

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	\$17.19	4.3%	\$17.99	4.4%	\$10.87	4.6%
Management occupations	40.47	4.1	40.68	4.1	–	–
Level 7	17.47	5.8	17.97	5.5	–	–
Level 8	23.28	9.3	23.31	9.3	–	–
Level 9	29.87	4.7	29.87	4.7	–	–
Level 10	33.42	9.5	33.42	9.5	–	–
Level 11	39.56	5.9	39.56	6.0	–	–
Level 12	53.34	3.6	53.34	3.6	–	–
Level 13	71.78	7.0	71.78	7.0	–	–
Not able to be leveled	48.06	6.7	48.16	6.7	–	–
General and operations managers	43.30	8.3	43.30	8.3	–	–
Level 9	28.26	4.0	28.26	4.0	–	–
Not able to be leveled	42.14	21.9	42.14	21.9	–	–
Marketing and sales managers	35.23	16.9	35.23	16.9	–	–
Marketing managers	42.77	15.8	42.77	15.8	–	–
Sales managers	29.43	25.5	29.43	25.5	–	–
Computer and information systems managers	45.98	6.7	45.98	6.7	–	–
Not able to be leveled	52.99	11.2	52.99	11.2	–	–
Financial managers	39.35	12.3	39.63	12.4	–	–
Level 9	32.36	4.0	32.36	4.0	–	–
Not able to be leveled	36.56	16.2	37.15	16.1	–	–
Human resources managers	47.80	20.6	47.80	20.6	–	–
Industrial production managers	44.49	5.7	44.49	5.7	–	–
Transportation, storage, and distribution managers	38.96	18.7	38.96	18.7	–	–
Construction managers	31.78	6.2	31.78	6.2	–	–
Education administrators	22.97	22.2	24.65	17.7	–	–
Education administrators, postsecondary	29.17	10.6	29.51	11.3	–	–
Level 8	20.96	4.6	–	–	–	–
Engineering managers	58.95	9.9	58.95	9.9	–	–
Lodging managers	20.43	9.2	20.43	9.2	–	–
Medical and health services managers	31.99	12.9	31.86	13.3	–	–
Business and financial operations occupations	27.10	3.6	27.12	3.7	–	–
Level 5	15.90	5.8	15.76	5.5	–	–
Level 6	20.99	2.3	20.99	2.3	–	–
Level 7	20.15	2.7	20.15	2.7	–	–
Level 8	26.27	3.4	26.34	3.5	–	–
Level 9	28.46	5.3	28.46	5.3	–	–
Level 10	31.77	7.5	31.37	7.5	–	–

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
Business and financial operations occupations –Continued						
Level 11	\$45.60	6.0%	\$45.60	6.0%	–	–
Not able to be leveled	36.71	8.9	36.71	8.9	–	–
Buyers and purchasing agents	25.62	9.4	25.62	9.4	–	–
Purchasing agents, except wholesale, retail, and farm products	23.88	5.1	23.88	5.1	–	–
Claims adjusters, appraisers, examiners, and investigators	30.01	15.7	30.43	16.7	–	–
Claims adjusters, examiners, and investigators	30.32	17.2	30.84	18.5	–	–
Cost estimators	22.84	7.4	22.84	7.4	–	–
Human resources, training, and labor relations specialists	23.68	6.1	23.68	6.1	–	–
Level 7	19.96	3.5	19.96	3.5	–	–
Level 8	26.06	11.5	26.06	11.5	–	–
Level 9	29.31	5.3	29.31	5.3	–	–
Employment, recruitment, and placement specialists	24.53	8.6	24.53	8.6	–	–
Training and development specialists	20.64	8.6	20.64	8.6	–	–
Management analysts	34.77	14.3	34.77	14.3	–	–
Accountants and auditors	22.41	11.7	22.35	12.0	–	–
Level 7	18.96	7.6	18.96	7.6	–	–
Level 8	23.97	1.4	23.90	1.5	–	–
Level 9	26.85	11.2	26.85	11.2	–	–
Credit analysts	30.18	25.9	30.18	25.9	–	–
Financial analysts and advisors	29.35	6.7	29.35	6.7	–	–
Level 9	27.29	5.5	27.29	5.5	–	–
Financial analysts	27.59	5.8	27.59	5.8	–	–
Loan counselors and officers	30.02	13.8	30.02	13.8	–	–
Loan officers	32.54	13.7	32.54	13.7	–	–
Computer and mathematical science occupations	34.21	3.1	34.18	3.1	–	–
Level 5	17.30	5.6	17.30	5.6	–	–
Level 6	20.50	2.9	20.50	2.9	–	–
Level 7	25.21	3.1	25.21	3.1	–	–
Level 8	28.46	6.7	28.52	6.7	–	–
Level 9	35.04	3.2	35.04	3.2	–	–
Level 10	41.84	2.8	41.84	2.8	–	–
Level 11	39.29	5.9	39.13	6.0	–	–
Level 12	53.91	2.1	53.91	2.1	–	–

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
Computer and mathematical science occupations –Continued						
Not able to be leveled	\$33.29	10.5%	\$33.29	10.5%	–	–
Computer programmers	30.44	7.1	30.34	7.1	–	–
Computer software engineers	40.41	6.1	40.54	6.2	–	–
Level 9	33.28	4.1	33.28	4.1	–	–
Level 11	43.10	10.2	43.05	10.4	–	–
Level 12	54.13	1.8	54.13	1.8	–	–
Computer software engineers, applications	37.20	8.7	37.38	8.7	–	–
Level 9	33.34	4.5	33.34	4.5	–	–
Level 11	38.00	5.7	38.00	5.7	–	–
Computer software engineers, systems software	46.80	6.6	46.82	6.7	–	–
Computer support specialists	21.64	8.8	21.64	8.8	–	–
Computer systems analysts	33.84	8.2	33.62	8.3	–	–
Level 7	25.35	8.0	25.35	8.0	–	–
Level 9	35.41	3.7	35.41	3.7	–	–
Network and computer systems administrators	31.62	3.9	31.62	3.9	–	–
Network systems and data communications analysts	38.84	3.7	38.84	3.7	–	–
Architecture and engineering occupations						
Level 5	20.03	6.1	20.03	6.1	–	–
Level 6	21.76	8.9	21.76	8.9	–	–
Level 7	27.22	11.0	27.22	11.0	–	–
Level 8	33.14	4.4	33.14	4.4	–	–
Level 9	31.31	5.4	31.31	5.4	–	–
Level 10	29.41	24.4	29.41	24.4	–	–
Level 11	38.86	5.7	38.86	5.7	–	–
Level 12	56.39	6.8	56.39	6.8	–	–
Not able to be leveled	58.58	14.8	58.58	14.8	–	–
Engineers	41.61	8.6	41.61	8.6	–	–
Level 8	35.55	8.2	35.55	8.2	–	–
Level 9	31.32	5.7	31.32	5.7	–	–
Level 11	38.86	5.7	38.86	5.7	–	–
Level 12	56.39	6.8	56.39	6.8	–	–
Not able to be leveled	59.19	14.3	59.19	14.3	–	–
Aerospace engineers	55.41	12.4	55.41	12.4	–	–
Electrical and electronics engineers	34.46	9.0	34.46	9.0	–	–

