

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	\$17.17	1.4%	\$18.28	1.3%	\$8.57	2.9%
Management occupations	42.13	3.6	42.14	3.5	—	—
Level 6	21.79	13.8	21.79	13.8	—	—
Level 7	18.20	7.9	18.20	7.9	—	—
Level 8	21.29	3.7	21.29	3.7	—	—
Level 9	30.31	2.9	30.31	2.9	—	—
Level 10	33.95	4.0	33.95	4.0	—	—
Level 11	42.13	4.7	42.13	4.7	—	—
Level 12	57.75	3.1	57.75	3.1	—	—
Level 13	63.14	2.6	63.14	2.6	—	—
Level 14	80.11	13.0	80.11	13.0	—	—
Not able to be leveled	50.62	7.6	50.62	7.6	—	—
General and operations managers	44.91	8.9	44.91	8.9	—	—
Level 9	37.37	11.7	37.37	11.7	—	—
Level 11	43.30	14.6	43.30	14.6	—	—
Not able to be leveled	46.17	18.7	46.17	18.7	—	—
Advertising and promotions managers	32.87	18.1	32.87	18.1	—	—
Marketing and sales managers	51.47	14.1	51.47	14.1	—	—
Level 9	48.33	26.7	48.33	26.7	—	—
Level 11	53.69	19.3	53.69	19.3	—	—
Not able to be leveled	50.78	13.3	50.78	13.3	—	—
Marketing managers	57.12	14.1	57.12	14.1	—	—
Sales managers	45.15	17.5	45.15	17.5	—	—
Not able to be leveled	45.08	15.6	45.08	15.6	—	—
Administrative services managers	35.52	10.9	35.52	10.9	—	—
Computer and information systems managers	58.75	11.1	58.75	11.1	—	—
Not able to be leveled	60.48	21.0	60.48	21.0	—	—
Financial managers	54.07	4.8	54.07	4.8	—	—
Level 9	27.25	7.8	27.25	7.8	—	—
Level 11	41.09	6.4	41.09	6.4	—	—
Level 12	68.37	6.4	68.37	6.4	—	—
Not able to be leveled	52.84	5.7	52.84	5.7	—	—
Human resources managers	35.21	6.4	35.21	6.4	—	—
Level 9	31.10	10.7	31.10	10.7	—	—
Compensation and benefits managers	34.80	8.0	34.80	8.0	—	—
Industrial production managers	38.76	6.8	38.76	6.8	—	—
Level 11	41.43	7.8	41.43	7.8	—	—
Not able to be leveled	45.67	24.1	45.67	24.1	—	—
Purchasing managers	45.90	13.0	45.90	13.0	—	—
Not able to be leveled	59.99	16.7	59.99	16.7	—	—

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
Management occupations –Continued						
Transportation, storage, and distribution managers	\$34.18	8.0%	\$34.18	8.0%	–	–
Not able to be leveled	39.81	9.6	39.81	9.6	–	–
Construction managers	32.65	5.9	32.65	5.9	–	–
Level 9	31.55	5.1	31.55	5.1	–	–
Education administrators	24.72	23.4	24.72	23.4	–	–
Education administrators, preschool and child care center/program	15.93	10.3	15.93	10.3	–	–
Education administrators, postsecondary	34.07	10.4	34.07	10.4	–	–
Engineering managers	56.49	9.3	56.49	9.3	–	–
Level 11	57.91	20.6	57.91	20.6	–	–
Level 12	52.36	5.6	52.36	5.6	–	–
Level 13	52.05	6.1	52.05	6.1	–	–
Not able to be leveled	91.74	35.3	91.74	35.3	–	–
Food service managers	22.99	9.1	22.99	9.1	–	–
Medical and health services managers	29.69	10.6	29.75	10.6	–	–
Level 9	26.05	9.0	26.05	9.0	–	–
Level 11	35.21	8.5	35.21	8.5	–	–
Property, real estate, and community association managers	25.49	5.4	25.49	5.4	–	–
Level 9	30.11	6.9	30.11	6.9	–	–
Business and financial operations occupations						
Level 5	29.21	2.3	29.24	2.3	\$26.90	7.2%
Level 6	19.79	6.1	19.79	6.1	–	–
Level 7	19.62	6.3	19.38	6.2	–	–
Level 8	21.75	3.3	21.74	3.3	–	–
Level 9	26.26	5.7	26.41	5.8	–	–
Level 10	28.86	3.1	28.86	3.1	–	–
Level 11	41.23	7.2	41.63	8.1	–	–
Level 12	38.97	6.2	38.97	6.2	–	–
Level 13	44.82	8.5	44.82	8.5	–	–
Not able to be leveled	57.65	6.9	57.65	6.9	–	–
Buyers and purchasing agents	28.90	7.5	28.99	7.6	–	–
Level 7	27.94	3.8	27.94	3.8	–	–
Level 9	18.50	10.0	18.50	10.0	–	–
Not able to be leveled	32.13	2.5	32.13	2.5	–	–
Wholesale and retail buyers, except farm products	30.35	18.4	30.35	18.4	–	–
Level 9	31.35	9.7	31.35	9.7	–	–

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
Business and financial operations occupations –Continued						
Purchasing agents, except wholesale, retail, and farm products	\$25.93	3.7%	\$25.93	3.7%	–	–
Claims adjusters, appraisers, examiners, and investigators	24.46	3.8	24.60	3.8	–	–
Level 7	21.85	3.6	21.85	3.6	–	–
Not able to be leveled	22.07	8.7	22.59	9.6	–	–
Claims adjusters, examiners, and investigators	23.60	.9	23.74	1.1	–	–
Level 7	20.87	4.2	20.87	4.2	–	–
Not able to be leveled	22.73	10.4	–	–	–	–
Cost estimators	31.18	12.2	31.18	12.2	–	–
Human resources, training, and labor relations specialists	26.46	7.1	26.71	6.2	–	–
Level 7	22.34	4.9	22.34	4.9	–	–
Level 9	26.87	7.9	26.87	7.9	–	–
Not able to be leveled	32.52	24.7	32.52	24.7	–	–
Employment, recruitment, and placement specialists	24.28	6.6	24.96	6.2	–	–
Level 9	28.06	15.1	28.06	15.1	–	–
Training and development specialists	33.88	24.3	33.87	26.4	–	–
Logisticians	32.77	10.4	32.77	10.4	–	–
Management analysts	31.34	9.0	31.34	9.0	–	–
Level 7	24.08	3.4	24.08	3.4	–	–
Not able to be leveled	34.63	16.6	34.63	16.6	–	–
Accountants and auditors	30.29	11.2	30.32	11.3	–	–
Level 7	21.34	4.7	21.26	4.4	–	–
Level 8	27.88	6.8	27.81	7.5	–	–
Level 9	22.44	16.7	22.44	16.7	–	–
Level 11	33.96	2.9	33.96	2.9	–	–
Not able to be leveled	31.97	8.7	31.97	8.7	–	–
Financial analysts and advisors	30.76	14.5	30.76	14.5	–	–
Level 9	32.94	6.6	32.94	6.6	–	–
Not able to be leveled	33.66	37.1	33.66	37.1	–	–
Financial analysts	33.08	20.8	33.08	20.8	–	–
Level 9	31.85	7.9	31.85	7.9	–	–
Personal financial advisors	25.51	11.1	25.51	11.1	–	–
Loan counselors and officers	30.87	8.8	30.87	8.8	–	–
Level 6	20.95	3.6	20.95	3.6	–	–
Loan officers	30.87	8.8	30.87	8.8	–	–
Level 6	20.95	3.6	20.95	3.6	–	–

