

**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> .....	\$17.05	4.6%	\$17.74	4.8%	\$11.04	5.7%
<b>Management occupations</b> .....	39.76	4.8	39.92	4.7	—	—
Level 6 .....	16.56	13.1	16.56	13.1	—	—
Level 7 .....	17.32	3.9	17.65	3.8	—	—
Level 8 .....	23.71	8.6	23.77	8.8	—	—
Level 9 .....	28.91	7.3	28.91	7.3	—	—
Level 10 .....	33.74	8.9	33.74	8.9	—	—
Level 11 .....	42.34	2.0	42.40	2.0	—	—
Level 12 .....	52.13	2.1	52.13	2.1	—	—
Level 13 .....	75.05	6.8	75.05	6.8	—	—
Not able to be leveled .....	49.06	5.6	49.12	5.6	—	—
General and operations managers .....	46.67	9.0	46.67	9.0	—	—
Level 9 .....	30.25	3.6	30.25	3.6	—	—
Not able to be leveled .....	43.38	20.2	43.38	20.2	—	—
Marketing and sales managers .....	38.30	20.8	38.30	20.8	—	—
Marketing managers .....	42.43	26.1	42.43	26.1	—	—
Sales managers .....	36.45	26.1	36.45	26.1	—	—
Computer and information systems managers .....	46.14	7.6	46.14	7.6	—	—
Not able to be leveled .....	54.77	6.5	54.77	6.5	—	—
Financial managers .....	34.44	9.3	34.49	9.4	—	—
Level 9 .....	33.35	6.3	33.35	6.3	—	—
Not able to be leveled .....	34.64	16.6	34.79	16.8	—	—
Human resources managers .....	51.46	32.6	51.46	32.6	—	—
Industrial production managers .....	44.92	5.3	44.92	5.3	—	—
Transportation, storage, and distribution managers .....	39.80	18.2	39.80	18.2	—	—
Construction managers .....	32.65	6.7	32.65	6.7	—	—
Education administrators .....	24.09	27.2	26.21	23.0	—	—
Education administrators, postsecondary .....	32.26	17.3	33.07	19.3	—	—
Engineering managers .....	62.43	5.7	62.43	5.7	—	—
Lodging managers .....	18.61	10.4	18.61	10.4	—	—
Medical and health services managers .....	31.76	14.6	31.67	15.0	—	—
Property, real estate, and community association managers .....	25.74	27.4	25.74	27.4	—	—
Social and community service managers .....	21.98	21.1	21.98	21.1	—	—
<b>Business and financial operations occupations</b> .....	26.56	3.5	26.60	3.5	—	—
Level 5 .....	15.94	5.6	15.84	5.6	—	—
Level 6 .....	21.54	3.0	21.54	3.0	—	—

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>Business and financial operations occupations –Continued</b>						
Level 7 .....	\$21.14	2.1%	\$21.14	2.1%	–	–
Level 8 .....	25.76	7.2	25.83	7.4	–	–
Level 9 .....	28.35	4.6	28.35	4.6	–	–
Level 10 .....	31.47	10.8	31.47	10.8	–	–
Level 11 .....	43.23	4.0	43.23	4.0	–	–
Not able to be leveled .....	33.01	9.7	33.01	9.7	–	–
Buyers and purchasing agents .....	25.91	6.8	25.91	6.8	–	–
Claims adjusters, appraisers, examiners, and investigators .....	24.63	10.7	–	–	–	–
Claims adjusters, examiners, and investigators .....	23.77	13.1	–	–	–	–
Cost estimators .....	24.02	5.9	24.02	5.9	–	–
Human resources, training, and labor relations specialists .....	24.13	9.5	24.13	9.5	–	–
Level 7 .....	19.82	7.1	19.82	7.1	–	–
Level 9 .....	27.11	13.3	27.11	13.3	–	–
Employment, recruitment, and placement specialists .....	30.36	14.0	30.36	14.0	–	–
Training and development specialists .....	20.02	9.5	20.02	9.5	–	–
Management analysts .....	35.72	10.7	35.72	10.7	–	–
Accountants and auditors .....	22.33	12.6	22.28	13.0	–	–
Level 8 .....	21.53	6.4	21.30	6.8	–	–
Level 9 .....	26.21	12.1	26.21	12.1	–	–
Credit analysts .....	24.50	5.9	24.50	5.9	–	–
Financial analysts and advisors .....	28.27	6.2	28.27	6.2	–	–
Level 9 .....	25.89	3.3	25.89	3.3	–	–
Financial analysts .....	27.29	5.2	27.29	5.2	–	–
Loan counselors and officers .....	29.13	15.5	29.13	15.5	–	–
Loan officers .....	30.82	15.0	30.82	15.0	–	–
<b>Computer and mathematical science occupations</b>						
Level 5 .....	34.17	3.0	34.12	3.0	–	–
Level 7 .....	15.96	7.9	15.96	7.9	–	–
Level 8 .....	22.38	4.7	22.38	4.7	–	–
Level 9 .....	26.19	8.4	26.29	8.6	–	–
Level 10 .....	34.59	4.9	34.57	4.9	–	–
Level 11 .....	40.23	4.1	40.23	4.1	–	–
Level 12 .....	37.76	2.0	37.54	2.0	–	–
Level 12 .....	52.43	2.6	52.43	2.6	–	–
Not able to be leveled .....	29.79	6.1	29.79	6.1	–	–
Computer programmers .....	33.40	5.6	33.31	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>Computer and mathematical science occupations</b> –Continued						
Computer software engineers .....	\$44.02	4.0%	\$44.27	4.1%	–	–
Level 9 .....	37.55	2.2	37.55	2.2	–	–
Level 11 .....	39.71	3.3	39.65	3.4	–	–
Computer software engineers, applications .....	43.87	7.5	44.32	7.1	–	–
Level 9 .....	36.63	1.0	36.63	1.0	–	–
Level 11 .....	37.88	5.0	37.88	5.0	–	–
Computer software engineers, systems software .....	44.20	5.4	44.21	5.5	–	–
Computer support specialists .....	24.30	5.5	24.30	5.5	–	–
Computer systems analysts .....	30.12	7.1	29.65	7.2	–	–
Level 9 .....	33.31	6.2	33.17	6.1	–	–
Database administrators .....	34.01	9.5	34.01	9.5	–	–
Network and computer systems administrators .....	28.42	4.7	28.42	4.7	–	–
Network systems and data communications analysts .....	37.84	9.9	37.84	9.9	–	–
<b>Architecture and engineering occupations</b> .....	31.34	12.8	31.24	12.9	–	–
Level 5 .....	19.04	7.3	18.94	7.2	–	–
Level 6 .....	22.02	11.3	22.02	11.3	–	–
Level 7 .....	33.27	14.0	33.27	14.0	–	–
Level 8 .....	34.67	5.1	34.67	5.1	–	–
Level 9 .....	32.12	4.9	32.12	4.9	–	–
Level 10 .....	30.32	22.7	30.32	22.7	–	–
Level 11 .....	38.22	5.3	38.22	5.3	–	–
Level 12 .....	51.98	6.5	51.98	6.5	–	–
Engineers .....	40.43	8.2	40.29	8.3	–	–
Level 8 .....	36.86	4.8	36.86	4.8	–	–
Level 9 .....	32.21	5.2	32.21	5.2	–	–
Level 10 .....	33.52	20.9	33.52	20.9	–	–
Level 11 .....	38.22	5.3	38.22	5.3	–	–
Level 12 .....	51.98	6.5	51.98	6.5	–	–
Aerospace engineers .....	47.80	6.7	45.75	10.1	–	–
Electrical and electronics engineers .....	29.95	18.3	29.95	18.3	–	–
Electrical engineers .....	28.75	17.3	28.75	17.3	–	–
Industrial engineers, including health and safety .....	48.49	17.6	48.49	17.6	–	–
Level 9 .....	28.99	7.2	28.99	7.2	–	–
Industrial engineers .....	31.62	8.4	31.62	8.4	–	–