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
Architecture and engineering occupations –Continued						
Industrial engineers, including						
health and safety	\$45.98	19.0%	\$45.98	19.0%	–	–
Level 9	29.09	5.6	29.09	5.6	–	–
Industrial engineers	31.66	8.3	31.66	8.3	–	–
Level 9	28.53	6.2	28.53	6.2	–	–
Mechanical engineers	34.27	5.5	34.27	5.5	–	–
Drafters	18.82	8.9	18.82	8.9	–	–
Engineering technicians, except						
drafters	27.88	5.4	27.88	5.4	–	–
Level 6	25.49	21.3	25.49	21.3	–	–
Electrical and electronic						
engineering technicians	29.28	5.1	29.28	5.1	–	–
Life, physical, and social science occupations	34.79	26.7	34.94	27.8	–	–
Physical scientists	37.48	17.9	37.48	17.9	–	–
Community and social services occupations	16.70	4.4	16.80	4.5	–	–
Level 6	12.34	6.5	12.34	6.5	–	–
Level 7	17.85	5.8	18.22	6.2	–	–
Level 9	19.29	8.7	–	–	–	–
Counselors	15.01	12.8	14.59	14.6	–	–
Educational, vocational, and						
school counselors	16.70	18.6	16.70	18.8	–	–
Social workers	16.84	5.5	16.82	6.0	–	–
Level 7	18.29	7.0	18.29	7.0	–	–
Child, family, and school social						
workers	16.10	6.9	16.10	6.9	–	–
Miscellaneous community and social						
service specialists	15.22	7.4	–	–	–	–
Legal occupations	35.17	15.6	33.00	14.2	–	–
Lawyers	59.32	6.4	57.38	6.6	–	–
Education, training, and library occupations	24.03	8.3	24.20	8.5	\$20.44	15.8%
Level 6	14.00	5.6	–	–	–	–
Level 7	21.07	10.3	21.07	10.4	21.16	17.5
Level 8	23.37	19.2	23.96	19.1	–	–
Level 9	28.21	15.9	28.03	16.6	–	–
Level 11	34.77	6.9	34.77	6.9	–	–

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
Education, training, and library occupations –Continued						
Postsecondary teachers	\$28.70	12.9%	\$28.92	13.3%	–	–
Level 7	19.04	4.1	–	–	–	–
Level 9	23.35	22.8	23.38	23.0	–	–
Level 11	34.77	6.9	34.77	6.9	–	–
Arts, communications, and humanities teachers, postsecondary	33.03	2.7	33.02	2.7	–	–
Miscellaneous postsecondary teachers	22.74	19.2	22.79	19.5	–	–
Primary, secondary, and special education school teachers	22.89	12.7	22.95	13.0	\$21.95	17.4%
Level 7	21.24	11.0	21.21	11.1	–	–
Level 8	22.23	24.1	–	–	–	–
Preschool and kindergarten teachers	19.04	13.4	–	–	–	–
Elementary and middle school teachers	24.79	15.3	24.97	15.9	–	–
Level 7	22.07	13.8	21.95	14.0	–	–
Elementary school teachers, except special education	25.26	12.2	25.52	12.7	–	–
Level 7	23.04	11.7	22.91	12.1	–	–
Middle school teachers, except special and vocational education	23.44	26.3	23.44	26.3	–	–
Secondary school teachers	22.03	14.6	21.52	12.4	–	–
Secondary school teachers, except special and vocational education	22.03	14.6	21.52	12.4	–	–
Arts, design, entertainment, sports, and media occupations						
Level 6	20.98	6.1	21.18	6.7	15.88	18.8
Level 7	20.03	12.2	20.03	12.2	–	–
Level 7	21.94	4.2	21.94	4.2	–	–
Not able to be leveled	20.94	13.9	–	–	–	–
Designers	17.97	10.0	17.97	10.0	–	–
Level 6	18.83	11.5	18.83	11.5	–	–
Graphic designers	18.75	11.4	18.75	11.4	–	–
Writers and editors	24.35	7.7	24.35	7.7	–	–
Technical writers	26.33	5.0	26.33	5.0	–	–
Broadcast and sound engineering technicians and radio operators ...	23.17	12.1	23.41	12.9	–	–

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	\$27.17	5.6%	\$27.20	4.9%	\$27.02	12.7%
Level 3	10.59	3.2	—	—	—	—
Level 4	16.06	4.8	15.15	4.7	—	—
Level 5	17.95	3.2	18.17	3.4	16.86	5.7
Level 6	21.15	8.2	21.19	8.8	—	—
Level 7	25.62	4.2	24.83	5.4	28.41	3.3
Level 8	25.69	3.4	25.61	3.6	26.24	2.8
Level 9	30.63	7.6	29.86	6.9	36.10	11.9
Level 10	50.50	13.8	49.90	12.8	—	—
Level 11	54.99	11.8	51.25	9.0	—	—
Not able to be leveled	25.20	12.7	25.87	14.8	—	—
Dietitians and nutritionists	23.26	5.2	—	—	—	—
Pharmacists	52.61	3.1	53.93	1.4	—	—
Level 11	55.15	1.4	55.15	1.4	—	—
Registered nurses	31.25	8.4	30.24	7.3	35.81	14.5
Level 7	27.19	5.3	26.25	8.2	29.16	3.7
Level 8	25.80	3.5	25.76	3.7	26.06	2.7
Level 9	29.19	9.5	28.30	7.8	35.31	14.7
Level 10	51.55	15.5	—	—	—	—
Therapists	22.54	4.7	21.65	2.9	—	—
Level 7	21.97	5.4	22.00	5.5	—	—
Respiratory therapists	22.02	4.9	22.02	4.9	—	—
Clinical laboratory technologists and technicians	22.84	4.7	22.90	5.0	—	—
Medical and clinical laboratory technologists	24.61	6.5	24.56	6.7	—	—
Medical and clinical laboratory technicians	21.07	6.3	21.18	6.5	—	—
Diagnostic related technologists and technicians	23.47	10.2	23.56	10.6	—	—
Level 7	23.44	3.8	—	—	—	—
Radiologic technologists and technicians	22.48	2.7	22.69	2.7	—	—
Level 7	23.02	3.8	—	—	—	—
Health diagnosing and treating practitioner support technicians ...	14.56	6.8	14.47	8.0	14.82	12.0
Level 4	14.05	8.1	13.82	8.1	—	—
Level 5	17.70	8.3	—	—	—	—
Pharmacy technicians	13.83	7.0	—	—	11.83	8.2
Surgical technologists	17.17	6.0	16.29	5.9	—	—
Licensed practical and licensed vocational nurses	17.55	2.4	17.57	3.5	17.49	2.8
Level 4	17.41	2.1	16.74	2.5	—	—

