

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
All workers	\$18.92	1.7%	\$20.56	1.8%	\$11.52	4.9%
Management occupations	41.30	3.9	41.30	4.0	40.74	3.4
Level 7	21.48	11.5	21.48	11.7	—	—
Level 8	22.90	6.2	22.90	6.2	—	—
Level 9	31.24	3.6	31.24	3.6	—	—
Level 10	35.17	3.4	35.17	3.4	—	—
Level 11	45.25	4.8	45.14	4.9	—	—
Level 12	50.73	5.2	50.73	5.2	—	—
Level 13	59.08	8.9	59.08	8.9	—	—
Level 14	66.57	9.3	66.57	9.3	—	—
Not able to be leveled	48.25	9.2	48.25	9.2	—	—
General and operations managers	39.12	10.8	39.12	10.8	—	—
Level 11	41.78	16.4	41.78	16.4	—	—
Not able to be leveled	46.94	20.1	46.94	20.1	—	—
Marketing and sales managers	48.26	6.8	48.26	6.8	—	—
Level 11	48.83	6.6	48.83	6.6	—	—
Not able to be leveled	46.30	20.7	46.30	20.7	—	—
Marketing managers	47.49	11.0	47.49	11.0	—	—
Level 11	43.00	3.2	43.00	3.2	—	—
Sales managers	48.80	7.9	48.80	7.9	—	—
Not able to be leveled	42.67	24.2	42.67	24.2	—	—
Administrative services managers	32.86	21.0	32.86	21.0	—	—
Computer and information systems managers	47.79	5.5	47.79	5.5	—	—
Not able to be leveled	47.08	7.7	47.08	7.7	—	—
Financial managers	40.52	4.8	40.24	4.7	—	—
Level 11	46.64	3.8	46.09	4.3	—	—
Not able to be leveled	45.31	9.7	45.31	9.7	—	—
Human resources managers	37.67	12.6	37.67	12.6	—	—
Industrial production managers	61.05	27.6	61.05	27.6	—	—
Not able to be leveled	84.70	24.4	84.70	24.4	—	—
Transportation, storage, and distribution managers	41.83	18.8	41.83	18.8	—	—
Not able to be leveled	47.57	19.5	47.57	19.5	—	—
Construction managers	30.44	11.4	30.44	11.4	—	—
Level 9	30.96	12.6	30.96	12.6	—	—
Education administrators	35.27	9.4	35.24	9.5	—	—
Education administrators, postsecondary	37.97	11.1	37.96	11.1	—	—
Engineering managers	51.58	8.7	51.58	8.7	—	—
Not able to be leveled	48.37	19.3	48.37	19.3	—	—
Medical and health services managers	40.25	9.6	40.26	9.9	—	—
Not able to be leveled	46.02	20.9	46.02	21.3	—	—

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Business and financial operations occupations						
Level 6	\$28.41	3.0%	\$28.49	3.1%	\$25.38	11.9%
Level 7	17.95	3.6	17.82	3.4	—	—
Level 8	23.32	8.5	23.25	8.9	—	—
Level 9	26.95	3.2	26.94	3.2	—	—
Level 10	29.99	2.9	30.29	2.7	—	—
Level 11	37.59	5.1	37.59	5.1	—	—
Level 12	42.73	5.5	42.73	5.5	—	—
Not able to be leveled	47.94	5.3	47.94	5.3	—	—
Buyers and purchasing agents	28.37	7.8	28.41	7.8	—	—
Level 9	26.62	9.5	26.62	9.5	—	—
Purchasing agents, except wholesale, retail, and farm products	29.62	7.8	29.62	7.8	—	—
Claims adjusters, appraisers, examiners, and investigators	24.75	10.0	24.75	10.0	—	—
Level 9	23.75	5.1	23.75	5.1	—	—
Claims adjusters, examiners, and investigators	27.52	4.6	27.52	4.6	—	—
Compliance officers, except agriculture, construction, health and safety, and transportation	23.64	5.2	23.64	5.2	—	—
Level 9	27.44	4.7	27.44	4.7	—	—
Cost estimators	26.00	7.4	26.00	7.4	—	—
Human resources, training, and labor relations specialists	31.19	10.9	31.19	10.9	—	—
Level 6	26.75	6.5	26.77	6.5	—	—
Level 7	18.96	6.9	18.96	6.9	—	—
Level 9	20.43	4.1	20.50	4.3	—	—
Not able to be leveled	32.30	3.8	32.30	3.8	—	—
Employment, recruitment, and placement specialists	27.96	11.4	27.96	11.4	—	—
Compensation, benefits, and job analysis specialists	22.13	12.0	22.13	12.0	—	—
Training and development specialists	24.76	9.4	24.76	9.4	—	—
Management analysts	28.94	8.3	29.05	8.3	—	—
Level 7	36.44	9.7	37.47	10.0	—	—
Level 9	23.12	1.5	23.12	1.5	—	—
Level 12	30.36	7.6	33.50	4.6	—	—
Accountants and auditors	53.12	12.2	53.12	12.2	—	—
Level 6	27.45	5.2	27.52	5.5	26.23	17.2
Level 7	18.48	8.5	—	—	—	—
	21.14	7.1	21.11	6.9	—	—

See footnotes at end of table.

NATIONAL COMPENSATION SURVEY

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Business and financial operations occupations —Continued						
Accountants and auditors —Continued						
Level 8	\$26.34	7.2%	\$26.30	7.3%	—	—
Level 9	28.06	6.4	28.10	7.3	—	—
Not able to be leveled	30.91	5.2	30.91	5.2	—	—
Credit analysts	30.74	9.3	30.74	9.3	—	—
Financial analysts and advisors	29.31	11.3	29.31	11.3	—	—
Level 7	20.00	8.9	20.00	8.9	—	—
Not able to be leveled	24.53	7.4	24.53	7.4	—	—
Financial analysts	27.99	7.4	27.99	7.4	—	—
Not able to be leveled	26.35	7.7	26.35	7.7	—	—
Insurance underwriters	26.72	13.9	26.72	13.9	—	—
Loan counselors and officers	30.78	14.4	30.68	14.6	—	—
Level 9	24.71	6.4	24.71	6.4	—	—
Level 11	36.32	12.9	36.32	12.9	—	—
Loan officers	31.63	15.5	31.54	15.9	—	—
Level 9	23.60	5.8	23.60	5.8	—	—
Level 11	36.32	12.9	36.32	12.9	—	—
Computer and mathematical science occupations	33.66	3.6	33.70	3.5	—	—
Level 5	19.42	4.3	19.42	4.3	—	—
Level 6	22.44	3.2	22.44	3.2	—	—
Level 7	26.16	1.9	26.16	1.9	—	—
Level 8	30.10	7.1	30.10	7.1	—	—
Level 9	33.36	3.8	33.29	3.8	—	—
Level 10	39.05	4.9	39.05	4.9	—	—
Level 11	43.32	5.8	43.32	5.8	—	—
Level 12	51.57	3.0	51.70	3.2	—	—
Not able to be leveled	38.12	7.1	38.12	7.1	—	—
Computer programmers	29.51	7.0	29.51	7.0	—	—
Computer software engineers	40.01	11.9	40.01	11.9	—	—
Level 9	33.45	4.7	33.45	4.7	—	—
Level 11	48.24	8.9	48.24	8.9	—	—
Computer software engineers, applications	42.27	13.4	42.27	13.4	—	—
Level 9	35.78	2.9	35.78	2.9	—	—
Level 11	52.75	15.1	52.75	15.1	—	—
Computer software engineers, systems software	37.45	13.8	37.45	13.8	—	—
Level 11	43.26	6.2	43.26	6.2	—	—
Computer support specialists	23.70	7.8	24.09	6.6	—	—
Level 7	25.76	2.9	25.76	2.9	—	—