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
Computer and mathematical science occupations	\$35.48	4.6%	\$35.60	4.9%	—	—
Level 5	17.08	8.9	17.08	8.9	—	—
Level 6	20.49	7.1	21.06	6.9	—	—
Level 7	25.49	10.5	25.49	10.5	—	—
Level 8	28.38	3.3	28.38	3.3	—	—
Level 9	33.57	4.0	33.56	4.1	—	—
Level 10	38.93	4.3	38.93	4.3	—	—
Level 11	40.38	2.7	40.38	2.7	—	—
Level 12	48.72	5.3	48.72	5.3	—	—
Level 13	54.93	3.8	54.93	3.8	—	—
Not able to be leveled	32.26	13.3	32.26	13.3	—	—
Computer programmers	31.85	10.1	31.72	10.7	—	—
Level 9	26.16	25.4	24.83	29.9	—	—
Computer software engineers	41.73	5.0	41.73	5.0	—	—
Level 9	37.15	2.7	37.15	2.7	—	—
Level 10	37.77	5.9	37.77	5.9	—	—
Level 11	42.11	4.6	42.11	4.6	—	—
Level 12	59.25	14.9	59.25	14.9	—	—
Not able to be leveled	40.92	10.7	40.92	10.7	—	—
Computer software engineers, applications	40.74	8.0	40.74	8.0	—	—
Level 10	39.72	8.8	39.72	8.8	—	—
Level 12	66.78	22.6	66.78	22.6	—	—
Computer software engineers, systems software	42.77	4.5	42.77	4.5	—	—
Level 9	35.39	6.4	35.39	6.4	—	—
Level 11	41.97	6.0	41.97	6.0	—	—
Level 12	49.21	5.8	49.21	5.8	—	—
Not able to be leveled	46.04	11.3	46.04	11.3	—	—
Computer support specialists	25.03	10.9	25.41	12.2	—	—
Level 5	17.03	11.2	17.03	11.2	—	—
Level 7	22.72	14.9	22.72	14.9	—	—
Computer systems analysts	40.57	6.1	40.57	6.1	—	—
Level 9	33.29	2.4	33.29	2.4	—	—
Level 10	37.00	7.3	37.00	7.3	—	—
Level 11	41.02	2.0	41.02	2.0	—	—
Level 12	47.71	5.1	47.71	5.1	—	—
Database administrators	24.32	11.2	24.32	11.2	—	—
Network and computer systems administrators	26.20	8.6	26.20	8.6	—	—
Level 8	29.01	6.6	29.01	6.6	—	—
Network systems and data communications analysts	30.76	4.1	30.76	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
Computer and mathematical science occupations –Continued						
Network systems and data communications analysts –Continued						
Level 9	\$28.86	3.2%	\$28.86	3.2%	–	–
Architecture and engineering occupations	31.44	8.6	31.44	8.7	–	–
Level 4	14.62	13.1	14.62	13.1	–	–
Level 5	18.78	6.5	18.78	6.5	–	–
Level 6	22.31	8.0	22.31	8.0	–	–
Level 7	26.78	10.7	26.78	10.7	–	–
Level 8	31.27	5.8	31.32	5.8	–	–
Level 9	33.56	2.4	33.56	2.4	–	–
Level 10	34.48	1.2	34.48	1.2	–	–
Level 11	41.11	2.5	41.20	2.6	–	–
Level 12	50.36	3.9	50.36	3.9	–	–
Level 13	60.63	4.0	60.63	4.0	–	–
Not able to be leveled	38.55	6.5	38.55	6.5	–	–
Architects, except naval	31.41	6.2	31.41	6.2	–	–
Architects, except landscape and naval	31.41	6.2	31.41	6.2	–	–
Engineers	39.83	1.6	39.84	1.6	–	–
Level 5	23.08	1.7	23.08	1.7	–	–
Level 7	23.34	4.9	23.34	4.9	–	–
Level 8	31.90	9.5	31.90	9.5	–	–
Level 9	32.68	3.7	32.68	3.7	–	–
Level 10	34.97	1.7	34.97	1.7	–	–
Level 11	41.22	2.7	41.32	2.8	–	–
Level 12	50.63	3.5	50.63	3.5	–	–
Level 13	60.63	4.0	60.63	4.0	–	–
Not able to be leveled	47.36	4.8	47.36	4.8	–	–
Aerospace engineers	35.29	12.8	35.29	12.8	–	–
Chemical engineers	48.58	10.7	48.58	10.7	–	–
Civil engineers	32.94	10.3	32.94	10.3	–	–
Computer hardware engineers	45.64	9.2	45.64	9.2	–	–
Electrical and electronics engineers	39.08	6.2	39.08	6.2	–	–
Level 11	38.93	1.2	38.93	1.2	–	–
Not able to be leveled	39.81	6.5	39.81	6.5	–	–
Electrical engineers	41.40	12.2	41.40	12.2	–	–
Electronics engineers, except computer	36.90	6.8	36.90	6.8	–	–

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
Architecture and engineering occupations –Continued						
Industrial engineers, including						
health and safety	\$35.44	5.9%	\$35.44	5.9%	–	–
Level 9	28.79	2.3	28.79	2.3	–	–
Level 11	38.75	5.5	38.75	5.5	–	–
Industrial engineers	34.60	7.2	34.60	7.2	–	–
Level 9	28.79	2.3	28.79	2.3	–	–
Level 11	36.76	5.6	36.76	5.6	–	–
Mechanical engineers	31.07	8.7	30.15	7.5	–	–
Petroleum engineers	48.26	19.6	48.26	19.6	–	–
Drafters	23.52	6.2	23.63	6.2	–	–
Level 5	17.38	9.2	17.38	9.2	–	–
Architectural and civil drafters	24.77	15.9	25.17	16.5	–	–
Electrical and electronics drafters	16.94	12.9	16.94	12.9	–	–
Mechanical drafters	20.57	8.1	20.57	8.1	–	–
Engineering technicians, except drafters	20.22	16.2	20.22	16.3	–	–
Level 5	19.91	9.1	19.91	9.1	–	–
Level 7	22.63	4.6	22.63	4.6	–	–
Level 8	29.65	6.5	29.82	6.4	–	–
Level 9	42.65	13.4	42.65	13.4	–	–
Not able to be leveled	23.92	8.9	23.92	8.9	–	–
Electrical and electronic engineering technicians	23.99	3.6	23.99	3.6	–	–
Level 7	22.53	5.5	22.53	5.5	–	–
Level 8	30.76	5.1	30.76	5.1	–	–
Surveying and mapping technicians ..	21.54	37.5	21.54	37.5	–	–
Life, physical, and social science occupations						
Level 7	36.00	5.2	36.00	5.2	–	–
Level 9	26.17	5.1	26.17	5.1	–	–
Level 11	30.85	12.6	30.85	12.6	–	–
Level 12	43.39	14.9	43.39	14.9	–	–
Level 12	43.20	4.6	43.20	4.6	–	–
Not able to be leveled	51.72	29.5	51.72	29.5	–	–
Physical scientists	47.00	5.0	47.00	5.0	–	–
Environmental scientists and geoscientists	52.87	6.7	52.87	6.7	–	–
Geoscientists, except hydrologists and geographers	56.82	2.5	56.82	2.5	–	–
Market and survey researchers	32.26	7.4	32.26	7.4	–	–
Market research analysts	32.26	7.4	32.26	7.4	–	–

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
Community and social services occupations	\$16.38	4.4%	\$16.28	6.1%	—	—
Level 6	15.17	5.8	14.82	5.7	—	—
Level 7	18.02	9.0	18.02	9.0	—	—
Level 8	19.15	6.0	19.15	6.0	—	—
Level 9	19.19	11.4	18.65	12.5	—	—
Counselors	19.18	11.4	19.99	8.0	—	—
Level 6	17.37	11.3	—	—	—	—
Educational, vocational, and school counselors	18.46	4.2	18.56	9.4	—	—
Social workers	18.35	7.4	18.35	7.4	—	—
Level 7	18.51	9.9	18.51	9.9	—	—
Level 8	18.84	8.7	18.84	8.7	—	—
Medical and public health social workers	20.02	4.3	20.02	4.3	—	—
Level 8	20.52	3.5	20.52	3.5	—	—
Miscellaneous community and social service specialists	11.32	5.2	11.32	5.2	—	—
Social and human service assistants	10.99	7.1	10.99	7.1	—	—
Legal occupations	29.45	24.3	29.55	24.5	—	—
Level 8	28.28	8.9	28.28	8.9	—	—
Level 11	37.65	9.1	37.65	9.1	—	—
Lawyers	57.16	11.7	57.16	11.7	—	—
Level 11	37.65	9.1	37.65	9.1	—	—
Miscellaneous legal support workers	21.37	5.0	21.61	4.8	—	—
Title examiners, abstractors, and searchers	21.36	5.6	21.62	5.3	—	—
Education, training, and library occupations	25.13	21.5	26.70	21.7	\$15.65	17.3%
Level 2	7.31	5.7	7.42	6.6	7.01	7.0
Level 4	9.01	4.7	—	—	—	—
Level 5	14.87	12.6	14.74	14.8	—	—
Level 6	12.86	5.9	12.79	6.6	—	—
Level 7	21.41	6.2	21.43	6.4	—	—
Level 8	27.50	13.7	28.02	11.0	—	—
Level 9	31.60	8.2	—	—	—	—
Level 10	33.12	18.6	37.48	5.1	—	—
Level 11	47.63	15.3	47.63	15.3	—	—
Level 12	45.68	9.9	45.68	9.9	—	—
Not able to be leveled	21.68	31.5	26.85	47.4	16.07	15.7
Postsecondary teachers	48.94	24.2	52.27	24.6	20.52	16.4

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
Education, training, and library occupations –Continued						
Postsecondary teachers –Continued						
Level 8	\$24.18	19.6%	\$25.49	17.4%	–	–
Level 9	27.10	2.7	–	–	–	–
Level 10	30.41	22.2	37.48	5.1	–	–
Level 11	47.63	15.3	47.63	15.3	–	–
Level 12	45.68	9.9	45.68	9.9	–	–
Not able to be leveled	43.79	14.3	47.08	12.9	–	–
Social sciences teachers, postsecondary	38.20	6.0	–	–	–	–
Health teachers, postsecondary	90.45	32.8	90.45	32.8	–	–
Arts, communications, and humanities teachers, postsecondary	39.57	7.6	39.53	7.7	–	–
Art, drama, and music teachers, postsecondary	36.72	6.3	36.72	6.3	–	–
Philosophy and religion teachers, postsecondary	34.74	9.4	–	–	–	–
Miscellaneous postsecondary teachers	33.81	14.8	34.76	15.2	\$26.46	19.9%
Vocational education teachers, postsecondary	19.95	16.5	17.42	13.1	–	–
Primary, secondary, and special education school teachers	19.83	12.3	19.85	13.0	–	–
Level 6	12.64	11.5	12.64	11.5	–	–
Level 7	22.00	8.0	22.04	8.2	–	–
Preschool and kindergarten teachers	10.73	8.8	10.55	8.4	–	–
Preschool teachers, except special education	10.69	9.7	–	–	–	–
Elementary and middle school teachers	25.05	14.4	25.29	12.2	–	–
Level 7	26.82	10.3	27.34	9.7	–	–
Elementary school teachers, except special education	21.45	19.9	23.58	21.9	–	–
Middle school teachers, except special and vocational education	26.64	12.5	25.87	9.8	–	–
Level 7	26.91	9.2	26.91	9.2	–	–
Secondary school teachers	23.02	9.7	23.02	9.7	–	–
Level 7	22.85	5.2	22.85	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
Education, training, and library occupations –Continued						
Secondary school teachers, except special and vocational education	\$25.91	7.7%	\$25.91	7.7%	–	–
Level 7	22.85	5.2	22.85	5.2	–	–
Other teachers and instructors	18.37	8.4	16.44	13.3	\$20.50	26.5%
Teacher assistants	9.00	9.6	9.24	11.9	8.11	8.0
Level 2	7.31	5.7	7.42	6.6	7.01	7.0
Level 4	9.01	4.7	–	–	–	–
Arts, design, entertainment, sports, and media occupations						
.....	20.90	8.8	22.20	9.6	10.52	6.1
Level 5	18.46	27.3	18.46	27.3	–	–
Level 6	16.09	4.8	16.64	4.7	–	–
Level 7	17.41	6.0	17.41	6.0	–	–
Level 8	24.83	5.4	25.03	5.6	–	–
Level 9	25.67	13.3	25.67	13.3	–	–
Not able to be leveled	23.27	22.4	28.57	22.9	10.30	6.4
Designers	19.92	7.5	20.84	10.8	–	–
Level 5	18.46	27.3	18.46	27.3	–	–
Level 7	18.12	10.6	18.12	10.6	–	–
Level 9	29.14	5.7	29.14	5.7	–	–
Graphic designers	18.52	8.5	18.52	8.5	–	–
Athletes, coaches, umpires, and related workers	13.90	23.4	–	–	11.81	19.7
Not able to be leveled	13.90	23.4	–	–	11.81	19.7
Coaches and scouts	13.90	23.4	–	–	11.81	19.7
Not able to be leveled	13.90	23.4	–	–	11.81	19.7
News analysts, reporters and correspondents	19.00	13.2	19.00	13.2	–	–
Reporters and correspondents	21.11	10.5	21.11	10.5	–	–
Public relations specialists	30.15	11.6	30.15	11.6	–	–
Writers and editors	20.08	6.9	20.59	7.5	–	–
Editors	19.63	7.5	20.63	8.8	–	–
Technical writers	20.08	9.7	20.08	9.7	–	–
Photographers	14.25	16.5	–	–	–	–
Healthcare practitioner and technical occupations						
.....	25.82	8.6	26.24	9.5	22.02	5.7
Level 2	10.78	4.1	–	–	–	–
Level 3	9.49	10.4	–	–	–	–
Level 4	14.64	3.7	14.79	3.8	14.04	4.0
Level 5	17.96	3.3	18.10	3.6	17.01	4.8

