

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>All workers</b> .....	\$19.14	1.0%	\$20.54	1.2%	\$10.72	2.1%
<b>Management occupations</b> .....	42.14	2.2	42.20	2.2	33.56	14.6
Level 6 .....	14.04	10.9	14.04	10.9	—	—
Level 7 .....	23.02	6.2	23.03	6.2	—	—
Level 8 .....	25.04	6.1	25.11	6.2	—	—
Level 9 .....	29.31	6.6	29.36	6.6	—	—
Level 10 .....	36.62	3.9	36.62	3.9	—	—
Level 11 .....	45.07	1.6	45.07	1.6	—	—
Level 12 .....	58.38	9.0	58.38	9.0	—	—
Level 13 .....	64.69	2.3	64.82	2.3	—	—
Level 14 .....	78.73	8.0	78.73	8.0	—	—
Not able to be leveled .....	44.60	2.7	44.66	2.7	40.96	17.4
Chief executives .....	72.75	21.9	72.75	21.9	—	—
General and operations managers .....	45.68	9.3	45.72	9.3	—	—
Level 8 .....	20.30	8.6	20.30	8.6	—	—
Level 9 .....	26.86	5.3	26.84	5.3	—	—
Level 10 .....	47.13	12.5	47.13	12.5	—	—
Level 11 .....	48.02	12.5	48.02	12.5	—	—
Level 13 .....	69.00	7.0	69.00	7.0	—	—
Not able to be leveled .....	42.37	10.4	42.39	10.4	—	—
Advertising and promotions managers .....	33.18	14.9	33.18	14.9	—	—
Marketing and sales managers .....	43.99	4.8	43.99	4.8	—	—
Level 9 .....	45.54	22.6	45.54	22.6	—	—
Level 11 .....	44.36	3.7	44.36	3.7	—	—
Not able to be leveled .....	42.54	6.1	42.54	6.1	—	—
Marketing managers .....	43.16	5.1	43.16	5.1	—	—
Level 9 .....	34.62	6.2	34.62	6.2	—	—
Level 11 .....	42.48	4.8	42.48	4.8	—	—
Sales managers .....	44.62	8.4	44.62	8.4	—	—
Level 9 .....	50.42	29.1	50.42	29.1	—	—
Level 11 .....	48.90	2.4	48.90	2.4	—	—
Not able to be leveled .....	43.99	8.1	43.99	8.1	—	—
Public relations managers .....	30.27	11.9	30.27	11.9	—	—
Administrative services managers .....	28.84	3.7	28.84	3.7	—	—
Level 7 .....	22.01	5.5	22.01	5.5	—	—
Level 9 .....	32.62	9.4	32.62	9.4	—	—
Computer and information systems managers .....	53.38	4.2	53.28	4.2	—	—
Level 11 .....	57.80	8.4	57.80	8.4	—	—
Level 12 .....	58.66	4.6	58.66	4.6	—	—
Level 13 .....	62.58	2.4	62.58	2.4	—	—
Not able to be leveled .....	48.04	6.0	47.05	6.0	—	—
Financial managers .....	42.93	5.1	42.93	5.1	—	—

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations –Continued</b>						
Financial managers –Continued						
Level 7 .....	\$24.34	7.2%	\$24.34	7.2%	–	–
Level 8 .....	29.19	10.3	29.19	10.3	–	–
Level 9 .....	31.05	6.1	31.05	6.1	–	–
Level 10 .....	38.42	6.4	38.42	6.4	–	–
Level 11 .....	44.14	4.9	44.14	4.9	–	–
Level 12 .....	57.65	20.0	57.65	20.0	–	–
Not able to be leveled .....	49.55	6.1	49.55	6.1	–	–
Human resources managers .....	46.66	9.5	47.78	9.5	–	–
Level 9 .....	30.11	7.5	30.11	7.5	–	–
Level 11 .....	45.86	13.9	45.86	13.9	–	–
Not able to be leveled .....	41.86	9.9	44.38	10.0	–	–
Compensation and benefits managers .....	37.63	14.0	38.48	15.4	–	–
Training and development managers .....	60.25	17.2	60.25	17.2	–	–
Industrial production managers .....	40.25	7.7	40.25	7.7	–	–
Level 9 .....	30.81	5.6	30.81	5.6	–	–
Level 11 .....	42.13	5.7	42.13	5.7	–	–
Purchasing managers .....	42.11	15.2	42.11	15.2	–	–
Transportation, storage, and distribution managers .....	42.57	10.7	42.57	10.7	–	–
Construction managers .....	37.91	6.3	37.91	6.3	–	–
Level 9 .....	28.74	7.1	28.74	7.1	–	–
Level 11 .....	46.52	5.6	46.52	5.6	–	–
Not able to be leveled .....	38.30	5.8	38.30	5.8	–	–
Education administrators .....	37.80	14.9	37.87	14.9	–	–
Level 9 .....	26.26	13.0	26.26	13.0	–	–
Level 11 .....	41.09	5.7	41.09	5.7	–	–
Not able to be leveled .....	76.65	25.3	76.65	25.3	–	–
Education administrators, elementary and secondary school .....	39.75	8.4	39.75	8.4	–	–
Education administrators, postsecondary .....	45.00	19.2	45.20	19.3	–	–
Level 9 .....	27.51	8.2	27.51	8.2	–	–
Engineering managers .....	57.31	7.8	57.46	7.8	–	–
Level 11 .....	43.14	4.9	43.14	4.9	–	–
Level 12 .....	51.81	3.9	51.81	3.9	–	–
Level 13 .....	60.32	10.9	–	–	–	–
Not able to be leveled .....	56.88	12.5	–	–	–	–
Food service managers .....	23.74	6.6	23.74	6.6	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Management occupations —Continued</b>						
Medical and health services managers .....	\$32.35	18.3%	\$32.35	18.3%	—	—
Level 11 .....	38.80	11.8	38.80	11.8	—	—
Not able to be leveled .....	41.99	5.8	41.99	5.8	—	—
Property, real estate, and community association managers .....	27.15	8.9	27.21	9.0	—	—
Not able to be leveled .....	24.58	12.2	24.58	12.2	—	—
Social and community service managers .....	26.83	7.7	26.83	7.7	—	—
<b>Business and financial operations occupations .....</b>						
Level 5 .....	19.12	6.8	19.13	6.9	—	—
Level 6 .....	21.77	7.9	20.57	3.7	—	—
Level 7 .....	23.40	2.7	23.43	2.7	—	—
Level 8 .....	25.24	3.0	24.81	2.5	—	—
Level 9 .....	31.63	1.3	31.68	1.3	29.63	8.6
Level 10 .....	36.90	4.1	36.90	4.1	—	—
Level 11 .....	46.38	3.9	46.69	4.0	—	—
Level 12 .....	60.99	8.3	60.99	8.3	—	—
Level 13 .....	61.35	7.6	61.35	7.6	—	—
Not able to be leveled .....	32.11	5.4	33.21	5.0	21.11	27.8
Buyers and purchasing agents .....	28.55	6.0	28.55	6.0	—	—
Level 7 .....	25.42	15.1	25.42	15.1	—	—
Level 8 .....	23.19	2.6	23.19	2.6	—	—
Level 9 .....	32.39	2.5	32.39	2.5	—	—
Level 10 .....	34.30	5.3	34.30	5.3	—	—
Not able to be leveled .....	29.72	14.5	29.72	14.5	—	—
Wholesale and retail buyers, except farm products .....	26.68	5.5	26.68	5.5	—	—
Purchasing agents, except wholesale, retail, and farm products .....	29.66	7.3	29.66	7.3	—	—
Level 7 .....	29.19	16.6	29.19	16.6	—	—
Level 9 .....	33.10	3.3	33.10	3.3	—	—
Claims adjusters, appraisers, examiners, and investigators .....	27.97	7.1	27.97	7.1	—	—
Level 7 .....	22.40	5.7	22.40	5.7	—	—
Level 8 .....	24.79	6.6	24.79	6.6	—	—
Not able to be leveled .....	28.35	12.7	28.35	12.7	—	—
Claims adjusters, examiners, and investigators .....	27.97	7.1	27.97	7.1	—	—
Level 7 .....	22.40	5.7	22.40	5.7	—	—

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Claims adjusters, examiners, and investigators –Continued						
Level 8 .....	\$24.79	6.6%	\$24.79	6.6%	–	–
Not able to be leveled .....	28.35	12.7	28.35	12.7	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation .....						
Level 8 .....	40.66	19.1	40.66	19.1	–	–
Cost estimators .....						
Level 9 .....	32.36	7.2	32.36	7.2	–	–
Not able to be leveled .....	29.28	9.8	29.28	9.8	–	–
Level 10 .....	39.06	11.6	39.06	11.6	–	–
Human resources, training, and labor relations specialists .....						
Level 7 .....	30.15	5.7	30.24	5.8	–	–
Level 8 .....	22.28	4.7	22.28	4.7	–	–
Level 9 .....	25.58	14.1	25.58	14.1	–	–
Level 11 .....	29.67	4.7	29.78	4.7	–	–
Not able to be leveled .....	47.71	5.6	47.71	5.6	–	–
Level 12 .....	25.19	11.1	24.62	11.7	–	–
Employment, recruitment, and placement specialists .....						
Level 9 .....	28.52	8.1	28.63	8.3	–	–
Level 10 .....	28.32	7.0	28.50	7.2	–	–
Compensation, benefits, and job analysis specialists .....						
Level 9 .....	28.94	3.3	28.94	3.3	–	–
Training and development specialists .....						
Level 9 .....	28.82	11.4	28.89	11.5	–	–
Level 10 .....	30.85	7.0	30.85	7.0	–	–
Logisticians .....						
Level 9 .....	34.35	7.3	34.35	7.3	–	–
Management analysts .....						
Level 7 .....	41.59	5.5	41.59	5.5	–	–
Level 9 .....	20.74	3.0	20.74	3.0	–	–
Level 11 .....	32.89	4.1	32.89	4.1	–	–
Level 12 .....	53.58	14.5	53.58	14.5	–	–
Not able to be leveled .....	54.15	8.2	54.15	8.2	–	–
Level 13 .....	32.43	9.1	32.43	9.1	–	–
Meeting and convention planners .....						
Level 9 .....	23.12	8.3	23.12	8.3	–	–
Accountants and auditors .....						
Level 7 .....	30.44	5.2	30.20	5.8	\$34.33	10.7%
Level 8 .....	23.50	5.3	23.50	5.3	–	–
Level 9 .....	26.04	8.2	24.63	6.9	–	–
Level 10 .....	29.34	4.1	29.21	3.9	30.34	8.6
Level 11 .....	33.98	5.0	33.98	5.0	–	–
Not able to be leveled .....	43.03	12.4	46.14	9.9	–	–
Level 12 .....	32.08	12.3	32.52	12.3	–	–
Budget analysts .....						
Level 9 .....	31.04	9.6	31.04	9.6	–	–
Credit analysts .....						
Level 9 .....	41.65	22.4	41.65	22.4	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Business and financial operations occupations –Continued</b>						
Financial analysts and advisors .....	\$36.16	6.9%	\$36.35	6.7%	–	–
Level 7 .....	26.66	4.0	26.98	3.8	–	–
Level 9 .....	34.00	4.3	34.00	4.3	–	–
Level 11 .....	42.98	5.2	43.38	6.3	–	–
Financial analysts .....	39.65	7.6	39.69	7.8	–	–
Level 7 .....	28.70	4.2	28.70	4.2	–	–
Level 9 .....	34.41	5.7	34.41	5.7	–	–
Level 11 .....	42.59	5.6	–	–	–	–
Personal financial advisors .....	32.86	12.3	33.64	12.6	–	–
Not able to be leveled .....	22.05	1.9	22.05	1.9	–	–
Insurance underwriters .....	28.77	11.5	28.77	11.5	–	–
Financial examiners .....	26.22	10.8	–	–	–	–
Loan counselors and officers .....	29.31	4.8	29.35	5.5	–	–
Level 7 .....	24.12	9.2	24.12	9.2	–	–
Level 8 .....	26.50	11.6	26.50	11.6	–	–
Level 9 .....	33.10	9.6	33.10	9.6	–	–
Level 11 .....	42.95	16.9	42.95	16.9	–	–
Not able to be leveled .....	28.08	6.1	27.38	10.2	–	–
Loan officers .....	29.31	5.1	29.35	6.0	–	–
Level 7 .....	24.62	8.2	24.62	8.2	–	–
Level 9 .....	33.10	9.6	33.10	9.6	–	–
Level 11 .....	42.95	16.9	42.95	16.9	–	–
Not able to be leveled .....	26.81	5.3	–	–	–	–
<b>Computer and mathematical science occupations</b>						
.....	37.25	2.8	37.37	2.7	\$26.22	28.5%
Level 5 .....	18.94	6.4	19.86	5.7	–	–
Level 6 .....	22.21	2.6	22.13	2.6	–	–
Level 7 .....	24.46	3.6	24.46	3.6	–	–
Level 8 .....	28.87	4.0	29.32	3.2	–	–
Level 9 .....	36.53	7.7	36.53	7.7	–	–
Level 10 .....	40.57	1.6	40.57	1.6	–	–
Level 11 .....	46.78	3.1	46.75	3.1	–	–
Level 12 .....	52.66	2.8	52.66	2.8	–	–
Level 13 .....	60.51	3.4	60.51	3.4	–	–
Not able to be leveled .....	37.33	5.9	37.35	5.9	–	–
Computer and information scientists, research .....	57.54	2.7	57.77	2.6	–	–
Computer programmers .....	33.98	7.9	34.87	7.0	–	–
Level 8 .....	26.73	9.7	–	–	–	–
Level 9 .....	43.03	10.1	43.03	10.1	–	–
Level 11 .....	58.06	20.7	58.06	20.7	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Computer and mathematical science occupations –Continued</b>						
Computer programmers –Continued						
Not able to be leveled .....	\$32.93	11.1%	\$32.93	11.1%	–	–
Computer software engineers .....	42.63	1.6	42.63	1.6	–	–
Level 7 .....	28.52	3.6	28.52	3.6	–	–
Level 8 .....	32.39	7.8	32.39	7.8	–	–
Level 9 .....	40.69	4.9	40.69	4.9	–	–
Level 11 .....	46.60	2.9	46.61	2.9	–	–
Level 12 .....	50.57	3.5	50.57	3.5	–	–
Not able to be leveled .....	48.17	8.0	48.17	8.0	–	–
Computer software engineers, applications .....						
Level 7 .....	28.26	3.1	28.26	3.1	–	–
Level 9 .....	42.16	4.8	42.16	4.8	–	–
Level 11 .....	47.90	5.3	47.94	5.4	–	–
Level 12 .....	49.89	6.8	49.89	6.8	–	–
Not able to be leveled .....	48.06	14.6	48.06	14.6	–	–
Computer software engineers, systems software .....						
Level 8 .....	31.97	10.7	31.97	10.7	–	–
Level 9 .....	35.38	4.9	35.38	4.9	–	–
Level 11 .....	44.43	2.4	44.43	2.4	–	–
Level 12 .....	51.14	3.8	51.14	3.8	–	–
Not able to be leveled .....	48.23	5.6	48.23	5.6	–	–
Computer support specialists .....						
Level 5 .....	21.46	7.7	21.46	7.7	–	–
Level 6 .....	21.42	4.3	21.38	3.6	–	–
Level 7 .....	23.71	3.7	23.71	3.7	–	–
Level 8 .....	29.71	7.9	29.71	7.9	–	–
Level 11 .....	45.45	7.9	45.45	7.9	–	–
Not able to be leveled .....	24.55	14.5	24.63	14.6	–	–
Computer systems analysts .....						
Level 7 .....	27.31	4.8	27.31	4.8	–	–
Level 8 .....	28.83	5.8	28.83	5.8	–	–
Level 9 .....	35.76	2.9	35.76	2.9	–	–
Level 10 .....	40.59	4.0	40.59	4.0	–	–
Level 11 .....	45.93	4.8	45.76	5.2	–	–
Level 12 .....	52.63	2.7	52.63	2.7	–	–
Not able to be leveled .....	37.73	6.4	37.73	6.4	–	–
Database administrators .....						
Level 8 .....	35.78	8.6	36.01	8.5	–	–
Network and computer systems administrators .....						
Level 8 .....	29.53	11.0	29.53	11.0	–	–