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 practitioner and technical occupations –Continued						
Licensed practical and licensed vocational nurses –Continued						
Level 5	\$17.40	3.5%	\$17.58	4.0%	–	–
Level 6	17.24	3.1	17.28	3.4	–	–
Medical records and health information technicians	11.80	10.9	11.92	11.9	–	–
Healthcare support occupations	11.08	2.3	11.37	2.0	\$10.13	4.7%
Level 2	9.52	2.5	9.73	3.9	8.95	4.6
Level 3	10.12	3.1	10.34	3.9	9.71	5.8
Level 4	12.65	3.4	12.45	3.1	–	–
Level 5	15.20	4.8	15.20	5.1	–	–
Nursing, psychiatric, and home health aides	9.78	2.4	9.75	2.7	9.85	4.6
Level 2	9.15	1.9	9.06	2.7	9.41	4.4
Level 3	10.00	3.1	10.01	3.6	9.98	5.5
Level 4	11.55	10.0	11.44	10.2	–	–
Home health aides	10.52	11.1	–	–	–	–
Nursing aides, orderlies, and attendants	9.77	2.4	9.67	2.5	10.00	4.3
Level 2	9.31	2.2	9.19	3.2	9.69	2.9
Level 3	9.82	3.5	9.70	2.6	–	–
Level 4	11.57	9.9	–	–	–	–
Miscellaneous healthcare support occupations	12.36	3.8	12.73	3.8	10.23	13.7
Level 2	10.20	5.4	10.99	5.6	–	–
Level 3	10.73	8.8	11.47	8.8	–	–
Level 4	12.86	4.6	12.64	4.3	–	–
Level 5	14.60	5.1	–	–	–	–
Medical assistants	12.76	7.6	12.76	7.6	–	–
Medical transcriptionists	13.44	6.3	13.22	6.9	–	–
Pharmacy aides	9.21	4.0	–	–	–	–
Level 3	8.97	2.2	–	–	–	–
Protective service occupations	11.10	7.1	11.17	7.2	10.72	9.5
Level 2	8.63	4.6	–	–	–	–
Level 3	11.90	6.0	12.51	7.0	10.74	6.6
Level 4	11.41	5.1	11.42	5.1	–	–
Security guards and gaming surveillance officers	10.67	8.6	10.66	9.5	10.71	9.0
Level 2	8.66	4.8	–	–	–	–
Level 3	12.06	6.4	12.68	7.2	10.88	6.5

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
Protective service occupations						
–Continued						
Security guards and gaming surveillance officers –Continued						
Level 4	\$13.26	8.4%	\$13.30	8.2%	–	–
Security guards	10.44	8.8	10.37	9.6	\$10.71	9.0%
Level 2	8.66	4.8	–	–	–	–
Level 3	12.06	6.4	12.68	7.2	10.88	6.5
Level 4	12.07	7.6	12.12	7.5	–	–
Food preparation and serving related occupations	7.23	2.9	7.90	3.5	6.12	5.2
Level 1	6.39	4.8	6.61	6.4	6.08	5.2
Level 2	6.61	3.6	7.07	4.5	6.04	4.0
Level 3	7.21	7.1	7.63	5.6	6.52	15.2
Level 4	11.13	7.5	11.80	5.4	–	–
Level 5	12.72	6.9	12.72	6.9	–	–
First-line supervisors/managers, food preparation and serving workers	12.61	2.4	12.63	2.4	–	–
Level 4	11.19	13.7	11.19	13.7	–	–
Level 5	12.79	7.0	12.79	7.0	–	–
First-line supervisors/managers of food preparation and serving workers	12.36	3.0	12.39	3.0	–	–
Level 4	11.19	13.7	11.19	13.7	–	–
Level 5	12.85	7.8	12.85	7.8	–	–
Cooks	9.17	5.8	9.47	6.1	7.83	3.5
Level 1	7.25	2.4	–	–	7.04	2.4
Level 2	8.15	7.3	8.28	8.5	7.50	4.3
Level 3	9.14	4.5	9.33	4.6	8.39	4.2
Level 4	12.03	4.1	12.06	4.3	–	–
Cooks, fast food	7.30	2.2	7.55	3.1	6.82	3.0
Level 1	7.24	3.9	–	–	–	–
Level 2	7.15	6.2	–	–	–	–
Cooks, institution and cafeteria	9.27	6.4	9.50	8.5	–	–
Level 2	7.56	6.3	–	–	–	–
Level 3	9.76	3.5	–	–	–	–
Cooks, restaurant	10.84	9.0	11.13	9.1	9.22	6.5
Level 3	9.50	1.1	–	–	–	–
Cooks, short order	7.53	4.2	–	–	–	–
Food preparation workers	8.12	6.3	8.82	11.4	7.74	4.8
Level 1	7.28	4.2	–	–	–	–
Level 2	8.11	3.3	–	–	8.11	3.3
Food service, tipped	4.87	17.4	5.22	18.2	4.31	13.7

