



New York–Newark–Bridgeport, NY–NJ–CT–PA National Compensation Survey May 2008

U.S. Department of Labor
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Preface

Data shown in this bulletin were collected as part of the Bureau of Labor Statistics (BLS) National Compensation Survey (NCS). The survey could not have been conducted without the cooperation of the many private establishments and government agencies that provided pay data included in this bulletin. The Bureau thanks these respondents for their cooperation.

Field economists of the Bureau of Labor Statistics collected and reviewed the survey data. The Office of Compensation and Working Conditions, in cooperation with the Office of Field Operations and the Office of Technology and Survey Processing in the BLS National Office, designed the survey, processed the data, and prepared the survey for publication.

For additional information regarding this survey, please contact any BLS regional office at the address and telephone number listed on the back cover of this bulletin. You may also write to the Bureau of Labor Statistics at:

Division of Compensation Data Analysis and Planning, 2 Massachusetts Avenue, NE., Room 4175, Washington, DC 20212-0001, call (202) 691-6199, or send an e-mail to NCSinfo@bls.gov.

The data contained in this bulletin are also available at <http://www.bls.gov/ncs/ocs/compub.htm>, the BLS Internet site. Data are presented in a Portable Document Format (PDF) file containing the core bulletin, and in an ASCII file containing the published table formats.

Results of earlier surveys of this area are available from BLS regional offices, the Division of Compensation Data Analysis and Planning, or at the BLS Internet site.

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Introduction

The tables in this bulletin summarize the NCS results for the New York–Newark–Bridgeport, NY–NJ–CT–PA, Combined Statistical Area (CSA). Data were collected between September 2007 and October 2008; the average reference month is May 2008. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and an appendix with detailed information on occupational classifications.

Most of the earnings estimates in this bulletin are presented as mean hourly earnings. Mean weekly and annual earnings, and the corresponding hours, also are provided for full-time employees in specific occupations. Some occupations, such as teachers and fire fighters, typically have shorter or longer work schedules than do the majority of full-time workers. The weekly and annual estimates are useful for comparing the earnings of occupations having different work schedules.

NCS products

The Bureau's National Compensation Survey (NCS) provides comprehensive measures of occupational earnings, compensation cost trends, benefit incidence, and detailed plan provisions. The Employment Cost Index, a quarterly measure of the change in employer costs for wages and benefits, is derived from the NCS. Employer Costs for Employee Compensation measures employers' average hourly costs for wages and benefits. NCS also measures the incidence and provisions of benefit plans. This bulletin is limited to data on occupational wages and salaries.

Changes to the publications

The NCS is in its second year of a six-year transition from a sample of areas based on the U.S. Office of Management and Budget (OMB) December 1993 area definitions to a new sample of areas based on the December 2003 area definitions. The NCS is phasing in new metropolitan and micropolitan areas as defined by OMB and county clusters defined specifically by BLS; at the same time, some areas under the December 1993 OMB definitions are being phased out of the sample.

About the tables

The tables that follow present data on straight-time occupational earnings, which include wages and salaries, incentive pay, cost-of-living adjustments, and hazard pay. These earnings exclude premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. About 800 detailed occupations, listed in Appendix B, are used to describe all occupations in the civilian nonfarm economy (excluding the Federal Government and private households). Data are not shown for any occupations if they would raise concerns about the confidentiality of the survey respondents or if the data are insufficient to support reliable estimates.

Table 1 presents an overview of all tables in this bulletin. Mean hourly earnings, weekly hours, and relative standard errors are given for all industries, private industry, and State and local government for selected worker and establishment characteristics. The worker characteristics include high-level and intermediate occupational aggregation, full-time or part-time status, union or nonunion status, and time or incentive pay. Establishment characteristics include goods producing, service providing, and size of establishment.

Table 2 presents mean hourly earnings data by work level for occupational major groups and for detailed occupations. Separate data are also shown for full-time and part-time workers. Table 3 provides work level data for private industry workers. Table 4 provides similar data for State and local government workers. Table 5 simplifies the work levels by combining them into broader groups within major and detailed occupations, and for full-time and part-time workers.

Tables 6 through 10 present hourly wage percentiles that describe the distribution of hourly earnings for individual workers within each published occupation. Data are provided for the 10th, 25th, 50th, 75th, and 90th percentiles for detailed occupations within all industries, private industry, State and local government, full-time workers, and part-time workers.

Table 11 presents mean and median hourly, weekly, and annual earnings, and the associated hours, for major occupational groups and detailed occupations for full-time

workers. Table 12 provides the same type of information for private industry workers. Table 13 provides similar data for State and local government workers.

Table 14 presents mean hourly earnings data for establishment employment sizes by high-level occupational aggregations in the private sector. Tables 15 and 16 provide mean and median hourly, weekly, and annual earnings data for full-time employees in private establishments with fewer than 100 workers, and in private establishments with 100 workers or more.

Table 17 presents mean hourly earnings data for union and nonunion workers in all, private, and State and local

government establishments by high-level occupational aggregation. Table 18 provides hourly earnings data for time and incentive workers in all and private establishments by high-level occupational aggregation. Table 19 presents mean hourly earnings data for major industry divisions within the private sector.

Appendix table 1 presents the number of workers represented by the survey, by high-level occupational aggregation and for all industries, private industry, and State and local government. Appendix table 2 provides the number of establishments in the sampling frame and the number of responding and nonresponding establishments.

Table 1. Summary: Mean hourly earnings¹ and weekly hours for selected worker and establishment characteristics, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Worker and establishment characteristics	Civilian workers			Private industry workers			State and local government workers		
	Hourly earnings		Mean weekly hours ³	Hourly earnings		Mean weekly hours ³	Hourly earnings		Mean weekly hours ³
	Mean	Relative error ² (percent)		Mean	Relative error ² (percent)		Mean	Relative error ² (percent)	
All workers	\$26.09	1.9	34.8	\$25.14	2.2	34.8	\$32.10	2.3	34.8
Worker characteristics^{4,5}									
Management, professional, and related	40.20	1.7	35.2	39.88	2.0	35.6	41.49	3.1	33.8
Management, business, and financial	46.09	3.2	38.3	46.62	3.4	38.5	40.55	6.0	35.7
Professional and related	37.28	1.8	33.9	35.82	2.4	34.0	41.65	3.0	33.5
Service	14.51	2.6	32.3	12.60	4.3	31.6	23.43	1.3	36.1
Sales and office	19.98	3.3	34.0	19.88	3.6	34.0	21.14	3.4	33.9
Sales and related	21.60	7.1	32.1	21.68	7.2	32.2	—	—	—
Office and administrative support	19.11	2.2	35.1	18.79	2.4	35.2	21.47	3.4	34.1
Natural resources, construction, and maintenance	28.94	2.8	38.9	29.23	3.0	39.0	26.27	6.6	37.7
Construction and extraction	33.14	3.2	38.2	33.98	3.2	38.4	26.62	9.7	36.5
Installation, maintenance, and repair	25.07	3.0	39.6	25.01	3.2	39.6	25.82	8.5	39.3
Production, transportation, and material moving	16.46	3.9	37.6	15.96	4.1	37.6	24.13	3.4	38.7
Production	16.17	3.8	38.8	15.93	3.9	38.8	25.92	8.7	39.6
Transportation and material moving	16.74	7.0	36.5	15.99	7.6	36.3	23.69	4.2	38.5
Full time	27.53	1.9	38.5	26.59	2.2	38.8	33.19	2.1	36.7
Part time	13.91	5.0	19.3	13.74	5.5	19.3	15.85	6.6	19.6
Union	27.74	1.6	35.8	24.25	2.2	35.8	32.13	1.3	35.8
Nonunion	25.45	2.7	34.5	25.33	2.7	34.6	31.90	15.0	27.3
Time	25.66	1.6	34.8	24.59	1.8	34.8	32.10	2.3	34.8
Incentive	37.36	15.7	36.3	37.36	15.7	36.3	—	—	—
Establishment characteristics									
Goods producing	(⁶)	(⁶)	(⁶)	26.81	3.2	39.2	(⁶)	(⁶)	(⁶)
Service providing	(⁶)	(⁶)	(⁶)	—	—	—	(⁶)	(⁶)	(⁶)
1-99 workers	21.99	2.6	33.4	21.93	2.6	33.5	27.35	4.7	30.4
100-499 workers	25.72	4.6	36.3	25.07	5.0	36.5	34.10	4.2	34.2
500 workers or more	31.71	3.4	35.7	31.55	5.1	36.0	32.02	2.3	35.1

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, 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. See appendix A for more information.

² 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.

³ Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

⁴ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Union workers are those whose wages are determined through collective bargaining. Wages of time workers are based solely on

hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

⁵ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

⁶ Estimates for goods-producing and service-providing industries are published for private industry only. Industries are determined by the 2002 North American Industry Classification System (NAICS).

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 2. **Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008**

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$26.09	1.9	\$27.53	1.9	\$13.91	5.0
Management occupations	54.21	7.2	54.58	7.2	24.82	18.6
Level 7	24.83	5.0	24.83	5.0	—	—
Level 8	25.25	3.1	25.25	3.1	—	—
Level 9	33.43	5.7	33.43	5.7	—	—
Level 10	36.17	14.6	—	—	—	—
Level 11	49.05	6.7	49.03	6.7	—	—
Level 12	61.38	4.5	61.38	4.5	—	—
Level 13	75.40	6.3	75.40	6.3	—	—
Level 14	95.65	16.9	95.65	16.9	—	—
Not able to be leveled	64.25	13.3	65.47	13.4	—	—
General and operations managers	63.45	8.0	64.60	7.1	—	—
Not able to be leveled	62.70	13.2	64.46	12.3	—	—
Marketing and sales managers	50.74	10.8	50.74	10.8	—	—
Level 11	48.48	13.2	48.48	13.2	—	—
Level 12	61.24	7.5	61.24	7.5	—	—
Not able to be leveled	46.11	11.2	46.11	11.2	—	—
Marketing managers	52.07	12.0	52.07	12.0	—	—
Level 11	45.95	12.6	45.95	12.6	—	—
Not able to be leveled	47.05	18.2	47.05	18.2	—	—
Sales managers	48.21	13.3	48.21	13.3	—	—
Administrative services managers	33.25	7.8	33.25	7.8	—	—
Computer and information systems managers	65.52	7.5	65.52	7.5	—	—
Level 12	58.86	8.7	58.86	8.7	—	—
Not able to be leveled	78.73	9.9	78.73	9.9	—	—
Financial managers	55.19	10.8	55.19	10.8	—	—
Level 9	30.04	5.6	30.04	5.6	—	—
Level 11	53.41	11.2	53.41	11.2	—	—
Level 12	60.78	3.6	60.78	3.6	—	—
Not able to be leveled	57.65	16.8	57.65	16.8	—	—
Human resources managers	40.62	10.1	40.38	9.7	—	—
Not able to be leveled	51.82	10.8	51.82	10.8	—	—
Transportation, storage, and distribution managers	48.28	15.6	48.28	15.6	—	—
Education administrators	39.47	9.9	39.39	10.0	—	—
Level 9	33.05	14.6	33.05	14.6	—	—
Level 11	48.42	16.0	48.42	16.0	—	—
Not able to be leveled	53.24	3.4	53.24	3.4	—	—
Education administrators, elementary and secondary school	52.63	13.6	52.84	14.1	—	—
Education administrators, postsecondary	48.16	8.9	48.16	8.9	—	—
Not able to be leveled	51.69	4.7	51.69	4.7	—	—
Medical and health services managers	47.52	13.6	47.52	13.6	—	—
Not able to be leveled	47.47	18.7	47.47	18.7	—	—
Social and community service managers	34.48	14.7	34.48	14.7	—	—
Business and financial operations occupations	35.63	3.0	35.69	3.1	33.73	5.4
Level 5	19.91	2.6	19.91	2.6	—	—
Level 6	21.26	3.6	21.26	3.6	—	—
Level 7	27.51	10.1	26.65	9.4	—	—
Level 8	32.16	7.2	32.16	7.2	—	—
Level 9	33.11	2.0	33.11	2.0	—	—
Level 10	41.05	7.4	40.62	8.2	—	—
Level 11	44.26	6.6	44.26	6.6	—	—
Level 12	77.89	17.3	77.89	17.3	—	—
Not able to be leveled	37.40	4.0	37.65	4.2	—	—
Buyers and purchasing agents	25.82	11.4	25.82	11.4	—	—
Purchasing agents, except wholesale, retail, and farm products	23.23	3.5	23.23	3.5	—	—
Claims adjusters, appraisers, examiners, and investigators	26.84	4.2	26.96	4.6	—	—
Level 7	22.57	11.3	22.57	11.3	—	—
Level 9	32.66	3.9	32.66	3.9	—	—
Claims adjusters, examiners, and investigators	26.84	4.2	26.96	4.6	—	—
Level 7	22.57	11.3	22.57	11.3	—	—
Level 9	32.66	3.9	32.66	3.9	—	—

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Business and financial operations occupations						
—Continued						
Human resources, training, and labor relations specialists	\$33.09	10.2	\$33.09	10.2	—	—
Level 9	35.50	5.0	35.50	5.0	—	—
Employment, recruitment, and placement specialists	36.29	7.5	36.29	7.5	—	—
Compensation, benefits, and job analysis specialists	29.08	9.5	29.08	9.5	—	—
Training and development specialists	33.74	22.4	33.74	22.4	—	—
Management analysts	35.75	7.7	35.75	7.7	—	—
Accountants and auditors	33.83	2.4	33.87	2.6	—	—
Level 8	31.39	3.6	31.39	3.6	—	—
Level 9	32.83	3.9	32.83	3.9	—	—
Level 11	43.06	8.8	43.06	8.8	—	—
Not able to be leveled	34.91	5.0	34.91	5.0	—	—
Credit analysts	26.48	13.8	26.48	13.8	—	—
Financial analysts and advisors	49.29	23.4	49.29	23.4	—	—
Level 7	25.11	5.6	25.11	5.6	—	—
Level 9	38.09	8.8	38.09	8.8	—	—
Level 11	52.61	13.6	52.61	13.6	—	—
Level 12	145.65	39.9	145.65	39.9	—	—
Not able to be leveled	37.44	5.9	37.44	5.9	—	—
Financial analysts	45.67	6.6	45.67	6.6	—	—
Level 7	29.55	.6	29.55	.6	—	—
Level 9	42.94	6.1	42.94	6.1	—	—
Not able to be leveled	40.19	6.6	40.19	6.6	—	—
Insurance underwriters	34.28	20.6	34.28	20.6	—	—
Loan counselors and officers	36.89	30.2	36.89	30.2	—	—
Loan officers	40.54	30.6	40.54	30.6	—	—
Computer and mathematical science occupations	40.43	4.8	40.54	4.8	—	—
Level 6	23.95	2.6	23.95	2.6	—	—
Level 7	32.52	6.2	32.52	6.2	—	—
Level 8	33.17	4.9	33.17	4.9	—	—
Level 9	36.26	2.1	35.54	2.0	—	—
Level 10	37.48	10.4	37.48	10.4	—	—
Level 11	44.58	2.4	44.58	2.4	—	—
Level 12	54.53	6.7	54.53	6.7	—	—
Not able to be leveled	38.79	6.4	38.79	6.4	—	—
Computer programmers	39.79	4.7	39.79	4.7	—	—
Computer software engineers	48.09	1.8	48.09	1.8	—	—
Level 11	45.06	3.9	45.06	3.9	—	—
Level 12	57.32	3.7	57.32	3.7	—	—
Not able to be leveled	51.36	6.8	51.36	6.8	—	—
Computer software engineers, applications	51.12	10.4	51.12	10.4	—	—
Computer software engineers, systems software	46.10	5.5	46.10	5.5	—	—
Level 11	47.13	2.9	47.13	2.9	—	—
Computer support specialists	29.31	10.1	29.83	10.5	—	—
Not able to be leveled	23.02	9.1	23.02	9.1	—	—
Computer systems analysts	40.87	6.2	40.81	6.6	—	—
Level 9	37.07	3.2	36.15	3.9	—	—
Level 11	42.66	6.5	42.66	6.5	—	—
Not able to be leveled	43.02	5.0	43.02	5.0	—	—
Network and computer systems administrators	37.59	4.1	37.59	4.1	—	—
Network systems and data communications analysts	60.73	20.2	61.61	22.1	—	—
Architecture and engineering occupations	37.19	7.2	37.20	7.2	—	—
Level 7	28.73	4.6	28.73	4.6	—	—
Level 8	32.82	3.9	32.82	3.9	—	—
Level 9	36.52	8.2	36.56	8.2	—	—
Level 11	51.25	11.8	51.25	11.8	—	—
Level 12	55.56	4.6	55.56	4.6	—	—
Not able to be leveled	42.60	4.7	42.60	4.7	—	—
Architects, except naval	34.71	16.5	34.71	16.5	—	—
Architects, except landscape and naval	36.11	14.3	36.11	14.3	—	—
Engineers	42.51	5.6	42.53	5.6	—	—
Level 9	35.76	9.0	35.81	9.1	—	—

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Architecture and engineering occupations –Continued						
Engineers –Continued						
Level 11	\$51.25	11.8	\$51.25	11.8	–	–
Level 12	55.56	4.6	55.56	4.6	–	–
Not able to be leveled	51.00	4.9	51.00	4.9	–	–
Electrical and electronics engineers	42.39	9.0	42.39	9.0	–	–
Drafters	29.66	27.6	29.66	27.6	–	–
Engineering technicians, except drafters	28.96	4.6	28.96	4.6	–	–
Electrical and electronic engineering technicians	31.33	3.0	31.33	3.0	–	–
Life, physical, and social science occupations	35.64	6.9	35.47	7.4	–	–
Level 6	21.73	4.8	21.73	4.8	–	–
Level 7	22.28	8.2	–	–	–	–
Level 9	32.20	6.5	32.20	6.5	–	–
Level 10	42.46	6.1	42.46	6.1	–	–
Level 12	57.09	19.7	57.09	19.7	–	–
Not able to be leveled	41.17	8.1	41.20	8.3	–	–
Life scientists	42.55	19.8	42.55	19.8	–	–
Medical scientists	49.14	23.4	49.14	23.4	–	–
Physical scientists	35.48	7.4	35.48	7.4	–	–
Not able to be leveled	48.38	9.6	48.38	9.6	–	–
Chemists and materials scientists	32.32	13.5	32.32	13.5	–	–
Chemists	30.28	10.6	30.28	10.6	–	–
Market and survey researchers	28.92	14.4	28.92	14.4	–	–
Market research analysts	28.92	14.4	28.92	14.4	–	–
Psychologists	48.11	11.8	48.57	16.0	–	–
Clinical, counseling, and school psychologists	48.11	11.8	48.57	16.0	–	–
Miscellaneous life, physical, and social science technicians	22.53	11.3	22.53	11.3	–	–
Community and social services occupations	26.42	4.8	26.76	5.5	–	–
Level 6	18.72	6.7	18.94	6.0	–	–
Level 7	19.05	2.7	18.71	2.2	–	–
Level 8	30.64	8.9	–	–	–	–
Level 9	37.46	9.7	38.35	10.7	–	–
Not able to be leveled	41.80	16.3	41.80	16.3	–	–
Counselors	30.40	13.4	30.40	13.4	–	–
Level 7	18.33	5.7	18.33	5.7	–	–
Not able to be leveled	47.54	8.0	47.54	8.0	–	–
Educational, vocational, and school counselors	39.94	13.5	39.94	13.5	–	–
Not able to be leveled	47.54	8.0	47.54	8.0	–	–
Social workers	28.68	11.5	28.82	11.6	–	–
Level 7	19.50	3.7	19.50	3.7	–	–
Level 9	36.28	17.9	36.44	18.2	–	–
Not able to be leveled	36.34	23.4	36.34	23.4	–	–
Child, family, and school social workers	33.42	28.1	33.42	28.1	–	–
Medical and public health social workers	29.12	3.2	29.09	3.4	–	–
Mental health and substance abuse social workers	22.17	8.9	22.44	8.2	–	–
Miscellaneous community and social service specialists	20.07	10.0	20.54	11.2	–	–
Level 6	16.64	12.8	17.03	11.9	–	–
Level 7	18.01	5.1	18.18	7.6	–	–
Social and human service assistants	14.74	5.1	14.80	5.7	–	–
Level 6	14.62	18.4	–	–	–	–
Legal occupations	41.64	24.5	41.71	24.6	–	–
Not able to be leveled	38.22	14.9	38.35	14.9	–	–
Lawyers	54.25	26.3	54.25	26.3	–	–
Paralegals and legal assistants	22.19	9.8	22.19	9.8	–	–
Education, training, and library occupations	40.97	3.9	43.00	3.3	\$20.91	10.2
Level 3	12.21	16.7	11.67	17.6	15.36	9.0
Level 4	17.39	3.3	17.48	5.2	16.81	17.5
Level 5	14.43	5.3	–	–	–	–
Level 6	16.90	14.6	–	–	13.52	7.1
Level 7	25.26	18.8	27.61	14.4	17.59	15.3
Level 8	44.52	4.2	44.75	4.0	–	–