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
Healthcare practitioner and technical occupations –Continued						
Level 6	\$17.21	4.5%	\$17.17	5.0%	\$17.87	7.2%
Level 7	25.29	4.4	25.04	4.7	26.42	6.1
Level 8	26.49	1.5	26.30	1.5	28.99	3.8
Level 9	30.11	7.8	30.18	7.7	29.32	9.3
Level 10	37.76	2.2	37.23	3.0	–	–
Level 11	45.59	4.9	45.34	5.3	–	–
Pharmacists	50.54	.9	50.73	1.0	–	–
Level 9	52.34	3.9	52.31	4.0	–	–
Physicians and surgeons	97.58	4.8	97.58	4.8	–	–
Registered nurses	27.88	3.9	28.03	4.2	26.34	2.8
Level 6	27.21	7.3	–	–	–	–
Level 7	26.20	3.1	26.19	3.3	26.22	5.9
Level 8	26.82	3.0	26.68	3.1	28.45	3.1
Level 9	27.28	4.4	27.53	4.5	24.32	2.0
Level 10	35.10	5.0	35.10	5.0	–	–
Level 11	38.01	9.2	38.01	9.2	–	–
Therapists	31.37	9.9	31.14	11.8	32.69	11.1
Level 6	18.88	14.5	–	–	–	–
Level 7	24.42	4.9	24.43	5.7	–	–
Level 9	29.26	6.6	28.43	7.6	–	–
Occupational therapists	27.20	15.3	26.82	16.1	–	–
Physical therapists	35.94	14.6	35.52	17.6	–	–
Level 9	28.89	7.0	27.98	8.2	–	–
Respiratory therapists	22.42	2.1	22.39	2.8	–	–
Level 7	22.72	2.1	22.79	2.5	–	–
Clinical laboratory technologists and technicians	17.14	15.4	17.06	16.3	18.54	13.3
Level 3	12.37	13.6	12.40	13.8	–	–
Level 4	13.36	8.3	13.36	8.3	–	–
Level 5	20.12	9.5	–	–	–	–
Level 6	26.47	7.0	–	–	–	–
Level 7	21.27	10.2	–	–	–	–
Medical and clinical laboratory technologists	22.67	7.2	23.25	6.6	18.52	13.7
Medical and clinical laboratory technicians	13.48	10.8	13.47	10.8	–	–
Level 3	12.40	13.8	12.40	13.8	–	–
Level 4	13.36	8.3	13.36	8.3	–	–
Diagnostic related technologists and technicians	21.47	7.1	21.56	7.6	20.33	6.7
Level 4	16.44	7.6	–	–	–	–
Level 5	21.93	3.3	21.93	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
Healthcare practitioner and technical occupations –Continued						
Diagnostic related technologists and technicians –Continued						
Level 7	\$21.31	9.3%	–	–	–	–
Cardiovascular technologists and technicians	19.04	11.2	\$18.68	13.0%	–	–
Radiologic technologists and technicians	21.92	6.7	22.02	7.0	–	–
Level 7	20.30	8.6	–	–	–	–
Emergency medical technicians and paramedics	11.36	23.5	–	–	–	–
Health diagnosing and treating practitioner support technicians ...	15.32	3.2	15.87	5.7	\$14.36	5.9%
Level 4	14.33	2.5	14.93	4.5	13.50	2.1
Level 5	16.59	5.7	16.67	7.4	–	–
Level 6	18.36	10.4	18.66	9.5	–	–
Pharmacy technicians	13.53	3.0	13.85	8.7	13.22	2.3
Level 4	13.17	2.3	–	–	13.49	2.1
Respiratory therapy technicians	20.49	5.2	20.29	3.2	–	–
Surgical technologists	17.51	5.8	17.52	5.9	–	–
Level 4	16.57	3.2	16.58	3.2	–	–
Licensed practical and licensed vocational nurses	18.13	3.2	18.12	3.3	18.28	4.4
Level 4	16.81	4.1	16.75	4.2	–	–
Level 5	18.29	3.4	18.24	3.5	18.85	4.6
Level 6	17.80	4.4	17.90	4.6	–	–
Medical records and health information technicians	16.55	19.5	16.76	19.9	–	–
Level 5	16.16	7.9	–	–	–	–
Miscellaneous health technologists and technicians	16.35	14.7	16.36	14.8	–	–
Occupational health and safety specialists and technicians	23.99	21.7	23.99	21.7	–	–
Occupational health and safety specialists	23.99	21.7	23.99	21.7	–	–
Healthcare support occupations	10.67	8.7	11.82	7.6	7.36	4.5
Level 1	6.90	21.9	–	–	–	–
Level 2	8.34	3.5	9.34	3.4	6.72	3.3
Level 3	9.34	3.3	9.47	4.3	8.82	5.3
Level 4	12.70	5.2	12.84	4.8	–	–
Level 5	16.63	9.5	16.56	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
Healthcare support occupations						
–Continued						
Nursing, psychiatric, and home health aides	\$8.42	4.4%	\$9.18	3.3%	\$6.88	5.0%
Level 1	7.65	15.3	–	–	–	–
Level 2	8.06	4.6	9.13	3.5	6.63	3.8
Level 3	8.60	4.7	8.68	5.2	8.18	6.1
Level 4	10.46	7.0	10.78	6.4	–	–
Home health aides	6.84	4.8	7.59	11.1	6.42	2.5
Level 2	6.81	5.4	8.06	14.5	6.45	2.9
Level 3	7.11	7.5	–	–	–	–
Nursing aides, orderlies, and attendants	9.53	1.5	9.60	1.6	8.89	3.4
Level 1	8.84	1.8	–	–	–	–
Level 2	9.27	1.6	9.33	1.8	8.54	3.2
Level 3	9.33	2.9	9.47	3.0	8.66	3.1
Level 4	11.21	4.3	11.39	4.6	–	–
Psychiatric aides	9.46	4.5	9.77	3.7	–	–
Physical therapist assistants and aides	25.11	15.5	25.04	15.6	–	–
Miscellaneous healthcare support occupations	12.07	8.2	12.85	6.0	8.24	16.0
Level 2	10.28	4.1	10.27	4.3	–	–
Level 3	10.46	1.8	10.94	5.0	–	–
Level 4	13.51	4.1	13.50	4.1	–	–
Dental assistants	16.61	6.2	16.61	6.2	–	–
Medical assistants	11.26	2.5	11.37	3.2	–	–
Level 3	9.92	2.7	10.27	4.1	–	–
Level 4	12.84	3.0	12.80	2.9	–	–
Pharmacy aides	8.55	29.3	–	–	–	–
Protective service occupations	10.42	7.4	10.48	7.5	10.04	11.9
Level 1	8.93	12.3	8.84	13.5	–	–
Level 2	8.02	15.7	8.08	15.8	7.61	18.9
Level 3	9.94	3.7	10.41	2.9	–	–
Level 4	12.08	1.5	12.17	.9	–	–
Level 5	13.81	4.5	13.51	4.2	–	–
Level 6	16.23	19.4	–	–	–	–
Security guards and gaming surveillance officers	10.06	8.7	10.02	8.6	10.28	14.0
Level 1	8.93	12.3	8.84	13.5	–	–
Level 2	7.99	17.2	8.10	16.1	–	–
Level 3	10.06	3.6	10.59	2.8	–	–
Level 4	14.02	14.9	14.65	11.2	–	–
Level 5	13.97	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
Protective service occupations						
–Continued						
Security guards and gaming surveillance officers –Continued						
Level 6	\$20.92	7.3%	–	–	–	–
Security guards	10.06	8.7	\$10.02	8.6%	\$10.28	14.0%
Level 1	8.93	12.3	8.84	13.5	–	–
Level 2	7.99	17.2	8.10	16.1	–	–
Level 3	10.06	3.6	10.59	2.8	–	–
Level 4	14.02	14.9	14.65	11.2	–	–
Level 5	13.97	5.6	–	–	–	–
Level 6	20.92	7.3	–	–	–	–
Miscellaneous protective service workers	8.09	4.1	–	–	–	–
Lifeguards, ski patrol, and other recreational protective service workers	8.21	4.2	–	–	–	–
Food preparation and serving related occupations	6.95	2.5	7.39	4.5	6.10	2.7
Level 1	6.17	2.0	6.38	2.2	5.94	4.0
Level 2	6.02	2.4	6.05	2.8	5.95	4.6
Level 3	7.68	4.5	7.96	4.5	6.81	5.5
Level 4	10.02	6.1	10.15	6.6	8.58	2.6
Level 5	13.57	7.3	13.68	7.1	–	–
Level 6	16.53	8.8	16.53	8.8	–	–
First-line supervisors/managers, food preparation and serving workers	13.33	4.4	13.55	4.9	–	–
Level 4	11.63	13.5	11.70	14.2	–	–
Level 5	14.15	6.0	14.30	5.6	–	–
Level 6	17.19	8.6	17.19	8.6	–	–
First-line supervisors/managers of food preparation and serving workers	13.33	4.4	13.55	4.9	–	–
Level 4	11.63	13.5	11.70	14.2	–	–
Level 5	14.15	6.0	14.30	5.6	–	–
Level 6	17.19	8.6	17.19	8.6	–	–
Cooks	8.66	1.8	8.79	1.8	7.96	4.1
Level 1	6.87	2.8	7.10	6.2	6.65	2.5
Level 2	7.95	2.5	8.08	2.6	7.34	3.8
Level 3	8.52	1.5	8.53	1.9	8.44	3.6
Level 4	10.63	4.3	10.66	4.2	–	–
Cooks, fast food	7.49	2.6	7.55	3.7	7.29	3.1
Level 1	6.84	5.0	–	–	–	–

