegals and legal assistants	25.62	5.9	25.62	5.9	–	–
Education, training, and library occupations	25.69	11.7	27.04	10.8	\$13.65	13.1%
Level 7	22.10	5.8	–	–	–	–
Level 8	27.64	9.5	27.49	9.9	–	–
Level 9	28.74	4.6	28.56	4.5	–	–
Not able to be leveled	25.21	6.9	26.43	9.6	–	–
Postsecondary teachers	36.33	8.0	36.59	8.1	29.06	5.2
Level 8	28.66	13.5	–	–	–	–
Not able to be leveled	26.23	15.2	26.20	15.7	–	–
Miscellaneous postsecondary teachers	26.98	13.9	26.65	14.6	–	–
Primary, secondary, and special education school teachers	23.29	4.4	23.35	4.4	–	–
Elementary and middle school teachers	23.14	2.5	23.14	2.5	–	–
Other teachers and instructors	16.83	15.0	–	–	–	–
Teacher assistants	10.56	11.3	–	–	–	–
Arts, design, entertainment, sports, and media occupations	23.13	6.3	23.81	6.4	12.47	22.4
Level 6	14.49	6.8	14.49	6.8	–	–
Level 7	20.47	3.7	20.35	4.0	–	–
Level 9	27.60	7.5	27.60	7.5	–	–
Not able to be leveled	22.09	15.7	24.26	18.4	14.79	26.8
Designers	22.60	16.7	23.25	15.9	–	–
Level 6	15.23	4.5	15.23	4.5	–	–
Graphic designers	18.88	11.9	18.28	11.5	–	–
Athletes, coaches, umpires, and related workers	13.56	27.2	–	–	10.80	19.1
Not able to be leveled	13.56	27.2	–	–	10.80	19.1
Coaches and scouts	16.73	29.8	–	–	11.57	12.5
Not able to be leveled	16.73	29.8	–	–	11.57	12.5