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Education, training, and library occupations —Continued						
Level 9	\$51.57	2.9	\$51.88	3.0	\$38.02	17.6
Level 10	47.09	3.7	47.35	4.0	—	—
Level 11	48.82	7.1	48.90	7.2	—	—
Level 12	58.18	8.7	58.38	8.7	—	—
Level 13	82.08	4.2	81.90	4.3	—	—
Not able to be leveled	43.26	8.9	48.08	7.7	—	—
Postsecondary teachers	64.15	4.4	64.75	4.6	47.78	6.4
Level 9	40.94	10.5	—	—	—	—
Level 10	51.32	4.3	51.87	4.1	—	—
Level 11	49.94	6.2	50.04	6.3	—	—
Level 12	61.48	7.9	61.74	7.9	—	—
Level 13	82.08	4.2	81.90	4.3	—	—
Not able to be leveled	67.35	5.2	68.63	5.2	41.04	8.1
Business teachers, postsecondary	59.74	14.6	59.74	14.6	—	—
Math and computer teachers, postsecondary	58.11	13.8	58.28	13.7	—	—
Computer science teachers, postsecondary	64.74	23.8	64.74	23.8	—	—
Mathematical science teachers, postsecondary	53.50	6.5	53.74	6.7	—	—
Life sciences teachers, postsecondary	84.34	34.6	84.34	34.6	—	—
Biological science teachers, postsecondary	84.34	34.6	84.34	34.6	—	—
Physical sciences teachers, postsecondary	60.38	8.4	58.05	4.1	—	—
Social sciences teachers, postsecondary	67.23	19.3	67.23	19.3	—	—
Health teachers, postsecondary	74.68	10.6	74.68	10.6	—	—
Health specialties teachers, postsecondary	74.68	10.6	74.68	10.6	—	—
Arts, communications, and humanities teachers, postsecondary	54.59	8.0	54.50	8.0	—	—
English language and literature teachers, postsecondary	53.24	14.1	53.24	14.1	—	—
Miscellaneous postsecondary teachers	59.82	7.0	61.17	7.4	44.24	7.9
Level 11	54.33	7.8	—	—	—	—
Not able to be leveled	52.97	14.3	54.74	15.4	—	—
Primary, secondary, and special education school teachers	42.26	3.6	43.79	1.9	22.57	21.2
Level 6	16.40	20.9	—	—	—	—
Level 7	25.40	30.3	29.72	23.8	15.68	10.0
Level 8	44.71	4.2	44.75	4.0	—	—
Level 9	52.67	5.6	52.93	5.7	—	—
Not able to be leveled	42.54	5.8	53.15	12.7	—	—
Preschool and kindergarten teachers	23.06	11.6	23.20	12.2	—	—
Preschool teachers, except special education	21.42	15.2	21.54	15.7	—	—
Elementary and middle school teachers	43.85	6.6	46.74	3.1	15.00	3.3
Level 7	25.42	24.5	—	—	16.64	9.2
Level 8	45.76	2.4	45.76	2.4	—	—
Level 9	49.94	7.1	50.46	6.9	—	—
Not able to be leveled	33.63	25.4	—	—	—	—
Elementary school teachers, except special education	42.13	9.7	45.56	5.0	14.60	2.6
Level 7	25.35	25.4	—	—	—	—
Level 8	46.41	3.3	46.41	3.3	—	—
Level 9	47.11	9.0	47.71	8.5	—	—
Not able to be leveled	33.63	25.4	—	—	—	—
Middle school teachers, except special and vocational education	50.63	1.0	50.94	.8	—	—
Level 8	44.17	.6	44.17	.6	—	—
Level 9	60.87	1.7	60.87	1.7	—	—
Secondary school teachers	50.33	3.9	52.07	2.2	33.24	32.9
Level 8	47.73	4.2	47.13	4.6	—	—
Level 9	59.08	1.2	59.38	1.7	—	—
Secondary school teachers, except special and vocational education	49.67	3.0	51.38	2.7	33.24	32.9
Level 8	47.73	4.2	47.13	4.6	—	—
Level 9	57.80	2.6	58.11	2.0	—	—
Special education teachers	49.72	5.7	49.22	7.0	—	—
Level 8	43.93	5.4	43.93	5.4	—	—
Level 9	52.06	14.0	50.90	17.0	—	—

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Education, training, and library occupations —Continued						
Special education teachers, preschool, kindergarten, and elementary school	\$45.21	7.4	\$43.92	10.5	—	—
Level 8	43.30	2.2	43.30	2.2	—	—
Level 9	43.09	13.9	—	—	—	—
Special education teachers, secondary school	55.83	5.1	55.99	5.0	—	—
Other teachers and instructors	47.88	3.7	50.24	2.9	—	—
Level 9	52.49	.6	—	—	—	—
Librarians	35.19	19.6	36.24	20.1	—	—
Level 7	22.74	3.4	—	—	—	—
Teacher assistants	15.05	4.0	15.61	8.2	\$12.57	11.9
Level 3	12.21	16.7	11.67	17.6	15.36	9.0
Level 4	17.39	3.3	17.48	5.2	16.81	17.5
Not able to be leveled	20.40	6.8	—	—	—	—
Arts, design, entertainment, sports, and media occupations						
.....	37.72	10.8	38.11	11.1	—	—
Level 8	33.80	10.2	33.80	10.2	—	—
Level 9	40.81	6.8	40.81	6.8	—	—
Not able to be leveled	40.83	26.6	41.93	28.3	—	—
Designers	31.71	7.6	31.71	7.6	—	—
Graphic designers	32.06	8.4	32.06	8.4	—	—
Writers and editors	35.10	15.8	35.10	15.8	—	—
Editors	39.00	11.2	39.00	11.2	—	—
Healthcare practitioner and technical occupations						
.....	35.34	1.6	34.99	1.5	37.78	9.6
Level 4	16.33	7.9	17.55	4.2	—	—
Level 5	22.30	3.1	21.83	2.7	—	—
Level 6	23.59	5.0	23.71	5.6	—	—
Level 7	28.69	5.7	28.64	6.7	—	—
Level 8	35.60	3.4	36.23	3.0	33.54	4.0
Level 9	37.92	3.4	37.13	2.4	41.37	16.1
Level 10	35.91	4.2	36.34	3.8	—	—
Level 11	43.38	5.2	43.51	5.3	—	—
Level 12	76.58	11.4	76.55	11.8	—	—
Not able to be leveled	39.20	9.0	35.80	4.4	53.39	24.7
Pharmacists	49.68	2.3	49.68	2.3	—	—
Physicians and surgeons	55.15	10.7	52.18	12.0	—	—
Level 12	79.76	9.6	79.80	9.9	—	—
Not able to be leveled	48.87	21.6	—	—	—	—
Family and general practitioners	38.78	20.4	—	—	—	—
Physician assistants	40.33	6.1	40.33	6.1	—	—
Registered nurses	37.96	1.4	38.30	1.8	36.04	2.5
Level 7	32.07	6.5	32.07	6.5	—	—
Level 8	36.22	3.9	36.67	3.6	34.67	4.3
Level 9	37.21	1.2	37.24	1.7	37.11	3.6
Level 11	46.90	5.3	47.41	5.3	—	—
Not able to be leveled	41.74	4.2	41.71	4.2	—	—
Therapists	34.78	16.4	32.01	11.8	48.10	43.2
Level 9	42.06	9.0	38.10	3.8	—	—
Occupational therapists	41.67	9.0	—	—	—	—
Physical therapists	29.74	11.7	29.21	13.7	—	—
Level 9	35.94	2.6	35.90	3.4	—	—
Clinical laboratory technologists and technicians	23.50	4.7	23.29	3.4	—	—
Medical and clinical laboratory technologists	27.53	1.5	27.50	1.6	—	—
Medical and clinical laboratory technicians	20.10	3.4	20.05	3.2	—	—
Diagnostic related technologists and technicians	28.08	2.0	28.42	2.8	27.06	2.7
Level 7	—	—	29.23	4.0	—	—
Radiologic technologists and technicians	27.64	.8	28.18	2.2	—	—
Emergency medical technicians and paramedics	25.29	10.6	—	—	—	—
Health diagnosing and treating practitioner support technicians	17.75	7.4	18.97	9.2	—	—
Licensed practical and licensed vocational nurses	23.63	2.2	23.39	2.0	—	—
Level 5	23.69	3.1	23.08	2.3	—	—
Level 6	23.81	3.1	23.81	3.1	—	—

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Healthcare support occupations	\$13.91	1.6	\$14.58	2.5	\$11.44	5.4
Level 2	11.46	4.6	12.14	3.3	9.41	4.2
Level 3	14.35	4.4	15.40	4.1	12.47	8.0
Level 4	15.99	4.1	15.95	4.3	16.39	1.7
Not able to be leveled	15.29	2.9	15.88	3.3	12.19	9.6
Nursing, psychiatric, and home health aides	13.57	1.6	14.18	3.7	11.04	11.7
Level 2	11.38	4.6	12.04	2.7	9.41	4.2
Level 3	15.58	5.1	15.92	4.0	13.76	8.1
Level 4	16.14	2.9	16.12	3.2	16.36	2.2
Not able to be leveled	14.52	2.5	15.10	4.1	12.19	9.6
Home health aides	10.46	7.2	10.91	3.5	9.55	6.3
Level 2	10.13	7.6	10.59	4.5	—	—
Nursing aides, orderlies, and attendants	15.42	1.9	15.61	1.7	14.01	5.3
Level 2	14.72	7.3	14.96	6.6	—	—
Level 3	15.82	3.9	15.95	4.0	14.81	3.9
Level 4	16.08	4.8	16.04	5.5	—	—
Not able to be leveled	14.52	2.5	15.10	4.1	12.19	9.6
Psychiatric aides	16.29	7.7	16.29	7.7	—	—
Miscellaneous healthcare support occupations	14.94	3.4	15.93	4.2	—	—
Level 3	12.42	6.1	—	—	—	—
Level 4	15.80	8.3	15.78	8.5	—	—
Medical assistants	15.38	11.6	15.38	11.6	—	—
Level 4	15.38	11.6	15.38	11.6	—	—
Protective service occupations	23.94	8.9	25.81	7.3	11.15	6.6
Level 3	13.17	8.3	14.71	6.2	—	—
Level 4	20.64	13.6	22.67	15.5	—	—
Level 6	28.80	6.4	29.46	7.8	—	—
Level 7	31.40	2.2	31.40	2.2	—	—
Level 8	40.56	.4	40.56	.4	—	—
Not able to be leveled	30.33	20.9	30.33	20.9	—	—
Fire fighters	28.96	2.3	28.96	2.3	—	—
Bailiffs, correctional officers, and jailers	30.98	2.3	30.98	2.3	—	—
Correctional officers and jailers	30.97	2.5	30.97	2.5	—	—
Detectives and criminal investigators	42.66	.1	42.66	.1	—	—
Police officers	34.01	3.5	34.67	2.8	—	—
Level 6	27.95	11.3	29.01	14.2	—	—
Level 7	33.90	2.0	33.90	2.0	—	—
Police and sheriff's patrol officers	34.01	3.5	34.67	2.8	—	—
Level 6	27.95	11.3	29.01	14.2	—	—
Level 7	33.90	2.0	33.90	2.0	—	—
Security guards and gaming surveillance officers	12.39	9.9	13.09	10.7	—	—
Level 3	13.18	8.3	14.71	6.2	—	—
Level 4	17.35	8.7	—	—	—	—
Security guards	12.39	9.9	13.09	10.7	—	—
Level 3	13.18	8.3	14.71	6.2	—	—
Level 4	17.35	8.7	—	—	—	—
Miscellaneous protective service workers	13.79	6.5	—	—	12.66	7.0
Food preparation and serving related occupations	9.59	1.7	10.74	1.7	7.66	6.4
Level 1	7.19	7.7	6.89	16.4	7.40	4.2
Level 2	8.80	4.7	9.35	12.5	7.98	6.7
Level 3	9.24	25.7	9.85	23.2	7.75	26.9
Level 4	12.67	6.0	13.92	10.6	—	—
Level 5	15.83	9.8	15.83	9.8	—	—
Not able to be leveled	12.50	17.4	12.54	18.4	—	—
First-line supervisors/managers, food preparation and serving workers	19.85	2.3	20.22	3.9	—	—
First-line supervisors/managers of food preparation and serving workers	19.80	2.2	20.17	3.9	—	—
Cooks	10.72	4.2	12.55	4.3	7.73	3.2
Level 3	12.12	8.7	—	—	—	—
Level 4	13.23	4.7	13.25	4.9	—	—
Cooks, institution and cafeteria	15.68	11.3	15.68	11.3	—	—
Cooks, restaurant	12.07	2.5	12.17	2.7	—	—
Food preparation workers	10.24	7.1	—	—	8.11	2.3

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Food preparation and serving related occupations						
-Continued						
Food service, tipped	\$5.98	10.4	\$5.81	12.8	\$6.24	19.7
Level 1	5.81	29.4	4.83	17.6	-	-
Level 2	7.21	16.1	7.83	34.4	6.17	35.6
Level 3	5.80	42.6	5.74	48.4	5.89	36.3
Bartenders	6.07	10.6	-	-	-	-
Waiters and waitresses	5.09	17.3	5.24	19.8	4.84	12.8
Level 2	5.05	15.3	-	-	-	-
Level 3	5.40	49.0	-	-	5.11	32.3
Dining room and cafeteria attendants and bartender helpers	8.68	23.4	7.69	32.3	10.12	18.7
Level 1	7.36	28.1	-	-	-	-
Level 2	13.22	16.2	-	-	-	-
Fast food and counter workers	9.02	7.4	10.01	9.5	7.87	5.1
Level 1	7.48	1.7	-	-	7.43	3.0
Level 2	8.35	6.7	-	-	-	-
Level 3	12.95	7.6	13.02	8.3	-	-
Combined food preparation and serving workers, including fast food	8.65	5.1	10.72	9.1	7.55	2.5
Level 1	7.50	.7	-	-	-	-
Counter attendants, cafeteria, food concession, and coffee shop	9.45	12.0	9.62	15.1	-	-
Food servers, nonrestaurant	14.19	4.7	14.50	4.3	-	-
Dishwashers	8.01	3.3	8.02	3.6	-	-
Level 1	8.01	3.3	8.02	3.6	-	-
Building and grounds cleaning and maintenance occupations						
occupations	16.38	5.1	16.90	3.9	11.51	15.3
Level 1	15.98	8.1	16.29	7.2	-	-
Level 2	14.21	12.0	15.03	9.5	9.41	9.4
Level 3	16.25	3.5	16.72	3.4	-	-
Level 4	16.80	4.8	17.08	6.4	-	-
Level 5	18.97	6.1	18.97	6.1	-	-
Not able to be leveled	18.05	9.2	18.56	11.3	-	-
First-line supervisors/managers, building and grounds cleaning and maintenance workers	28.27	16.3	28.27	16.3	-	-
First-line supervisors/managers of housekeeping and janitorial workers	23.76	4.9	23.76	4.9	-	-
Building cleaning workers	15.61	5.8	16.13	4.3	11.62	16.2
Level 1	16.02	8.1	16.29	7.2	-	-
Level 2	13.81	11.5	14.65	8.9	9.46	10.6
Level 3	16.34	4.0	16.95	4.0	-	-
Level 4	16.61	6.1	16.91	8.8	-	-
Not able to be leveled	17.68	10.9	17.72	13.6	-	-
Janitors and cleaners, except maids and housekeeping cleaners	15.70	6.3	16.37	4.7	11.55	16.7
Level 1	16.49	7.5	16.87	6.6	-	-
Level 2	13.21	12.5	14.27	9.1	9.16	9.1
Level 3	16.53	4.2	17.22	4.0	-	-
Level 4	16.20	6.9	16.40	10.9	-	-
Not able to be leveled	17.88	12.5	18.01	16.0	-	-
Maids and housekeeping cleaners	13.34	10.6	13.31	10.9	-	-
Level 1	10.98	15.3	10.98	15.3	-	-
Level 2	14.38	13.3	-	-	-	-
Grounds maintenance workers	16.19	7.0	16.56	7.0	-	-
Level 2	13.11	17.4	13.58	18.7	-	-
Level 3	15.89	4.0	15.89	4.0	-	-
Level 5	20.10	7.1	20.10	7.1	-	-
Landscaping and groundskeeping workers	15.81	7.1	16.20	7.1	-	-
Level 2	11.77	13.1	-	-	-	-
Level 5	19.99	7.3	19.99	7.3	-	-
Personal care and service occupations						
Level 1	12.47	4.8	12.72	6.5	11.93	4.1
Level 2	10.67	5.4	-	-	-	-
Level 2	10.17	11.8	10.80	17.1	8.80	5.9

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Personal care and service occupations—Continued						
Level 3	\$14.14	16.3	\$15.00	15.7	\$10.58	10.2
Level 4	13.42	14.5	13.83	20.4	11.99	10.0
Level 5	13.42	9.7	—	—	—	—
Barbers and cosmetologists	14.52	4.6	—	—	—	—
Child care workers	11.67	4.6	11.67	10.3	11.66	1.0
Level 2	9.84	3.5	—	—	8.89	10.3
Level 3	11.04	26.3	—	—	—	—
Personal and home care aides	9.57	6.3	9.37	5.5	—	—
Recreation and fitness workers	12.44	12.8	—	—	11.87	14.0
Recreation workers	14.43	8.4	—	—	13.76	12.1
Sales and related occupations						
Level 1	21.60	7.1	24.96	7.6	9.96	2.6
Level 2	8.18	3.5	8.39	3.7	8.03	4.4
Level 3	10.06	4.8	10.45	6.3	9.57	4.5
Level 4	11.64	3.4	12.49	3.5	9.97	4.6
Level 4	19.26	17.0	19.92	18.4	14.68	6.9
Level 5	23.03	24.1	23.03	24.1	—	—
Level 6	27.72	13.8	27.72	13.8	—	—
Level 7	35.58	15.7	35.58	15.7	—	—
Level 8	41.55	18.6	41.55	18.6	—	—
Level 9	46.39	6.4	46.39	6.4	—	—
Level 11	62.95	15.1	62.95	15.1	—	—
Level 12	64.84	2.5	64.84	2.5	—	—
Not able to be leveled	36.11	6.5	37.46	6.3	—	—
First-line supervisors/managers, sales workers	21.23	24.7	21.23	24.7	—	—
Not able to be leveled	27.11	18.0	27.11	18.0	—	—
First-line supervisors/managers of retail sales workers	17.05	15.7	17.05	15.7	—	—
First-line supervisors/managers of non-retail sales workers	52.86	20.1	52.86	20.1	—	—
Retail sales workers	13.29	6.1	15.34	5.7	9.79	2.6
Level 1	8.11	4.4	8.21	5.3	8.03	4.4
Level 2	10.46	3.0	11.34	6.0	9.64	4.2
Level 3	11.72	3.1	12.76	4.9	9.97	4.6
Level 4	15.58	8.8	15.79	9.5	14.55	9.7
Not able to be leveled	24.84	35.4	27.03	36.6	—	—
Cashiers, all workers	10.20	4.5	11.00	5.2	8.99	3.9
Level 1	8.16	2.3	—	—	8.25	1.0
Level 2	10.53	5.4	11.09	6.2	9.88	8.7
Level 3	11.40	7.8	12.27	10.5	—	—
Cashiers	10.20	4.5	11.00	5.2	8.99	3.9
Level 1	8.16	2.3	—	—	8.25	1.0
Level 2	10.53	5.4	11.09	6.2	9.88	8.7
Level 3	11.40	7.8	12.27	10.5	—	—
Counter and rental clerks and parts salespersons	17.10	18.9	17.36	19.3	—	—
Retail salespersons	14.94	10.0	17.99	7.0	10.34	7.3
Level 2	10.43	8.1	11.69	7.9	9.47	12.1
Level 3	11.31	.2	12.29	.7	10.52	.7
Level 4	16.46	7.4	16.98	7.4	14.45	11.4
Not able to be leveled	27.76	44.4	28.92	40.9	—	—
Insurance sales agents	45.48	7.3	47.65	4.8	—	—
Securities, commodities, and financial services sales agents	60.35	8.1	60.35	8.1	—	—
Level 9	53.97	8.7	53.97	8.7	—	—
Level 12	64.83	2.7	64.83	2.7	—	—
Not able to be leveled	71.07	25.9	71.07	25.9	—	—
Sales representatives, wholesale and manufacturing	37.02	8.6	37.02	8.6	—	—
Not able to be leveled	39.03	9.0	39.03	9.0	—	—
Sales representatives, wholesale and manufacturing, technical and scientific products	43.92	15.0	43.92	15.0	—	—
Sales representatives, wholesale and manufacturing, except technical and scientific products	34.78	6.1	34.78	6.1	—	—
Not able to be leveled	41.84	19.9	41.84	19.9	—	—
Miscellaneous sales and related workers	19.02	12.0	20.02	12.4	8.51	10.7
Level 2	8.98	9.8	—	—	—	—
Level 4	21.31	11.4	21.31	11.4	—	—