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
Food preparation and serving related occupations –Continued						
Cooks, fast food –Continued						
Level 2	\$7.19	5.6%	\$7.13	7.1%	–	–
Level 3	7.85	2.6	7.76	1.9	–	–
Cooks, institution and cafeteria	9.93	5.1	9.93	5.1	–	–
Level 2	8.81	4.9	8.81	4.9	–	–
Level 3	9.74	2.8	9.74	2.8	–	–
Level 4	11.07	9.0	11.07	9.0	–	–
Cooks, restaurant	8.95	1.9	9.08	2.8	\$8.38	7.3%
Level 2	7.81	4.0	8.05	3.9	7.24	6.1
Level 3	8.74	3.7	8.81	4.0	8.34	6.8
Level 4	10.45	4.0	10.48	5.0	–	–
Cooks, short order	8.27	2.6	8.21	2.9	–	–
Level 2	8.06	3.1	–	–	–	–
Level 3	8.51	4.6	–	–	–	–
Food preparation workers	7.74	5.5	8.04	8.1	7.32	4.0
Level 1	7.30	6.6	7.17	8.4	7.54	4.7
Level 2	7.67	5.1	8.74	9.5	6.85	5.2
Level 3	9.30	6.9	10.58	1.9	–	–
Food service, tipped	4.00	4.5	4.04	7.6	3.94	6.4
Level 1	4.33	5.9	4.65	10.5	3.94	7.4
Level 2	3.64	6.5	3.56	13.8	3.85	16.4
Level 3	4.07	5.2	4.08	4.6	4.07	9.2
Level 4	5.02	21.0	5.02	22.6	–	–
Bartenders	5.61	7.7	5.75	8.9	5.14	22.2
Level 3	4.80	15.5	5.04	7.8	4.53	28.4
Level 4	6.03	16.6	6.07	17.9	–	–
Waiters and waitresses	3.17	6.4	3.08	6.2	3.35	12.6
Level 1	3.18	7.9	3.52	10.8	2.82	9.0
Level 2	3.10	11.8	2.85	7.7	3.66	18.9
Level 3	3.67	6.1	3.66	5.1	3.70	10.7
Dining room and cafeteria attendants and bartender helpers	6.15	11.4	6.38	13.5	5.74	7.8
Level 1	5.81	9.4	5.90	12.3	5.69	8.0
Fast food and counter workers	7.18	2.2	7.58	5.7	6.73	1.3
Level 1	6.85	1.9	7.19	4.9	6.58	1.4
Level 2	7.08	2.4	7.31	7.8	6.78	1.6
Level 3	8.84	2.3	8.98	2.8	–	–
Combined food preparation and serving workers, including fast food	7.15	2.2	7.55	6.0	6.72	1.6
Level 1	6.82	1.6	7.12	4.5	6.61	1.6

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						
Combined food preparation and serving workers, including fast food –Continued						
Level 2	\$7.06	2.9%	\$7.32	9.3%	\$6.72	1.8%
Level 3	8.74	2.8	8.87	3.8	–	–
Counter attendants, cafeteria, food concession, and coffee shop						
Level 1	7.50	6.9	7.82	7.2	6.83	4.6
Level 2	7.12	8.7	7.63	7.1	6.04	4.6
Level 2	7.30	3.4	–	–	7.32	5.0
Food servers, nonrestaurant						
Level 1	6.79	6.8	7.46	9.3	6.25	7.5
Level 2	6.40	9.0	7.11	3.6	5.18	20.1
Dishwashers						
Level 2	6.97	8.7	7.85	19.8	6.57	6.1
Dishwashers						
Level 1	7.63	3.4	7.70	2.5	7.47	6.8
Hosts and hostesses, restaurant, lounge, and coffee shop						
Level 1	7.60	3.4	7.63	2.4	7.53	7.1
Hosts and hostesses, restaurant, lounge, and coffee shop						
Level 1	7.04	11.7	6.80	16.2	7.38	7.3
Level 2	6.75	13.8	6.10	18.6	7.74	17.3
Level 3	6.86	12.5	–	–	–	–
Level 3	8.20	18.4	–	–	7.61	19.1
Building and grounds cleaning and maintenance occupations						
Level 1	8.45	3.7	8.71	2.0	7.33	7.3
Level 2	7.62	3.2	7.82	3.9	7.04	7.0
Level 3	9.05	9.1	9.10	9.3	8.64	12.3
Level 4	11.36	11.4	11.37	11.5	–	–
Level 5	11.27	6.3	–	–	–	–
Level 5	12.87	14.8	12.87	14.8	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers						
Level 1	11.02	7.5	10.82	7.9	–	–
First-line supervisors/managers of housekeeping and janitorial workers						
Level 1	10.66	8.2	10.41	7.3	–	–
Building cleaning workers						
Level 1	8.31	4.2	8.60	2.5	7.23	6.7
Level 2	7.60	3.3	7.81	4.2	7.05	7.1
Level 3	9.24	8.2	9.31	8.1	8.64	12.3
Level 3	11.81	10.8	11.81	10.8	–	–
Janitors and cleaners, except maids and housekeeping cleaners						
Level 1	8.51	10.0	9.03	8.2	7.15	7.8
Level 2	7.53	7.2	7.88	7.9	7.01	9.4
Level 3	9.12	8.8	9.28	9.0	8.01	7.7
Level 3	12.24	10.5	12.24	10.5	–	–

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
Building and grounds cleaning and maintenance occupations						
–Continued						
Maids and housekeeping cleaners	\$7.69	3.8%	\$7.78	4.1%	\$7.05	7.4%
Level 1	7.67	4.5	7.76	5.0	7.05	7.4
Level 2	7.89	5.2	7.89	5.2	–	–
Grounds maintenance workers	8.46	8.7	8.49	8.6	–	–
Level 1	7.89	2.6	–	–	–	–
Landscaping and groundskeeping workers	8.03	3.0	8.04	2.9	–	–
Level 1	7.89	2.6	–	–	–	–
Personal care and service occupations	8.91	8.2	10.59	4.7	7.12	9.1
Level 1	6.46	7.3	6.63	6.5	6.43	8.1
Level 2	7.29	3.1	7.63	2.6	6.96	3.9
Level 3	7.89	4.0	8.02	3.2	7.50	8.7
Level 4	12.68	4.1	13.19	4.2	9.75	11.4
Level 5	19.06	19.9	19.47	25.0	–	–
Not able to be leveled	13.72	17.5	–	–	–	–
First-line supervisors/managers of personal service workers	11.60	3.1	11.60	3.1	–	–
Nonfarm animal caretakers	10.59	10.2	–	–	–	–
Gaming services workers	11.68	27.0	–	–	–	–
Ushers, lobby attendants, and ticket takers	8.92	29.5	–	–	8.48	37.2
Level 1	8.48	37.2	–	–	8.48	37.2
Miscellaneous entertainment attendants and related workers	6.97	3.9	–	–	6.97	4.2
Amusement and recreation attendants	6.97	3.9	–	–	6.97	4.2
Barbers and cosmetologists	11.08	14.6	10.44	5.9	13.32	33.2
Level 4	9.92	8.5	10.07	10.1	–	–
Hairdressers, hairstylists, and cosmetologists	11.70	14.4	10.69	7.1	–	–
Baggage porters, bellhops, and concierges	7.47	4.5	7.10	8.3	–	–
Level 1	7.45	7.8	6.79	8.2	–	–
Baggage porters and bellhops	7.10	8.3	7.10	8.3	–	–
Level 1	6.79	8.2	6.79	8.2	–	–
Transportation attendants	33.66	14.6	34.01	16.0	–	–
Flight attendants	39.38	.9	40.01	1.2	–	–
Child care workers	8.28	5.6	8.38	5.3	7.60	9.1
Level 2	7.11	2.8	7.22	2.5	6.62	5.4