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						
Food service, tipped –Continued						
Level 1	\$5.26	12.4%	\$5.54	10.7%	\$4.47	11.2%
Level 2	3.98	23.4	2.92	20.2	4.41	25.1
Level 3	4.71	25.4	5.24	27.5	3.75	26.6
Bartenders	5.91	17.2	–	–	4.50	10.6
Level 3	6.37	15.8	–	–	–	–
Waiters and waitresses	4.63	21.3	4.85	22.7	4.27	17.8
Level 1	5.16	16.2	–	–	4.38	12.4
Level 2	3.96	26.0	2.58	16.8	4.52	25.6
Level 3	2.75	18.1	2.97	20.1	–	–
Dining room and cafeteria attendants and bartender helpers	6.53	14.4	7.38	11.5	–	–
Level 1	6.73	12.1	6.92	13.7	–	–
Fast food and counter workers	7.59	2.5	8.10	4.4	7.17	1.0
Level 1	7.21	2.9	7.69	5.5	7.00	2.1
Level 2	7.43	4.2	7.80	5.5	7.00	2.2
Level 3	8.52	3.8	8.95	4.5	–	–
Combined food preparation and serving workers, including fast food	7.56	2.9	8.04	4.7	7.11	1.0
Level 1	7.13	2.3	7.19	3.4	7.10	2.5
Level 2	7.43	4.3	7.80	5.5	6.99	2.2
Level 3	8.44	4.1	8.95	4.5	–	–
Food servers, nonrestaurant	5.71	28.6	–	–	4.62	16.4
Level 1	6.50	18.7	–	–	–	–
Dishwashers	8.62	2.4	8.72	3.0	–	–
Level 1	8.58	2.3	8.68	3.1	–	–
Hosts and hostesses, restaurant, lounge, and coffee shop	7.28	3.9	–	–	–	–
Building and grounds cleaning and maintenance occupations	10.07	3.9	10.34	4.4	7.97	4.8
Level 1	8.76	6.1	9.01	4.8	7.36	4.0
Level 2	9.88	8.5	9.98	9.3	8.75	13.2
Level 3	11.01	8.5	11.03	8.9	–	–
Level 4	13.15	6.0	13.60	6.8	–	–
Not able to be leveled	12.75	8.3	12.75	8.3	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	15.88	7.1	15.88	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
Building and grounds cleaning and maintenance occupations						
–Continued						
First-line supervisors/managers of housekeeping and janitorial workers	\$15.48	6.0%	\$15.48	6.0%	–	–
Building cleaning workers	9.45	3.3	9.68	5.0	\$7.98	5.1%
Level 1	8.76	6.3	9.01	5.0	7.37	4.1
Level 2	10.84	6.8	11.09	6.9	8.77	16.1
Level 3	11.07	9.9	11.10	10.3	–	–
Janitors and cleaners, except maids and housekeeping cleaners	10.25	4.9	10.93	4.8	8.02	5.2
Level 1	9.26	11.3	10.05	9.3	7.39	4.4
Level 2	11.37	8.3	11.82	8.5	8.77	16.1
Level 3	12.12	7.6	12.22	7.9	–	–
Maids and housekeeping cleaners	8.46	1.6	8.48	1.7	–	–
Level 1	8.33	1.1	8.35	1.0	–	–
Level 2	9.28	6.6	9.28	6.6	–	–
Grounds maintenance workers	9.48	9.0	9.59	9.7	–	–
Landscaping and groundskeeping workers	9.48	9.0	9.59	9.7	–	–
Personal care and service occupations	8.85	4.7	8.96	4.9	8.09	8.6
Level 1	7.43	4.2	7.23	8.0	7.65	1.6
Level 2	7.21	7.2	7.26	6.2	7.09	11.0
Level 3	8.13	7.2	8.07	6.6	–	–
Level 4	9.22	16.9	9.17	17.1	–	–
Level 5	15.45	11.4	15.57	11.3	–	–
First-line supervisors/managers of gaming workers	15.23	.8	15.23	.8	–	–
Gaming services workers	6.63	.1	6.71	.0	–	–
Level 3	6.54	.0	6.54	.0	–	–
Gaming dealers	6.63	.1	6.71	.0	–	–
Level 3	6.54	.0	6.54	.0	–	–
Miscellaneous entertainment attendants and related workers	8.28	4.6	–	–	7.94	4.4
Level 1	8.21	5.0	–	–	–	–
Amusement and recreation attendants	8.34	5.5	–	–	7.91	6.4
Level 1	8.21	5.0	–	–	–	–
Child care workers	8.44	9.4	8.49	9.9	8.21	8.5
Level 2	7.60	3.2	7.74	4.6	7.22	3.2
Level 3	8.43	11.0	–	–	–	–