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Computer and mathematical science occupations –Continued</b>						
Network and computer systems administrators –Continued						
Level 9 .....	\$31.11	6.4%	\$31.11	6.4%	–	–
Level 11 .....	45.02	10.7	45.02	10.7	–	–
Not able to be leveled .....	42.40	5.7	42.40	5.7	–	–
Network systems and data communications analysts .....						
Level 7 .....	32.44	7.5	32.48	7.5	–	–
Level 11 .....	22.84	11.5	22.84	11.5	–	–
Level 11 .....	45.26	4.4	45.26	4.4	–	–
Not able to be leveled .....	33.47	7.1	33.47	7.1	–	–
Operations research analysts .....	37.08	6.9	37.08	6.9	–	–
Statisticians .....	34.83	8.3	34.83	8.3	–	–
<b>Architecture and engineering occupations .....</b>						
Level 4 .....	33.94	3.3	34.00	3.3	\$28.24	23.6%
Level 5 .....	16.43	7.5	16.54	7.5	–	–
Level 6 .....	18.90	4.5	19.16	4.7	–	–
Level 7 .....	23.54	4.4	23.54	4.4	–	–
Level 8 .....	27.64	3.1	27.64	3.1	–	–
Level 9 .....	26.44	1.9	26.44	1.9	–	–
Level 10 .....	33.82	3.1	33.82	3.1	–	–
Level 11 .....	39.38	3.3	39.59	3.7	–	–
Level 12 .....	44.32	3.1	44.29	3.1	–	–
Level 13 .....	49.55	2.2	49.55	2.2	–	–
Not able to be leveled .....	63.09	5.9	63.09	5.9	–	–
Architects, except naval .....	36.77	4.5	36.63	4.6	–	–
Architects, except landscape and naval .....	36.98	7.5	38.46	7.8	–	–
Engineers .....	37.80	7.2	39.47	7.2	–	–
Level 7 .....	39.90	1.8	39.87	1.9	–	–
Level 8 .....	27.11	3.1	27.11	3.1	–	–
Level 9 .....	27.04	2.5	27.04	2.5	–	–
Level 10 .....	34.49	3.4	34.49	3.4	–	–
Level 11 .....	39.38	3.3	39.59	3.7	–	–
Level 12 .....	43.98	3.2	43.95	3.3	–	–
Level 13 .....	49.48	2.6	49.48	2.6	–	–
Not able to be leveled .....	63.09	5.9	63.09	5.9	–	–
Aerospace engineers .....	41.92	2.6	41.80	2.6	–	–
Civil engineers .....	40.65	7.8	40.65	7.8	–	–
Level 11 .....	35.94	3.8	35.94	3.8	–	–
Computer hardware engineers .....	39.95	4.2	39.95	4.2	–	–
	48.79	4.4	49.29	3.9	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations</b> –Continued						
Computer hardware engineers –Continued						
Not able to be leveled .....	\$42.98	6.6%	\$42.98	6.6%	–	–
Electrical and electronics engineers .....						
Level 9 .....	38.15	2.3	37.98	2.3	–	–
Level 11 .....	33.80	5.7	33.80	5.7	–	–
Level 12 .....	41.21	5.9	41.00	6.0	–	–
Not able to be leveled .....	46.89	2.1	46.89	2.1	–	–
Not able to be leveled .....	40.27	4.2	39.57	4.2	–	–
Electrical engineers .....						
Level 9 .....	39.23	4.3	39.00	4.3	–	–
Level 11 .....	34.40	10.8	34.40	10.8	–	–
Level 11 .....	48.83	6.2	48.83	6.2	–	–
Electronics engineers, except computer .....						
Level 9 .....	37.44	2.5	37.32	2.6	–	–
Level 11 .....	33.29	4.9	33.29	4.9	–	–
Level 11 .....	37.65	4.7	37.26	4.9	–	–
Environmental engineers .....						
Level 9 .....	37.45	14.0	37.45	14.0	–	–
Industrial engineers, including health and safety .....						
Level 9 .....	39.30	9.4	39.30	9.4	–	–
Level 9 .....	32.10	11.7	32.10	11.7	–	–
Health and safety engineers, except mining safety engineers and inspectors .....						
Level 9 .....	46.22	14.2	46.22	14.2	–	–
Industrial engineers .....						
Level 9 .....	35.63	7.6	35.63	7.6	–	–
Level 9 .....	30.73	11.8	30.73	11.8	–	–
Mechanical engineers .....						
Level 7 .....	34.00	5.7	34.00	5.7	–	–
Level 9 .....	28.12	5.2	28.12	5.2	–	–
Level 9 .....	32.72	5.0	32.72	5.0	–	–
Level 11 .....	40.46	6.1	40.46	6.1	–	–
Drafters .....						
Level 5 .....	23.52	6.5	23.78	6.6	–	–
Level 6 .....	15.29	8.4	–	–	–	–
Level 7 .....	18.80	7.7	18.80	7.7	–	–
Level 7 .....	29.07	7.7	29.07	7.7	–	–
Level 8 .....	26.26	6.6	26.26	6.6	–	–
Architectural and civil drafters .....	27.15	4.9	27.15	4.9	–	–
Mechanical drafters .....	22.28	11.2	24.57	4.0	–	–
Engineering technicians, except drafters .....						
Level 5 .....	25.61	4.7	25.57	4.7	–	–
Level 6 .....	21.16	4.4	21.16	4.4	–	–
Level 6 .....	23.89	4.0	23.89	4.0	–	–
Level 7 .....	28.09	4.2	28.09	4.2	–	–
Level 8 .....	26.09	2.9	26.09	2.9	–	–

See footnotes at end of table.



**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Architecture and engineering occupations –Continued</b>						
Engineering technicians, except drafters –Continued						
Level 9 .....	\$31.45	6.0%	\$31.45	6.0%	–	–
Not able to be leveled .....	24.35	3.5	23.67	1.8	–	–
Electrical and electronic engineering technicians .....						
Level 5 .....	26.02	2.8	26.02	2.8	–	–
Level 6 .....	22.78	2.1	22.78	2.1	–	–
Level 7 .....	26.28	4.1	26.28	4.1	–	–
Level 8 .....	28.04	4.9	28.04	4.9	–	–
Level 9 .....	25.82	4.2	25.82	4.2	–	–
Not able to be leveled .....	23.80	1.2	23.80	1.2	–	–
Mechanical engineering technicians .....						
Level 9 .....	28.37	16.8	28.37	16.8	–	–
Surveying and mapping technicians ..						
Level 9 .....	16.32	6.1	16.32	6.1	–	–
<b>Life, physical, and social science occupations .....</b>						
Level 4 .....	34.37	5.8	34.41	6.1	–	–
Level 5 .....	14.37	4.4	14.56	4.1	–	–
Level 6 .....	23.12	6.8	23.12	6.8	–	–
Level 7 .....	20.01	5.1	20.01	5.1	–	–
Level 8 .....	23.33	3.9	23.37	3.8	–	–
Level 9 .....	25.47	4.3	25.47	4.3	–	–
Level 10 .....	29.60	3.7	29.60	3.7	–	–
Level 11 .....	37.36	5.4	37.36	5.4	–	–
Level 12 .....	39.42	5.2	39.42	5.2	–	–
Level 13 .....	58.11	14.9	58.11	14.9	–	–
Life scientists .....						
Level 9 .....	74.37	11.2	74.37	11.2	–	–
Level 11 .....	36.91	6.5	36.91	6.5	–	–
Level 13 .....	30.43	10.1	30.43	10.1	–	–
Biological scientists .....						
Level 9 .....	42.21	5.7	42.21	5.7	–	–
Medical scientists .....						
Level 9 .....	35.08	11.7	35.08	11.7	–	–
Physical scientists .....						
Level 7 .....	38.36	12.8	38.36	12.8	–	–
Level 9 .....	37.04	11.1	37.21	11.0	–	–
Chemists and materials scientists ..						
Level 7 .....	18.75	5.1	–	–	–	–
Level 9 .....	29.36	7.5	29.36	7.5	–	–
Chemists .....						
Level 9 .....	40.85	20.2	40.85	20.2	–	–
Environmental scientists and geoscientists .....						
Level 9 .....	28.67	9.1	28.67	9.1	–	–
Level 11 .....	38.39	24.9	38.39	24.9	–	–
Level 13 .....	27.38	7.3	27.38	7.3	–	–
Environmental scientists and geoscientists .....						
Level 9 .....	29.49	13.0	29.79	12.8	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Life, physical, and social science occupations –Continued</b>						
Environmental scientists and specialists, including health	\$26.99	13.3%	\$27.28	13.3%	–	–
Market and survey researchers .....	40.08	27.2	40.08	27.2	–	–
Level 7 .....	24.76	2.6	24.76	2.6	–	–
Level 9 .....	32.85	1.2	32.85	1.2	–	–
Market research analysts .....	28.92	5.0	28.92	5.0	–	–
Level 7 .....	24.76	2.6	24.76	2.6	–	–
Miscellaneous social scientists and related workers .....	43.46	11.2	43.46	11.2	–	–
Biological technicians .....	22.77	10.8	22.77	10.8	–	–
Chemical technicians .....	21.86	7.9	22.24	7.2	–	–
Level 4 .....	14.37	4.4	14.56	4.1	–	–
Miscellaneous life, physical, and social science technicians .....	23.03	9.0	23.03	9.0	–	–
<b>Community and social services occupations .....</b>						
Level 5 .....	17.19	3.6	16.97	3.5	\$20.10	15.0%
Level 6 .....	10.57	3.4	10.62	3.3	–	–
Level 7 .....	14.89	7.7	14.86	7.9	–	–
Level 8 .....	16.75	2.7	16.73	2.7	–	–
Level 9 .....	19.80	7.7	19.46	8.3	–	–
Not able to be leveled .....	22.54	4.8	22.36	5.5	–	–
Not able to be leveled .....	21.76	21.2	19.13	16.2	–	–
Counselors .....	18.88	5.9	17.80	5.6	26.33	21.5
Level 6 .....	16.19	5.1	16.14	5.4	–	–
Level 7 .....	18.50	5.0	18.57	5.3	–	–
Level 8 .....	16.69	13.0	16.57	13.3	–	–
Level 9 .....	25.68	10.5	–	–	–	–
Substance abuse and behavioral disorder counselors .....	16.74	6.1	16.29	6.9	–	–
Educational, vocational, and school counselors .....	21.18	6.8	21.11	7.1	–	–
Level 7 .....	19.60	7.2	–	–	–	–
Mental health counselors .....	25.46	23.5	–	–	–	–
Rehabilitation counselors .....	15.82	4.9	15.73	5.2	–	–
Social workers .....	18.90	3.5	18.68	3.7	24.55	7.5
Level 6 .....	16.54	3.4	16.54	3.4	–	–
Level 7 .....	16.42	2.7	16.41	2.7	–	–
Level 8 .....	21.64	9.8	21.35	11.8	–	–
Level 9 .....	22.31	5.2	22.22	5.2	–	–
Child, family, and school social workers .....	16.03	6.2	16.02	6.2	–	–

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Community and social services occupations –Continued</b>						
Child, family, and school social workers –Continued						
Level 7 .....	\$15.55	5.8%	\$15.55	5.8%	–	–
Level 9 .....	19.83	12.2	19.83	12.2	–	–
Medical and public health social workers .....						
Level 7 .....	22.04	6.6	21.96	6.8	–	–
Level 9 .....	16.91	5.5	16.92	5.7	–	–
Level 9 .....	26.27	3.3	–	–	–	–
Mental health and substance abuse social workers .....						
Level 7 .....	19.55	5.7	19.16	6.2	–	–
Level 7 .....	14.63	6.1	–	–	–	–
Level 8 .....	22.88	7.1	–	–	–	–
Miscellaneous community and social service specialists .....						
Level 5 .....	12.75	8.9	12.96	9.2	–	–
Level 5 .....	10.43	3.6	10.47	3.8	–	–
Level 6 .....	13.69	13.8	13.65	14.2	–	–
Social and human service assistants .....						
Level 5 .....	11.92	12.0	12.14	12.8	–	–
Level 5 .....	10.12	3.0	10.22	3.4	–	–
Level 6 .....	13.51	16.4	13.46	17.0	–	–
<b>Legal occupations .....</b>	<b>37.16</b>	<b>7.3</b>	<b>37.83</b>	<b>7.4</b>	<b>\$23.78</b>	<b>15.3%</b>
Level 7 .....	21.15	7.7	21.23	8.0	–	–
Level 8 .....	24.62	10.5	–	–	–	–
Level 9 .....	29.97	5.4	30.58	3.8	–	–
Level 11 .....	42.98	12.7	42.98	12.9	–	–
Level 12 .....	77.50	7.3	79.48	6.6	–	–
Level 13 .....	84.66	11.4	84.66	11.4	–	–
Not able to be leveled .....	36.09	17.0	36.82	17.7	–	–
Lawyers .....	58.43	6.6	58.76	6.7	–	–
Level 9 .....	27.04	9.7	26.32	11.1	–	–
Level 11 .....	42.56	13.3	42.55	13.5	–	–
Level 12 .....	77.50	7.3	79.48	6.6	–	–
Level 13 .....	84.66	11.4	84.66	11.4	–	–
Not able to be leveled .....	62.25	10.3	62.13	10.4	–	–
Paralegals and legal assistants .....	23.97	4.9	24.00	5.4	23.25	22.9
Level 7 .....	21.00	8.3	21.08	8.6	–	–
Level 8 .....	25.61	10.8	–	–	–	–
Not able to be leveled .....	19.13	19.1	19.12	19.3	–	–
Miscellaneous legal support workers .....	18.08	6.6	19.15	7.3	–	–
Not able to be leveled .....	17.35	6.0	17.40	7.1	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations</b> .....	\$26.39	5.9%	\$27.97	5.3%	\$14.92	7.7%
Level 2 .....	10.80	3.1	10.95	3.8	—	—
Level 3 .....	12.37	7.4	12.80	7.9	—	—
Level 4 .....	10.90	5.1	10.81	5.7	—	—
Level 6 .....	15.01	10.1	16.12	9.8	12.71	14.5
Level 7 .....	24.06	17.3	24.43	17.8	—	—
Level 8 .....	24.70	5.8	25.27	5.6	16.26	7.6
Level 9 .....	29.48	5.7	29.68	6.1	—	—
Level 10 .....	39.37	6.0	39.66	6.1	—	—
Level 11 .....	42.47	8.3	42.15	8.5	—	—
Level 12 .....	59.16	17.7	59.16	17.7	—	—
Level 13 .....	74.78	10.2	74.76	10.3	—	—
Not able to be leveled .....	19.60	28.9	22.44	25.1	—	—
Postsecondary teachers .....	39.04	11.8	39.66	12.7	27.60	18.9
Level 9 .....	29.59	11.1	32.75	10.4	—	—
Level 10 .....	39.45	7.2	39.81	7.3	—	—
Level 11 .....	42.45	8.9	42.12	9.0	—	—
Level 12 .....	48.23	14.5	48.23	14.5	—	—
Level 13 .....	74.78	10.2	74.76	10.3	—	—
Not able to be leveled .....	36.23	13.5	39.57	11.0	—	—
Business teachers, postsecondary ..	39.47	13.8	44.38	13.0	—	—
Math and computer teachers, postsecondary .....	49.32	9.1	48.67	9.3	—	—
Life sciences teachers, postsecondary .....	44.42	9.1	44.88	9.0	—	—
Biological science teachers, postsecondary .....	44.42	9.1	44.88	9.0	—	—
Social sciences teachers, postsecondary .....	46.18	6.7	45.24	7.4	—	—
Psychology teachers, postsecondary .....	45.13	12.6	—	—	—	—
Arts, communications, and humanities teachers, postsecondary .....	40.60	8.4	41.12	8.7	—	—
Level 10 .....	33.23	4.7	34.01	3.7	—	—
Level 11 .....	48.64	10.7	49.23	10.4	—	—
Art, drama, and music teachers, postsecondary .....	27.96	9.0	—	—	—	—
English language and literature teachers, postsecondary .....	38.11	10.6	38.84	9.4	—	—
Philosophy and religion teachers, postsecondary .....	43.44	14.1	43.44	14.1	—	—

