

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	\$21.68	1.8%	\$22.98	1.9%	\$13.36	2.9%
Management occupations	44.80	4.5	44.80	4.6	45.88	32.1
Level 6	19.18	6.5	19.18	6.5	—	—
Level 7	20.81	3.4	20.81	3.4	—	—
Level 8	25.63	4.1	25.63	4.1	—	—
Level 9	31.29	2.9	31.29	2.9	—	—
Level 10	38.51	3.9	38.46	4.0	—	—
Level 11	43.40	6.4	43.40	6.4	—	—
Level 12	58.32	3.5	58.08	3.9	—	—
Level 13	64.58	3.6	64.58	3.6	—	—
Level 14	72.76	5.4	72.76	5.4	—	—
Level 15	115.86	28.4	115.86	28.4	—	—
Not able to be leveled	53.04	5.0	53.18	5.2	—	—
Chief executives	93.14	20.1	93.14	20.1	—	—
General and operations managers	47.30	8.0	47.30	8.0	—	—
Level 9	32.31	10.4	32.31	10.4	—	—
Level 11	42.16	6.9	42.16	6.9	—	—
Level 12	52.28	15.0	52.28	15.0	—	—
Level 13	66.08	12.8	66.08	12.8	—	—
Not able to be leveled	62.15	14.4	62.15	14.4	—	—
Advertising and promotions managers	38.03	29.4	38.03	29.4	—	—
Marketing and sales managers	52.35	13.4	52.35	13.4	—	—
Level 7	25.83	6.0	25.83	6.0	—	—
Level 9	24.42	6.6	24.42	6.6	—	—
Level 11	48.26	14.4	48.26	14.4	—	—
Level 12	53.55	3.9	53.55	3.9	—	—
Level 13	75.02	3.2	75.02	3.2	—	—
Not able to be leveled	70.65	22.0	70.65	22.0	—	—
Marketing managers	61.96	21.2	61.96	21.2	—	—
Level 11	39.73	8.9	39.73	8.9	—	—
Level 12	52.53	4.3	52.53	4.3	—	—
Not able to be leveled	78.95	28.7	78.95	28.7	—	—
Sales managers	43.68	14.6	43.68	14.6	—	—
Level 7	25.83	6.0	25.83	6.0	—	—
Level 9	24.79	6.7	24.79	6.7	—	—
Level 11	54.96	19.5	54.96	19.5	—	—
Not able to be leveled	53.83	12.4	53.83	12.4	—	—
Public relations managers	52.28	23.8	52.28	23.8	—	—
Administrative services managers	29.72	5.3	29.72	5.3	—	—
Level 7	24.72	4.1	24.72	4.1	—	—
Level 9	34.52	2.3	34.52	2.3	—	—
Computer and information systems managers	58.77	7.4	58.77	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
Management occupations –Continued						
Computer and information systems managers –Continued						
Level 11	\$44.86	6.1%	\$44.86	6.1%	–	–
Level 13	63.37	3.9	63.37	3.9	–	–
Not able to be leveled	64.05	13.0	64.05	13.0	–	–
Financial managers	45.68	4.7	45.55	4.8	–	–
Level 8	27.20	9.5	27.20	9.5	–	–
Level 9	31.93	5.2	31.93	5.2	–	–
Level 10	40.36	3.5	40.12	3.5	–	–
Level 11	37.64	13.8	37.64	13.8	–	–
Level 12	71.68	15.4	71.18	17.8	–	–
Level 13	65.20	4.8	65.20	4.8	–	–
Not able to be leveled	49.37	12.0	49.65	12.0	–	–
Human resources managers	45.55	15.1	45.55	15.1	–	–
Not able to be leveled	54.55	9.5	54.55	9.5	–	–
Industrial production managers	45.07	3.5	45.07	3.5	–	–
Level 9	37.98	6.9	37.98	6.9	–	–
Level 11	45.12	10.8	45.12	10.8	–	–
Not able to be leveled	45.14	10.9	45.14	10.9	–	–
Purchasing managers	44.04	2.5	44.04	2.5	–	–
Transportation, storage, and distribution managers	36.92	6.7	36.92	6.7	–	–
Level 9	46.43	18.1	46.43	18.1	–	–
Construction managers	45.00	6.0	45.00	6.0	–	–
Level 9	41.23	8.9	41.23	8.9	–	–
Level 11	45.61	5.3	45.61	5.3	–	–
Not able to be leveled	50.75	10.8	50.75	10.8	–	–
Education administrators	26.98	6.0	26.98	6.0	–	–
Level 7	16.86	4.9	16.86	4.9	–	–
Level 8	21.69	4.0	21.69	4.0	–	–
Level 9	23.91	4.9	23.91	4.9	–	–
Level 10	32.36	2.6	32.36	2.6	–	–
Not able to be leveled	43.58	15.0	43.58	15.0	–	–
Education administrators, preschool and child care center/program	21.40	10.7	21.40	10.7	–	–
Education administrators, elementary and secondary school	39.01	13.8	39.01	13.8	–	–
Education administrators, postsecondary	35.90	2.2	35.90	2.2	–	–
Engineering managers	60.14	3.4	60.14	3.4	–	–
Level 12	60.78	5.8	60.78	5.8	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Management occupations –Continued						
Engineering managers –Continued						
Level 13	\$60.28	7.9%	\$60.28	7.9%	–	–
Level 14	63.25	3.2	63.25	3.2	–	–
Not able to be leveled	60.61	9.0	60.61	9.0	–	–
Food service managers	21.31	4.1	21.38	4.2	–	–
Lodging managers	38.14	33.6	37.40	32.8	–	–
Medical and health services						
managers	45.72	5.5	46.53	4.3	–	–
Level 11	45.41	3.8	45.41	3.8	–	–
Not able to be leveled	40.94	8.4	43.32	7.2	–	–
Property, real estate, and community association managers	21.67	15.1	21.67	15.1	–	–
Social and community service						
managers	26.80	4.8	26.80	4.8	–	–
Level 9	26.56	7.6	26.56	7.6	–	–
Level 11	26.25	18.0	26.25	18.0	–	–
Business and financial operations occupations						
Level 5	32.43	4.1	32.47	4.2	\$29.47	12.4%
Level 6	21.02	8.9	21.02	8.9	–	–
Level 7	23.14	9.6	23.12	9.9	–	–
Level 8	23.42	2.2	23.44	2.1	–	–
Level 9	27.82	2.9	27.86	3.0	–	–
Level 10	32.41	1.4	32.42	1.4	–	–
Level 11	32.29	4.4	32.29	4.4	–	–
Level 12	40.72	1.7	40.49	1.6	–	–
Level 13	52.92	2.4	52.92	2.4	–	–
Level 13	54.74	10.6	54.74	10.6	–	–
Not able to be leveled	37.77	23.0	38.09	23.6	–	–
Buyers and purchasing agents						
Level 7	30.03	3.3	30.32	3.8	–	–
Level 8	22.42	2.4	22.41	2.4	–	–
Level 8	30.38	5.5	30.38	5.5	–	–
Level 9	32.09	4.8	32.09	4.8	–	–
Level 10	32.98	8.6	32.98	8.6	–	–
Not able to be leveled	36.74	13.1	38.53	9.2	–	–
Wholesale and retail buyers, except farm products						
Level 7	29.22	13.3	29.22	13.3	–	–
Level 7	23.08	2.5	23.07	2.5	–	–
Purchasing agents, except wholesale, retail, and farm products						
Level 7	30.78	8.4	30.79	8.4	–	–
Level 7	21.32	4.6	21.30	4.6	–	–
Level 8	31.37	3.7	31.37	3.7	–	–

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 –Continued						
Level 9	\$31.25	4.4%	\$31.25	4.4%	–	–
Claims adjusters, appraisers, examiners, and investigators						
Level 6	27.81	8.4	27.81	8.4	–	–
Level 7	26.80	17.7	26.80	17.7	–	–
Level 8	24.77	4.0	24.77	4.0	–	–
Level 9	29.27	3.9	29.27	3.9	–	–
Level 9	31.64	7.4	31.64	7.4	–	–
Claims adjusters, examiners, and investigators						
Level 6	27.96	8.2	27.96	8.2	–	–
Level 7	26.80	17.8	26.80	17.8	–	–
Level 8	24.77	4.0	24.77	4.0	–	–
Level 8	29.31	4.0	29.31	4.0	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation						
Level 7	52.05	23.2	52.05	23.2	–	–
Cost estimators						
Level 7	38.12	14.1	38.12	14.1	–	–
Level 7	25.96	11.7	25.96	11.7	–	–
Human resources, training, and labor relations specialists						
Level 7	27.03	2.2	27.10	2.4	–	–
Level 8	19.75	9.0	19.98	10.6	–	–
Level 8	24.83	7.4	24.83	7.4	–	–
Level 9	28.71	5.4	28.71	5.4	–	–
Not able to be leveled	25.32	10.7	25.32	10.7	–	–
Employment, recruitment, and placement specialists						
Level 7	26.54	14.5	27.02	17.1	–	–
Compensation, benefits, and job analysis specialists						
Level 7	24.07	12.0	24.07	12.0	–	–
Training and development specialists						
Level 7	24.95	2.5	24.95	2.5	–	–
Level 7	39.40	8.6	39.40	8.6	–	–
Logisticians						
Level 7	39.13	6.2	39.20	6.3	–	–
Level 9	33.04	2.1	33.19	2.3	–	–
Level 11	38.42	5.4	38.42	5.4	–	–
Level 12	48.57	10.3	48.57	10.3	–	–
Not able to be leveled	46.86	5.8	46.86	5.8	–	–
Accountants and auditors						
Level 5	31.19	3.8	31.02	3.3	–	–
Level 6	21.29	4.8	21.29	4.8	–	–
Level 6	19.67	5.2	19.67	5.2	–	–
Level 7	24.81	2.8	24.81	2.8	–	–

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
Business and financial operations occupations –Continued						
Accountants and auditors –Continued						
Level 8	\$27.95	7.0%	\$28.12	7.2%	–	–
Level 9	33.70	2.2	33.70	2.2	–	–
Level 10	30.22	2.6	30.22	2.6	–	–
Level 11	39.50	7.4	37.75	5.7	–	–
Level 12	54.10	2.4	54.10	2.4	–	–
Not able to be leveled	34.68	16.3	34.68	16.3	–	–
Budget analysts	25.22	3.9	25.22	3.9	–	–
Credit analysts	31.28	18.2	31.28	18.2	–	–
Financial analysts and advisors						
Level 7	29.44	6.3	29.44	6.3	–	–
Level 8	27.73	4.4	27.73	4.4	–	–
Level 9	34.59	4.7	34.59	4.7	–	–
Level 11	41.29	4.5	41.29	4.5	–	–
Not able to be leveled	37.86	16.2	37.86	16.2	–	–
Financial analysts						
Level 9	31.45	2.5	31.45	2.5	–	–
Level 11	40.60	3.7	40.60	3.7	–	–
Personal financial advisors						
Level 9	29.61	22.1	29.61	22.1	–	–
Insurance underwriters						
Level 9	38.03	10.2	38.03	10.2	–	–
Level 9	37.60	3.2	37.60	3.2	–	–
Loan counselors and officers						
Level 7	19.10	4.2	19.10	4.2	–	–
Level 8	26.94	3.8	26.94	3.8	–	–
Level 9	32.55	6.5	32.55	6.5	–	–
Loan officers						
Level 7	18.99	4.3	18.99	4.3	–	–
Level 8	26.94	3.8	26.94	3.8	–	–
Level 9	32.55	6.5	32.55	6.5	–	–
Computer and mathematical science occupations						
Level 5	39.11	3.1	38.57	2.3	\$52.08	27.1%
Level 6	17.92	7.1	17.92	7.4	–	–
Level 7	21.76	6.4	22.07	6.5	–	–
Level 8	25.68	3.9	25.74	4.1	–	–
Level 9	31.31	3.5	31.23	3.5	–	–
Level 10	37.29	3.2	37.29	3.2	–	–
Level 11	40.60	3.4	40.60	3.4	–	–
Level 12	45.52	2.1	45.52	2.1	–	–
Level 13	56.69	6.7	52.63	2.1	–	–
Not able to be leveled	61.49	6.4	61.49	6.4	–	–
Not able to be leveled	36.91	2.6	37.26	3.3	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer and mathematical science occupations –Continued						
Computer and information scientists, research	\$45.30	19.5%	\$45.30	19.5%	–	–
Computer programmers	40.22	8.3	41.68	7.3	–	–
Level 10	36.39	1.0	36.39	1.0	–	–
Level 11	48.54	9.7	48.54	9.7	–	–
Computer software engineers	45.78	2.6	45.84	2.6	–	–
Level 8	39.04	2.5	39.04	2.5	–	–
Level 9	34.59	4.4	34.59	4.4	–	–
Level 10	42.45	4.5	42.45	4.5	–	–
Level 11	46.70	3.4	46.70	3.4	–	–
Level 12	52.91	1.6	52.91	1.6	–	–
Level 13	63.78	5.5	63.78	5.5	–	–
Not able to be leveled	43.91	4.2	44.09	4.3	–	–
Computer software engineers, applications	43.61	5.9	43.61	5.9	–	–
Level 9	34.13	6.3	34.13	6.3	–	–
Level 10	44.14	4.3	44.14	4.3	–	–
Level 11	47.44	6.4	47.44	6.4	–	–
Level 12	52.44	1.4	52.44	1.4	–	–
Not able to be leveled	41.59	9.0	41.59	9.0	–	–
Computer software engineers, systems software	47.39	5.6	47.53	5.6	–	–
Level 9	35.03	6.2	35.03	6.2	–	–
Level 10	41.38	6.7	41.38	6.7	–	–
Level 11	45.83	1.4	45.83	1.4	–	–
Level 12	53.11	2.4	53.11	2.4	–	–
Level 13	63.79	5.5	63.79	5.5	–	–
Not able to be leveled	46.74	4.3	47.32	4.4	–	–
Computer support specialists	27.49	9.3	27.72	9.0	–	–
Level 5	17.86	11.1	17.84	11.8	–	–
Level 6	20.30	6.4	20.55	6.5	–	–
Level 7	24.41	1.9	24.41	1.9	–	–
Level 8	27.30	7.5	27.30	7.5	–	–
Level 9	39.96	16.0	39.96	16.0	–	–
Not able to be leveled	24.38	13.7	24.38	13.7	–	–
Computer systems analysts	43.93	11.2	39.01	3.5	–	–
Level 8	30.94	5.9	30.94	5.9	–	–
Level 9	33.91	3.1	33.91	3.1	–	–
Level 10	38.37	13.9	38.37	13.9	–	–
Level 11	43.59	2.3	43.59	2.3	–	–
Level 12	65.13	9.6	50.50	2.4	–	–
Level 13	55.39	3.7	55.39	3.7	–	–