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		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						
News analysts, reporters and correspondents	\$26.35	23.9%	\$27.01	24.2%	–	–
Reporters and correspondents	22.72	26.0	23.30	26.3	–	–
Writers and editors	17.17	10.1	17.17	10.1	–	–
Editors	17.53	12.9	17.53	12.9	–	–
Healthcare practitioner and technical occupations						
.....	27.85	10.3	26.68	7.6	\$32.29	19.4%
Level 3	10.72	6.4	10.82	5.6	–	–
Level 4	14.10	4.4	14.22	4.5	13.81	10.1
Level 5	16.45	6.2	16.34	6.5	17.14	8.4
Level 6	19.41	3.8	19.86	4.2	17.94	5.2
Level 7	25.47	2.6	25.21	2.1	26.34	4.8
Level 8	26.80	4.7	26.50	4.1	30.44	5.1
Level 9	28.47	3.6	27.09	4.9	32.63	4.6
Level 10	52.65	10.7	52.50	11.8	–	–
Level 11	45.21	4.5	45.40	4.9	–	–
Not able to be leveled	31.92	21.0	32.09	19.4	31.39	35.1
Pharmacists	51.58	2.3	51.43	2.3	–	–
Level 11	51.08	3.1	51.16	3.1	–	–
Physicians and surgeons	–	–	102.25	31.0	–	–
Physician assistants	36.54	12.6	–	–	–	–
Registered nurses	28.58	5.2	28.18	6.8	29.81	4.2
Level 7	24.84	3.2	24.49	2.3	25.97	5.4
Level 8	26.36	2.9	26.17	2.9	–	–
Level 9	29.21	2.5	27.73	3.2	32.48	4.7
Level 11	35.58	4.8	35.41	5.1	–	–
Therapists	28.43	2.4	28.25	2.0	29.95	4.1
Level 9	29.67	1.9	–	–	–	–
Occupational therapists	28.84	5.4	–	–	–	–
Physical therapists	28.70	2.4	28.70	2.4	–	–
Respiratory therapists	24.67	4.0	–	–	–	–
Clinical laboratory technologists and technicians	20.47	7.2	21.35	3.3	17.63	30.2
Medical and clinical laboratory technologists	24.90	4.4	24.68	5.8	–	–
Medical and clinical laboratory technicians	15.27	13.3	16.01	11.7	–	–
Diagnostic related technologists and technicians	24.41	5.7	25.00	6.2	21.54	5.5
Level 6	20.36	3.3	20.75	3.9	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations –Continued						
Diagnostic related technologists and technicians –Continued						
Level 7	\$28.30	1.8%	\$28.54	1.7%	–	–
Cardiovascular technologists and technicians	19.19	14.7	–	–	–	–
Radiologic technologists and technicians	24.46	6.2	25.20	7.0	\$21.49	6.2%
Level 6	20.03	2.6	20.21	3.2	–	–
Level 7	27.87	2.0	–	–	–	–
Health diagnosing and treating practitioner support technicians ...	12.69	10.7	11.95	11.4	–	–
Pharmacy technicians	10.79	9.0	10.90	9.0	–	–
Licensed practical and licensed vocational nurses	17.79	1.7	17.85	1.9	17.59	2.7
Level 4	16.47	4.8	16.68	5.2	–	–
Level 5	17.04	3.2	17.10	3.9	16.72	4.1
Level 6	18.23	2.1	18.38	2.5	17.76	4.0
Medical records and health information technicians	14.91	7.5	14.91	7.5	–	–
Healthcare support occupations	12.47	3.9	13.20	4.1	10.62	4.2
Level 2	9.51	5.4	9.81	6.2	9.11	5.1
Level 3	11.76	6.7	12.04	9.1	11.16	3.9
Level 4	13.67	6.1	13.93	4.5	12.36	9.7
Level 5	15.30	7.2	15.66	8.1	–	–
Not able to be leveled	12.71	5.7	–	–	–	–
Nursing, psychiatric, and home health aides	10.70	2.5	11.16	2.1	10.04	4.3
Level 2	9.59	4.6	10.07	4.3	9.07	5.0
Level 3	11.36	3.0	11.42	3.3	11.25	4.1
Level 4	11.79	5.5	12.07	7.1	10.71	4.9
Not able to be leveled	12.86	5.7	–	–	–	–
Home health aides	9.74	7.3	10.91	7.0	8.66	5.9
Level 2	9.02	6.1	–	–	–	–
Level 3	11.19	11.6	–	–	10.08	15.7
Nursing aides, orderlies, and attendants	11.15	2.1	11.23	2.4	11.00	2.5
Level 2	10.07	5.0	10.17	5.9	9.92	4.4
Level 3	11.40	2.4	11.30	2.8	11.56	2.8
Level 4	11.98	7.3	12.04	8.2	–	–
Not able to be leveled	12.86	5.7	–	–	–	–
Physical therapist assistants and aides	12.07	9.5	–	–	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare support occupations						
–Continued						
Miscellaneous healthcare support occupations	\$14.83	5.0%	\$14.89	5.4%	\$14.19	4.7%
Level 3	13.26	13.6	13.61	13.1	–	–
Level 4	14.71	4.0	14.56	4.2	–	–
Level 5	15.91	9.2	16.17	10.0	–	–
Dental assistants	16.09	7.3	16.11	7.3	–	–
Level 4	15.63	4.1	15.64	4.3	–	–
Medical assistants	12.81	6.9	12.22	6.6	–	–
Level 4	13.57	9.9	–	–	–	–
Medical transcriptionists	17.28	4.2	17.71	4.4	–	–
Level 4	17.25	3.7	–	–	–	–
Protective service occupations	11.73	5.2	11.66	5.5	12.48	22.6
Level 2	9.43	13.3	–	–	8.62	7.3
Level 3	10.98	3.9	11.01	4.2	10.46	3.3
Level 4	12.56	7.4	12.92	7.6	–	–
Security guards and gaming surveillance officers	11.56	4.7	11.39	5.3	13.78	31.9
Level 2	9.50	13.9	–	–	–	–
Level 3	11.00	4.6	11.02	4.9	–	–
Level 4	13.08	8.5	13.08	8.5	–	–
Security guards	11.56	4.7	11.39	5.3	13.78	31.9
Level 2	9.50	13.9	–	–	–	–
Level 3	11.00	4.6	11.02	4.9	–	–
Miscellaneous protective service workers	10.65	16.0	–	–	8.78	14.9
Lifeguards, ski patrol, and other recreational protective service workers	7.23	3.5	–	–	7.23	3.5
Food preparation and serving related occupations	8.14	3.5	9.36	4.6	7.16	2.1
Level 1	6.95	3.1	7.46	3.8	6.79	3.6
Level 2	7.18	5.8	7.50	8.4	7.00	3.4
Level 3	8.73	4.1	9.43	6.0	7.88	5.8
Level 4	10.12	6.6	10.26	6.9	9.63	12.2
Level 5	11.90	6.6	11.90	6.6	–	–
Level 6	16.14	9.8	16.14	9.8	–	–
First-line supervisors/managers, food preparation and serving workers	12.77	6.4	12.95	6.3	–	–
Level 4	9.22	6.8	9.13	7.0	–	–
Level 6	16.14	9.8	16.14	9.8	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		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						
First-line supervisors/managers of food preparation and serving workers	\$12.74	7.3%	\$12.93	7.1%	–	–
Level 4	9.13	7.0	9.13	7.0	–	–
Level 6	16.79	8.6	16.79	8.6	–	–
Cooks	9.52	4.3	10.45	4.3	\$8.27	7.7%
Level 1	7.25	2.6	–	–	7.16	2.6
Level 2	7.62	6.4	7.67	3.1	7.59	9.7
Level 3	9.97	5.4	10.48	5.5	8.88	10.6
Level 4	11.44	3.2	11.38	5.2	11.75	10.3
Cooks, fast food	7.92	4.2	–	–	7.23	1.8
Level 1	7.31	2.4	–	–	–	–
Cooks, institution and cafeteria	10.80	5.0	10.77	6.8	10.88	2.9
Level 3	10.02	4.4	9.77	4.7	–	–
Level 4	11.23	9.4	11.24	10.1	–	–
Cooks, restaurant	9.77	6.3	10.77	3.9	8.41	10.8
Level 2	7.47	11.3	–	–	7.43	13.9
Level 3	9.87	7.7	10.66	6.1	8.29	10.0
Level 4	11.72	3.0	11.67	4.1	–	–
Cooks, short order	7.47	5.6	–	–	7.55	9.0
Level 2	7.05	3.8	–	–	–	–
Food preparation workers	8.80	2.9	8.89	4.6	8.66	1.7
Level 1	8.30	3.9	–	–	8.60	3.4
Level 2	8.84	2.9	8.96	3.5	8.64	3.3
Level 3	9.74	5.1	10.08	5.4	–	–
Food service, tipped	5.72	5.5	5.22	10.9	5.96	3.7
Level 1	5.92	5.1	5.48	17.9	6.01	4.0
Level 2	5.45	4.9	4.60	8.1	5.97	4.9
Level 3	5.70	7.9	5.62	19.5	5.74	7.7
Level 4	7.09	35.6	7.12	37.8	–	–
Bartenders	7.68	8.4	8.01	14.9	7.52	5.7
Level 2	8.03	7.7	–	–	7.87	9.6
Level 3	8.08	12.5	–	–	7.03	2.4
Waiters and waitresses	5.00	4.3	4.22	8.2	5.39	4.2
Level 1	5.43	8.7	4.41	17.8	5.65	6.7
Level 2	4.80	5.6	4.17	7.0	5.25	7.8
Level 3	4.42	18.2	–	–	5.09	12.1
Dining room and cafeteria attendants and bartender helpers	7.27	5.0	8.24	4.8	6.99	4.9
Level 1	6.72	5.1	–	–	6.39	4.4
Level 2	9.19	7.1	–	–	9.71	7.6