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer and mathematical science occupations —Continued						
Computer systems analysts	\$37.06	3.5%	\$37.05	3.6%	—	—
Level 7	26.92	6.1	26.92	6.1	—	—
Level 9	36.15	3.4	36.06	3.7	—	—
Level 11	38.94	2.3	38.94	2.3	—	—
Network and computer systems administrators	32.52	5.4	32.52	5.4	—	—
Level 7	26.25	4.7	26.25	4.7	—	—
Level 8	33.09	6.8	33.09	6.8	—	—
Not able to be leveled	32.39	11.5	32.39	11.5	—	—
Network systems and data communications analysts	30.03	25.0	30.03	25.0	—	—
Actuaries	42.96	15.3	42.96	15.3	—	—
Architecture and engineering occupations	31.57	2.9	31.06	4.1	—	—
Level 5	19.11	8.2	18.77	8.7	—	—
Level 6	20.38	5.3	20.38	5.3	—	—
Level 7	26.29	3.4	26.29	3.4	—	—
Level 8	27.98	9.5	27.84	10.7	—	—
Level 9	31.41	4.7	31.41	4.7	—	—
Level 10	45.99	10.8	41.24	4.6	—	—
Level 11	40.83	7.0	40.83	7.0	—	—
Level 12	42.69	1.9	42.69	1.9	—	—
Not able to be leveled	30.85	4.6	31.05	4.5	—	—
Engineers	37.94	2.3	37.27	2.5	—	—
Level 7	24.24	3.0	24.24	3.0	—	—
Level 8	29.04	13.5	29.00	15.1	—	—
Level 9	31.07	5.7	31.07	5.7	—	—
Level 10	45.99	10.8	41.24	4.6	—	—
Level 11	42.27	5.3	42.27	5.3	—	—
Level 12	43.03	2.5	43.03	2.5	—	—
Not able to be leveled	35.96	3.4	35.96	3.4	—	—
Civil engineers	27.31	13.0	27.10	14.4	—	—
Electrical and electronics engineers	40.82	5.5	39.28	4.3	—	—
Electrical engineers	37.14	4.7	37.14	4.7	—	—
Electronics engineers, except computer	43.48	6.7	—	—	—	—
Industrial engineers, including health and safety	31.63	6.8	31.63	6.8	—	—
Level 9	34.34	6.9	34.34	6.9	—	—
Industrial engineers	31.71	7.1	31.71	7.1	—	—

See footnotes at end of table.

NATIONAL COMPENSATION SURVEY

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Architecture and engineering occupations —Continued						
Industrial engineers —Continued						
Level 9	\$35.18	8.5%	\$35.18	8.5%	—	—
Mechanical engineers	34.72	5.5	34.72	5.5	—	—
Not able to be leveled	35.03	7.2	35.03	7.2	—	—
Drafters	21.30	4.2	21.16	4.5	—	—
Level 5	18.62	8.3	17.86	8.3	—	—
Level 7	27.07	2.9	27.07	2.9	—	—
Architectural and civil drafters	20.54	7.4	20.07	8.9	—	—
Mechanical drafters	22.49	4.2	22.49	4.2	—	—
Engineering technicians, except drafters	24.39	4.5	24.46	4.5	—	—
Level 6	21.34	4.9	21.34	4.9	—	—
Level 7	27.90	5.5	27.90	5.5	—	—
Not able to be leveled	25.89	9.0	26.22	8.5	—	—
Electrical and electronic engineering technicians	23.65	10.3	23.85	11.1	—	—
Level 7	29.84	7.1	29.84	7.1	—	—
Mechanical engineering technicians	20.93	3.7	20.93	3.7	—	—
Life, physical, and social science occupations	29.53	10.7	29.93	10.1	—	—
Level 7	23.27	11.8	23.27	11.8	—	—
Level 9	29.69	16.1	29.69	16.1	—	—
Level 11	43.55	17.1	43.55	17.1	—	—
Life scientists	32.76	15.8	33.30	16.5	—	—
Physical scientists	30.28	9.8	30.28	9.8	—	—
Chemists and materials scientists ..	30.33	13.8	30.33	13.8	—	—
Chemists	30.63	14.0	30.63	14.0	—	—
Market and survey researchers	38.86	10.5	38.86	10.5	—	—
Market research analysts	38.86	10.5	38.86	10.5	—	—
Chemical technicians	26.78	18.4	—	—	—	—
Community and social services occupations	18.74	5.8	18.86	6.4	\$18.07	8.0%
Level 5	12.20	5.1	12.27	5.0	—	—
Level 6	14.73	7.5	14.63	5.9	—	—
Level 7	16.71	5.6	16.03	5.8	—	—
Level 9	22.99	8.3	22.83	8.6	—	—
Counselors	18.70	8.4	18.56	8.1	—	—
Level 6	14.56	5.5	14.56	5.5	—	—
Level 7	15.93	5.4	—	—	—	—

See footnotes at end of table.

NATIONAL COMPENSATION SURVEY

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Community and social services occupations —Continued						
Educational, vocational, and school counselors	\$14.09	6.3%	\$14.23	5.8%	—	—
Social workers	19.63	14.8	20.11	18.9	—	—
Level 7	17.20	8.8	16.15	10.4	—	—
Medical and public health social workers	27.27	4.7	—	—	—	—
Mental health and substance abuse social workers	14.26	2.9	14.30	3.0	—	—
Miscellaneous community and social service specialists	15.79	5.3	15.67	7.8	—	—
Social and human service assistants	14.96	9.5	14.38	10.7	—	—
Legal occupations	35.60	10.1	35.09	9.0	—	—
Level 7	19.97	8.4	19.97	8.4	—	—
Not able to be leveled	48.70	29.5	46.69	25.6	—	—
Lawyers	53.23	13.4	52.13	12.0	—	—
Not able to be leveled	58.74	13.8	56.30	10.0	—	—
Paralegals and legal assistants	24.00	13.9	24.00	13.9	—	—
Level 7	19.97	8.4	19.97	8.4	—	—
Education, training, and library occupations	25.91	6.2	29.58	7.1	\$13.60	4.2%
Level 3	10.96	6.2	—	—	—	—
Level 7	22.49	6.7	—	—	—	—
Level 9	25.41	14.2	27.20	9.7	—	—
Level 10	30.74	11.5	30.74	11.5	—	—
Level 11	38.65	10.0	38.76	10.0	—	—
Not able to be leveled	27.13	6.9	—	—	—	—
Postsecondary teachers	42.46	7.7	42.79	7.7	27.77	8.8
Level 9	31.92	3.5	—	—	—	—
Level 10	32.51	11.8	32.51	11.8	—	—
Level 11	38.83	10.3	38.95	10.3	—	—
Business teachers, postsecondary ..	45.17	10.9	—	—	—	—
Physical sciences teachers, postsecondary	48.90	7.1	48.90	7.1	—	—
Social sciences teachers, postsecondary	44.68	7.8	44.68	7.8	—	—
Level 11	44.68	9.3	44.68	9.3	—	—
Arts, communications, and humanities teachers, postsecondary	42.70	4.9	43.04	4.6	—	—

See footnotes at end of table.