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
Computer and mathematical science occupations –Continued						
Computer systems analysts –Continued						
Not able to be leveled	\$35.99	3.0%	\$35.99	3.0%	–	–
Database administrators	37.63	5.1	37.63	5.1	–	–
Network and computer systems administrators						
Level 7	31.25	3.7	31.87	4.1	–	–
Level 8	24.27	9.4	24.38	10.6	–	–
Level 9	29.55	5.1	30.02	5.5	–	–
Level 9	36.62	8.3	36.62	8.3	–	–
Not able to be leveled	35.15	9.3	35.15	9.3	–	–
Network systems and data communications analysts						
communications analysts	34.82	7.2	34.82	7.2	–	–
Operations research analysts	36.47	17.0	36.47	17.0	–	–
Architecture and engineering occupations						
Level 5	39.04	1.8	39.14	1.7	–	–
Level 6	22.94	4.1	22.94	4.1	–	–
Level 7	24.25	7.3	23.29	5.3	–	–
Level 8	28.51	3.4	28.51	3.4	–	–
Level 9	30.21	6.2	30.22	6.5	–	–
Level 10	35.12	1.7	35.12	1.7	–	–
Level 11	38.97	6.3	38.97	6.3	–	–
Level 12	42.77	4.1	42.77	4.1	–	–
Level 13	53.82	6.0	53.82	6.0	–	–
Level 14	51.04	4.2	51.04	4.2	–	–
Level 14	69.73	1.7	69.73	1.7	–	–
Not able to be leveled	41.39	3.8	41.38	3.9	–	–
Architects, except naval	31.30	4.5	31.30	4.5	–	–
Architects, except landscape and naval						
naval	31.65	4.9	31.65	4.9	–	–
Engineers						
Level 7	44.02	2.7	44.02	2.7	–	–
Level 8	29.46	2.9	29.46	2.9	–	–
Level 9	33.21	11.5	33.21	11.5	–	–
Level 10	36.37	3.2	36.37	3.2	–	–
Level 11	39.28	7.3	39.28	7.3	–	–
Level 12	42.64	4.7	42.64	4.7	–	–
Level 13	54.19	6.1	54.19	6.1	–	–
Level 14	51.04	4.2	51.04	4.2	–	–
Level 14	69.31	1.5	69.31	1.5	–	–
Not able to be leveled	46.08	6.8	46.18	7.0	–	–
Aerospace engineers						
Level 11	53.70	3.0	53.70	3.0	–	–
Level 11	48.09	5.8	48.09	5.8	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Architecture and engineering occupations –Continued						
Aerospace engineers –Continued						
Level 12	\$58.79	7.7%	\$58.79	7.7%	–	–
Level 13	59.19	4.5	59.19	4.5	–	–
Civil engineers	41.10	7.7	41.10	7.7	–	–
Level 11	47.95	4.4	47.95	4.4	–	–
Not able to be leveled	39.08	8.0	39.08	8.0	–	–
Computer hardware engineers	46.64	10.2	46.64	10.2	–	–
Level 11	46.41	.3	46.41	.3	–	–
Level 12	59.22	6.2	59.22	6.2	–	–
Electrical and electronics engineers						
Level 8	37.48	25.0	37.48	25.0	–	–
Level 9	35.63	4.9	35.63	4.9	–	–
Level 11	45.73	4.8	45.73	4.8	–	–
Level 12	49.20	2.8	49.20	2.8	–	–
Not able to be leveled	58.08	16.0	58.08	16.0	–	–
Electrical engineers	49.43	7.1	49.43	7.1	–	–
Level 11	46.86	3.7	46.86	3.7	–	–
Electronics engineers, except computer						
Level 9	34.75	5.5	34.75	5.5	–	–
Level 11	45.09	6.5	45.09	6.5	–	–
Level 12	49.10	4.2	49.10	4.2	–	–
Not able to be leveled	52.52	13.4	52.52	13.4	–	–
Environmental engineers	46.70	3.5	46.70	3.5	–	–
Industrial engineers, including health and safety						
Level 9	34.45	4.7	34.45	4.7	–	–
Level 11	36.53	6.8	36.52	6.8	–	–
Level 12	51.72	6.0	51.72	6.0	–	–
Not able to be leveled	43.59	9.3	43.59	9.3	–	–
Health and safety engineers, except mining safety engineers and inspectors						
Level 9	34.45	4.7	34.45	4.7	–	–
Level 11	39.86	12.1	39.85	12.2	–	–
Level 12	52.50	6.1	52.50	6.1	–	–
Mechanical engineers	39.34	5.7	39.34	5.7	–	–
Level 9	33.25	8.4	33.25	8.4	–	–
Level 11	43.42	4.2	43.42	4.2	–	–
Nuclear engineers	45.61	.5	45.61	.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
Architecture and engineering occupations –Continued						
Petroleum engineers	\$51.62	6.2%	\$51.62	6.2%	–	–
Drafters	25.09	4.8	24.61	4.2	–	–
Level 5	20.44	3.3	20.44	3.3	–	–
Level 6	26.36	14.0	24.13	12.2	–	–
Level 7	26.66	10.3	26.66	10.3	–	–
Architectural and civil drafters	24.25	3.8	24.25	3.8	–	–
Level 5	19.95	2.5	19.95	2.5	–	–
Electrical and electronics drafters	26.79	6.4	26.79	6.4	–	–
Engineering technicians, except drafters	28.47	5.2	28.66	4.8	–	–
Level 5	23.16	2.6	23.16	2.6	–	–
Level 6	21.69	4.4	21.69	4.4	–	–
Level 7	27.03	3.5	27.03	3.5	–	–
Level 8	28.33	5.9	28.14	6.5	–	–
Level 9	33.51	3.4	33.51	3.4	–	–
Not able to be leveled	31.26	15.2	31.26	15.2	–	–
Aerospace engineering and operations technicians	29.41	3.1	29.41	3.1	–	–
Electrical and electronic engineering technicians	26.33	4.2	26.77	4.1	–	–
Level 7	28.33	6.0	28.33	6.0	–	–
Level 8	27.20	2.9	27.20	2.9	–	–
Level 9	31.83	3.3	31.83	3.3	–	–
Not able to be leveled	26.04	4.6	26.04	4.6	–	–
Life, physical, and social science occupations						
Level 5	34.19	8.1	34.53	7.9	\$23.53	33.1%
Level 6	17.69	7.5	17.69	7.5	–	–
Level 7	25.95	10.2	25.95	10.2	–	–
Level 8	22.70	5.8	23.13	5.9	–	–
Level 9	23.89	8.6	23.96	8.7	–	–
Level 10	33.61	8.5	34.24	8.3	–	–
Level 11	39.96	11.9	39.96	11.9	–	–
Level 12	39.67	5.5	39.67	5.5	–	–
Level 13	48.56	15.7	48.56	15.7	–	–
Not able to be leveled	64.59	16.7	64.59	16.7	–	–
Life scientists	30.33	7.2	31.01	9.8	–	–
Level 8	33.83	13.3	34.13	14.4	–	–
Level 9	23.61	17.2	–	–	–	–
Not able to be leveled	34.28	7.5	35.55	6.6	–	–
Biological scientists	35.83	18.9	32.44	26.4	–	–
	33.81	14.4	34.88	13.2	–	–

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
Life, physical, and social science occupations –Continued						
Biological scientists –Continued						
Level 9	\$34.09	6.7%	\$36.34	0.8%	–	–
Biochemists and biophysicists ...	33.86	19.4	35.20	18.1	–	–
Medical scientists	29.48	18.5	27.29	22.0	–	–
Physical scientists	36.93	7.9	36.93	7.9	–	–
Level 9	33.28	20.5	33.28	20.5	–	–
Level 11	39.61	6.9	39.61	6.9	–	–
Level 12	52.95	9.5	52.95	9.5	–	–
Chemists and materials scientists ..	28.81	7.8	28.81	7.8	–	–
Chemists	28.72	8.0	28.72	8.0	–	–
Environmental scientists and geoscientists	38.05	8.4	38.05	8.4	–	–
Level 11	39.57	7.6	39.57	7.6	–	–
Environmental scientists and specialists, including health	37.84	10.1	37.84	10.1	–	–
Geoscientists, except hydrologists and geographers	38.92	10.2	38.92	10.2	–	–
Market and survey researchers	43.29	6.3	43.29	6.3	–	–
Level 9	31.21	3.9	31.21	3.9	–	–
Market research analysts	43.33	6.4	43.33	6.4	–	–
Psychologists	33.70	13.7	33.70	13.7	–	–
Clinical, counseling, and school psychologists	33.70	13.7	33.70	13.7	–	–
Biological technicians	22.29	8.2	22.29	8.2	–	–
Level 6	19.78	10.2	19.78	10.2	–	–
Miscellaneous life, physical, and social science technicians	25.19	15.6	–	–	–	–
Community and social services occupations						
Level 4	19.59	6.0	19.76	5.9	\$17.43	15.0%
Level 5	13.29	5.8	–	–	–	–
Level 6	12.86	6.7	13.13	8.3	–	–
Level 7	14.07	7.7	14.10	8.2	13.67	7.2
Level 8	17.69	3.8	17.64	3.8	–	–
Level 9	21.91	9.3	21.15	13.6	23.59	16.5
Level 10	29.39	2.2	28.92	2.7	–	–
Level 11	28.74	2.5	28.73	2.5	–	–
Counselors	16.69	11.0	16.92	11.4	14.00	6.6
Level 6	11.07	5.8	–	–	–	–
Level 7	16.52	13.0	16.38	13.5	–	–
Level 9	30.31	8.1	30.31	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
Community and social services occupations –Continued						
Educational, vocational, and school counselors	\$25.22	15.6%	\$26.20	14.8%	–	–
Level 9	30.14	13.1	30.14	13.1	–	–
Mental health counselors	18.97	15.6	–	–	–	–
Rehabilitation counselors	11.70	6.0	11.66	6.4	–	–
Social workers	22.69	9.8	22.95	9.4	\$17.72	12.7%
Level 6	14.48	6.0	14.44	7.4	–	–
Level 7	17.61	3.8	17.58	3.7	–	–
Level 8	23.52	11.0	23.46	13.7	–	–
Level 9	28.92	5.1	28.97	5.2	–	–
Child, family, and school social workers	17.77	7.3	17.63	7.3	–	–
Level 6	14.14	5.8	–	–	–	–
Medical and public health social workers	28.62	10.8	29.76	6.5	–	–
Mental health and substance abuse social workers	21.27	7.2	21.06	7.6	–	–
Miscellaneous community and social service specialists	18.58	7.2	18.63	7.3	18.12	30.5
Level 4	13.29	5.8	–	–	–	–
Level 5	12.68	14.9	13.02	16.5	–	–
Level 6	16.94	11.2	17.28	11.2	–	–
Health educators	32.48	14.7	–	–	–	–
Social and human service assistants	14.83	4.3	15.29	3.5	11.20	3.8
Level 4	13.29	5.8	–	–	–	–
Level 5	12.68	14.9	13.02	16.5	–	–
Level 6	14.77	3.7	–	–	–	–
Legal occupations	51.65	10.1	52.17	9.4	–	–
Level 7	22.11	7.0	22.42	8.0	–	–
Level 8	32.74	6.4	32.74	6.4	–	–
Level 11	59.19	9.6	59.24	9.6	–	–
Level 13	86.97	4.3	86.97	4.3	–	–
Lawyers	66.04	4.6	66.20	4.7	–	–
Level 11	59.19	9.6	59.24	9.6	–	–
Level 13	86.97	4.3	86.97	4.3	–	–
Paralegals and legal assistants	28.00	2.1	28.00	2.1	–	–
Level 8	33.20	6.7	33.20	6.7	–	–
Miscellaneous legal support workers	26.14	15.5	27.23	15.1	–	–
Title examiners, abstractors, and searchers	28.07	15.4	28.07	15.4	–	–