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
Personal care and service occupations –Continued						
Personal and home care aides	\$8.61	4.9%	\$8.62	6.0%	–	–
Recreation and fitness workers	9.81	18.5	–	–	\$8.47	10.1%
Recreation workers	9.19	22.7	–	–	–	–
Sales and related occupations	16.19	6.7	18.34	8.8	8.46	2.7
Level 1	7.97	.9	8.30	3.8	7.40	3.3
Level 2	8.66	3.7	9.58	5.3	7.94	2.5
Level 3	11.37	4.8	12.16	6.5	9.25	6.3
Level 4	14.60	4.0	14.89	4.4	11.82	4.0
Level 5	19.27	7.6	19.27	7.6	–	–
Level 6	21.46	7.7	21.68	8.0	–	–
Level 7	39.02	12.1	39.08	12.2	–	–
Level 8	37.66	5.7	37.66	5.7	–	–
Level 9	58.74	22.2	58.74	22.2	–	–
First-line supervisors/managers, sales workers	19.42	6.5	19.42	6.5	–	–
Level 4	12.94	12.9	12.94	12.9	–	–
Level 5	18.78	13.1	18.78	13.1	–	–
Level 6	20.44	14.6	20.44	14.6	–	–
First-line supervisors/managers of retail sales workers	18.59	7.2	18.59	7.2	–	–
Level 4	12.94	12.9	12.94	12.9	–	–
Level 5	19.21	17.0	19.21	17.0	–	–
Level 6	20.16	15.2	20.16	15.2	–	–
First-line supervisors/managers of non-retail sales workers	23.64	20.1	23.64	20.1	–	–
Retail sales workers	10.65	1.8	11.77	2.4	8.25	1.9
Level 1	7.86	1.3	8.16	3.2	7.35	3.3
Level 2	8.65	3.8	9.56	5.6	7.97	2.7
Level 3	11.39	6.0	12.14	7.0	8.69	5.9
Level 4	14.65	5.1	15.12	5.6	11.51	4.2
Level 5	17.43	10.6	17.43	10.6	–	–
Cashiers, all workers	9.63	4.9	10.34	5.9	8.09	2.0
Level 1	7.85	1.9	8.09	2.0	7.37	3.8
Level 2	8.82	3.3	9.34	5.6	8.23	2.5
Level 3	11.27	10.7	11.99	11.3	8.90	2.4
Cashiers	8.99	1.6	9.52	3.5	8.09	2.0
Level 1	7.85	1.9	8.09	2.0	7.37	3.8
Level 2	8.82	3.3	9.34	5.6	8.23	2.5
Level 3	10.14	10.7	10.84	15.6	8.90	2.4
Counter and rental clerks and parts salespersons	13.42	5.9	15.58	8.9	7.53	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						
Counter and rental clerks and parts salespersons –Continued						
Level 2	\$8.05	9.1%	–	–	\$7.42	3.9%
Level 3	13.27	13.8	\$15.69	15.5%	–	–
Level 4	16.79	14.6	16.79	14.6	–	–
Counter and rental clerks	8.69	8.0	10.58	6.4	7.48	2.3
Level 2	8.05	9.1	–	–	7.42	3.9
Parts salespersons	16.34	10.7	16.84	10.8	–	–
Level 3	14.82	18.0	–	–	–	–
Level 4	17.53	15.0	17.53	15.0	–	–
Retail salespersons	11.21	3.1	12.49	4.1	8.62	3.2
Level 1	7.90	7.2	–	–	7.25	2.1
Level 2	8.49	8.2	10.61	19.2	7.76	4.4
Level 3	10.99	8.8	11.46	10.5	8.93	10.3
Level 4	14.23	6.7	15.22	7.6	11.65	4.2
Level 5	18.81	15.1	18.81	15.1	–	–
Insurance sales agents	26.32	15.5	26.74	15.6	–	–
Sales representatives, wholesale and manufacturing	25.62	8.4	25.64	8.5	–	–
Level 5	19.17	6.2	19.17	6.2	–	–
Level 6	22.34	14.0	22.34	14.0	–	–
Level 7	27.87	9.1	27.76	9.0	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	27.89	20.7	27.81	20.8	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	24.47	5.8	24.55	6.0	–	–
Level 6	26.91	8.6	26.91	8.6	–	–
Miscellaneous sales and related workers	12.43	17.9	15.25	20.0	8.96	12.5
Level 2	7.50	5.3	–	–	–	–
Office and administrative support occupations	13.79	2.4	14.12	2.6	10.79	3.1
Level 1	10.31	4.8	10.65	2.7	9.90	12.3
Level 2	10.66	4.1	10.84	3.2	10.07	11.4
Level 3	11.56	2.6	11.69	2.9	9.93	4.1
Level 4	14.16	2.3	14.22	2.3	12.46	5.6
Level 5	17.01	1.9	17.03	1.9	16.58	11.0
Level 6	19.17	4.3	19.34	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						
Level 7	\$23.36	1.9%	\$23.36	1.9%	–	–
Level 8	21.72	8.9	21.72	8.9	–	–
Not able to be leveled	13.13	3.5	13.38	3.8	–	–
First-line supervisors/managers of office and administrative support workers	19.63	3.5	19.63	3.5	–	–
Level 5	16.63	8.9	16.63	8.9	–	–
Level 6	19.86	4.7	19.86	4.7	–	–
Level 7	22.81	6.4	22.81	6.4	–	–
Level 8	21.72	8.9	21.72	8.9	–	–
Switchboard operators, including answering service	11.71	6.8	11.79	6.1	–	–
Financial clerks	13.49	4.3	13.59	4.4	\$11.31	9.4%
Level 2	10.60	4.6	10.99	5.0	8.83	9.5
Level 3	10.93	8.5	10.96	8.9	10.09	5.3
Level 4	13.67	3.0	13.77	2.8	–	–
Level 5	16.66	2.6	16.77	2.6	–	–
Level 6	17.20	10.8	17.14	11.3	–	–
Not able to be leveled	14.05	8.0	14.05	8.0	–	–
Bill and account collectors	11.32	11.2	11.41	11.7	–	–
Billing and posting clerks and machine operators	13.36	5.2	13.63	5.7	–	–
Level 4	12.45	6.1	12.62	5.9	–	–
Level 5	15.71	3.9	–	–	–	–
Bookkeeping, accounting, and auditing clerks	15.12	4.1	15.17	4.2	13.92	10.5
Level 3	12.42	6.2	12.50	6.9	–	–
Level 4	14.67	4.5	14.73	4.5	–	–
Level 5	16.94	3.9	17.05	4.1	–	–
Level 6	18.61	11.3	18.63	12.1	–	–
Not able to be leveled	14.01	6.0	14.01	6.0	–	–
Payroll and timekeeping clerks	16.79	3.2	16.79	3.2	–	–
Level 4	15.14	5.5	15.14	5.5	–	–
Level 5	17.03	1.9	17.03	1.9	–	–
Procurement clerks	12.97	14.9	12.97	14.9	–	–
Tellers	11.20	2.1	11.34	2.4	9.80	6.9
Level 2	10.56	3.7	10.82	3.9	–	–
Level 3	11.22	1.9	11.25	1.8	–	–
Level 4	11.70	4.3	11.77	4.3	–	–
Customer service representatives	14.31	7.3	14.53	7.6	–	–
Level 3	11.82	5.4	12.08	6.2	–	–
Level 4	14.10	3.8	14.11	3.8	–	–

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						
Customer service representatives –Continued						
Level 5	\$19.77	7.2%	\$19.77	7.2%	–	–
File clerks	11.25	3.7	11.50	3.6	–	–
Hotel, motel, and resort desk clerks ..	9.25	7.8	9.42	7.3	–	–
Level 2	8.39	7.5	–	–	–	–
Level 3	9.84	8.9	–	–	–	–
Interviewers, except eligibility and loan	12.47	12.5	14.39	8.8	–	–
Level 3	10.45	4.2	10.75	6.6	–	–
Loan interviewers and clerks	14.44	11.8	14.87	10.1	–	–
Level 4	13.96	5.3	13.96	5.3	–	–
Order clerks	12.74	5.7	12.82	5.7	–	–
Level 3	12.10	10.6	12.16	10.4	–	–
Level 4	13.50	7.8	13.50	7.8	–	–
Human resources assistants, except payroll and timekeeping	15.05	7.8	15.05	7.8	–	–
Receptionists and information clerks	11.64	7.3	12.08	7.8	\$9.15	4.1%
Level 2	10.44	3.6	10.87	5.1	9.36	4.2
Level 3	11.44	3.3	11.44	3.3	–	–
Couriers and messengers	10.90	10.5	–	–	–	–
Dispatchers	16.03	6.7	16.03	6.7	–	–
Dispatchers, except police, fire, and ambulance	16.03	6.7	16.03	6.7	–	–
Meter readers, utilities	14.20	4.1	14.22	4.1	–	–
Production, planning, and expediting clerks	15.76	11.5	15.76	11.5	–	–
Level 4	15.45	5.3	15.45	5.3	–	–
Shipping, receiving, and traffic clerks	12.68	5.3	12.89	4.6	–	–
Level 2	10.42	7.7	10.95	5.5	–	–
Level 3	12.75	3.8	12.74	3.8	–	–
Level 4	14.45	6.4	14.45	6.4	–	–
Level 5	18.37	5.9	18.37	5.9	–	–
Stock clerks and order fillers	10.83	3.7	11.57	3.3	9.50	4.0
Level 1	9.94	4.6	–	–	8.41	4.0
Level 2	9.95	3.1	10.21	2.2	–	–
Level 3	11.86	4.8	11.89	4.5	–	–
Level 4	14.85	13.1	14.85	13.1	–	–
Secretaries and administrative assistants	16.61	5.5	16.74	5.7	14.53	16.7
Level 3	12.52	3.7	12.73	3.7	–	–
Level 4	14.58	2.9	14.77	2.7	12.37	9.2