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		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						
Fast food and counter workers	\$7.67	5.1%	\$8.81	5.4%	\$7.20	3.3%
Level 1	6.77	5.6	7.59	3.7	6.55	5.1
Level 2	7.79	7.6	9.26	2.9	7.21	3.9
Level 3	8.49	3.0	8.57	6.4	8.42	2.9
Combined food preparation and serving workers, including fast food	7.67	5.5	8.77	5.7	7.15	3.5
Level 1	6.69	6.1	7.59	3.7	6.39	4.9
Level 2	7.77	8.1	9.19	3.3	7.18	3.8
Level 3	8.57	2.8	8.57	6.4	8.57	4.0
Counter attendants, cafeteria, food concession, and coffee shop	7.67	3.3	–	–	7.50	2.9
Level 1	7.11	3.7	–	–	7.11	3.7
Level 2	8.15	6.5	–	–	7.67	4.9
Food servers, nonrestaurant	8.66	2.5	8.61	2.9	8.81	4.8
Level 1	8.17	4.6	–	–	8.47	4.7
Dishwashers	7.82	3.2	8.36	4.7	7.50	3.2
Level 1	7.80	3.8	8.39	7.2	7.54	3.3
Hosts and hostesses, restaurant, lounge, and coffee shop	7.36	2.4	–	–	7.16	1.1
Level 1	7.47	4.7	–	–	7.07	3.5
Level 2	7.02	3.4	–	–	7.02	3.4
Building and grounds cleaning and maintenance occupations						
Level 1	10.54	4.2	11.39	5.9	8.85	4.2
Level 2	9.35	4.1	9.93	5.0	8.50	5.3
Level 3	10.06	4.4	10.30	6.7	9.53	3.9
Level 4	12.04	10.2	13.94	13.7	8.70	5.8
Not able to be leveled	10.82	7.1	11.32	4.2	–	–
Not able to be leveled	11.01	5.5	11.12	5.7	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	14.05	11.4	14.03	12.0	–	–
First-line supervisors/managers of housekeeping and janitorial workers	14.09	11.7	14.06	12.3	–	–
Building cleaning workers	10.12	3.6	10.69	4.3	8.90	3.9
Level 1	9.37	4.4	9.92	5.0	8.52	5.9
Level 2	10.35	6.1	10.55	7.3	9.57	7.8
Level 3	11.64	8.4	12.35	10.8	9.68	5.4
Level 4	10.57	9.7	–	–	–	–
Not able to be leveled	11.03	5.6	11.15	5.8	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		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						
Janitors and cleaners, except maids and housekeeping cleaners	\$10.68	3.6%	\$11.64	3.9%	\$8.78	4.1%
Level 1	9.70	5.9	10.85	5.7	8.19	6.5
Level 2	11.40	5.2	11.68	5.2	10.14	6.3
Level 3	11.92	10.2	13.08	13.7	9.50	5.6
Level 4	10.57	9.7	–	–	–	–
Maids and housekeeping cleaners	9.21	4.8	9.24	5.8	9.13	6.0
Level 1	8.96	4.3	8.91	5.2	9.03	6.5
Level 2	8.92	8.1	8.87	10.5	–	–
Level 3	10.71	8.3	10.58	8.3	–	–
Grounds maintenance workers	11.34	16.8	15.46	23.0	8.54	9.4
Level 2	9.15	4.2	–	–	–	–
Landscaping and groundskeeping workers	11.53	16.9	16.23	22.1	8.54	9.6
Level 2	9.25	3.9	–	–	–	–
Personal care and service occupations						
.....	11.04	4.4	11.14	3.6	10.89	10.5
Level 1	8.21	7.2	–	–	7.82	4.7
Level 2	7.78	6.4	7.82	11.7	7.71	2.2
Level 3	9.56	4.5	9.78	4.4	9.20	8.3
Level 4	11.99	12.3	10.35	6.9	14.24	23.2
Level 5	14.37	8.3	15.54	10.9	12.06	13.9
Gaming services workers	6.45	7.8	6.25	9.4	–	–
Gaming dealers	5.88	3.8	–	–	–	–
Miscellaneous entertainment						
attendants and related workers	7.94	5.5	–	–	7.46	4.9
Level 1	8.40	4.8	–	–	8.00	2.6
Level 2	7.68	7.5	–	–	7.08	6.1
Amusement and recreation						
attendants	7.68	6.1	–	–	7.21	5.4
Level 1	7.71	3.8	–	–	7.63	4.6
Level 2	7.68	7.5	–	–	7.08	6.1
Barbers and cosmetologists	12.36	11.5	10.80	10.3	14.90	15.3
Level 4	9.31	8.7	9.17	13.4	–	–
Hairdressers, hairstylists, and cosmetologists						
Level 4	9.31	8.7	9.17	13.4	–	–
Child care workers	9.02	5.6	–	–	8.27	5.8
Level 2	7.72	1.5	–	–	–	–
Personal and home care aides	9.88	3.0	9.76	4.3	10.16	6.1

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Personal care and service occupations –Continued						
Recreation and fitness workers	\$9.43	10.3%	\$12.23	13.4%	\$8.18	4.2%
Level 2	8.29	3.1	–	–	8.15	1.9
Level 5	11.45	25.0	–	–	–	–
Fitness trainers and aerobics instructors	10.27	13.0	–	–	9.69	11.9
Recreation workers	9.17	13.4	–	–	7.49	9.2
Level 2	8.23	3.2	–	–	–	–
Sales and related occupations	15.91	5.0	19.01	5.6	8.58	3.4
Level 1	8.20	2.0	8.29	2.2	8.19	2.4
Level 2	8.63	4.7	9.80	7.7	7.86	2.1
Level 3	9.62	3.6	10.69	5.8	8.29	1.9
Level 4	14.52	6.9	14.83	7.1	11.43	5.6
Level 5	17.61	6.3	17.64	4.1	–	–
Level 6	22.74	7.4	22.74	7.4	–	–
Level 7	27.40	5.7	27.40	5.7	–	–
Level 8	52.92	35.8	52.92	35.8	–	–
Level 9	34.20	8.2	34.20	8.2	–	–
Level 10	50.56	10.1	50.56	10.1	–	–
Not able to be leveled	16.74	26.2	18.41	29.5	8.92	3.9
First-line supervisors/managers, sales workers	17.56	4.4	17.59	4.4	–	–
Level 4	13.72	8.6	13.77	8.7	–	–
Level 5	16.38	4.3	16.38	4.3	–	–
Level 6	19.80	15.1	19.80	15.1	–	–
Level 7	22.70	10.9	22.70	10.9	–	–
Not able to be leveled	17.10	5.4	17.10	5.4	–	–
First-line supervisors/managers of retail sales workers	16.47	4.2	16.50	4.2	–	–
Level 4	13.72	8.6	13.77	8.7	–	–
Level 5	16.38	4.3	16.38	4.3	–	–
Level 6	18.52	13.1	18.52	13.1	–	–
Not able to be leveled	17.10	5.4	17.10	5.4	–	–
First-line supervisors/managers of non-retail sales workers	26.35	11.7	26.35	11.7	–	–
Retail sales workers	10.51	2.7	12.28	3.1	8.43	3.0
Level 1	8.11	2.0	8.29	2.2	8.07	2.6
Level 2	8.54	5.6	10.08	13.3	7.88	2.2
Level 3	9.27	3.7	10.27	6.4	8.23	2.1
Level 4	13.45	5.1	13.71	5.2	11.56	5.4
Level 5	19.77	12.7	18.95	12.1	–	–
Not able to be leveled	10.34	2.0	10.83	2.1	8.68	1.9