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	\$23.52	7.7%	\$24.44	6.4%	\$17.17	16.5%
Level 2	9.54	3.4	—	—	9.22	6.2
Level 4	10.22	4.4	10.77	3.2	—	—
Level 5	13.88	15.4	12.12	8.4	—	—
Level 6	12.57	4.1	12.36	4.6	16.72	3.8
Level 7	17.75	8.5	17.40	9.1	—	—
Level 8	26.89	3.6	26.77	3.2	—	—
Level 9	29.65	9.2	30.65	7.7	21.50	13.5
Level 10	36.73	3.7	37.89	3.8	32.74	16.9
Level 11	37.96	8.1	37.26	8.0	—	—
Level 12	72.21	7.0	73.03	7.9	—	—
Not able to be leveled	32.70	11.8	33.04	13.1	28.02	11.8
Postsecondary teachers	44.73	6.7	46.63	7.9	32.39	3.7
Level 8	32.42	3.1	—	—	—	—
Level 9	30.01	2.5	—	—	—	—
Level 10	35.81	4.8	37.08	5.1	32.30	18.1
Level 11	37.91	12.8	36.78	12.3	—	—
Level 12	72.83	6.7	73.38	7.5	—	—
Not able to be leveled	43.37	23.0	43.58	23.5	—	—
Business teachers, postsecondary ..	34.02	16.0	—	—	35.97	10.4
Engineering and architecture teachers, postsecondary	84.46	4.1	—	—	—	—
Engineering teachers, postsecondary	84.46	4.1	—	—	—	—
Social sciences teachers, postsecondary	46.16	7.8	47.42	7.6	—	—
Psychology teachers, postsecondary	47.65	8.6	—	—	—	—
Health teachers, postsecondary	50.88	25.9	51.51	25.8	—	—
Health specialties teachers, postsecondary	63.39	26.1	63.39	26.1	—	—
Arts, communications, and humanities teachers, postsecondary	37.91	2.1	38.24	2.2	—	—
Art, drama, and music teachers, postsecondary	38.63	4.8	—	—	—	—
English language and literature teachers, postsecondary	38.59	5.2	38.60	5.6	—	—
Miscellaneous postsecondary teachers	34.33	5.2	35.57	6.4	29.57	5.3
Level 9	31.19	7.2	—	—	—	—
Level 10	31.50	7.6	—	—	31.28	19.8

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
Education, training, and library occupations –Continued						
Primary, secondary, and special						
education school teachers	\$18.07	8.2%	\$18.00	8.7%	\$19.48	12.8%
Level 5	12.16	9.2	12.00	9.1	–	–
Level 6	12.42	4.6	12.36	4.6	–	–
Level 7	15.12	11.5	15.01	12.4	–	–
Level 8	26.07	6.3	26.07	6.3	–	–
Level 9	28.83	12.8	30.30	10.6	–	–
Level 10	41.68	12.6	–	–	–	–
Not able to be leveled	20.22	12.4	19.43	16.5	–	–
Preschool and kindergarten						
teachers	13.40	7.9	13.39	8.0	–	–
Level 5	11.85	9.5	11.69	9.2	–	–
Level 6	12.44	3.4	12.44	3.4	–	–
Level 7	13.92	15.1	13.92	15.1	–	–
Preschool teachers, except						
special education	12.95	9.2	12.92	9.3	–	–
Level 5	11.85	9.5	11.69	9.2	–	–
Level 6	12.44	3.4	12.44	3.4	–	–
Level 7	13.74	20.8	13.74	20.8	–	–
Elementary and middle school						
teachers	26.13	7.5	27.50	5.2	20.28	16.9
Level 7	23.61	6.3	22.97	6.4	–	–
Level 8	24.17	5.1	24.17	5.1	–	–
Level 9	26.56	13.7	29.15	10.4	–	–
Not able to be leveled	29.57	10.1	–	–	–	–
Elementary school teachers,						
except special education	24.37	8.5	25.94	6.0	19.55	17.0
Level 7	23.67	8.2	23.67	8.2	–	–
Level 8	24.17	5.1	24.17	5.1	–	–
Level 9	24.33	14.5	27.13	11.2	–	–
Middle school teachers, except						
special and vocational						
education	30.31	5.4	30.46	5.6	–	–
Secondary school teachers						
Level 7	32.15	7.9	32.63	7.7	–	–
Level 7	23.57	8.9	23.84	8.6	–	–
Secondary school teachers,						
except special and						
vocational education	32.56	7.6	33.08	7.3	–	–
Level 7	24.90	10.5	–	–	–	–
Special education teachers						
Level 7	25.54	25.1	25.54	25.1	–	–
Other teachers and instructors						
Level 7	29.95	13.9	31.03	15.4	25.63	9.6
Librarians						
Level 7	34.48	5.3	34.58	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
Education, training, and library occupations –Continued						
Teacher assistants	\$10.32	3.1%	\$10.76	2.4%	\$9.69	3.4%
Level 2	9.54	3.4	–	–	9.22	6.2
Level 4	10.19	4.2	10.72	2.8	–	–
Arts, design, entertainment, sports, and media occupations						
	30.22	10.0	30.52	11.8	27.51	35.6
Level 5	13.68	12.8	12.75	12.9	–	–
Level 6	18.30	13.2	19.18	8.7	–	–
Level 7	22.96	7.1	22.68	6.9	–	–
Level 8	32.99	12.9	29.42	8.2	–	–
Level 9	29.99	4.2	29.48	6.4	–	–
Level 11	41.53	2.7	–	–	–	–
Not able to be leveled	45.02	20.3	48.90	19.7	17.86	32.7
Artists and related workers	27.42	28.9	21.29	5.8	–	–
Multi-media artists and animators	29.65	35.6	–	–	–	–
Designers	25.56	9.7	26.12	8.0	–	–
Level 5	–	–	14.52	7.8	–	–
Level 6	18.09	15.9	19.24	10.5	–	–
Level 7	22.88	7.3	22.88	7.3	–	–
Not able to be leveled	30.73	12.3	30.79	12.3	–	–
Graphic designers	23.32	9.6	23.32	9.6	–	–
Level 7	23.50	4.8	23.50	4.8	–	–
Interior designers	27.90	5.8	27.90	5.8	–	–
Merchandise displayers and window trimmers	16.24	6.8	–	–	–	–
Actors, producers, and directors	49.05	7.1	49.14	7.0	–	–
Not able to be leveled	49.05	7.1	49.14	7.0	–	–
Producers and directors	49.14	7.0	49.14	7.0	–	–
Not able to be leveled	49.14	7.0	49.14	7.0	–	–
Athletes, coaches, umpires, and related workers	15.89	11.0	–	–	–	–
Not able to be leveled	15.89	11.0	–	–	–	–
Dancers and choreographers	21.66	35.6	–	–	21.66	35.6
Not able to be leveled	21.66	35.6	–	–	21.66	35.6
Public relations specialists	26.13	7.9	26.13	7.9	–	–
Writers and editors	31.24	5.5	31.20	6.4	–	–
Level 7	23.09	13.4	22.91	14.9	–	–
Editors	26.68	5.7	–	–	–	–
Technical writers	36.86	2.7	36.86	2.7	–	–
Broadcast and sound engineering technicians and radio operators ...	33.99	16.0	33.14	19.2	36.11	11.7

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
Arts, design, entertainment, sports, and media occupations						
–Continued						
Audio and video equipment technicians	\$33.16	32.6%	–	–	–	–
Photographers	16.98	28.1	\$15.29	29.3%	–	–
Television, video, and motion picture camera operators and editors	28.99	15.7	–	–	–	–
Healthcare practitioner and technical occupations						
.....	33.34	2.8	32.67	2.3	\$36.11	5.1%
Level 3	13.32	4.8	–	–	–	–
Level 4	15.26	2.7	15.13	3.3	15.69	5.8
Level 5	19.64	5.3	18.79	5.4	23.14	13.9
Level 6	24.69	5.6	23.32	1.7	31.62	14.6
Level 7	28.04	4.8	26.84	4.5	37.26	15.8
Level 8	34.75	5.5	34.57	7.9	35.31	4.9
Level 9	37.99	3.6	36.81	3.0	41.74	6.8
Level 10	42.54	1.9	42.01	2.2	47.07	4.0
Level 11	46.45	3.3	47.18	3.6	43.63	5.5
Level 12	66.94	3.7	66.92	3.7	–	–
Level 13	92.30	26.3	–	–	–	–
Not able to be leveled	40.82	9.9	39.67	10.6	46.64	1.2
Dietitians and nutritionists	28.32	6.1	28.26	6.3	–	–
Pharmacists	49.25	3.4	51.09	1.3	29.59	30.1
Level 9	47.45	3.7	47.28	4.0	–	–
Level 11	53.16	1.4	53.17	1.4	–	–
Physicians and surgeons	62.16	6.5	63.22	8.2	–	–
Level 12	70.81	14.7	–	–	–	–
Family and general practitioners ...	69.32	12.9	–	–	–	–
Physician assistants	45.52	16.4	44.97	18.3	–	–
Registered nurses	38.28	2.5	36.87	2.2	42.71	3.5
Level 7	31.57	10.9	27.91	1.8	–	–
Level 8	34.22	10.2	33.72	12.5	36.05	4.7
Level 9	38.00	3.7	36.23	3.1	43.12	4.8
Level 10	43.04	2.4	42.02	2.5	–	–
Level 11	43.43	2.5	43.80	2.3	–	–
Not able to be leveled	39.54	13.2	38.70	13.2	–	–
Therapists	36.58	10.3	36.70	8.5	36.24	17.8
Level 7	24.90	2.7	–	–	–	–
Level 8	29.65	5.2	29.33	5.8	–	–
Level 9	33.41	4.5	33.93	4.1	32.36	4.8
Level 10	40.02	12.5	40.02	12.5	–	–
Occupational therapists	39.54	19.7	41.06	14.5	–	–

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						
Occupational therapists –Continued						
Level 9	\$31.41	4.1%	\$32.78	6.2%	–	–
Physical therapists	39.52	11.1	39.69	12.7	–	–
Level 9	35.58	1.1	34.82	2.6	–	–
Respiratory therapists	27.94	1.6	27.83	1.8	–	–
Level 7	25.85	3.1	–	–	–	–
Level 8	28.47	1.8	28.44	1.8	–	–
Clinical laboratory technologists and technicians	22.81	7.6	22.87	8.5	\$22.45	10.7%
Level 4	16.42	5.1	16.43	6.2	16.36	5.0
Level 5	21.02	5.6	21.34	5.6	–	–
Level 8	35.84	7.5	–	–	–	–
Level 9	30.30	9.0	27.82	4.1	–	–
Medical and clinical laboratory technologists	33.81	4.3	32.97	4.4	–	–
Level 9	30.30	9.0	27.82	4.1	–	–
Medical and clinical laboratory technicians	18.83	2.1	18.83	3.6	18.86	9.8
Level 4	16.42	5.3	16.44	6.4	16.34	5.1
Level 5	21.46	4.0	21.89	3.3	–	–
Dental hygienists	41.14	6.0	36.75	11.0	45.23	5.2
Level 6	40.52	9.1	–	–	–	–
Level 8	45.32	4.7	–	–	–	–
Diagnostic related technologists and technicians	28.64	6.5	29.10	6.3	25.93	17.3
Level 5	15.85	11.4	–	–	–	–
Level 6	27.21	3.0	–	–	–	–
Level 7	27.88	4.6	27.64	5.0	–	–
Level 8	35.86	3.2	35.27	4.8	–	–
Not able to be leveled	32.14	1.1	32.14	1.1	–	–
Cardiovascular technologists and technicians	30.61	10.0	32.06	8.9	–	–
Radiologic technologists and technicians	27.99	7.9	28.31	7.4	26.01	19.9
Level 6	27.21	3.0	–	–	–	–
Level 7	27.87	4.9	27.63	5.1	–	–
Level 8	35.20	2.9	34.35	6.2	–	–
Emergency medical technicians and paramedics	16.14	5.1	16.52	4.4	13.40	28.3
Health diagnosing and treating practitioner support technicians ...	18.80	3.0	19.00	3.3	17.95	8.5