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Office and administrative support occupations	\$19.11	2.2	\$19.78	1.7	\$13.00	6.7
Level 1	9.67	12.3	—	—	8.37	6.1
Level 2	12.90	4.2	13.36	5.3	11.06	5.6
Level 3	14.89	2.6	15.07	2.7	13.78	4.1
Level 4	17.76	3.1	18.07	3.4	14.97	3.8
Level 5	20.79	2.1	20.79	2.2	20.77	5.3
Level 6	23.13	4.2	23.16	4.2	—	—
Level 7	30.01	2.1	30.21	2.1	—	—
Level 8	39.53	18.1	39.53	18.1	—	—
Not able to be leveled	20.86	4.6	21.14	4.5	15.32	13.2
First-line supervisors/managers of office and administrative support workers	27.74	9.9	27.74	9.9	—	—
Level 7	32.03	8.0	32.03	8.0	—	—
Not able to be leveled	35.62	3.0	35.62	3.0	—	—
Switchboard operators, including answering service	16.03	7.0	16.10	7.9	—	—
Level 2	16.19	8.3	16.30	9.4	—	—
Financial clerks	17.74	2.6	18.03	2.4	14.46	8.5
Level 2	13.09	11.9	13.90	11.7	9.77	8.1
Level 3	13.91	5.4	14.20	5.8	12.34	2.7
Level 4	17.02	6.0	17.14	6.0	—	—
Level 5	19.80	3.2	19.73	3.5	—	—
Level 6	22.48	14.5	22.56	15.0	—	—
Level 7	22.76	6.7	22.76	6.7	—	—
Not able to be leveled	17.88	6.5	18.16	6.9	—	—
Bill and account collectors	18.72	6.5	19.39	6.7	—	—
Billing and posting clerks and machine operators	16.53	3.9	16.60	4.2	—	—
Level 4	16.48	3.7	16.48	4.3	—	—
Bookkeeping, accounting, and auditing clerks	19.61	3.7	19.68	3.7	18.39	8.8
Level 3	14.94	15.5	15.58	20.1	—	—
Level 4	18.22	6.4	18.18	6.7	—	—
Level 5	21.41	3.8	21.56	4.5	—	—
Level 6	24.16	17.0	24.34	17.6	—	—
Not able to be leveled	16.73	4.7	16.73	4.7	—	—
Tellers	12.44	3.8	12.74	3.6	11.27	4.8
Level 2	11.54	8.7	12.12	9.4	9.77	8.1
Level 3	12.79	2.4	12.90	3.0	—	—
Level 4	12.77	5.0	12.87	5.4	—	—
Brokerage clerks	23.30	2.4	23.30	2.4	—	—
Level 7	28.97	3.7	28.97	3.7	—	—
Court, municipal, and license clerks	26.04	2.5	26.09	2.7	—	—
Customer service representatives	19.91	9.8	20.24	9.9	11.78	12.4
Level 3	14.25	4.6	14.66	3.5	—	—
Level 4	20.07	19.2	20.32	19.8	—	—
Level 5	21.34	14.6	21.34	14.6	—	—
Level 6	23.14	4.6	23.14	4.6	—	—
Not able to be leveled	19.91	5.0	20.15	4.8	—	—
File clerks	10.79	7.2	—	—	10.41	5.1
Level 2	11.28	5.8	—	—	—	—
Library assistants, clerical	15.20	10.4	—	—	12.17	11.3
Loan interviewers and clerks	20.15	7.2	20.39	7.6	—	—
Order clerks	15.16	1.9	15.19	2.0	—	—
Human resources assistants, except payroll and timekeeping	18.21	8.0	19.74	5.3	—	—
Receptionists and information clerks	15.19	2.1	16.25	5.2	11.30	15.0
Level 2	14.83	8.1	15.62	7.1	—	—
Level 3	15.67	3.7	15.78	4.0	—	—
Dispatchers	25.00	8.2	25.10	8.3	—	—
Dispatchers, except police, fire, and ambulance	25.70	9.1	25.70	9.1	—	—
Production, planning, and expediting clerks	21.63	3.3	21.63	3.3	—	—
Shipping, receiving, and traffic clerks	13.59	9.7	13.59	9.7	—	—
Stock clerks and order fillers	11.26	9.1	13.63	5.0	7.81	2.9
Level 1	8.28	11.9	—	—	7.72	.0
Level 2	10.88	5.0	11.20	6.8	—	—
Level 3	15.98	9.8	—	—	—	—
Secretaries and administrative assistants	23.61	1.9	24.25	1.9	16.21	6.2
Level 3	17.50	5.7	17.50	5.7	—	—

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Office and administrative support occupations						
-Continued						
Secretaries and administrative assistants -Continued						
Level 4	\$18.52	5.6	\$19.93	3.6	-	-
Level 5	25.19	8.3	25.22	8.5	-	-
Level 6	23.67	2.7	23.67	2.7	-	-
Level 7	30.93	2.4	31.27	2.4	-	-
Not able to be leveled	23.08	10.3	23.33	9.4	-	-
Executive secretaries and administrative assistants	25.52	4.5	25.54	4.6	-	-
Level 4	19.82	16.4	19.67	16.8	-	-
Level 5	20.99	5.6	20.71	5.2	-	-
Level 6	23.92	7.0	23.92	7.0	-	-
Level 7	30.77	3.5	30.77	3.5	-	-
Not able to be leveled	24.74	5.0	24.73	5.3	-	-
Legal secretaries	27.24	3.2	27.24	3.2	-	-
Medical secretaries	18.57	10.0	19.48	8.3	-	-
Secretaries, except legal, medical, and executive	20.94	4.8	21.92	5.4	\$14.88	6.5
Level 3	17.74	8.3	17.74	8.3	-	-
Level 4	18.74	7.6	20.63	4.0	-	-
Level 5	27.46	11.5	27.46	11.5	-	-
Level 6	21.10	7.8	21.10	7.8	-	-
Not able to be leveled	19.10	7.5	19.71	7.0	-	-
Data entry and information processing workers	16.02	12.1	16.36	12.7	13.64	6.6
Level 2	12.38	6.1	-	-	-	-
Level 3	13.35	7.7	-	-	-	-
Level 4	17.77	6.7	17.77	6.7	-	-
Data entry keyers	14.10	7.8	14.27	8.0	-	-
Level 3	12.67	4.6	-	-	-	-
Level 4	16.91	8.0	16.91	8.0	-	-
Word processors and typists	21.93	13.2	23.64	12.8	-	-
Insurance claims and policy processing clerks	20.00	3.4	20.05	3.5	-	-
Level 4	16.40	1.0	16.40	1.0	-	-
Level 6	24.19	6.3	24.27	6.8	-	-
Mail clerks and mail machine operators, except postal service	16.67	10.3	17.18	9.3	-	-
Office clerks, general	17.50	3.0	17.82	3.3	15.00	6.4
Level 2	13.25	10.9	13.35	13.5	12.86	14.6
Level 3	16.86	2.3	16.94	2.9	-	-
Level 4	17.44	5.6	18.12	4.9	-	-
Level 5	19.86	4.0	19.92	4.1	-	-
Not able to be leveled	17.26	3.5	17.59	3.4	-	-
Office machine operators, except computer	15.56	2.6	-	-	-	-
Construction and extraction occupations						
Level 2	33.14	3.2	33.16	2.9	-	-
Level 4	24.81	24.9	25.41	24.5	-	-
Level 5	22.14	3.5	22.29	3.4	-	-
Level 6	25.52	10.1	24.60	9.9	-	-
Level 7	29.05	5.1	29.25	4.9	-	-
Level 8	35.17	3.5	35.17	3.5	-	-
Level 8	42.42	6.8	42.42	6.8	-	-
First-line supervisors/managers of construction trades and extraction workers	45.44	10.6	45.44	10.6	-	-
Carpenters	29.52	8.0	29.52	8.0	-	-
Level 7	32.95	11.8	32.95	11.8	-	-
Construction laborers	28.76	2.0	27.79	2.6	-	-
Electricians	36.24	9.1	36.24	9.1	-	-
Level 7	45.19	1.0	45.19	1.0	-	-
Construction and building inspectors	24.38	8.0	-	-	-	-
Highway maintenance workers	19.90	6.3	19.90	6.3	-	-
Installation, maintenance, and repair occupations						
Level 3	25.07	3.0	25.16	3.0	-	-
Level 4	16.16	7.7	16.16	7.7	-	-
Level 5	17.74	6.1	18.04	5.9	-	-
Level 6	21.52	7.5	21.55	7.6	-	-
Level 7	25.21	2.2	25.21	2.2	-	-
Level 7	31.72	1.9	31.72	1.9	-	-

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Installation, maintenance, and repair occupations						
–Continued						
Level 8	\$33.20	5.5	\$33.20	5.5	–	–
Not able to be leveled	23.43	4.0	23.55	3.9	–	–
First-line supervisors/managers of mechanics, installers, and repairers	31.52	9.7	31.52	9.7	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.41	8.5	19.41	8.5	–	–
Automotive technicians and repairers	19.30	7.3	19.30	7.3	–	–
Automotive service technicians and mechanics	20.04	9.0	20.04	9.0	–	–
Bus and truck mechanics and diesel engine specialists ...	23.48	10.0	23.48	10.0	–	–
Heating, air conditioning, and refrigeration mechanics and installers	25.31	2.8	25.31	2.8	–	–
Level 6	24.55	3.7	24.55	3.7	–	–
Industrial machinery installation, repair, and maintenance workers	23.76	4.4	23.83	4.5	–	–
Level 5	24.55	9.5	24.70	9.7	–	–
Maintenance and repair workers, general	24.67	4.7	24.78	4.8	–	–
Level 5	26.62	6.7	26.87	6.8	–	–
Line installers and repairers	32.90	10.0	32.90	10.0	–	–
Level 7	37.56	4.2	37.56	4.2	–	–
Electrical power-line installers and repairers	36.53	2.0	36.53	2.0	–	–
Level 7	36.19	.6	36.19	.6	–	–
Miscellaneous installation, maintenance, and repair workers	19.40	11.0	19.71	11.2	–	–
Production occupations	16.17	3.8	16.35	3.6	\$10.67	6.0
Level 1	8.45	7.7	8.47	7.9	–	–
Level 2	11.13	4.8	11.13	5.1	–	–
Level 3	14.75	4.7	14.96	4.6	–	–
Level 4	18.76	7.1	18.76	7.1	–	–
Level 5	18.27	1.6	18.25	1.6	–	–
Level 6	20.33	7.9	20.30	7.9	–	–
Level 7	29.14	4.8	29.14	4.8	–	–
Not able to be leveled	22.31	7.6	23.73	9.2	–	–
First-line supervisors/managers of production and operating workers	24.40	4.9	24.40	4.9	–	–
Electrical, electronics, and electromechanical assemblers	16.52	5.2	16.52	5.2	–	–
Miscellaneous assemblers and fabricators	10.96	14.3	10.96	14.3	–	–
Bakers	18.55	42.2	–	–	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	17.45	8.2	17.45	8.2	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..	15.79	6.8	15.79	6.8	–	–
Welding, soldering, and brazing workers	20.15	10.2	20.15	10.2	–	–
Welders, cutters, solderers, and brazers	20.15	10.2	20.15	10.2	–	–
Printers	14.20	23.9	14.15	25.6	–	–
Stationary engineers and boiler operators	27.75	4.8	27.82	4.8	–	–
Crushing, grinding, polishing, mixing, and blending workers	18.52	8.8	18.52	8.8	–	–
Inspectors, testers, sorters, samplers, and weighers	17.29	4.3	17.64	5.1	–	–
Miscellaneous production workers	12.61	10.8	12.69	11.3	–	–
Level 1	9.85	6.0	9.85	6.0	–	–
Helpers--production workers	11.36	7.1	11.36	7.1	–	–
Transportation and material moving occupations	16.74	7.0	17.20	8.4	12.00	7.1
Level 1	9.40	5.4	9.45	6.6	9.14	3.5
Level 2	12.06	2.0	12.11	1.9	–	–
Level 3	16.09	3.1	16.02	3.2	17.63	3.2
Level 4	23.09	5.1	24.29	4.2	16.31	2.3
Level 5	26.22	5.5	26.22	5.5	–	–
Level 6	27.73	22.2	27.73	22.2	–	–
Level 7	34.22	29.7	34.22	29.7	–	–
Not able to be leveled	19.11	29.0	19.30	30.6	–	–

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Transportation and material moving occupations						
—Continued						
First-line supervisors/managers of helpers, laborers, and material movers, hand	\$29.41	13.5	\$29.41	13.5	—	—
Aircraft pilots and flight engineers	133.47	23.8	133.47	23.8	—	—
Airline pilots, copilots, and flight engineers	133.47	23.8	133.47	23.8	—	—
Bus drivers	18.64	14.1	19.16	20.2	\$16.32	3.4
Level 3	20.91	9.9	—	—	—	—
Level 4	20.84	1.0	—	—	—	—
Bus drivers, transit and intercity	18.60	23.7	18.59	24.1	—	—
Bus drivers, school	18.73	9.9	22.56	8.1	16.15	2.6
Level 3	21.34	12.1	—	—	—	—
Level 4	17.46	9.2	—	—	—	—
Driver/sales workers and truck drivers	21.28	7.2	21.53	7.1	—	—
Level 3	17.03	8.6	17.03	8.6	—	—
Level 4	25.23	10.0	26.11	9.6	—	—
Truck drivers, heavy and tractor-trailer	23.80	7.5	24.44	5.8	—	—
Level 4	27.40	9.7	—	—	—	—
Truck drivers, light or delivery services	16.88	5.8	16.89	6.0	—	—
Level 3	17.49	11.0	17.49	11.0	—	—
Taxi drivers and chauffeurs	12.70	14.6	12.88	14.3	—	—
Industrial truck and tractor operators	15.38	5.2	15.38	5.2	—	—
Laborers and material movers, hand	10.96	4.2	11.17	4.6	9.31	4.2
Level 1	9.17	5.3	9.14	6.6	9.30	4.5
Level 2	11.41	6.2	11.48	6.3	—	—
Level 3	14.40	12.4	14.40	12.4	—	—
Laborers and freight, stock, and material movers, hand	11.05	5.7	11.20	6.3	9.50	5.9
Level 1	9.37	7.4	9.34	9.0	9.51	6.5
Level 2	11.27	6.6	11.34	6.8	—	—
Level 3	14.35	14.1	14.35	14.1	—	—
Packers and packagers, hand	9.85	7.4	9.91	8.1	—	—
Level 1	8.69	3.9	—	—	—	—
Refuse and recyclable material collectors	16.69	20.0	16.69	20.0	—	—

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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. See appendix A for more information.

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. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information.

⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$25.14	2.2	\$26.59	2.2	\$13.74	5.5
Management occupations	54.49	7.7	54.83	7.7	—	—
Level 7	24.83	5.0	24.83	5.0	—	—
Level 8	25.34	3.2	25.34	3.2	—	—
Level 9	33.35	6.0	33.35	6.0	—	—
Level 10	36.17	14.6	—	—	—	—
Level 11	48.57	8.1	48.54	8.1	—	—
Level 12	61.27	4.7	61.27	4.7	—	—
Level 13	75.88	6.9	75.88	6.9	—	—
Level 14	95.65	16.9	95.65	16.9	—	—
Not able to be leveled	65.22	14.1	66.34	14.3	—	—
General and operations managers	64.14	8.5	65.41	7.5	—	—
Not able to be leveled	63.07	14.1	64.98	13.1	—	—
Marketing and sales managers	50.63	11.1	50.63	11.1	—	—
Level 11	47.50	14.9	47.50	14.9	—	—
Level 12	61.24	7.5	61.24	7.5	—	—
Not able to be leveled	46.11	11.2	46.11	11.2	—	—
Marketing managers	51.95	12.5	51.95	12.5	—	—
Not able to be leveled	47.05	18.2	47.05	18.2	—	—
Sales managers	48.21	13.3	48.21	13.3	—	—
Administrative services managers	32.10	7.5	32.10	7.5	—	—
Computer and information systems managers	65.52	7.5	65.52	7.5	—	—
Level 12	58.86	8.7	58.86	8.7	—	—
Not able to be leveled	78.73	9.9	78.73	9.9	—	—
Financial managers	55.24	11.1	55.24	11.1	—	—
Level 9	30.04	5.6	30.04	5.6	—	—
Level 11	53.44	11.4	53.44	11.4	—	—
Level 12	62.31	3.4	62.31	3.4	—	—
Not able to be leveled	57.65	16.8	57.65	16.8	—	—
Human resources managers	40.62	10.1	40.38	9.7	—	—
Not able to be leveled	51.82	10.8	51.82	10.8	—	—
Transportation, storage, and distribution managers	48.35	17.4	48.35	17.4	—	—
Education administrators	33.28	8.5	33.09	8.3	—	—
Education administrators, postsecondary	48.39	13.2	48.39	13.2	—	—
Medical and health services managers	46.22	16.9	46.22	16.9	—	—
Social and community service managers	34.48	14.7	34.48	14.7	—	—
Business and financial operations occupations	36.13	3.3	36.20	3.4	33.94	5.2
Level 5	19.91	2.6	19.91	2.6	—	—
Level 6	21.47	3.6	21.47	3.6	—	—
Level 7	27.95	11.0	27.00	10.6	—	—
Level 8	32.31	8.6	32.31	8.6	—	—
Level 9	33.85	2.1	33.86	2.1	—	—
Level 10	41.05	7.4	40.62	8.2	—	—
Level 11	44.34	6.9	44.34	6.9	—	—
Level 12	77.89	17.3	77.89	17.3	—	—
Not able to be leveled	37.09	3.9	37.33	4.1	—	—
Buyers and purchasing agents	25.99	11.7	25.99	11.7	—	—
Purchasing agents, except wholesale, retail, and farm products	23.37	4.1	23.37	4.1	—	—
Claims adjusters, appraisers, examiners, and investigators	26.92	4.3	27.05	4.8	—	—
Level 7	22.57	11.3	22.57	11.3	—	—
Level 9	33.90	3.6	33.90	3.6	—	—
Claims adjusters, examiners, and investigators	26.92	4.3	27.05	4.8	—	—
Level 7	22.57	11.3	22.57	11.3	—	—
Level 9	33.90	3.6	33.90	3.6	—	—
Human resources, training, and labor relations specialists	33.14	10.7	33.14	10.7	—	—
Level 9	35.83	5.3	35.83	5.3	—	—
Employment, recruitment, and placement specialists	36.29	7.5	36.29	7.5	—	—
Compensation, benefits, and job analysis specialists	28.40	11.4	28.40	11.4	—	—
Training and development specialists	33.74	22.4	33.74	22.4	—	—
Management analysts	36.07	8.7	36.07	8.7	—	—
Accountants and auditors	34.16	2.7	34.22	2.9	—	—
Level 8	31.24	7.2	31.24	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, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Business and financial operations occupations						
—Continued						
Accountants and auditors —Continued						
Level 9	\$32.75	4.4	\$32.75	4.4	—	—
Level 11	43.06	8.8	43.06	8.8	—	—
Not able to be leveled	33.78	5.2	33.78	5.2	—	—
Credit analysts	26.48	13.8	26.48	13.8	—	—
Financial analysts and advisors	49.29	23.4	49.29	23.4	—	—
Level 7	25.11	5.6	25.11	5.6	—	—
Level 9	38.09	8.8	38.09	8.8	—	—
Level 11	52.61	13.6	52.61	13.6	—	—
Level 12	145.65	39.9	145.65	39.9	—	—
Not able to be leveled	37.44	5.9	37.44	5.9	—	—
Financial analysts	45.67	6.6	45.67	6.6	—	—
Level 7	29.55	.6	29.55	.6	—	—
Level 9	42.94	6.1	42.94	6.1	—	—
Not able to be leveled	40.19	6.6	40.19	6.6	—	—
Insurance underwriters	34.28	20.6	34.28	20.6	—	—
Loan counselors and officers	37.43	32.3	37.43	32.3	—	—
Loan officers	40.54	30.6	40.54	30.6	—	—
Computer and mathematical science occupations						
Level 7	40.99	4.6	41.12	4.6	—	—
Level 8	32.92	7.4	32.92	7.4	—	—
Level 9	33.86	3.4	33.86	3.4	—	—
Level 10	36.86	2.2	36.12	1.9	—	—
Level 11	37.48	10.4	37.48	10.4	—	—
Level 12	44.58	2.4	44.58	2.4	—	—
Not able to be leveled	54.53	6.7	54.53	6.7	—	—
Computer programmers	38.99	6.7	38.99	6.7	—	—
Computer software engineers	40.16	4.7	40.16	4.7	—	—
Level 11	48.09	1.8	48.09	1.8	—	—
Level 12	45.06	3.9	45.06	3.9	—	—
Not able to be leveled	57.32	3.7	57.32	3.7	—	—
Computer software engineers, applications	51.36	6.8	51.36	6.8	—	—
Computer software engineers, systems software	51.12	10.4	51.12	10.4	—	—
Level 11	46.10	5.5	46.10	5.5	—	—
Computer support specialists	47.13	2.9	47.13	2.9	—	—
Not able to be leveled	29.46	10.2	29.99	10.6	—	—
Computer systems analysts	23.07	9.8	23.07	9.8	—	—
Level 9	41.06	6.5	41.00	6.9	—	—
Level 11	37.35	3.6	36.36	4.6	—	—
Not able to be leveled	42.66	6.5	42.66	6.5	—	—
Network and computer systems administrators	43.15	5.7	43.15	5.7	—	—
Network systems and data communications analysts	38.29	4.0	38.29	4.0	—	—
Level 12	65.26	17.9	66.92	19.0	—	—
Architecture and engineering occupations						
Level 7	37.80	7.4	37.80	7.4	—	—
Level 8	28.81	6.2	28.81	6.2	—	—
Level 9	32.89	4.3	32.89	4.3	—	—
Level 11	37.72	8.2	37.79	8.1	—	—
Level 12	52.53	12.5	52.53	12.5	—	—
Not able to be leveled	55.56	4.6	55.56	4.6	—	—
Architects, except naval	42.60	4.7	42.60	4.7	—	—
Architects, except landscape and naval	34.85	17.2	34.85	17.2	—	—
Engineers	36.34	14.7	36.34	14.7	—	—
Level 9	45.10	3.8	45.14	3.8	—	—
Level 11	37.15	10.0	—	—	—	—
Level 12	52.53	12.5	52.53	12.5	—	—
Not able to be leveled	55.56	4.6	55.56	4.6	—	—
Electrical and electronics engineers	51.00	4.9	51.00	4.9	—	—
Drafters	43.80	8.6	43.80	8.6	—	—
Engineering technicians, except drafters	29.66	27.6	29.66	27.6	—	—
Electrical and electronic engineering technicians	28.96	4.6	28.96	4.6	—	—
Level 12	31.33	3.0	31.33	3.0	—	—
Life, physical, and social science occupations						
Level 12	35.31	8.2	35.09	8.8	—	—