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Education, training, and library occupations –Continued</b>						
Miscellaneous postsecondary teachers .....	\$22.71	6.0%	\$22.89	6.1%	–	–
Vocational education teachers, postsecondary .....	21.48	7.6	–	–	–	–
Primary, secondary, and special education school teachers .....	25.32	6.3	26.85	5.4	\$13.30	13.4%
Level 7 .....	23.80	22.7	23.90	22.9	–	–
Level 8 .....	26.31	11.5	27.64	8.9	–	–
Level 9 .....	29.19	6.7	29.28	6.8	–	–
Preschool and kindergarten teachers .....	12.91	6.2	13.21	7.3	–	–
Level 7 .....	13.24	9.8	13.24	9.8	–	–
Preschool teachers, except special education .....	12.91	6.2	13.21	7.3	–	–
Level 7 .....	13.24	9.8	13.24	9.8	–	–
Elementary and middle school teachers .....	29.01	5.4	29.18	5.4	–	–
Level 7 .....	29.08	18.8	29.31	18.8	–	–
Level 8 .....	30.16	7.3	30.16	7.3	–	–
Level 9 .....	28.60	7.4	28.77	7.6	–	–
Elementary school teachers, except special education .....	27.97	7.2	28.23	7.3	–	–
Level 7 .....	25.55	18.2	25.79	18.6	–	–
Level 9 .....	29.33	8.4	29.66	8.4	–	–
Middle school teachers, except special and vocational education .....	30.45	5.0	30.45	5.0	–	–
Level 9 .....	27.47	9.4	27.47	9.4	–	–
Secondary school teachers .....	30.71	3.9	30.71	3.9	–	–
Level 8 .....	29.93	5.6	29.93	5.6	–	–
Level 9 .....	29.96	8.3	29.96	8.3	–	–
Secondary school teachers, except special and vocational education .....	30.71	3.9	30.71	3.9	–	–
Level 8 .....	29.93	5.6	29.93	5.6	–	–
Level 9 .....	29.96	8.3	29.96	8.3	–	–
Other teachers and instructors .....	17.07	27.5	19.93	29.0	–	–
Librarians .....	29.70	9.5	30.11	9.4	–	–
Teacher assistants .....	11.29	3.4	11.39	4.7	10.82	4.5
Level 2 .....	10.80	3.1	10.95	3.8	–	–
Level 3 .....	12.37	7.4	12.80	7.9	–	–
Level 4 .....	11.20	5.8	11.13	6.6	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Arts, design, entertainment, sports, and media occupations</b> .....	\$25.86	8.1%	\$27.06	8.1%	\$14.69	9.3%
Level 5 .....	14.77	6.8	16.07	3.8	—	—
Level 6 .....	18.17	7.5	18.17	7.5	—	—
Level 7 .....	21.78	4.8	21.78	4.8	—	—
Level 8 .....	26.90	3.1	26.90	3.1	—	—
Level 9 .....	31.49	7.0	31.49	7.0	—	—
Level 11 .....	47.23	6.4	47.23	6.4	—	—
Not able to be leveled .....	28.60	11.7	29.70	11.7	18.55	8.3
Artists and related workers .....	28.43	21.6	28.43	21.6	—	—
Designers .....	18.55	5.4	20.31	8.7	—	—
Level 5 .....	13.60	9.7	15.43	5.1	—	—
Level 7 .....	19.99	6.6	19.99	6.6	—	—
Floral designers .....	12.57	11.3	—	—	—	—
Graphic designers .....	20.57	8.1	20.61	8.5	—	—
Level 7 .....	20.12	7.6	20.12	7.6	—	—
Actors, producers, and directors .....	28.27	15.2	28.36	15.7	—	—
Not able to be leveled .....	28.27	15.2	28.36	15.7	—	—
Producers and directors .....	28.98	15.4	29.10	15.9	—	—
Not able to be leveled .....	28.98	15.4	29.10	15.9	—	—
Athletes, coaches, umpires, and related workers .....	23.37	17.5	25.50	17.6	13.08	21.8
Not able to be leveled .....	23.37	17.5	25.50	17.6	13.08	21.8
Coaches and scouts .....	23.40	21.3	25.89	21.4	13.08	23.1
Not able to be leveled .....	23.40	21.3	25.89	21.4	13.08	23.1
News analysts, reporters and correspondents .....	29.45	21.7	30.24	20.7	—	—
Reporters and correspondents .....	29.45	21.7	30.24	20.7	—	—
Public relations specialists .....	31.89	9.5	32.47	8.8	—	—
Writers and editors .....	32.89	13.9	32.81	14.4	—	—
Level 8 .....	27.58	4.3	27.58	4.3	—	—
Not able to be leveled .....	40.12	22.7	40.47	24.0	—	—
Editors .....	29.49	19.1	29.10	21.5	—	—
Technical writers .....	36.82	20.9	36.82	20.9	—	—
Not able to be leveled .....	45.57	25.8	45.57	25.8	—	—
Writers and authors .....	32.07	18.6	32.07	18.6	—	—
Broadcast and sound engineering technicians and radio operators ...	21.00	26.0	—	—	—	—
Broadcast technicians .....	21.86	26.6	—	—	—	—
Photographers .....	16.56	8.9	16.56	8.9	—	—
<b>Healthcare practitioner and technical occupations</b> .....	27.53	2.9	27.36	3.5	28.49	3.7
Level 3 .....	12.25	3.7	12.30	4.0	—	—

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Level 4 .....	\$14.78	3.1%	\$14.98	2.8%	\$12.78	10.8%
Level 5 .....	17.48	4.8	17.47	5.1	17.54	4.3
Level 6 .....	21.58	4.0	21.74	4.5	20.61	7.2
Level 7 .....	24.97	3.5	25.25	2.5	23.28	11.3
Level 8 .....	28.72	1.9	28.12	2.2	30.69	3.5
Level 9 .....	31.11	2.2	30.30	2.2	34.73	4.7
Level 10 .....	42.81	7.5	43.16	8.2	–	–
Level 11 .....	47.45	5.1	46.71	6.0	51.56	4.9
Level 12 .....	103.13	14.5	107.71	14.8	–	–
Not able to be leveled .....	24.46	14.9	24.18	17.1	25.88	14.5
Dietitians and nutritionists .....	23.56	3.9	–	–	–	–
Pharmacists .....	49.75	3.3	50.75	4.5	47.56	5.3
Level 9 .....	48.27	6.5	55.47	3.7	42.29	6.7
Level 10 .....	50.52	2.0	–	–	–	–
Level 11 .....	54.24	1.8	54.03	2.1	–	–
Physicians and surgeons .....	88.57	15.4	88.57	15.4	–	–
Level 12 .....	114.83	14.3	114.83	14.3	–	–
Registered nurses .....	29.62	1.2	29.47	1.4	30.32	1.9
Level 6 .....	21.49	8.2	21.49	8.2	–	–
Level 7 .....	26.17	2.4	26.14	2.6	26.35	3.8
Level 8 .....	29.44	1.9	28.86	2.3	30.89	3.4
Level 9 .....	28.78	1.4	28.48	1.6	30.41	2.9
Level 10 .....	43.06	5.3	43.34	6.0	–	–
Level 11 .....	39.39	4.4	39.27	4.5	–	–
Not able to be leveled .....	29.24	4.5	29.08	5.3	–	–
Therapists .....	31.01	3.7	29.65	3.9	36.81	6.7
Level 7 .....	24.10	6.6	22.88	7.6	29.78	9.8
Level 8 .....	28.23	7.2	28.45	8.2	26.91	8.6
Level 9 .....	35.25	3.5	33.27	2.3	43.11	9.1
Level 10 .....	35.58	2.8	34.48	3.8	–	–
Not able to be leveled .....	27.78	9.0	–	–	–	–
Occupational therapists .....	36.06	6.1	32.89	4.3	41.33	10.6
Level 9 .....	37.82	8.7	34.57	2.4	–	–
Physical therapists .....	33.52	4.6	32.91	5.0	37.84	9.4
Level 8 .....	29.82	11.5	–	–	–	–
Level 9 .....	35.98	3.6	35.19	3.4	39.18	10.8
Respiratory therapists .....	25.60	3.2	25.75	3.8	24.85	3.4
Level 7 .....	24.66	4.5	24.49	5.2	–	–
Level 8 .....	26.14	5.7	–	–	–	–
Speech-language pathologists .....	35.05	5.4	31.95	5.3	–	–
Clinical laboratory technologists and technicians .....	20.32	3.1	20.26	3.2	21.23	11.1

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Clinical laboratory technologists and technicians –Continued						
Level 4 .....	\$16.44	2.9%	\$16.49	3.0%	–	–
Level 5 .....	15.79	6.1	15.79	6.7	–	–
Level 6 .....	22.59	4.5	22.63	4.5	–	–
Level 7 .....	23.32	5.5	23.33	5.6	–	–
Level 8 .....	24.63	2.3	24.63	2.3	–	–
Level 9 .....	29.04	4.5	28.28	5.0	–	–
Not able to be leveled .....	20.03	7.8	20.04	8.4	–	–
Medical and clinical laboratory						
technologists .....	22.83	5.0	22.59	5.2	\$27.10	4.3%
Level 7 .....	23.32	5.5	23.33	5.6	–	–
Level 8 .....	24.03	1.5	24.03	1.5	–	–
Level 9 .....	29.04	4.5	28.28	5.0	–	–
Not able to be leveled .....	23.93	3.1	–	–	–	–
Medical and clinical laboratory						
technicians .....	17.48	3.9	17.63	4.1	14.90	1.1
Level 4 .....	16.77	2.6	16.84	2.7	–	–
Level 5 .....	16.29	4.1	16.58	4.4	–	–
Level 6 .....	22.01	5.7	22.05	5.8	–	–
Not able to be leveled .....	14.72	8.9	14.69	9.8	–	–
Dental hygienists .....	28.84	6.2	28.27	7.0	30.54	7.2
Level 6 .....	28.49	8.4	27.48	9.1	–	–
Level 7 .....	32.36	6.1	–	–	–	–
Diagnostic related technologists and						
technicians .....	26.07	4.3	26.23	3.3	24.98	18.7
Level 5 .....	22.03	8.2	22.25	9.2	–	–
Level 6 .....	27.01	2.3	26.76	2.8	29.91	4.7
Level 7 .....	27.87	5.3	28.08	5.6	–	–
Level 8 .....	28.70	4.9	28.88	5.5	–	–
Level 9 .....	36.89	3.8	–	–	–	–
Not able to be leveled .....	26.87	22.9	–	–	–	–
Cardiovascular technologists and						
technicians .....	22.21	10.9	23.48	8.2	–	–
Diagnostic medical sonographers ..	31.84	5.5	31.54	6.2	–	–
Nuclear medicine technologists .....	33.32	2.4	33.32	2.4	–	–
Radiologic technologists and						
technicians .....	25.35	4.5	24.61	4.2	29.65	15.3
Level 5 .....	19.68	5.8	19.51	6.6	–	–
Level 6 .....	25.71	2.9	25.80	3.1	–	–
Level 7 .....	25.14	9.2	25.37	10.2	–	–

See footnotes at end of table.



Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Emergency medical technicians and paramedics .....	\$13.63	11.3%	\$14.30	11.8%	\$11.58	5.4%
Level 7 .....	15.77	21.7	17.64	19.1	–	–
Health diagnosing and treating practitioner support technicians ...	15.51	4.9	15.84	5.2	12.51	12.5
Level 4 .....	12.69	5.1	12.92	5.0	11.25	17.1
Level 5 .....	18.07	2.5	17.94	2.5	–	–
Level 6 .....	21.65	4.4	21.76	4.3	–	–
Level 7 .....	23.63	15.9	23.63	15.9	–	–
Not able to be leveled .....	11.51	19.1	–	–	–	–
Pharmacy technicians .....	13.62	4.6	13.98	5.0	11.60	14.0
Level 4 .....	12.47	5.0	12.69	5.4	–	–
Psychiatric technicians .....	9.49	6.8	–	–	–	–
Respiratory therapy technicians ....	24.51	6.7	24.67	7.4	–	–
Surgical technologists .....	18.70	6.1	18.72	6.2	–	–
Level 5 .....	17.78	2.8	17.78	2.8	–	–
Licensed practical and licensed vocational nurses .....	17.83	4.8	17.72	5.5	18.56	3.7
Level 4 .....	15.62	2.5	15.62	2.9	–	–
Level 5 .....	17.06	8.5	17.03	8.9	17.57	8.0
Level 6 .....	18.62	4.1	18.70	5.2	18.24	3.1
Level 7 .....	21.20	5.0	20.36	5.2	–	–
Medical records and health information technicians .....	17.50	6.2	18.52	6.8	12.61	7.0
Level 4 .....	17.08	15.5	–	–	–	–
Miscellaneous health technologists and technicians .....	17.42	4.0	17.65	3.9	–	–
Level 4 .....	16.25	4.5	16.25	4.5	–	–
<b>Healthcare support occupations .....</b>	12.40	2.5	12.77	2.3	10.88	3.9
Level 1 .....	8.82	1.6	–	–	–	–
Level 2 .....	10.45	2.6	10.98	2.1	8.94	4.8
Level 3 .....	11.08	2.6	11.54	2.5	9.76	3.1
Level 4 .....	13.00	2.0	13.02	2.2	12.79	7.6
Level 5 .....	16.75	4.3	16.78	4.4	16.39	8.5
Level 6 .....	24.55	16.1	22.90	17.5	–	–
Not able to be leveled .....	12.65	7.5	12.75	11.5	12.46	8.3
Nursing, psychiatric, and home health aides .....	10.71	1.4	11.04	1.4	9.80	2.3
Level 2 .....	9.86	1.7	10.23	1.8	8.94	3.0
Level 3 .....	10.75	2.9	11.20	2.7	9.73	3.4
Level 4 .....	11.64	1.3	11.64	1.6	11.63	3.6