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						
Health diagnosing and treating practitioner support technicians –Continued						
Level 4	\$14.84	5.1%	\$14.47	6.4%	\$15.75	6.0%
Level 5	21.07	4.0	20.85	4.8	–	–
Level 6	21.45	4.3	21.61	4.4	–	–
Pharmacy technicians	17.08	4.0	17.18	5.1	16.67	6.2
Level 4	14.69	5.1	14.30	6.5	–	–
Level 5	19.77	9.4	–	–	–	–
Surgical technologists	21.98	2.8	22.03	2.8	–	–
Level 5	22.81	4.0	–	–	–	–
Level 6	21.84	1.8	21.87	2.0	–	–
Licensed practical and licensed vocational nurses						
Level 4	18.39	6.6	–	–	–	–
Level 5	18.64	3.6	18.54	4.4	19.00	5.9
Level 6	23.08	2.8	23.09	2.2	22.99	7.4
Level 7	22.43	2.9	22.35	2.7	–	–
Medical records and health information technicians						
Level 4	13.16	3.1	12.89	5.0	–	–
Level 6	16.86	6.1	16.86	6.1	–	–
Miscellaneous health technologists and technicians						
Level 2	11.14	4.1	11.45	4.6	9.68	4.2
Level 3	11.76	2.6	11.63	2.2	12.66	5.2
Level 4	14.93	4.5	14.46	5.1	16.69	5.0
Level 5	18.58	4.7	18.51	5.1	19.16	5.2
Level 6	20.92	4.0	20.74	2.8	21.53	17.6
Not able to be leveled	17.15	9.1	15.65	9.2	–	–
Nursing, psychiatric, and home health aides						
Level 2	11.21	4.7	11.46	4.9	9.86	5.4
Level 3	11.42	4.4	11.27	4.0	12.73	11.9
Level 4	13.08	6.8	12.38	5.8	15.55	14.0
Home health aides						
Level 3	9.66	7.9	9.71	8.4	–	–
Nursing aides, orderlies, and attendants						
Level 2	11.08	4.7	11.33	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
Healthcare support occupations						
–Continued						
Nursing aides, orderlies, and attendants –Continued						
Level 3	\$11.51	4.7%	\$11.35	4.2%	\$12.98	12.9%
Level 4	13.26	6.6	12.51	4.9	15.73	14.4
Psychiatric aides	12.69	8.0	13.00	6.4	–	–
Level 4	13.62	3.3	–	–	–	–
Occupational therapist assistants and aides	17.78	3.4	18.63	2.5	–	–
Occupational therapist aides	17.78	3.4	18.63	2.5	–	–
Physical therapist assistants and aides	15.48	14.8	16.57	28.6	–	–
Level 4	13.07	7.5	12.56	5.4	–	–
Physical therapist assistants	31.04	28.2	31.04	28.2	–	–
Physical therapist aides	12.46	6.5	–	–	–	–
Level 4	13.10	8.2	–	–	–	–
Miscellaneous healthcare support occupations	16.08	2.0	15.90	2.3	16.89	8.0
Level 2	11.07	4.0	11.45	5.0	–	–
Level 3	12.70	6.9	12.73	8.7	12.55	5.0
Level 4	16.21	3.6	15.89	4.8	17.34	5.9
Level 5	17.91	2.8	17.80	3.1	–	–
Level 6	20.23	3.8	20.95	3.4	–	–
Not able to be leveled	17.01	9.7	15.67	9.2	–	–
Dental assistants	18.17	4.0	18.10	4.9	–	–
Level 4	19.13	5.4	18.63	5.1	–	–
Medical assistants	14.77	5.4	14.69	4.8	15.32	9.7
Level 3	11.41	9.2	–	–	–	–
Level 4	14.02	4.2	13.40	2.9	16.52	3.2
Level 5	17.43	5.8	17.42	6.0	–	–
Medical equipment preparers	15.20	11.8	–	–	–	–
Medical transcriptionists	–	–	19.74	10.6	–	–
Level 4	14.82	7.2	–	–	–	–
Pharmacy aides	16.82	3.8	17.31	4.4	15.89	10.2
Level 4	18.46	2.7	–	–	–	–
Protective service occupations	12.70	7.0	12.68	6.1	12.76	17.8
Level 1	9.24	2.3	–	–	9.69	5.0
Level 2	10.36	4.1	10.78	3.1	9.39	5.7
Level 3	11.33	5.6	11.60	5.7	10.53	.7
Level 4	11.89	6.6	11.92	6.5	11.43	11.3
Level 5	19.71	11.4	17.15	9.5	–	–
Level 6	20.44	10.0	–	–	–	–
Not able to be leveled	16.39	12.6	16.64	12.5	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Protective service occupations						
–Continued						
Security guards and gaming surveillance officers	\$12.34	8.2%	\$12.28	7.2%	\$12.53	19.4%
Level 1	9.25	2.4	–	–	–	–
Level 2	10.27	4.0	10.68	3.2	9.40	5.8
Level 3	11.32	5.9	11.57	5.9	–	–
Level 4	11.86	7.0	11.93	7.0	–	–
Level 5	–	–	17.47	13.0	–	–
Not able to be leveled	17.41	22.1	17.85	22.5	–	–
Security guards	12.34	8.2	12.28	7.2	12.53	19.4
Level 1	9.25	2.4	–	–	–	–
Level 2	10.27	4.0	10.68	3.2	9.40	5.8
Level 3	11.32	5.9	11.57	5.9	–	–
Level 4	11.86	7.0	11.93	7.0	–	–
Level 5	–	–	17.47	13.0	–	–
Not able to be leveled	17.41	22.1	17.85	22.5	–	–
Miscellaneous protective service workers	11.92	4.6	12.44	7.1	11.19	8.2
Level 3	11.73	9.5	–	–	10.27	8.4
Level 4	12.37	8.0	–	–	–	–
Lifeguards, ski patrol, and other recreational protective service workers	11.17	4.1	–	–	10.02	7.8
Food preparation and serving related occupations	9.74	1.3	10.77	1.9	8.42	1.2
Level 1	8.06	.3	8.41	.7	7.84	.6
Level 2	8.71	1.6	9.05	3.0	8.35	1.2
Level 3	9.77	2.9	10.26	3.1	9.10	4.7
Level 4	11.54	1.6	11.70	2.1	10.34	5.7
Level 5	16.35	5.9	16.54	6.1	–	–
Level 6	20.39	2.1	20.38	2.2	–	–
Level 7	17.58	7.4	17.58	7.4	–	–
Not able to be leveled	13.80	19.4	–	–	10.51	19.2
First-line supervisors/managers, food preparation and serving workers	16.51	5.5	17.07	4.6	11.37	7.1
Level 4	11.47	3.3	11.20	2.2	–	–
Level 5	17.16	7.8	17.53	8.0	–	–
Level 6	20.35	3.9	20.34	3.9	–	–
Level 7	18.93	5.4	18.93	5.4	–	–
Chefs and head cooks	19.64	7.0	20.39	4.9	–	–

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
Food preparation and serving related occupations –Continued						
First-line supervisors/managers of food preparation and serving workers	\$15.86	5.8%	\$16.37	5.2%	\$11.49	5.7%
Level 4	11.44	3.4	11.16	2.3	–	–
Level 5	16.81	8.8	17.25	9.0	–	–
Level 6	20.60	3.9	20.60	3.9	–	–
Cooks	11.18	2.1	11.68	2.2	9.19	4.5
Level 2	9.04	3.1	9.31	3.7	8.66	4.2
Level 3	10.70	3.7	11.04	3.4	9.47	6.4
Level 4	11.83	2.9	11.93	3.1	10.54	7.5
Level 5	14.86	8.4	14.87	8.6	–	–
Cooks, fast food	8.30	2.5	9.06	4.7	7.83	1.3
Level 2	8.03	1.8	–	–	7.66	1.4
Level 3	9.64	9.3	–	–	–	–
Cooks, institution and cafeteria	13.20	6.7	13.21	6.7	–	–
Level 3	11.91	3.3	11.91	3.3	–	–
Level 4	12.48	9.2	12.49	9.4	–	–
Level 5	16.65	12.3	16.65	12.3	–	–
Cooks, restaurant	11.50	3.0	11.78	3.4	9.81	4.0
Level 2	10.22	4.8	10.36	7.1	9.98	3.5
Level 3	10.46	4.5	10.73	4.8	9.36	3.2
Level 4	11.70	3.3	11.84	3.4	10.08	8.8
Level 5	13.89	11.5	13.87	12.0	–	–
Cooks, short order	10.92	5.8	10.79	8.7	11.39	7.8
Level 3	11.37	4.9	11.44	5.5	–	–
Level 4	11.16	16.1	11.04	19.4	–	–
Food preparation workers	9.59	3.8	10.21	6.6	8.82	6.4
Level 1	8.10	2.0	8.37	2.3	–	–
Level 2	8.84	4.1	9.04	5.4	8.69	6.2
Level 3	11.83	9.3	12.03	11.8	11.27	7.1
Level 4	11.35	5.5	11.50	6.4	–	–
Food service, tipped	8.07	1.7	8.13	1.0	8.02	2.5
Level 1	7.75	1.1	7.87	1.9	7.67	1.1
Level 2	7.94	1.3	8.14	1.5	7.75	1.5
Level 3	8.35	4.0	8.07	2.5	8.50	6.8
Level 4	8.73	8.0	8.95	10.2	8.36	7.4
Bartenders	8.83	3.3	8.79	4.3	8.88	3.5
Level 2	8.63	4.8	–	–	8.83	8.6
Level 3	8.89	2.9	8.78	2.8	9.03	5.5
Level 4	9.03	8.5	9.07	10.4	8.94	6.9
Waiters and waitresses	7.89	1.9	7.79	2.0	7.96	3.0
Level 1	7.66	1.4	7.60	2.2	7.70	1.5

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
Food preparation and serving related occupations –Continued						
Waiters and waitresses –Continued						
Level 2	\$7.77	2.1%	\$7.90	3.5%	\$7.66	0.7%
Level 3	8.15	5.5	7.60	1.8	8.39	8.1
Dining room and cafeteria attendants and bartender helpers						
Level 1	8.04	1.5	8.35	2.2	7.72	1.5
Level 2	7.86	.9	8.12	1.5	7.64	.9
Level 3	8.32	4.4	8.85	7.7	7.27	2.2
Fast food and counter workers						
Level 1	8.80	.8	9.39	1.8	8.42	.8
Level 2	7.99	.8	8.18	2.8	7.94	.8
Level 3	8.85	2.3	9.08	4.3	8.65	1.5
Level 4	9.56	3.5	9.68	3.8	9.39	4.5
Combined food preparation and serving workers, including fast food						
Level 1	8.75	1.6	9.39	3.3	8.33	1.0
Level 2	8.00	.9	8.18	2.8	7.96	.9
Level 3	8.86	3.6	9.23	6.2	8.46	1.8
Level 4	9.46	3.1	9.32	2.4	9.62	4.7
Counter attendants, cafeteria, food concession, and coffee shop						
Level 1	9.02	3.4	9.38	6.1	8.76	1.8
Level 2	7.84	1.4	–	–	7.84	1.4
Level 3	8.84	1.6	8.64	2.3	8.98	1.3
Food servers, nonrestaurant						
Level 1	9.82	9.0	10.41	7.0	8.32	10.3
Level 2	9.90	4.7	10.10	6.7	9.54	3.9
Dishwashers						
Level 1	7.84	3.3	–	–	7.99	4.1
Level 2	9.96	5.2	9.82	7.8	10.22	6.0
Hosts and hostesses, restaurant, lounge, and coffee shop						
Level 1	9.11	3.6	9.56	4.4	7.95	2.2
Level 2	8.77	2.0	9.10	2.7	8.05	1.4
Level 3	9.84	8.7	10.40	11.4	7.62	6.2
Building and grounds cleaning and maintenance occupations						
Level 1	12.09	1.8	12.37	1.7	10.60	6.9
Level 2	9.36	1.6	9.41	1.8	9.16	3.3
Level 3	11.99	6.3	12.44	6.8	10.44	6.9
Level 4	12.54	3.7	12.62	3.7	11.67	14.0

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
Building and grounds cleaning and maintenance occupations						
–Continued						
Level 4	\$14.03	6.0%	\$14.03	6.0%	–	–
Level 5	18.37	9.7	18.39	9.7	–	–
Level 6	21.69	3.1	21.69	3.1	–	–
Not able to be leveled	15.19	8.6	14.97	7.3	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	16.98	6.4	17.04	6.5	–	–
Level 3	12.45	12.9	–	–	–	–
Level 4	13.63	7.7	13.63	7.7	–	–
Level 5	19.25	13.5	19.25	13.5	–	–
Level 6	21.88	7.1	21.88	7.1	–	–
First-line supervisors/managers of housekeeping and janitorial workers	16.73	6.6	16.79	6.7	–	–
Level 3	12.45	12.9	–	–	–	–
Level 5	19.05	16.5	19.05	16.5	–	–
Level 6	21.98	7.2	21.98	7.2	–	–
Building cleaning workers	11.27	3.8	11.57	4.2	\$10.04	5.2%
Level 1	9.36	1.6	9.42	1.8	9.17	3.3
Level 2	12.02	6.7	12.52	7.2	10.44	6.9
Level 3	12.49	5.1	12.53	5.0	12.08	16.0
Level 4	13.72	6.8	13.72	6.8	–	–
Not able to be leveled	13.22	14.3	14.11	14.9	–	–
Janitors and cleaners, except maids and housekeeping cleaners	11.77	4.5	12.13	4.7	10.32	6.6
Level 1	9.67	1.2	9.80	1.3	9.30	4.2
Level 2	12.31	7.9	12.72	8.9	10.84	8.6
Level 3	12.80	6.6	12.90	6.7	12.13	16.1
Level 4	13.69	8.0	13.69	8.0	–	–
Not able to be leveled	13.22	14.3	14.11	14.9	–	–
Maids and housekeeping cleaners	9.92	2.1	10.09	2.7	9.30	3.5
Level 1	8.93	2.3	8.93	2.7	8.97	4.9
Level 2	11.02	7.8	11.70	9.3	9.65	6.3
Level 3	11.08	6.3	11.08	6.3	–	–
Pest control workers	17.19	14.5	16.58	10.9	–	–
Grounds maintenance workers	13.00	5.9	12.78	6.0	18.62	32.4
Level 1	9.34	3.2	9.35	3.2	–	–
Level 2	11.64	5.6	11.65	5.6	–	–
Level 3	12.72	5.1	12.90	5.6	–	–
Not able to be leveled	18.86	13.1	–	–	–	–