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Life, physical, and social science occupations						
–Continued						
Level 9	\$31.00	9.9	\$31.00	9.9	–	–
Level 12	57.46	21.8	57.46	21.8	–	–
Not able to be leveled	40.02	7.8	40.02	7.8	–	–
Life scientists	43.15	20.3	43.15	20.3	–	–
Medical scientists	49.14	23.4	49.14	23.4	–	–
Physical scientists	35.94	7.8	35.94	7.8	–	–
Not able to be leveled	48.38	9.6	48.38	9.6	–	–
Chemists and materials scientists	34.65	18.7	34.65	18.7	–	–
Market and survey researchers	24.65	4.0	24.65	4.0	–	–
Market research analysts	24.65	4.0	24.65	4.0	–	–
Community and social services occupations	21.65	5.9	21.71	6.6	–	–
Level 6	18.11	7.9	18.34	7.1	–	–
Level 7	18.10	3.5	17.54	2.1	–	–
Level 9	25.06	4.3	24.97	5.0	–	–
Not able to be leveled	36.09	21.6	36.09	21.6	–	–
Counselors	22.77	10.7	22.77	10.7	–	–
Level 7	17.53	4.7	17.53	4.7	–	–
Educational, vocational, and school counselors	29.40	17.8	29.40	17.8	–	–
Social workers	24.46	3.6	24.54	2.9	–	–
Level 9	26.05	5.1	–	–	–	–
Child, family, and school social workers	23.34	4.5	23.34	4.5	–	–
Medical and public health social workers	29.02	3.5	28.98	3.8	–	–
Mental health and substance abuse social workers	21.19	9.7	21.45	9.1	–	–
Miscellaneous community and social service specialists	17.31	8.6	17.62	9.5	–	–
Level 6	14.51	7.2	–	–	–	–
Level 7	17.01	.7	17.08	.7	–	–
Social and human service assistants	14.05	5.6	13.99	6.9	–	–
Legal occupations	42.32	29.9	42.38	30.0	–	–
Not able to be leveled	42.04	11.9	–	–	–	–
Lawyers	54.63	31.2	54.63	31.2	–	–
Paralegals and legal assistants	22.41	11.9	22.41	11.9	–	–
Education, training, and library occupations	32.90	6.3	33.94	7.7	\$24.32	11.9
Level 7	23.39	6.7	23.54	8.0	–	–
Level 8	–	–	41.00	12.6	–	–
Level 9	38.31	17.0	37.79	18.6	–	–
Level 10	45.61	2.1	–	–	–	–
Level 11	46.70	12.0	46.86	12.4	–	–
Level 12	54.84	10.1	55.23	10.3	–	–
Not able to be leveled	52.84	11.9	58.36	9.5	–	–
Postsecondary teachers	66.56	5.2	67.27	5.7	44.00	13.0
Level 10	–	–	49.44	.6	–	–
Level 11	48.77	12.4	49.00	13.0	–	–
Level 12	62.44	2.5	63.19	1.6	–	–
Not able to be leveled	73.70	1.6	74.55	1.3	–	–
Business teachers, postsecondary	58.27	22.8	58.27	22.8	–	–
Math and computer teachers, postsecondary	52.90	13.0	53.34	12.7	–	–
Physical sciences teachers, postsecondary	60.30	12.1	–	–	–	–
Social sciences teachers, postsecondary	72.17	21.2	72.17	21.2	–	–
Arts, communications, and humanities teachers, postsecondary	54.72	11.4	54.72	11.4	–	–
English language and literature teachers, postsecondary	53.24	14.1	53.24	14.1	–	–
Miscellaneous postsecondary teachers	51.75	1.2	54.38	1.3	–	–
Not able to be leveled	55.07	.9	–	–	–	–
Primary, secondary, and special education school teachers	31.29	6.8	30.78	7.5	37.99	18.6
Level 7	22.23	11.6	22.82	14.6	–	–
Level 8	–	–	41.00	12.6	–	–
Level 9	40.84	19.3	39.91	20.7	–	–
Preschool and kindergarten teachers	19.98	19.1	20.08	19.7	–	–
Preschool teachers, except special education	19.98	19.1	20.08	19.7	–	–

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Education, training, and library occupations –Continued						
Elementary and middle school teachers	\$31.01	12.5	\$32.28	9.9	–	–
Level 7	25.18	2.5	–	–	–	–
Elementary school teachers, except special education	31.06	12.7	32.28	9.9	–	–
Level 7	25.07	2.2	–	–	–	–
Secondary school teachers	53.65	2.5	53.62	5.6	–	–
Level 8	52.29	5.5	–	–	–	–
Secondary school teachers, except special and vocational education	53.65	2.5	53.62	5.6	–	–
Level 8	52.29	5.5	–	–	–	–
Librarians	35.51	21.8	36.43	22.4	–	–
Teacher assistants	10.38	6.4	10.65	11.0	–	–
Arts, design, entertainment, sports, and media occupations						
Level 8	37.80	11.1	38.20	11.3	–	–
Level 8	33.61	10.7	33.61	10.7	–	–
Level 9	42.25	8.9	42.25	8.9	–	–
Not able to be leveled	40.83	26.6	41.93	28.3	–	–
Designers	31.71	7.8	31.71	7.8	–	–
Graphic designers	32.09	8.8	32.09	8.8	–	–
Writers and editors	34.91	17.3	34.91	17.3	–	–
Editors	39.18	12.5	39.18	12.5	–	–
Healthcare practitioner and technical occupations						
Level 4	35.36	1.4	34.90	1.2	\$38.17	9.7
Level 4	16.33	7.9	17.55	4.2	–	–
Level 5	22.66	3.9	22.15	3.6	–	–
Level 6	23.95	5.6	23.91	6.1	–	–
Level 7	28.54	6.7	28.47	8.1	–	–
Level 8	35.66	3.4	36.32	3.1	33.54	4.0
Level 9	38.69	3.3	37.90	1.2	41.37	16.1
Level 11	44.67	6.0	44.67	6.0	–	–
Not able to be leveled	38.89	9.9	35.22	4.6	53.33	25.1
Pharmacists	49.68	2.3	49.68	2.3	–	–
Physicians and surgeons	58.36	12.9	54.71	15.1	–	–
Not able to be leveled	48.78	22.0	–	–	–	–
Physician assistants	40.33	6.1	40.33	6.1	–	–
Registered nurses	38.43	1.4	38.93	1.8	36.03	2.6
Level 8	36.23	3.9	36.68	3.6	34.67	4.3
Level 9	37.45	1.2	37.54	1.8	37.11	3.6
Level 11	48.50	5.9	48.50	5.9	–	–
Not able to be leveled	41.74	4.3	41.71	4.4	–	–
Therapists	33.37	17.6	29.84	11.9	48.10	43.2
Level 9	41.25	10.8	35.68	2.8	–	–
Physical therapists	29.48	11.9	28.91	14.1	–	–
Clinical laboratory technologists and technicians	23.54	4.9	23.33	3.6	–	–
Medical and clinical laboratory technologists	27.53	1.5	27.50	1.6	–	–
Medical and clinical laboratory technicians	20.10	3.5	20.05	3.3	–	–
Diagnostic related technologists and technicians	28.43	1.5	28.99	2.3	27.06	2.7
Radiologic technologists and technicians	27.50	.8	28.11	2.7	–	–
Licensed practical and licensed vocational nurses	23.85	2.2	23.62	2.0	–	–
Level 5	24.07	3.0	23.45	2.3	–	–
Level 6	23.93	3.2	23.93	3.2	–	–
Healthcare support occupations						
Level 2	13.47	1.7	14.13	2.4	11.40	5.3
Level 2	11.45	4.7	12.13	3.3	9.41	4.2
Level 3	14.15	4.8	15.29	4.9	12.46	8.2
Level 4	15.43	6.1	15.32	6.5	16.48	1.6
Not able to be leveled	15.04	3.4	15.62	4.1	12.19	9.6
Nursing, psychiatric, and home health aides	13.03	1.9	13.63	3.9	10.97	11.7
Level 2	11.36	4.6	12.03	2.7	9.41	4.2
Level 3	15.51	6.2	15.91	5.1	13.75	8.4
Level 4	15.59	7.4	15.36	8.5	–	–
Not able to be leveled	14.36	2.9	14.92	4.7	12.19	9.6
Home health aides	10.46	7.2	10.91	3.5	9.55	6.3
Level 2	10.13	7.6	10.59	4.5	–	–

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Healthcare support occupations —Continued						
Nursing aides, orderlies, and attendants	\$15.19	2.0	\$15.39	1.8	\$13.96	5.6
Level 2	14.75	7.6	15.00	6.9	—	—
Level 3	15.78	4.9	15.91	5.1	14.86	4.1
Level 4	15.42	8.5	15.12	9.6	—	—
Not able to be leveled	14.36	2.9	14.92	4.7	12.19	9.6
Miscellaneous healthcare support occupations	14.64	3.1	15.57	4.2	—	—
Level 3	12.42	6.1	—	—	—	—
Level 4	15.35	8.7	15.31	8.8	—	—
Medical assistants	14.78	11.8	14.78	11.8	—	—
Level 4	14.78	11.8	14.78	11.8	—	—
Protective service occupations	13.76	14.6	14.79	16.1	10.81	6.6
Level 3	12.51	8.7	13.98	7.7	—	—
Level 4	14.32	1.7	—	—	—	—
Security guards and gaming surveillance officers	11.71	9.2	12.21	10.6	—	—
Level 3	12.52	8.7	13.98	7.7	—	—
Security guards	11.71	9.2	12.21	10.6	—	—
Level 3	12.52	8.7	13.98	7.7	—	—
Food preparation and serving related occupations	9.44	1.6	10.61	1.7	7.44	6.3
Level 1	7.02	7.5	6.89	16.4	7.12	1.5
Level 2	8.52	5.2	9.07	13.1	7.69	6.0
Level 3	9.01	26.4	9.56	24.0	7.70	27.7
Level 4	12.67	6.0	13.92	10.6	—	—
Level 5	15.64	9.7	15.64	9.7	—	—
Not able to be leveled	12.50	17.4	12.54	18.4	—	—
First-line supervisors/managers, food preparation and serving workers	19.85	2.3	20.22	3.9	—	—
First-line supervisors/managers of food preparation and serving workers	19.80	2.2	20.17	3.9	—	—
Cooks	10.58	4.5	12.39	4.6	7.73	3.2
Level 3	12.12	8.7	—	—	—	—
Level 4	13.23	4.7	13.25	4.9	—	—
Cooks, institution and cafeteria	15.28	12.4	15.28	12.4	—	—
Cooks, restaurant	12.07	2.5	12.17	2.7	—	—
Food preparation workers	9.73	5.8	—	—	7.68	2.3
Food service, tipped	5.61	9.9	5.77	13.0	5.32	14.8
Level 1	4.76	13.7	4.83	17.6	—	—
Level 2	6.98	18.2	—	—	—	—
Level 3	5.74	43.2	5.74	48.4	5.74	37.1
Bartenders	6.07	10.6	—	—	—	—
Waiters and waitresses	5.09	17.3	5.24	19.8	4.84	12.8
Level 2	5.05	15.3	—	—	—	—
Level 3	5.40	49.0	—	—	5.11	32.3
Dining room and cafeteria attendants and bartender helpers	7.35	29.7	7.57	33.7	—	—
Level 1	5.44	18.2	—	—	—	—
Fast food and counter workers	8.81	7.8	9.68	10.2	7.83	5.2
Level 1	7.48	1.7	—	—	7.43	3.0
Level 2	8.28	6.7	—	—	—	—
Combined food preparation and serving workers, including fast food	8.32	4.4	—	—	7.50	2.4
Level 1	7.50	.7	—	—	—	—
Counter attendants, cafeteria, food concession, and coffee shop	9.36	12.7	9.51	15.9	—	—
Food servers, nonrestaurant	14.19	4.7	14.50	4.3	—	—
Dishwashers	8.01	3.3	8.02	3.6	—	—
Level 1	8.01	3.3	8.02	3.6	—	—
Building and grounds cleaning and maintenance occupations	15.77	7.2	16.35	5.7	11.48	15.6
Level 1	16.02	8.4	16.33	7.4	—	—
Level 2	13.91	14.2	14.85	11.5	9.30	9.1
Level 3	15.06	5.2	15.85	5.6	—	—
Level 4	15.76	6.2	15.74	8.0	—	—

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Building and grounds cleaning and maintenance occupations —Continued						
Level 5	\$17.48	2.2	\$17.48	2.2	—	—
Not able to be leveled	16.59	7.3	16.66	10.4	—	—
First-line supervisors/managers, building and grounds cleaning and maintenance workers	27.15	19.8	27.15	19.8	—	—
First-line supervisors/managers of housekeeping and janitorial workers	21.73	3.3	21.73	3.3	—	—
Building cleaning workers	15.08	7.7	15.63	5.8	\$11.60	16.5
Level 1	16.06	8.4	16.33	7.4	—	—
Level 2	13.61	13.7	14.58	10.9	9.34	10.2
Level 3	14.88	4.8	15.69	5.3	—	—
Level 4	15.88	8.0	15.93	12.1	—	—
Not able to be leveled	15.61	7.1	14.70	7.1	—	—
Janitors and cleaners, except maids and housekeeping cleaners	15.02	8.6	15.76	6.5	11.52	17.0
Level 1	16.56	7.7	16.95	6.7	—	—
Level 2	12.77	15.7	14.04	12.2	—	—
Level 3	14.96	5.4	15.93	5.9	—	—
Level 4	15.10	7.5	—	—	—	—
Not able to be leveled	15.44	8.6	—	—	—	—
Maids and housekeeping cleaners	13.29	10.9	13.25	11.2	—	—
Level 1	10.98	15.3	10.98	15.3	—	—
Level 2	14.38	13.3	—	—	—	—
Grounds maintenance workers	14.27	10.1	14.79	10.6	—	—
Landscaping and groundskeeping workers	14.27	10.1	14.79	10.6	—	—
Personal care and service occupations	12.35	5.7	12.55	6.9	11.73	6.3
Level 2	9.86	12.2	—	—	8.53	5.8
Level 3	13.98	18.6	—	—	—	—
Level 4	13.30	14.7	13.71	20.5	—	—
Level 5	13.42	9.7	—	—	—	—
Barbers and cosmetologists	14.52	4.6	—	—	—	—
Child care workers	10.51	3.4	—	—	8.98	6.1
Personal and home care aides	9.56	6.4	9.37	5.5	—	—
Sales and related occupations	21.68	7.2	25.08	7.7	9.94	2.7
Level 1	8.18	3.5	8.39	3.7	8.03	4.4
Level 2	9.87	5.1	10.18	6.6	9.49	4.8
Level 3	11.31	1.9	12.05	1.5	9.97	4.6
Level 4	19.26	17.0	19.92	18.4	14.68	6.9
Level 5	23.03	24.1	23.03	24.1	—	—
Level 6	27.72	13.8	27.72	13.8	—	—
Level 7	35.58	15.7	35.58	15.7	—	—
Level 8	41.55	18.6	41.55	18.6	—	—
Level 9	46.39	6.4	46.39	6.4	—	—
Level 11	62.95	15.1	62.95	15.1	—	—
Level 12	64.84	2.5	64.84	2.5	—	—
Not able to be leveled	36.11	6.5	37.46	6.3	—	—
First-line supervisors/managers, sales workers	21.23	24.7	21.23	24.7	—	—
Not able to be leveled	27.11	18.0	27.11	18.0	—	—
First-line supervisors/managers of retail sales workers	17.05	15.7	17.05	15.7	—	—
First-line supervisors/managers of non-retail sales workers	52.86	20.1	52.86	20.1	—	—
Retail sales workers	13.19	6.4	15.24	6.1	9.76	2.7
Level 1	8.11	4.4	8.21	5.3	8.03	4.4
Level 2	10.24	3.4	10.97	4.9	9.55	4.4
Level 3	11.34	.5	12.25	3.8	9.97	4.6
Level 4	15.58	8.8	15.79	9.5	14.55	9.7
Not able to be leveled	24.84	35.4	27.03	36.6	—	—
Cashiers, all workers	9.68	1.6	10.23	1.7	8.89	3.6
Level 1	8.16	2.3	—	—	8.25	1.0
Level 2	10.10	3.5	10.42	3.8	9.71	9.1
Level 3	10.38	.0	11.09	7.7	—	—
Cashiers	9.68	1.6	10.23	1.7	8.89	3.6
Level 1	8.16	2.3	—	—	8.25	1.0

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Sales and related occupations –Continued						
Cashiers –Continued						
Level 2	\$10.10	3.5	\$10.42	3.8	\$9.71	9.1
Level 3	10.38	.0	11.09	7.7	–	–
Counter and rental clerks and parts salespersons	17.10	18.9	17.36	19.3	–	–
Retail salespersons	14.94	10.0	17.99	7.0	10.34	7.3
Level 2	10.43	8.1	11.69	7.9	9.47	12.1
Level 3	11.31	.2	12.29	.7	10.52	.7
Level 4	16.46	7.4	16.98	7.4	14.45	11.4
Not able to be leveled	27.76	44.4	28.92	40.9	–	–
Insurance sales agents	45.48	7.3	47.65	4.8	–	–
Securities, commodities, and financial services sales agents						
Level 9	60.35	8.1	60.35	8.1	–	–
Level 12	53.97	8.7	53.97	8.7	–	–
Not able to be leveled	64.83	2.7	64.83	2.7	–	–
Not able to be leveled	71.07	25.9	71.07	25.9	–	–
Sales representatives, wholesale and manufacturing	37.02	8.6	37.02	8.6	–	–
Not able to be leveled	39.03	9.0	39.03	9.0	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	43.92	15.0	43.92	15.0	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	34.78	6.1	34.78	6.1	–	–
Not able to be leveled	41.84	19.9	41.84	19.9	–	–
Miscellaneous sales and related workers	19.02	12.0	20.02	12.4	8.51	10.7
Level 2	8.98	9.8	–	–	–	–
Level 4	21.31	11.4	21.31	11.4	–	–
Office and administrative support occupations						
Level 1	18.79	2.4	19.51	1.9	12.75	7.0
Level 2	8.78	9.4	–	–	8.37	6.1
Level 3	12.54	4.4	12.91	5.6	11.08	6.0
Level 4	14.77	2.7	14.95	2.9	13.62	4.5
Level 5	17.39	3.6	17.72	4.0	14.71	3.5
Level 6	20.21	1.4	20.19	1.4	20.88	5.7
Level 7	22.89	4.4	22.92	4.4	–	–
Level 8	29.72	1.9	29.94	1.9	–	–
Level 8	38.13	20.9	38.13	20.9	–	–
Not able to be leveled	20.98	5.4	21.26	5.2	13.98	18.4
First-line supervisors/managers of office and administrative support workers						
Level 7	28.02	11.5	28.02	11.5	–	–
Not able to be leveled	32.84	8.8	32.84	8.8	–	–
Not able to be leveled	35.84	3.1	35.84	3.1	–	–
Switchboard operators, including answering service	15.92	7.6	15.98	8.7	–	–
Level 2	16.07	9.2	–	–	–	–
Financial clerks	17.43	2.7	17.74	2.5	14.12	9.0
Level 2	13.09	11.9	13.90	11.7	9.77	8.1
Level 3	13.91	5.4	14.20	5.8	12.34	2.7
Level 4	16.58	6.8	16.73	6.7	–	–
Level 5	19.64	3.3	19.55	3.7	–	–
Level 6	21.80	15.3	21.86	15.8	–	–
Level 7	22.76	6.7	22.76	6.7	–	–
Not able to be leveled	17.66	6.7	17.96	7.0	–	–
Bill and account collectors	18.72	6.5	19.39	6.7	–	–
Billing and posting clerks and machine operators	16.53	3.9	16.60	4.2	–	–
Level 4	16.48	3.7	16.48	4.3	–	–
Bookkeeping, accounting, and auditing clerks	19.35	4.0	19.42	3.9	18.06	10.3
Level 3	14.94	15.5	15.58	20.1	–	–
Level 4	17.76	8.1	17.76	8.1	–	–
Level 5	21.29	3.9	21.44	4.8	–	–
Level 6	23.38	18.0	23.53	18.6	–	–
Not able to be leveled	16.72	5.0	16.72	5.0	–	–
Tellers	12.44	3.8	12.74	3.6	11.27	4.8
Level 2	11.54	8.7	12.12	9.4	9.77	8.1
Level 3	12.79	2.4	12.90	3.0	–	–
Level 4	12.77	5.0	12.87	5.4	–	–
Brokerage clerks	23.30	2.4	23.30	2.4	–	–
Level 7	28.97	3.7	28.97	3.7	–	–