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Healthcare support occupations</b>						
–Continued						
Nursing, psychiatric, and home health aides –Continued						
Not able to be leveled .....	\$11.21	6.4%	–	–	–	–
Home health aides .....	9.47	2.2	\$10.02	3.1%	\$8.86	2.4%
Level 2 .....	8.46	3.0	–	–	8.41	2.3
Level 3 .....	9.53	3.1	10.06	2.6	8.95	4.8
Level 4 .....	10.60	1.1	–	–	–	–
Nursing aides, orderlies, and attendants .....	11.21	1.4	11.32	1.5	10.71	4.2
Level 2 .....	10.34	2.6	10.50	2.4	9.56	5.7
Level 3 .....	11.39	2.7	11.57	2.6	10.66	4.6
Level 4 .....	11.92	1.6	11.93	1.9	11.89	6.8
Psychiatric aides .....	9.55	5.2	9.45	7.0	9.62	5.3
Level 3 .....	9.34	7.1	–	–	–	–
Physical therapist assistants and aides	19.46	10.0	19.50	9.9	19.31	27.9
Level 5 .....	19.64	9.4	19.62	9.5	–	–
Physical therapist assistants .....	22.34	14.0	21.12	14.2	–	–
Level 5 .....	19.64	9.4	19.62	9.5	–	–
Physical therapist aides .....	14.79	16.2	16.29	17.2	–	–
Miscellaneous healthcare support occupations .....	13.65	2.7	13.79	2.6	12.33	10.3
Level 2 .....	11.55	8.1	12.15	3.5	–	–
Level 3 .....	12.27	3.6	12.48	3.9	–	–
Level 4 .....	13.70	3.2	13.71	3.6	13.65	12.7
Level 5 .....	16.44	4.1	16.51	4.5	–	–
Not able to be leveled .....	15.04	8.2	–	–	–	–
Dental assistants .....	16.80	4.0	16.93	3.8	–	–
Level 4 .....	16.60	3.0	16.53	3.2	–	–
Medical assistants .....	13.51	3.2	13.42	3.3	15.14	5.0
Level 4 .....	13.07	3.7	13.00	3.7	14.95	3.9
Level 5 .....	15.30	2.7	15.28	2.8	–	–
Medical equipment preparers .....	12.66	7.6	12.66	7.6	–	–
Medical transcriptionists .....	15.45	3.2	15.45	3.2	–	–
Level 4 .....	15.76	6.9	15.76	6.9	–	–
Pharmacy aides .....	11.57	7.7	11.83	8.8	–	–
Level 3 .....	11.75	7.7	12.05	8.9	–	–
Veterinary assistants and laboratory animal caretakers .....	10.20	10.1	–	–	–	–
<b>Protective service occupations</b> .....	11.87	4.7	12.22	5.4	10.48	4.9
Level 1 .....	9.82	6.7	–	–	9.75	10.8
Level 2 .....	9.88	5.2	10.07	3.8	9.61	11.7

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Protective service occupations</b>						
–Continued						
Level 3 .....	\$10.16	3.9%	\$10.30	3.6%	\$9.32	8.4%
Level 4 .....	12.63	5.6	–	–	13.08	11.5
Level 5 .....	17.67	5.9	16.72	5.3	–	–
Level 6 .....	19.49	20.7	–	–	–	–
Not able to be leveled .....	14.08	13.9	14.54	15.6	–	–
Security guards and gaming surveillance officers .....	11.27	3.7	11.34	3.6	10.87	7.6
Level 1 .....	10.17	6.4	–	–	10.47	11.1
Level 2 .....	10.37	4.5	10.07	3.9	–	–
Level 3 .....	10.33	3.9	10.50	3.5	9.29	9.5
Level 5 .....	18.39	5.5	–	–	–	–
Not able to be leveled .....	11.49	6.1	11.47	6.8	–	–
Security guards .....	11.27	3.7	11.34	3.6	10.87	7.6
Level 1 .....	10.17	6.4	–	–	10.47	11.1
Level 2 .....	10.37	4.5	10.07	3.9	–	–
Level 3 .....	10.33	3.9	10.50	3.5	9.29	9.5
Level 5 .....	18.39	5.5	–	–	–	–
Not able to be leveled .....	11.49	6.1	11.47	6.8	–	–
Miscellaneous protective service workers .....	10.16	13.3	–	–	9.27	5.6
Lifeguards, ski patrol, and other recreational protective service workers .....	8.89	6.3	–	–	9.27	5.6
<b>Food preparation and serving related occupations</b> .....	7.93	1.9	8.96	2.4	6.84	1.3
Level 1 .....	6.96	2.5	7.21	3.9	6.82	1.9
Level 2 .....	7.06	2.7	7.88	4.2	6.33	2.5
Level 3 .....	8.20	3.1	8.66	3.9	7.47	5.7
Level 4 .....	11.26	2.5	11.48	3.0	9.80	7.8
Level 5 .....	13.42	4.0	13.49	4.2	–	–
Level 6 .....	15.30	4.8	15.30	4.8	–	–
Not able to be leveled .....	14.46	14.8	16.22	12.7	8.80	23.9
First-line supervisors/managers, food preparation and serving workers .....	13.87	3.5	14.01	3.5	–	–
Level 3 .....	11.83	10.1	11.94	10.6	–	–
Level 4 .....	12.17	4.6	12.29	4.8	–	–
Level 5 .....	13.43	4.3	13.43	4.3	–	–
Level 6 .....	15.30	4.8	15.30	4.8	–	–
Chefs and head cooks .....	15.16	14.6	15.16	14.6	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Food preparation and serving related occupations –Continued</b>						
First-line supervisors/managers of food preparation and serving workers .....	\$13.67	2.8%	\$13.83	2.7%	–	–
Level 3 .....	12.34	10.9	12.53	11.4	–	–
Level 4 .....	12.01	4.7	12.13	5.0	–	–
Level 5 .....	13.39	5.2	13.39	5.2	–	–
Level 6 .....	15.55	4.2	15.55	4.2	–	–
Cooks .....	9.98	2.1	10.38	2.4	\$9.17	2.2%
Level 1 .....	7.71	2.5	7.53	2.4	7.82	3.2
Level 2 .....	9.05	3.5	9.37	3.7	8.43	2.8
Level 3 .....	9.82	2.0	9.90	2.3	9.68	3.9
Level 4 .....	11.62	2.6	11.68	3.1	11.27	2.8
Level 5 .....	13.40	7.3	13.66	8.2	–	–
Cooks, fast food .....	8.24	4.0	8.65	7.3	7.83	2.3
Level 1 .....	7.58	1.6	–	–	7.60	1.4
Level 2 .....	8.70	7.3	9.07	7.5	7.91	4.8
Cooks, institution and cafeteria .....	11.14	2.5	11.22	2.5	10.68	8.8
Level 2 .....	9.63	6.1	9.79	6.8	–	–
Level 3 .....	10.23	3.5	10.38	4.2	–	–
Level 4 .....	11.41	3.5	11.37	3.7	–	–
Level 5 .....	14.41	4.2	–	–	–	–
Cooks, restaurant .....	10.66	2.8	10.87	4.0	10.20	3.5
Level 2 .....	9.18	6.5	9.05	9.1	9.40	3.7
Level 3 .....	10.08	3.1	9.99	4.2	10.19	5.0
Level 4 .....	11.75	3.2	11.85	3.9	11.25	3.0
Cooks, short order .....	9.41	3.2	9.83	4.3	8.61	2.7
Level 1 .....	7.98	4.4	–	–	–	–
Level 2 .....	9.19	5.9	10.19	8.6	8.23	3.1
Level 3 .....	9.40	3.5	9.78	3.3	8.75	4.2
Level 4 .....	11.09	3.7	11.16	3.9	–	–
Food preparation workers .....	9.04	3.8	10.33	2.7	7.95	3.4
Level 1 .....	8.32	6.2	9.84	5.4	–	–
Level 2 .....	9.08	4.3	10.35	2.6	7.89	3.8
Level 3 .....	10.67	6.6	10.56	7.3	–	–
Food service, tipped .....	4.76	3.3	4.90	8.0	4.67	3.4
Level 1 .....	5.22	6.9	5.51	9.9	5.03	6.5
Level 2 .....	4.08	6.8	4.26	13.3	3.95	7.8
Level 3 .....	4.99	10.0	4.49	10.7	5.40	17.7
Level 4 .....	6.34	14.7	7.05	16.6	–	–
Bartenders .....	6.44	5.6	6.15	16.4	6.65	9.0
Level 2 .....	6.01	14.5	6.27	25.1	5.87	15.5
Level 3 .....	6.44	20.6	4.51	12.8	7.52	23.3

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Food preparation and serving related occupations –Continued</b>						
Bartenders –Continued						
Level 4 .....	\$6.34	14.7%	\$7.05	16.6%	–	–
Waiters and waitresses .....	3.80	3.3	3.90	5.0	\$3.73	3.4%
Level 1 .....	3.95	5.6	3.86	7.1	3.99	7.3
Level 2 .....	3.49	4.6	3.57	9.2	3.43	5.1
Level 3 .....	4.21	8.3	4.48	13.8	3.93	6.2
Dining room and cafeteria attendants and bartender helpers .....						
Level 1 .....	7.19	4.4	7.81	8.1	6.69	4.1
Level 2 .....	7.06	4.8	7.61	9.3	6.66	4.2
Level 3 .....	8.66	6.7	–	–	–	–
Fast food and counter workers .....						
Level 1 .....	7.86	1.1	8.61	3.0	7.43	.9
Level 2 .....	7.38	.7	7.48	1.7	7.34	.8
Level 3 .....	8.15	2.1	9.14	4.2	7.50	2.0
Level 4 .....	9.51	5.2	10.09	5.3	8.20	3.8
Combined food preparation and serving workers, including fast food .....						
Level 1 .....	7.83	1.2	8.58	3.2	7.43	1.0
Level 2 .....	7.36	.9	7.42	2.1	7.34	.9
Level 3 .....	8.17	2.3	9.20	4.5	7.49	2.2
Level 4 .....	9.54	5.0	9.89	4.6	8.58	7.9
Counter attendants, cafeteria, food concession, and coffee shop ....						
Level 1 .....	8.10	3.3	8.85	4.7	7.40	1.3
Level 2 .....	7.52	3.1	7.80	5.9	7.24	2.1
Level 3 .....	7.84	4.1	–	–	7.60	2.5
Level 4 .....	9.41	13.7	–	–	–	–
Food servers, nonrestaurant .....						
Level 1 .....	8.12	4.8	8.01	5.9	8.38	8.3
Level 2 .....	6.83	9.1	6.51	14.7	7.24	8.5
Level 3 .....	8.96	9.8	8.96	14.4	8.96	7.4
Level 4 .....	8.87	4.7	–	–	–	–
Dishwashers .....						
Level 1 .....	8.65	3.4	8.69	4.4	8.50	3.9
Level 2 .....	8.47	2.7	8.46	3.4	8.50	3.9
Level 3 .....	10.11	10.3	10.11	10.3	–	–
Hosts and hostesses, restaurant, lounge, and coffee shop .....						
Level 1 .....	7.62	5.5	9.34	13.9	7.19	3.5
Level 2 .....	7.20	5.1	–	–	7.04	5.6
Level 3 .....	7.70	5.7	–	–	7.31	6.2
<b>Building and grounds cleaning and maintenance occupations .....</b>						
Level 1 .....	10.57	1.7	10.89	2.0	9.04	3.0
Level 2 .....	9.05	2.5	9.09	2.9	8.91	3.9
Level 3 .....	9.78	1.8	9.97	1.8	9.19	5.2

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Building and grounds cleaning and maintenance occupations</b>						
–Continued						
Level 3 .....	\$11.22	2.5%	\$11.36	2.4%	\$8.85	7.3%
Level 4 .....	13.90	3.9	13.97	4.0	–	–
Level 5 .....	17.00	4.3	17.00	4.3	–	–
Level 6 .....	18.48	4.0	18.48	4.0	–	–
Not able to be leveled .....	13.03	8.3	13.18	8.2	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	18.86	5.0	18.98	5.1	–	–
Level 4 .....	13.65	10.0	14.01	11.2	–	–
Level 5 .....	16.90	4.6	16.90	4.6	–	–
Level 6 .....	18.77	4.2	18.77	4.2	–	–
First-line supervisors/managers of housekeeping and janitorial workers .....	17.11	5.5	17.29	5.3	–	–
Level 4 .....	12.43	7.8	–	–	–	–
Level 6 .....	18.01	.7	18.01	.7	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	21.09	7.5	21.09	7.5	–	–
Building cleaning workers .....	9.85	2.0	10.07	2.4	9.06	3.3
Level 1 .....	8.94	2.6	8.94	3.0	8.95	4.0
Level 2 .....	9.93	2.6	10.24	2.7	9.26	5.9
Level 3 .....	10.98	3.1	11.18	3.0	8.83	7.3
Level 4 .....	14.61	5.7	14.61	5.7	–	–
Not able to be leveled .....	11.47	9.2	11.60	9.2	–	–
Janitors and cleaners, except maids and housekeeping cleaners .....	9.99	2.8	10.33	3.7	9.06	3.5
Level 1 .....	8.92	4.3	8.88	5.3	9.01	3.9
Level 2 .....	10.00	3.5	10.51	3.8	9.16	6.7
Level 3 .....	10.90	3.8	11.12	3.5	8.97	8.0
Level 4 .....	14.06	6.5	14.06	6.5	–	–
Not able to be leveled .....	11.81	9.8	11.97	9.8	–	–
Maids and housekeeping cleaners .....	9.37	2.1	9.41	2.4	9.13	7.6
Level 1 .....	8.95	2.2	8.96	2.5	8.87	10.2
Level 2 .....	9.73	3.4	9.71	3.3	9.78	9.9
Level 3 .....	11.42	7.0	11.57	7.1	–	–
Not able to be leveled .....	9.29	6.9	9.29	6.9	–	–
Grounds maintenance workers .....	10.42	2.7	10.54	2.7	8.80	5.4
Level 1 .....	9.85	5.4	10.04	5.9	8.39	8.9
Level 2 .....	9.45	3.0	9.53	3.3	8.52	3.6
Level 3 .....	11.67	4.6	11.67	4.6	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Building and grounds cleaning and maintenance occupations</b>						
–Continued						
Grounds maintenance workers						
–Continued						
Level 4 .....	\$12.03	7.3%	\$11.96	7.3%	–	–
Landscaping and groundskeeping workers .....	10.33	2.7	10.44	2.7	\$8.63	5.8%
Level 1 .....	9.83	5.6	10.04	5.9	8.05	6.1
Level 2 .....	9.45	3.1	9.52	3.3	–	–
Level 3 .....	11.47	4.7	11.47	4.7	–	–
Level 4 .....	11.94	7.6	11.86	7.6	–	–
<b>Personal care and service occupations</b> .....	12.78	4.3	13.98	6.3	10.66	6.7
Level 1 .....	9.83	11.9	8.79	11.4	10.21	17.2
Level 2 .....	8.44	4.4	8.54	8.3	8.31	2.6
Level 3 .....	9.84	3.5	10.17	4.2	9.30	4.6
Level 4 .....	12.42	13.4	12.10	14.5	13.67	15.5
Level 5 .....	23.55	16.4	23.70	17.6	21.13	8.0
Level 6 .....	21.57	5.0	21.82	7.6	20.98	5.8
Not able to be leveled .....	12.38	5.1	12.56	4.8	11.30	15.2
First-line supervisors/managers of personal service workers .....	16.39	5.8	16.35	6.7	–	–
Level 6 .....	17.75	11.3	–	–	–	–
Nonfarm animal caretakers .....	10.17	10.8	–	–	–	–
Miscellaneous entertainment attendants and related workers ....	9.81	4.9	11.61	4.0	7.46	2.7
Level 1 .....	7.56	3.3	8.32	5.5	7.24	3.7
Level 2 .....	8.62	11.3	–	–	7.35	7.7
Not able to be leveled .....	12.44	4.5	–	–	–	–
Amusement and recreation attendants .....	9.65	7.1	12.06	5.0	7.28	2.6
Level 1 .....	7.37	4.2	–	–	7.09	3.3
Locker room, coatroom, and dressing room attendants .....	–	–	10.74	8.5	–	–
Barbers and cosmetologists .....	19.54	15.2	19.87	16.6	17.59	19.1
Level 4 .....	17.48	19.3	17.38	19.2	–	–
Hairdressers, hairstylists, and cosmetologists .....	19.54	15.2	19.87	16.6	17.59	19.1
Level 4 .....	17.48	19.3	17.38	19.2	–	–
Baggage porters, bellhops, and concierges .....	10.60	10.3	10.66	12.1	–	–
Baggage porters and bellhops .....	7.67	24.4	–	–	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Personal care and service occupations –Continued</b>						
Concierges .....	\$13.69	4.8%	–	–	–	–
Flight attendants .....	44.56	1.2	\$44.28	1.1%	–	–
Child care workers .....	9.08	2.7	9.26	3.2	\$8.45	3.4%
Level 2 .....	8.45	2.9	8.41	3.5	8.55	5.1
Level 3 .....	9.67	4.0	9.75	4.7	8.57	4.1
Level 4 .....	9.16	4.9	9.22	5.8	–	–
Personal and home care aides .....	9.69	2.8	10.53	2.0	9.18	3.2
Level 3 .....	9.87	3.8	–	–	9.54	4.0
Recreation and fitness workers .....	14.39	8.2	13.57	14.4	14.92	11.5
Level 2 .....	10.56	20.9	–	–	–	–
Level 3 .....	11.19	15.4	–	–	11.78	21.4
Level 4 .....	13.66	9.7	–	–	14.82	11.4
Level 5 .....	19.04	12.0	–	–	20.95	8.5
Level 6 .....	21.92	6.0	–	–	–	–
Fitness trainers and aerobics instructors .....	18.30	5.2	–	–	18.01	6.3
Level 4 .....	14.82	11.4	–	–	14.82	11.4
Level 5 .....	18.51	13.5	–	–	20.95	8.5
Level 6 .....	21.92	6.0	–	–	–	–
Recreation workers .....	10.48	11.2	11.77	15.5	8.52	6.0
Level 2 .....	10.83	22.1	–	–	–	–
<b>Sales and related occupations .....</b>	15.59	2.6	17.87	2.8	8.94	1.5
Level 1 .....	8.06	1.3	8.76	1.8	7.72	1.2
Level 2 .....	9.01	1.4	9.51	2.7	8.47	.9
Level 3 .....	11.14	1.4	12.04	1.8	9.67	1.9
Level 4 .....	14.98	2.9	15.40	2.9	12.17	6.4
Level 5 .....	18.23	2.5	18.20	2.5	–	–
Level 6 .....	22.43	3.6	22.46	3.5	–	–
Level 7 .....	29.19	5.6	29.22	5.6	–	–
Level 8 .....	36.83	11.2	36.83	11.2	–	–
Level 9 .....	41.44	9.7	41.44	9.7	–	–
Level 10 .....	41.57	11.2	41.57	11.2	–	–
Not able to be leveled .....	–	–	18.35	11.9	–	–
First-line supervisors/managers, sales workers .....	19.45	5.9	19.79	5.5	–	–
Level 4 .....	12.77	8.1	13.30	8.4	–	–
Level 5 .....	15.87	3.8	15.93	3.9	–	–
Level 6 .....	19.68	5.1	19.70	5.1	–	–
Level 7 .....	25.68	6.5	25.68	6.5	–	–
Level 8 .....	26.22	21.9	26.22	21.9	–	–
Level 9 .....	57.62	21.1	57.62	21.1	–	–