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						
Landscaping and groundskeeping workers	\$12.83	6.4%	\$12.59	6.6%	\$18.62	32.4%
Level 1	9.34	3.2	9.35	3.2	–	–
Level 2	11.64	5.6	11.65	5.6	–	–
Level 3	12.25	4.5	12.44	5.6	–	–
Not able to be leveled	18.86	13.1	–	–	–	–
Personal care and service occupations	12.84	3.9	13.35	4.1	11.50	5.7
Level 1	8.62	1.8	8.87	2.1	8.40	2.8
Level 2	9.37	3.5	9.11	1.9	9.78	3.9
Level 3	10.96	3.9	10.85	3.6	11.50	8.4
Level 4	13.79	2.9	14.26	4.9	11.72	6.8
Level 5	19.61	14.1	22.11	20.8	16.26	18.7
Level 6	20.27	16.8	20.20	17.1	–	–
Level 7	28.60	20.2	27.98	22.0	–	–
Not able to be leveled	15.39	18.6	12.60	15.5	22.25	24.5
First-line supervisors/managers of gaming workers	19.53	13.3	–	–	–	–
First-line supervisors/managers of personal service workers	17.34	2.7	17.60	2.8	–	–
Gaming services workers	8.60	2.1	8.63	2.4	–	–
Ushers, lobby attendants, and ticket takers	8.98	6.2	–	–	8.81	10.6
Level 2	9.78	8.9	–	–	9.78	8.9
Miscellaneous entertainment attendants and related workers	9.11	5.2	9.66	4.7	8.12	2.2
Level 1	8.28	2.8	–	–	8.00	1.4
Level 2	9.31	9.7	–	–	–	–
Level 3	9.79	8.5	–	–	–	–
Amusement and recreation attendants	8.99	5.7	9.44	6.2	8.21	3.0
Level 1	8.11	1.9	–	–	8.07	2.1
Level 2	9.31	9.7	–	–	–	–
Level 3	8.62	5.2	–	–	–	–
Locker room, coatroom, and dressing room attendants	9.41	7.7	–	–	–	–
Level 1	8.42	5.0	–	–	–	–
Barbers and cosmetologists	11.52	7.9	11.03	16.6	13.20	23.6
Level 4	10.67	13.2	11.03	16.6	–	–

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
Personal care and service occupations –Continued						
Hairdressers, hairstylists, and cosmetologists	\$11.52	7.9%	\$11.03	16.6%	\$13.20	23.6%
Level 4	10.67	13.2	11.03	16.6	–	–
Miscellaneous personal appearance workers	20.88	27.4	–	–	–	–
Baggage porters, bellhops, and concierges	10.54	10.8	10.68	11.4	–	–
Level 1	8.26	10.4	8.14	13.7	–	–
Level 2	11.25	5.3	–	–	–	–
Baggage porters and bellhops	9.32	10.1	9.36	11.9	–	–
Level 1	8.26	10.4	8.14	13.7	–	–
Concierges	11.85	18.8	11.89	19.3	–	–
Tour and travel guides	13.70	7.2	13.63	13.5	13.81	10.7
Tour guides and escorts	13.70	7.2	13.63	13.5	13.81	10.7
Transportation attendants	26.94	11.8	26.90	11.7	–	–
Flight attendants	32.19	10.5	32.13	10.4	–	–
Child care workers	10.70	5.0	11.31	5.6	9.83	6.2
Level 1	9.09	8.5	–	–	8.94	9.4
Level 2	8.72	4.6	–	–	8.41	5.3
Level 3	10.72	6.8	10.50	7.4	11.11	14.0
Level 4	12.24	9.5	–	–	–	–
Personal and home care aides	10.32	2.7	10.38	3.1	10.04	5.8
Level 3	10.48	.8	10.48	.8	–	–
Recreation and fitness workers	14.31	13.4	18.11	11.8	12.06	8.0
Level 3	12.87	13.9	–	–	12.87	13.9
Level 4	13.37	8.8	–	–	–	–
Level 5	15.42	6.8	–	–	16.26	23.0
Not able to be leveled	16.37	28.4	–	–	–	–
Fitness trainers and aerobics instructors	20.17	3.6	20.72	5.2	18.91	12.8
Recreation workers	11.34	6.9	13.68	15.4	–	–
Sales and related occupations	19.69	2.0	22.70	3.0	10.50	2.2
Level 1	8.46	1.5	8.81	4.4	8.29	1.0
Level 2	9.66	2.3	10.51	3.7	8.82	1.9
Level 3	11.97	4.3	12.36	3.3	11.31	7.7
Level 4	16.40	3.3	16.60	4.2	15.47	5.2
Level 5	23.80	10.0	23.87	10.1	18.56	7.3
Level 6	24.87	4.5	24.93	4.5	–	–
Level 7	37.96	10.2	38.06	10.3	–	–
Level 8	50.18	17.0	50.18	17.0	–	–
Level 9	48.38	21.5	48.38	21.5	–	–

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
Sales and related occupations						
–Continued						
Level 10	\$49.04	10.6%	\$49.04	10.6%	–	–
Level 11	56.71	9.0	56.71	9.0	–	–
Not able to be leveled	27.60	20.0	29.35	21.1	\$12.03	14.4%
First-line supervisors/managers, sales workers	25.11	5.5	25.32	5.2	–	–
Level 4	13.20	2.7	13.47	3.5	–	–
Level 5	17.76	5.2	17.79	5.3	–	–
Level 6	18.87	9.0	18.87	9.0	–	–
Level 7	32.68	9.5	32.68	9.5	–	–
Level 8	40.01	19.6	40.01	19.6	–	–
Level 9	38.46	10.0	38.46	10.0	–	–
Not able to be leveled	25.96	13.5	26.00	13.5	–	–
First-line supervisors/managers of retail sales workers	22.73	6.3	22.92	6.2	–	–
Level 4	13.26	3.0	13.49	3.7	–	–
Level 5	17.91	5.3	17.94	5.4	–	–
Level 6	16.92	9.5	16.92	9.5	–	–
Level 7	32.80	9.8	32.80	9.8	–	–
Level 8	40.01	19.6	40.01	19.6	–	–
Not able to be leveled	21.74	10.2	21.76	10.3	–	–
First-line supervisors/managers of non-retail sales workers	34.29	6.0	34.54	5.7	–	–
Level 6	27.23	13.5	27.23	13.5	–	–
Level 9	33.69	5.3	33.69	5.3	–	–
Retail sales workers	13.43	4.4	15.00	4.4	10.40	2.6
Level 1	8.45	1.8	8.73	4.2	8.30	1.2
Level 2	9.66	2.3	10.48	3.8	8.80	2.0
Level 3	12.01	4.7	12.42	3.5	11.30	8.0
Level 4	16.92	4.0	17.28	4.9	15.68	4.8
Level 5	22.66	8.2	22.70	8.2	16.93	14.5
Level 6	23.93	9.2	24.18	9.0	–	–
Cashiers, all workers	11.27	3.1	12.07	3.2	10.28	2.8
Level 1	8.49	2.4	8.79	4.8	8.28	1.3
Level 2	9.67	1.2	10.45	1.9	8.89	1.3
Level 3	11.73	6.8	12.22	6.8	11.09	7.2
Level 4	16.94	3.2	16.87	6.1	17.03	4.6
Level 5	19.05	8.1	19.05	8.1	–	–
Cashiers	11.27	3.2	12.08	3.2	10.28	2.8
Level 1	8.50	2.4	8.79	4.8	8.28	1.4
Level 2	9.67	1.2	10.45	1.9	8.89	1.3
Level 3	11.74	6.8	12.25	7.0	11.09	7.2
Level 4	17.01	3.2	17.00	6.2	17.03	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
Sales and related occupations						
–Continued						
Cashiers –Continued						
Level 5	\$19.05	8.1%	\$19.05	8.1%	–	–
Counter and rental clerks and parts salespersons						
Level 2	13.19	5.3	15.17	5.8	\$8.37	1.8%
Level 3	9.96	6.4	–	–	7.91	1.3
Level 4	11.35	7.7	11.88	7.7	–	–
Level 5	16.29	8.2	16.43	8.2	–	–
Level 5	20.37	10.4	20.37	10.4	–	–
Counter and rental clerks						
Level 2	10.54	3.8	12.52	5.9	8.30	2.3
Level 3	9.96	6.4	–	–	7.91	1.3
Level 4	11.73	7.4	11.93	8.1	–	–
Level 4	14.42	16.2	14.42	16.2	–	–
Parts salespersons						
Level 3	16.49	6.2	17.05	5.3	–	–
Level 4	11.00	12.4	–	–	–	–
Level 4	16.68	8.1	16.86	8.0	–	–
Level 5	21.85	10.9	21.85	10.9	–	–
Retail salespersons						
Level 1	15.10	5.5	16.63	5.7	11.04	3.5
Level 2	8.20	5.0	8.53	7.5	7.88	5.5
Level 2	9.56	5.9	10.19	8.7	8.86	4.9
Level 3	12.29	5.4	12.63	5.7	11.65	9.6
Level 4	17.12	5.7	17.72	6.1	14.89	5.5
Level 5	23.49	7.4	23.54	7.4	16.93	14.5
Level 6	24.62	9.9	24.62	9.9	–	–
Not able to be leveled	14.16	24.6	–	–	–	–
Advertising sales agents						
Level 4	25.65	16.0	25.65	16.0	–	–
Insurance sales agents						
Level 4	38.89	22.5	38.89	22.5	–	–
Not able to be leveled	17.27	21.0	17.27	21.0	–	–
Not able to be leveled	45.45	5.6	45.45	5.6	–	–
Securities, commodities, and financial services sales agents						
Level 7	66.06	27.5	67.41	27.8	–	–
Level 7	26.51	11.0	26.51	11.0	–	–
Sales representatives, wholesale and manufacturing						
Level 4	29.84	4.9	30.15	5.3	–	–
Level 5	15.50	4.1	15.50	4.1	–	–
Level 5	23.70	14.1	23.70	14.1	–	–
Level 6	24.76	10.1	24.76	10.1	–	–
Level 7	45.66	11.4	45.66	11.4	–	–
Level 8	48.82	10.7	48.82	10.7	–	–
Level 9	36.57	9.8	36.57	9.8	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products						
	36.84	5.4	36.84	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
Sales and related occupations						
–Continued						
Sales representatives, wholesale and manufacturing, technical and scientific products						
–Continued						
Level 5	\$26.46	14.0%	\$26.46	14.0%	–	–
Level 7	36.05	5.3	36.05	5.3	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products						
Level 4	26.95	7.9	27.32	8.5	–	–
Level 5	15.50	4.1	15.50	4.1	–	–
Level 6	22.74	23.3	22.74	23.3	–	–
Level 7	25.83	6.8	25.83	6.8	–	–
Level 7	51.51	19.0	51.51	19.0	–	–
Models, demonstrators, and product promoters						
Level 4	15.19	17.9	17.92	12.6	–	–
Level 4	18.52	7.6	–	–	–	–
Demonstrators and product promoters						
Level 4	15.19	17.9	17.92	12.6	–	–
Level 4	18.52	7.6	–	–	–	–
Real estate brokers and sales agents ..	43.91	35.8	43.91	35.8	–	–
Real estate sales agents	43.91	35.8	43.91	35.8	–	–
Sales engineers	38.70	16.2	38.70	16.2	–	–
Telemarketers	14.51	9.8	–	–	–	–
Miscellaneous sales and related workers						
Level 3	21.75	25.0	26.06	26.3	\$9.98	6.8%
Level 3	12.29	3.6	12.42	2.9	11.68	14.5
Level 4	15.51	8.4	15.35	10.1	–	–
Not able to be leveled	15.59	3.7	16.66	8.9	–	–
Office and administrative support occupations						
Level 1	17.07	1.6	17.50	1.5	13.84	3.5
Level 1	9.43	3.3	9.24	5.9	9.58	3.7
Level 2	11.53	2.2	11.84	5.0	10.86	5.9
Level 3	13.23	1.2	13.40	1.5	12.04	2.7
Level 4	15.96	2.2	16.18	2.0	13.52	3.2
Level 5	18.51	1.3	18.44	1.3	19.45	5.2
Level 6	22.59	3.0	22.68	2.6	19.40	17.9
Level 7	25.30	2.3	25.28	2.3	–	–
Level 8	30.76	2.8	30.76	2.8	–	–
Not able to be leveled	19.39	5.3	19.51	2.6	18.77	22.4