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
–Continued						
Cashiers, all workers	\$8.81	2.0%	\$9.67	3.4%	\$8.07	2.1%
Level 1	8.31	2.8	8.15	4.8	8.36	4.5
Level 2	8.29	3.0	8.76	5.9	8.04	3.1
Level 3	8.65	3.3	9.49	5.1	7.71	3.8
Level 4	12.79	8.5	12.79	8.5	–	–
Not able to be leveled	9.63	1.5	–	–	8.38	2.6
Cashiers	8.82	2.0	9.71	3.5	8.07	2.1
Level 1	8.31	2.8	8.15	4.8	8.36	4.5
Level 2	8.29	3.0	8.76	5.9	8.04	3.1
Level 3	8.67	3.5	9.60	5.7	7.71	3.8
Level 4	12.79	8.5	12.79	8.5	–	–
Not able to be leveled	9.63	1.5	–	–	8.38	2.6
Counter and rental clerks and parts salespersons	14.23	10.1	15.62	9.8	8.81	4.6
Level 3	10.58	11.9	11.25	13.8	9.51	9.8
Level 4	15.13	7.4	15.45	7.4	–	–
Counter and rental clerks	10.39	10.1	–	–	8.61	5.8
Parts salespersons	15.43	10.6	15.90	10.2	–	–
Level 3	11.07	13.1	–	–	–	–
Level 4	15.29	7.9	15.47	7.7	–	–
Retail salespersons	11.36	3.9	13.35	2.6	8.80	5.8
Level 1	7.76	3.7	–	–	7.63	4.8
Level 2	8.93	11.4	12.23	23.0	7.68	2.3
Level 3	9.71	5.1	11.00	9.2	8.55	1.1
Level 4	12.29	12.8	12.35	15.1	12.06	6.2
Level 5	19.62	14.7	18.64	14.0	–	–
Not able to be leveled	10.89	2.2	11.30	2.6	9.04	1.6
Advertising sales agents	18.59	22.0	19.84	17.2	–	–
Insurance sales agents	30.39	15.7	30.39	15.7	–	–
Securities, commodities, and financial services sales agents	64.89	20.2	64.89	20.2	–	–
Travel agents	–	–	15.83	7.8	–	–
Sales representatives, wholesale and manufacturing	27.31	11.1	27.34	11.1	–	–
Level 4	19.39	33.8	19.39	33.8	–	–
Level 6	22.42	16.9	22.42	16.9	–	–
Level 7	27.43	10.4	27.43	10.4	–	–
Level 9	36.25	10.7	36.25	10.7	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	34.58	20.4	34.58	20.4	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
–Continued						
Sales representatives, wholesale and manufacturing, except technical and scientific products	\$26.39	12.6%	\$26.41	12.6%	–	–
Level 4	19.39	33.8	19.39	33.8	–	–
Level 6	22.44	19.1	22.44	19.1	–	–
Level 7	27.53	10.9	27.53	10.9	–	–
Level 9	36.25	10.7	36.25	10.7	–	–
Telemarketers						
Level 3	14.51	26.3	–	–	–	–
Miscellaneous sales and related workers	16.33	15.2	18.31	17.8	\$9.74	10.3%
Office and administrative support occupations	14.57	1.3	15.16	1.6	10.66	3.3
Level 1	9.08	6.9	10.46	9.4	7.91	3.2
Level 2	10.83	2.6	11.36	3.4	9.71	1.9
Level 3	11.79	2.8	12.09	2.6	10.44	7.1
Level 4	14.29	2.1	14.50	3.1	12.26	5.7
Level 5	16.30	4.0	16.61	3.2	11.90	15.6
Level 6	19.63	3.8	19.81	3.8	–	–
Level 7	22.55	6.2	22.55	6.2	–	–
Level 8	27.66	5.5	27.66	5.5	–	–
Not able to be leveled	15.04	4.6	15.56	3.3	10.48	4.7
First-line supervisors/managers of office and administrative support workers	22.38	2.9	22.51	2.8	–	–
Level 5	16.36	5.9	16.11	5.2	–	–
Level 6	19.81	8.2	20.10	7.1	–	–
Level 7	22.85	7.4	22.85	7.4	–	–
Level 8	27.66	5.5	27.66	5.5	–	–
Switchboard operators, including answering service	9.90	8.1	–	–	–	–
Financial clerks	13.10	4.3	13.46	4.4	10.58	4.3
Level 2	9.65	3.6	9.58	4.6	9.78	3.2
Level 3	11.34	3.1	11.62	2.8	9.01	5.8
Level 4	13.33	3.0	13.49	2.8	11.86	4.8
Level 5	13.76	8.1	13.81	9.0	13.40	15.0
Level 6	19.79	9.7	19.82	9.9	–	–
Not able to be leveled	13.52	10.2	14.23	6.9	–	–
Bill and account collectors	13.90	8.8	13.70	8.6	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Billing and posting clerks and machine operators	\$13.31	3.7%	\$13.45	4.0%	–	–
Level 3	12.30	7.9	12.40	8.9	–	–
Level 4	13.58	5.1	13.71	5.5	–	–
Bookkeeping, accounting, and auditing clerks	13.89	6.5	14.05	6.8	\$11.85	9.8%
Level 3	11.82	5.7	11.99	5.4	–	–
Level 4	13.92	3.7	14.12	3.5	11.56	4.9
Level 5	13.65	8.5	13.63	9.2	13.76	16.3
Level 6	19.66	14.6	19.70	15.2	–	–
Not able to be leveled	12.90	11.0	12.90	11.0	–	–
Procurement clerks	17.12	12.2	17.12	12.2	–	–
Tellers	10.32	2.7	10.58	3.0	9.60	4.4
Level 2	9.57	3.9	9.50	4.8	9.67	3.8
Level 3	10.33	3.4	10.73	2.0	8.43	3.4
Level 4	11.39	3.4	11.49	4.8	–	–
Brokerage clerks	15.89	4.6	15.89	4.6	–	–
Customer service representatives	15.29	5.1	15.71	5.0	11.17	7.0
Level 2	12.54	4.5	12.85	3.4	–	–
Level 3	12.14	10.4	12.29	13.8	11.70	5.9
Level 4	15.07	7.4	15.22	6.9	–	–
Level 5	16.43	9.1	16.48	9.3	–	–
Level 6	20.94	5.2	21.21	4.7	–	–
Level 7	21.45	19.9	21.45	19.9	–	–
Not able to be leveled	17.58	12.9	17.58	12.9	–	–
File clerks	12.14	9.1	12.35	11.6	–	–
Hotel, motel, and resort desk clerks ..	8.39	3.5	8.64	6.2	8.09	2.6
Level 2	8.21	3.4	8.39	8.0	–	–
Level 3	8.61	5.6	–	–	–	–
Interviewers, except eligibility and loan	12.41	5.2	12.40	5.1	–	–
Level 4	12.38	2.4	12.38	2.4	–	–
Loan interviewers and clerks	15.27	4.5	15.27	4.5	–	–
Level 4	14.93	6.1	14.93	6.1	–	–
Level 6	15.23	11.0	15.23	11.0	–	–
New accounts clerks	13.63	5.6	13.63	5.6	–	–
Order clerks	16.59	8.9	16.93	8.8	–	–
Level 4	16.80	10.9	16.80	10.9	–	–
Human resources assistants, except payroll and timekeeping	17.68	8.4	17.68	8.4	–	–
Receptionists and information clerks	12.64	3.5	13.19	3.7	9.36	4.7
Level 2	11.26	7.0	11.76	9.2	9.83	7.8