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>Architecture and engineering occupations –Continued</b>						
Industrial engineers –Continued						
Level 9 .....	\$28.20	7.4%	\$28.20	7.4%	–	–
Mechanical engineers .....	33.14	2.4	33.14	2.4	–	–
Drafters .....	18.94	6.8	18.87	6.9	–	–
Engineering technicians, except						
drafters .....	25.97	26.3	25.97	26.3	–	–
Level 7 .....	37.24	8.5	37.24	8.5	–	–
<b>Life, physical, and social science occupations</b> .....						
Level 7 .....	22.47	2.0	–	–	–	–
Physical scientists .....	35.87	25.1	35.87	25.1	–	–
Chemists and materials scientists ..	26.81	12.9	26.81	12.9	–	–
Chemists .....	26.81	12.9	26.81	12.9	–	–
<b>Community and social services occupations</b> .....						
Level 6 .....	11.94	6.3	11.94	6.3	–	–
Level 7 .....	18.48	7.7	18.48	7.7	–	–
Counselors .....	14.09	14.0	14.07	14.1	–	–
Educational, vocational, and school counselors .....	15.72	20.4	15.70	20.6	–	–
Social workers .....	17.27	8.2	17.28	8.4	–	–
Level 7 .....	18.78	9.9	18.78	9.9	–	–
Child, family, and school social workers .....	16.09	7.9	16.09	7.9	–	–
<b>Legal occupations</b> .....						
Lawyers .....	63.78	8.4	62.05	10.3	–	–
<b>Education, training, and library occupations</b> .....						
Level 6 .....	14.03	11.1	–	–	\$15.10	21.3%
Level 7 .....	20.40	10.8	20.45	10.8	19.43	21.1
Level 8 .....	19.37	10.6	19.87	10.9	–	–
Level 9 .....	31.05	4.5	31.10	4.8	–	–
Level 11 .....	35.04	11.8	35.04	11.8	–	–
Postsecondary teachers .....						
Level 7 .....	18.38	3.8	–	–	–	–
Level 11 .....	35.04	11.8	35.04	11.8	–	–

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>Education, training, and library occupations</b> –Continued						
Arts, communications, and humanities teachers, postsecondary .....	\$31.64	4.5%	\$31.64	4.5%	–	–
Miscellaneous postsecondary teachers .....	26.64	19.2	26.85	19.7	–	–
Primary, secondary, and special education school teachers .....	20.98	10.7	21.10	10.8	\$19.42	17.0%
Level 6 .....	13.87	34.9	–	–	–	–
Level 7 .....	20.58	11.6	20.59	11.5	–	–
Preschool and kindergarten teachers .....	20.67	13.3	–	–	–	–
Elementary and middle school teachers .....	21.90	11.1	22.25	12.0	–	–
Level 7 .....	21.79	12.4	21.69	12.5	–	–
Elementary school teachers, except special education .....	22.51	9.5	23.01	10.1	–	–
Level 7 .....	22.49	10.3	22.38	10.5	–	–
Secondary school teachers .....	19.27	16.6	18.46	15.3	–	–
Secondary school teachers, except special and vocational education .....	19.27	16.6	18.46	15.3	–	–
Teacher assistants .....	7.91	16.7	–	–	–	–
<b>Arts, design, entertainment, sports, and media occupations</b> .....	18.27	6.8	18.43	7.0	11.83	5.8
Level 5 .....	15.01	6.0	15.01	6.0	–	–
Level 6 .....	16.95	8.8	16.95	8.8	–	–
Level 7 .....	20.00	8.3	20.00	8.3	–	–
Level 9 .....	31.50	13.7	31.50	13.7	–	–
Not able to be leveled .....	19.27	18.0	20.77	23.6	11.95	6.1
Designers .....	16.68	8.8	16.68	8.8	–	–
Graphic designers .....	17.76	11.7	17.76	11.7	–	–
News analysts, reporters and correspondents .....	23.03	24.5	23.03	24.5	–	–
Reporters and correspondents .....	17.47	17.9	17.47	17.9	–	–
<b>Healthcare practitioner and technical occupations</b> .....	26.52	5.6	26.37	7.1	27.24	11.8
Level 3 .....	10.45	2.8	–	–	–	–
Level 4 .....	15.58	6.7	14.66	5.8	–	–
Level 5 .....	17.46	4.3	17.49	4.3	17.03	5.0
Level 6 .....	18.65	3.8	18.50	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 7 .....	\$24.22	1.4%	\$23.01	2.0%	\$27.41	1.9%
Level 8 .....	24.75	3.7	24.72	3.9	–	–
Level 9 .....	29.20	8.6	28.12	7.2	36.24	9.9
Level 10 .....	52.79	5.9	51.46	5.3	–	–
Level 11 .....	52.72	17.1	48.18	14.7	–	–
Not able to be leveled .....	27.23	5.8	27.14	5.9	–	–
Pharmacists .....	50.48	4.1	52.21	2.1	–	–
Level 10 .....	52.05	1.0	52.05	1.0	–	–
Level 11 .....	53.11	2.6	53.11	2.6	–	–
Registered nurses .....	31.32	5.8	30.30	4.7	35.71	12.5
Level 7 .....	25.93	2.1	23.89	4.1	29.57	4.5
Level 8 .....	24.83	4.0	24.84	4.2	–	–
Level 9 .....	28.39	11.1	27.31	9.1	35.73	13.1
Therapists .....	22.04	3.8	21.58	3.6	–	–
Level 7 .....	21.45	3.7	21.47	3.8	–	–
Respiratory therapists .....	21.11	3.4	21.11	3.4	–	–
Level 7 .....	21.28	5.1	21.28	5.1	–	–
Clinical laboratory technologists and technicians .....	22.10	3.7	22.19	3.9	–	–
Medical and clinical laboratory technologists .....	21.99	4.2	21.96	4.2	–	–
Medical and clinical laboratory technicians .....	22.29	5.0	22.60	5.2	–	–
Diagnostic related technologists and technicians .....	23.14	11.2	23.84	12.6	–	–
Level 7 .....	22.61	4.1	–	–	–	–
Radiologic technologists and technicians .....	22.08	4.9	22.81	5.3	–	–
Level 7 .....	22.47	4.1	–	–	–	–
Health diagnosing and treating practitioner support technicians ...	12.49	6.4	12.72	7.4	–	–
Level 4 .....	12.54	6.2	12.52	6.5	–	–
Pharmacy technicians .....	12.57	5.6	–	–	–	–
Level 4 .....	13.22	5.1	–	–	–	–
Licensed practical and licensed vocational nurses .....	17.14	2.6	17.07	3.9	–	–
Level 4 .....	–	–	15.79	2.6	–	–
Level 5 .....	16.92	3.8	16.99	4.1	–	–
Level 6 .....	16.78	2.5	16.85	2.8	–	–
Miscellaneous health technologists and technicians .....	16.35	14.4	16.74	14.8	–	–