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
Personal care and service occupations –Continued						
Child care workers –Continued						
Level 3	\$8.21	4.4%	\$8.15	4.5%	–	–
Level 4	10.03	5.2	–	–	–	–
Personal and home care aides	6.30	5.8	–	–	\$6.24	5.4%
Level 1	6.20	8.4	–	–	6.20	8.4
Level 2	6.30	2.5	–	–	6.17	1.9
Level 3	7.16	9.4	–	–	–	–
Recreation and fitness workers	12.35	15.3	15.10	16.6	9.71	14.9
Level 4	9.70	27.1	–	–	–	–
Fitness trainers and aerobics instructors						
instructors	12.48	15.7	–	–	11.31	26.1
Recreation workers	12.29	22.1	–	–	–	–
Sales and related occupations	15.65	2.9	17.72	2.5	7.93	1.7
Level 1	7.58	3.1	7.67	4.7	7.48	2.1
Level 2	8.08	2.6	8.92	3.6	7.38	1.2
Level 3	10.28	4.3	10.64	5.2	8.77	4.5
Level 4	15.39	5.9	15.63	6.2	12.68	5.2
Level 5	16.89	5.7	16.92	5.8	–	–
Level 6	25.42	5.5	25.48	5.6	–	–
Level 7	29.12	6.1	29.12	6.1	–	–
Level 8	35.72	12.5	35.72	12.5	–	–
Level 9	64.46	41.0	64.46	41.0	–	–
Level 11	67.91	5.0	67.91	5.0	–	–
Level 12	60.84	9.8	60.84	9.8	–	–
Not able to be leveled	16.42	11.2	17.25	11.2	7.44	4.6
First-line supervisors/managers, sales workers						
Level 4	23.61	16.4	23.65	16.4	–	–
Level 5	12.14	10.1	12.12	10.3	–	–
Level 6	13.51	3.9	13.51	3.9	–	–
Level 7	18.04	5.5	18.04	5.5	–	–
Level 8	26.81	7.6	26.81	7.6	–	–
Level 8	23.90	11.9	23.90	11.9	–	–
Not able to be leveled	24.11	29.3	24.11	29.3	–	–
First-line supervisors/managers of retail sales workers						
Level 4	16.52	4.8	16.53	4.7	–	–
Level 5	12.14	10.1	12.12	10.3	–	–
Level 6	14.40	6.8	14.40	6.8	–	–
Level 7	17.73	7.0	17.73	7.0	–	–
Level 7	26.80	10.2	26.80	10.2	–	–
Not able to be leveled	18.10	26.7	18.10	26.7	–	–

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
Sales and related occupations						
–Continued						
First-line supervisors/managers of non-retail sales workers	\$41.16	32.7%	\$41.16	32.7%	–	–
Level 7	26.82	18.8	26.82	18.8	–	–
Retail sales workers	10.48	2.2	11.80	2.9	\$7.71	2.1%
Level 1	7.52	3.6	7.62	5.5	7.42	2.6
Level 2	8.04	2.7	8.92	3.9	7.31	1.8
Level 3	10.16	4.8	10.56	5.8	8.54	4.4
Level 4	15.24	7.9	15.64	7.0	11.86	13.5
Level 5	19.49	6.7	19.60	7.0	–	–
Level 6	19.91	9.0	19.91	9.0	–	–
Not able to be leveled	–	–	–	–	7.40	4.5
Cashiers, all workers	7.93	2.4	8.31	3.9	7.48	2.3
Level 1	7.35	4.7	7.37	7.0	7.33	3.4
Level 2	7.85	2.0	8.75	3.2	7.35	1.5
Level 3	8.68	4.9	8.68	5.6	8.68	3.9
Cashiers	7.93	2.4	8.31	3.9	7.48	2.3
Level 1	7.35	4.7	7.37	7.0	7.33	3.4
Level 2	7.85	2.0	8.75	3.2	7.35	1.5
Level 3	8.68	4.9	8.68	5.6	8.68	3.9
Counter and rental clerks and parts salespersons	14.08	18.9	15.64	17.5	7.08	6.4
Level 2	6.67	3.0	–	–	6.42	3.1
Level 3	9.48	7.2	10.11	7.3	7.54	5.5
Level 4	14.43	15.0	14.75	15.3	–	–
Counter and rental clerks	14.24	25.3	16.30	22.5	6.61	2.7
Level 2	6.67	3.0	–	–	6.42	3.1
Level 3	8.81	7.1	9.20	6.7	–	–
Parts salespersons	13.76	10.2	14.49	10.0	–	–
Level 4	12.76	13.4	13.02	13.3	–	–
Retail salespersons	11.56	5.7	12.72	5.7	8.11	2.5
Level 1	8.00	4.4	8.29	5.2	7.69	4.2
Level 2	8.44	4.4	9.34	5.4	7.43	3.6
Level 3	11.03	6.3	11.43	7.0	8.82	6.2
Level 4	15.47	8.5	15.91	7.1	12.01	18.7
Level 5	19.34	7.6	19.45	7.8	–	–
Not able to be leveled	–	–	–	–	7.31	6.6
Advertising sales agents	51.55	39.3	51.55	39.3	–	–
Insurance sales agents	18.68	4.8	18.78	5.0	–	–
Level 5	17.41	2.9	17.41	2.9	–	–
Level 6	19.52	2.5	20.27	4.5	–	–
Securities, commodities, and financial services sales agents	23.86	22.0	23.86	22.0	–	–

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
Sales and related occupations						
–Continued						
Sales representatives, wholesale and manufacturing	\$29.22	8.8%	\$29.20	8.8%	–	–
Level 5	17.05	36.8	17.05	36.8	–	–
Level 6	24.28	4.3	24.05	5.1	–	–
Level 7	27.53	20.0	27.53	20.0	–	–
Level 9	42.42	3.2	42.42	3.2	–	–
Level 11	68.64	3.6	68.64	3.6	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	36.68	9.1	36.68	9.1	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	26.16	13.4	26.11	13.5	–	–
Level 5	16.86	40.2	16.86	40.2	–	–
Level 6	25.27	3.4	25.01	4.4	–	–
Models, demonstrators, and product promoters	11.51	8.2	11.62	9.1	\$10.95	4.0%
Demonstrators and product promoters	11.51	8.2	11.62	9.1	10.95	4.0
Telemarketers	10.35	11.1	10.08	8.0	10.82	17.7
Level 3	10.98	2.9	10.96	1.3	–	–
Miscellaneous sales and related workers	17.05	33.8	18.31	33.6	9.61	12.8
Level 2	8.20	4.7	–	–	7.69	1.1
Level 4	11.03	11.1	–	–	–	–
Not able to be leveled	20.20	36.7	20.26	36.8	–	–
Office and administrative support occupations						
Level 1	9.26	4.2	10.01	5.5	8.21	3.7
Level 2	10.13	2.6	10.24	3.5	9.42	3.6
Level 3	11.09	2.2	11.25	2.3	9.51	4.8
Level 4	14.41	1.8	14.45	1.8	13.77	7.1
Level 5	16.46	1.7	16.50	1.7	15.08	2.4
Level 6	19.68	2.8	19.67	2.8	–	–
Level 7	23.11	3.2	23.11	3.2	–	–
Level 8	29.36	2.0	29.36	2.0	–	–
Not able to be leveled	14.25	4.7	14.42	4.9	10.82	6.9
First-line supervisors/managers of office and administrative support workers	22.98	5.1	22.99	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
Office and administrative support occupations –Continued						
First-line supervisors/managers of office and administrative support workers –Continued						
Level 5	\$17.16	11.0%	\$17.16	11.0%	–	–
Level 6	19.27	3.7	19.27	3.7	–	–
Level 7	26.13	2.3	26.13	2.3	–	–
Level 8	29.70	2.7	29.70	2.7	–	–
Not able to be leveled	28.75	6.9	28.75	6.9	–	–
Switchboard operators, including answering service						
Level 2	10.26	5.6	10.37	6.6	–	–
Level 3	9.83	9.4	9.97	10.5	–	–
Level 3	11.20	8.5	11.32	9.8	–	–
Financial clerks	13.47	1.8	13.96	2.3	\$10.38	3.6%
Level 2	11.07	5.7	11.60	6.0	9.47	4.6
Level 3	10.55	3.4	10.94	4.0	9.10	6.2
Level 4	13.92	1.1	14.06	1.2	11.58	6.4
Level 5	16.14	1.0	16.19	1.1	–	–
Level 6	19.11	6.6	19.05	6.6	–	–
Not able to be leveled	13.36	5.9	14.32	6.9	–	–
Bill and account collectors	14.33	7.6	14.56	8.3	–	–
Level 3	8.90	10.2	9.15	12.2	–	–
Level 4	14.40	11.3	14.28	12.1	–	–
Level 5	18.32	6.8	18.37	7.1	–	–
Billing and posting clerks and machine operators						
Level 2	13.50	3.0	13.64	3.0	–	–
Level 3	11.59	3.6	–	–	–	–
Level 3	11.48	5.1	11.58	5.3	–	–
Level 4	14.11	2.3	14.11	2.3	–	–
Bookkeeping, accounting, and auditing clerks						
Level 2	14.41	2.2	14.63	2.0	11.73	10.0
Level 3	10.21	7.2	10.58	6.6	–	–
Level 3	11.42	3.2	11.62	4.3	–	–
Level 4	14.27	3.3	14.51	3.2	–	–
Level 5	15.45	3.9	15.49	4.3	–	–
Level 6	19.08	8.7	19.00	8.8	–	–
Not able to be leveled	14.44	6.8	14.44	6.8	–	–
Payroll and timekeeping clerks	13.10	5.4	13.72	4.8	–	–
Level 4	12.73	7.4	13.62	6.8	–	–
Procurement clerks	15.96	15.4	15.96	15.4	–	–
Tellers	10.95	3.3	11.68	3.6	9.53	4.5
Level 2	10.29	4.4	10.84	5.4	9.70	5.3
Level 3	9.87	4.6	10.34	3.4	9.16	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
Office and administrative support occupations –Continued						
Tellers –Continued						
Level 4	\$12.61	1.7%	\$12.68	2.3%	–	–
Not able to be leveled	12.46	11.3	13.44	12.0	–	–
Correspondence clerks	17.60	5.4	17.60	5.4	–	–
Credit authorizers, checkers, and clerks	13.65	6.8	13.89	5.7	–	–
Level 5	13.89	10.0	13.89	10.0	–	–
Customer service representatives	14.12	5.7	14.27	6.0	\$11.62	9.6%
Level 2	10.90	11.0	9.25	5.4	–	–
Level 3	10.06	5.2	10.09	5.5	9.41	7.9
Level 4	14.61	4.2	14.54	4.1	–	–
Level 5	16.96	6.6	16.96	6.6	–	–
Level 6	20.94	5.5	20.94	5.5	–	–
Not able to be leveled	13.08	7.1	13.57	8.9	–	–
File clerks	11.38	7.4	11.59	7.2	–	–
Level 2	11.37	7.3	11.37	7.3	–	–
Level 3	11.97	9.2	11.97	9.2	–	–
Hotel, motel, and resort desk clerks ..	8.19	7.1	8.51	6.6	–	–
Level 2	8.22	7.8	8.44	8.2	–	–
Level 3	8.01	8.6	–	–	–	–
Interviewers, except eligibility and loan	12.77	8.4	12.88	8.4	–	–
Level 4	13.60	5.3	–	–	–	–
Loan interviewers and clerks	15.57	6.9	15.65	6.8	–	–
Level 4	15.47	13.0	15.64	12.5	–	–
Level 6	16.50	9.5	16.50	9.5	–	–
New accounts clerks	12.05	7.2	12.05	7.2	–	–
Level 4	12.22	7.2	12.22	7.2	–	–
Order clerks	12.24	11.0	12.27	10.9	–	–
Level 3	11.98	10.0	11.98	10.0	–	–
Human resources assistants, except payroll and timekeeping	16.36	8.7	16.40	8.7	–	–
Level 4	14.59	12.4	14.59	12.4	–	–
Receptionists and information clerks	11.07	2.1	11.23	2.4	8.92	5.8
Level 1	10.32	13.2	11.60	15.7	8.23	8.3
Level 2	10.42	6.0	10.49	6.5	9.17	3.8
Level 3	11.40	2.9	11.43	3.2	–	–
Level 4	13.80	3.9	13.80	3.9	–	–
Reservation and transportation ticket agents and travel clerks	15.67	6.9	15.85	10.9	15.13	11.5
Level 2	11.69	7.1	11.09	7.4	–	–
Level 4	–	–	17.76	8.7	–	–