NATIONAL COMPENSATION SURVEY

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations —Continued						
Arts, communications, and humanities teachers, postsecondary —Continued						
Level 11	\$37.12	7.1%	\$37.54	6.7%	—	—
Miscellaneous postsecondary teachers	42.07	18.5	42.42	18.7	—	—
Primary, secondary, and special education school teachers	23.23	7.9	24.91	6.6	—	—
Level 7	22.74	6.5	—	—	—	—
Elementary and middle school teachers	24.89	8.7	24.89	8.7	—	—
Teacher assistants	11.98	1.7	—	—	\$11.59	3.7%
Arts, design, entertainment, sports, and media occupations	22.36	9.2	22.96	9.4	12.17	17.3
Level 5	13.56	9.4	13.92	11.9	—	—
Level 6	15.78	4.7	15.57	4.3	—	—
Level 7	19.02	6.6	18.91	6.6	—	—
Level 9	30.58	7.4	30.58	7.4	—	—
Not able to be leveled	20.58	15.2	22.85	15.8	9.95	17.5
Designers	21.18	18.4	21.14	18.6	—	—
Level 6	14.29	4.7	14.29	4.7	—	—
Level 7	19.19	7.6	—	—	—	—
Graphic designers	16.97	8.2	16.80	8.2	—	—
Athletes, coaches, umpires, and related workers	13.41	24.7	—	—	11.33	21.7
Not able to be leveled	13.41	24.7	—	—	11.33	21.7
News analysts, reporters and correspondents	30.57	10.8	31.11	11.3	—	—
Reporters and correspondents	28.03	10.9	28.57	11.5	—	—
Writers and editors	19.67	10.4	19.67	10.4	—	—
Editors	20.71	10.5	20.71	10.5	—	—
Healthcare practitioner and technical occupations	30.43	9.8	30.70	8.7	29.64	16.6
Level 3	10.86	7.4	11.48	7.4	—	—
Level 4	15.44	5.0	15.51	6.2	—	—
Level 5	17.94	3.3	17.91	3.9	18.05	4.5
Level 6	20.90	4.9	21.48	5.9	19.02	3.9
Level 7	26.14	1.4	25.80	1.4	27.13	3.1
Level 8	—	—	25.57	2.8	—	—
Level 9	29.10	5.1	27.62	6.5	33.75	2.9

See footnotes at end of table.

NATIONAL COMPENSATION SURVEY

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations —Continued						
Level 10	\$54.72	11.9%	\$57.08	5.7%	—	—
Level 11	47.42	4.4	47.25	5.6	—	—
Level 12	113.75	23.9	100.67	20.4	—	—
Pharmacists	53.67	2.5	55.03	2.4	—	—
Level 11	54.69	2.9	54.77	3.0	—	—
Physicians and surgeons	125.70	18.7	115.20	18.0	—	—
Level 12	135.47	21.2	120.79	21.9	—	—
Registered nurses	28.46	5.5	28.81	5.4	\$27.76	9.7%
Level 7	25.51	1.9	25.56	1.4	25.38	5.9
Level 8	—	—	25.38	3.3	—	—
Level 9	29.62	3.7	28.08	4.8	33.50	2.8
Level 11	40.73	6.4	36.99	6.6	—	—
Not able to be leveled	28.17	6.1	27.70	7.4	—	—
Therapists	30.89	7.4	30.94	7.9	—	—
Respiratory therapists	24.88	3.3	—	—	—	—
Clinical laboratory technologists and technicians	20.79	11.5	21.35	14.9	19.89	17.2
Level 5	17.95	9.3	—	—	—	—
Medical and clinical laboratory technologists	23.77	13.5	22.54	16.8	—	—
Medical and clinical laboratory technicians	17.28	11.9	18.24	13.8	16.71	13.6
Dental hygienists	30.89	1.9	—	—	—	—
Diagnostic related technologists and technicians	25.78	7.1	26.25	8.7	23.30	7.0
Level 6	20.18	7.0	20.31	8.0	—	—
Level 7	30.93	3.4	30.55	5.0	—	—
Cardiovascular technologists and technicians	23.31	10.4	—	—	—	—
Radiologic technologists and technicians	24.76	8.5	25.11	10.7	—	—
Level 6	19.74	7.5	—	—	—	—
Level 7	31.09	4.4	30.65	6.2	—	—
Health diagnosing and treating practitioner support technicians ...	13.54	8.0	13.44	8.8	—	—
Level 4	13.39	8.6	—	—	—	—
Pharmacy technicians	12.49	7.5	12.68	7.6	—	—
Licensed practical and licensed vocational nurses	18.32	1.5	18.37	1.8	18.17	2.3
Level 4	17.63	4.5	17.39	4.5	—	—
Level 5	17.68	2.6	17.84	2.9	17.08	2.8
Level 6	18.90	2.0	19.11	3.0	18.38	3.4

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations —Continued						
Medical records and health information technicians	\$15.98	4.8%	\$15.98	4.8%	—	—
Level 5	16.08	5.8	16.08	5.8	—	—
Healthcare support occupations	12.55	3.4	13.05	3.8	\$11.08	2.9%
Level 2	9.87	4.1	9.85	4.8	9.92	3.0
Level 3	11.30	2.7	11.46	2.8	10.90	4.7
Level 4	14.32	6.2	15.25	5.8	11.81	8.6
Level 5	14.66	7.0	14.71	7.7	—	—
Not able to be leveled	12.60	7.5	—	—	—	—
Nursing, psychiatric, and home health aides	11.05	2.2	11.32	2.9	10.51	3.1
Level 2	10.00	2.9	10.04	3.3	9.88	3.3
Level 3	11.15	2.5	11.25	2.2	10.95	5.3
Level 4	12.20	5.9	13.38	5.3	10.55	5.2
Home health aides	10.85	3.3	11.41	4.6	10.05	4.3
Level 2	9.94	4.4	—	—	—	—
Level 3	11.47	9.4	12.16	6.4	10.39	12.5
Level 4	11.43	5.7	12.45	7.1	—	—
Nursing aides, orderlies, and attendants	11.15	3.3	11.27	4.2	10.84	3.3
Level 2	10.02	4.4	9.99	4.7	10.08	5.1
Level 3	11.07	2.4	11.04	3.4	11.13	4.2
Level 4	13.80	4.5	14.42	3.4	10.82	12.0
Miscellaneous healthcare support occupations	15.04	5.7	15.11	6.2	14.39	7.3
Level 2	9.16	11.6	—	—	—	—
Level 3	12.00	8.5	12.26	9.4	—	—
Level 4	16.40	6.9	16.34	7.8	16.92	3.0
Level 5	15.31	6.5	15.44	7.2	—	—
Dental assistants	15.92	10.3	15.96	10.6	—	—
Level 4	16.61	10.5	16.62	10.7	—	—
Medical assistants	13.64	8.6	13.52	10.1	—	—
Level 4	14.95	4.8	14.43	6.9	—	—
Medical transcriptionists	18.23	4.5	—	—	—	—
Pharmacy aides	12.85	15.0	13.05	15.7	—	—
Protective service occupations	11.50	5.2	11.41	4.9	12.02	19.7
Level 2	9.67	7.0	—	—	9.14	8.4
Level 3	10.76	6.5	10.86	6.4	9.92	7.4
Level 4	—	—	11.52	6.0	—	—