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>Healthcare support occupations</b> .....	\$10.76	2.6%	\$10.93	3.3%	\$10.22	4.4%
Level 2 .....	9.00	2.8	8.94	3.0	9.15	5.2
Level 3 .....	10.42	3.5	10.67	4.4	9.94	5.3
Level 4 .....	11.73	2.5	11.71	2.6	—	—
Level 5 .....	15.24	3.0	15.11	1.1	—	—
Nursing, psychiatric, and home health aides .....	9.55	3.4	9.37	3.3	9.95	4.1
Level 2 .....	8.72	2.6	8.52	3.4	—	—
Level 3 .....	9.91	3.8	9.77	3.9	10.16	4.5
Level 4 .....	11.00	7.8	10.86	8.3	—	—
Home health aides .....	9.17	10.9	—	—	—	—
Nursing aides, orderlies, and attendants .....	9.71	2.8	9.50	2.5	—	—
Level 2 .....	9.21	3.5	9.01	5.3	—	—
Level 3 .....	9.76	4.9	9.46	3.9	—	—
Level 4 .....	11.02	7.8	—	—	—	—
Miscellaneous healthcare support occupations .....	12.06	6.5	12.38	6.9	10.20	11.0
Level 2 .....	9.53	9.9	9.81	13.1	—	—
Level 3 .....	12.14	2.7	12.84	3.3	—	—
Level 4 .....	11.94	4.9	11.94	5.0	—	—
Level 5 .....	14.95	5.1	14.75	4.2	—	—
Medical assistants .....	11.51	11.5	11.51	11.5	—	—
Medical equipment preparers .....	13.74	7.8	12.92	4.8	—	—
Medical transcriptionists .....	14.23	2.6	—	—	—	—
<b>Protective service occupations</b> .....	10.51	7.3	10.50	6.4	10.54	15.3
Level 2 .....	8.52	4.5	8.59	4.9	8.07	4.9
Level 3 .....	12.39	7.6	12.44	7.8	12.17	13.4
Level 4 .....	11.02	3.7	11.02	3.7	—	—
Security guards and gaming surveillance officers .....	10.44	9.5	10.42	9.0	10.56	16.3
Level 2 .....	8.54	4.7	8.59	4.9	—	—
Level 3 .....	12.92	6.9	12.80	7.5	13.85	11.9
Level 4 .....	12.46	6.0	12.47	6.0	—	—
Security guards .....	10.23	9.8	10.18	9.2	10.56	16.3
Level 2 .....	8.54	4.7	8.59	4.9	—	—
Level 3 .....	12.92	6.9	12.80	7.5	13.85	11.9
<b>Food preparation and serving related occupations</b> .....	7.02	2.4	7.59	2.9	6.06	5.1
Level 1 .....	6.07	3.4	6.21	4.3	5.88	3.1
Level 2 .....	6.29	4.2	6.40	6.0	6.14	6.5
Level 3 .....	7.63	4.2	8.24	3.7	6.56	15.0

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>Food preparation and serving related occupations –Continued</b>						
Level 4 .....	\$11.26	5.7%	\$11.78	2.5%	–	–
Level 5 .....	14.57	6.1	14.94	6.0	–	–
First-line supervisors/managers, food preparation and serving workers	14.07	6.4	13.80	6.6	–	–
Level 4 .....	11.28	10.3	11.28	10.3	–	–
Level 5 .....	15.32	6.0	15.32	6.0	–	–
First-line supervisors/managers of food preparation and serving workers .....	13.55	6.5	13.62	6.6	–	–
Level 4 .....	11.28	10.3	11.28	10.3	–	–
Level 5 .....	15.45	6.4	15.45	6.4	–	–
Cooks .....	9.39	6.4	9.61	6.6	\$8.15	3.5%
Level 1 .....	7.11	4.3	–	–	7.37	4.5
Level 2 .....	7.89	7.0	7.93	8.2	7.59	6.2
Level 3 .....	9.51	4.2	9.89	2.5	8.24	4.2
Level 4 .....	11.88	2.8	11.91	3.0	–	–
Cooks, fast food .....	7.35	6.0	–	–	7.31	5.4
Level 1 .....	7.27	6.2	–	–	–	–
Cooks, institution and cafeteria .....	8.78	7.9	8.92	9.7	–	–
Level 2 .....	7.27	5.1	7.24	5.8	–	–
Level 3 .....	9.70	3.8	–	–	–	–
Cooks, restaurant .....	10.76	8.9	10.82	9.7	10.18	3.4
Level 2 .....	7.15	13.0	–	–	–	–
Level 3 .....	9.75	3.6	–	–	–	–
Level 4 .....	11.61	2.6	11.64	2.4	–	–
Cooks, short order .....	6.98	3.3	–	–	–	–
Food preparation workers .....	7.80	9.7	8.49	22.8	7.53	5.0
Level 1 .....	7.55	14.2	–	–	–	–
Level 2 .....	7.88	3.4	–	–	7.88	3.4
Food service, tipped .....	4.95	16.8	5.25	16.5	4.39	15.0
Level 1 .....	5.22	11.3	5.39	9.5	4.89	14.3
Level 2 .....	2.92	6.8	3.15	9.7	2.53	7.0
Level 3 .....	5.76	28.7	–	–	3.93	24.0
Bartenders .....	6.60	18.0	–	–	4.56	9.5
Level 3 .....	7.26	19.2	–	–	–	–
Waiters and waitresses .....	4.66	19.6	4.81	19.9	4.40	18.3
Level 1 .....	5.13	14.3	–	–	4.90	15.0
Level 2 .....	2.75	5.9	2.87	8.3	2.57	7.1
Level 3 .....	2.55	22.7	–	–	–	–
Dining room and cafeteria attendants and bartender helpers .....	6.15	7.5	7.34	13.5	3.69	33.5