See footnotes at end of table.



Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
First-line supervisors/managers, sales workers –Continued						
Not able to be leveled .....	\$17.80	4.2%	\$17.80	4.2%	–	–
First-line supervisors/managers of retail sales workers .....	18.09	6.5	18.13	6.5	–	–
Level 4 .....	13.27	8.3	13.30	8.4	–	–
Level 5 .....	16.35	3.8	16.41	3.8	–	–
Level 6 .....	19.14	5.3	19.14	5.3	–	–
Level 7 .....	26.87	12.2	26.87	12.2	–	–
First-line supervisors/managers of non-retail sales workers .....	24.82	14.0	27.44	9.0	–	–
Level 5 .....	13.30	10.6	13.19	11.6	–	–
Level 7 .....	24.43	6.1	24.43	6.1	–	–
Not able to be leveled .....	23.55	6.1	23.55	6.1	–	–
Retail sales workers .....	10.85	1.7	12.13	2.3	\$8.74	1.5%
Level 1 .....	7.98	1.4	8.65	1.9	7.65	1.3
Level 2 .....	8.96	1.4	9.43	2.8	8.46	1.0
Level 3 .....	11.09	1.8	12.06	2.2	9.61	2.0
Level 4 .....	15.01	4.0	15.51	4.2	12.51	7.4
Level 5 .....	17.85	4.6	17.85	4.6	–	–
Level 6 .....	20.13	13.6	20.13	13.6	–	–
Cashiers, all workers .....	9.20	1.7	9.88	2.3	8.39	1.6
Level 1 .....	8.12	1.6	8.67	2.2	7.75	1.5
Level 2 .....	8.83	1.4	9.22	2.7	8.40	1.3
Level 3 .....	10.77	2.6	11.57	2.6	9.62	3.3
Level 4 .....	12.50	4.8	12.85	4.5	–	–
Cashiers .....	9.20	1.7	9.88	2.4	8.39	1.6
Level 1 .....	8.12	1.6	8.67	2.2	7.75	1.5
Level 2 .....	8.83	1.4	9.23	2.7	8.40	1.3
Level 3 .....	10.78	2.6	11.57	2.6	9.62	3.4
Level 4 .....	12.50	4.8	12.85	4.5	–	–
Counter and rental clerks and parts salespersons .....	12.52	6.2	14.36	5.9	8.71	2.6
Level 2 .....	8.21	2.4	8.33	5.8	8.12	2.0
Level 3 .....	11.11	6.5	12.47	9.6	9.30	6.5
Level 4 .....	16.98	9.8	17.69	10.0	–	–
Level 5 .....	19.16	7.4	19.16	7.4	–	–
Counter and rental clerks .....	10.12	6.7	11.42	7.9	8.24	3.0
Level 2 .....	8.19	2.6	8.33	5.8	8.06	2.8
Level 3 .....	10.84	9.0	–	–	–	–
Parts salespersons .....	15.53	6.6	17.15	6.5	9.80	4.6
Level 3 .....	11.36	9.4	12.89	13.3	–	–