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						
First-line supervisors/managers of office and administrative support workers	\$24.43	2.5%	\$24.42	2.6%	–	–
Level 5	17.83	6.5	17.83	6.5	–	–
Level 6	23.22	7.3	23.22	7.3	–	–
Level 7	24.82	3.5	24.81	3.7	–	–
Level 8	29.82	3.8	29.82	3.8	–	–
Not able to be leveled	27.92	3.5	27.92	3.5	–	–
Switchboard operators, including answering service	12.26	6.3	12.74	7.2	–	–
Level 2	11.06	5.3	11.11	5.8	–	–
Financial clerks	16.32	1.7	16.64	1.6	\$13.32	3.1%
Level 2	11.32	2.1	11.21	2.3	11.54	4.4
Level 3	12.62	3.3	12.79	4.2	12.01	3.1
Level 4	15.93	1.7	16.08	1.4	14.20	11.0
Level 5	17.93	1.2	17.92	1.2	18.09	9.7
Level 6	19.97	2.5	19.98	2.6	–	–
Level 7	22.61	4.1	22.61	4.1	–	–
Not able to be leveled	17.80	8.9	18.43	8.4	–	–
Bill and account collectors	18.30	10.7	18.19	11.3	–	–
Level 4	16.35	1.2	15.64	2.5	–	–
Level 5	18.03	11.2	18.03	11.2	–	–
Level 6	19.26	4.8	19.26	4.8	–	–
Billing and posting clerks and machine operators	15.95	3.9	16.11	4.6	13.94	5.0
Level 3	12.46	4.9	12.47	5.1	–	–
Level 4	15.11	3.5	15.08	3.6	–	–
Not able to be leveled	20.82	7.7	20.82	7.7	–	–
Bookkeeping, accounting, and auditing clerks	16.90	2.8	17.06	2.5	14.40	6.8
Level 3	12.78	9.5	12.69	11.2	–	–
Level 4	16.25	2.0	16.52	1.5	13.04	6.2
Level 5	18.13	1.1	18.10	1.0	–	–
Level 6	19.89	3.3	19.89	3.3	–	–
Level 7	23.01	6.3	23.01	6.3	–	–
Not able to be leveled	17.19	2.5	17.19	2.5	–	–
Payroll and timekeeping clerks	17.15	4.0	17.09	4.1	–	–
Level 4	16.54	8.9	16.55	9.0	–	–
Level 6	18.63	1.9	–	–	–	–
Procurement clerks	17.01	10.7	17.01	10.7	–	–
Level 4	16.30	12.2	16.30	12.2	–	–
Tellers	13.18	1.6	13.72	1.9	12.07	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
Office and administrative support occupations –Continued						
Tellers –Continued						
Level 2	\$11.88	4.6%	\$12.56	7.0%	\$11.06	3.9%
Level 3	12.55	1.9	13.01	3.1	11.64	3.2
Level 4	14.21	5.1	14.09	5.1	14.67	5.7
Level 5	15.71	3.0	–	–	–	–
Not able to be leveled	–	–	16.43	12.5	–	–
Brokerage clerks	19.91	4.4	19.91	4.4	–	–
Credit authorizers, checkers, and clerks	16.19	10.2	16.19	10.2	–	–
Customer service representatives	18.24	4.8	18.35	4.9	15.24	10.0
Level 2	18.47	10.6	19.01	7.7	–	–
Level 3	13.84	6.5	13.96	6.8	10.63	8.4
Level 4	16.63	1.3	16.72	1.2	13.49	5.2
Level 5	18.80	4.4	18.80	4.4	–	–
Level 6	24.02	3.8	24.11	3.8	–	–
Level 7	24.83	9.1	24.83	9.1	–	–
Not able to be leveled	16.25	6.0	16.32	6.7	–	–
File clerks	14.29	5.0	14.81	5.0	11.90	3.9
Level 2	10.89	5.7	10.91	6.4	–	–
Level 3	13.51	2.8	15.40	7.4	–	–
Hotel, motel, and resort desk clerks ..	10.54	3.6	10.50	4.5	10.66	6.3
Level 2	9.43	5.0	9.47	5.9	–	–
Level 3	10.54	3.8	10.36	3.9	11.10	8.9
Level 4	11.36	5.9	12.16	11.5	–	–
Interviewers, except eligibility and loan	–	–	16.90	10.6	–	–
Level 4	–	–	17.38	11.9	–	–
Library assistants, clerical	16.85	2.8	16.35	2.6	–	–
Loan interviewers and clerks	16.62	6.7	16.63	7.2	–	–
Level 4	14.95	4.6	14.95	4.6	–	–
Level 5	19.09	7.2	19.43	7.6	–	–
Level 6	20.92	7.7	20.92	7.7	–	–
Order clerks	16.86	5.4	17.14	5.3	–	–
Level 3	13.81	3.0	14.12	3.9	–	–
Level 4	17.66	6.0	17.93	4.6	–	–
Level 5	20.01	3.7	20.01	3.7	–	–
Human resources assistants, except payroll and timekeeping	18.94	3.9	19.02	4.0	–	–
Level 4	17.22	2.2	17.36	1.6	–	–
Level 5	18.68	5.9	18.68	5.9	–	–
Level 6	21.74	3.8	21.82	4.2	–	–
Receptionists and information clerks	13.38	3.5	14.09	3.1	10.44	8.4

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						
Receptionists and information clerks –Continued						
Level 1	\$8.35	3.1%	–	–	\$8.58	3.4%
Level 2	10.92	4.5	\$11.60	5.0%	9.77	10.3
Level 3	13.34	2.2	13.46	2.3	12.32	6.3
Level 4	16.40	5.5	16.38	5.6	–	–
Not able to be leveled	16.95	11.7	17.55	9.5	–	–
Reservation and transportation ticket agents and travel clerks						
Level 3	15.53	8.2	15.80	8.1	14.53	13.0
Level 4	13.11	8.3	13.11	8.4	–	–
Level 5	15.57	11.8	16.17	11.5	–	–
Level 5	17.01	11.1	17.31	11.4	–	–
Couriers and messengers						
Level 3	12.48	3.3	12.47	3.5	–	–
Dispatchers						
Level 3	17.73	10.8	17.71	10.8	–	–
Level 5	12.02	5.4	12.02	5.4	–	–
Level 5	19.96	4.5	19.96	4.5	–	–
Dispatchers, except police, fire, and ambulance						
Level 3	17.73	11.0	17.72	11.1	–	–
Level 5	11.62	3.5	11.62	3.5	–	–
Level 5	19.96	4.5	19.96	4.5	–	–
Meter readers, utilities						
Level 3	21.58	11.5	23.75	9.4	–	–
Level 3	25.11	6.7	25.11	6.7	–	–
Production, planning, and expediting clerks						
Level 6	23.67	4.6	23.70	4.6	–	–
Level 7	26.18	3.4	26.18	3.4	–	–
Level 7	23.45	12.4	23.45	12.4	–	–
Shipping, receiving, and traffic clerks						
Level 2	14.44	1.9	14.56	2.1	13.27	5.2
Level 3	12.14	9.7	11.57	13.8	13.15	7.3
Level 4	12.87	3.3	12.87	3.2	–	–
Level 5	16.10	5.2	16.18	5.2	–	–
Level 5	17.67	17.7	17.65	17.9	–	–
Stock clerks and order fillers						
Level 1	12.94	3.8	13.47	6.1	11.61	12.0
Level 2	9.65	3.8	–	–	9.53	3.6
Level 3	10.58	7.4	10.35	9.0	11.71	13.6
Level 4	12.69	7.7	13.12	8.5	10.81	8.0
Level 4	15.34	4.2	15.61	3.2	–	–
Not able to be leveled	17.76	23.1	17.88	23.3	–	–
Weighers, measurers, checkers, and samplers, recordkeeping						
Level 3	13.87	10.7	15.02	13.0	–	–
Secretaries and administrative assistants						
Level 3	20.95	2.4	21.24	3.3	18.39	11.8
Level 3	14.08	8.0	14.13	8.3	–	–

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
Office and administrative support occupations –Continued						
Secretaries and administrative assistants –Continued						
Level 4	\$16.34	5.3%	\$16.67	4.5%	\$13.81	8.8%
Level 5	19.32	4.4	18.86	4.9	–	–
Level 6	23.66	3.9	23.80	4.5	21.06	20.2
Level 7	27.11	4.7	27.11	4.9	–	–
Level 8	31.87	3.1	31.87	3.1	–	–
Not able to be leveled	22.54	5.7	22.92	5.6	–	–
Executive secretaries and administrative assistants						
Level 4	23.12	2.8	23.86	1.4	15.64	15.2
Level 5	17.62	10.3	19.90	7.0	–	–
Level 6	20.11	4.8	20.32	4.5	–	–
Level 7	23.82	4.4	24.16	5.4	–	–
Level 8	27.11	7.7	27.11	8.1	–	–
Not able to be leveled	31.23	5.6	31.23	5.6	–	–
Legal secretaries	24.65	6.0	25.86	4.7	–	–
Level 6	24.94	7.2	25.62	9.3	–	–
Level 7	28.97	6.7	–	–	–	–
Medical secretaries	27.55	1.0	27.55	1.0	–	–
Level 4	16.58	8.1	16.75	9.0	14.67	7.8
Level 5	16.06	9.7	16.25	11.2	14.53	7.7
Level 6	16.65	6.2	16.65	6.2	–	–
Secretaries, except legal, medical, and executive						
Level 3	17.61	5.9	17.68	6.1	16.38	4.9
Level 4	13.63	8.4	13.68	8.7	–	–
Level 5	15.41	5.9	15.41	5.9	–	–
Level 6	16.22	3.6	15.98	4.5	–	–
Level 7	19.31	3.7	19.61	3.7	–	–
Computer operators	20.24	6.8	20.24	6.8	–	–
Data entry and information processing workers						
Level 2	14.83	6.6	15.03	7.3	13.03	2.2
Level 3	12.60	6.8	12.63	9.0	–	–
Level 4	14.00	18.8	14.01	21.2	–	–
Not able to be leveled	15.93	6.1	15.95	6.1	–	–
Data entry keyers	14.31	3.1	14.90	3.0	–	–
Level 2	13.29	2.6	13.38	3.0	12.68	1.4
Level 3	12.60	6.8	12.63	9.0	–	–
Level 4	12.65	5.6	12.57	5.6	–	–
Not able to be leveled	14.60	4.3	14.60	4.3	–	–
Word processors and typists	13.75	3.5	–	–	–	–
Level 4	18.91	11.1	19.14	11.4	–	–
Level 5	17.39	6.2	17.44	6.1	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Insurance claims and policy processing clerks	\$17.55	5.2%	\$17.59	5.5%	–	–
Level 3	12.94	8.8	12.94	8.8	–	–
Level 4	16.35	6.9	16.36	6.9	–	–
Level 5	16.89	5.0	17.30	6.1	–	–
Level 6	21.53	4.3	21.53	4.3	–	–
Not able to be leveled	19.13	34.4	–	–	–	–
Mail clerks and mail machine operators, except postal service ...	11.23	11.6	11.19	11.4	–	–
Office clerks, general	15.15	2.7	15.75	3.2	\$12.64	4.5%
Level 1	10.75	9.8	–	–	–	–
Level 2	10.98	3.0	11.32	5.4	10.48	3.3
Level 3	12.78	3.4	12.65	3.8	13.28	6.1
Level 4	15.01	5.7	15.27	5.6	13.24	7.6
Level 5	19.04	3.6	19.06	3.6	–	–
Level 6	26.24	13.3	26.24	13.3	–	–
Not able to be leveled	14.44	7.6	15.07	5.2	13.66	13.3
Office machine operators, except computer	14.71	14.1	14.73	14.2	–	–
Farming, fishing, and forestry occupations						
Level 1	11.83	19.7	–	–	–	–
Graders and sorters, agricultural products	9.53	9.1	9.53	9.1	–	–
Level 1	9.43	9.0	9.43	9.0	–	–
Miscellaneous agricultural workers ...	11.49	24.6	–	–	–	–
Construction and extraction occupations						
Level 1	12.59	8.1	12.89	8.7	–	–
Level 2	14.33	13.0	14.33	13.0	–	–
Level 3	15.66	7.3	15.88	7.6	–	–
Level 4	18.85	3.4	18.90	3.5	–	–
Level 5	20.73	5.8	20.78	5.8	–	–
Level 6	27.48	2.9	27.52	3.0	–	–
Level 7	28.73	1.7	28.72	1.9	–	–
Level 8	35.09	5.4	35.09	5.4	–	–
Not able to be leveled	22.06	8.2	22.22	8.6	20.76	19.5
First-line supervisors/managers of construction trades and extraction workers	34.44	2.8	34.44	2.8	–	–