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>Food preparation and serving related occupations –Continued</b>						
Dining room and cafeteria attendants and bartender helpers –Continued						
Level 1 .....	\$6.51	8.6%	\$7.11	14.7%	–	–
Fast food and counter workers .....	7.19	2.7	8.15	5.6	\$6.67	1.4%
Level 1 .....	6.63	2.4	6.97	6.9	6.54	2.1
Level 2 .....	6.90	4.6	7.70	8.3	6.40	3.3
Level 3 .....	8.25	2.7	8.56	4.1	–	–
Combined food preparation and serving workers, including fast food .....	7.22	3.1	8.11	6.2	6.63	1.7
Level 1 .....	6.63	1.7	6.59	5.4	6.64	1.9
Level 2 .....	6.90	4.6	7.71	8.5	6.40	3.3
Level 3 .....	8.31	3.5	8.56	4.1	–	–
Food servers, nonrestaurant .....	5.82	34.3	6.35	29.9	–	–
Dishwashers .....	8.39	2.1	8.46	2.7	–	–
Level 1 .....	8.35	2.1	8.43	2.8	–	–
Hosts and hostesses, restaurant, lounge, and coffee shop .....	6.91	1.8	–	–	–	–
<b>Building and grounds cleaning and maintenance occupations .....</b>						
Level 1 .....	9.84	3.6	10.14	5.6	8.08	5.8
Level 2 .....	8.34	2.2	8.51	2.1	7.61	5.2
Level 3 .....	10.19	3.9	10.53	3.6	8.20	8.8
Level 4 .....	11.37	7.8	11.40	8.1	–	–
Not able to be leveled .....	12.82	7.6	13.26	9.0	–	–
Level 5 .....	12.11	12.6	12.13	12.5	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	15.26	10.0	15.28	10.0	–	–
First-line supervisors/managers of housekeeping and janitorial workers .....	14.68	13.1	14.70	13.0	–	–
Building cleaning workers .....	9.08	4.8	9.29	8.0	8.08	6.0
Level 1 .....	8.35	2.3	8.52	2.2	7.61	5.2
Level 2 .....	9.66	6.8	9.96	7.7	8.16	9.4
Level 3 .....	10.91	10.7	10.92	11.6	–	–
Janitors and cleaners, except maids and housekeeping cleaners .....	9.54	4.7	10.09	8.2	7.82	3.8
Level 1 .....	8.37	4.6	8.90	3.7	7.10	2.9
Level 2 .....	9.72	7.9	10.10	9.1	8.16	9.4
Level 3 .....	12.13	8.4	12.26	9.7	–	–

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>Building and grounds cleaning and maintenance occupations</b> –Continued						
Maids and housekeeping cleaners	\$8.46	2.4%	\$8.39	2.0%	–	–
Level 1 .....	8.37	2.0	8.28	1.1	–	–
Level 2 .....	9.22	7.7	9.22	7.7	–	–
Grounds maintenance workers .....	10.84	13.0	11.02	13.4	–	–
Level 2 .....	12.23	19.7	–	–	–	–
Landscaping and groundskeeping workers .....	10.84	13.0	11.02	13.4	–	–
Level 2 .....	12.23	19.7	–	–	–	–
<b>Personal care and service occupations</b> .....	8.62	5.5	8.72	5.7	\$7.76	12.2%
Level 1 .....	6.65	3.8	–	–	6.79	1.7
Level 2 .....	6.94	5.4	–	–	6.74	16.1
Level 3 .....	7.82	8.9	7.77	8.5	–	–
Level 4 .....	11.04	3.7	10.93	4.0	–	–
Level 5 .....	14.88	15.4	–	–	–	–
First-line supervisors/managers of gaming workers .....	14.70	.0	14.70	.0	–	–
Gaming services workers .....	6.41	.0	6.48	.0	–	–
Level 3 .....	6.29	.0	6.29	.0	–	–
Gaming dealers .....	6.41	.0	6.48	.0	–	–
Level 3 .....	6.29	.0	6.29	.0	–	–
Miscellaneous entertainment attendants and related workers ....	7.92	4.2	–	–	7.80	3.6
Level 1 .....	7.38	4.9	–	–	–	–
Amusement and recreation attendants .....	7.86	5.3	–	–	7.61	5.3
Level 1 .....	7.38	4.9	–	–	–	–
Child care workers .....	8.04	10.6	8.11	12.1	7.75	5.3
Level 2 .....	7.15	3.8	7.14	4.8	7.18	3.4
Recreation and fitness workers .....	9.66	21.5	–	–	8.57	15.6
<b>Sales and related occupations</b> .....	16.88	10.4	18.99	12.1	8.15	3.1
Level 1 .....	7.74	3.4	8.10	4.1	7.11	1.8
Level 2 .....	8.23	2.8	9.35	3.0	7.45	2.7
Level 3 .....	10.34	4.5	10.83	5.5	8.93	6.8
Level 4 .....	13.55	3.5	13.72	3.6	11.75	5.9
Level 5 .....	19.67	6.7	19.67	6.7	–	–
Level 6 .....	24.23	12.9	24.54	13.0	–	–
Level 7 .....	34.54	20.6	34.54	20.8	–	–
Level 8 .....	42.96	29.7	42.96	29.7	–	–

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>Sales and related occupations</b>						
–Continued						
Level 9 .....	\$70.27	27.2%	\$70.27	27.2%	–	–
First-line supervisors/managers, sales workers .....	18.09	6.8	18.10	6.8	–	–
Level 4 .....	12.61	8.0	12.61	8.0	–	–
Level 5 .....	15.50	4.7	15.50	4.7	–	–
Level 6 .....	17.12	6.1	17.12	6.1	–	–
First-line supervisors/managers of retail sales workers .....	16.80	7.2	16.80	7.2	–	–
Level 4 .....	12.44	9.7	12.44	9.7	–	–
Level 5 .....	15.13	6.1	15.13	6.1	–	–
Level 6 .....	16.93	5.7	16.93	5.7	–	–
First-line supervisors/managers of non-retail sales workers .....	22.68	15.9	22.78	16.8	–	–
Retail sales workers .....	10.20	2.6	11.17	2.8	\$7.94	2.3%
Level 1 .....	7.65	3.7	8.00	4.4	7.06	1.8
Level 2 .....	8.23	2.7	9.42	2.9	7.48	2.8
Level 3 .....	10.27	5.1	10.68	5.5	8.83	7.6
Level 4 .....	13.91	3.7	14.30	4.1	11.24	5.1
Level 5 .....	18.31	8.9	18.31	8.9	–	–
Cashiers, all workers .....	9.42	6.4	10.11	7.0	7.70	1.5
Level 1 .....	7.69	4.2	7.95	5.1	7.11	1.7
Level 2 .....	8.71	2.6	9.61	4.2	7.73	2.2
Level 3 .....	10.25	11.0	10.59	12.2	8.79	3.0
Cashiers .....	8.70	2.4	9.21	2.7	7.70	1.5
Level 1 .....	7.69	4.2	7.95	5.1	7.11	1.7
Level 2 .....	8.71	2.6	9.61	4.2	7.73	2.2
Level 3 .....	8.90	6.8	8.95	9.0	8.79	3.0
Counter and rental clerks and parts salespersons .....	12.37	6.8	13.61	4.3	7.27	5.1
Level 3 .....	11.45	9.5	–	–	–	–
Level 4 .....	13.74	5.7	13.74	5.7	–	–
Level 5 .....	15.41	2.7	15.41	2.7	–	–
Counter and rental clerks .....	8.83	6.9	10.27	3.8	–	–
Parts salespersons .....	14.04	4.5	14.50	4.0	–	–
Level 4 .....	14.30	6.2	14.30	6.2	–	–
Retail salespersons .....	10.76	4.5	12.06	5.9	8.29	4.6
Level 1 .....	7.40	4.1	–	–	6.95	3.9
Level 2 .....	7.28	4.7	–	–	7.27	5.3
Level 3 .....	10.06	6.9	10.37	8.6	9.03	11.0
Level 4 .....	14.19	6.1	15.17	7.3	11.39	4.9
Level 5 .....	20.99	13.4	20.99	13.4	–	–
Insurance sales agents .....	26.62	25.7	26.91	25.9	–	–