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Protective service occupations						
—Continued						
Security guards and gaming surveillance officers	\$11.28	5.3%	\$11.09	5.4%	\$12.45	21.6%
Level 3	10.77	7.9	10.88	7.6	9.62	11.1
Security guards	11.25	5.3	11.05	5.5	12.45	21.6
Level 3	10.77	7.9	10.88	7.6	9.62	11.1
Miscellaneous protective service workers	11.61	9.1	—	—	9.88	13.4
Level 3	12.06	10.3	—	—	—	—
Lifeguards, ski patrol, and other recreational protective service workers	8.25	7.5	—	—	8.25	7.5
Food preparation and serving related occupations						
First-line supervisors/managers, food preparation and serving workers	8.17	2.4	9.35	4.8	7.40	1.5
Level 1	7.11	3.1	7.10	6.8	7.11	2.8
Level 2	7.22	2.6	7.26	5.7	7.20	2.7
Level 3	8.62	5.2	9.59	7.9	7.81	5.1
Level 4	10.35	5.1	10.13	6.5	11.33	4.6
Level 5	11.76	10.9	11.68	11.5	—	—
Level 6	15.94	6.9	15.94	6.9	—	—
First-line supervisors/managers of food preparation and serving workers	13.62	6.3	13.73	6.7	—	—
Level 4	11.11	5.4	11.11	5.4	—	—
Level 5	11.16	13.2	11.00	14.0	—	—
Level 6	15.94	6.9	15.94	6.9	—	—
First-line supervisors/managers of food preparation and serving workers	13.06	7.5	13.15	8.0	—	—
Level 4	11.11	5.4	11.11	5.4	—	—
Level 5	10.97	13.2	10.79	13.8	—	—
Level 6	16.21	6.4	16.21	6.4	—	—
Cooks	9.86	3.4	10.59	2.9	8.96	5.0
Level 1	7.68	5.1	—	—	—	—
Level 2	8.41	4.2	8.58	5.2	8.32	6.3
Level 3	10.41	4.2	10.79	4.4	9.66	7.5
Level 4	11.04	4.8	10.83	7.0	11.69	4.9
Cooks, fast food	8.28	4.7	—	—	7.57	4.6
Cooks, institution and cafeteria	11.00	3.9	10.81	5.8	11.25	4.9
Level 3	10.49	6.5	—	—	—	—
Level 4	10.94	8.7	—	—	—	—
Cooks, restaurant	10.15	4.5	10.76	2.8	9.21	7.8
Level 2	8.31	7.7	—	—	8.02	9.5

See footnotes at end of table.

NATIONAL COMPENSATION SURVEY

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Food preparation and serving related occupations —Continued						
Cooks, restaurant —Continued						
Level 3	\$10.41	4.7%	\$10.87	4.7%	\$9.52	7.4%
Level 4	10.94	3.4	—	—	—	—
Cooks, short order	8.05	4.7	—	—	8.16	6.4
Level 2	7.61	2.2	—	—	7.66	2.8
Food preparation workers	8.76	3.1	8.92	5.1	8.44	2.5
Level 1	8.23	2.1	—	—	—	—
Level 2	8.78	4.0	9.03	5.7	8.06	1.7
Food service, tipped	5.89	4.0	5.19	10.1	6.21	3.8
Level 1	6.34	5.8	5.59	9.9	6.61	5.3
Level 2	5.75	5.4	4.66	9.1	6.19	6.4
Level 3	5.37	8.2	5.12	20.7	5.50	5.2
Bartenders	7.06	7.6	6.67	19.0	7.25	4.7
Level 2	7.53	7.2	—	—	7.37	8.5
Level 3	6.55	7.7	—	—	6.90	6.7
Waiters and waitresses	5.16	4.2	4.34	7.3	5.54	4.9
Level 1	5.50	8.5	4.43	11.6	5.97	7.1
Level 2	5.12	6.9	4.16	8.6	5.57	8.2
Level 3	4.25	8.5	—	—	4.44	9.2
Dining room and cafeteria attendants and bartender helpers	8.39	6.1	—	—	8.35	7.4
Level 1	7.88	5.6	—	—	7.55	6.9
Level 2	9.78	14.7	—	—	10.39	15.8
Fast food and counter workers	7.89	2.1	8.92	6.1	7.66	1.9
Level 1	7.19	4.2	—	—	7.04	3.8
Level 2	7.85	1.6	8.59	3.8	7.71	1.5
Level 3	8.38	8.4	9.57	18.5	7.99	5.5
Combined food preparation and serving workers, including fast food	7.90	2.3	8.94	6.2	7.65	2.0
Level 1	7.17	4.7	—	—	6.97	4.0
Level 2	7.85	1.7	8.62	4.0	7.71	1.5
Level 3	8.36	8.8	9.57	18.5	7.94	5.5
Counter attendants, cafeteria, food concession, and coffee shop	7.74	2.6	—	—	7.71	2.9
Level 1	7.32	2.9	—	—	7.32	2.9
Level 2	7.91	1.9	—	—	7.86	2.1
Food servers, nonrestaurant	9.27	2.4	—	—	8.55	2.8
Level 1	9.00	2.1	—	—	8.58	3.9
Level 2	9.45	2.5	—	—	—	—
Dishwashers	8.41	1.8	8.83	2.7	8.05	2.6

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Food preparation and serving related occupations —Continued						
Dishwashers —Continued						
Level 1	\$8.28	2.3%	—	—	\$8.09	3.3%
Level 2	8.55	4.2	—	—	—	—
Hosts and hostesses, restaurant, lounge, and coffee shop	6.55	12.9	—	—	7.10	8.0
Level 1	6.30	14.0	—	—	6.68	9.7
Level 2	6.59	19.0	—	—	7.24	10.0
Building and grounds cleaning and maintenance occupations	11.15	3.7	\$12.13	4.4%	9.03	2.2
Level 1	9.64	2.7	10.22	3.4	8.78	3.8
Level 2	10.22	2.7	10.81	4.9	9.36	1.3
Level 3	12.61	10.9	13.99	13.2	9.00	6.2
Level 4	12.63	9.0	13.25	7.7	—	—
Not able to be leveled	11.83	5.6	11.92	5.7	—	—
First-line supervisors/managers, building and grounds cleaning and maintenance workers	14.08	7.8	14.35	8.1	—	—
First-line supervisors/managers of housekeeping and janitorial workers	14.07	9.0	14.37	9.4	—	—
Building cleaning workers	11.03	5.2	11.83	6.1	9.09	2.8
Level 1	9.64	2.8	10.22	3.4	8.77	3.9
Level 2	10.68	4.9	11.07	5.5	9.48	4.4
Level 3	13.49	13.4	14.30	15.3	10.06	5.4
Not able to be leveled	11.22	3.9	11.30	4.3	—	—
Janitors and cleaners, except maids and housekeeping cleaners	11.76	7.4	12.73	8.3	9.35	3.3
Level 1	10.11	4.7	10.78	5.4	9.14	5.5
Level 2	11.39	4.4	11.83	4.5	9.87	4.1
Level 3	14.08	15.7	15.19	17.5	—	—
Maids and housekeeping cleaners	9.67	4.4	10.11	5.0	8.63	4.4
Level 1	8.98	4.5	9.46	6.0	8.24	4.6
Level 2	9.54	8.7	9.76	11.6	—	—
Level 3	11.52	6.2	11.53	7.4	—	—
Grounds maintenance workers	10.39	4.3	12.08	6.4	8.86	4.1
Level 2	9.33	1.6	9.43	6.2	9.29	1.7
Landscaping and groundskeeping workers	10.11	4.4	11.85	6.7	8.87	4.2
Level 2	9.39	1.8	—	—	9.32	1.7