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Office and administrative support occupations						
—Continued						
Customer service representatives	\$19.91	9.8	\$20.24	9.9	\$11.78	12.4
Level 3	14.25	4.6	14.66	3.5	—	—
Level 4	20.07	19.2	20.32	19.8	—	—
Level 5	21.34	14.6	21.34	14.6	—	—
Level 6	23.14	4.6	23.14	4.6	—	—
Not able to be leveled	19.91	5.0	20.15	4.8	—	—
File clerks	10.79	7.2	—	—	10.41	5.1
Level 2	11.28	5.8	—	—	—	—
Loan interviewers and clerks	20.15	7.2	20.39	7.6	—	—
Order clerks	15.16	1.9	15.19	2.0	—	—
Human resources assistants, except payroll and timekeeping	17.45	9.4	—	—	—	—
Receptionists and information clerks	15.08	2.2	16.16	5.5	11.30	15.0
Level 2	14.67	8.5	15.49	7.5	—	—
Level 3	15.60	3.7	15.69	4.1	—	—
Dispatchers	23.58	7.7	23.58	7.7	—	—
Dispatchers, except police, fire, and ambulance	24.08	8.5	24.08	8.5	—	—
Production, planning, and expediting clerks	21.63	3.3	21.63	3.3	—	—
Shipping, receiving, and traffic clerks	13.59	9.7	13.59	9.7	—	—
Stock clerks and order fillers	11.26	9.1	13.63	5.0	7.81	2.9
Level 1	8.28	11.9	—	—	7.72	.0
Level 2	10.88	5.0	11.20	6.8	—	—
Level 3	15.98	9.8	—	—	—	—
Secretaries and administrative assistants	23.16	1.4	23.85	1.4	15.87	5.8
Level 3	17.81	6.5	17.81	6.5	—	—
Level 4	18.03	6.2	19.58	4.4	—	—
Level 5	23.18	4.8	23.13	5.0	—	—
Level 6	23.76	2.9	23.76	2.9	—	—
Level 7	30.83	1.9	31.21	1.7	—	—
Not able to be leveled	22.76	10.9	23.02	9.9	—	—
Executive secretaries and administrative assistants	25.24	4.9	25.26	5.0	—	—
Level 4	19.88	18.3	19.88	18.3	—	—
Level 5	21.10	6.2	20.79	5.9	—	—
Level 6	24.21	8.2	24.21	8.2	—	—
Level 7	30.44	3.6	30.44	3.6	—	—
Not able to be leveled	24.28	5.0	24.23	5.3	—	—
Legal secretaries	27.32	3.3	27.32	3.3	—	—
Medical secretaries	18.40	10.4	—	—	—	—
Secretaries, except legal, medical, and executive	19.56	2.3	20.56	3.1	14.48	7.0
Level 4	18.03	8.3	20.00	5.0	—	—
Level 5	23.81	2.3	23.81	2.3	—	—
Level 6	20.89	8.6	20.89	8.6	—	—
Not able to be leveled	18.30	7.1	19.09	6.2	—	—
Data entry and information processing workers	14.86	15.2	15.22	16.6	—	—
Level 3	12.65	4.4	—	—	—	—
Data entry keyers	13.53	7.3	13.65	7.8	—	—
Level 3	12.67	4.6	—	—	—	—
Insurance claims and policy processing clerks	20.00	3.4	20.05	3.5	—	—
Level 4	16.40	1.0	16.40	1.0	—	—
Level 6	24.19	6.3	24.27	6.8	—	—
Mail clerks and mail machine operators, except postal service	16.67	10.3	17.18	9.3	—	—
Office clerks, general	17.59	3.8	17.96	4.3	15.14	7.0
Level 2	12.79	12.4	12.71	15.7	—	—
Level 3	16.96	2.7	16.98	3.4	—	—
Level 4	16.95	5.9	17.62	5.4	—	—
Level 5	20.07	4.6	20.13	4.7	—	—
Not able to be leveled	15.78	9.3	16.22	10.7	—	—
Office machine operators, except computer	15.56	2.6	—	—	—	—
Construction and extraction occupations						
Level 4	33.98	3.2	33.90	2.9	—	—
Level 5	22.32	3.5	22.32	3.5	—	—
Level 5	26.11	11.6	25.13	11.5	—	—
Level 6	29.84	4.6	29.84	4.6	—	—

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Construction and extraction occupations —Continued						
Level 7	\$35.53	3.8	\$35.53	3.8	—	—
Level 8	42.42	6.8	42.42	6.8	—	—
First-line supervisors/managers of construction trades and extraction workers	47.80	7.8	47.80	7.8	—	—
Carpenters	29.79	7.6	29.79	7.6	—	—
Level 7	32.95	11.8	32.95	11.8	—	—
Construction laborers	29.31	2.0	28.07	2.5	—	—
Electricians	36.24	9.1	36.24	9.1	—	—
Level 7	45.19	1.0	45.19	1.0	—	—
Installation, maintenance, and repair occupations	25.01	3.2	25.10	3.2	—	—
Level 3	15.59	8.2	15.59	8.2	—	—
Level 4	17.20	7.2	17.50	7.1	—	—
Level 5	20.40	7.0	20.42	7.0	—	—
Level 6	25.74	1.9	25.74	1.9	—	—
Level 7	31.76	1.9	31.76	1.9	—	—
Level 8	32.68	5.5	32.68	5.5	—	—
Not able to be leveled	23.37	4.3	23.50	4.2	—	—
First-line supervisors/managers of mechanics, installers, and repairers	31.34	11.7	31.34	11.7	—	—
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	18.97	8.7	18.97	8.7	—	—
Automotive technicians and repairers	18.92	7.3	18.92	7.3	—	—
Bus and truck mechanics and diesel engine specialists ...	23.22	10.9	23.22	10.9	—	—
Heating, air conditioning, and refrigeration mechanics and installers	25.63	2.6	25.63	2.6	—	—
Industrial machinery installation, repair, and maintenance workers	22.55	3.7	22.62	3.6	—	—
Level 5	22.21	9.1	22.36	9.1	—	—
Maintenance and repair workers, general	23.22	3.5	23.33	3.3	—	—
Line installers and repairers	32.90	10.0	32.90	10.0	—	—
Level 7	37.56	4.2	37.56	4.2	—	—
Electrical power-line installers and repairers	36.53	2.0	36.53	2.0	—	—
Level 7	36.19	.6	36.19	.6	—	—
Miscellaneous installation, maintenance, and repair workers	19.34	12.3	19.68	12.5	—	—
Production occupations	15.93	3.9	16.10	3.8	\$10.67	6.0
Level 1	8.45	7.7	8.47	7.9	—	—
Level 2	11.13	4.8	11.13	5.1	—	—
Level 3	14.70	4.7	14.91	4.7	—	—
Level 4	18.82	7.1	18.82	7.1	—	—
Level 5	18.16	1.7	18.14	1.6	—	—
Level 6	20.06	8.1	20.03	8.2	—	—
Level 7	28.98	4.6	28.98	4.6	—	—
Not able to be leveled	22.23	8.0	23.69	9.5	—	—
First-line supervisors/managers of production and operating workers	24.14	5.8	24.14	5.8	—	—
Electrical, electronics, and electromechanical assemblers	16.52	5.2	16.52	5.2	—	—
Miscellaneous assemblers and fabricators	10.96	14.3	10.96	14.3	—	—
Bakers	18.55	42.2	—	—	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic	17.45	8.2	17.45	8.2	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..	15.79	6.8	15.79	6.8	—	—
Welding, soldering, and brazing workers	17.34	3.1	17.34	3.1	—	—
Welders, cutters, solderers, and brazers	17.34	3.1	17.34	3.1	—	—
Printers	14.20	23.9	14.15	25.6	—	—
Crushing, grinding, polishing, mixing, and blending workers	18.52	8.8	18.52	8.8	—	—
Inspectors, testers, sorters, samplers, and weighers	17.29	4.3	17.64	5.1	—	—
Miscellaneous production workers	12.61	10.8	12.69	11.3	—	—
Level 1	9.85	6.0	9.85	6.0	—	—
Helpers--production workers	11.36	7.1	11.36	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, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Transportation and material moving occupations	\$15.99	7.6	\$16.43	9.0	\$11.79	8.1
Level 1	9.41	5.4	9.45	6.6	9.16	3.5
Level 2	12.03	2.0	12.08	1.9	—	—
Level 3	15.47	2.7	15.38	2.7	—	—
Level 4	22.84	6.1	24.25	5.3	—	—
Level 5	27.17	13.0	27.17	13.0	—	—
Level 6	27.73	22.2	27.73	22.2	—	—
Not able to be leveled	19.12	30.8	19.21	31.9	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand	29.41	13.5	29.41	13.5	—	—
Aircraft pilots and flight engineers	133.47	23.8	133.47	23.8	—	—
Airline pilots, copilots, and flight engineers	133.47	23.8	133.47	23.8	—	—
Bus drivers	16.58	21.4	—	—	—	—
Driver/sales workers and truck drivers	21.35	7.5	21.61	7.3	—	—
Level 3	16.49	10.4	16.49	10.4	—	—
Level 4	25.23	10.0	26.11	9.6	—	—
Truck drivers, heavy and tractor-trailer	23.94	7.6	24.60	5.8	—	—
Level 4	27.40	9.7	—	—	—	—
Truck drivers, light or delivery services	16.68	6.3	16.69	6.5	—	—
Taxi drivers and chauffeurs	12.73	15.4	12.92	15.1	—	—
Industrial truck and tractor operators	15.38	5.2	15.38	5.2	—	—
Laborers and material movers, hand	10.91	4.3	11.11	4.7	9.31	4.2
Level 1	9.17	5.3	9.14	6.6	9.30	4.5
Level 2	11.36	6.3	11.43	6.4	—	—
Level 3	14.16	13.0	14.16	13.0	—	—
Laborers and freight, stock, and material movers, hand	11.01	5.8	11.16	6.4	9.50	5.9
Level 1	9.37	7.4	9.34	9.0	9.51	6.5
Level 2	11.29	6.8	11.36	6.9	—	—
Level 3	14.08	15.0	14.08	15.0	—	—
Packers and packagers, hand	9.85	7.4	9.91	8.1	—	—
Level 1	8.69	3.9	—	—	—	—

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, 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. See appendix A for more information.

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. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information.

⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

Table 4. State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$32.10	2.3	\$33.19	2.1	\$15.85	6.6
Management occupations	50.62	6.2	51.45	5.0	—	—
Level 11	51.44	2.9	51.44	2.9	—	—
Not able to be leveled	51.41	14.4	53.65	10.8	—	—
Education administrators	54.54	7.1	54.54	7.1	—	—
Education administrators, elementary and secondary school	60.19	6.0	60.19	6.0	—	—
Business and financial operations occupations	31.34	8.3	31.38	8.4	—	—
Level 7	24.48	3.3	24.57	3.1	—	—
Level 9	29.40	6.3	29.40	6.3	—	—
Not able to be leveled	41.02	17.3	41.44	17.5	—	—
Accountants and auditors	32.01	1.5	32.10	1.3	—	—
Computer and mathematical science occupations	28.94	7.2	28.94	7.2	—	—
Architecture and engineering occupations	32.85	6.0	32.85	6.0	—	—
Engineers	32.91	6.9	32.91	6.9	—	—
Life, physical, and social science occupations	36.84	13.1	36.90	13.2	—	—
Level 9	34.69	5.6	34.69	5.6	—	—
Psychologists	45.95	18.7	46.54	21.3	—	—
Clinical, counseling, and school psychologists	45.95	18.7	46.54	21.3	—	—
Community and social services occupations	37.75	9.9	37.79	9.9	—	—
Level 7	22.00	6.8	22.00	6.8	—	—
Level 9	47.04	9.2	47.04	9.2	—	—
Not able to be leveled	45.64	19.0	45.64	19.0	—	—
Counselors	49.03	11.5	49.03	11.5	—	—
Social workers	35.31	21.8	35.31	21.8	—	—
Level 9	45.75	17.9	45.75	17.9	—	—
Child, family, and school social workers	39.47	34.6	39.47	34.6	—	—
Miscellaneous community and social service specialists	31.68	9.7	31.68	9.7	—	—
Legal occupations	38.95	21.0	39.04	21.1	—	—
Not able to be leveled	27.71	22.2	—	—	—	—
Lawyers	52.31	2.1	52.31	2.1	—	—
Education, training, and library occupations	45.86	4.5	48.35	2.3	18.20	16.1
Level 3	16.60	6.2	17.08	7.3	15.64	9.0
Level 4	17.92	.5	18.08	2.7	16.81	17.5
Level 6	12.54	4.9	—	—	12.54	4.9
Level 7	29.04	44.7	40.84	10.3	15.01	5.0
Level 8	45.76	3.0	45.76	3.0	—	—
Level 9	54.16	.9	54.51	.9	—	—
Level 11	50.73	5.9	50.73	5.9	—	—
Level 12	60.93	12.5	60.93	12.5	—	—
Not able to be leveled	33.46	6.0	37.09	5.9	21.09	29.2
Postsecondary teachers	61.87	6.5	62.35	6.7	50.45	12.7
Level 11	50.73	5.9	50.73	5.9	—	—
Level 12	60.93	12.5	60.93	12.5	—	—
Not able to be leveled	52.51	18.2	53.67	20.0	—	—
Math and computer teachers, postsecondary	60.38	16.9	60.38	16.9	—	—
Miscellaneous postsecondary teachers	61.81	8.3	62.74	8.8	—	—
Not able to be leveled	52.31	18.9	53.67	20.0	—	—
Primary, secondary, and special education school teachers	48.37	4.2	51.06	.4	14.20	4.7
Level 8	45.76	3.0	45.76	3.0	—	—
Level 9	57.41	2.3	58.06	1.6	—	—
Not able to be leveled	43.18	4.0	55.67	13.1	—	—
Elementary and middle school teachers	47.03	6.7	50.29	1.9	13.87	5.0
Level 8	45.76	2.4	45.76	2.4	—	—
Level 9	55.97	2.8	56.84	1.1	—	—
Not able to be leveled	34.53	27.7	—	—	—	—
Elementary school teachers, except special education	45.73	10.2	50.05	3.1	13.87	5.0

See footnotes at end of table.

Table 4. State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Education, training, and library occupations –Continued						
Elementary school teachers, except special education –Continued						
Level 8	\$46.41	3.3	\$46.41	3.3	–	–
Level 9	54.03	4.8	55.19	2.2	–	–
Not able to be leveled	34.53	27.7	–	–	–	–
Middle school teachers, except special and vocational education	50.94	.8	50.94	.8	–	–
Level 8	44.17	.6	44.17	.6	–	–
Level 9	60.87	1.7	60.87	1.7	–	–
Secondary school teachers	48.63	5.0	51.32	.4	–	–
Level 8	45.27	7.2	45.27	7.2	–	–
Level 9	58.45	1.0	58.86	1.9	–	–
Secondary school teachers, except special and vocational education	47.57	2.7	50.27	1.8	–	–
Level 8	45.27	7.2	45.27	7.2	–	–
Level 9	56.60	3.5	57.01	2.5	–	–
Special education teachers	53.68	1.1	53.68	1.1	–	–
Level 8	44.17	1.9	44.17	1.9	–	–
Level 9	62.52	8.6	62.52	8.6	–	–
Special education teachers, preschool, kindergarten, and elementary school	49.43	.8	49.43	.8	–	–
Level 8	43.30	2.2	43.30	2.2	–	–
Special education teachers, secondary school	60.61	.4	60.61	.4	–	–
Other teachers and instructors	51.55	.3	52.34	1.1	–	–
Teacher assistants	18.56	.8	19.40	1.5	\$14.98	10.1
Level 3	16.60	6.2	17.08	7.3	15.64	9.0
Level 4	17.92	.5	18.08	2.7	16.81	17.5
Not able to be leveled	20.44	7.2	–	–	–	–
Healthcare practitioner and technical occupations	35.24	7.8	35.54	7.4	–	–
Level 7	29.54	5.0	29.54	5.0	–	–
Level 9	34.33	9.3	34.33	9.3	–	–
Not able to be leveled	44.18	12.0	–	–	–	–
Physicians and surgeons	45.65	8.0	45.54	7.9	–	–
Registered nurses	35.07	5.4	35.03	5.6	–	–
Level 7	29.62	7.3	29.62	7.3	–	–
Level 9	36.02	5.1	36.02	5.1	–	–
Therapists	46.71	7.8	46.71	7.8	–	–
Healthcare support occupations	17.03	2.3	17.07	2.3	–	–
Level 3	15.91	3.1	–	–	–	–
Level 4	17.16	2.7	17.19	2.7	–	–
Nursing, psychiatric, and home health aides	16.57	1.4	16.60	1.4	–	–
Level 3	15.91	3.1	–	–	–	–
Level 4	16.59	1.8	16.61	1.8	–	–
Nursing aides, orderlies, and attendants	16.50	2.2	16.56	2.3	–	–
Level 4	16.91	2.6	16.97	2.4	–	–
Psychiatric aides	16.67	1.8	16.67	1.8	–	–
Protective service occupations	31.76	1.9	32.29	2.3	13.53	.4
Level 4	29.54	9.5	30.07	12.0	–	–
Level 6	28.80	6.4	29.46	7.8	–	–
Level 7	31.76	2.5	31.76	2.5	–	–
Level 8	40.56	.4	40.56	.4	–	–
Not able to be leveled	40.18	19.8	40.18	19.8	–	–
Fire fighters	28.96	2.3	28.96	2.3	–	–
Bailiffs, correctional officers, and jailers	30.98	2.3	30.98	2.3	–	–
Correctional officers and jailers	30.97	2.5	30.97	2.5	–	–
Detectives and criminal investigators	42.66	.1	42.66	.1	–	–
Police officers	34.59	3.5	35.27	2.7	–	–
Level 6	27.95	11.3	29.01	14.2	–	–
Level 7	34.86	.3	34.86	.3	–	–
Police and sheriff's patrol officers	34.59	3.5	35.27	2.7	–	–
Level 6	27.95	11.3	29.01	14.2	–	–
Level 7	34.86	.3	34.86	.3	–	–

See footnotes at end of table.

Table 4. **State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Protective service occupations –Continued						
Security guards and gaming surveillance officers	\$18.75	6.0	\$18.75	6.0	–	–
Security guards	18.75	6.0	18.75	6.0	–	–
Miscellaneous protective service workers	15.36	5.7	–	–	–	–
Food preparation and serving related occupations	14.64	8.3	16.71	4.8	\$12.78	4.7
Level 2	14.60	2.4	–	–	–	–
Building and grounds cleaning and maintenance occupations	18.88	2.2	18.92	2.2	–	–
Level 2	15.86	3.9	15.90	3.9	–	–
Level 3	17.56	4.1	17.56	4.1	–	–
Level 4	19.98	2.4	19.98	2.4	–	–
Level 5	23.36	2.5	23.36	2.5	–	–
Not able to be leveled	22.86	2.1	22.86	2.1	–	–
Building cleaning workers	18.17	4.2	18.22	4.3	–	–
Level 2	14.94	2.4	14.96	2.6	–	–
Level 3	18.90	3.8	18.90	3.8	–	–
Level 4	18.72	3.4	18.72	3.4	–	–
Not able to be leveled	22.86	2.1	22.86	2.1	–	–
Janitors and cleaners, except maids and housekeeping cleaners	18.20	4.3	18.26	4.4	–	–
Level 2	14.94	2.4	14.96	2.6	–	–
Level 3	18.90	3.8	18.90	3.8	–	–
Level 4	19.03	2.9	19.03	2.9	–	–
Not able to be leveled	22.86	2.1	22.86	2.1	–	–
Grounds maintenance workers	18.44	10.8	18.44	10.8	–	–
Level 3	15.52	3.2	15.52	3.2	–	–
Landscaping and groundskeeping workers	18.02	10.3	18.02	10.3	–	–
Personal care and service occupations	13.22	2.5	–	–	12.29	2.7
Level 2	13.33	14.3	–	–	10.47	14.3
Child care workers	13.07	2.2	–	–	12.47	2.0
Recreation and fitness workers	13.65	.0	–	–	–	–
Recreation workers	13.65	.0	–	–	–	–
Office and administrative support occupations	21.47	3.4	21.70	3.1	16.94	8.8
Level 2	17.35	4.9	18.68	1.5	–	–
Level 3	16.92	1.0	17.01	1.5	–	–
Level 4	20.24	2.6	20.21	2.7	–	–
Level 5	23.49	9.5	23.53	9.6	–	–
Level 6	26.14	8.0	26.14	8.0	–	–
Level 7	32.47	11.4	32.47	11.4	–	–
Not able to be leveled	20.16	4.2	20.40	4.4	18.17	8.4
Financial clerks	21.84	4.3	21.95	5.1	–	–
Bookkeeping, accounting, and auditing clerks	21.67	4.5	21.77	5.4	–	–
Court, municipal, and license clerks	26.04	2.5	26.09	2.7	–	–
Secretaries and administrative assistants	27.07	8.8	27.10	9.0	–	–
Level 4	21.64	5.4	21.51	5.5	–	–
Level 5	30.35	14.8	30.35	14.8	–	–
Executive secretaries and administrative assistants	28.80	11.2	28.89	11.4	–	–
Secretaries, except legal, medical, and executive	27.01	12.6	27.05	12.9	–	–
Level 4	22.71	5.4	22.71	5.4	–	–
Level 5	31.87	12.9	31.87	12.9	–	–
Data entry and information processing workers	19.22	8.0	19.43	7.4	–	–
Level 4	18.60	9.1	18.60	9.1	–	–
Word processors and typists	19.81	10.3	20.27	9.4	–	–
Office clerks, general	17.24	2.2	17.42	2.7	13.93	5.6
Level 3	16.29	3.7	16.72	3.8	–	–
Level 5	18.66	6.5	–	–	–	–
Not able to be leveled	17.81	2.7	–	–	–	–
Construction and extraction occupations	26.62	9.7	27.25	10.7	–	–
Level 7	33.20	5.2	33.20	5.2	–	–
Construction and building inspectors	24.38	8.0	–	–	–	–
Highway maintenance workers	19.90	6.3	19.90	6.3	–	–

See footnotes at end of table.