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>Sales and related occupations</b>						
–Continued						
Sales representatives, wholesale and manufacturing .....	\$27.12	8.0%	\$27.24	8.2%	–	–
Level 4 .....	15.89	1.6	–	–	–	–
Level 5 .....	25.80	20.4	25.80	20.4	–	–
Level 6 .....	29.40	18.4	29.40	18.4	–	–
Level 7 .....	29.12	16.9	29.03	17.2	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products .....	29.06	7.9	28.92	8.1	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	26.68	8.9	26.86	9.2	–	–
Level 4 .....	15.89	1.6	–	–	–	–
Level 5 .....	26.23	24.8	26.23	24.8	–	–
Level 6 .....	29.40	18.4	29.40	18.4	–	–
Miscellaneous sales and related workers .....	11.35	17.0	13.39	21.1	\$8.71	12.8%
Level 2 .....	7.07	6.2	–	–	–	–
<b>Office and administrative support occupations</b> .....	13.40	2.5	13.63	2.6	10.97	3.1
Level 1 .....	10.34	5.4	10.42	2.5	10.16	15.8
Level 2 .....	10.48	4.6	10.49	3.5	10.45	10.2
Level 3 .....	11.39	3.1	11.50	3.3	9.63	4.3
Level 4 .....	13.99	3.0	14.01	3.1	12.86	6.8
Level 5 .....	16.39	2.8	16.39	2.9	16.39	12.9
Level 6 .....	18.99	4.9	19.11	4.3	–	–
Level 7 .....	22.83	2.5	22.83	2.5	–	–
Not able to be leveled .....	12.91	3.4	13.09	3.7	11.18	3.9
First-line supervisors/managers of office and administrative support workers .....	18.99	3.9	18.99	3.9	–	–
Level 5 .....	15.64	9.6	15.64	9.6	–	–
Level 6 .....	19.65	5.4	19.65	5.4	–	–
Level 7 .....	22.13	9.3	22.13	9.3	–	–
Switchboard operators, including answering service .....	11.24	5.3	11.28	4.9	–	–
Financial clerks .....	12.88	5.1	12.97	5.2	11.25	11.4
Level 2 .....	10.41	5.8	10.98	5.1	9.00	13.0
Level 3 .....	10.61	8.6	10.62	8.9	–	–
Level 4 .....	13.20	3.8	13.26	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>						
Financial clerks –Continued						
Level 5 .....	\$16.63	2.6%	\$16.68	2.7%	–	–
Level 6 .....	16.50	11.2	16.27	11.6	–	–
Not able to be leveled .....	14.17	6.3	14.17	6.3	–	–
Bill and account collectors .....	10.68	11.1	10.80	12.0	–	–
Billing and posting clerks and machine operators .....						
Level 4 .....	13.16	5.0	13.43	5.1	–	–
Level 5 .....	12.66	5.8	12.93	5.4	–	–
Level 5 .....	15.43	5.2	–	–	–	–
Bookkeeping, accounting, and auditing clerks .....						
Level 3 .....	14.69	4.4	14.66	4.5	\$15.56	7.1%
Level 4 .....	12.09	5.6	12.12	6.0	–	–
Level 4 .....	14.25	4.7	14.28	4.8	–	–
Level 5 .....	16.92	4.2	16.95	4.3	–	–
Level 6 .....	19.30	5.6	19.11	6.3	–	–
Not able to be leveled .....	13.81	7.8	13.81	7.8	–	–
Payroll and timekeeping clerks .....	16.31	3.8	16.31	3.8	–	–
Tellers .....						
Level 2 .....	10.54	2.4	10.60	2.7	10.14	2.4
Level 3 .....	10.25	2.4	10.37	2.8	–	–
Level 3 .....	10.64	2.9	10.76	2.4	–	–
Level 4 .....	10.72	5.3	10.64	5.2	–	–
Customer service representatives .....						
Level 3 .....	14.06	7.5	14.27	7.5	–	–
Level 3 .....	11.24	4.7	11.49	5.8	–	–
Level 4 .....	15.00	8.4	15.00	8.4	–	–
Not able to be leveled .....	12.29	3.8	–	–	–	–
File clerks .....	10.74	3.1	11.20	3.7	–	–
Hotel, motel, and resort desk clerks ..						
Level 2 .....	9.65	3.6	9.70	3.0	–	–
Level 2 .....	9.50	4.1	9.55	3.1	–	–
Interviewers, except eligibility and loan .....						
Level 3 .....	12.17	13.3	14.08	9.0	–	–
Level 3 .....	10.28	4.7	10.58	6.9	–	–
Loan interviewers and clerks .....						
Level 4 .....	14.03	8.9	14.41	7.2	–	–
Level 4 .....	14.14	3.5	14.14	3.5	–	–
Order clerks .....	11.82	4.6	11.89	4.7	–	–
Human resources assistants, except payroll and timekeeping .....						
Receptionists and information clerks .....	14.74	7.0	14.74	7.0	–	–
Receptionists and information clerks .....						
Level 2 .....	11.58	7.7	11.87	8.1	9.48	3.5
Level 2 .....	10.27	3.8	10.39	3.6	9.86	5.8
Level 3 .....	11.30	2.0	11.30	2.0	–	–
Level 4 .....	17.05	19.3	17.05	19.3	–	–
Reservation and transportation ticket agents and travel clerks .....						
Level 4 .....	12.67	7.1	12.48	7.4	–	–