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Personal care and service occupations						
Level 1	\$11.13	4.9%	\$12.19	5.5%	\$9.57	4.0%
Level 2	7.77	5.2	—	—	7.58	4.4
Level 3	8.29	5.4	8.76	10.3	7.97	4.6
Level 4	9.51	4.5	9.66	5.0	9.37	5.8
Level 5	11.27	5.9	11.20	6.1	11.91	10.1
Level 6	15.46	6.5	16.56	11.8	13.10	11.7
Gaming services workers	13.35	9.7	—	—	—	—
Gaming dealers	7.25	6.8	7.43	8.1	6.76	9.8
Miscellaneous entertainment attendants and related workers	6.21	4.4	6.34	3.3	—	—
Amusement and recreation attendants	8.18	6.3	—	—	7.85	7.2
Barbers and cosmetologists	7.90	4.8	—	—	7.85	7.2
Hairdressers, hairstylists, and cosmetologists	12.98	6.4	12.11	9.6	14.31	4.1
Miscellaneous personal appearance workers	12.98	6.4	12.11	9.6	14.31	4.1
Child care workers	16.52	17.3	—	—	—	—
Level 2	9.95	5.9	10.77	8.2	8.22	2.4
Personal and home care aides	8.02	2.2	—	—	8.01	2.2
Level 2	9.38	4.1	10.03	7.6	8.96	6.1
Level 3	8.20	6.7	—	—	—	—
Recreation and fitness workers	9.90	5.4	—	—	9.77	6.0
Level 4	11.75	10.9	14.39	10.3	9.39	4.9
Fitness trainers and aerobics instructors	11.56	15.8	—	—	—	—
Recreation workers	10.72	8.2	—	—	10.72	8.2
Sales and related occupations	12.06	13.8	14.39	10.3	—	—
Level 1	16.22	5.8	19.42	7.2	8.89	1.5
Level 2	8.46	3.0	—	—	8.37	2.7
Level 3	8.84	1.6	9.44	2.9	8.42	1.2
Level 4	10.03	4.0	10.85	5.9	8.90	1.6
Level 5	13.64	6.2	13.94	7.1	12.14	6.0
Level 6	20.03	8.0	20.12	8.3	—	—
Level 7	22.02	6.6	22.02	6.6	—	—
Level 8	27.12	6.8	27.12	6.8	—	—
Level 9	60.16	27.5	60.16	27.5	—	—
Level 10	43.58	7.8	43.58	7.8	—	—
Not able to be leveled	55.01	6.1	55.01	6.1	—	—
First-line supervisors/managers, sales workers	14.99	17.9	16.36	21.0	9.36	4.1
	19.30	7.1	19.38	7.2	—	—

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
—Continued						
First-line supervisors/managers, sales workers —Continued						
Level 5	\$14.78	4.5%	\$14.78	4.5%	—	—
Level 6	17.74	12.1	17.74	12.1	—	—
Level 7	24.76	11.2	24.76	11.2	—	—
Not able to be leveled	21.09	22.0	21.09	22.0	—	—
First-line supervisors/managers of retail sales workers	17.33	4.3	17.39	4.3	—	—
Level 5	14.68	5.4	14.68	5.4	—	—
Level 6	17.14	11.1	17.14	11.1	—	—
First-line supervisors/managers of non-retail sales workers	28.36	23.5	28.36	23.5	—	—
Retail sales workers	11.22	4.3	13.12	6.3	\$8.72	0.9%
Level 1	8.41	3.1	—	—	8.32	2.9
Level 2	8.80	1.9	9.48	3.9	8.43	1.3
Level 3	9.94	4.1	10.73	6.1	8.84	1.6
Level 4	13.31	7.8	13.72	8.7	11.34	7.2
Level 5	20.95	11.4	20.98	11.5	—	—
Not able to be leveled	10.43	1.2	10.97	1.7	8.97	1.5
Cashiers, all workers	9.17	1.5	10.02	2.3	8.43	1.5
Level 1	8.51	4.2	—	—	8.37	3.6
Level 2	8.84	2.2	9.43	4.3	8.49	1.8
Level 3	9.19	2.8	9.92	3.3	8.20	2.7
Not able to be leveled	10.20	1.5	10.77	1.7	8.91	2.4
Cashiers	9.19	1.5	10.08	2.4	8.43	1.5
Level 1	8.51	4.2	—	—	8.37	3.6
Level 2	8.84	2.2	9.43	4.3	8.49	1.8
Level 3	9.25	3.0	10.09	3.6	8.20	2.7
Not able to be leveled	10.20	1.5	10.77	1.7	8.91	2.4
Counter and rental clerks and parts salespersons	14.50	7.7	16.11	6.5	9.03	5.6
Level 2	7.93	6.2	—	—	8.13	6.3
Level 3	11.48	7.7	12.39	8.7	—	—
Level 4	14.92	7.6	15.49	7.5	—	—
Level 5	17.00	7.8	17.00	7.8	—	—
Counter and rental clerks	10.81	9.8	12.79	11.7	8.44	5.8
Level 2	7.93	6.2	—	—	8.13	6.3
Parts salespersons	16.51	4.8	17.21	5.6	—	—
Level 3	11.86	13.1	—	—	—	—
Level 4	15.04	10.3	15.66	9.6	—	—
Retail salespersons	12.42	9.1	14.46	11.3	9.06	2.3
Level 1	8.24	4.0	—	—	8.24	4.0

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
—Continued						
Retail salespersons —Continued						
Level 2	\$8.83	3.4%	\$9.78	7.9%	\$8.39	2.5%
Level 3	10.57	7.9	11.39	15.5	9.50	3.3
Level 4	12.80	11.8	13.13	13.5	11.55	7.9
Level 5	22.44	12.0	22.49	12.1	—	—
Not able to be leveled	10.61	2.1	11.12	1.7	9.04	1.6
Advertising sales agents	20.88	20.0	—	—	—	—
Insurance sales agents	29.77	21.2	29.77	21.2	—	—
Level 7	28.65	9.7	28.65	9.7	—	—
Sales representatives, wholesale and manufacturing	27.62	9.8	28.17	9.5	—	—
Level 6	20.99	8.6	20.99	8.6	—	—
Level 7	30.04	11.8	30.04	11.8	—	—
Level 9	42.79	12.0	42.79	12.0	—	—
Sales representatives, wholesale and manufacturing, technical and scientific products	30.21	28.6	32.79	23.9	—	—
Sales representatives, wholesale and manufacturing, except technical and scientific products	26.62	13.0	26.64	13.0	—	—
Level 6	20.28	10.9	20.28	10.9	—	—
Level 7	29.44	13.4	29.44	13.4	—	—
Telemarketers	9.92	11.2	10.13	12.8	9.14	8.9
Miscellaneous sales and related workers	14.52	13.3	15.14	14.6	11.50	23.2
Office and administrative support occupations						
.....	14.93	1.4	15.56	1.2	10.98	4.3
Level 1	8.37	5.5	9.54	6.0	7.98	4.0
Level 2	11.22	4.1	11.94	3.8	9.71	6.0
Level 3	12.14	2.9	12.52	2.0	10.70	6.4
Level 4	14.38	1.8	14.53	2.1	13.05	5.0
Level 5	16.57	2.1	16.69	1.9	14.18	10.0
Level 6	19.49	2.8	19.69	2.6	—	—
Level 7	24.82	3.9	24.84	3.9	—	—
Level 8	27.60	13.0	27.60	13.0	—	—
Not able to be leveled	16.26	3.3	16.73	2.5	10.91	5.7
First-line supervisors/managers of office and administrative support workers	22.01	4.3	22.19	4.6	—	—
Level 5	16.59	6.4	16.59	6.4	—	—

See footnotes at end of table.