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Receptionists and information clerks –Continued						
Level 3	\$13.18	7.3%	\$13.19	7.6%	–	–
Level 4	14.22	7.9	14.22	8.0	–	–
Not able to be leveled	14.61	6.3	14.61	6.3	–	–
Reservation and transportation ticket agents and travel clerks	12.18	11.3	–	–	–	–
Dispatchers	15.49	5.3	15.64	4.6	–	–
Level 4	15.79	6.2	15.79	6.2	–	–
Not able to be leveled	17.45	6.1	17.45	6.1	–	–
Dispatchers, except police, fire, and ambulance	15.49	5.3	15.64	4.6	–	–
Level 4	15.79	6.2	15.79	6.2	–	–
Not able to be leveled	17.45	6.1	17.45	6.1	–	–
Production, planning, and expediting clerks	19.06	6.9	19.16	6.8	–	–
Level 6	19.13	1.9	19.13	1.9	–	–
Shipping, receiving, and traffic clerks	12.91	5.4	13.07	5.1	–	–
Level 2	10.30	5.4	–	–	–	–
Level 3	12.29	6.0	12.37	5.9	–	–
Level 4	13.70	5.2	13.70	5.2	–	–
Level 5	18.18	4.2	18.18	4.2	–	–
Not able to be leveled	11.10	5.1	11.22	4.5	–	–
Stock clerks and order fillers	13.50	5.4	14.47	4.6	\$9.57	8.0%
Level 1	8.47	4.0	–	–	8.31	4.7
Level 2	12.10	4.7	–	–	–	–
Level 3	11.14	6.1	11.82	5.5	9.70	7.4
Level 4	14.87	2.8	15.01	2.8	–	–
Weighers, measurers, checkers, and samplers, recordkeeping	13.61	10.8	13.80	11.1	–	–
Secretaries and administrative assistants	17.38	3.2	18.19	2.4	11.60	7.2
Level 3	12.55	6.3	12.69	6.6	–	–
Level 4	14.35	6.0	15.18	3.7	10.90	3.9
Level 5	16.06	4.3	16.49	3.1	–	–
Level 6	19.79	3.6	20.17	3.6	–	–
Level 7	23.93	4.6	23.93	4.6	–	–
Not able to be leveled	19.95	5.8	20.73	4.0	–	–
Executive secretaries and administrative assistants	19.13	4.4	19.62	4.3	–	–
Level 4	13.86	6.6	13.82	6.6	–	–
Level 5	15.76	4.8	16.46	3.9	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		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						
Level 6	\$19.92	4.9%	\$20.80	3.0%	–	–
Level 7	25.43	3.2	25.43	3.2	–	–
Not able to be leveled	20.71	2.8	20.71	2.8	–	–
Legal secretaries	19.37	5.7	19.39	5.7	–	–
Medical secretaries	15.27	3.9	15.59	6.1	\$13.43	13.0%
Level 4	16.10	10.7	16.16	11.7	–	–
Secretaries, except legal, medical, and executive	15.06	5.2	16.45	5.8	–	–
Level 4	13.95	5.8	15.38	7.7	–	–
Level 5	17.46	7.3	17.46	7.3	–	–
Computer operators	17.41	6.7	17.55	6.9	–	–
Data entry and information processing workers	11.89	4.8	12.63	3.9	10.36	7.3
Level 2	9.11	6.7	–	–	–	–
Level 3	11.58	3.7	12.33	3.3	–	–
Level 4	12.40	8.4	12.47	8.4	–	–
Data entry keyers	11.76	6.6	12.50	6.5	10.52	7.2
Level 3	11.44	5.3	–	–	–	–
Level 4	12.40	8.4	12.47	8.4	–	–
Word processors and typists	12.51	9.0	13.05	9.4	–	–
Insurance claims and policy processing clerks	15.43	7.9	15.40	8.4	–	–
Level 3	11.08	1.7	11.08	1.7	–	–
Level 4	14.46	8.4	13.85	5.3	–	–
Level 5	16.93	5.3	16.93	5.3	–	–
Level 6	20.07	8.0	20.07	8.0	–	–
Mail clerks and mail machine operators, except postal service ...	11.01	4.3	–	–	–	–
Office clerks, general	13.32	3.7	13.68	3.7	11.04	5.4
Level 2	11.47	7.6	11.96	8.2	9.62	3.3
Level 3	11.50	7.1	11.86	7.1	10.01	10.3
Level 4	14.34	4.6	14.47	4.9	13.34	6.0
Level 5	17.92	8.3	17.92	8.3	–	–
Not able to be leveled	12.42	3.8	12.42	3.8	–	–
Office machine operators, except computer	12.35	11.4	–	–	–	–
Construction and extraction occupations	22.62	5.0	22.80	5.0	13.11	12.2