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>Office and administrative support occupations –Continued</b>						
Cargo and freight agents						
Level 4 .....	\$14.02	11.3%	–	–	–	–
Couriers and messengers .....	11.56	4.6	–	–	–	–
Dispatchers .....	16.07	9.3	\$16.07	9.3%	–	–
Dispatchers, except police, fire, and ambulance .....	16.07	9.3	16.07	9.3	–	–
Meter readers, utilities .....	13.67	4.9	13.61	5.3	–	–
Production, planning, and expediting clerks .....	17.36	10.4	17.36	10.4	–	–
Level 4 .....	14.59	4.3	14.59	4.3	–	–
Level 6 .....	27.49	20.6	27.49	20.6	–	–
Shipping, receiving, and traffic clerks	12.24	5.3	12.36	4.9	–	–
Level 2 .....	10.67	5.8	10.99	5.5	–	–
Level 3 .....	12.36	3.4	12.37	3.5	–	–
Level 4 .....	14.85	7.1	14.85	7.1	–	–
Level 5 .....	17.59	8.5	17.59	8.5	–	–
Stock clerks and order fillers .....	11.29	4.4	11.74	3.8	\$9.50	5.4%
Level 1 .....	10.55	5.1	–	–	7.27	5.9
Level 2 .....	9.67	1.4	9.66	2.5	–	–
Level 3 .....	11.90	4.1	11.91	4.7	–	–
Level 4 .....	14.58	4.6	14.58	4.6	–	–
Secretaries and administrative assistants .....	16.02	5.3	16.02	5.4	16.19	14.8
Level 3 .....	12.42	5.8	12.48	5.9	–	–
Level 4 .....	14.21	3.4	14.24	3.4	–	–
Level 5 .....	16.37	4.9	15.82	4.5	–	–
Level 6 .....	20.63	2.9	20.63	2.9	–	–
Level 7 .....	22.85	3.3	22.85	3.3	–	–
Not able to be leveled .....	19.95	10.2	19.95	10.2	–	–
Executive secretaries and administrative assistants .....	20.31	7.6	20.53	7.2	–	–
Level 4 .....	13.63	4.2	14.04	3.5	–	–
Level 5 .....	16.00	6.0	16.00	6.0	–	–
Level 6 .....	21.08	4.4	21.08	4.4	–	–
Level 7 .....	25.45	6.8	25.45	6.8	–	–
Legal secretaries .....	16.86	7.6	16.86	7.6	–	–
Medical secretaries .....	13.02	4.4	12.70	3.5	–	–
Level 3 .....	11.51	6.1	11.60	6.2	–	–
Level 4 .....	13.50	4.5	13.51	4.5	–	–
Secretaries, except legal, medical, and executive .....	14.59	3.7	14.54	3.7	–	–
Level 3 .....	13.32	11.8	13.32	11.8	–	–

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, except legal, medical, and executive –Continued						
Level 4 .....	\$14.98	3.9%	\$14.89	3.8%	–	–
Level 5 .....	16.35	3.8	16.35	3.8	–	–
Data entry and information processing workers .....						
Level 3 .....	11.93	8.1	12.53	6.8	–	–
Data entry keyers .....	12.49	6.9	12.49	6.9	–	–
Insurance claims and policy processing clerks .....						
Level 3 .....	16.34	5.9	16.91	5.4	–	–
Mail clerks and mail machine operators, except postal service ...						
Level 3 .....	10.20	8.1	10.24	8.5	–	–
Level 4 .....	12.95	2.9	13.01	3.4	\$12.51	11.3%
Level 5 .....	9.92	5.7	9.87	6.1	–	–
Level 3 .....	12.18	14.1	12.80	13.3	–	–
Level 4 .....	13.69	3.8	13.69	3.9	–	–
Level 5 .....	14.85	10.1	15.02	10.6	–	–
<b>Construction and extraction occupations .....</b>						
Level 1 .....	15.90	2.6	15.93	2.6	–	–
Level 2 .....	10.75	5.0	10.81	5.3	–	–
Level 3 .....	12.72	8.0	12.72	8.0	–	–
Level 4 .....	13.70	4.0	13.70	4.0	–	–
Level 5 .....	13.20	5.9	13.20	5.9	–	–
Level 6 .....	15.92	8.4	15.92	8.4	–	–
Level 7 .....	18.63	8.2	18.63	8.2	–	–
Not able to be leveled .....	22.91	5.0	22.91	5.0	–	–
Level 7 .....	19.92	10.4	19.92	10.4	–	–
First-line supervisors/managers of construction trades and extraction workers .....						
Not able to be leveled .....	24.35	5.5	24.35	5.5	–	–
Level 1 .....	25.69	16.9	25.69	16.9	–	–
Level 2 .....	17.11	6.1	17.11	6.1	–	–
Level 3 .....	12.26	11.7	12.26	11.7	–	–
Level 4 .....	9.87	11.5	9.87	11.5	–	–
Level 5 .....	10.72	5.1	10.72	5.1	–	–
Level 6 .....	14.96	3.0	14.96	3.0	–	–
Construction equipment operators .....						
Level 1 .....	16.09	8.1	16.09	8.1	–	–
Operating engineers and other construction equipment operators .....						
Level 1 .....	18.12	11.1	18.12	11.1	–	–
Level 2 .....	23.72	8.5	23.72	8.5	–	–

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>						
Painters and paperhangers .....	\$14.65	5.7%	\$14.64	5.9%	–	–
Painters, construction and maintenance .....	14.65	5.7	14.64	5.9	–	–
Pipelayers, plumbers, pipefitters, and steamfitters .....	18.37	12.4	18.37	12.4	–	–
Level 5 .....	17.35	9.8	17.33	9.9	–	–
Plumbers, pipefitters, and steamfitters .....	18.37	12.4	18.37	12.4	–	–
Level 5 .....	17.35	9.8	17.33	9.9	–	–
Sheet metal workers .....	14.80	11.4	14.80	11.4	–	–
Structural iron and steel workers .....	17.99	1.2	17.99	1.2	–	–
Helpers, construction trades .....	12.53	3.7	12.60	3.6	–	–
Level 1 .....	11.07	13.2	11.27	13.7	–	–
<b>Installation, maintenance, and repair occupations</b> .....	19.89	8.0	20.02	7.8	\$13.07	9.4%
Level 2 .....	8.38	6.5	8.39	7.4	–	–
Level 3 .....	12.82	4.7	12.65	4.1	–	–
Level 4 .....	15.18	3.7	15.18	3.7	–	–
Level 5 .....	17.39	7.6	17.47	7.5	–	–
Level 6 .....	20.29	5.4	20.29	5.4	–	–
Level 7 .....	23.10	4.5	23.10	4.5	–	–
Level 8 .....	33.39	10.0	33.39	10.0	–	–
Not able to be leveled .....	19.93	9.7	20.45	9.9	–	–
First-line supervisors/managers of mechanics, installers, and repairers .....	23.75	8.4	23.75	8.4	–	–
Level 7 .....	20.36	5.6	20.36	5.6	–	–
Level 8 .....	36.92	4.9	36.92	4.9	–	–
Automotive technicians and repairers .....	19.59	5.0	19.67	5.0	–	–
Level 5 .....	20.67	15.9	20.67	15.9	–	–
Level 7 .....	21.56	8.3	21.56	8.3	–	–
Automotive body and related repairers .....	18.43	10.3	18.43	10.3	–	–
Automotive service technicians and mechanics .....	20.04	4.9	20.18	5.1	–	–
Level 5 .....	21.07	18.6	21.07	18.6	–	–
Bus and truck mechanics and diesel engine specialists .....	17.26	5.5	17.26	5.5	–	–
Level 5 .....	17.23	7.1	17.23	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>Installation, maintenance, and repair occupations –Continued</b>						
Heavy vehicle and mobile equipment service technicians and mechanics .....	\$17.59	1.8%	\$17.94	1.0%	–	–
Level 5 .....	14.72	9.7	15.45	6.5	–	–
Mobile heavy equipment mechanics, except engines .....	17.75	5.1	18.80	2.9	–	–
Level 5 .....	13.69	15.7	–	–	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	9.47	9.0	–	–	–	–
Tire repairers and changers .....	9.47	9.0	–	–	–	–
Control and valve installers and repairers .....	19.13	15.7	19.13	15.7	–	–
Control and valve installers and repairers, except mechanical door .....	19.13	15.7	19.13	15.7	–	–
Heating, air conditioning, and refrigeration mechanics and installers .....	16.27	4.4	16.33	4.4	–	–
Industrial machinery installation, repair, and maintenance workers	19.01	7.9	19.08	7.7	–	–
Level 3 .....	11.54	1.3	11.54	1.3	–	–
Level 4 .....	15.54	7.4	15.54	7.4	–	–
Level 5 .....	18.00	3.9	18.00	3.9	–	–
Level 6 .....	20.75	3.0	20.75	3.0	–	–
Level 7 .....	24.90	5.1	24.90	5.1	–	–
Industrial machinery mechanics ....	23.75	7.9	23.75	7.9	–	–
Level 5 .....	20.70	4.6	20.70	4.6	–	–
Level 6 .....	20.85	3.1	20.85	3.1	–	–
Level 7 .....	24.29	6.1	24.29	6.1	–	–
Maintenance and repair workers, general .....	14.70	2.0	14.70	2.0	–	–
Level 3 .....	11.40	2.6	11.40	2.6	–	–
Level 4 .....	12.72	4.1	12.72	4.1	–	–
Level 5 .....	15.59	5.4	15.59	5.4	–	–
Level 6 .....	21.91	1.9	21.91	1.9	–	–
Maintenance workers, machinery ..	16.68	6.8	16.86	7.0	–	–
Level 5 .....	17.29	5.1	17.29	5.1	–	–
Line installers and repairers .....	26.93	3.6	26.93	3.6	–	–
Level 6 .....	26.79	3.2	26.79	3.2	–	–
Electrical power-line installers and repairers .....	27.14	6.7	27.14	6.7	–	–