Table 4. State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Installation, maintenance, and repair occupations	\$25.82	8.5	\$25.82	8.5	—	—
Level 5	28.99	7.0	28.99	7.0	—	—
Production occupations	25.92	8.7	25.92	8.7	—	—
Transportation and material moving occupations	23.69	4.2	24.09	3.4	—	—
Level 3	21.77	7.3	21.87	7.7	—	—
Level 4	24.13	4.4	24.42	3.8	—	—
Level 5	25.60	1.3	25.60	1.3	—	—
Bus drivers	24.30	1.0	25.13	2.0	—	—
Bus drivers, school	22.84	3.9	24.94	5.5	—	—

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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. See appendix A for more information.

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. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information.

⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$26.09	1.9	\$27.53	1.9	\$13.91	5.0
Management occupations	54.21	7.2	54.58	7.2	24.82	18.6
Group II	25.00	3.5	—	—	—	—
Group III	48.15	4.5	—	—	—	—
Group IV	82.31	8.2	—	—	—	—
General and operations managers	63.45	8.0	64.60	7.1	—	—
Group III	64.27	14.8	64.27	14.8	—	—
Marketing and sales managers	50.74	10.8	50.74	10.8	—	—
Group III	51.14	8.2	—	—	—	—
Marketing managers	52.07	12.0	52.07	12.0	—	—
Group III	51.29	9.6	51.29	9.6	—	—
Sales managers	48.21	13.3	48.21	13.3	—	—
Group III	50.86	17.9	50.86	17.9	—	—
Administrative services managers	33.25	7.8	33.25	7.8	—	—
Group III	35.75	9.5	35.75	9.5	—	—
Computer and information systems managers	65.52	7.5	65.52	7.5	—	—
Group III	53.46	9.8	53.46	9.8	—	—
Financial managers	55.19	10.8	55.19	10.8	—	—
Group III	50.99	8.0	50.99	8.0	—	—
Group IV	100.08	2.7	100.08	2.7	—	—
Human resources managers	40.62	10.1	40.38	9.7	—	—
Transportation, storage, and distribution managers	48.28	15.6	48.28	15.6	—	—
Group III	48.03	20.3	48.03	20.3	—	—
Education administrators	39.47	9.9	39.39	10.0	—	—
Group III	37.15	13.2	—	—	—	—
Education administrators, elementary and secondary school	52.63	13.6	52.84	14.1	—	—
Group III	52.14	17.4	52.38	18.2	—	—
Education administrators, postsecondary	48.16	8.9	48.16	8.9	—	—
Group III	54.88	9.3	54.88	9.3	—	—
Medical and health services managers	47.52	13.6	47.52	13.6	—	—
Social and community service managers	34.48	14.7	34.48	14.7	—	—
Business and financial operations occupations	35.63	3.0	35.69	3.1	33.73	5.4
Group II	27.36	5.2	—	—	—	—
Group III	40.88	4.6	—	—	—	—
Buyers and purchasing agents	25.82	11.4	25.82	11.4	—	—
Group II	25.96	16.8	—	—	—	—
Purchasing agents, except wholesale, retail, and farm products	23.23	3.5	23.23	3.5	—	—
Claims adjusters, appraisers, examiners, and investigators	26.84	4.2	26.96	4.6	—	—
Group II	23.20	.4	—	—	—	—
Group III	33.20	5.0	—	—	—	—
Claims adjusters, examiners, and investigators	26.84	4.2	26.96	4.6	—	—
Group II	23.20	.4	23.20	.4	—	—
Group III	33.20	5.0	33.20	5.0	—	—
Human resources, training, and labor relations specialists	33.09	10.2	33.09	10.2	—	—
Group II	24.57	5.6	—	—	—	—
Group III	37.25	8.0	—	—	—	—
Employment, recruitment, and placement specialists ..	36.29	7.5	36.29	7.5	—	—
Compensation, benefits, and job analysis specialists ..	29.08	9.5	29.08	9.5	—	—
Training and development specialists	33.74	22.4	33.74	22.4	—	—
Management analysts	35.75	7.7	35.75	7.7	—	—
Group III	42.43	4.1	42.43	4.1	—	—
Accountants and auditors	33.83	2.4	33.87	2.6	—	—
Group II	30.77	8.9	30.36	9.1	—	—
Group III	37.42	4.4	37.42	4.4	—	—
Credit analysts	26.48	13.8	26.48	13.8	—	—
Financial analysts and advisors	49.29	23.4	49.29	23.4	—	—
Group II	25.66	7.5	—	—	—	—
Group III	68.39	29.0	—	—	—	—
Financial analysts	45.67	6.6	45.67	6.6	—	—
Group II	29.43	.8	29.43	.8	—	—
Group III	53.29	1.2	53.29	1.2	—	—

See footnotes at end of table.

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Business and financial operations occupations						
—Continued						
Insurance underwriters	\$34.28	20.6	\$34.28	20.6	—	—
Loan counselors and officers	36.89	30.2	36.89	30.2	—	—
Group III	55.96	12.3	—	—	—	—
Loan officers	40.54	30.6	40.54	30.6	—	—
Computer and mathematical science occupations	40.43	4.8	40.54	4.8	—	—
Group II	28.17	3.8	—	—	—	—
Group III	43.22	4.9	—	—	—	—
Computer programmers	39.79	4.7	39.79	4.7	—	—
Computer software engineers	48.09	1.8	48.09	1.8	—	—
Group III	46.20	2.8	—	—	—	—
Computer software engineers, applications	51.12	10.4	51.12	10.4	—	—
Group III	50.51	9.7	50.51	9.7	—	—
Computer software engineers, systems software	46.10	5.5	46.10	5.5	—	—
Group III	42.64	4.1	42.64	4.1	—	—
Computer support specialists	29.31	10.1	29.83	10.5	—	—
Group II	25.66	4.9	26.41	7.1	—	—
Computer systems analysts	40.87	6.2	40.81	6.6	—	—
Group III	41.13	8.3	41.07	8.9	—	—
Network and computer systems administrators	37.59	4.1	37.59	4.1	—	—
Group III	38.45	6.7	38.45	6.7	—	—
Network systems and data communications analysts	60.73	20.2	61.61	22.1	—	—
Architecture and engineering occupations	37.19	7.2	37.20	7.2	—	—
Group II	29.29	4.9	—	—	—	—
Group III	45.05	7.1	—	—	—	—
Architects, except naval	34.71	16.5	34.71	16.5	—	—
Architects, except landscape and naval	36.11	14.3	36.11	14.3	—	—
Engineers	42.51	5.6	42.53	5.6	—	—
Group II	30.58	3.3	—	—	—	—
Group III	45.63	7.7	—	—	—	—
Electrical and electronics engineers	42.39	9.0	42.39	9.0	—	—
Drafters	29.66	27.6	29.66	27.6	—	—
Engineering technicians, except drafters	28.96	4.6	28.96	4.6	—	—
Group II	30.54	3.3	—	—	—	—
Electrical and electronic engineering technicians	31.33	3.0	31.33	3.0	—	—
Life, physical, and social science occupations	35.64	6.9	35.47	7.4	—	—
Group II	22.58	4.2	—	—	—	—
Group III	41.94	7.5	—	—	—	—
Life scientists	42.55	19.8	42.55	19.8	—	—
Group III	48.92	18.5	—	—	—	—
Medical scientists	49.14	23.4	49.14	23.4	—	—
Physical scientists	35.48	7.4	35.48	7.4	—	—
Group III	36.34	10.8	—	—	—	—
Chemists and materials scientists	32.32	13.5	32.32	13.5	—	—
Chemists	30.28	10.6	30.28	10.6	—	—
Market and survey researchers	28.92	14.4	28.92	14.4	—	—
Market research analysts	28.92	14.4	28.92	14.4	—	—
Psychologists	48.11	11.8	48.57	16.0	—	—
Group III	46.46	12.2	—	—	—	—
Clinical, counseling, and school psychologists	48.11	11.8	48.57	16.0	—	—
Group III	46.46	12.2	45.86	15.5	—	—
Miscellaneous life, physical, and social science technicians	22.53	11.3	22.53	11.3	—	—
Community and social services occupations	26.42	4.8	26.76	5.5	—	—
Group II	19.97	4.5	—	—	—	—
Group III	37.32	7.6	—	—	—	—
Counselors	30.40	13.4	30.40	13.4	—	—
Group II	18.50	5.1	—	—	—	—
Educational, vocational, and school counselors	39.94	13.5	39.94	13.5	—	—
Social workers	28.68	11.5	28.82	11.6	—	—
Group II	21.73	3.8	—	—	—	—

See footnotes at end of table.

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Community and social services occupations						
—Continued						
Social workers—Continued						
Group III	\$36.07	14.9	—	—	—	—
Child, family, and school social workers	33.42	28.1	\$33.42	28.1	—	—
Group II	21.24	3.8	21.24	3.8	—	—
Medical and public health social workers	29.12	3.2	29.09	3.4	—	—
Mental health and substance abuse social workers	22.17	8.9	22.44	8.2	—	—
Group II	15.99	1.7	—	—	—	—
Miscellaneous community and social service specialists	20.07	10.0	20.54	11.2	—	—
Group II	18.58	11.5	—	—	—	—
Social and human service assistants	14.74	5.1	14.80	5.7	—	—
Group II	14.96	9.7	14.99	10.2	—	—
Legal occupations	41.64	24.5	41.71	24.6	—	—
Group II	21.21	7.6	—	—	—	—
Group III	36.69	16.1	—	—	—	—
Group IV	98.15	9.8	—	—	—	—
Lawyers	54.25	26.3	54.25	26.3	—	—
Group III	36.69	16.1	36.69	16.1	—	—
Group IV	98.15	9.8	98.15	9.8	—	—
Paralegals and legal assistants	22.19	9.8	22.19	9.8	—	—
Group II	21.19	7.9	21.19	7.9	—	—
Education, training, and library occupations	40.97	3.9	43.00	3.3	\$20.91	10.2
Group I	13.39	6.3	—	—	—	—
Group II	34.63	7.3	—	—	—	—
Group III	51.61	2.7	—	—	—	—
Group IV	87.48	5.0	—	—	—	—
Postsecondary teachers	64.15	4.4	64.75	4.6	47.78	6.4
Group III	53.65	4.3	—	—	—	—
Group IV	87.48	5.0	—	—	—	—
Business teachers, postsecondary	59.74	14.6	59.74	14.6	—	—
Math and computer teachers, postsecondary	58.11	13.8	58.28	13.7	—	—
Group III	48.66	7.8	—	—	—	—
Computer science teachers, postsecondary	64.74	23.8	64.74	23.8	—	—
Mathematical science teachers, postsecondary	53.50	6.5	53.74	6.7	—	—
Group III	51.18	7.8	51.42	8.0	—	—
Life sciences teachers, postsecondary	84.34	34.6	84.34	34.6	—	—
Biological science teachers, postsecondary	84.34	34.6	84.34	34.6	—	—
Physical sciences teachers, postsecondary	60.38	8.4	58.05	4.1	—	—
Social sciences teachers, postsecondary	67.23	19.3	67.23	19.3	—	—
Group III	48.10	6.4	—	—	—	—
Health teachers, postsecondary	74.68	10.6	74.68	10.6	—	—
Health specialties teachers, postsecondary	74.68	10.6	74.68	10.6	—	—
Arts, communications, and humanities teachers,						
postsecondary	54.59	8.0	54.50	8.0	—	—
Group III	53.41	10.2	—	—	—	—
English language and literature teachers,						
postsecondary	53.24	14.1	53.24	14.1	—	—
Miscellaneous postsecondary teachers	59.82	7.0	61.17	7.4	44.24	7.9
Group III	57.31	4.3	—	—	—	—
Primary, secondary, and special education school						
teachers	42.26	3.6	43.79	1.9	22.57	21.2
Group II	36.45	7.8	—	—	—	—
Group III	52.26	5.9	—	—	—	—
Preschool and kindergarten teachers	23.06	11.6	23.20	12.2	—	—
Group II	22.43	13.5	—	—	—	—
Preschool teachers, except special education	21.42	15.2	21.54	15.7	—	—
Group II	20.72	17.4	20.83	18.0	—	—
Elementary and middle school teachers	43.85	6.6	46.74	3.1	15.00	3.3
Group II	40.64	9.5	—	—	—	—
Group III	49.75	7.2	—	—	—	—
Elementary school teachers, except special						
education	42.13	9.7	45.56	5.0	14.60	2.6
Group II	39.71	12.8	43.76	7.5	14.75	6.8

See footnotes at end of table.

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Education, training, and library occupations —Continued						
Elementary school teachers, except special education —Continued						
Group III	\$46.96	8.9	\$47.53	8.5	—	—
Middle school teachers, except special and vocational education	50.63	1.0	50.94	.8	—	—
Group II	43.81	1.0	44.17	.6	—	—
Group III	60.87	1.7	60.87	1.7	—	—
Secondary school teachers	50.33	3.9	52.07	2.2	\$33.24	32.9
Group II	44.35	9.9	—	—	—	—
Group III	57.68	3.5	—	—	—	—
Secondary school teachers, except special and vocational education	49.67	3.0	51.38	2.7	33.24	32.9
Group II	44.35	9.9	46.73	3.6	—	—
Group III	56.48	4.8	56.73	4.6	—	—
Special education teachers	49.72	5.7	49.22	7.0	—	—
Group II	44.22	5.0	—	—	—	—
Group III	51.66	12.6	—	—	—	—
Special education teachers, preschool, kindergarten, and elementary school	45.21	7.4	43.92	10.5	—	—
Group II	43.30	2.2	43.30	2.2	—	—
Group III	43.81	13.2	41.02	19.7	—	—
Special education teachers, secondary school	55.83	5.1	55.99	5.0	—	—
Other teachers and instructors	47.88	3.7	50.24	2.9	—	—
Group III	52.49	.6	—	—	—	—
Librarians	35.19	19.6	36.24	20.1	—	—
Group II	22.04	3.9	22.14	4.4	—	—
Teacher assistants	15.05	4.0	15.61	8.2	12.57	11.9
Group I	13.39	6.3	13.59	10.3	12.59	13.3
Arts, design, entertainment, sports, and media occupations						
Group II	29.98	5.7	—	—	—	—
Group III	45.38	3.9	—	—	—	—
Designers	31.71	7.6	31.71	7.6	—	—
Group III	40.85	8.0	—	—	—	—
Graphic designers	32.06	8.4	32.06	8.4	—	—
Writers and editors	35.10	15.8	35.10	15.8	—	—
Editors	39.00	11.2	39.00	11.2	—	—
Healthcare practitioner and technical occupations						
Group I	15.99	6.2	—	—	—	—
Group II	28.03	2.3	—	—	—	—
Group III	42.81	7.2	—	—	—	—
Pharmacists	49.68	2.3	49.68	2.3	—	—
Group III	49.97	2.5	49.97	2.5	—	—
Physicians and surgeons	55.15	10.7	52.18	12.0	—	—
Group III	58.16	21.8	—	—	—	—
Family and general practitioners	38.78	20.4	—	—	—	—
Physician assistants	40.33	6.1	40.33	6.1	—	—
Group III	40.33	6.1	40.33	6.1	—	—
Registered nurses	37.96	1.4	38.30	1.8	36.04	2.5
Group II	35.33	3.1	35.47	3.0	34.67	4.3
Group III	38.74	2.4	39.12	3.3	36.78	2.7
Therapists	34.78	16.4	32.01	11.8	48.10	43.2
Group II	26.51	6.3	—	—	—	—
Group III	42.06	9.0	—	—	—	—
Occupational therapists	41.67	9.0	—	—	—	—
Physical therapists	29.74	11.7	29.21	13.7	—	—
Group III	35.94	2.6	35.90	3.4	—	—
Clinical laboratory technologists and technicians	23.50	4.7	23.29	3.4	—	—
Group II	23.67	.5	—	—	—	—
Medical and clinical laboratory technologists	27.53	1.5	27.50	1.6	—	—
Medical and clinical laboratory technicians	20.10	3.4	20.05	3.2	—	—
Group II	21.75	1.6	21.75	1.6	—	—
Diagnostic related technologists and technicians	28.08	2.0	28.42	2.8	27.06	2.7

See footnotes at end of table.

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Healthcare practitioner and technical occupations						
—Continued						
Diagnostic related technologists and technicians						
—Continued						
Group II	\$28.21	2.6	—	—	—	—
Radiologic technologists and technicians	27.64	.8	\$28.18	2.2	—	—
Group II	27.86	1.4	28.57	3.7	—	—
Emergency medical technicians and paramedics	25.29	10.6	—	—	—	—
Health diagnosing and treating practitioner support technicians	17.75	7.4	18.97	9.2	—	—
Group II	18.97	9.2	—	—	—	—
Licensed practical and licensed vocational nurses	23.63	2.2	23.39	2.0	—	—
Group II	23.66	2.3	23.35	2.3	—	—
Healthcare support occupations	13.91	1.6	14.58	2.5	\$11.44	5.4
Group I	13.59	2.3	—	—	—	—
Group II	19.31	8.5	—	—	—	—
Nursing, psychiatric, and home health aides	13.57	1.6	14.18	3.7	11.04	11.7
Group I	13.31	2.0	—	—	—	—
Home health aides	10.46	7.2	10.91	3.5	9.55	6.3
Group I	10.46	7.2	10.91	3.5	9.55	6.3
Nursing aides, orderlies, and attendants	15.42	1.9	15.61	1.7	14.01	5.3
Group I	15.56	2.3	15.66	2.3	14.72	4.5
Psychiatric aides	16.29	7.7	16.29	7.7	—	—
Group I	15.35	4.6	15.35	4.6	—	—
Miscellaneous healthcare support occupations	14.94	3.4	15.93	4.2	—	—
Group I	14.41	4.6	—	—	—	—
Medical assistants	15.38	11.6	15.38	11.6	—	—
Group I	15.38	11.6	15.38	11.6	—	—
Protective service occupations	23.94	8.9	25.81	7.3	11.15	6.6
Group I	13.17	9.7	—	—	—	—
Group II	31.18	3.3	—	—	—	—
Group III	41.41	1.6	—	—	—	—
Fire fighters	28.96	2.3	28.96	2.3	—	—
Group II	28.96	2.3	28.96	2.3	—	—
Bailiffs, correctional officers, and jailers	30.98	2.3	30.98	2.3	—	—
Group II	31.34	.8	—	—	—	—
Correctional officers and jailers	30.97	2.5	30.97	2.5	—	—
Group II	31.35	.8	31.35	.8	—	—
Detectives and criminal investigators	42.66	.1	42.66	.1	—	—
Police officers	34.01	3.5	34.67	2.8	—	—
Group II	32.31	2.7	—	—	—	—
Police and sheriff's patrol officers	34.01	3.5	34.67	2.8	—	—
Group II	32.31	2.7	32.99	3.4	—	—
Security guards and gaming surveillance officers	12.39	9.9	13.09	10.7	—	—
Group I	11.81	8.7	—	—	—	—
Security guards	12.39	9.9	13.09	10.7	—	—
Group I	11.81	8.7	12.32	9.6	—	—
Miscellaneous protective service workers	13.79	6.5	—	—	12.66	7.0
Group I	12.89	3.5	—	—	—	—
Food preparation and serving related occupations	9.59	1.7	10.74	1.7	7.66	6.4
Group I	8.65	1.8	—	—	—	—
Group II	16.85	11.4	—	—	—	—
First-line supervisors/managers, food preparation and serving workers	19.85	2.3	20.22	3.9	—	—
Group II	21.59	8.6	—	—	—	—
First-line supervisors/managers of food preparation and serving workers	19.80	2.2	20.17	3.9	—	—
Group II	21.59	8.6	22.55	6.4	—	—
Cooks	10.72	4.2	12.55	4.3	7.73	3.2
Group I	9.97	6.8	—	—	—	—
Cooks, institution and cafeteria	15.68	11.3	15.68	11.3	—	—
Group I	13.13	8.2	13.13	8.2	—	—
Cooks, restaurant	12.07	2.5	12.17	2.7	—	—

See footnotes at end of table.