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
Construction and extraction occupations –Continued						
First-line supervisors/managers of construction trades and extraction workers –Continued						
Level 7	\$31.86	5.5%	\$31.86	5.5%	–	–
Level 8	37.87	8.5	37.87	8.5	–	–
Carpenters	23.18	4.7	23.20	4.7	\$22.76	13.9%
Level 5	21.57	4.8	21.57	4.8	–	–
Level 6	26.83	6.7	26.87	6.7	–	–
Level 7	26.75	2.5	26.62	2.5	–	–
Not able to be leveled	17.56	4.8	17.80	5.5	–	–
Carpet, floor, and tile installers and finishers	21.20	28.3	21.20	28.3	–	–
Cement masons, concrete finishers, and terrazzo workers	23.88	5.3	24.33	5.2	–	–
Cement masons and concrete finishers	23.88	5.3	24.33	5.2	–	–
Construction laborers	18.06	7.1	18.26	6.8	–	–
Level 1	12.04	3.1	12.40	4.3	–	–
Level 2	15.16	17.0	15.16	17.0	–	–
Level 4	20.67	6.4	20.67	6.4	–	–
Construction equipment operators	24.58	8.6	24.58	8.6	–	–
Level 5	22.31	10.0	22.31	10.0	–	–
Operating engineers and other construction equipment operators	26.42	9.8	26.42	9.8	–	–
Level 5	23.91	9.7	23.91	9.7	–	–
Drywall installers, ceiling tile installers, and tapers	19.75	11.8	19.81	12.3	–	–
Level 7	20.85	17.9	20.85	17.9	–	–
Drywall and ceiling tile installers ..	19.30	13.2	19.36	14.0	–	–
Tapers	21.32	16.0	21.32	16.0	–	–
Electricians	26.32	4.6	26.22	4.9	–	–
Level 4	15.15	10.5	15.15	10.5	–	–
Level 5	15.71	8.1	15.71	8.1	–	–
Level 6	30.88	5.9	31.30	6.3	–	–
Level 7	30.64	4.1	30.59	4.2	–	–
Level 8	37.40	5.4	37.40	5.4	–	–
Not able to be leveled	26.24	10.4	24.18	9.6	–	–
Painters and paperhangers	20.05	13.4	20.15	13.5	–	–
Painters, construction and maintenance	20.05	13.4	20.15	13.5	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction and extraction occupations –Continued						
Pipelayers, plumbers, pipefitters, and steamfitters	\$28.27	3.9%	\$28.27	3.9%	–	–
Level 5	21.05	2.5	21.05	2.5	–	–
Level 6	32.87	1.6	32.87	1.6	–	–
Level 7	31.32	3.1	31.32	3.1	–	–
Not able to be leveled	28.11	5.6	28.11	5.6	–	–
Pipelayers	29.94	8.3	29.94	8.3	–	–
Plumbers, pipefitters, and steamfitters	28.07	4.8	28.07	4.8	–	–
Level 5	20.86	2.7	20.86	2.7	–	–
Level 6	32.87	1.6	32.87	1.6	–	–
Level 7	31.03	2.3	31.03	2.3	–	–
Roofers	23.54	10.3	23.54	10.3	–	–
Sheet metal workers	23.61	28.9	24.16	31.4	–	–
Structural iron and steel workers	26.06	7.5	26.06	7.5	–	–
Helpers, construction trades	15.53	3.7	15.72	3.8	–	–
Level 1	13.79	20.6	13.85	20.7	–	–
Level 2	9.83	3.0	9.83	3.0	–	–
Level 3	14.39	4.8	14.68	6.2	–	–
Construction and building inspectors	31.24	10.8	31.24	10.8	–	–
Miscellaneous construction and related workers	16.94	10.3	16.94	10.3	–	–
Installation, maintenance, and repair occupations						
Level 1	21.74	2.2	21.93	2.5	\$16.63	20.9%
Level 2	9.86	13.2	10.94	14.0	–	–
Level 3	10.21	5.8	10.41	6.7	–	–
Level 4	12.71	1.9	12.83	2.1	–	–
Level 5	18.12	6.9	18.39	7.4	–	–
Level 6	18.40	3.7	18.50	4.0	–	–
Level 7	23.41	5.0	23.32	5.4	–	–
Level 8	27.15	2.4	27.02	2.2	–	–
Level 9	32.76	3.8	32.84	4.0	–	–
Not able to be leveled	32.37	2.9	32.37	2.9	–	–
Level 10	22.03	6.2	22.10	6.2	–	–
First-line supervisors/managers of mechanics, installers, and repairers	27.15	6.4	27.13	6.5	–	–
Level 6	21.82	7.0	21.82	7.0	–	–
Level 7	30.46	19.8	30.46	19.8	–	–
Level 8	33.76	5.9	33.97	6.7	–	–
Level 9	32.18	7.2	32.18	7.2	–	–

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						
First-line supervisors/managers of mechanics, installers, and repairers –Continued						
Not able to be leveled	\$22.60	17.8%	\$22.60	17.8%	–	–
Computer, automated teller, and office machine repairers	16.28	34.7	16.36	35.8	–	–
Radio and telecommunications equipment installers and repairers	26.17	8.3	26.17	8.3	–	–
Level 7	30.77	1.2	30.77	1.2	–	–
Telecommunications equipment installers and repairers, except line installers	26.17	8.3	26.17	8.3	–	–
Level 7	30.77	1.2	30.77	1.2	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	24.88	6.5	26.07	5.4	–	–
Level 6	24.16	10.5	24.16	10.5	–	–
Level 7	30.46	7.2	30.46	7.2	–	–
Electrical and electronics repairers, commercial and industrial equipment	26.80	14.3	26.80	14.3	–	–
Level 7	27.59	4.0	27.59	4.0	–	–
Aircraft mechanics and service technicians	28.15	1.6	28.19	1.6	–	–
Level 7	27.71	4.3	27.87	4.3	–	–
Automotive technicians and repairers	19.45	3.0	19.57	3.4	–	–
Level 4	21.44	5.2	21.44	5.2	–	–
Level 5	17.32	3.8	17.45	4.4	–	–
Level 6	24.42	13.5	24.42	13.5	–	–
Level 7	20.91	8.5	20.91	8.5	–	–
Automotive body and related repairers	17.09	10.2	17.71	8.5	–	–
Automotive service technicians and mechanics	19.68	4.5	19.74	4.6	–	–
Level 4	21.60	4.9	21.60	4.9	–	–
Level 5	17.42	4.9	17.43	4.9	–	–
Level 6	24.66	15.2	24.66	15.2	–	–
Level 7	20.91	8.5	20.91	8.5	–	–
Bus and truck mechanics and diesel engine specialists	21.92	5.6	21.92	5.6	–	–
Level 5	19.78	5.2	19.78	5.2	–	–
Level 6	24.57	16.3	24.57	16.3	–	–

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
Installation, maintenance, and repair occupations –Continued						
Bus and truck mechanics and diesel engine specialists –Continued						
Level 7	\$23.47	4.3%	\$23.47	4.3%	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	21.26	7.7	21.26	7.7	–	–
Level 6	20.12	13.5	20.12	13.5	–	–
Level 7	25.93	5.6	25.93	5.6	–	–
Mobile heavy equipment mechanics, except engines	21.79	7.6	21.79	7.6	–	–
Level 7	25.69	9.6	25.69	9.6	–	–
Rail car repairers	26.48	1.2	26.48	1.2	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	11.22	8.1	11.69	3.6	–	–
Tire repairers and changers	11.18	8.3	11.66	3.8	–	–
Control and valve installers and repairers	25.33	2.8	25.33	2.8	–	–
Control and valve installers and repairers, except mechanical door	25.33	2.8	25.33	2.8	–	–
Heating, air conditioning, and refrigeration mechanics and installers	25.88	11.2	25.45	11.9	–	–
Level 7	29.94	.3	–	–	–	–
Home appliance repairers	20.90	11.1	–	–	–	–
Industrial machinery installation, repair, and maintenance workers	21.59	4.1	21.47	4.4	–	–
Level 3	13.09	4.7	13.09	4.7	–	–
Level 4	14.83	2.8	14.83	2.8	–	–
Level 5	19.34	4.1	19.34	4.1	–	–
Level 6	21.89	3.9	21.31	4.7	–	–
Level 7	26.75	2.3	26.62	2.4	–	–
Not able to be leveled	29.08	14.1	29.08	14.1	–	–
Industrial machinery mechanics	23.44	3.6	23.44	3.6	–	–
Level 5	20.49	2.6	20.49	2.6	–	–
Level 6	21.33	5.6	21.33	5.6	–	–
Level 7	25.78	7.0	25.78	7.0	–	–
Not able to be leveled	26.22	9.4	26.22	9.4	–	–
Maintenance and repair workers, general	20.45	5.0	20.27	4.2	–	–
Level 5	18.83	6.7	18.83	6.7	–	–

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						
Maintenance and repair workers, general –Continued						
Level 6	–	–	\$22.62	13.2%	–	–
Level 7	\$27.77	6.6%	27.77	6.6	–	–
Maintenance workers, machinery ..	20.84	15.1	20.84	15.1	–	–
Level 3	13.08	5.2	13.08	5.2	–	–
Line installers and repairers	27.98	4.4	28.14	3.9	–	–
Level 5	20.32	9.3	20.88	8.2	–	–
Electrical power-line installers and repairers	35.71	7.1	35.72	7.1	–	–
Precision instrument and equipment repairers	26.96	8.2	26.96	8.2	–	–
Miscellaneous installation, maintenance, and repair workers	15.16	6.7	15.55	5.9	–	–
Level 1	9.85	15.2	–	–	–	–
Level 2	10.91	4.1	11.06	3.5	–	–
Level 3	13.21	3.3	13.53	3.8	–	–
Level 5	18.81	11.6	18.81	11.6	–	–
Level 7	24.60	4.7	24.12	4.3	–	–
Helpers--installation, maintenance, and repair workers	11.69	4.5	12.14	4.8	–	–
Level 1	9.85	15.2	–	–	–	–
Level 2	10.91	4.1	11.06	3.5	–	–
Level 3	13.32	4.1	13.69	4.1	–	–
Production occupations	15.78	2.2	16.10	2.0	\$10.60	3.3%
Level 1	8.92	2.1	8.93	2.3	8.87	3.4
Level 2	10.39	3.4	10.46	3.3	9.50	5.5
Level 3	12.61	5.1	12.85	4.1	–	–
Level 4	15.38	3.3	15.32	3.3	17.53	8.5
Level 5	18.19	1.9	18.26	1.7	–	–
Level 6	21.54	2.5	21.54	2.5	–	–
Level 7	25.30	5.0	25.35	5.1	–	–
Level 8	26.25	5.2	26.25	5.2	–	–
Level 9	30.10	9.5	30.10	9.5	–	–
Not able to be leveled	15.82	12.7	16.64	13.0	–	–
First-line supervisors/managers of production and operating workers	26.00	4.7	26.00	4.7	–	–
Level 5	19.24	10.9	19.24	10.9	–	–
Level 6	20.56	4.8	20.56	4.8	–	–
Level 7	26.90	6.2	26.90	6.2	–	–
Level 8	27.16	10.2	27.16	10.2	–	–

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
Production occupations –Continued						
First-line supervisors/managers of production and operating workers –Continued						
Level 9	\$29.44	13.0%	\$29.44	13.0%	–	–
Not able to be leveled	33.92	7.1	33.92	7.1	–	–
Aircraft structure, surfaces, rigging, and systems assemblers	21.57	15.1	–	–	–	–
Electrical, electronics, and electromechanical assemblers	13.71	6.9	13.70	7.0	–	–
Level 2	9.88	8.2	9.55	8.3	–	–
Level 3	13.16	7.1	13.16	7.1	–	–
Level 4	14.02	5.6	14.02	5.6	–	–
Level 5	20.23	2.5	20.23	2.5	–	–
Electrical and electronic equipment assemblers	13.33	6.9	13.31	7.0	–	–
Level 2	9.74	11.8	9.32	12.8	–	–
Level 3	12.29	3.5	12.29	3.5	–	–
Level 4	14.20	7.7	14.20	7.7	–	–
Level 5	20.41	2.4	20.41	2.4	–	–
Electromechanical equipment assemblers	15.32	15.5	15.32	15.5	–	–
Structural metal fabricators and fitters	14.53	6.1	14.53	6.1	–	–
Miscellaneous assemblers and fabricators	14.18	4.1	14.45	4.7	–	–
Level 1	10.28	7.8	10.61	7.1	–	–
Level 2	10.17	4.2	10.19	4.4	–	–
Level 3	18.15	11.4	18.15	11.4	–	–
Level 4	15.98	9.0	15.98	9.0	–	–
Level 5	18.19	6.3	18.19	6.3	–	–
Team assemblers	11.62	12.5	11.62	12.5	–	–
Bakers	11.61	4.6	11.46	5.3	\$12.82	7.3%
Level 2	9.98	4.3	9.87	5.2	–	–
Butchers and other meat, poultry, and fish processing workers	16.67	10.8	18.50	5.7	12.47	16.3
Level 4	17.41	5.7	17.63	8.9	–	–
Level 5	17.43	9.7	19.19	5.3	–	–
Butchers and meat cutters	18.33	6.7	19.57	4.0	–	–
Level 4	17.71	6.6	–	–	–	–
Level 5	17.43	9.7	19.19	5.3	–	–
Miscellaneous food processing workers	11.75	4.0	11.41	5.8	–	–
Level 2	10.69	6.3	10.69	6.3	–	–

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
Production occupations –Continued						
Miscellaneous food processing workers –Continued						
Level 3	\$13.78	13.0%	\$13.78	13.0%	–	–
Food batchmakers	10.58	7.4	10.58	7.4	–	–
Level 2	10.12	7.2	10.12	7.2	–	–
Computer control programmers and operators	18.05	11.2	18.05	11.2	–	–
Computer-controlled machine tool operators, metal and plastic	17.64	12.8	17.64	12.8	–	–
Forming machine setters, operators, and tenders, metal and plastic	14.62	11.3	14.62	11.3	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	13.37	6.5	13.37	6.5	–	–
Level 2	10.45	9.5	10.45	9.5	–	–
Level 3	14.27	2.3	14.27	2.3	–	–
Level 4	16.34	4.1	16.34	4.1	–	–
Level 5	15.31	5.8	15.31	5.8	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	14.76	4.2	14.76	4.2	–	–
Level 5	14.94	5.7	14.94	5.7	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	11.66	8.5	11.66	8.5	–	–
Machinists	22.66	3.1	22.66	3.1	–	–
Level 6	21.08	6.7	21.08	6.7	–	–
Level 7	22.67	3.2	22.67	3.2	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic	14.00	20.8	14.00	20.8	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.56	25.0	13.56	25.0	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic	13.93	4.2	13.93	4.2	–	–
Tool and die makers	23.79	6.2	23.79	6.2	–	–
Welding, soldering, and brazing workers	19.12	4.6	19.12	4.6	–	–
Level 4	15.29	10.4	15.29	10.4	–	–
Level 5	18.56	8.9	18.56	8.9	–	–