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
Office and administrative support occupations –Continued						
Secretaries and administrative assistants –Continued						
Level 5	\$18.14	7.6%	\$17.81	8.9%	–	–
Level 6	21.38	2.1	21.38	2.1	–	–
Level 7	23.53	2.3	23.53	2.3	–	–
Not able to be leveled	19.38	4.3	19.38	4.3	–	–
Executive secretaries and administrative assistants						
Level 4	21.07	6.2	21.36	5.7	–	–
Level 5	13.69	5.8	14.14	5.6	–	–
Level 6	17.20	5.6	17.20	5.6	–	–
Level 7	22.03	3.4	22.03	3.4	–	–
Level 7	25.77	4.3	25.77	4.3	–	–
Legal secretaries	19.08	10.5	19.08	10.5	–	–
Medical secretaries	13.86	4.5	13.74	4.0	\$14.78	20.9%
Level 3	12.13	4.7	12.52	2.9	–	–
Level 4	14.22	4.8	14.48	4.4	–	–
Secretaries, except legal, medical, and executive						
Level 3	14.72	4.2	14.66	4.2	–	–
Level 4	12.91	9.1	12.91	9.1	–	–
Level 4	15.17	3.8	15.09	3.7	–	–
Level 5	17.58	2.7	17.58	2.7	–	–
Data entry and information processing workers						
Level 3	13.51	6.7	13.71	7.1	–	–
Level 3	11.47	7.5	–	–	–	–
Data entry keyers	12.74	6.7	12.74	6.7	–	–
Insurance claims and policy processing clerks						
Level 4	16.61	4.9	16.95	4.5	–	–
Level 4	14.18	2.0	14.18	2.0	–	–
Level 6	19.10	9.9	–	–	–	–
Mail clerks and mail machine operators, except postal service ...						
Level 2	11.09	9.2	11.14	9.6	–	–
Office clerks, general						
Level 2	12.87	3.3	12.89	4.3	12.77	9.9
Level 3	10.86	7.3	10.85	7.3	–	–
Level 3	10.88	4.8	11.23	3.1	–	–
Level 4	13.68	5.0	13.66	5.3	–	–
Level 5	14.90	7.4	14.97	8.0	–	–
Construction and extraction occupations						
Level 1	16.01	3.5	16.03	3.5	–	–
Level 1	11.01	4.9	11.07	5.2	–	–
Level 2	11.22	5.4	11.22	5.4	–	–
Level 3	13.81	5.6	13.79	5.6	–	–

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
Construction and extraction occupations –Continued						
Level 4	\$13.63	4.5%	\$13.63	4.5%	–	–
Level 5	14.72	8.5	14.71	8.5	–	–
Level 6	19.90	6.2	19.90	6.2	–	–
Level 7	24.27	7.4	24.27	7.4	–	–
Not able to be leveled	21.03	12.5	21.03	12.5	–	–
First-line supervisors/managers of construction trades and extraction workers	25.35	8.6	25.35	8.6	–	–
Level 6	20.96	14.8	20.96	14.8	–	–
Carpenters	16.89	10.9	16.89	10.9	–	–
Construction laborers	12.82	10.4	12.82	10.4	–	–
Level 1	10.44	11.6	10.44	11.6	–	–
Construction equipment operators	14.07	5.8	14.07	5.8	–	–
Operating engineers and other construction equipment operators	14.46	10.1	14.46	10.1	–	–
Electricians	17.49	12.6	17.49	12.6	–	–
Level 7	23.78	11.4	23.78	11.4	–	–
Painters and paperhangers	14.41	4.8	14.38	4.9	–	–
Painters, construction and maintenance	14.41	4.8	14.38	4.9	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	21.71	8.6	21.70	8.6	–	–
Level 4	16.69	17.0	–	–	–	–
Level 5	17.18	10.2	17.13	10.3	–	–
Level 7	27.49	8.0	27.49	8.0	–	–
Plumbers, pipefitters, and steamfitters	21.71	8.6	21.70	8.6	–	–
Level 4	16.69	17.0	–	–	–	–
Level 5	17.18	10.2	17.13	10.3	–	–
Level 7	27.49	8.0	27.49	8.0	–	–
Sheet metal workers	15.35	9.8	15.35	9.8	–	–
Structural iron and steel workers	17.99	1.9	17.99	1.9	–	–
Helpers, construction trades	11.95	5.0	12.05	5.1	–	–
Level 1	11.78	9.2	11.98	9.3	–	–
Installation, maintenance, and repair occupations	19.96	6.4	20.05	6.3	\$14.39	10.9%
Level 2	8.79	2.6	8.79	2.6	–	–
Level 3	12.56	4.8	12.49	4.9	–	–
Level 4	15.84	2.6	15.84	2.6	–	–
Level 5	17.94	5.0	17.92	5.1	–	–

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
Installation, maintenance, and repair occupations –Continued						
Level 6	\$20.92	4.8%	\$20.92	4.8%	–	–
Level 7	23.58	4.7	23.58	4.7	–	–
Level 8	34.46	9.5	34.46	9.5	–	–
Not able to be leveled	18.23	9.4	18.44	9.0	–	–
First-line supervisors/managers of mechanics, installers, and repairers	24.35	7.7	24.35	7.7	–	–
Level 6	20.07	3.7	20.07	3.7	–	–
Level 7	20.54	5.7	20.54	5.7	–	–
Level 8	37.15	4.6	37.15	4.6	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.12	23.1	19.12	23.1	–	–
Automotive technicians and repairers	19.38	5.8	19.61	5.8	–	–
Level 3	12.41	14.5	12.04	16.8	–	–
Level 5	20.32	10.4	20.32	10.4	–	–
Level 6	21.42	11.4	21.42	11.4	–	–
Level 7	20.55	11.5	20.55	11.5	–	–
Automotive body and related repairers	19.28	6.4	19.28	6.4	–	–
Automotive service technicians and mechanics	19.41	7.8	19.74	7.9	–	–
Level 3	12.41	14.5	12.04	16.8	–	–
Level 5	20.45	14.3	20.45	14.3	–	–
Level 6	23.32	11.4	23.32	11.4	–	–
Level 7	20.55	11.5	20.55	11.5	–	–
Bus and truck mechanics and diesel engine specialists	18.18	4.3	18.18	4.3	–	–
Level 5	16.70	7.0	16.70	7.0	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	18.65	2.9	18.68	3.2	–	–
Level 5	15.42	4.6	15.08	6.9	–	–
Mobile heavy equipment mechanics, except engines	19.10	6.1	19.23	6.9	–	–
Level 5	14.67	7.1	–	–	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	8.99	4.1	–	–	–	–
Tire repairers and changers	8.99	4.1	–	–	–	–
Control and valve installers and repairers	24.86	10.0	24.86	10.0	–	–