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
Parts salespersons –Continued						
Level 4 .....	\$18.25	8.1%	\$18.77	8.3%	–	–
Level 5 .....	19.16	7.4	19.16	7.4	–	–
Retail salespersons .....	12.23	2.6	13.57	2.6	\$9.25	3.0%
Level 1 .....	7.60	1.8	8.48	4.0	7.45	2.4
Level 2 .....	9.39	3.4	10.08	5.8	8.67	1.4
Level 3 .....	11.44	4.0	12.50	5.5	9.72	3.2
Level 4 .....	14.90	4.6	15.35	5.1	12.74	7.9
Level 5 .....	17.61	5.2	17.61	5.2	–	–
Advertising sales agents .....	24.12	13.9	24.10	13.9	–	–
Level 6 .....	32.01	14.8	–	–	–	–
Insurance sales agents .....	27.58	11.1	27.97	11.2	–	–
Level 4 .....	16.23	9.7	16.42	10.2	–	–
Level 6 .....	22.30	13.4	–	–	–	–
Securities, commodities, and financial services sales agents .....	44.98	21.1	46.32	20.5	–	–
Level 7 .....	27.14	7.4	27.14	7.4	–	–
Travel agents .....	12.76	6.1	12.76	6.1	–	–
Sales representatives, wholesale and manufacturing .....	28.46	7.8	28.66	7.8	–	–
Level 4 .....	15.91	6.6	15.91	6.6	–	–
Level 5 .....	20.21	3.2	20.21	3.2	–	–
Level 6 .....	26.01	7.2	26.01	7.2	–	–
Level 7 .....	35.58	19.1	35.58	19.1	–	–
Level 8 .....	40.36	23.3	40.36	23.3	–	–
Level 9 .....	41.50	11.3	41.50	11.3	–	–
Not able to be leveled .....	26.87	27.5	27.49	28.4	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products .....	38.83	17.3	38.83	17.3	–	–
Level 6 .....	20.43	16.4	20.43	16.4	–	–
Level 9 .....	39.96	12.8	39.96	12.8	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	23.65	4.8	23.87	4.6	–	–
Level 4 .....	15.91	6.6	15.91	6.6	–	–
Level 5 .....	19.95	3.6	19.95	3.6	–	–
Level 6 .....	27.74	5.3	27.74	5.3	–	–
Level 7 .....	28.60	5.0	28.60	5.0	–	–
Level 8 .....	30.44	8.2	30.44	8.2	–	–
Not able to be leveled .....	25.12	14.7	26.06	14.1	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Sales and related occupations</b>						
–Continued						
Models, demonstrators, and product promoters .....	\$14.94	11.5%	\$15.64	15.1%	\$13.13	19.0%
Demonstrators and product promoters .....	14.94	11.6	15.64	15.1	13.08	19.6
Real estate brokers and sales agents ..	19.39	19.4	19.39	19.4	–	–
Level 4 .....	14.63	14.6	14.63	14.6	–	–
Real estate sales agents .....	19.22	20.2	19.22	20.2	–	–
Level 4 .....	14.63	14.6	14.63	14.6	–	–
Telemarketers .....	15.69	10.3	15.56	10.8	16.97	22.6
Level 3 .....	10.97	7.5	11.44	8.9	–	–
Level 4 .....	20.61	8.3	20.68	8.6	–	–
Miscellaneous sales and related workers .....	19.52	8.8	21.79	10.1	9.69	5.0
Level 2 .....	9.75	6.1	–	–	–	–
Level 3 .....	12.25	3.9	–	–	–	–
Level 4 .....	16.48	6.4	16.51	6.3	–	–
Level 5 .....	23.17	17.1	23.17	17.1	–	–
Level 6 .....	19.67	11.9	19.67	11.9	–	–
<b>Office and administrative support occupations</b> .....	15.40	1.0	15.75	1.1	12.19	2.0
Level 1 .....	10.08	5.4	10.39	3.8	9.76	10.6
Level 2 .....	11.12	2.3	11.42	2.6	9.95	2.4
Level 3 .....	12.73	2.0	12.92	2.2	11.52	4.7
Level 4 .....	14.99	.8	15.02	.8	14.45	3.3
Level 5 .....	17.96	2.0	17.91	2.1	19.05	7.8
Level 6 .....	21.00	1.0	21.01	1.0	20.79	4.9
Level 7 .....	25.09	2.6	25.11	2.7	–	–
Level 8 .....	28.66	6.5	28.66	6.5	–	–
Not able to be leveled .....	15.74	4.7	15.90	4.8	13.25	7.7
First-line supervisors/managers of office and administrative support workers .....	22.64	5.2	22.69	5.2	–	–
Level 5 .....	16.24	4.2	16.24	4.2	–	–
Level 6 .....	21.26	3.5	21.26	3.5	–	–
Level 7 .....	23.77	5.3	23.81	5.4	–	–
Level 8 .....	29.45	6.3	29.45	6.3	–	–
Not able to be leveled .....	26.63	13.6	27.03	14.1	–	–
Switchboard operators, including answering service .....	10.42	8.0	11.00	5.9	–	–
Level 2 .....	11.27	7.2	11.27	7.2	–	–
Level 3 .....	10.48	14.0	–	–	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Telephone operators .....	\$10.42	9.5%	\$10.50	9.4%	–	–
Financial clerks .....	15.34	1.5	15.52	1.5	\$13.66	3.5%
Level 2 .....	11.81	3.0	11.89	1.9	11.54	8.3
Level 3 .....	12.24	2.2	12.49	2.2	10.94	2.6
Level 4 .....	14.61	1.9	14.67	1.7	13.85	5.2
Level 5 .....	17.57	3.4	17.51	3.6	18.60	3.4
Level 6 .....	19.93	2.9	20.01	3.1	–	–
Not able to be leveled .....	15.19	4.6	15.20	4.7	14.99	17.2
Bill and account collectors .....	15.26	3.5	15.37	3.6	–	–
Level 3 .....	12.68	4.8	12.99	4.2	–	–
Level 4 .....	14.98	4.2	14.98	4.2	–	–
Level 5 .....	16.32	7.7	16.81	6.9	–	–
Not able to be leveled .....	14.23	7.1	14.25	7.1	–	–
Billing and posting clerks and machine operators .....	15.71	2.3	15.75	2.4	13.37	17.8
Level 3 .....	11.39	4.6	11.59	5.9	–	–
Level 4 .....	15.48	2.1	15.44	2.1	–	–
Level 5 .....	17.79	5.1	17.79	5.1	–	–
Not able to be leveled .....	15.48	8.8	15.51	9.3	–	–
Bookkeeping, accounting, and auditing clerks .....	16.17	2.1	16.23	2.4	15.58	5.4
Level 3 .....	13.13	4.7	13.58	4.1	10.39	3.0
Level 4 .....	14.11	2.7	14.22	2.9	13.22	3.6
Level 5 .....	17.57	4.6	17.37	5.4	19.84	4.2
Level 6 .....	20.05	4.1	20.16	4.3	–	–
Not able to be leveled .....	15.92	6.5	15.59	6.6	–	–
Payroll and timekeeping clerks .....	17.59	4.2	17.64	4.1	–	–
Level 4 .....	14.95	4.9	14.95	4.9	–	–
Level 5 .....	18.64	4.0	18.64	4.0	–	–
Level 6 .....	19.81	4.7	19.81	4.7	–	–
Procurement clerks .....	17.93	7.2	17.93	7.2	–	–
Level 4 .....	18.12	7.5	18.12	7.5	–	–
Tellers .....	12.83	1.8	13.02	2.1	12.05	2.0
Level 2 .....	11.79	3.2	11.96	2.0	11.28	8.5
Level 3 .....	11.78	1.9	11.89	2.1	11.34	3.3
Level 4 .....	14.28	4.4	14.21	4.5	14.72	10.6
Level 5 .....	17.05	4.7	17.05	4.7	–	–
Brokerage clerks .....	–	–	16.18	5.5	–	–
Credit authorizers, checkers, and clerks .....	19.10	5.5	18.81	6.1	–	–
Customer service representatives .....	15.14	1.8	15.41	2.0	11.48	4.9
Level 2 .....	11.11	2.9	11.27	2.8	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Customer service representatives –Continued						
Level 3 .....	\$12.12	3.2%	\$12.48	3.2%	\$10.09	4.9%
Level 4 .....	15.00	1.7	15.14	1.9	11.86	16.3
Level 5 .....	18.13	2.7	18.21	2.8	–	–
Level 6 .....	19.46	4.1	19.54	3.8	–	–
Level 7 .....	22.66	5.4	22.66	5.4	–	–
Not able to be leveled .....	14.78	4.8	14.94	5.0	–	–
File clerks .....	11.29	4.3	11.54	4.8	9.58	3.5
Level 1 .....	10.46	3.4	–	–	–	–
Level 2 .....	10.25	6.2	10.28	6.7	–	–
Level 3 .....	12.78	8.0	13.59	6.9	–	–
Hotel, motel, and resort desk clerks ..	9.94	3.7	10.05	3.1	–	–
Level 2 .....	10.01	5.3	10.40	4.5	–	–
Level 3 .....	9.75	4.1	9.71	4.2	–	–
Interviewers, except eligibility and loan .....	12.76	11.9	13.29	13.7	–	–
Level 2 .....	8.51	6.0	–	–	–	–
Level 3 .....	13.06	3.7	13.04	3.8	–	–
Level 4 .....	14.64	3.7	14.64	3.7	–	–
Library assistants, clerical .....	12.39	12.4	–	–	–	–
Loan interviewers and clerks .....	15.74	5.2	15.74	5.2	–	–
Level 3 .....	12.01	3.6	12.01	3.6	–	–
Level 4 .....	15.04	3.6	15.04	3.6	–	–
Level 5 .....	17.24	5.1	17.24	5.1	–	–
New accounts clerks .....	16.16	7.2	16.27	7.1	–	–
Level 4 .....	14.77	4.6	14.88	4.3	–	–
Order clerks .....	15.40	7.4	15.88	6.4	11.42	12.1
Level 2 .....	12.48	13.1	13.02	12.3	–	–
Level 3 .....	13.11	6.4	13.22	5.9	–	–
Level 4 .....	16.14	7.8	16.14	7.8	–	–
Level 5 .....	21.13	2.6	21.13	2.6	–	–
Human resources assistants, except payroll and timekeeping .....	18.09	10.4	18.18	10.4	–	–
Level 4 .....	14.55	5.2	14.64	5.6	–	–
Level 5 .....	24.25	16.2	24.25	16.2	–	–
Not able to be leveled .....	18.48	9.0	18.48	9.0	–	–
Receptionists and information clerks	12.25	2.1	12.68	2.3	9.95	3.6
Level 1 .....	9.43	12.9	–	–	–	–
Level 2 .....	11.78	4.5	12.16	5.0	9.80	3.4
Level 3 .....	12.12	1.8	12.49	2.3	10.51	4.8
Level 4 .....	13.82	3.2	13.82	3.2	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Receptionists and information clerks –Continued						
Not able to be leveled .....	\$13.32	7.2%	\$13.16	7.7%	–	–
Reservation and transportation ticket agents and travel clerks .....	14.71	5.3	14.69	6.0	\$14.78	9.0%
Level 3 .....	9.84	4.9	–	–	–	–
Level 4 .....	15.99	5.8	15.33	7.5	17.69	3.6
Cargo and freight agents .....	17.47	10.8	–	–	–	–
Couriers and messengers .....	9.95	10.5	–	–	–	–
Level 2 .....	9.69	10.6	–	–	–	–
Dispatchers .....	17.27	5.3	17.35	5.6	–	–
Level 3 .....	12.91	8.9	12.98	9.8	–	–
Level 4 .....	17.86	7.6	17.86	7.6	–	–
Dispatchers, except police, fire, and ambulance .....	17.83	5.1	17.93	5.4	–	–
Level 3 .....	13.09	11.1	–	–	–	–
Level 4 .....	17.86	7.6	17.86	7.6	–	–
Meter readers, utilities .....	15.71	7.4	15.71	7.4	–	–
Level 3 .....	14.92	13.1	14.92	13.1	–	–
Production, planning, and expediting clerks .....	19.11	3.2	19.20	3.2	–	–
Level 3 .....	12.96	9.4	13.50	8.6	–	–
Level 4 .....	16.04	5.9	16.04	5.9	–	–
Level 5 .....	18.87	3.9	18.87	3.9	–	–
Level 6 .....	20.20	3.2	20.20	3.2	–	–
Not able to be leveled .....	18.39	5.0	18.39	5.0	–	–
Shipping, receiving, and traffic clerks .....	13.39	2.8	13.55	2.7	–	–
Level 2 .....	12.55	7.1	12.55	7.2	–	–
Level 3 .....	13.10	2.5	13.25	2.8	–	–
Level 4 .....	16.75	5.6	16.75	5.6	–	–
Level 5 .....	17.51	3.9	17.51	3.9	–	–
Stock clerks and order fillers .....	11.41	2.4	12.30	3.0	9.19	2.6
Level 1 .....	9.68	2.9	10.65	5.5	8.69	1.6
Level 2 .....	11.00	2.3	11.50	2.9	9.87	4.8
Level 3 .....	12.28	3.8	12.36	4.1	–	–
Level 4 .....	14.58	3.2	14.58	3.2	–	–
Level 5 .....	19.39	6.9	19.39	6.9	–	–
Not able to be leveled .....	14.09	12.6	14.11	12.9	–	–
Weighers, measurers, checkers, and samplers, recordkeeping .....	11.72	9.5	12.43	12.6	–	–
Level 4 .....	14.77	3.8	–	–	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations –Continued</b>						
Secretaries and administrative						
assistants .....	\$18.44	2.3%	\$18.60	2.5%	\$16.07	5.2%
Level 3 .....	13.51	5.6	13.59	6.2	12.87	4.4
Level 4 .....	15.13	2.1	15.13	2.1	15.12	7.1
Level 5 .....	17.83	6.0	17.91	6.3	16.18	11.7
Level 6 .....	23.44	2.2	23.44	2.1	–	–
Level 7 .....	28.34	5.6	28.34	5.6	–	–
Not able to be leveled .....	21.14	11.6	21.25	11.6	–	–
Executive secretaries and						
administrative assistants .....	21.76	3.5	22.06	3.9	18.19	7.3
Level 4 .....	15.33	4.1	15.25	4.9	15.56	7.6
Level 5 .....	19.41	3.0	19.50	3.2	–	–
Level 6 .....	23.38	2.1	23.43	2.2	–	–
Level 7 .....	28.10	6.7	28.10	6.7	–	–
Not able to be leveled .....	25.75	16.3	25.61	17.3	–	–
Legal secretaries .....	23.24	6.0	23.27	6.1	–	–
Level 5 .....	23.53	17.5	23.53	17.5	–	–
Level 7 .....	28.89	8.3	28.89	8.3	–	–
Medical secretaries .....	14.03	4.8	14.00	5.1	14.35	8.5
Level 3 .....	13.02	3.8	12.96	4.1	–	–
Level 4 .....	15.12	4.0	15.18	3.7	–	–
Not able to be leveled .....	14.81	5.9	14.81	5.9	–	–
Secretaries, except legal, medical,						
and executive .....	15.77	3.0	15.93	3.1	13.24	9.5
Level 3 .....	13.94	9.1	14.18	10.0	12.45	6.1
Level 4 .....	14.75	4.1	14.75	4.1	–	–
Level 5 .....	16.43	5.9	16.67	6.2	–	–
Level 6 .....	24.85	6.9	24.21	9.8	–	–
Not able to be leveled .....	18.79	15.7	19.57	12.0	–	–
Computer operators .....	17.17	5.7	17.33	6.3	–	–
Level 3 .....	12.88	3.2	12.72	4.7	–	–
Level 5 .....	17.13	9.9	17.13	9.9	–	–
Data entry and information						
processing workers .....	14.12	3.5	14.25	3.8	13.04	12.6
Level 2 .....	11.81	3.4	11.97	3.5	–	–
Level 3 .....	13.33	6.5	13.10	4.6	–	–
Level 4 .....	15.22	5.4	15.22	5.5	–	–
Data entry keyers .....	13.71	3.6	13.82	3.9	12.88	14.0
Level 2 .....	11.81	3.4	11.97	3.5	–	–
Level 3 .....	13.33	6.5	13.10	4.6	–	–
Level 4 .....	14.99	6.2	15.00	6.2	–	–
Word processors and typists .....	17.77	7.7	17.90	8.1	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Office and administrative support occupations</b> –Continued						
Desktop publishers .....	\$17.76	9.2%	\$17.76	9.2%	–	–
Insurance claims and policy processing clerks .....	16.17	4.1	16.32	4.4	\$13.54	9.0%
Level 3 .....	12.01	4.2	11.94	4.3	–	–
Level 4 .....	14.69	4.2	14.77	4.5	–	–
Level 5 .....	17.69	5.0	17.69	5.0	–	–
Level 6 .....	19.33	3.6	19.39	3.6	–	–
Not able to be leveled .....	14.77	3.1	14.77	3.1	–	–
Mail clerks and mail machine operators, except postal service ...	11.25	6.8	11.19	7.0	–	–
Level 2 .....	11.49	7.5	11.49	7.8	–	–
Office clerks, general .....	14.72	1.6	14.93	1.6	13.39	6.6
Level 1 .....	13.71	10.8	–	–	13.71	10.8
Level 2 .....	10.48	4.3	10.83	5.5	9.76	5.2
Level 3 .....	14.31	3.9	14.40	4.1	13.67	11.6
Level 4 .....	14.71	2.3	14.85	2.2	12.97	10.7
Level 5 .....	17.75	4.3	17.32	4.2	–	–
Not able to be leveled .....	14.09	4.9	14.23	4.8	–	–
Office machine operators, except computer .....	12.06	6.4	12.06	6.4	–	–
Proofreaders and copy markers .....	18.96	9.7	–	–	–	–
<b>Farming, fishing, and forestry occupations</b> .....	13.53	8.1	13.53	8.1	–	–
<b>Construction and extraction occupations</b> .....	16.92	2.7	16.92	2.7	16.01	14.4
Level 1 .....	10.71	4.5	10.71	4.5	–	–
Level 2 .....	11.36	3.4	11.34	3.4	–	–
Level 3 .....	13.00	2.8	13.02	2.8	–	–
Level 4 .....	15.23	4.5	15.24	4.6	–	–
Level 5 .....	17.50	2.8	17.48	2.8	–	–
Level 6 .....	20.93	4.2	20.94	4.2	–	–
Level 7 .....	24.98	3.8	24.98	3.8	–	–
Level 8 .....	34.25	6.7	34.25	6.7	–	–
Level 9 .....	31.75	8.6	31.75	8.6	–	–
Not able to be leveled .....	18.20	8.0	18.18	8.0	–	–
First-line supervisors/managers of construction trades and extraction workers .....	25.72	5.1	25.66	5.2	–	–
Level 6 .....	22.52	7.2	22.52	7.2	–	–
Level 7 .....	25.02	4.5	25.04	4.5	–	–

See footnotes at end of table.



Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
First-line supervisors/managers of construction trades and extraction workers –Continued						
Level 8 .....	\$35.14	5.2%	\$35.14	5.2%	–	–
Not able to be leveled .....	23.77	7.6	23.04	7.7	–	–
Brickmasons, blockmasons, and stonemasons .....						
Brickmasons and blockmasons .....	18.03	10.3	18.44	9.1	–	–
Brickmasons and blockmasons .....	18.74	11.1	19.29	9.0	–	–
Carpenters .....						
Level 4 .....	17.77	3.8	17.80	3.9	–	–
Level 5 .....	13.34	2.9	13.27	2.8	–	–
Level 6 .....	16.98	3.8	16.85	3.9	–	–
Level 7 .....	19.98	7.6	20.14	7.5	–	–
Not able to be leveled .....	22.07	2.6	22.07	2.6	–	–
Cement masons, concrete finishers, and terrazzo workers .....						
Cement masons and concrete finishers .....	15.12	5.0	15.12	5.0	–	–
Construction laborers .....						
Level 1 .....	11.95	4.4	11.95	4.4	–	–
Level 2 .....	10.72	3.8	10.72	3.8	–	–
Level 3 .....	11.05	4.1	11.05	4.1	–	–
Level 4 .....	12.25	11.6	12.25	11.6	–	–
Level 5 .....	18.99	17.2	18.99	17.2	–	–
Construction equipment operators .....						
Level 3 .....	15.63	2.8	15.63	2.8	–	–
Level 4 .....	12.26	5.2	12.26	5.2	–	–
Level 5 .....	15.18	5.3	15.18	5.3	–	–
Level 6 .....	16.60	6.6	16.60	6.6	–	–
Paving, surfacing, and tamping equipment operators .....						
Level 3 .....	13.03	8.4	13.03	8.4	–	–
Level 4 .....	11.50	8.3	11.50	8.3	–	–
Operating engineers and other construction equipment operators .....						
Level 4 .....	16.30	4.3	16.30	4.3	–	–
Level 5 .....	15.36	5.3	15.36	5.3	–	–
Level 6 .....	17.45	7.3	17.45	7.3	–	–
Drywall installers, ceiling tile installers, and tapers .....						
Level 5 .....	16.37	6.7	16.65	6.4	–	–
Level 6 .....	17.89	8.3	17.89	8.3	–	–
Drywall and ceiling tile installers .....						
Level 5 .....	16.38	6.9	16.67	6.6	–	–
Level 6 .....	18.02	8.6	18.02	8.6	–	–
Electricians .....						
Level 4 .....	21.16	4.7	21.16	4.7	–	–
Level 5 .....	15.36	8.0	15.36	8.0	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Construction and extraction occupations –Continued</b>						
Electricians –Continued						
Level 5 .....	\$16.65	5.4%	\$16.65	5.4%	–	–
Level 6 .....	22.04	5.4	22.04	5.4	–	–
Level 7 .....	26.25	6.2	26.25	6.2	–	–
Insulation workers .....	16.95	7.2	16.95	7.2	–	–
Painters and paperhangers .....	14.45	6.9	14.44	7.1	–	–
Level 4 .....	14.82	11.8	14.82	11.8	–	–
Painters, construction and maintenance .....	14.67	8.0	14.66	8.3	–	–
Level 4 .....	15.47	13.4	15.47	13.4	–	–
Pipelayers, plumbers, pipefitters, and steamfitters .....	17.69	5.5	17.69	5.5	–	–
Level 5 .....	19.08	15.0	19.08	15.0	–	–
Level 6 .....	19.66	2.8	19.66	2.8	–	–
Pipelayers .....	12.96	5.8	12.96	5.8	–	–
Plumbers, pipefitters, and steamfitters .....	18.56	5.1	18.56	5.1	–	–
Level 5 .....	19.22	16.3	19.22	16.3	–	–
Level 6 .....	19.66	2.8	19.66	2.8	–	–
Roofers .....	14.43	5.1	14.43	5.1	–	–
Sheet metal workers .....	18.42	7.7	18.42	7.7	–	–
Level 5 .....	17.32	9.7	17.32	9.7	–	–
Helpers, construction trades .....	11.79	4.2	11.77	4.1	–	–
Level 1 .....	10.36	7.3	10.36	7.3	–	–
Level 2 .....	11.55	5.2	11.43	5.3	–	–
Level 3 .....	12.42	3.1	12.44	3.1	–	–
Helpers--carpenters .....	12.19	4.9	12.20	5.1	–	–
Helpers--electricians .....	12.86	2.2	12.86	2.2	–	–
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	10.43	2.7	10.43	2.7	–	–
Construction and building inspectors .....	22.77	5.5	22.77	5.5	–	–
Miscellaneous construction and related workers .....	17.36	10.2	17.36	10.2	–	–
Mining machine operators .....	22.66	22.9	22.66	22.9	–	–
Continuous mining machine operators .....	25.80	10.0	25.80	10.0	–	–
<b>Installation, maintenance, and repair occupations .....</b>	<b>20.16</b>	<b>2.3</b>	<b>20.28</b>	<b>2.3</b>	<b>\$14.16</b>	<b>11.2%</b>
Level 1 .....	10.03	4.4	10.09	4.4	–	–
Level 2 .....	11.47	7.5	11.62	7.5	–	–
Level 3 .....	12.39	4.4	12.49	4.8	–	–