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Food preparation and serving related occupations						
—Continued						
Cooks, restaurant —Continued						
Group I	\$12.72	3.4	\$12.95	3.7	—	—
Food preparation workers	10.24	7.1	—	—	\$8.11	2.3
Group I	10.24	7.1	—	—	8.11	2.3
Food service, tipped	5.98	10.4	5.81	12.8	6.24	19.7
Group I	6.02	11.3	—	—	—	—
Bartenders	6.07	10.6	—	—	—	—
Group I	6.56	17.4	—	—	—	—
Waiters and waitresses	5.09	17.3	5.24	19.8	4.84	12.8
Group I	5.09	17.3	5.24	19.8	4.84	12.8
Dining room and cafeteria attendants and bartender helpers	8.68	23.4	7.69	32.3	10.12	18.7
Group I	8.68	23.4	7.69	32.3	10.12	18.7
Fast food and counter workers	9.02	7.4	10.01	9.5	7.87	5.1
Group I	9.01	7.5	—	—	—	—
Combined food preparation and serving workers, including fast food	8.65	5.1	10.72	9.1	7.55	2.5
Group I	8.65	5.1	10.72	9.1	7.55	2.5
Counter attendants, cafeteria, food concession, and coffee shop	9.45	12.0	9.62	15.1	—	—
Group I	9.43	12.3	9.62	15.1	—	—
Food servers, nonrestaurant	14.19	4.7	14.50	4.3	—	—
Group I	13.55	7.2	13.90	7.5	—	—
Dishwashers	8.01	3.3	8.02	3.6	—	—
Group I	8.01	3.3	8.02	3.6	—	—
Building and grounds cleaning and maintenance occupations	16.38	5.1	16.90	3.9	11.51	15.3
Group I	15.52	6.3	—	—	—	—
Group II	19.75	8.5	—	—	—	—
First-line supervisors/managers, building and grounds cleaning and maintenance workers	28.27	16.3	28.27	16.3	—	—
First-line supervisors/managers of housekeeping and janitorial workers	23.76	4.9	23.76	4.9	—	—
Building cleaning workers	15.61	5.8	16.13	4.3	11.62	16.2
Group I	15.40	6.3	—	—	—	—
Janitors and cleaners, except maids and housekeeping cleaners	15.70	6.3	16.37	4.7	11.55	16.7
Group I	15.45	6.7	16.17	5.0	10.80	15.5
Maids and housekeeping cleaners	13.34	10.6	13.31	10.9	—	—
Group I	13.25	11.2	13.21	11.6	—	—
Grounds maintenance workers	16.19	7.0	16.56	7.0	—	—
Group I	15.07	6.9	—	—	—	—
Group II	20.10	7.1	—	—	—	—
Landscaping and groundskeeping workers	15.81	7.1	16.20	7.1	—	—
Group I	14.51	7.1	14.83	6.9	—	—
Group II	19.99	7.3	19.99	7.3	—	—
Personal care and service occupations	12.47	4.8	12.72	6.5	11.93	4.1
Group I	12.34	5.4	—	—	—	—
Group II	13.31	8.2	—	—	—	—
Barbers and cosmetologists	14.52	4.6	—	—	—	—
Child care workers	11.67	4.6	11.67	10.3	11.66	1.0
Group I	11.58	4.8	11.50	12.9	11.63	1.0
Personal and home care aides	9.57	6.3	9.37	5.5	—	—
Group I	9.57	6.3	9.37	5.5	—	—
Recreation and fitness workers	12.44	12.8	—	—	11.87	14.0
Group I	11.65	10.5	—	—	—	—
Recreation workers	14.43	8.4	—	—	13.76	12.1
Group I	13.38	1.8	—	—	12.44	9.0
Sales and related occupations	21.60	7.1	24.96	7.6	9.96	2.6
Group I	12.92	7.4	—	—	—	—
Group II	30.05	15.2	—	—	—	—

See footnotes at end of table.

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Sales and related occupations —Continued						
Group III	\$61.97	4.3	—	—	—	—
First-line supervisors/managers, sales workers	21.23	24.7	\$21.23	24.7	—	—
Group II	17.27	25.0	—	—	—	—
First-line supervisors/managers of retail sales workers	17.05	15.7	17.05	15.7	—	—
Group II	16.17	23.8	16.17	23.8	—	—
First-line supervisors/managers of non-retail sales workers	52.86	20.1	52.86	20.1	—	—
Retail sales workers	13.29	6.1	15.34	5.7	\$9.79	2.6
Group I	11.52	2.9	—	—	—	—
Group II	27.41	23.4	—	—	—	—
Cashiers, all workers	10.20	4.5	11.00	5.2	8.99	3.9
Group I	10.15	4.5	—	—	—	—
Cashiers	10.20	4.5	11.00	5.2	8.99	3.9
Group I	10.15	4.5	10.92	5.4	8.96	4.2
Counter and rental clerks and parts salespersons	17.10	18.9	17.36	19.3	—	—
Group I	13.38	9.9	—	—	—	—
Retail salespersons	14.94	10.0	17.99	7.0	10.34	7.3
Group I	12.43	7.5	14.26	4.4	10.32	7.7
Insurance sales agents	45.48	7.3	47.65	4.8	—	—
Securities, commodities, and financial services sales agents	60.35	8.1	60.35	8.1	—	—
Group II	32.88	45.9	32.88	45.9	—	—
Group III	67.80	.4	67.80	.4	—	—
Sales representatives, wholesale and manufacturing	37.02	8.6	37.02	8.6	—	—
Group II	38.27	18.0	—	—	—	—
Group III	44.59	5.0	—	—	—	—
Sales representatives, wholesale and manufacturing, technical and scientific products	43.92	15.0	43.92	15.0	—	—
Sales representatives, wholesale and manufacturing, except technical and scientific products	34.78	6.1	34.78	6.1	—	—
Group II	34.00	18.1	34.00	18.1	—	—
Miscellaneous sales and related workers	19.02	12.0	20.02	12.4	8.51	10.7
Group I	15.23	13.4	—	—	—	—
Group II	24.17	8.6	—	—	—	—
Office and administrative support occupations						
Group I	19.11	2.2	19.78	1.7	13.00	6.7
Group I	15.60	3.0	—	—	—	—
Group II	23.46	2.3	—	—	—	—
First-line supervisors/managers of office and administrative support workers	27.74	9.9	27.74	9.9	—	—
Group II	27.45	13.3	27.45	13.3	—	—
Switchboard operators, including answering service	16.03	7.0	16.10	7.9	—	—
Group I	15.95	7.4	16.02	8.3	—	—
Financial clerks	17.74	2.6	18.03	2.4	14.46	8.5
Group I	15.73	4.8	—	—	—	—
Group II	21.13	4.9	—	—	—	—
Bill and account collectors	18.72	6.5	19.39	6.7	—	—
Group II	19.39	6.7	19.39	6.7	—	—
Billing and posting clerks and machine operators	16.53	3.9	16.60	4.2	—	—
Group I	16.04	4.6	16.08	5.1	—	—
Bookkeeping, accounting, and auditing clerks	19.61	3.7	19.68	3.7	18.39	8.8
Group I	17.74	6.3	17.85	6.3	—	—
Group II	22.91	8.4	23.14	9.1	—	—
Tellers	12.44	3.8	12.74	3.6	11.27	4.8
Group I	12.33	3.4	12.62	3.1	11.27	4.8
Brokerage clerks	23.30	2.4	23.30	2.4	—	—
Group II	24.65	7.7	24.65	7.7	—	—
Court, municipal, and license clerks	26.04	2.5	26.09	2.7	—	—
Group II	28.00	1.8	—	—	—	—
Customer service representatives	19.91	9.8	20.24	9.9	11.78	12.4
Group I	18.31	17.3	18.77	18.3	—	—
Group II	22.83	6.1	22.83	6.1	—	—
File clerks	10.79	7.2	—	—	10.41	5.1
Group I	10.43	4.9	—	—	10.41	5.1
Library assistants, clerical	15.20	10.4	—	—	12.17	11.3

See footnotes at end of table.

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Office and administrative support occupations						
—Continued						
Library assistants, clerical —Continued						
Group I	\$15.17	12.6	—	—	—	—
Loan interviewers and clerks	20.15	7.2	\$20.39	7.6	—	—
Group II	23.24	8.0	23.59	6.0	—	—
Order clerks	15.16	1.9	15.19	2.0	—	—
Group I	14.18	5.4	14.14	5.5	—	—
Human resources assistants, except payroll and timekeeping	18.21	8.0	19.74	5.3	—	—
Receptionists and information clerks	15.19	2.1	16.25	5.2	\$11.30	15.0
Group I	14.78	2.9	15.78	4.2	—	—
Dispatchers	25.00	8.2	25.10	8.3	—	—
Group I	17.57	6.6	—	—	—	—
Group II	29.27	10.9	—	—	—	—
Dispatchers, except police, fire, and ambulance	25.70	9.1	25.70	9.1	—	—
Group II	30.63	12.1	30.63	12.1	—	—
Production, planning, and expediting clerks	21.63	3.3	21.63	3.3	—	—
Shipping, receiving, and traffic clerks	13.59	9.7	13.59	9.7	—	—
Group I	11.50	11.1	11.50	11.1	—	—
Stock clerks and order fillers	11.26	9.1	13.63	5.0	7.81	2.9
Group I	10.88	7.8	13.22	5.7	7.81	2.9
Secretaries and administrative assistants	23.61	1.9	24.25	1.9	16.21	6.2
Group I	18.26	4.5	—	—	—	—
Group II	26.25	2.7	—	—	—	—
Executive secretaries and administrative assistants	25.52	4.5	25.54	4.6	—	—
Group I	19.04	12.4	18.92	12.6	—	—
Group II	27.15	4.7	27.20	4.8	—	—
Legal secretaries	27.24	3.2	27.24	3.2	—	—
Group II	28.07	5.5	28.07	5.5	—	—
Medical secretaries	18.57	10.0	19.48	8.3	—	—
Secretaries, except legal, medical, and executive	20.94	4.8	21.92	5.4	14.88	6.5
Group I	18.45	6.1	19.93	3.7	—	—
Group II	23.98	9.0	23.98	9.0	—	—
Data entry and information processing workers	16.02	12.1	16.36	12.7	13.64	6.6
Group I	14.55	7.8	—	—	—	—
Data entry keyers	14.10	7.8	14.27	8.0	—	—
Group I	13.79	7.2	13.92	7.6	—	—
Word processors and typists	21.93	13.2	23.64	12.8	—	—
Group I	18.08	10.0	19.20	8.8	—	—
Insurance claims and policy processing clerks	20.00	3.4	20.05	3.5	—	—
Group I	14.97	2.2	14.97	2.2	—	—
Group II	23.26	5.0	23.51	4.4	—	—
Mail clerks and mail machine operators, except postal service	16.67	10.3	17.18	9.3	—	—
Office clerks, general	17.50	3.0	17.82	3.3	15.00	6.4
Group I	16.09	3.8	16.37	4.4	14.62	8.1
Group II	20.40	3.8	20.41	3.9	—	—
Office machine operators, except computer	15.56	2.6	—	—	—	—
Group I	15.56	2.6	—	—	—	—
Construction and extraction occupations	33.14	3.2	33.16	2.9	—	—
Group I	22.03	2.8	—	—	—	—
Group II	32.47	5.4	—	—	—	—
Group III	51.44	5.3	—	—	—	—
First-line supervisors/managers of construction trades and extraction workers	45.44	10.6	45.44	10.6	—	—
Carpenters	29.52	8.0	29.52	8.0	—	—
Group II	30.02	5.4	30.02	5.4	—	—
Construction laborers	28.76	2.0	27.79	2.6	—	—
Group I	26.99	6.1	27.33	6.1	—	—
Electricians	36.24	9.1	36.24	9.1	—	—
Group II	41.06	4.8	41.06	4.8	—	—
Construction and building inspectors	24.38	8.0	—	—	—	—
Highway maintenance workers	19.90	6.3	19.90	6.3	—	—

See footnotes at end of table.

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Installation, maintenance, and repair occupations	\$25.07	3.0	\$25.16	3.0	—	—
Group I	15.79	9.9	—	—	—	—
Group II	27.15	4.0	—	—	—	—
First-line supervisors/managers of mechanics, installers, and repairers	31.52	9.7	31.52	9.7	—	—
Group II	29.15	8.1	29.15	8.1	—	—
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.41	8.5	19.41	8.5	—	—
Automotive technicians and repairers	19.30	7.3	19.30	7.3	—	—
Group II	22.02	12.3	—	—	—	—
Automotive service technicians and mechanics	20.04	9.0	20.04	9.0	—	—
Bus and truck mechanics and diesel engine specialists ...	23.48	10.0	23.48	10.0	—	—
Group II	22.61	12.4	22.61	12.4	—	—
Heating, air conditioning, and refrigeration mechanics and installers	25.31	2.8	25.31	2.8	—	—
Group II	26.74	4.9	26.74	4.9	—	—
Industrial machinery installation, repair, and maintenance workers	23.76	4.4	23.83	4.5	—	—
Group II	25.37	7.1	—	—	—	—
Maintenance and repair workers, general	24.67	4.7	24.78	4.8	—	—
Group II	26.95	6.7	27.20	6.8	—	—
Line installers and repairers	32.90	10.0	32.90	10.0	—	—
Group II	36.09	3.9	—	—	—	—
Electrical power-line installers and repairers	36.53	2.0	36.53	2.0	—	—
Group II	36.53	2.0	36.53	2.0	—	—
Miscellaneous installation, maintenance, and repair workers	19.40	11.0	19.71	11.2	—	—
Group I	15.30	22.3	—	—	—	—
Group II	23.88	6.9	—	—	—	—
Production occupations	16.17	3.8	16.35	3.6	\$10.67	6.0
Group I	12.85	3.4	—	—	—	—
Group II	21.44	4.2	—	—	—	—
First-line supervisors/managers of production and operating workers	24.40	4.9	24.40	4.9	—	—
Group II	23.05	6.9	23.05	6.9	—	—
Electrical, electronics, and electromechanical assemblers	16.52	5.2	16.52	5.2	—	—
Miscellaneous assemblers and fabricators	10.96	14.3	10.96	14.3	—	—
Group I	10.78	15.5	—	—	—	—
Bakers	18.55	42.2	—	—	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic	17.45	8.2	17.45	8.2	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..	15.79	6.8	15.79	6.8	—	—
Welding, soldering, and brazing workers	20.15	10.2	20.15	10.2	—	—
Group II	23.13	11.8	—	—	—	—
Welders, cutters, solderers, and brazers	20.15	10.2	20.15	10.2	—	—
Group II	23.13	11.8	23.13	11.8	—	—
Printers	14.20	23.9	14.15	25.6	—	—
Stationary engineers and boiler operators	27.75	4.8	27.82	4.8	—	—
Group II	28.22	6.3	28.32	6.4	—	—
Crushing, grinding, polishing, mixing, and blending workers	18.52	8.8	18.52	8.8	—	—
Inspectors, testers, sorters, samplers, and weighers	17.29	4.3	17.64	5.1	—	—
Miscellaneous production workers	12.61	10.8	12.69	11.3	—	—
Group I	11.81	12.3	—	—	—	—
Helpers--production workers	11.36	7.1	11.36	7.1	—	—
Group I	11.36	7.1	11.36	7.1	—	—
Transportation and material moving occupations	16.74	7.0	17.20	8.4	12.00	7.1
Group I	13.94	4.5	—	—	—	—
Group II	28.15	7.5	—	—	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand	29.41	13.5	29.41	13.5	—	—
Aircraft pilots and flight engineers	133.47	23.8	133.47	23.8	—	—

See footnotes at end of table.

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Transportation and material moving occupations						
—Continued						
Airline pilots, copilots, and flight engineers	\$133.47	23.8	\$133.47	23.8	—	—
Bus drivers	18.64	14.1	19.16	20.2	\$16.32	3.4
Group I	17.39	18.1	—	—	—	—
Bus drivers, transit and intercity	18.60	23.7	18.59	24.1	—	—
Bus drivers, school	18.73	9.9	22.56	8.1	16.15	2.6
Group I	18.88	10.8	22.56	8.1	16.22	3.8
Driver/sales workers and truck drivers	21.28	7.2	21.53	7.1	—	—
Group I	20.08	7.2	—	—	—	—
Truck drivers, heavy and tractor-trailer	23.80	7.5	24.44	5.8	—	—
Group I	23.51	9.3	24.25	7.5	—	—
Truck drivers, light or delivery services	16.88	5.8	16.89	6.0	—	—
Group I	16.93	6.1	16.93	6.1	—	—
Taxi drivers and chauffeurs	12.70	14.6	12.88	14.3	—	—
Group I	12.70	14.6	12.88	14.3	—	—
Industrial truck and tractor operators	15.38	5.2	15.38	5.2	—	—
Group I	15.22	6.0	15.22	6.0	—	—
Laborers and material movers, hand	10.96	4.2	11.17	4.6	9.31	4.2
Group I	10.86	4.6	—	—	—	—
Laborers and freight, stock, and material movers, hand	11.05	5.7	11.20	6.3	9.50	5.9
Group I	10.93	6.5	11.08	7.3	9.50	5.9
Packers and packagers, hand	9.85	7.4	9.91	8.1	—	—
Group I	9.85	7.4	9.91	8.1	—	—
Refuse and recyclable material collectors	16.69	20.0	16.69	20.0	—	—
Group I	16.69	20.0	16.69	20.0	—	—

¹ Combined work levels simplify the presentation of work levels by combining levels 1 through 15 into four broad groups. Group I combines levels 1-4, group II combines levels 5-8, group III combines levels 9-12, and group IV combines levels 13-15.

² 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, 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. See appendix A for more information.

³ 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.

⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

Table 6. **Civilian workers: Hourly wage percentiles¹, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008**

Occupation ²	10	25	Median 50	75	90
All workers	\$9.03	\$13.39	\$20.47	\$32.91	\$49.26
Management occupations	26.10	32.33	47.59	62.13	78.11
General and operations managers	36.63	50.17	55.29	70.31	100.48
Marketing and sales managers	31.25	33.46	47.39	59.00	76.67
Marketing managers	31.25	33.46	50.48	60.10	84.14
Sales managers	23.50	33.35	41.59	56.82	76.67
Administrative services managers	24.14	25.50	30.57	39.78	47.34
Computer and information systems managers	40.09	53.41	59.42	72.11	96.15
Financial managers	26.10	35.44	45.38	61.54	90.00
Human resources managers	22.85	29.28	42.55	44.14	57.69
Transportation, storage, and distribution managers	31.55	31.94	45.25	71.15	71.15
Education administrators	22.71	29.57	29.57	53.78	62.13
Education administrators, elementary and secondary school	27.85	44.84	51.51	59.59	76.75
Education administrators, postsecondary	24.43	32.94	52.75	60.84	66.67
Medical and health services managers	26.11	26.11	48.64	54.85	73.29
Social and community service managers	12.38	23.28	32.33	45.67	68.68
Business and financial operations occupations	19.84	25.11	31.59	38.46	50.16
Buyers and purchasing agents	18.99	21.15	22.12	28.37	35.17
Purchasing agents, except wholesale, retail, and farm products	21.98	22.12	22.12	22.25	26.92
Claims adjusters, appraisers, examiners, and investigators	18.20	19.76	25.48	31.83	40.80
Claims adjusters, examiners, and investigators	18.20	19.76	25.48	31.83	40.80
Human resources, training, and labor relations specialists	22.05	23.27	33.31	39.23	47.77
Employment, recruitment, and placement specialists ..	28.51	32.46	39.23	40.78	40.78
Compensation, benefits, and job analysis specialists ..	19.23	21.22	30.12	33.82	37.95
Training and development specialists	22.07	23.27	33.31	33.31	68.26
Management analysts	19.98	23.04	36.07	46.45	50.16
Accountants and auditors	23.02	28.05	33.50	38.46	44.71
Credit analysts	16.83	20.90	23.80	33.89	35.17
Financial analysts and advisors	24.66	28.49	36.01	54.09	74.20
Financial analysts	26.81	28.85	37.74	54.81	74.20
Insurance underwriters	22.15	24.66	28.64	38.16	55.77
Loan counselors and officers	17.95	18.50	23.75	48.08	89.03
Loan officers	15.96	18.50	26.00	54.95	89.03
Computer and mathematical science occupations	23.87	28.85	40.38	47.76	60.60
Computer programmers	29.81	34.26	36.59	43.27	52.60
Computer software engineers	33.25	40.26	46.86	54.20	63.63
Computer software engineers, applications	39.41	41.92	50.39	60.60	63.63
Computer software engineers, systems software	33.25	38.13	45.52	51.83	60.30
Computer support specialists	18.14	21.01	25.14	33.41	49.29
Computer systems analysts	25.86	33.40	42.00	46.44	60.10
Network and computer systems administrators	25.00	29.81	40.06	43.63	46.68
Network systems and data communications analysts	27.26	39.10	70.90	81.53	81.53
Architecture and engineering occupations	20.00	28.94	34.43	43.32	58.52
Architects, except naval	19.50	20.56	31.89	41.35	66.69
Architects, except landscape and naval	20.56	24.04	33.40	43.32	66.69
Engineers	28.69	32.00	40.10	53.77	61.06
Electrical and electronics engineers	27.40	34.57	39.40	50.43	61.06
Drafters	13.56	19.00	35.00	39.56	41.30
Engineering technicians, except drafters	11.95	27.93	30.27	34.43	35.28
Electrical and electronic engineering technicians	26.89	29.53	30.27	34.75	35.28
Life, physical, and social science occupations	18.93	23.63	29.42	43.07	53.78
Life scientists	21.43	26.92	40.58	47.62	56.54
Medical scientists	21.98	27.59	44.15	51.19	116.25
Physical scientists	18.51	26.07	29.57	44.78	53.78
Chemists and materials scientists	20.82	26.07	27.80	32.74	53.51
Chemists	20.82	26.07	27.17	29.57	44.86
Market and survey researchers	22.06	23.61	23.61	33.47	43.71
Market research analysts	22.06	23.61	23.61	33.47	43.71
Psychologists	27.34	34.49	44.33	57.31	70.16
Clinical, counseling, and school psychologists	27.34	34.49	44.33	57.31	70.16

See footnotes at end of table.