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction and extraction occupations –Continued						
Level 1	\$11.54	4.2%	\$11.84	3.8%	–	–
Level 2	16.25	19.6	16.26	20.7	–	–
Level 3	17.29	5.1	17.41	5.2	–	–
Level 4	17.71	11.5	17.81	12.2	–	–
Level 5	18.73	4.9	18.73	4.9	–	–
Level 6	29.13	5.2	29.13	5.2	–	–
Level 7	27.13	3.9	27.13	3.9	–	–
Level 8	33.82	2.9	33.82	2.9	–	–
Not able to be leveled	23.51	13.3	24.02	13.4	–	–
First-line supervisors/managers of construction trades and extraction workers	30.59	5.0	30.59	5.0	–	–
Level 6	19.94	7.9	19.94	7.9	–	–
Level 7	28.65	7.9	28.65	7.9	–	–
Carpenters	21.29	8.3	21.43	8.4	–	–
Level 6	29.74	4.8	29.74	4.8	–	–
Level 7	25.37	14.1	25.37	14.1	–	–
Cement masons, concrete finishers, and terrazzo workers	20.90	14.1	20.90	14.1	–	–
Cement masons and concrete finishers	20.90	14.1	20.90	14.1	–	–
Construction laborers	17.76	10.6	18.09	10.3	–	–
Level 1	8.57	11.1	–	–	–	–
Level 4	23.78	9.2	23.78	9.2	–	–
Construction equipment operators	26.28	9.3	26.30	9.3	–	–
Operating engineers and other construction equipment operators	26.83	8.3	26.85	8.3	–	–
Electricians	21.89	18.8	21.89	18.8	–	–
Level 7	26.59	10.3	26.59	10.3	–	–
Painters and paperhangers	24.87	11.1	25.11	11.0	–	–
Painters, construction and maintenance	25.11	11.6	25.37	11.3	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	28.44	7.4	28.44	7.4	–	–
Level 4	15.62	25.9	15.62	25.9	–	–
Level 7	28.31	7.0	28.31	7.0	–	–
Plumbers, pipefitters, and steamfitters	28.65	7.5	28.65	7.5	–	–
Level 7	28.31	7.0	28.31	7.0	–	–
Sheet metal workers	23.45	17.3	23.45	17.3	–	–
Level 7	26.62	16.5	26.62	16.5	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction and extraction occupations –Continued						
Helpers, construction trades	\$13.65	8.8%	\$13.48	10.5%	–	–
Level 2	11.84	12.7	11.22	10.8	–	–
Installation, maintenance, and repair occupations						
.....	19.99	4.4	19.97	4.6	\$21.11	29.2%
Level 2	12.67	7.8	13.10	10.0	–	–
Level 3	12.17	4.3	12.14	4.4	–	–
Level 4	15.07	6.7	15.00	6.4	–	–
Level 5	16.70	6.4	16.76	6.2	–	–
Level 6	23.27	4.3	23.27	4.3	–	–
Level 7	22.56	4.6	22.29	4.7	–	–
Level 8	29.08	7.7	29.08	7.7	–	–
Not able to be leveled	19.08	8.6	19.08	8.6	–	–
First-line supervisors/managers of mechanics, installers, and repairers	26.25	9.8	26.25	9.8	–	–
Level 7	23.09	8.9	23.09	8.9	–	–
Level 8	30.78	10.6	30.78	10.6	–	–
Radio and telecommunications equipment installers and repairers	27.18	4.8	26.50	5.0	–	–
Telecommunications equipment installers and repairers, except line installers	27.18	4.8	26.50	5.0	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	20.62	26.4	20.62	26.4	–	–
Aircraft mechanics and service technicians	25.27	4.6	25.27	4.6	–	–
Automotive technicians and repairers	18.41	5.8	18.49	5.6	–	–
Level 5	15.24	7.6	15.24	7.6	–	–
Level 6	24.30	13.1	24.30	13.1	–	–
Level 7	19.93	7.3	19.93	7.3	–	–
Automotive body and related repairers	21.41	19.4	21.41	19.4	–	–
Automotive service technicians and mechanics	17.49	7.3	17.59	6.9	–	–
Level 5	14.70	10.0	14.70	10.0	–	–
Level 6	22.59	10.7	22.59	10.7	–	–
Level 7	20.15	8.6	20.15	8.6	–	–
Bus and truck mechanics and diesel engine specialists	18.58	4.8	18.58	4.8	–	–
Level 5	15.61	3.9	15.61	3.9	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Installation, maintenance, and repair occupations –Continued						
Bus and truck mechanics and diesel engine specialists –Continued						
Level 7	\$19.78	5.2%	\$19.78	5.2%	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	17.56	6.5	17.67	6.0	–	–
Level 5	13.76	16.5	13.97	15.8	–	–
Level 7	19.54	3.2	19.54	3.2	–	–
Farm equipment mechanics	13.89	15.8	14.10	14.6	–	–
Mobile heavy equipment mechanics, except engines	19.21	5.6	19.21	5.6	–	–
Heating, air conditioning, and refrigeration mechanics and installers	20.14	10.7	20.14	10.7	–	–
Industrial machinery installation, repair, and maintenance workers	19.82	5.8	19.82	5.8	–	–
Level 5	18.82	11.4	18.82	11.4	–	–
Level 6	21.20	6.2	21.20	6.2	–	–
Level 7	23.51	3.9	23.51	3.9	–	–
Not able to be leveled	18.34	16.4	18.34	16.4	–	–
Industrial machinery mechanics	22.66	4.4	22.66	4.4	–	–
Level 5	22.00	15.0	22.00	15.0	–	–
Level 6	21.70	4.4	21.70	4.4	–	–
Level 7	24.21	4.8	24.21	4.8	–	–
Maintenance and repair workers, general	16.79	9.2	16.79	9.2	–	–
Level 5	17.74	9.7	17.74	9.7	–	–
Maintenance workers, machinery ..	14.45	2.9	14.45	2.9	–	–
Line installers and repairers	26.68	5.7	26.68	5.7	–	–
Miscellaneous installation, maintenance, and repair workers	15.94	6.9	16.18	6.2	–	–
Level 2	16.21	15.3	–	–	–	–
Helpers--installation, maintenance, and repair workers	14.58	9.1	15.15	10.4	–	–
Production occupations	15.88	3.0	16.08	3.1	\$10.00	4.1%
Level 1	10.02	3.1	10.37	3.4	8.35	1.5
Level 2	11.45	3.7	11.53	4.1	10.07	6.8
Level 3	15.04	2.6	15.16	2.7	11.20	8.6
Level 4	16.27	4.1	16.32	4.1	–	–
Level 5	18.66	3.9	18.69	3.9	–	–
Level 6	19.97	8.0	19.97	8.0	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Level 7	\$24.15	7.9%	\$24.15	7.9%	–	–
Not able to be leveled	17.43	5.4	17.43	5.4	–	–
First-line supervisors/managers of production and operating workers	21.85	7.3	21.85	7.3	–	–
Level 6	18.06	11.0	18.06	11.0	–	–
Level 7	25.66	5.0	25.66	5.0	–	–
Not able to be leveled	22.59	13.4	22.59	13.4	–	–
Electrical, electronics, and electromechanical assemblers	16.46	12.1	16.57	12.1	–	–
Level 2	12.15	11.6	12.15	11.6	–	–
Electrical and electronic equipment assemblers	16.65	12.5	16.77	12.4	–	–
Level 2	12.15	11.6	12.15	11.6	–	–
Miscellaneous assemblers and fabricators	15.77	6.7	16.06	6.5	–	–
Level 1	11.18	7.4	11.41	6.8	–	–
Level 2	10.97	4.6	11.05	5.3	–	–
Level 3	19.45	6.6	19.48	6.7	–	–
Level 4	20.72	17.5	20.93	18.1	–	–
Team assemblers	19.31	12.9	19.39	13.8	–	–
Level 3	20.43	15.2	–	–	–	–
Bakers	12.13	10.6	12.20	11.3	–	–
Butchers and other meat, poultry, and fish processing workers	13.39	4.9	13.50	5.2	–	–
Level 2	11.48	5.8	11.84	5.8	–	–
Butchers and meat cutters	17.44	9.9	18.81	8.4	–	–
Slaughterers and meat packers	12.48	1.2	12.48	1.2	–	–
Miscellaneous food processing workers	14.76	8.4	14.82	8.4	–	–
Level 3	14.18	6.6	14.18	6.6	–	–
Food batchmakers	15.17	9.3	15.17	9.3	–	–
Computer control programmers and operators	18.76	18.3	19.01	18.4	–	–
Level 5	18.56	9.1	19.23	5.9	–	–
Computer-controlled machine tool operators, metal and plastic	17.13	15.8	17.33	16.3	–	–
Level 5	18.56	9.1	19.23	5.9	–	–
Forming machine setters, operators, and tenders, metal and plastic	15.75	3.9	15.75	3.9	–	–
Extruding and drawing machine setters, operators, and tenders, metal and plastic	15.86	5.9	15.86	5.9	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations —Continued						
Machine tool cutting setters, operators, and tenders, metal and plastic	\$16.20	4.5%	\$16.20	4.5%	—	—
Level 3	14.06	11.8	14.06	11.8	—	—
Level 4	15.69	9.1	15.69	9.1	—	—
Level 5	17.53	6.2	17.53	6.2	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15.15	6.4	15.15	6.4	—	—
Level 4	15.94	11.2	15.94	11.2	—	—
Level 5	17.05	5.2	17.05	5.2	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	17.92	5.8	17.92	5.8	—	—
Machinists	20.90	11.1	20.90	11.1	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic	12.59	4.5	12.59	4.5	—	—
Level 2	11.16	7.6	11.16	7.6	—	—
Level 3	12.85	5.4	12.85	5.4	—	—
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.59	4.5	12.59	4.5	—	—
Level 2	11.16	7.6	11.16	7.6	—	—
Level 3	12.85	5.4	12.85	5.4	—	—
Multiple machine tool setters, operators, and tenders, metal and plastic	19.17	5.8	19.17	5.8	—	—
Level 5	21.92	9.4	21.92	9.4	—	—
Tool and die makers	23.21	4.0	23.21	4.0	—	—
Level 7	23.17	3.9	23.17	3.9	—	—
Welding, soldering, and brazing workers	16.54	7.2	16.54	7.2	—	—
Level 4	15.32	5.6	15.32	5.6	—	—
Level 5	19.04	11.6	19.04	11.6	—	—
Welders, cutters, solderers, and brazers	16.77	8.0	16.77	8.0	—	—
Level 4	15.19	5.1	15.19	5.1	—	—
Level 5	19.38	12.7	19.38	12.7	—	—
Miscellaneous metalworkers and plastic workers	15.17	6.8	15.17	6.8	—	—
Bookbinders and bindery workers	10.96	11.1	—	—	—	—