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>Installation, maintenance, and repair occupations</b> –Continued						
Telecommunications line installers and repairers .....	\$26.81	4.4%	\$26.81	4.4%	–	–
Miscellaneous installation, maintenance, and repair workers	15.91	7.7	15.97	6.7	–	–
Level 4 .....	14.15	3.0	14.15	3.0	–	–
<b>Production occupations</b> .....	15.16	5.5	15.27	5.6	\$9.74	6.0%
Level 1 .....	8.57	4.8	8.62	4.9	8.02	6.4
Level 2 .....	10.41	4.3	10.44	4.4	–	–
Level 3 .....	14.34	5.7	14.52	5.9	–	–
Level 4 .....	16.39	7.0	16.39	7.1	–	–
Level 5 .....	17.38	3.9	17.38	3.9	–	–
Level 6 .....	21.76	6.9	21.82	6.8	–	–
Level 7 .....	25.11	5.7	25.11	5.7	–	–
First-line supervisors/managers of production and operating workers	21.25	6.6	21.25	6.6	–	–
Level 5 .....	17.08	15.1	17.08	15.1	–	–
Level 6 .....	17.50	12.4	17.50	12.4	–	–
Level 7 .....	24.65	6.9	24.65	6.9	–	–
Electrical, electronics, and electromechanical assemblers .....	11.18	3.8	11.81	4.0	–	–
Electrical and electronic equipment assemblers .....	10.82	5.5	11.61	5.7	–	–
Engine and other machine assemblers	14.00	10.0	14.00	10.0	–	–
Miscellaneous assemblers and fabricators .....	16.26	13.4	16.55	12.9	–	–
Level 2 .....	11.51	11.2	11.51	11.2	–	–
Level 3 .....	16.44	16.4	17.29	14.6	–	–
Level 4 .....	22.43	18.8	22.43	18.8	–	–
Level 5 .....	20.37	11.4	20.37	11.4	–	–
Team assemblers .....	18.90	25.0	20.10	22.6	–	–
Butchers and other meat, poultry, and fish processing workers .....	8.72	16.1	8.82	15.7	–	–
Level 3 .....	10.68	12.6	10.68	12.6	–	–
Butchers and meat cutters .....	11.87	4.3	11.87	4.3	–	–
Miscellaneous food processing workers .....	14.81	14.3	15.46	12.2	–	–
Food batchmakers .....	15.02	15.7	15.80	12.9	–	–
Computer control programmers and operators .....	14.20	15.9	14.20	15.9	–	–
Computer-controlled machine tool operators, metal and plastic .....	14.14	15.9	14.14	15.9	–	–

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>						
Forming machine setters, operators, and tenders, metal and plastic .....	\$16.91	3.0%	\$16.91	3.0%	—	—
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	15.90	9.5	15.90	9.5	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic .....	15.46	8.7	15.46	8.7	—	—
Level 2 .....	11.69	15.0	11.69	15.0	—	—
Level 3 .....	17.30	11.5	17.30	11.5	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	15.56	10.0	15.56	10.0	—	—
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	18.31	12.0	18.31	12.0	—	—
Machinists .....	20.80	2.1	20.80	2.1	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic .....	12.34	10.0	12.34	10.0	—	—
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	12.34	10.0	12.34	10.0	—	—
Multiple machine tool setters, operators, and tenders, metal and plastic .....	16.62	6.9	16.62	6.9	—	—
Tool and die makers .....	20.84	9.6	20.84	9.6	—	—
Level 7 .....	20.95	11.2	20.95	11.2	—	—
Welding, soldering, and brazing workers .....	16.36	3.9	16.36	3.9	—	—
Level 4 .....	15.63	8.7	15.63	8.7	—	—
Level 5 .....	16.64	5.6	16.64	5.6	—	—
Welders, cutters, solderers, and brazers .....	16.28	4.0	16.28	4.0	—	—
Level 4 .....	15.68	8.7	15.68	8.7	—	—
Welding, soldering, and brazing machine setters, operators, and tenders .....	16.56	6.0	16.56	6.0	—	—
Miscellaneous metalworkers and plastic workers .....	14.22	9.2	14.22	9.2	—	—
Level 5 .....	16.46	3.9	16.46	3.9	—	—
Printers .....	20.54	11.6	20.95	12.7	—	—
Printing machine operators .....	19.89	12.9	20.28	14.3	—	—