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
Office and administrative support occupations –Continued						
Couriers and messengers	\$10.51	4.1%	\$11.04	3.9%	\$8.99	4.1%
Level 1	9.97	3.0	–	–	–	–
Level 2	10.35	6.6	–	–	–	–
Dispatchers	13.35	7.9	13.45	8.3	–	–
Level 3	9.87	9.9	–	–	–	–
Level 4	12.42	7.8	12.28	8.0	–	–
Dispatchers, except police, fire, and ambulance	13.46	7.8	13.56	8.2	–	–
Level 3	9.87	10.1	–	–	–	–
Level 4	12.79	8.3	12.65	8.7	–	–
Production, planning, and expediting clerks	15.94	7.5	16.16	6.4	–	–
Level 5	16.12	2.9	16.12	2.9	–	–
Level 6	22.37	5.3	22.67	6.2	–	–
Shipping, receiving, and traffic clerks	11.58	5.0	11.61	5.0	–	–
Level 2	9.90	5.4	9.90	5.4	–	–
Level 3	11.18	8.4	11.32	8.8	–	–
Level 4	13.48	6.7	13.48	6.7	–	–
Stock clerks and order fillers	11.49	3.8	12.10	3.9	7.60	6.2
Level 1	8.35	3.3	9.07	4.3	7.54	7.4
Level 2	10.45	5.9	10.53	6.0	–	–
Level 3	11.10	3.8	11.17	3.8	–	–
Level 4	16.25	11.4	16.25	11.4	–	–
Not able to be leveled	9.92	10.3	10.27	12.5	–	–
Secretaries and administrative assistants	17.13	4.0	17.23	3.6	–	–
Level 3	10.07	7.2	10.21	6.7	–	–
Level 4	15.85	3.5	15.86	3.5	–	–
Level 5	18.08	2.7	18.14	2.8	–	–
Level 6	21.78	5.0	21.78	5.0	–	–
Level 7	23.27	3.2	23.27	3.2	–	–
Not able to be leveled	17.33	7.4	17.33	7.4	–	–
Executive secretaries and administrative assistants	20.56	3.7	20.65	4.0	–	–
Level 5	17.94	2.1	18.09	2.6	–	–
Level 6	22.07	6.2	22.07	6.2	–	–
Level 7	24.18	3.7	24.18	3.7	–	–
Legal secretaries	16.24	5.9	16.24	5.9	–	–
Medical secretaries	13.47	19.2	13.71	17.8	–	–
Level 3	10.24	11.2	10.54	10.5	–	–
Level 4	13.21	5.4	13.21	5.4	–	–

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
Office and administrative support occupations –Continued						
Secretaries, except legal, medical, and executive	\$16.14	3.5%	\$16.15	3.5%	–	–
Level 3	9.91	8.6	9.91	8.6	–	–
Level 4	17.07	4.9	17.12	4.9	–	–
Level 5	17.64	3.5	17.64	3.5	–	–
Level 6	20.05	5.4	20.05	5.4	–	–
Not able to be leveled	16.98	15.6	16.98	15.6	–	–
Computer operators	17.55	8.9	17.55	8.9	–	–
Data entry and information processing workers	11.82	5.0	11.86	5.0	\$11.55	8.2%
Level 2	10.24	7.0	10.27	7.1	–	–
Level 3	11.52	3.0	11.50	3.3	–	–
Level 4	13.34	4.9	13.33	5.8	–	–
Data entry keyers	11.52	4.5	11.52	4.6	11.56	8.5
Level 2	10.24	7.0	10.27	7.1	–	–
Level 3	11.69	5.0	11.72	5.2	–	–
Level 4	12.57	2.8	12.34	2.9	–	–
Word processors and typists	12.94	4.2	12.97	4.2	–	–
Desktop publishers	17.36	9.8	17.36	9.8	–	–
Insurance claims and policy processing clerks	14.44	5.7	14.40	5.7	–	–
Level 3	11.33	9.7	11.33	9.7	–	–
Level 4	13.99	9.7	13.98	9.6	–	–
Level 5	15.69	4.4	15.72	4.6	–	–
Mail clerks and mail machine operators, except postal service ...	10.77	8.7	11.07	8.5	–	–
Level 3	10.42	12.5	10.76	11.7	–	–
Office clerks, general	12.23	2.7	12.31	3.1	11.48	10.0
Level 2	9.74	2.4	9.91	2.3	8.62	5.8
Level 3	11.73	5.0	11.67	5.3	12.85	23.1
Level 4	13.81	5.1	13.62	4.6	14.57	12.9
Level 5	15.29	6.4	15.31	6.6	–	–
Level 7	19.35	5.0	19.35	5.0	–	–
Not able to be leveled	12.98	10.2	–	–	–	–
Farming, fishing, and forestry occupations	12.87	19.1	13.04	18.8	–	–
Construction and extraction occupations	16.58	4.9	16.58	4.9	–	–
Level 1	10.50	7.0	10.52	7.1	–	–
Level 2	11.67	8.1	11.67	8.1	–	–