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations —Continued						
Bindery workers	\$10.96	11.1%	—	—	—	—
Printers	16.47	7.1	\$16.69	6.8%	—	—
Level 4	15.29	4.7	15.29	4.7	—	—
Prepress technicians and workers ..	16.86	16.0	16.86	16.0	—	—
Printing machine operators	16.14	8.9	16.41	8.7	—	—
Laundry and dry-cleaning workers	10.43	5.3	10.84	3.7	—	—
Level 1	10.09	7.9	—	—	—	—
Sewing machine operators	9.41	9.0	—	—	—	—
Cabinetmakers and bench carpenters	12.63	6.1	12.64	6.7	—	—
Woodworking machine setters, operators, and tenders	14.47	1.7	14.47	1.7	—	—
Woodworking machine setters, operators, and tenders, except sawing	14.41	1.8	14.41	1.8	—	—
Chemical processing machine setters, operators, and tenders	17.74	6.9	17.74	6.9	—	—
Level 5	19.45	6.1	19.45	6.1	—	—
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	18.84	5.3	18.84	5.3	—	—
Crushing, grinding, polishing, mixing, and blending workers	14.67	3.6	14.67	3.6	—	—
Mixing and blending machine setters, operators, and tenders ..	15.63	5.2	15.63	5.2	—	—
Cutting workers	14.27	13.3	14.27	13.3	—	—
Cutting and slicing machine setters, operators, and tenders ..	14.69	12.3	14.69	12.3	—	—
Inspectors, testers, sorters, samplers, and weighers	18.07	8.6	18.07	8.6	—	—
Level 3	18.91	7.8	18.91	7.8	—	—
Level 4	14.37	8.5	14.37	8.5	—	—
Packaging and filling machine operators and tenders	15.89	3.5	16.12	3.9	—	—
Level 2	11.90	11.4	—	—	—	—
Level 3	15.60	5.2	15.60	5.2	—	—
Painting workers	18.81	10.1	19.12	13.4	—	—
Level 3	20.21	13.1	20.21	13.1	—	—
Level 4	19.67	13.5	19.67	13.5	—	—
Coating, painting, and spraying machine setters, operators, and tenders	18.03	7.1	18.03	7.1	—	—
Level 3	20.21	13.1	20.21	13.1	—	—
Miscellaneous production workers	12.81	5.7	13.06	6.2	\$9.91	5.5%