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
Installation, maintenance, and repair occupations –Continued						
Control and valve installers and repairers, except mechanical door	\$24.86	10.0%	\$24.86	10.0%	–	–
Heating, air conditioning, and refrigeration mechanics and installers	16.90	4.5	16.90	4.5	–	–
Level 5	15.59	10.3	15.59	10.3	–	–
Industrial machinery installation, repair, and maintenance workers	18.96	6.7	19.05	6.3	–	–
Level 4	15.81	4.4	15.81	4.4	–	–
Level 5	18.04	3.8	18.04	3.8	–	–
Level 6	20.29	3.2	20.29	3.2	–	–
Level 7	24.99	5.9	24.99	5.9	–	–
Not able to be leveled	15.72	16.7	–	–	–	–
Industrial machinery mechanics	23.53	7.1	23.53	7.1	–	–
Level 5	21.39	4.5	21.39	4.5	–	–
Level 6	20.12	3.9	20.12	3.9	–	–
Level 7	24.16	6.2	24.16	6.2	–	–
Maintenance and repair workers, general	15.14	2.2	15.14	2.2	–	–
Level 4	13.02	5.1	13.02	5.1	–	–
Level 5	15.97	3.2	15.97	3.2	–	–
Level 6	21.64	3.6	21.64	3.6	–	–
Maintenance workers, machinery ..	16.85	4.5	17.18	4.1	–	–
Level 4	16.83	6.3	16.83	6.3	–	–
Level 5	17.68	3.9	17.68	3.9	–	–
Line installers and repairers	26.70	4.3	26.70	4.3	–	–
Level 6	26.47	5.5	26.47	5.5	–	–
Electrical power-line installers and repairers	27.02	10.1	27.02	10.1	–	–
Telecommunications line installers and repairers	26.55	4.2	26.55	4.2	–	–
Miscellaneous installation, maintenance, and repair workers	15.74	8.9	15.72	9.6	–	–
Level 4	14.23	2.6	14.23	2.6	–	–
Helpers--installation, maintenance, and repair workers	12.13	13.0	–	–	–	–
Production occupations	15.20	3.4	15.32	3.3	\$10.60	4.8%
Level 1	9.02	4.8	8.97	5.2	9.54	6.8
Level 2	10.25	4.3	10.29	4.4	–	–
Level 3	14.32	3.9	14.51	4.1	–	–

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						
Level 4	\$16.39	4.4%	\$16.40	4.4%	–	–
Level 5	17.86	4.7	17.86	4.7	–	–
Level 6	21.46	6.3	21.52	6.2	–	–
Level 7	24.69	4.7	24.69	4.7	–	–
Not able to be leveled	14.80	4.6	14.87	4.8	–	–
First-line supervisors/managers of production and operating workers	22.54	6.2	22.54	6.2	–	–
Level 5	17.95	24.8	17.95	24.8	–	–
Level 6	19.61	8.8	19.61	8.8	–	–
Level 7	24.26	8.1	24.26	8.1	–	–
Electrical, electronics, and electromechanical assemblers	12.26	3.1	12.77	3.4	–	–
Electrical and electronic equipment assemblers	11.35	2.8	11.85	3.6	–	–
Miscellaneous assemblers and fabricators	15.98	9.4	16.28	9.0	–	–
Level 2	10.84	11.5	10.84	11.5	–	–
Level 3	15.44	10.0	15.85	9.3	–	–
Level 4	20.40	19.6	20.40	19.6	–	–
Level 5	21.35	9.3	21.35	9.3	–	–
Team assemblers	–	–	17.47	22.8	–	–
Butchers and other meat, poultry, and fish processing workers	9.41	14.6	9.41	14.6	–	–
Level 3	11.54	10.2	11.54	10.2	–	–
Butchers and meat cutters	12.82	2.6	12.82	2.6	–	–
Miscellaneous food processing workers	14.75	11.7	15.31	9.5	–	–
Food batchmakers	14.87	12.8	15.53	10.1	–	–
Computer control programmers and operators	16.60	7.8	16.60	7.8	–	–
Forming machine setters, operators, and tenders, metal and plastic	16.09	7.5	16.09	7.5	–	–
Extruding and drawing machine setters, operators, and tenders, metal and plastic	13.90	6.2	13.90	6.2	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	15.05	9.5	15.05	9.5	–	–
Level 4	15.40	5.6	15.40	5.6	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15.22	11.6	15.22	11.6	–	–
Machinists	21.81	2.9	21.81	2.9	–	–