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						
Welding, soldering, and brazing workers –Continued						
Level 6	\$21.60	7.2%	\$21.60	7.2%	–	–
Level 7	23.06	9.2	23.06	9.2	–	–
Welders, cutters, solderers, and brazers						
Level 5	19.14	6.3	19.14	6.3	–	–
Level 7	18.54	9.1	18.54	9.1	–	–
Level 7	23.02	9.2	23.02	9.2	–	–
Welding, soldering, and brazing machine setters, operators, and tenders						
	19.01	16.7	19.01	16.7	–	–
Miscellaneous metalworkers and plastic workers						
	18.49	10.7	18.49	10.7	–	–
Plating and coating machine setters, operators, and tenders, metal and plastic						
	18.65	14.1	18.65	14.1	–	–
Bookbinders and bindery workers						
	13.56	19.5	14.19	19.7	–	–
Bindery workers						
	13.56	19.6	–	–	–	–
Printers						
	17.82	5.0	17.80	5.0	–	–
Level 2	10.84	5.1	10.84	5.1	–	–
Level 3	12.50	11.0	12.50	11.0	–	–
Level 4	16.35	8.6	16.35	8.6	–	–
Level 5	17.95	2.1	17.95	2.1	–	–
Level 7	22.98	9.7	22.99	10.0	–	–
Job printers						
	17.00	11.7	17.00	11.7	–	–
Prepress technicians and workers ..						
	18.21	11.8	18.21	11.8	–	–
Printing machine operators						
Level 4	17.93	3.6	17.88	3.7	–	–
Level 5	17.17	4.0	17.17	4.0	–	–
Level 7	17.47	2.7	17.47	2.7	–	–
Level 7	22.06	9.0	22.02	9.5	–	–
Laundry and dry-cleaning workers						
Level 1	9.68	4.8	9.82	4.8	–	–
Level 1	9.56	7.2	9.75	8.2	–	–
Level 2	9.61	11.0	9.61	11.0	–	–
Pressers, textile, garment, and related materials						
	10.98	4.6	–	–	–	–
Sewing machine operators						
Level 2	8.60	7.4	8.54	8.6	–	–
Level 2	7.79	12.3	7.93	12.5	–	–
Level 3	9.00	5.1	8.91	7.7	–	–
Tailors, dressmakers, and sewers						
	13.06	34.3	–	–	–	–
Textile machine setters, operators, and tenders						
	10.41	5.4	10.41	5.4	–	–
Textile cutting machine setters, operators, and tenders						
	10.43	5.7	10.43	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
Production occupations –Continued						
Miscellaneous textile, apparel, and furnishings workers	\$15.17	26.4%	\$15.17	26.4%	–	–
Cabinetmakers and bench carpenters	13.48	5.2	13.48	5.2	–	–
Woodworking machine setters, operators, and tenders	12.61	7.9	12.61	7.9	–	–
Level 4	12.79	10.4	12.79	10.4	–	–
Sawing machine setters, operators, and tenders, wood	13.32	7.4	13.32	7.4	–	–
Level 4	13.37	11.8	13.37	11.8	–	–
Woodworking machine setters, operators, and tenders, except sawing	11.20	10.7	11.20	10.7	–	–
Stationary engineers and boiler operators	27.70	8.6	27.70	8.6	–	–
Level 7	30.57	5.1	30.57	5.1	–	–
Miscellaneous plant and system operators	28.96	2.7	29.54	2.4	–	–
Not able to be leveled	31.05	3.9	31.05	3.9	–	–
Petroleum pump system operators, refinery operators, and gaugers	28.22	4.9	30.24	3.3	–	–
Chemical processing machine setters, operators, and tenders	19.35	13.4	19.35	13.4	–	–
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	21.54	18.6	21.54	18.6	–	–
Crushing, grinding, polishing, mixing, and blending workers	16.01	13.4	16.01	13.4	–	–
Level 4	17.27	13.6	17.27	13.6	–	–
Mixing and blending machine setters, operators, and tenders ..	15.17	13.6	15.17	13.6	–	–
Cutting workers	12.84	12.3	12.84	12.3	–	–
Cutting and slicing machine setters, operators, and tenders ..	12.93	12.9	12.93	12.9	–	–
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	16.12	17.9	16.03	19.2	–	–
Inspectors, testers, sorters, samplers, and weighers	15.66	3.4	15.86	3.2	–	–
Level 3	13.18	3.4	13.18	3.4	–	–
Level 4	15.43	7.4	15.43	7.4	–	–
Level 5	18.89	6.7	18.89	6.7	–	–
Level 6	20.34	7.1	20.34	7.1	–	–
Level 7	23.31	11.6	23.31	11.6	–	–

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
Production occupations –Continued						
Inspectors, testers, sorters, samplers, and weighers –Continued						
Not able to be leveled	\$13.68	33.0%	\$13.68	33.0%	–	–
Packaging and filling machine operators and tenders	13.17	9.8	13.23	10.0	–	–
Level 1	7.84	2.2	–	–	–	–
Level 2	10.33	3.4	10.39	3.6	–	–
Level 3	12.25	2.6	12.25	2.6	–	–
Level 4	18.68	7.2	18.68	7.2	–	–
Level 5	21.52	11.6	21.52	11.6	–	–
Painting workers	14.83	8.5	14.97	12.7	–	–
Level 3	14.54	25.0	14.54	25.0	–	–
Level 4	13.18	6.9	13.18	6.9	–	–
Level 5	18.75	6.6	–	–	–	–
Coating, painting, and spraying machine setters, operators, and tenders	14.51	13.6	14.28	14.8	–	–
Painters, transportation equipment	19.27	6.4	18.80	10.4	–	–
Painting, coating, and decorating workers	12.03	6.8	–	–	–	–
Photographic process workers and processing machine operators	21.04	9.2	21.26	9.2	–	–
Photographic process workers	26.05	8.0	26.63	6.8	–	–
Photographic processing machine operators	14.34	1.1	–	–	–	–
Semiconductor processors	15.11	11.6	15.11	11.6	–	–
Miscellaneous production workers	13.02	6.9	13.42	8.1	\$10.74	4.8%
Level 1	8.73	2.2	8.67	2.8	–	–
Level 2	11.64	7.8	11.92	6.5	–	–
Level 3	14.77	4.6	14.80	6.1	–	–
Level 4	15.03	7.9	14.63	8.4	–	–
Level 5	18.27	5.8	18.27	5.8	–	–
Level 6	19.84	6.1	–	–	–	–
Not able to be leveled	14.67	21.0	17.19	19.3	–	–
Paper goods machine setters, operators, and tenders	20.36	8.9	20.36	8.9	–	–
Helpers--production workers	10.19	3.4	10.04	2.8	–	–
Level 1	8.93	2.4	8.83	3.5	–	–
Level 2	10.39	3.4	10.39	3.4	–	–
Level 3	15.14	7.3	–	–	–	–
Transportation and material moving occupations	15.37	2.8	16.17	2.9	10.68	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
Transportation and material moving occupations –Continued						
Level 1	\$9.11	1.4%	\$9.35	2.1%	\$8.57	1.2%
Level 2	11.69	1.6	12.00	2.2	10.37	3.9
Level 3	14.98	4.8	15.10	5.5	13.73	9.6
Level 4	18.23	2.9	18.51	2.5	–	–
Level 5	19.81	2.6	19.87	2.6	16.71	10.3
Level 6	22.73	5.1	23.73	2.9	–	–
Level 7	26.68	2.9	26.68	2.9	–	–
Level 8	24.56	13.4	24.72	14.3	–	–
Level 9	44.53	8.1	44.53	8.1	–	–
Level 11	118.59	10.8	118.59	10.8	–	–
Not able to be leveled	18.08	12.0	18.78	11.5	14.36	13.5
First-line supervisors/managers of helpers, laborers, and material movers, hand	20.15	9.0	20.47	8.8	–	–
Level 4	16.81	12.7	16.81	12.7	–	–
Level 5	19.85	10.1	19.85	10.1	–	–
Not able to be leveled	24.63	15.1	27.14	9.4	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	27.44	8.9	27.43	9.5	–	–
Aircraft pilots and flight engineers	88.15	25.5	113.30	9.7	–	–
Level 9	86.40	35.3	86.40	35.3	–	–
Level 11	118.59	10.8	118.59	10.8	–	–
Airline pilots, copilots, and flight engineers	113.91	9.6	115.09	9.5	–	–
Level 9	86.40	35.3	86.40	35.3	–	–
Level 11	118.59	10.8	118.59	10.8	–	–
Bus drivers	14.73	3.0	14.99	3.6	12.92	4.7
Level 3	13.71	5.1	13.80	6.1	–	–
Bus drivers, transit and intercity	14.73	3.2	15.03	3.7	–	–
Level 3	–	–	13.79	6.9	–	–
Bus drivers, school	14.76	3.8	–	–	–	–
Driver/sales workers and truck drivers	17.37	4.9	17.98	3.5	11.61	4.3
Level 1	8.82	5.1	10.45	4.7	–	–
Level 2	11.07	10.3	11.33	11.3	9.59	7.0
Level 3	15.15	4.9	15.26	6.1	14.16	12.7
Level 4	18.73	3.7	19.16	3.1	–	–
Level 5	20.08	4.4	20.09	4.5	19.47	2.4
Not able to be leveled	18.84	6.0	18.96	6.1	–	–
Driver/sales workers	12.37	23.0	18.86	16.2	–	–

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
Transportation and material moving occupations –Continued						
Truck drivers, heavy and tractor-trailer	\$19.37	2.2%	\$19.37	2.2%	\$20.30	0.8%
Level 3	16.11	4.5	16.11	4.5	–	–
Level 4	19.01	3.9	19.00	3.9	–	–
Level 5	19.97	5.0	19.96	5.1	–	–
Not able to be leveled	19.48	5.5	19.48	5.5	–	–
Truck drivers, light or delivery services	15.52	5.3	15.90	5.3	13.20	3.6
Level 1	10.45	4.6	10.45	4.7	–	–
Level 2	10.84	9.6	10.98	9.8	–	–
Level 3	14.86	6.0	14.96	7.4	14.10	15.0
Level 4	18.14	5.6	19.17	5.1	–	–
Taxi drivers and chauffeurs	12.34	14.3	11.42	11.9	–	–
Level 3	12.51	20.3	–	–	–	–
Locomotive engineers and operators	36.50	6.2	36.50	6.2	–	–
Level 9	38.32	2.6	38.32	2.6	–	–
Locomotive engineers	38.32	2.6	38.32	2.6	–	–
Level 9	38.32	2.6	38.32	2.6	–	–
Railroad brake, signal, and switch operators	30.06	4.1	30.06	4.1	–	–
Level 7	30.06	4.1	30.06	4.1	–	–
Parking lot attendants	11.14	16.0	9.05	13.4	13.13	19.6
Level 1	9.57	8.9	–	–	–	–
Level 2	11.97	20.6	–	–	14.27	18.7
Service station attendants	9.30	3.4	9.16	.8	–	–
Crane and tower operators	33.48	4.4	32.90	5.1	–	–
Dredge, excavating, and loading machine operators	24.02	5.6	24.02	5.6	–	–
Excavating and loading machine and dragline operators	23.63	6.8	23.63	6.8	–	–
Industrial truck and tractor operators	14.48	2.8	14.54	2.9	13.43	27.6
Level 2	11.81	4.8	11.75	4.7	–	–
Level 3	14.08	9.3	14.08	9.3	–	–
Level 4	15.87	4.0	15.88	4.0	–	–
Level 5	21.48	5.7	21.48	5.7	–	–
Not able to be leveled	15.75	14.2	16.71	12.4	–	–
Laborers and material movers, hand	11.52	1.9	12.05	1.7	9.45	2.4
Level 1	9.13	1.8	9.31	2.5	8.70	2.4
Level 2	11.86	4.3	12.29	4.4	9.86	3.0
Level 3	14.53	3.4	14.63	3.6	13.42	4.4
Level 4	18.16	7.7	18.55	8.7	–	–
Level 5	19.25	1.7	19.25	1.7	–	–

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						
Laborers and material movers, hand –Continued						
Not able to be leveled	\$10.49	4.5%	\$10.59	4.1%	–	–
Cleaners of vehicles and equipment						
Level 1	11.23	2.0	11.49	2.2	\$9.03	4.8%
Level 2	9.29	4.3	9.44	4.5	8.37	5.0
Level 3	12.94	4.7	12.96	4.8	–	–
Level 4	14.38	6.7	14.38	6.7	–	–
Laborers and freight, stock, and material movers, hand						
Level 1	12.27	1.8	12.97	1.5	9.72	2.1
Level 2	9.48	2.6	9.91	4.5	8.88	2.2
Level 3	12.25	3.8	12.61	4.3	10.30	3.8
Level 4	14.46	4.6	14.54	4.8	13.62	5.5
Level 5	18.56	9.3	19.08	10.7	–	–
Not able to be leveled	19.25	1.7	19.25	1.7	–	–
Not able to be leveled	10.60	3.6	10.64	3.8	–	–
Machine feeders and offbearers	9.21	9.0	–	–	–	–
Packers and packagers, hand						
Level 1	9.63	3.9	9.89	5.2	8.94	4.3
Level 2	8.48	2.2	8.52	3.0	8.36	4.8
Level 3	9.80	5.8	10.20	7.9	9.01	6.0
Level 4	15.36	4.6	16.10	3.5	–	–

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. 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.