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Miscellaneous production workers –Continued						
Level 1	\$9.60	2.6%	\$9.90	3.1%	–	–
Level 2	11.36	6.1	11.34	6.3	–	–
Level 3	14.08	3.7	14.51	3.5	–	–
Not able to be leveled	14.47	18.7	14.47	18.7	–	–
Helpers--production workers						
Level 2	11.72	6.7	11.93	8.0	–	–
Level 3	11.26	6.6	11.27	6.7	–	–
Level 3	15.51	4.7	15.51	4.7	–	–
Transportation and material moving occupations						
Level 1	15.24	3.1	16.44	2.5	\$9.47	3.5%
Level 2	9.13	3.0	10.28	3.3	8.27	2.9
Level 3	12.76	6.8	13.31	7.5	9.98	5.9
Level 4	13.64	3.1	13.65	3.4	13.54	5.9
Level 5	16.33	4.7	16.27	4.8	–	–
Level 6	19.86	5.1	19.86	5.1	–	–
Level 7	20.60	4.7	20.71	4.8	–	–
Not able to be leveled	19.34	18.5	19.34	18.5	–	–
Not able to be leveled	16.06	19.3	17.29	22.6	11.08	5.8
First-line supervisors/managers of helpers, laborers, and material movers, hand						
Level 6	19.05	5.8	19.18	5.9	–	–
Level 6	19.55	6.8	19.82	6.9	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators						
Level 6	27.08	16.0	27.08	16.0	–	–
Bus drivers						
Bus drivers, school	14.51	8.1	–	–	–	–
Bus drivers, school	14.51	8.1	–	–	–	–
Driver/sales workers and truck drivers						
Level 1	15.58	3.9	16.39	4.3	8.28	6.3
Level 1	8.42	7.8	–	–	7.23	3.3
Level 2	13.58	12.9	15.73	9.1	8.43	6.3
Level 3	12.25	5.8	12.39	6.5	–	–
Level 4	16.45	5.8	16.36	5.8	–	–
Level 5	20.49	7.6	20.49	7.6	–	–
Driver/sales workers						
Level 1	10.50	13.0	14.53	11.6	6.88	4.1
Level 1	6.88	4.3	–	–	6.82	4.9
Truck drivers, heavy and tractor-trailer						
Level 3	17.69	4.3	17.66	4.3	–	–
Level 3	13.13	5.3	13.18	5.5	–	–
Level 4	17.12	5.5	16.97	5.8	–	–

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation and material moving occupations –Continued						
Truck drivers, heavy and tractor-trailer –Continued						
Level 5	\$20.00	6.3%	\$20.00	6.3%	–	–
Truck drivers, light or delivery services	13.32	8.0	14.03	9.7	\$8.47	4.6%
Level 1	9.58	3.3	–	–	8.32	3.9
Level 2	13.20	16.9	–	–	–	–
Level 3	10.25	6.3	–	–	–	–
Level 4	15.52	11.4	15.52	11.4	–	–
Taxi drivers and chauffeurs	10.91	8.1	–	–	10.15	8.5
Parking lot attendants	8.22	10.5	–	–	–	–
Dredge, excavating, and loading machine operators	18.81	5.5	18.82	5.5	–	–
Excavating and loading machine and dragline operators	18.77	5.5	18.77	5.5	–	–
Industrial truck and tractor operators	14.88	5.1	14.90	5.3	–	–
Level 2	13.69	5.2	13.69	6.1	–	–
Level 3	14.43	5.4	14.43	5.4	–	–
Level 4	15.07	6.6	15.07	6.6	–	–
Laborers and material movers, hand	11.63	5.2	12.87	7.1	9.17	2.4
Level 1	9.48	2.9	10.65	4.7	8.65	3.1
Level 2	12.92	12.6	13.14	13.5	10.98	3.6
Level 3	14.29	5.8	14.49	6.0	13.27	8.0
Level 4	15.92	12.6	16.03	12.9	–	–
Not able to be leveled	11.47	3.1	11.71	4.2	–	–
Cleaners of vehicles and equipment	11.34	10.1	12.52	12.2	8.58	3.0
Level 1	9.80	8.9	–	–	8.58	3.0
Laborers and freight, stock, and material movers, hand	12.30	8.5	14.04	9.8	9.38	3.9

See footnotes at end of table.

Table 3

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation and material moving occupations –Continued						
Laborers and freight, stock, and material movers, hand –Continued						
Level 1	\$9.28	4.0%	\$10.00	2.3%	\$8.83	5.0%
Level 2	15.80	16.5	16.88	17.5	10.89	4.6
Level 3	14.52	7.8	14.81	8.1	–	–
Not able to be leveled	12.15	5.2	–	–	–	–
Machine feeders and offbearers	12.34	10.3	15.18	3.9	–	–
Packers and packagers, hand	10.60	3.9	11.20	5.2	8.90	2.9
Level 1	9.42	3.9	10.60	9.0	8.36	2.2
Level 2	10.67	2.2	10.63	2.4	–	–

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

² 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.

³ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts,

and physical environment. See appendix A for more information.

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

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 appendix A.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.