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						
Molders and molding machine setters, operators, and tenders, metal and plastic	\$13.61	10.4%	\$13.61	10.4%	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.61	10.4	13.61	10.4	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic	16.65	6.4	16.65	6.4	–	–
Tool and die makers	20.32	12.0	20.32	12.0	–	–
Level 7	21.44	17.3	21.44	17.3	–	–
Welding, soldering, and brazing workers	16.18	4.6	16.18	4.6	–	–
Level 4	15.80	8.0	15.80	8.0	–	–
Level 5	17.01	5.6	17.01	5.6	–	–
Welders, cutters, solderers, and brazers	16.19	5.8	16.19	5.8	–	–
Level 4	15.85	8.0	15.85	8.0	–	–
Level 5	18.00	7.3	18.00	7.3	–	–
Welding, soldering, and brazing machine setters, operators, and tenders	16.18	5.8	16.18	5.8	–	–
Level 5	15.99	6.6	15.99	6.6	–	–
Miscellaneous metalworkers and plastic workers	14.07	9.4	14.07	9.4	–	–
Level 3	13.02	5.3	13.02	5.3	–	–
Printers	19.76	11.2	20.71	12.5	–	–
Printing machine operators	19.81	12.6	20.11	13.8	–	–
Laundry and dry-cleaning workers	8.76	3.6	8.80	3.9	–	–
Level 1	8.51	4.1	8.54	4.5	–	–
Sewing machine operators	10.98	5.4	10.98	5.4	–	–
Level 2	10.72	5.7	10.72	5.7	–	–
Textile machine setters, operators, and tenders	12.90	13.4	12.90	13.4	–	–
Woodworking machine setters, operators, and tenders	11.65	6.8	11.65	6.8	–	–
Level 2	9.54	12.5	9.54	12.5	–	–
Sawing machine setters, operators, and tenders, wood	11.22	12.4	11.22	12.4	–	–
Woodworking machine setters, operators, and tenders, except sawing	12.51	5.5	12.51	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						
Water and liquid waste treatment plant and system operators	\$14.04	9.2%	–	–	–	–
Miscellaneous plant and system operators	27.34	.9	\$27.34	0.9%	–	–
Chemical processing machine setters, operators, and tenders	15.23	13.1	15.23	13.1	–	–
Chemical equipment operators and tenders	16.73	28.7	16.73	28.7	–	–
Crushing, grinding, polishing, mixing, and blending workers	15.55	12.1	15.55	12.1	–	–
Level 4	15.89	4.2	15.89	4.2	–	–
Mixing and blending machine setters, operators, and tenders ..	18.47	11.8	18.47	11.8	–	–
Cutting workers	14.31	15.0	14.31	15.0	–	–
Cutting and slicing machine setters, operators, and tenders ..	15.24	15.3	15.24	15.3	–	–
Inspectors, testers, sorters, samplers, and weighers	14.64	4.8	14.64	4.8	–	–
Level 3	10.20	9.5	10.20	9.5	–	–
Level 4	16.48	6.9	16.48	6.9	–	–
Level 5	16.14	3.9	16.14	3.9	–	–
Level 6	17.78	6.8	17.78	6.8	–	–
Painting workers	14.52	8.7	14.52	8.7	–	–
Coating, painting, and spraying machine setters, operators, and tenders	14.28	10.7	14.28	10.7	–	–
Miscellaneous production workers	13.83	5.1	13.95	5.3	–	–
Level 1	10.45	4.7	10.51	4.7	–	–
Level 2	10.25	3.9	10.34	3.8	–	–
Level 3	16.09	8.0	16.09	8.0	–	–
Level 4	16.85	7.6	16.85	7.6	–	–
Not able to be leveled	16.48	4.5	16.69	4.2	–	–
Paper goods machine setters, operators, and tenders	15.48	15.2	15.48	15.2	–	–
Helpers--production workers	11.30	4.3	11.41	4.5	–	–
Level 1	9.49	4.9	9.52	5.3	–	–
Level 2	9.59	5.5	9.75	4.5	–	–
Level 3	14.71	4.7	14.71	4.7	–	–
Transportation and material moving occupations	14.79	3.1	15.31	3.6	\$11.02	4.0%
Level 1	9.38	2.0	9.78	1.7	8.72	4.1
Level 2	11.52	3.2	11.55	3.2	10.99	5.7

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						
Level 3	\$13.59	2.5%	\$13.66	2.7%	–	–
Level 4	16.39	7.7	16.34	7.6	–	–
Level 5	20.10	3.1	20.10	3.1	–	–
Level 6	18.20	11.7	18.20	11.7	–	–
Not able to be leveled	17.63	4.4	17.98	6.6	–	–
First-line supervisors/managers of helpers, laborers, and material movers, hand	21.60	8.2	21.83	8.0	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	17.41	11.7	17.41	11.7	–	–
Aircraft pilots and flight engineers	101.56	7.6	101.56	7.6	–	–
Airline pilots, copilots, and flight engineers	101.56	7.6	101.56	7.6	–	–
Driver/sales workers and truck drivers	15.44	3.2	15.56	3.2	\$13.45	18.4%
Level 1	7.53	4.3	–	–	7.11	2.8
Level 2	10.08	3.9	10.19	4.1	9.55	9.3
Level 3	14.17	5.6	14.17	5.6	–	–
Level 4	16.01	7.8	15.92	7.2	–	–
Level 5	20.07	2.1	20.07	2.1	–	–
Not able to be leveled	20.28	13.1	20.28	13.1	–	–
Driver/sales workers	13.70	16.3	14.65	14.9	7.51	9.2
Level 1	6.74	2.7	–	–	–	–
Level 2	8.11	12.0	–	–	–	–
Truck drivers, heavy and tractor-trailer	16.11	3.8	16.14	3.5	–	–
Level 3	14.51	12.9	14.51	12.9	–	–
Level 4	14.80	7.3	14.77	6.2	–	–
Level 5	20.12	2.1	20.12	2.1	–	–
Truck drivers, light or delivery services	14.80	9.8	14.82	9.2	14.55	22.1
Level 2	10.46	4.5	10.43	4.7	–	–
Level 3	13.78	2.8	13.78	2.8	–	–
Not able to be leveled	18.96	10.4	18.96	10.4	–	–
Crane and tower operators	21.71	23.0	21.71	23.0	–	–
Industrial truck and tractor operators	13.08	3.0	13.09	3.1	–	–
Level 2	11.74	3.3	11.78	3.3	–	–
Level 3	13.93	4.4	13.93	4.4	–	–
Level 4	12.90	9.2	12.90	9.2	–	–
Laborers and material movers, hand	11.40	2.0	11.62	2.6	10.78	4.6

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
Transportation and material moving occupations –Continued						
Laborers and material movers, hand –Continued						
Level 1	\$9.62	1.9%	\$9.90	1.8%	\$9.09	3.9%
Level 2	12.48	4.9	12.44	4.9	–	–
Level 3	12.90	4.3	12.80	4.7	–	–
Not able to be leveled	14.52	8.0	–	–	–	–
Cleaners of vehicles and equipment	12.50	14.4	13.15	15.8	–	–
Level 1	9.57	8.9	–	–	–	–
Laborers and freight, stock, and material movers, hand	11.58	2.5	11.58	3.2	11.56	4.0

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
Transportation and material moving occupations –Continued						
Laborers and freight, stock, and material movers, hand –Continued						
Level 1	\$9.85	2.7%	\$9.91	2.9%	\$9.75	4.9%
Level 2	13.01	5.0	12.98	5.1	–	–
Level 3	12.54	5.5	12.21	5.8	–	–
Not able to be leveled	13.85	11.3	–	–	–	–
Machine feeders and offbearers	10.75	11.9	10.75	11.9	–	–
Packers and packagers, hand	10.16	6.8	11.41	6.2	7.32	3.3
Level 1	8.62	6.2	9.91	8.2	7.32	3.3
Level 2	12.12	7.5	12.12	7.5	–	–

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. For more information, see chapter 8 of the BLS Handbook

of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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.