NATIONAL COMPENSATION SURVEY

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
First-line supervisors/managers of office and administrative support workers –Continued						
Level 6	\$21.14	7.3%	\$21.64	5.7%	—	—
Level 7	23.63	4.7	23.63	4.7	—	—
Level 8	27.60	13.0	27.60	13.0	—	—
Switchboard operators, including answering service	10.08	8.3	11.44	7.6	—	—
Financial clerks	13.79	2.4	14.10	2.4	\$11.68	6.4%
Level 2	10.82	3.1	11.21	4.3	10.41	4.6
Level 3	11.55	4.3	11.94	2.7	9.37	6.4
Level 4	13.40	2.6	13.51	2.3	12.38	5.9
Level 5	16.00	6.6	15.81	7.2	17.78	8.7
Level 6	18.50	6.4	18.50	6.5	—	—
Not able to be leveled	14.45	9.9	15.15	6.5	—	—
Bill and account collectors	14.05	5.7	13.93	5.5	—	—
Level 4	14.27	3.7	—	—	—	—
Billing and posting clerks and machine operators	14.12	5.1	14.22	5.4	—	—
Level 3	12.67	8.4	12.61	9.4	—	—
Level 4	13.24	5.0	13.34	5.2	—	—
Bookkeeping, accounting, and auditing clerks	14.29	3.3	14.41	4.3	13.08	12.6
Level 3	11.84	10.9	12.87	7.7	—	—
Level 4	13.50	3.4	13.63	3.4	—	—
Level 5	15.63	7.7	15.28	8.6	17.78	8.7
Level 6	17.50	4.4	17.48	4.5	—	—
Not able to be leveled	14.27	12.1	—	—	—	—
Payroll and timekeeping clerks	17.21	6.4	17.51	4.1	—	—
Procurement clerks	17.30	11.5	17.30	11.5	—	—
Tellers	11.20	2.8	11.38	2.8	10.76	4.8
Level 2	10.66	3.1	—	—	10.41	4.6
Level 3	10.49	2.9	10.71	3.0	9.55	2.1
Level 4	12.56	3.4	12.63	3.8	12.41	6.0
Brokerage clerks	—	—	16.22	4.0	—	—
Credit authorizers, checkers, and clerks	13.74	7.9	13.74	7.9	—	—
Customer service representatives	14.66	5.2	15.02	5.5	11.26	5.3
Level 2	11.56	11.4	—	—	—	—
Level 3	12.19	6.8	12.26	8.1	11.84	6.3
Level 4	14.07	6.0	14.27	5.6	—	—
Level 5	17.04	7.7	17.03	7.7	—	—

See footnotes at end of table.

NATIONAL COMPENSATION SURVEY

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations —Continued						
Customer service representatives —Continued						
Level 6	\$19.55	6.0%	\$19.76	5.7%	—	—
Not able to be leveled	15.41	8.6	15.68	8.6	—	—
File clerks	13.55	7.2	—	—	—	—
Hotel, motel, and resort desk clerks ..	8.56	3.8	—	—	\$8.53	4.2%
Interviewers, except eligibility and loan	12.74	3.4	12.80	3.9	—	—
Loan interviewers and clerks	15.26	3.0	15.26	3.0	—	—
Level 4	16.34	4.1	16.34	4.1	—	—
New accounts clerks	12.75	7.6	12.96	7.7	—	—
Order clerks	14.78	6.0	15.29	4.7	—	—
Level 4	14.94	4.0	14.94	4.0	—	—
Human resources assistants, except payroll and timekeeping	15.67	7.8	15.67	7.8	—	—
Receptionists and information clerks	12.16	4.5	12.83	4.6	10.21	5.0
Level 2	11.96	9.3	12.93	10.5	9.57	2.6
Level 3	11.49	6.5	11.31	7.6	12.01	4.4
Level 4	14.77	4.1	14.75	4.3	—	—
Cargo and freight agents	14.99	13.4	—	—	—	—
Dispatchers	16.58	6.4	16.58	6.4	—	—
Level 4	14.99	10.1	14.99	10.1	—	—
Not able to be leveled	18.74	16.0	18.74	16.0	—	—
Dispatchers, except police, fire, and ambulance	16.58	6.4	16.58	6.4	—	—
Level 4	14.99	10.1	14.99	10.1	—	—
Not able to be leveled	18.74	16.0	18.74	16.0	—	—
Production, planning, and expediting clerks	21.15	6.5	21.26	6.4	—	—
Level 6	19.33	4.9	19.33	4.9	—	—
Shipping, receiving, and traffic clerks	12.81	4.7	12.95	4.5	11.00	8.8
Level 2	10.28	3.7	—	—	—	—
Level 3	12.92	5.9	13.13	5.5	—	—
Level 4	13.91	5.8	13.91	5.9	—	—
Level 5	16.00	5.5	16.24	5.6	—	—
Not able to be leveled	11.85	3.8	12.05	3.4	—	—
Stock clerks and order fillers	12.36	6.0	14.18	5.0	8.65	7.0
Level 1	8.39	7.2	9.76	6.8	—	—
Level 2	11.04	7.4	12.49	10.6	8.74	4.5
Level 3	11.43	6.1	11.58	7.5	10.92	12.3
Level 4	15.80	3.8	15.83	4.0	—	—

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations —Continued						
Secretaries and administrative assistants	\$17.39	2.2%	\$17.86	2.0%	\$12.16	10.7%
Level 3	12.61	3.6	12.61	3.6	—	—
Level 4	14.73	4.1	14.97	3.5	—	—
Level 5	15.42	6.5	15.67	6.6	—	—
Level 6	19.01	6.1	19.46	5.8	—	—
Level 7	25.90	3.4	25.90	3.4	—	—
Not able to be leveled	21.77	4.3	22.16	3.5	—	—
Executive secretaries and administrative assistants	18.70	5.9	19.07	5.3	—	—
Level 4	13.52	7.7	13.42	7.9	—	—
Level 5	15.73	4.1	16.54	4.6	—	—
Level 6	19.55	6.3	20.67	4.8	—	—
Level 7	26.36	2.8	26.36	2.8	—	—
Not able to be leveled	21.26	6.0	21.26	6.0	—	—
Legal secretaries	17.55	9.8	17.56	9.8	—	—
Medical secretaries	15.55	1.9	15.67	2.0	14.26	10.8
Level 4	16.11	2.3	16.10	2.4	—	—
Secretaries, except legal, medical, and executive	16.12	5.1	17.19	3.9	—	—
Level 4	14.81	8.4	15.80	5.4	—	—
Level 5	18.11	8.1	18.11	8.1	—	—
Data entry and information processing workers	12.63	5.6	13.27	6.2	—	—
Level 4	13.18	6.0	13.31	5.5	—	—
Data entry keyers	12.62	5.2	13.55	3.4	—	—
Level 4	13.18	6.0	13.31	5.5	—	—
Word processors and typists	12.67	21.2	12.67	21.2	—	—
Insurance claims and policy processing clerks	16.92	5.2	16.77	5.5	—	—
Level 4	14.70	8.5	13.58	5.2	—	—
Level 5	19.07	4.4	19.07	4.4	—	—
Level 6	19.89	6.6	19.89	6.6	—	—
Not able to be leveled	19.36	5.1	19.36	5.1	—	—
Mail clerks and mail machine operators, except postal service ...	13.52	10.5	13.67	11.2	—	—
Office clerks, general	14.11	2.7	14.59	2.3	11.59	7.4
Level 2	11.54	8.0	11.84	6.0	10.99	19.9
Level 3	12.93	5.4	13.57	4.7	10.54	9.2
Level 4	15.08	6.1	15.28	6.9	13.81	5.8
Level 5	16.65	3.6	16.76	3.3	—	—
Not able to be leveled	13.25	4.0	13.20	3.9	—	—