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations</b> –Continued						
Level 4 .....	\$14.03	2.7%	\$14.07	2.8%	–	–
Level 5 .....	18.43	3.9	18.47	3.8	–	–
Level 6 .....	23.43	2.8	23.55	2.7	–	–
Level 7 .....	26.33	2.7	26.46	2.8	–	–
Level 8 .....	30.65	3.9	30.65	3.9	–	–
Level 9 .....	36.05	7.6	36.05	7.6	–	–
Not able to be leveled .....	19.02	4.2	19.06	4.3	–	–
First-line supervisors/managers of mechanics, installers, and repairers .....	26.69	4.4	26.69	4.4	–	–
Level 6 .....	21.86	7.3	21.86	7.3	–	–
Level 7 .....	25.67	6.0	25.67	6.0	–	–
Level 8 .....	31.17	4.1	31.17	4.1	–	–
Not able to be leveled .....	24.93	6.4	24.93	6.4	–	–
Computer, automated teller, and office machine repairers .....	18.40	3.8	18.86	3.1	–	–
Not able to be leveled .....	18.58	7.2	18.58	7.2	–	–
Radio and telecommunications equipment installers and repairers .....	27.84	4.0	28.14	3.9	–	–
Level 6 .....	29.46	4.4	29.46	4.4	–	–
Level 7 .....	29.32	3.4	29.32	3.4	–	–
Telecommunications equipment installers and repairers, except line installers .....	27.84	4.0	28.14	3.9	–	–
Level 6 .....	29.46	4.4	29.46	4.4	–	–
Level 7 .....	29.32	3.4	29.32	3.4	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	21.44	6.0	21.56	6.0	–	–
Level 4 .....	14.48	4.7	14.48	4.7	–	–
Level 5 .....	18.43	6.4	18.43	6.4	–	–
Level 6 .....	20.36	10.5	20.36	10.5	–	–
Level 7 .....	28.19	8.7	28.19	8.7	–	–
Not able to be leveled .....	25.35	9.9	–	–	–	–
Electrical and electronics repairers, commercial and industrial equipment .....	20.36	5.6	20.36	5.6	–	–
Level 5 .....	16.72	3.9	16.72	3.9	–	–
Level 7 .....	26.04	7.4	26.04	7.4	–	–
Electrical and electronics repairers, powerhouse, substation, and relay .....	29.27	2.2	29.27	2.2	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations</b> –Continued						
Electronic home entertainment equipment installers and repairers .....	\$16.24	12.5%	–	–	–	–
Security and fire alarm systems installers .....	21.29	14.6	\$21.29	14.6%	–	–
Aircraft mechanics and service technicians .....	27.58	7.1	27.58	7.1	–	–
Level 6 .....	25.98	8.9	25.98	8.9	–	–
Level 8 .....	33.39	6.5	33.39	6.5	–	–
Automotive technicians and repairers	17.66	5.3	17.81	5.2	–	–
Level 3 .....	11.59	6.8	11.66	6.9	–	–
Level 4 .....	14.24	10.9	14.38	11.1	–	–
Level 5 .....	16.87	11.8	17.08	11.6	–	–
Level 6 .....	23.16	7.2	23.16	7.2	–	–
Level 7 .....	23.25	11.1	23.25	11.1	–	–
Not able to be leveled .....	15.05	15.4	15.05	15.4	–	–
Automotive body and related repairers .....	16.69	10.2	16.69	10.2	–	–
Level 6 .....	21.91	8.3	21.91	8.3	–	–
Automotive service technicians and mechanics .....	17.79	6.3	17.98	6.1	–	–
Level 3 .....	11.35	7.6	11.42	7.9	–	–
Level 4 .....	14.30	14.4	14.49	14.8	–	–
Level 5 .....	15.66	11.3	15.84	11.2	–	–
Level 6 .....	23.64	9.7	23.64	9.7	–	–
Level 7 .....	23.25	11.1	23.25	11.1	–	–
Bus and truck mechanics and diesel engine specialists .....	18.41	5.5	18.41	5.5	–	–
Level 5 .....	18.54	5.6	18.54	5.6	–	–
Level 7 .....	20.38	14.2	20.38	14.2	–	–
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.97	5.2	20.97	5.2	–	–
Level 5 .....	20.01	8.2	20.01	8.2	–	–
Level 6 .....	22.42	4.8	22.42	4.8	–	–
Mobile heavy equipment mechanics, except engines .....	21.29	4.7	21.29	4.7	–	–
Level 5 .....	20.83	5.9	20.83	5.9	–	–
Level 6 .....	22.34	5.8	22.34	5.8	–	–
Small engine mechanics .....	14.73	12.6	14.78	13.0	–	–
Motorboat mechanics .....	14.98	17.5	14.98	17.5	–	–

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	\$9.96	10.0%	\$9.96	10.0%	–	–
Level 2 .....	10.04	8.5	10.04	8.5	–	–
Tire repairers and changers .....	9.57	9.9	9.57	9.9	–	–
Level 2 .....	10.04	8.5	10.04	8.5	–	–
Control and valve installers and repairers .....	19.98	10.8	19.98	10.8	–	–
Control and valve installers and repairers, except mechanical door .....	22.34	5.6	22.34	5.6	–	–
Heating, air conditioning, and refrigeration mechanics and installers .....	20.16	7.4	20.26	8.0	–	–
Level 5 .....	18.46	5.1	18.46	5.1	–	–
Level 6 .....	20.15	12.4	18.86	12.9	–	–
Level 7 .....	29.19	8.5	29.19	8.5	–	–
Not able to be leveled .....	21.27	9.4	21.27	9.4	–	–
Industrial machinery installation, repair, and maintenance workers	18.85	2.9	18.84	2.9	–	–
Level 3 .....	14.24	2.2	14.31	2.1	–	–
Level 4 .....	13.33	4.5	13.33	4.5	–	–
Level 5 .....	17.38	4.2	17.35	4.3	–	–
Level 6 .....	20.32	4.4	20.24	4.5	–	–
Level 7 .....	25.81	4.1	25.81	4.1	–	–
Not able to be leveled .....	16.20	10.0	16.20	10.0	–	–
Industrial machinery mechanics ....	22.43	3.7	22.43	3.7	–	–
Level 5 .....	18.06	5.3	18.06	5.3	–	–
Level 6 .....	22.00	5.9	22.00	5.9	–	–
Level 7 .....	25.86	4.1	25.86	4.1	–	–
Maintenance and repair workers, general .....	17.13	4.0	17.09	4.1	–	–
Level 3 .....	13.85	4.4	14.02	4.2	–	–
Level 4 .....	13.24	4.7	13.24	4.7	–	–
Level 5 .....	17.23	5.5	17.19	5.6	–	–
Level 6 .....	19.31	5.6	19.16	5.7	–	–
Level 7 .....	26.15	8.9	26.15	8.9	–	–
Not able to be leveled .....	14.27	9.3	14.27	9.3	–	–
Maintenance workers, machinery ..	16.92	6.8	16.92	6.8	–	–
Level 3 .....	14.51	2.5	14.51	2.5	–	–
Level 5 .....	16.37	7.3	16.37	7.3	–	–
Line installers and repairers .....	25.79	2.4	25.79	2.4	–	–

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Installation, maintenance, and repair occupations</b> –Continued						
Line installers and repairers –Continued						
Level 5 .....	\$22.11	9.6%	\$22.11	9.6%	–	–
Level 7 .....	28.52	2.6	28.52	2.6	–	–
Not able to be leveled .....	22.82	12.4	22.82	12.4	–	–
Electrical power-line installers and repairers .....	25.86	6.9	25.86	6.9	–	–
Level 6 .....	28.38	3.0	28.38	3.0	–	–
Level 7 .....	30.23	3.0	30.23	3.0	–	–
Telecommunications line installers and repairers .....	25.76	2.1	25.76	2.1	–	–
Level 5 .....	22.16	9.9	22.16	9.9	–	–
Level 7 .....	27.61	3.9	27.61	3.9	–	–
Miscellaneous installation, maintenance, and repair workers	14.17	3.1	14.28	3.5	–	–
Level 1 .....	10.19	4.0	10.26	4.0	–	–
Level 2 .....	12.56	5.7	12.93	5.4	–	–
Level 3 .....	12.86	3.7	13.15	4.1	–	–
Level 4 .....	14.98	4.0	14.98	4.0	–	–
Level 5 .....	19.87	12.7	19.87	12.7	–	–
Not able to be leveled .....	13.69	9.0	13.69	9.0	–	–
Helpers--installation, maintenance, and repair workers .....	12.36	5.7	12.51	5.6	–	–
Level 1 .....	10.22	3.9	10.30	3.8	–	–
Level 2 .....	12.56	5.7	12.93	5.4	–	–
Level 3 .....	13.82	8.8	13.82	8.8	–	–
Not able to be leveled .....	12.63	13.3	12.63	13.3	–	–
<b>Production occupations</b> .....	15.11	2.4	15.23	2.4	\$11.46	8.3%
Level 1 .....	9.64	3.5	9.55	2.5	10.43	23.2
Level 2 .....	10.93	2.6	10.93	2.8	10.83	7.9
Level 3 .....	13.90	3.3	13.96	3.4	12.20	6.8
Level 4 .....	16.34	3.9	16.34	4.0	–	–
Level 5 .....	18.24	2.4	18.23	2.5	–	–
Level 6 .....	20.84	4.5	20.94	4.4	–	–
Level 7 .....	23.73	3.5	23.73	3.5	–	–
Level 8 .....	25.91	6.4	25.91	6.4	–	–
Level 9 .....	36.20	5.8	36.20	5.8	–	–
Not able to be leveled .....	17.20	7.6	17.31	7.6	–	–
First-line supervisors/managers of production and operating workers	23.77	5.5	23.77	5.5	–	–
Level 5 .....	14.95	7.5	14.95	7.5	–	–

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
First-line supervisors/managers of production and operating workers –Continued						
Level 6 .....	\$19.24	7.5%	\$19.24	7.5%	–	–
Level 7 .....	24.31	5.3	24.31	5.3	–	–
Level 8 .....	26.11	7.7	26.11	7.7	–	–
Level 9 .....	34.66	8.1	34.66	8.1	–	–
Not able to be leveled .....	28.76	9.0	28.76	9.0	–	–
Aircraft structure, surfaces, rigging, and systems assemblers .....	23.61	4.1	23.61	4.1	–	–
Electrical, electronics, and electromechanical assemblers .....	13.41	5.3	13.45	5.3	–	–
Level 2 .....	11.42	4.5	11.42	4.5	–	–
Level 3 .....	13.42	5.8	13.42	5.8	–	–
Level 4 .....	15.42	6.1	15.42	6.1	–	–
Level 5 .....	16.83	4.1	16.83	4.1	–	–
Electrical and electronic equipment assemblers .....	13.04	6.8	13.09	6.9	–	–
Level 2 .....	11.43	5.1	11.43	5.1	–	–
Level 3 .....	12.09	7.8	12.09	7.8	–	–
Level 4 .....	15.43	7.5	15.43	7.5	–	–
Level 5 .....	16.86	5.7	16.86	5.7	–	–
Electromechanical equipment assemblers .....	14.60	5.8	14.60	5.8	–	–
Structural metal fabricators and fitters .....	14.14	10.8	14.14	10.8	–	–
Miscellaneous assemblers and fabricators .....	14.49	4.9	14.55	5.3	\$12.68	13.6%
Level 1 .....	9.27	10.0	9.27	10.0	–	–
Level 2 .....	12.13	2.9	12.25	3.3	–	–
Level 3 .....	16.56	10.7	16.60	11.3	–	–
Level 4 .....	17.92	7.8	18.01	7.9	–	–
Level 5 .....	17.48	3.8	17.48	3.8	–	–
Not able to be leveled .....	13.04	15.0	13.01	15.2	–	–
Team assemblers .....	13.10	5.2	13.10	5.4	–	–
Bakers .....	12.15	5.7	12.79	4.0	–	–
Level 3 .....	12.52	4.4	12.52	4.4	–	–
Butchers and other meat, poultry, and fish processing workers .....	10.90	3.9	10.98	3.2	10.20	23.0
Level 1 .....	8.91	3.1	–	–	–	–
Level 2 .....	9.75	1.8	9.75	1.8	–	–
Level 3 .....	12.26	8.8	–	–	–	–
Level 4 .....	12.60	5.4	12.60	5.4	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Butchers and meat cutters .....	\$13.34	6.6%	\$12.94	6.6%	—	—
Level 4 .....	13.71	5.2	13.71	5.2	—	—
Meat, poultry, and fish cutters and trimmers .....	10.01	3.3	10.30	1.4	—	—
Level 1 .....	8.94	3.5	—	—	—	—
Level 2 .....	9.73	1.6	9.73	1.6	—	—
Miscellaneous food processing workers .....	11.10	7.4	11.18	7.7	—	—
Food batchmakers .....	12.02	6.5	12.22	6.9	—	—
Computer control programmers and operators .....	16.45	5.6	16.45	5.6	—	—
Level 5 .....	15.88	9.1	15.88	9.1	—	—
Computer-controlled machine tool operators, metal and plastic .....	16.45	5.6	16.45	5.6	—	—
Level 5 .....	15.88	9.1	15.88	9.1	—	—
Forming machine setters, operators, and tenders, metal and plastic .....	18.84	10.0	18.84	10.0	—	—
Level 5 .....	19.73	4.8	19.73	4.8	—	—
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	17.16	7.3	17.16	7.3	—	—
Level 5 .....	19.25	5.9	19.25	5.9	—	—
Rolling machine setters, operators, and tenders, metal and plastic ..	25.98	27.3	25.98	27.3	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic .....	13.27	6.7	13.27	6.7	—	—
Level 2 .....	10.43	5.3	10.43	5.3	—	—
Level 3 .....	11.66	8.2	11.66	8.2	—	—
Level 4 .....	16.82	4.3	16.82	4.3	—	—
Level 5 .....	14.85	3.9	14.85	3.9	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	12.85	8.2	12.85	8.2	—	—
Level 2 .....	10.30	6.6	10.30	6.6	—	—
Level 3 .....	11.21	9.7	11.21	9.7	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	13.86	5.7	13.86	5.7	—	—
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	14.80	13.9	14.80	13.9	—	—

See footnotes at end of table.



Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Machinists .....	\$20.58	4.5%	\$20.58	4.5%	—	—
Level 5 .....	18.09	2.7	18.09	2.7	—	—
Level 7 .....	25.83	5.3	25.83	5.3	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic .....	12.86	6.7	12.86	6.7	—	—
Level 2 .....	10.67	7.9	10.67	7.9	—	—
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	12.86	6.7	12.86	6.7	—	—
Level 2 .....	10.67	7.9	10.67	7.9	—	—
Multiple machine tool setters, operators, and tenders, metal and plastic .....	17.19	5.6	17.19	5.6	—	—
Tool and die makers .....	21.66	6.8	21.66	6.8	—	—
Level 7 .....	21.87	8.7	21.87	8.7	—	—
Welding, soldering, and brazing workers .....	18.39	4.6	18.39	4.6	—	—
Level 3 .....	13.21	6.8	13.21	6.8	—	—
Level 4 .....	17.91	13.4	17.91	13.4	—	—
Level 5 .....	18.22	1.7	18.22	1.7	—	—
Level 6 .....	17.40	8.4	17.40	8.4	—	—
Level 7 .....	23.60	13.4	23.60	13.4	—	—
Welders, cutters, solderers, and brazers .....	18.61	5.2	18.61	5.2	—	—
Level 3 .....	13.09	7.6	13.09	7.6	—	—
Level 5 .....	18.03	1.4	18.03	1.4	—	—
Level 6 .....	17.15	8.6	17.15	8.6	—	—
Level 7 .....	23.60	13.4	23.60	13.4	—	—
Welding, soldering, and brazing machine setters, operators, and tenders .....	17.09	3.7	17.09	3.7	—	—
Miscellaneous metalworkers and plastic workers .....	14.75	14.9	14.99	14.0	—	—
Level 3 .....	11.40	4.5	11.51	4.5	—	—
Plating and coating machine setters, operators, and tenders, metal and plastic .....	14.64	24.2	15.53	23.3	—	—
Printers .....	15.39	6.9	15.50	7.3	—	—
Level 2 .....	10.85	11.1	10.69	13.1	—	—
Level 4 .....	14.29	7.2	14.29	7.2	—	—
Level 5 .....	20.82	8.1	20.82	8.1	—	—
Prepress technicians and workers ..	17.48	12.8	17.48	12.8	—	—

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Printing machine operators .....	\$14.99	7.4%	\$15.11	8.0%	—	—
Level 2 .....	10.85	11.1	10.69	13.1	—	—
Level 4 .....	13.27	6.0	13.27	6.0	—	—
Level 5 .....	21.18	9.2	21.18	9.2	—	—
Laundry and dry-cleaning workers ....	9.70	6.7	9.69	6.2	—	—
Level 1 .....	9.02	2.7	9.02	2.7	—	—
Level 2 .....	9.06	7.0	9.14	8.5	—	—
Pressers, textile, garment, and related materials .....	9.46	5.8	9.41	6.0	—	—
Level 2 .....	9.26	5.1	9.16	5.3	—	—
Sewing machine operators .....	12.69	10.0	12.72	10.1	—	—
Level 1 .....	8.06	2.9	8.06	2.9	—	—
Level 2 .....	9.25	3.7	9.23	3.7	—	—
Level 4 .....	14.70	7.4	14.70	7.4	—	—
Textile machine setters, operators, and tenders .....	12.79	7.4	12.79	7.4	—	—
Level 2 .....	11.32	5.9	11.32	5.9	—	—
Level 3 .....	13.17	4.4	13.17	4.4	—	—
Level 4 .....	18.29	17.2	18.29	17.2	—	—
Textile bleaching and dyeing machine operators and tenders	10.68	4.0	10.68	4.0	—	—
Textile cutting machine setters, operators, and tenders .....	11.22	10.1	11.22	10.1	—	—
Textile knitting and weaving machine setters, operators, and tenders .....	13.70	3.8	13.70	3.8	—	—
Level 2 .....	12.17	4.4	12.17	4.4	—	—
Level 4 .....	16.18	10.1	16.18	10.1	—	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	12.78	11.4	12.78	11.4	—	—
Level 2 .....	11.41	8.4	11.41	8.4	—	—
Level 3 .....	12.86	7.7	12.86	7.7	—	—
Miscellaneous textile, apparel, and furnishings workers .....	15.73	8.0	16.61	5.2	—	—
Level 2 .....	10.94	3.7	10.98	3.7	—	—
Level 3 .....	14.59	6.1	14.59	6.1	—	—
Level 4 .....	20.19	3.1	20.19	3.1	—	—
Level 5 .....	19.88	5.8	19.88	5.8	—	—
Level 6 .....	20.29	2.8	20.29	2.8	—	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	17.32	10.9	17.32	10.9	—	—

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Upholsterers .....	\$17.97	9.6%	\$17.97	9.6%	–	–
Level 4 .....	20.18	4.2	20.18	4.2	–	–
Level 5 .....	21.63	8.0	21.63	8.0	–	–
Level 6 .....	21.09	3.3	21.09	3.3	–	–
Cabinetmakers and bench carpenters	17.73	11.5	17.73	11.5	–	–
Woodworking machine setters, operators, and tenders .....	13.81	4.9	13.82	4.9	–	–
Level 2 .....	11.23	6.3	11.06	6.0	–	–
Level 3 .....	13.11	6.5	13.11	6.5	–	–
Level 4 .....	15.17	7.8	15.17	7.8	–	–
Sawing machine setters, operators, and tenders, wood .....	12.90	3.6	12.91	3.6	–	–
Woodworking machine setters, operators, and tenders, except sawing .....	14.45	6.1	14.48	6.1	–	–
Level 3 .....	13.51	5.2	13.51	5.2	–	–
Power plant operators, distributors, and dispatchers .....	32.18	7.2	32.18	7.2	–	–
Power plant operators .....	28.78	1.6	28.78	1.6	–	–
Miscellaneous plant and system operators .....	22.95	4.6	22.95	4.6	–	–
Chemical plant and system operators .....	22.74	5.6	22.74	5.6	–	–
Chemical processing machine setters, operators, and tenders .....	20.63	9.6	20.63	9.6	–	–
Level 4 .....	18.11	12.2	18.11	12.2	–	–
Chemical equipment operators and tenders .....	20.84	10.7	20.84	10.7	–	–
Level 4 .....	17.98	13.5	17.98	13.5	–	–
Crushing, grinding, polishing, mixing, and blending workers .....	15.65	10.7	15.74	10.5	–	–
Level 3 .....	13.78	24.3	13.78	24.3	–	–
Level 4 .....	14.56	4.3	14.56	4.3	–	–
Crushing, grinding, and polishing machine setters, operators, and tenders .....	18.05	16.8	18.05	16.8	–	–
Grinding and polishing workers, hand .....	11.86	4.9	11.84	5.7	–	–
Mixing and blending machine setters, operators, and tenders ..	16.18	13.6	16.18	13.6	–	–
Cutting workers .....	14.25	5.2	14.25	5.2	–	–
Level 2 .....	13.33	9.0	13.33	9.0	–	–
Level 3 .....	13.95	7.0	13.95	7.0	–	–

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations –Continued</b>						
Cutting workers –Continued						
Level 4 .....	\$15.70	4.3%	\$15.70	4.3%	–	–
Cutters and trimmers, hand .....	14.60	9.6	14.60	9.6	–	–
Cutting and slicing machine						
setters, operators, and tenders ..	14.10	6.4	14.10	6.4	–	–
Level 2 .....	13.76	10.2	13.76	10.2	–	–
Extruding, forming, pressing, and						
compacting machine setters,						
operators, and tenders .....						
	13.49	23.1	13.49	23.1	–	–
Furnace, kiln, oven, drier, and kettle						
operators and tenders .....						
	20.58	21.8	20.58	21.8	–	–
Inspectors, testers, sorters, samplers,						
and weighers .....						
	14.12	3.7	14.20	3.7	–	–
Level 1 .....	8.95	7.0	8.95	7.0	–	–
Level 2 .....	11.63	7.6	11.63	7.6	–	–
Level 3 .....	12.94	5.4	13.08	5.2	–	–
Level 4 .....	15.37	5.7	15.51	5.9	–	–
Level 5 .....	16.29	9.2	16.29	9.2	–	–
Level 6 .....	21.77	13.3	21.77	13.3	–	–
Not able to be leveled .....	17.43	18.8	17.43	18.8	–	–
Medical, dental, and ophthalmic						
laboratory technicians .....						
	18.86	8.2	18.86	8.2	–	–
Dental laboratory technicians .....						
	19.09	9.2	19.09	9.2	–	–
Packaging and filling machine						
operators and tenders .....						
	14.71	9.1	14.71	9.1	–	–
Level 1 .....	10.71	17.2	10.71	17.2	–	–
Level 2 .....	11.62	15.1	11.62	15.1	–	–
Level 3 .....	16.93	9.0	16.93	9.0	–	–
Level 4 .....	14.58	8.8	14.58	8.8	–	–
Painting workers .....						
	16.39	10.1	16.41	10.9	–	–
Level 2 .....	11.53	10.8	11.53	10.8	–	–
Level 3 .....	14.94	8.8	14.94	8.8	–	–
Level 4 .....	18.40	8.6	18.46	10.1	–	–
Coating, painting, and spraying						
machine setters, operators, and						
tenders .....						
	14.76	9.6	14.76	9.6	–	–
Painters, transportation equipment						
Painting, coating, and decorating						
workers .....						
	14.04	9.9	12.89	12.1	–	–
Miscellaneous production workers ....						
	13.96	4.4	13.89	4.6	\$15.88	14.4%
Level 1 .....	10.72	8.6	10.11	6.6	16.40	20.0
Level 2 .....	11.53	5.0	11.32	4.9	–	–
Level 3 .....	13.58	5.4	13.58	5.4	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Production occupations —Continued</b>						
Miscellaneous production workers —Continued						
Level 4 .....	\$16.80	4.1%	\$16.80	4.1%	—	—
Level 5 .....	21.32	10.8	21.32	10.8	—	—
Not able to be leveled .....	15.26	15.2	15.26	15.2	—	—
Cementing and gluing machine operators and tenders .....	13.58	20.3	13.58	20.3	—	—
Molders, shapers, and casters, except metal and plastic .....	15.10	5.4	15.10	5.4	—	—
Paper goods machine setters, operators, and tenders .....	17.48	13.0	17.48	13.0	—	—
Tire builders .....	19.88	12.8	19.88	12.8	—	—
Helpers--production workers .....	11.80	4.9	11.84	4.8	—	—
Level 1 .....	10.13	10.3	10.18	10.7	—	—
Level 2 .....	10.74	16.8	10.74	16.8	—	—
Level 3 .....	12.50	10.7	12.50	10.7	—	—
<b>Transportation and material moving occupations .....</b>	14.92	2.1	15.81	2.2	\$9.56	4.0%
Level 1 .....	9.19	1.9	9.66	2.0	8.37	3.1
Level 2 .....	11.80	2.2	12.07	1.9	9.79	6.1
Level 3 .....	15.11	3.4	15.37	3.4	12.61	6.2
Level 4 .....	18.60	2.5	18.71	2.6	14.57	6.4
Level 5 .....	19.12	3.0	19.12	3.0	—	—
Level 6 .....	21.03	2.6	21.03	2.6	—	—
Level 7 .....	25.80	2.9	25.80	2.9	—	—
Not able to be leveled .....	15.49	5.8	15.86	6.0	12.24	3.4
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	17.42	6.3	17.48	6.5	—	—
Level 6 .....	22.11	3.3	22.11	3.3	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	26.52	5.3	26.52	5.3	—	—
Level 6 .....	22.26	2.9	22.26	2.9	—	—
Aircraft pilots and flight engineers ....	105.48	17.0	105.48	17.0	—	—
Airline pilots, copilots, and flight engineers .....	136.93	6.8	136.93	6.8	—	—
Bus drivers .....	11.26	7.3	12.01	7.1	8.74	5.0
Level 2 .....	9.10	3.2	—	—	8.74	5.0
Bus drivers, transit and intercity ....	11.64	9.7	—	—	—	—
Bus drivers, school .....	10.35	3.3	—	—	—	—

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations –Continued</b>						
Driver/sales workers and truck drivers .....	\$16.36	2.8%	\$16.94	2.6%	\$9.18	6.9%
Level 1 .....	7.49	4.2	8.13	6.7	6.94	2.8
Level 2 .....	11.48	5.3	11.86	5.8	–	–
Level 3 .....	15.56	5.7	15.91	5.7	11.08	8.1
Level 4 .....	19.11	3.1	19.16	3.2	–	–
Level 5 .....	18.39	4.5	18.39	4.5	–	–
Not able to be leveled .....	16.90	16.0	17.03	16.3	–	–
Driver/sales workers .....	12.46	9.8	15.03	10.0	7.27	5.4
Level 1 .....	6.71	3.0	–	–	6.76	2.8
Level 3 .....	13.91	14.8	15.17	17.2	–	–
Level 4 .....	13.95	9.3	–	–	–	–
Truck drivers, heavy and tractor-trailer .....	17.20	2.8	17.28	2.7	13.09	9.0
Level 2 .....	12.72	3.3	12.72	3.3	–	–
Level 3 .....	14.30	4.6	14.42	4.6	–	–
Level 4 .....	18.42	4.5	18.44	4.5	–	–
Level 5 .....	18.06	5.3	18.06	5.3	–	–
Truck drivers, light or delivery services .....	16.63	6.8	16.91	6.8	11.70	12.3
Level 1 .....	8.91	5.6	–	–	–	–
Level 2 .....	11.54	6.4	11.66	7.0	–	–
Level 3 .....	17.72	9.6	17.87	9.5	–	–
Level 4 .....	22.60	7.5	22.79	7.5	–	–
Not able to be leveled .....	14.30	23.4	14.42	23.9	–	–
Taxi drivers and chauffeurs .....	9.82	11.0	–	–	9.65	13.0
Level 2 .....	8.55	8.9	–	–	–	–
Parking lot attendants .....	8.44	5.7	8.40	6.9	–	–
Level 1 .....	8.65	3.4	–	–	–	–
Crane and tower operators .....	24.25	3.6	24.25	3.6	–	–
Dredge, excavating, and loading machine operators .....	16.72	5.7	16.72	5.7	–	–
Level 4 .....	17.82	2.9	17.82	2.9	–	–
Level 5 .....	18.83	6.4	18.86	6.4	–	–
Excavating and loading machine and dragline operators .....	16.56	6.5	16.57	6.5	–	–
Level 4 .....	17.72	4.1	17.72	4.1	–	–
Level 5 .....	18.83	6.4	18.86	6.4	–	–
Industrial truck and tractor operators .....	15.12	2.7	15.16	2.8	12.84	3.8
Level 2 .....	12.99	2.7	12.99	2.8	–	–
Level 3 .....	14.92	3.5	15.01	3.5	–	–
Level 4 .....	18.08	5.9	18.18	6.0	–	–

See footnotes at end of table.

Table 3

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations –Continued</b>						
Industrial truck and tractor operators –Continued						
Level 5 .....	\$19.63	9.8%	\$19.63	9.8%	–	–
Not able to be leveled .....	18.39	5.5	18.53	5.5	–	–
Laborers and material movers, hand	11.08	2.4	11.54	2.0	\$9.70	4.5%
Level 1 .....	9.50	2.0	9.88	2.0	8.75	3.8
Level 2 .....	11.66	3.3	11.73	3.8	11.12	6.4
Level 3 .....	15.04	3.4	14.97	3.6	15.55	10.8
Level 4 .....	16.74	3.4	17.66	2.9	–	–
Level 5 .....	18.00	5.2	18.00	5.2	–	–
Not able to be leveled .....	11.93	6.7	11.90	7.9	12.06	4.4
Cleaners of vehicles and equipment .....	9.84	7.1	10.42	7.4	7.76	4.8
Level 1 .....	8.45	4.5	8.89	5.3	7.33	2.4
Level 2 .....	13.35	7.4	13.35	7.4	–	–
Laborers and freight, stock, and material movers, hand .....	11.74	2.6	12.04	2.0	10.74	6.6

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>	Mean	Relative error <sup>5</sup>
<b>Transportation and material moving occupations –Continued</b>						
Laborers and freight, stock, and material movers, hand –Continued						
Level 1 .....	\$10.05	3.2%	\$10.30	3.0%	\$9.47	7.1%
Level 2 .....	11.60	3.6	11.63	4.3	11.45	6.4
Level 3 .....	15.41	4.1	15.29	4.4	–	–
Level 4 .....	16.76	3.5	17.72	3.0	–	–
Level 5 .....	17.40	7.3	17.40	7.3	–	–
Not able to be leveled .....	12.28	5.9	12.21	7.4	12.51	1.2
Machine feeders and offbearers .....						
Level 1 .....	11.17	4.8	11.29	5.7	–	–
Level 2 .....	9.35	5.3	9.38	5.9	–	–
Level 2 .....	11.71	3.5	11.71	3.6	–	–
Packers and packagers, hand .....						
Level 1 .....	9.65	3.0	10.45	3.5	8.22	2.1
Level 2 .....	8.74	2.5	9.37	3.6	8.08	2.7
Level 2 .....	10.94	3.4	11.15	3.7	–	–
Level 3 .....	13.90	3.8	13.90	3.8	–	–
Refuse and recyclable material collectors .....						
	12.53	8.5	–	–	–	–

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. For more information, see chapter 8 of the BLS Handbook

of Methods, at [http://www.bls.gov/opub/hom/homch8\\_a.htm](http://www.bls.gov/opub/hom/homch8_a.htm).

<sup>4</sup> The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

<sup>5</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at [http://www.bls.gov/opub/hom/homch8\\_a.htm](http://www.bls.gov/opub/hom/homch8_a.htm).

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.