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>Production occupations —Continued</b>						
Laundry and dry-cleaning workers ....	\$8.56	4.6%	\$8.62	5.1%	—	—
Level 1 .....	8.56	5.5	8.64	6.1	—	—
Sewing machine operators .....	10.71	4.4	10.71	4.4	—	—
Level 2 .....	10.56	5.3	10.56	5.3	—	—
Textile machine setters, operators, and tenders .....	12.47	13.0	12.47	13.0	—	—
Woodworking machine setters, operators, and tenders .....	11.52	9.7	11.52	9.7	—	—
Level 2 .....	8.83	9.9	8.83	9.9	—	—
Level 4 .....	13.80	6.2	13.80	6.2	—	—
Sawing machine setters, operators, and tenders, wood .....	10.64	11.2	10.64	11.2	—	—
Woodworking machine setters, operators, and tenders, except sawing .....	13.19	11.8	13.19	11.8	—	—
Water and liquid waste treatment plant and system operators .....	13.77	11.9	—	—	—	—
Miscellaneous plant and system operators .....	23.64	13.6	23.64	13.6	—	—
Chemical processing machine setters, operators, and tenders .....	14.03	11.6	14.03	11.6	—	—
Chemical equipment operators and tenders .....	15.20	26.5	15.20	26.5	—	—
Crushing, grinding, polishing, mixing, and blending workers ....	18.24	10.1	18.24	10.1	—	—
Level 4 .....	15.09	8.1	15.09	8.1	—	—
Mixing and blending machine setters, operators, and tenders ..	18.68	10.3	18.68	10.3	—	—
Inspectors, testers, sorters, samplers, and weighers .....	17.13	18.0	17.15	18.0	—	—
Level 3 .....	10.51	8.4	10.51	8.4	—	—
Level 4 .....	15.96	8.4	15.96	8.4	—	—
Level 5 .....	15.52	2.9	15.52	2.9	—	—
Painting workers .....	12.55	14.4	12.55	14.4	—	—
Coating, painting, and spraying machine setters, operators, and tenders .....	12.40	16.2	12.40	16.2	—	—
Miscellaneous production workers ....	13.33	5.4	13.39	5.4	—	—
Level 1 .....	9.80	5.4	9.84	5.6	—	—
Level 2 .....	10.78	3.8	10.81	3.7	—	—
Level 3 .....	15.38	9.3	15.38	9.3	—	—
Level 4 .....	17.42	6.2	17.42	6.2	—	—
Level 5 .....	19.81	11.7	19.81	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>Production occupations –Continued</b>						
Miscellaneous production workers –Continued						
Not able to be leveled .....	\$17.24	11.1%	\$17.29	11.0%	–	–
Paper goods machine setters, operators, and tenders .....	16.81	15.3	16.81	15.3	–	–
Helpers--production workers .....	11.15	4.6	11.21	4.8	–	–
Level 1 .....	9.26	9.6	9.27	10.2	–	–
Level 2 .....	10.63	5.0	10.70	4.8	–	–
Level 3 .....	14.66	4.4	14.66	4.4	–	–
<b>Transportation and material moving occupations .....</b>						
Level 1 .....	14.39	3.3	14.83	3.4	\$10.91	5.7%
Level 2 .....	9.27	2.8	9.58	2.9	8.56	4.0
Level 3 .....	11.39	1.4	11.43	1.5	10.80	4.5
Level 4 .....	13.68	2.1	13.75	2.4	–	–
Level 5 .....	16.80	7.6	16.87	7.8	–	–
Level 6 .....	17.99	6.9	17.99	6.9	–	–
Level 7 .....	17.26	13.0	17.26	13.0	–	–
Not able to be leveled .....	29.13	5.1	29.13	5.1	–	–
Not able to be leveled .....	16.81	4.1	16.97	4.8	–	–
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	19.54	7.6	19.60	7.6	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	22.19	11.5	22.19	11.5	–	–
Aircraft pilots and flight engineers ....	86.68	5.1	86.68	5.1	–	–
Airline pilots, copilots, and flight engineers .....	86.68	5.1	86.68	5.1	–	–
Driver/sales workers and truck drivers .....	15.44	3.6	15.55	3.4	13.16	24.4
Level 1 .....	7.51	6.1	–	–	–	–
Level 2 .....	10.47	6.3	10.64	6.6	9.07	10.7
Level 3 .....	14.06	3.4	14.06	3.4	–	–
Level 4 .....	16.78	7.7	16.85	7.3	–	–
Level 5 .....	17.51	9.2	17.51	9.2	–	–
Not able to be leveled .....	19.09	10.8	19.09	10.8	–	–
Driver/sales workers .....	14.83	8.3	15.38	7.0	7.83	13.9
Level 2 .....	7.26	19.8	–	–	–	–
Truck drivers, heavy and tractor-trailer .....	15.80	4.3	15.91	4.1	–	–
Level 3 .....	14.84	7.8	14.84	7.8	–	–

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>Transportation and material moving occupations –Continued</b>						
Truck drivers, heavy and tractor-trailer –Continued						
Level 4 .....	\$14.52	5.0%	\$14.76	3.9%	–	–
Level 5 .....	17.51	9.4	17.51	9.4	–	–
Truck drivers, light or delivery services .....	15.06	11.8	15.03	11.2	–	–
Level 2 .....	10.68	8.5	10.78	8.5	–	–
Level 3 .....	13.13	3.7	13.13	3.7	–	–
Level 4 .....	–	–	21.54	5.6	–	–
Crane and tower operators .....	19.81	26.9	19.81	26.9	–	–
Dredge, excavating, and loading machine operators .....	17.25	10.6	17.25	10.6	–	–
Excavating and loading machine and dragline operators .....	17.25	10.6	17.25	10.6	–	–
Industrial truck and tractor operators	13.01	1.6	13.04	1.6	–	–
Level 2 .....	11.51	2.5	11.52	2.5	–	–
Level 3 .....	14.02	4.0	14.01	4.0	–	–
Level 4 .....	13.73	8.4	13.88	9.3	–	–
Laborers and material movers, hand	10.95	2.6	11.08	2.8	\$10.54	3.6%
Level 1 .....	9.37	3.2	9.66	3.5	8.71	4.0
Level 2 .....	11.88	2.4	11.90	2.4	11.62	7.0
Level 3 .....	13.03	2.5	12.84	3.1	–	–
Not able to be leveled .....	13.82	11.5	–	–	–	–
Cleaners of vehicles and equipment .....	12.30	9.4	12.70	10.3	–	–
Level 1 .....	10.76	9.8	11.22	10.7	–	–
Laborers and freight, stock, and material movers, hand .....	11.20	2.7	11.10	3.1	11.47	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>Transportation and material moving occupations –Continued</b>						
Laborers and freight, stock, and material movers, hand –Continued						
Level 1 .....	\$9.67	3.3%	\$9.74	3.2%	\$9.54	4.9%
Level 2 .....	12.05	3.2	12.04	3.4	–	–
Level 3 .....	12.80	3.5	12.44	4.2	–	–
Not able to be leveled .....	13.39	15.4	–	–	–	–
Machine feeders and offbearers .....						
Level 1 .....	8.26	7.4	8.26	7.4	–	–
Packers and packagers, hand .....						
Level 1 .....	9.65	6.0	10.52	6.1	7.47	10.1
Level 2 .....	7.99	5.0	8.79	6.3	6.72	3.9
Level 2 .....	11.75	4.2	11.85	4.7	–	–

<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. See appendix A for more information.

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

<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 appendix A.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.