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations —Continued						
Office machine operators, except computer	\$11.57	8.5%	—	—	—	—
Construction and extraction occupations	21.42	4.7	\$21.80	4.8%	\$9.96	9.4%
Level 1	11.87	9.6	—	—	8.17	3.1
Level 2	19.57	15.8	19.57	15.8	—	—
Level 3	14.86	11.8	15.56	12.8	—	—
Level 4	17.31	12.1	17.33	12.3	—	—
Level 5	18.35	5.0	18.35	5.0	—	—
Level 6	27.46	6.0	27.48	6.0	—	—
Level 7	30.29	5.5	30.29	5.5	—	—
Not able to be leveled	21.33	9.3	21.52	9.5	—	—
First-line supervisors/managers of construction trades and extraction workers	26.40	10.9	26.40	10.9	—	—
Level 6	16.81	26.0	16.81	26.0	—	—
Level 7	27.52	7.5	27.52	7.5	—	—
Carpenters	22.47	9.3	22.47	9.3	—	—
Level 6	31.61	4.2	31.61	4.2	—	—
Cement masons, concrete finishers, and terrazzo workers	20.79	12.3	20.79	12.3	—	—
Cement masons and concrete finishers	20.79	12.3	20.79	12.3	—	—
Construction laborers	19.69	13.4	21.30	11.5	—	—
Construction equipment operators	29.06	6.7	29.06	6.7	—	—
Operating engineers and other construction equipment operators	29.06	6.7	29.06	6.7	—	—
Electricians	19.08	13.3	19.08	13.3	—	—
Level 7	25.47	6.5	25.47	6.5	—	—
Painters and paperhanglers	24.01	17.7	—	—	—	—
Painters, construction and maintenance	24.01	17.7	—	—	—	—
Pipelayers, plumbers, pipefitters, and steamfitters	26.28	13.9	26.28	13.9	—	—
Level 6	29.35	8.3	29.35	8.3	—	—
Plumbers, pipefitters, and steamfitters	28.64	16.0	28.64	16.0	—	—
Level 6	31.47	9.1	31.47	9.1	—	—
Sheet metal workers	27.76	7.9	27.76	7.9	—	—
Helpers, construction trades	15.75	5.9	15.95	7.1	—	—

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Installation, maintenance, and repair occupations	\$20.53	2.7%	\$20.65	3.5%	—	—
Level 2	15.93	20.0	17.31	13.2	—	—
Level 3	13.46	12.1	15.26	10.6	—	—
Level 4	14.91	7.4	14.97	7.5	—	—
Level 5	19.06	4.7	19.06	4.7	—	—
Level 6	22.67	3.0	22.67	3.0	—	—
Level 7	25.86	4.2	25.00	4.9	—	—
Level 8	26.52	9.6	26.52	9.6	—	—
Not able to be leveled	19.23	9.9	19.23	9.9	—	—
First-line supervisors/managers of mechanics, installers, and repairers	27.35	5.8	27.35	5.8	—	—
Level 8	29.01	9.7	29.01	9.7	—	—
Radio and telecommunications equipment installers and repairers	—	—	26.38	8.5	—	—
Telecommunications equipment installers and repairers, except line installers	—	—	26.38	8.5	—	—
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	21.48	20.5	21.48	20.5	—	—
Level 7	26.92	21.6	26.92	21.6	—	—
Automotive technicians and repairers	19.15	4.6	19.39	4.0	—	—
Level 4	12.90	4.9	12.90	4.9	—	—
Level 5	18.29	6.1	18.29	6.1	—	—
Level 6	21.34	5.2	21.34	5.2	—	—
Automotive body and related repairers	20.83	2.5	20.83	2.5	—	—
Automotive service technicians and mechanics	19.06	5.4	19.39	4.5	—	—
Level 5	17.17	7.0	17.17	7.0	—	—
Level 6	21.26	7.0	21.26	7.0	—	—
Bus and truck mechanics and diesel engine specialists	19.49	8.0	19.49	8.0	—	—
Level 5	16.14	8.8	16.14	8.8	—	—
Heavy vehicle and mobile equipment service technicians and mechanics	20.63	6.1	20.63	6.1	—	—
Level 6	22.48	7.7	22.48	7.7	—	—
Mobile heavy equipment mechanics, except engines	21.02	8.4	21.02	8.4	—	—

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Installation, maintenance, and repair occupations —Continued						
Heating, air conditioning, and refrigeration mechanics and installers	\$22.12	17.7%	\$22.12	17.7%	—	—
Industrial machinery installation, repair, and maintenance workers	20.77	4.1	20.77	4.1	—	—
Level 4	18.46	14.1	18.46	14.1	—	—
Level 5	19.64	10.8	19.64	10.8	—	—
Level 6	23.14	3.9	23.14	3.9	—	—
Level 7	23.58	2.8	23.58	2.8	—	—
Not able to be leveled	19.95	6.3	19.95	6.3	—	—
Industrial machinery mechanics	22.40	3.0	22.40	3.0	—	—
Level 5	22.34	16.6	22.34	16.6	—	—
Level 7	23.94	4.0	23.94	4.0	—	—
Not able to be leveled	20.65	5.4	20.65	5.4	—	—
Maintenance and repair workers, general	19.70	8.8	19.70	8.8	—	—
Level 5	19.29	10.0	19.29	10.0	—	—
Maintenance workers, machinery ..	16.51	8.7	16.51	8.7	—	—
Line installers and repairers	21.70	18.9	21.70	18.9	—	—
Electrical power-line installers and repairers	30.82	4.6	30.82	4.6	—	—
Miscellaneous installation, maintenance, and repair workers	15.59	12.2	16.91	9.6	—	—
Helpers--installation, maintenance, and repair workers	14.50	18.6	16.94	14.4	—	—
Production occupations	16.14	2.2	16.37	2.3	\$9.70	6.7%
Level 1	10.37	3.1	10.72	3.5	9.02	4.3
Level 2	11.70	2.7	11.86	3.2	9.72	7.9
Level 3	14.69	3.6	14.84	3.7	9.33	10.6
Level 4	16.51	4.2	16.53	4.2	—	—
Level 5	18.78	2.4	18.78	2.4	—	—
Level 6	22.34	4.1	22.34	4.1	—	—
Level 7	27.03	8.4	27.03	8.4	—	—
Not able to be leveled	17.53	5.3	17.53	5.3	—	—
First-line supervisors/managers of production and operating workers	24.20	7.6	24.20	7.6	—	—
Level 6	19.41	13.3	19.41	13.3	—	—
Level 7	32.63	6.4	32.63	6.4	—	—
Not able to be leveled	24.80	9.9	24.80	9.9	—	—
Electrical, electronics, and electromechanical assemblers	16.00	9.1	16.06	9.1	—	—

See footnotes at end of table.

NATIONAL COMPENSATION SURVEY

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations —Continued						
Electrical, electronics, and electromechanical assemblers						
—Continued						
Level 2	\$12.99	14.1%	\$12.99	14.1%	—	—
Level 3	16.44	6.5	16.44	6.5	—	—
Electrical and electronic equipment assemblers	16.50	10.0	16.57	9.9	—	—
Level 2	12.99	14.1	12.99	14.1	—	—
Level 3	16.86	5.1	16.86	5.1	—	—
Miscellaneous assemblers and fabricators	14.43	8.5	14.68	8.3	\$9.82	6.8%
Level 1	10.00	5.2	10.11	5.2	—	—
Level 2	11.59	4.2	12.11	5.2	—	—
Level 3	17.06	6.4	17.06	6.4	—	—
Level 4	21.83	24.5	—	—	—	—
Bakers	14.48	14.9	14.48	14.9	—	—
Butchers and other meat, poultry, and fish processing workers						
Level 2	10.88	9.4	11.69	3.2	—	—
Butchers and meat cutters	16.65	12.7	18.54	5.6	—	—
Miscellaneous food processing workers	15.02	9.5	15.24	9.4	—	—
Level 3	14.60	8.4	14.71	9.0	—	—
Food batchmakers	15.78	8.0	15.90	8.3	—	—
Level 3	14.19	7.1	—	—	—	—
Computer control programmers and operators	19.20	11.5	19.20	11.5	—	—
Level 5	18.65	4.9	18.65	4.9	—	—
Computer-controlled machine tool operators, metal and plastic	18.70	12.3	18.70	12.3	—	—
Level 5	18.65	4.9	18.65	4.9	—	—
Forming machine setters, operators, and tenders, metal and plastic	15.48	10.6	15.48	10.6	—	—
Level 3	14.42	20.5	14.42	20.5	—	—
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.29	10.6	14.29	10.6	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic	16.24	4.5	16.24	4.5	—	—
Level 3	13.00	7.4	13.00	7.4	—	—
Level 4	16.28	4.2	16.28	4.2	—	—
Level 5	17.33	5.3	17.33	5.3	—	—

See footnotes at end of table.