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
Construction and extraction occupations –Continued						
Level 3	\$11.58	6.3%	\$11.58	6.3%	–	–
Level 4	13.79	3.0	13.79	3.0	–	–
Level 5	16.68	2.9	16.68	2.9	–	–
Level 6	21.95	8.2	21.95	8.2	–	–
Level 7	26.06	11.6	26.07	11.7	–	–
Level 8	31.22	9.6	31.22	9.6	–	–
Not able to be leveled	15.78	8.6	15.78	8.6	–	–
First-line supervisors/managers of construction trades and extraction workers	24.70	13.4	24.70	13.4	–	–
Level 6	19.39	11.4	19.39	11.4	–	–
Level 7	21.53	10.0	21.53	10.0	–	–
Level 8	31.54	16.8	31.54	16.8	–	–
Carpenters	13.69	2.9	13.69	2.9	–	–
Level 4	12.98	2.8	12.98	2.8	–	–
Cement masons, concrete finishers, and terrazzo workers	12.59	3.9	12.59	3.9	–	–
Cement masons and concrete finishers	12.59	3.9	12.59	3.9	–	–
Construction laborers	10.91	4.6	10.93	4.7	–	–
Level 1	9.39	6.8	9.40	7.0	–	–
Level 2	10.53	5.4	10.53	5.4	–	–
Construction equipment operators	14.31	4.8	14.31	4.8	–	–
Level 4	14.97	.5	14.97	.5	–	–
Level 5	15.02	4.8	15.02	4.8	–	–
Paving, surfacing, and tamping equipment operators	11.81	10.1	11.81	10.1	–	–
Operating engineers and other construction equipment operators	15.14	2.8	15.14	2.8	–	–
Level 4	14.97	.5	14.97	.5	–	–
Electricians	16.73	7.6	16.65	7.6	–	–
Level 4	13.42	7.6	13.42	7.6	–	–
Level 5	16.09	7.6	16.09	7.6	–	–
Level 7	21.27	3.6	21.18	3.6	–	–
Not able to be leveled	10.79	.8	10.79	.8	–	–
Insulation workers	18.81	2.4	18.81	2.4	–	–
Insulation workers, mechanical	19.00	1.2	19.00	1.2	–	–
Painters and paperhangers	14.05	8.0	14.05	8.0	–	–
Painters, construction and maintenance	14.05	8.0	14.05	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
Construction and extraction occupations –Continued						
Pipelayers, plumbers, pipefitters, and steamfitters	\$18.93	4.5%	\$18.93	4.5%	–	–
Level 2	13.84	4.4	13.84	4.4	–	–
Level 6	20.67	1.4	20.67	1.4	–	–
Level 7	23.99	4.0	23.99	4.0	–	–
Plumbers, pipefitters, and steamfitters	19.49	4.3	19.49	4.3	–	–
Level 6	20.67	1.4	20.67	1.4	–	–
Level 7	23.99	4.0	23.99	4.0	–	–
Sheet metal workers	14.88	4.6	14.88	4.6	–	–
Helpers, construction trades	11.31	3.5	11.31	3.5	–	–
Level 1	11.99	8.9	11.99	8.9	–	–
Level 2	10.57	3.2	10.57	3.2	–	–
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	14.05	11.0	14.05	11.0	–	–
Miscellaneous construction and related workers	14.62	19.5	14.62	19.5	–	–
Derrick, rotary drill, and service unit operators, oil, gas, and mining	22.25	20.8	22.25	20.8	–	–
Roustabouts, oil and gas	20.96	5.4	20.96	5.4	–	–
Installation, maintenance, and repair occupations						
.....	18.46	2.4	18.48	2.4	–	–
Level 1	8.22	8.9	–	–	–	–
Level 2	11.00	4.3	11.00	4.3	–	–
Level 3	12.44	5.1	12.53	5.0	–	–
Level 4	13.53	4.4	13.53	4.4	–	–
Level 5	16.03	3.5	16.03	3.5	–	–
Level 6	20.94	4.6	20.98	4.6	–	–
Level 7	23.79	4.1	23.79	4.1	–	–
Level 8	28.64	10.5	28.64	10.5	–	–
Level 9	31.39	7.1	31.39	7.1	–	–
Not able to be leveled	21.18	10.0	21.22	10.0	–	–
First-line supervisors/managers of mechanics, installers, and repairers	26.28	5.6	26.28	5.6	–	–
Level 6	24.37	9.4	24.37	9.4	–	–
Level 7	23.72	10.8	23.72	10.8	–	–
Level 8	27.27	10.3	27.27	10.3	–	–
Not able to be leveled	25.90	21.0	25.90	21.0	–	–
Computer, automated teller, and office machine repairers	15.82	13.7	15.82	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
Installation, maintenance, and repair occupations –Continued						
Radio and telecommunications equipment installers and repairers	\$23.03	11.8%	\$23.03	11.8%	–	–
Telecommunications equipment installers and repairers, except line installers	23.03	11.8	23.03	11.8	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	18.86	7.9	18.86	7.9	–	–
Level 5	16.96	15.9	16.96	15.9	–	–
Level 6	17.99	17.4	17.99	17.4	–	–
Level 7	21.69	9.8	21.69	9.8	–	–
Not able to be leveled	20.01	15.9	20.01	15.9	–	–
Electrical and electronics repairers, commercial and industrial equipment	18.50	6.9	18.50	6.9	–	–
Aircraft mechanics and service technicians	27.30	7.2	27.30	7.2	–	–
Level 7	26.96	5.4	26.96	5.4	–	–
Automotive technicians and repairers	17.27	4.9	17.29	5.0	–	–
Level 4	12.81	12.2	12.81	12.2	–	–
Level 5	15.91	4.3	15.91	4.3	–	–
Level 6	20.30	6.2	20.53	6.2	–	–
Level 7	23.64	7.3	23.64	7.3	–	–
Automotive body and related repairers	14.90	10.7	14.90	10.7	–	–
Level 5	15.50	15.4	15.50	15.4	–	–
Automotive service technicians and mechanics	17.90	5.6	17.94	5.6	–	–
Level 5	16.11	8.3	16.11	8.3	–	–
Level 6	20.24	6.6	20.48	6.7	–	–
Level 7	24.12	7.5	24.12	7.5	–	–
Bus and truck mechanics and diesel engine specialists	16.93	5.8	16.93	5.8	–	–
Level 5	15.54	6.3	15.54	6.3	–	–
Level 6	15.34	6.4	15.34	6.4	–	–
Level 7	21.22	5.7	21.22	5.7	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	17.98	6.9	17.98	6.9	–	–
Level 5	18.59	5.3	18.59	5.3	–	–
Level 6	17.42	6.3	17.42	6.3	–	–
Level 7	22.17	14.2	22.17	14.2	–	–

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
Installation, maintenance, and repair occupations –Continued						
Mobile heavy equipment mechanics, except engines	\$17.55	2.8%	\$17.55	2.8%	–	–
Rail car repairers	19.76	10.8	19.76	10.8	–	–
Heating, air conditioning, and refrigeration mechanics and installers	20.94	11.5	20.94	11.5	–	–
Level 6	21.50	9.4	21.50	9.4	–	–
Industrial machinery installation, repair, and maintenance workers	17.14	4.0	17.22	4.0	–	–
Level 3	11.61	9.7	11.82	9.8	–	–
Level 4	13.95	6.5	13.95	6.5	–	–
Level 5	16.17	4.5	16.17	4.5	–	–
Level 6	20.89	13.2	20.89	13.2	–	–
Level 7	22.53	8.0	22.53	8.0	–	–
Not able to be leveled	17.20	21.6	17.30	21.7	–	–
Industrial machinery mechanics	19.43	7.9	19.43	7.9	–	–
Level 5	16.61	5.9	16.61	5.9	–	–
Level 7	23.84	7.0	23.84	7.0	–	–
Maintenance and repair workers, general	15.38	5.6	15.55	5.7	–	–
Level 3	10.77	13.8	–	–	–	–
Level 5	15.62	9.4	15.62	9.4	–	–
Level 7	22.47	25.6	22.47	25.6	–	–
Maintenance workers, machinery ..	15.69	10.0	15.69	10.0	–	–
Line installers and repairers	23.79	4.7	23.79	4.7	–	–
Level 5	17.45	10.0	17.45	10.0	–	–
Level 6	27.09	1.4	27.09	1.4	–	–
Level 7	25.93	2.1	25.93	2.1	–	–
Electrical power-line installers and repairers	25.86	4.9	25.86	4.9	–	–
Telecommunications line installers and repairers	22.09	6.9	22.09	6.9	–	–
Miscellaneous installation, maintenance, and repair workers	13.43	11.6	13.43	11.6	–	–
Level 2	10.91	5.9	10.91	5.9	–	–
Level 3	13.65	6.8	13.65	6.8	–	–
Level 6	18.81	10.2	18.81	10.2	–	–
Level 7	18.86	16.0	18.86	16.0	–	–
Helpers--installation, maintenance, and repair workers	10.61	10.0	10.61	10.0	–	–
Level 2	10.48	5.5	10.48	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	\$13.57	3.1%	\$13.68	3.1%	\$9.36	3.2%
Level 1	8.85	2.8	8.89	2.6	7.70	13.5
Level 2	10.07	3.2	10.08	3.3	9.78	3.4
Level 3	12.04	2.7	12.20	2.3	—	—
Level 4	13.47	2.8	13.51	2.9	—	—
Level 5	15.63	4.3	15.65	4.4	—	—
Level 6	20.23	4.7	20.23	4.7	—	—
Level 7	24.29	5.3	24.29	5.3	—	—
Level 8	28.54	5.1	28.54	5.1	—	—
Level 9	29.69	8.0	29.69	8.0	—	—
Not able to be leveled	15.30	8.3	15.30	8.3	—	—
First-line supervisors/managers of production and operating workers	21.79	6.3	21.79	6.3	—	—
Level 5	15.05	5.5	15.05	5.5	—	—
Level 6	17.61	8.4	17.61	8.4	—	—
Level 7	26.07	8.7	26.07	8.7	—	—
Level 8	30.33	4.0	30.33	4.0	—	—
Aircraft structure, surfaces, rigging, and systems assemblers	20.90	9.7	20.90	9.7	—	—
Level 5	19.80	8.6	19.80	8.6	—	—
Electrical, electronics, and electromechanical assemblers	11.42	3.2	11.49	3.8	10.96	4.3
Level 2	10.43	3.2	10.29	4.5	—	—
Level 5	13.85	7.6	13.97	7.6	—	—
Electrical and electronic equipment assemblers	11.75	3.6	11.88	4.4	10.96	4.3
Level 2	10.61	4.4	10.47	6.3	—	—
Level 5	14.16	6.5	—	—	—	—
Structural metal fabricators and fitters	18.57	6.1	18.57	6.1	—	—
Miscellaneous assemblers and fabricators	11.37	5.4	11.38	5.4	—	—
Level 2	8.83	8.2	8.81	8.6	—	—
Level 3	13.51	7.5	13.51	7.5	—	—
Level 4	11.79	2.5	11.79	2.5	—	—
Level 5	14.89	12.4	14.89	12.4	—	—
Not able to be leveled	14.91	29.5	14.96	29.8	—	—
Team assemblers	8.85	4.0	8.85	4.0	—	—
Bakers	9.99	15.2	9.99	15.2	—	—
Butchers and other meat, poultry, and fish processing workers	11.04	7.9	11.04	7.9	—	—
Level 4	14.08	2.9	14.08	2.9	—	—
Butchers and meat cutters	15.41	3.5	15.41	3.5	—	—
Level 4	14.89	2.9	14.89	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						
Miscellaneous food processing workers	\$11.32	9.9%	\$11.31	10.8%	—	—
Food batchmakers	10.31	19.6	—	—	—	—
Computer control programmers and operators	16.92	17.7	16.92	17.7	—	—
Computer-controlled machine tool operators, metal and plastic	16.78	19.3	16.78	19.3	—	—
Forming machine setters, operators, and tenders, metal and plastic	10.40	31.6	10.41	31.6	—	—
Extruding and drawing machine setters, operators, and tenders, metal and plastic	10.15	35.2	10.15	35.2	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic	12.99	9.1	12.99	9.1	—	—
Level 3	10.93	5.4	10.93	5.4	—	—
Level 4	13.27	4.2	13.27	4.2	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	11.38	7.6	11.38	7.6	—	—
Level 3	11.05	7.6	11.05	7.6	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.28	9.7	12.28	9.7	—	—
Machinists	16.82	8.4	17.30	8.4	—	—
Level 5	16.79	8.8	16.79	8.8	—	—
Level 7	27.20	9.1	27.20	9.1	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic	10.47	10.2	10.47	10.2	—	—
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	10.47	10.2	10.47	10.2	—	—
Multiple machine tool setters, operators, and tenders, metal and plastic	12.63	7.3	12.63	7.3	—	—
Tool and die makers	19.96	7.7	19.96	7.7	—	—
Welding, soldering, and brazing workers	14.60	6.5	14.60	6.5	—	—
Level 3	14.01	10.1	14.01	10.1	—	—
Level 4	13.90	8.4	13.90	8.4	—	—
Level 5	13.76	9.4	13.76	9.4	—	—