NATIONAL COMPENSATION SURVEY

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations —Continued						
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	\$14.98	7.2%	\$14.98	7.2%	—	—
Level 5	17.95	4.5	17.95	4.5	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	16.75	8.3	16.75	8.3	—	—
Machinists	24.07	9.6	24.07	9.6	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic	13.95	4.7	13.95	4.7	—	—
Level 3	12.28	11.4	12.28	11.4	—	—
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.95	4.7	13.95	4.7	—	—
Level 3	12.28	11.4	12.28	11.4	—	—
Multiple machine tool setters, operators, and tenders, metal and plastic	19.86	11.2	19.86	11.2	—	—
Level 5	21.81	13.2	21.81	13.2	—	—
Tool and die makers	25.27	6.1	25.27	6.1	—	—
Welding, soldering, and brazing workers	17.95	3.5	17.95	3.5	—	—
Level 4	16.65	10.2	16.61	10.6	—	—
Level 5	19.15	6.5	19.15	6.5	—	—
Welders, cutters, solderers, and brazers	17.67	4.7	17.67	4.8	—	—
Level 4	15.87	10.9	15.78	11.5	—	—
Level 5	19.44	7.8	19.44	7.8	—	—
Welding, soldering, and brazing machine setters, operators, and tenders	18.63	5.1	18.63	5.1	—	—
Miscellaneous metalworkers and plastic workers	15.79	5.0	15.79	5.0	—	—
Bookbinders and bindery workers	13.20	12.6	—	—	—	—
Bindery workers	13.20	12.6	—	—	—	—
Printers	16.56	9.9	18.05	7.3	—	—
Level 6	23.97	5.6	23.97	5.6	—	—
Printing machine operators	17.69	9.8	18.16	8.3	—	—
Laundry and dry-cleaning workers	10.35	7.8	11.19	8.7	\$9.10	6.7%
Level 1	10.18	8.5	11.07	10.3	8.99	6.4
Sewing machine operators	10.89	3.5	10.89	3.5	—	—

See footnotes at end of table.

NATIONAL COMPENSATION SURVEY

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations —Continued						
Woodworking machine setters, operators, and tenders	\$15.09	2.7%	\$15.09	2.7%	—	—
Woodworking machine setters, operators, and tenders, except sawing	14.83	2.4	14.83	2.4	—	—
Chemical processing machine setters, operators, and tenders	18.59	7.9	18.59	7.9	—	—
Crushing, grinding, polishing, mixing, and blending workers	15.99	8.4	15.99	8.4	—	—
Cutting workers	14.67	7.7	14.67	7.7	—	—
Cutting and slicing machine setters, operators, and tenders ..	14.47	8.9	14.47	8.9	—	—
Inspectors, testers, sorters, samplers, and weighers	17.33	3.9	17.38	3.9	—	—
Level 3	17.99	4.6	17.99	4.6	—	—
Level 4	14.47	6.8	14.47	6.8	—	—
Medical, dental, and ophthalmic laboratory technicians	15.50	14.9	15.50	14.9	—	—
Packaging and filling machine operators and tenders	15.19	18.3	15.19	18.3	—	—
Level 2	9.64	10.6	9.64	10.6	—	—
Level 3	16.75	6.3	16.75	6.3	—	—
Painting workers	18.29	4.3	18.58	6.1	—	—
Coating, painting, and spraying machine setters, operators, and tenders	17.99	6.4	17.99	6.4	—	—
Miscellaneous production workers	13.86	5.3	14.05	5.4	\$10.14	5.8%
Level 1	10.97	6.5	11.25	6.6	—	—
Level 2	12.23	9.3	12.30	9.8	—	—
Level 3	14.57	3.2	14.64	3.2	—	—
Level 5	17.96	3.8	17.96	3.8	—	—
Not able to be leveled	20.13	5.2	20.13	5.2	—	—
Helpers--production workers	12.35	8.2	12.53	9.1	—	—
Level 2	12.03	10.1	12.09	10.7	—	—
Transportation and material moving occupations						
Level 1	15.86	5.7	17.33	5.4	9.83	3.5
Level 2	9.54	2.4	10.46	3.1	8.77	3.0
Level 3	11.76	3.9	12.24	3.7	10.40	7.5
Level 4	14.20	4.8	14.47	4.8	12.09	2.5
Level 5	17.24	5.3	17.27	5.3	—	—
Level 6	19.28	5.0	19.28	5.0	—	—
Level 7	20.32	4.6	20.36	4.7	—	—

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation and material moving occupations —Continued						
Not able to be leveled	\$29.09	21.3%	\$29.78	21.7%	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.65	9.6	19.72	9.8	—	—
Level 6	19.79	11.0	19.89	11.3	—	—
Aircraft pilots and flight engineers	81.21	18.2	—	—	—	—
Driver/sales workers and truck drivers	16.28	3.0	17.48	3.3	\$7.73	4.4%
Level 1	7.41	3.5	—	—	7.36	3.3
Level 2	14.63	6.9	16.34	9.1	—	—
Level 3	13.24	4.9	13.28	4.9	—	—
Level 4	17.54	6.2	17.55	6.2	—	—
Level 5	19.41	5.4	19.41	5.4	—	—
Driver/sales workers	10.40	12.5	14.07	7.2	6.97	3.4
Level 1	6.92	3.1	—	—	6.92	3.1
Truck drivers, heavy and tractor-trailer	18.05	3.4	18.06	3.4	—	—
Level 4	17.43	6.2	17.43	6.2	—	—
Level 5	19.34	5.6	19.34	5.6	—	—
Truck drivers, light or delivery services	15.19	8.3	16.81	11.6	8.85	8.0
Level 1	8.26	5.4	—	—	8.28	6.2
Level 2	15.22	7.8	16.72	10.1	—	—
Level 4	18.59	18.4	18.59	18.4	—	—
Taxi drivers and chauffeurs	8.74	7.2	—	—	—	—
Parking lot attendants	9.64	9.1	—	—	—	—
Dredge, excavating, and loading machine operators	23.16	15.7	23.16	15.7	—	—
Excavating and loading machine and dragline operators	19.87	11.1	19.87	11.1	—	—
Industrial truck and tractor operators	14.85	3.8	15.01	4.0	—	—
Level 2	13.10	5.4	13.10	5.4	—	—
Level 3	14.36	4.8	14.57	5.1	—	—
Level 4	16.00	7.7	16.00	7.7	—	—
Laborers and material movers, hand	11.36	5.8	12.14	7.6	9.80	2.7
Level 1	9.64	3.2	10.00	5.9	9.27	3.1
Level 2	11.50	4.9	11.55	4.9	11.29	10.8
Level 3	14.11	9.6	14.57	8.8	11.85	9.0
Not able to be leveled	15.69	23.8	—	—	—	—
Cleaners of vehicles and equipment	11.73	10.2	13.00	11.4	—	—
Level 1	10.13	8.7	—	—	—	—

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation and material moving occupations —Continued						
Laborers and freight, stock, and material movers, hand	\$11.22	7.9%	\$11.81	10.6%	\$10.14	5.0%
Level 1	9.37	4.1	9.20	3.4	9.60	5.2
Level 2	12.03	7.8	12.31	8.3	11.43	18.3
Level 3	13.61	6.5	14.10	5.7	—	—
Machine feeders and offbearers	12.20	12.1	15.48	3.9	—	—
Packers and packagers, hand	11.37	4.7	12.02	8.5	9.23	4.1
Level 1	10.27	6.7	11.99	6.3	8.82	2.1

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

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

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

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.