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
Production occupations –Continued						
Welding, soldering, and brazing workers –Continued						
Level 6	\$22.14	4.9%	\$22.14	4.9%	–	–
Level 7	16.65	3.5	16.65	3.5	–	–
Welders, cutters, solderers, and brazers						
Level 4	14.67	6.6	14.67	6.6	–	–
Level 5	14.34	8.3	14.34	8.3	–	–
Level 6	13.76	9.4	13.76	9.4	–	–
Level 7	22.14	4.9	22.14	4.9	–	–
Level 7	16.65	3.5	16.65	3.5	–	–
Miscellaneous metalworkers and plastic workers						
Level 3	14.03	10.4	14.03	10.4	–	–
Level 3	12.16	1.5	12.16	1.5	–	–
Plating and coating machine setters, operators, and tenders, metal and plastic						
Level 3	11.03	36.1	11.03	36.1	–	–
Bookbinders and bindery workers	15.32	4.8	15.32	4.8	–	–
Level 3	15.05	5.0	15.05	5.0	–	–
Printers	16.38	7.5	16.38	7.5	–	–
Level 5	15.66	7.3	15.66	7.3	–	–
Level 6	22.57	4.8	22.57	4.8	–	–
Level 7	18.98	13.7	18.98	13.7	–	–
Prepress technicians and workers	17.41	7.5	17.41	7.5	–	–
Printing machine operators	16.26	8.6	16.26	8.6	–	–
Level 6	22.78	5.2	22.78	5.2	–	–
Laundry and dry-cleaning workers	8.91	2.4	8.88	2.9	–	–
Level 2	8.87	2.4	8.77	2.8	–	–
Sewing machine operators	9.24	9.6	9.24	9.6	–	–
Miscellaneous textile, apparel, and furnishings workers						
Level 3	11.57	21.2	11.57	21.2	–	–
Woodworking machine setters, operators, and tenders						
Level 3	12.27	7.7	12.27	7.7	–	–
Power plant operators, distributors, and dispatchers						
Level 3	34.32	16.4	34.32	16.4	–	–
Stationary engineers and boiler operators						
Level 3	17.55	12.0	17.55	12.0	–	–
Miscellaneous plant and system operators						
Level 7	26.98	5.2	26.98	5.2	–	–
Level 7	27.30	4.9	27.30	4.9	–	–
Petroleum pump system operators, refinery operators, and gaugers						
Level 3	26.43	7.8	26.43	7.8	–	–
Crushing, grinding, polishing, mixing, and blending workers						
Level 3	14.27	8.1	14.27	8.1	–	–

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						
Mixing and blending machine setters, operators, and tenders ..	\$14.42	8.7%	\$14.42	8.7%	–	–
Furnace, kiln, oven, drier, and kettle operators and tenders	13.30	5.4	13.30	5.4	–	–
Inspectors, testers, sorters, samplers, and weighers	14.72	7.5	14.75	7.5	–	–
Level 3	11.39	3.9	11.34	4.2	–	–
Level 4	16.15	6.9	16.15	6.9	–	–
Level 5	16.16	11.5	16.16	11.5	–	–
Level 6	20.42	12.9	20.42	12.9	–	–
Level 7	24.06	6.7	24.06	6.7	–	–
Not able to be leveled	13.84	10.1	13.76	9.7	–	–
Packaging and filling machine operators and tenders	12.02	5.3	12.25	5.9	–	–
Level 2	10.71	8.8	11.05	9.5	–	–
Level 3	11.87	5.9	11.87	5.9	–	–
Painting workers	15.29	10.5	15.29	10.5	–	–
Coating, painting, and spraying machine setters, operators, and tenders	10.97	3.3	10.97	3.3	–	–
Painters, transportation equipment	18.73	23.8	18.73	23.8	–	–
Miscellaneous production workers	10.86	4.8	10.94	4.7	\$8.42	10.7%
Level 1	8.72	2.6	8.79	2.1	–	–
Level 2	10.54	2.7	10.56	2.6	8.00	11.4
Level 3	13.87	8.4	14.03	8.5	–	–
Level 4	13.41	13.7	13.41	13.7	–	–
Level 5	14.11	10.4	14.11	10.4	–	–
Not able to be leveled	9.99	1.6	9.99	1.6	–	–
Molders, shapers, and casters, except metal and plastic	9.60	13.5	9.60	13.5	–	–
Helpers--production workers	10.87	2.1	10.89	2.1	–	–
Level 1	9.85	6.7	9.91	6.7	–	–
Transportation and material moving occupations						
Level 1	8.42	5.2	8.91	5.3	7.38	2.3
Level 2	10.30	3.4	10.43	3.6	8.91	6.9
Level 3	11.94	2.8	11.90	2.9	13.77	8.1
Level 4	15.87	5.3	15.90	5.4	–	–
Level 5	18.61	4.5	18.62	4.4	–	–
Level 6	23.55	6.2	23.54	6.2	–	–
Level 7	23.93	14.3	23.93	14.3	–	–
Level 8	32.65	11.9	32.65	11.9	–	–

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						
Not able to be leveled	\$13.43	14.1%	\$13.06	13.6%	–	–
First-line supervisors/managers of helpers, laborers, and material movers, hand	16.06	8.2	15.31	9.1	–	–
Level 4	14.96	9.0	14.96	9.0	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	24.16	10.1	24.54	9.1	–	–
Bus drivers	12.78	9.0	15.12	11.9	–	–
Bus drivers, transit and intercity	13.33	15.4	–	–	–	–
Driver/sales workers and truck drivers	15.01	4.3	15.29	4.4	\$7.17	4.1%
Level 1	7.57	5.5	8.45	7.7	6.02	2.1
Level 2	11.55	10.2	12.15	11.1	7.84	11.1
Level 3	11.47	3.2	11.43	3.2	–	–
Level 4	15.59	5.2	15.60	5.2	–	–
Level 5	18.86	6.1	18.86	6.1	–	–
Not able to be leveled	16.73	11.0	16.73	11.0	–	–
Driver/sales workers	11.58	8.9	14.39	11.5	6.36	7.9
Level 1	6.25	5.4	–	–	–	–
Truck drivers, heavy and tractor-trailer	16.23	7.3	16.23	7.3	–	–
Level 2	15.33	21.6	15.33	21.6	–	–
Level 3	11.26	9.2	11.26	9.2	–	–
Level 4	15.58	2.8	15.58	2.8	–	–
Level 5	19.30	7.7	19.30	7.7	–	–
Truck drivers, light or delivery services	13.40	8.7	13.52	8.7	9.42	13.3
Level 1	8.70	3.8	8.94	5.9	–	–
Level 2	10.06	5.1	10.13	4.7	–	–
Level 3	11.81	11.1	11.74	10.9	–	–
Level 4	15.80	15.5	15.80	15.6	–	–
Taxi drivers and chauffeurs	8.10	5.3	8.05	5.8	–	–
Sailors and marine oilers	14.46	.0	14.46	.0	–	–
Service station attendants	10.56	13.8	–	–	–	–
Crane and tower operators	18.00	5.8	18.00	5.8	–	–
Dredge, excavating, and loading machine operators	12.58	6.2	12.79	6.7	–	–
Excavating and loading machine and dragline operators	12.58	6.2	12.79	6.7	–	–
Industrial truck and tractor operators	11.78	10.6	11.77	10.6	–	–

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						
Industrial truck and tractor operators –Continued						
Level 2	\$9.45	5.0%	\$9.47	5.0%	–	–
Level 3	11.63	5.4	11.59	5.5	–	–
Level 4	14.39	3.1	14.46	3.1	–	–
Level 5	19.18	7.7	19.18	7.7	–	–
Laborers and material movers, hand	9.84	2.8	10.29	2.1	\$7.82	3.2%
Level 1	8.55	6.3	9.04	6.6	7.59	3.2
Level 2	9.98	2.7	10.02	2.7	9.18	7.6
Level 3	13.18	7.5	13.17	7.6	–	–
Level 4	14.76	3.5	14.88	3.5	–	–
Cleaners of vehicles and equipment	9.88	6.0	9.97	5.5	–	–
Level 1	8.34	4.4	8.49	4.2	–	–
Level 2	10.02	10.4	10.15	10.4	–	–
Level 3	12.09	2.8	12.09	2.8	–	–
Laborers and freight, stock, and material movers, hand	10.43	3.8	10.81	3.0	8.70	5.6
Level 1	9.22	8.6	9.59	8.8	8.50	5.9
Level 2	10.16	4.7	10.22	4.7	8.80	12.0
Level 3	13.80	10.3	13.80	10.4	–	–
Level 4	15.26	6.9	15.54	7.0	–	–
Machine feeders and offbearers	10.83	9.3	10.83	9.3	–	–
Level 1	9.98	11.7	9.98	11.7	–	–
Packers and packagers, hand	7.67	2.6	8.34	3.6	6.72	3.2
Level 1	7.05	3.2	7.58	7.1	6.54	3.1
Level 2	9.05	8.6	8.82	9.0	–	–

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.