Table 6. **Civilian workers: Hourly wage percentiles¹, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ²	10	25	Median 50	75	90
Life, physical, and social science occupations					
—Continued					
Miscellaneous life, physical, and social science technicians	\$14.50	\$16.35	\$21.50	\$27.32	\$33.52
Community and social services occupations					
Counselors	13.64	16.82	22.07	29.84	43.60
Educational, vocational, and school counselors	15.71	17.18	20.87	39.75	59.33
Social workers	19.13	20.87	39.75	54.89	64.87
Child, family, and school social workers	16.11	20.43	25.55	31.14	45.61
Medical and public health social workers	17.51	20.43	24.66	39.04	68.80
Mental health and substance abuse social workers	23.96	27.60	28.92	31.53	34.20
Miscellaneous community and social service specialists	14.18	15.83	22.07	28.70	32.12
Social and human service assistants	11.29	13.32	16.48	22.59	36.89
.....	10.64	12.05	13.34	16.48	20.18
Legal occupations					
Lawyers	18.27	21.53	30.22	52.55	76.92
Paralegals and legal assistants	24.28	35.24	52.55	63.25	106.58
.....	14.42	18.27	21.28	27.48	29.67
Education, training, and library occupations					
Postsecondary teachers	12.43	21.59	39.38	56.21	68.98
Business teachers, postsecondary	35.82	49.43	60.59	75.10	91.80
Math and computer teachers, postsecondary	33.32	40.54	69.56	75.23	90.55
Computer science teachers, postsecondary	32.44	42.38	55.86	70.23	87.94
Mathematical science teachers, postsecondary	32.44	35.82	67.90	87.94	103.51
Life sciences teachers, postsecondary	34.70	46.03	55.22	57.80	68.42
Biological science teachers, postsecondary	48.27	51.73	58.59	80.16	189.13
Physical sciences teachers, postsecondary	48.27	51.73	58.59	80.16	189.13
Social sciences teachers, postsecondary	50.22	50.91	58.43	64.93	70.24
Health teachers, postsecondary	41.22	48.42	55.75	91.80	103.26
Health specialties teachers, postsecondary	49.45	60.59	72.77	89.61	108.20
Arts, communications, and humanities teachers, postsecondary	49.45	60.59	72.77	89.61	108.20
.....	41.34	46.24	51.73	57.38	75.58
English language and literature teachers, postsecondary	41.15	43.76	46.24	66.07	75.58
Miscellaneous postsecondary teachers	33.57	45.93	57.84	72.91	87.79
Primary, secondary, and special education school teachers	14.62	32.11	40.20	56.96	65.84
Preschool and kindergarten teachers	11.00	13.00	16.75	33.50	33.50
Preschool teachers, except special education	11.00	13.00	16.00	33.50	33.50
Elementary and middle school teachers	24.01	33.60	41.16	56.22	65.02
Elementary school teachers, except special education	17.46	32.64	39.53	53.13	65.45
Middle school teachers, except special and vocational education	33.90	38.09	53.51	59.86	64.04
Secondary school teachers	30.16	39.13	51.37	60.97	70.76
Secondary school teachers, except special and vocational education	29.86	38.74	51.37	60.87	67.96
Special education teachers	25.15	35.74	50.15	61.54	74.64
Special education teachers, preschool, kindergarten, and elementary school	24.66	30.42	42.04	56.09	70.00
Special education teachers, secondary school	31.10	40.55	51.61	68.98	85.23
Other teachers and instructors	20.00	37.60	47.35	59.28	71.54
Librarians	20.00	21.59	29.70	54.83	54.83
Teacher assistants	8.16	10.30	13.73	19.75	23.83
Arts, design, entertainment, sports, and media occupations					
Designers	19.23	24.04	31.39	43.27	60.10
Graphic designers	19.23	22.84	31.25	37.50	46.64
Writers and editors	19.23	19.23	30.70	37.50	53.60
Editors	18.43	19.82	26.73	53.65	55.66
.....	19.90	25.48	39.48	55.66	55.66
Healthcare practitioner and technical occupations					
Pharmacists	20.62	25.97	32.69	39.94	50.21
Physicians and surgeons	44.74	47.33	49.04	53.04	56.00
Family and general practitioners	24.54	26.61	50.51	84.51	93.69
Physician assistants	28.67	30.50	30.50	34.11	78.19
Registered nurses	32.69	36.98	39.94	44.39	47.83
.....	28.85	33.00	37.08	41.74	48.13

See footnotes at end of table.

Table 6. **Civilian workers: Hourly wage percentiles¹, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ²	10	25	Median 50	75	90
Healthcare practitioner and technical occupations					
—Continued					
Therapists	\$22.07	\$22.28	\$33.77	\$37.87	\$44.83
Occupational therapists	34.80	37.99	37.99	46.49	54.81
Physical therapists	21.64	22.07	31.77	36.07	37.74
Clinical laboratory technologists and technicians	15.53	18.43	23.77	27.52	31.70
Medical and clinical laboratory technologists	20.60	25.13	27.50	30.41	33.50
Medical and clinical laboratory technicians	13.75	16.60	19.26	23.77	26.40
Diagnostic related technologists and technicians	22.00	25.78	28.08	31.00	33.44
Radiologic technologists and technicians	22.78	24.99	27.88	30.14	32.60
Emergency medical technicians and paramedics	14.97	19.75	26.91	28.57	30.43
Health diagnosing and treating practitioner support technicians	10.50	13.62	19.58	21.92	22.51
Licensed practical and licensed vocational nurses	20.00	21.42	23.50	26.00	26.97
Healthcare support occupations					
Nursing, psychiatric, and home health aides	9.60	10.00	14.00	16.61	18.36
Nursing, psychiatric, and home health aides	9.60	9.90	13.81	16.37	17.91
Home health aides	9.50	9.60	9.90	10.85	13.89
Nursing aides, orderlies, and attendants	11.81	13.64	15.72	17.21	18.37
Psychiatric aides	11.50	13.81	16.45	17.82	21.24
Miscellaneous healthcare support occupations	10.00	12.00	14.60	17.14	20.00
Medical assistants	10.00	12.00	15.00	17.16	20.00
Protective service occupations					
Fire fighters	18.46	24.20	32.92	32.92	35.35
Bailiffs, correctional officers, and jailers	23.37	31.65	31.65	31.65	34.96
Correctional officers and jailers	22.25	31.65	31.65	31.65	34.96
Detectives and criminal investigators	29.13	34.79	41.06	53.24	58.61
Police officers	18.92	27.47	31.43	41.42	48.51
Police and sheriff's patrol officers	18.92	27.47	31.43	41.42	48.51
Security guards and gaming surveillance officers	9.00	9.50	10.50	14.15	18.16
Security guards	9.00	9.50	10.50	14.15	18.16
Miscellaneous protective service workers	10.68	13.07	13.07	15.25	18.05
Food preparation and serving related occupations					
First-line supervisors/managers, food preparation and serving workers	13.46	14.40	20.00	23.56	27.89
First-line supervisors/managers of food preparation and serving workers	13.46	14.40	19.29	23.56	27.89
Cooks	7.15	7.15	10.00	12.50	16.48
Cooks, institution and cafeteria	10.05	10.93	16.48	20.53	22.10
Cooks, restaurant	10.00	10.00	12.00	13.00	16.00
Food preparation workers	7.15	7.50	8.25	14.37	16.17
Food service, tipped	2.13	3.50	4.60	7.43	13.04
Bartenders	4.17	4.60	5.00	5.00	9.75
Waiters and waitresses	2.13	2.13	4.60	4.60	9.95
Dining room and cafeteria attendants and bartender helpers	4.00	4.50	8.50	13.04	13.53
Fast food and counter workers	7.15	7.15	7.75	9.51	13.93
Combined food preparation and serving workers, including fast food	7.15	7.15	7.40	9.00	12.19
Counter attendants, cafeteria, food concession, and coffee shop	7.15	7.15	8.20	12.00	13.93
Food servers, nonrestaurant	10.04	12.30	14.65	15.36	16.69
Dishwashers	7.15	7.15	7.50	9.00	9.18
Building and grounds cleaning and maintenance occupations					
First-line supervisors/managers, building and grounds cleaning and maintenance workers	19.25	19.47	22.36	27.94	66.35
First-line supervisors/managers of housekeeping and janitorial workers	19.25	19.47	22.36	22.36	37.43
Building cleaning workers	9.50	12.00	16.15	19.54	20.47
Janitors and cleaners, except maids and housekeeping cleaners	9.50	12.00	15.81	20.47	20.77
Maids and housekeeping cleaners	9.34	10.02	14.65	16.65	16.65
Grounds maintenance workers	9.50	13.01	15.63	18.50	24.16
Landscaping and groundskeeping workers	9.50	13.01	15.42	18.08	23.59

See footnotes at end of table.

Table 6. **Civilian workers: Hourly wage percentiles¹, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ²	10	25	Median 50	75	90
Personal care and service occupations	\$7.84	\$9.50	\$11.34	\$13.49	\$18.44
Barbers and cosmetologists	12.50	13.49	13.49	15.28	16.45
Child care workers	7.72	10.00	11.34	13.04	14.17
Personal and home care aides	7.65	7.84	9.90	10.32	11.50
Recreation and fitness workers	8.00	8.50	11.00	15.00	19.16
Recreation workers	8.78	11.00	15.00	15.00	22.20
Sales and related occupations	7.79	9.25	13.40	25.00	50.08
First-line supervisors/managers, sales workers	8.42	8.82	17.44	28.04	38.46
First-line supervisors/managers of retail sales workers	8.42	8.82	16.00	23.45	28.04
First-line supervisors/managers of non-retail sales workers	31.81	41.20	48.08	50.00	64.90
Retail sales workers	7.50	8.29	10.50	14.23	21.56
Cashiers, all workers	7.20	8.00	9.20	11.25	14.63
Cashiers	7.20	8.00	9.20	11.25	14.63
Counter and rental clerks and parts salespersons	10.21	12.46	17.17	25.09	25.09
Retail salespersons	7.79	8.95	11.65	15.20	27.51
Insurance sales agents	19.71	24.81	29.40	40.98	95.63
Securities, commodities, and financial services sales agents	19.98	28.03	50.48	69.71	96.15
Sales representatives, wholesale and manufacturing	19.33	23.48	34.00	50.24	55.30
Sales representatives, wholesale and manufacturing, technical and scientific products	32.70	34.97	39.52	55.30	55.30
Sales representatives, wholesale and manufacturing, except technical and scientific products	18.24	22.95	27.79	49.49	55.82
Miscellaneous sales and related workers	8.50	11.57	15.49	27.51	29.21
Office and administrative support occupations	11.45	14.52	18.00	22.36	28.76
First-line supervisors/managers of office and administrative support workers	16.05	18.12	26.29	35.82	38.68
Switchboard operators, including answering service	8.82	15.34	17.00	18.98	19.18
Financial clerks	11.56	14.14	17.00	20.61	23.93
Bill and account collectors	13.00	17.33	18.72	19.39	23.93
Billing and posting clerks and machine operators	14.50	15.00	15.39	17.00	19.50
Bookkeeping, accounting, and auditing clerks	13.72	15.88	18.75	22.67	26.48
Tellers	10.00	10.50	12.25	13.80	15.80
Brokerage clerks	18.46	20.44	20.75	23.08	32.02
Court, municipal, and license clerks	18.25	20.70	25.71	30.18	36.33
Customer service representatives	13.30	15.39	18.12	23.43	31.09
File clerks	9.25	9.29	10.00	11.00	15.00
Library assistants, clerical	8.00	12.50	12.82	16.78	25.28
Loan interviewers and clerks	12.41	16.04	19.82	25.06	28.70
Order clerks	10.00	12.26	14.00	19.23	20.94
Human resources assistants, except payroll and timekeeping	11.19	17.25	18.04	20.35	23.99
Receptionists and information clerks	10.22	12.00	15.39	17.45	19.86
Dispatchers	15.93	15.93	20.50	31.53	49.93
Dispatchers, except police, fire, and ambulance	15.93	15.93	20.50	31.53	49.93
Production, planning, and expediting clerks	14.75	20.00	22.36	24.49	26.20
Shipping, receiving, and traffic clerks	7.15	10.30	12.62	16.34	24.50
Stock clerks and order fillers	7.15	7.25	9.94	13.72	17.30
Secretaries and administrative assistants	15.00	17.94	22.34	29.81	33.72
Executive secretaries and administrative assistants	17.10	19.69	23.13	29.81	35.92
Legal secretaries	19.23	22.67	29.88	30.77	35.86
Medical secretaries	14.00	14.63	19.59	20.72	21.76
Secretaries, except legal, medical, and executive	14.00	16.83	19.80	24.34	30.09
Data entry and information processing workers	11.45	12.00	13.46	18.67	22.89
Data entry keyers	11.45	12.00	12.62	15.93	21.06
Word processors and typists	12.50	15.14	19.76	27.64	35.14
Insurance claims and policy processing clerks	13.31	15.79	18.35	24.88	29.81
Mail clerks and mail machine operators, except postal service	11.71	12.98	16.41	20.88	20.88
Office clerks, general	12.75	14.61	17.18	20.10	23.33
Office machine operators, except computer	10.28	14.10	15.00	18.19	19.59
Construction and extraction occupations	17.88	23.08	31.80	45.52	47.00
First-line supervisors/managers of construction trades and extraction workers	29.44	32.50	48.08	58.43	58.43
Carpenters	20.97	20.97	25.34	38.12	42.55

See footnotes at end of table.

Table 6. **Civilian workers: Hourly wage percentiles¹, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ²	10	25	Median 50	75	90
Construction and extraction occupations —Continued					
Construction laborers	\$19.62	\$27.25	\$27.25	\$34.74	\$37.24
Electricians	17.83	22.91	43.22	46.00	47.00
Construction and building inspectors	16.60	18.78	22.79	30.27	32.39
Highway maintenance workers	15.25	17.10	19.00	21.00	27.55
Installation, maintenance, and repair occupations					
First-line supervisors/managers of mechanics, installers, and repairers	15.80	18.75	25.00	31.98	34.10
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	21.79	22.23	28.66	38.85	43.37
Automotive technicians and repairers	11.90	17.00	17.00	23.00	24.36
Automotive service technicians and mechanics	10.00	15.00	18.05	23.55	32.34
Bus and truck mechanics and diesel engine specialists ...	9.38	15.00	18.05	24.30	33.26
Heating, air conditioning, and refrigeration mechanics and installers	18.00	20.00	24.24	27.27	28.58
Industrial machinery installation, repair, and maintenance workers	18.97	23.63	25.00	27.86	34.12
Maintenance and repair workers, general	16.50	17.60	22.50	30.48	31.23
Line installers and repairers	16.50	18.00	26.00	30.48	33.43
Electrical power-line installers and repairers	19.22	29.11	36.23	38.91	40.61
Miscellaneous installation, maintenance, and repair workers	30.75	35.35	36.23	38.91	40.61
Production occupations					
First-line supervisors/managers of production and operating workers	7.50	17.00	19.21	25.00	26.57
Electrical, electronics, and electromechanical assemblers	8.56	10.24	15.00	20.24	26.54
Miscellaneous assemblers and fabricators	17.24	20.28	24.00	27.38	31.67
Bakers	10.60	14.58	17.74	17.90	19.94
Machine tool cutting setters, operators, and tenders, metal and plastic	7.15	7.40	9.76	13.06	16.32
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..	5.73	10.00	13.35	25.50	40.39
Welding, soldering, and brazing workers	12.25	14.55	16.65	17.90	28.76
Welders, cutters, solderers, and brazers	12.25	14.20	16.65	17.55	17.90
Printers	14.01	14.48	18.16	20.50	27.00
Stationary engineers and boiler operators	14.01	14.48	18.16	20.50	27.00
Crushing, grinding, polishing, mixing, and blending workers	7.70	7.70	11.58	20.69	26.54
Inspectors, testers, sorters, samplers, and weighers	20.70	24.18	29.90	30.77	30.77
Miscellaneous production workers	11.83	14.17	16.02	26.20	28.88
	10.10	15.85	17.81	20.24	20.24
	8.72	8.92	9.38	14.42	22.64

See footnotes at end of table.

Table 6. **Civilian workers: Hourly wage percentiles¹, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ²	10	25	Median 50	75	90
Production occupations —Continued					
Helpers--production workers	\$8.72	\$8.72	\$10.38	\$13.42	\$15.63
Transportation and material moving occupations					
First-line supervisors/managers of helpers, laborers, and material movers, hand	7.70	9.50	13.00	20.09	27.69
Aircraft pilots and flight engineers	14.00	19.23	27.54	49.67	49.67
Airline pilots, copilots, and flight engineers	79.59	105.91	120.53	176.34	176.34
Bus drivers	79.59	105.91	120.53	176.34	176.34
Bus drivers, transit and intercity	11.00	14.00	17.00	23.35	26.92
Bus drivers, school	11.00	13.00	16.00	26.73	26.92
Driver/sales workers and truck drivers	14.08	14.74	18.20	22.24	25.13
Truck drivers, heavy and tractor-trailer	11.00	13.70	19.59	28.70	32.89
Truck drivers, light or delivery services	12.62	16.63	26.61	28.80	32.89
Taxi drivers and chauffeurs	10.83	11.00	16.25	19.25	28.70
Industrial truck and tractor operators	7.15	7.15	12.16	17.13	20.05
Laborers and material movers, hand	9.88	12.15	15.50	19.01	20.03
Laborers and freight, stock, and material movers, hand	7.15	8.00	9.66	11.90	17.29
Packers and packagers, hand	7.25	8.00	10.00	12.00	18.05
Refuse and recyclable material collectors	7.15	7.65	8.61	12.00	16.00
	9.50	10.50	16.00	21.65	29.84

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time 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.

² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Table 7. Private industry workers: Hourly wage percentiles¹, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupation ²	10	25	Median 50	75	90
All workers	\$8.82	\$12.50	\$19.47	\$31.34	\$46.98
Management occupations	25.75	31.94	45.90	62.51	78.85
General and operations managers	38.75	50.17	55.29	72.12	100.48
Marketing and sales managers	31.25	33.46	43.61	59.00	76.67
Marketing managers	31.25	33.46	47.39	61.54	89.00
Sales managers	23.50	33.35	41.59	56.82	76.67
Administrative services managers	24.14	25.50	30.57	34.05	45.87
Computer and information systems managers	40.09	53.41	59.42	72.11	96.15
Financial managers	26.10	34.40	42.69	62.50	90.00
Human resources managers	22.85	29.28	42.55	44.14	57.69
Transportation, storage, and distribution managers	29.71	31.94	52.89	71.15	71.15
Education administrators	21.15	29.57	29.57	29.57	53.78
Education administrators, postsecondary	28.02	28.85	56.41	62.36	66.67
Medical and health services managers	26.11	26.11	48.98	54.85	67.96
Social and community service managers	12.38	23.28	32.33	45.67	68.68
Business and financial operations occupations	19.83	25.14	31.97	39.56	51.81
Buyers and purchasing agents	17.86	21.15	22.12	28.37	35.17
Purchasing agents, except wholesale, retail, and farm products	21.98	22.12	22.12	24.47	26.92
Claims adjusters, appraisers, examiners, and investigators	18.20	19.76	25.61	31.83	40.80
Claims adjusters, examiners, and investigators	18.20	19.76	25.61	31.83	40.80
Human resources, training, and labor relations specialists	22.05	23.23	33.31	39.23	47.77
Employment, recruitment, and placement specialists ..	28.51	32.46	39.23	40.78	40.78
Compensation, benefits, and job analysis specialists ..	19.23	20.91	29.00	33.82	37.95
Training and development specialists	22.07	23.27	33.31	33.31	68.26
Management analysts	19.98	20.64	35.28	46.87	50.16
Accountants and auditors	22.00	30.06	33.50	40.00	44.71
Credit analysts	16.83	20.90	23.80	33.89	35.17
Financial analysts and advisors	24.66	28.49	36.01	54.09	74.20
Financial analysts	26.81	28.85	37.74	54.81	74.20
Insurance underwriters	22.15	24.66	28.64	38.16	55.77
Loan counselors and officers	15.96	18.50	23.75	48.08	89.03
Loan officers	15.96	18.50	26.00	54.95	89.03
Computer and mathematical science occupations	24.71	29.81	41.80	48.69	60.60
Computer programmers	29.81	34.26	36.59	43.27	52.82
Computer software engineers	33.25	40.26	46.86	54.20	63.63
Computer software engineers, applications	39.41	41.92	50.39	60.60	63.63
Computer software engineers, systems software	33.25	38.13	45.52	51.83	60.30
Computer support specialists	18.14	21.01	25.49	33.41	49.29
Computer systems analysts	25.86	31.59	42.09	46.61	60.60
Network and computer systems administrators	25.00	34.34	40.38	43.63	46.92
Network systems and data communications analysts	39.10	53.17	70.90	81.53	81.53
Architecture and engineering occupations	19.50	29.53	35.14	43.82	59.80
Architects, except naval	19.50	20.56	33.40	43.32	66.69
Architects, except landscape and naval	20.56	24.04	33.40	43.32	66.69
Engineers	29.54	32.50	42.11	55.45	61.06
Electrical and electronics engineers	31.78	36.40	39.40	53.04	61.06
Drafters	13.56	19.00	35.00	39.56	41.30
Engineering technicians, except drafters	11.95	27.93	30.27	34.43	35.28
Electrical and electronic engineering technicians	26.89	29.53	30.27	34.75	35.28
Life, physical, and social science occupations	18.51	22.53	28.85	43.63	53.52
Life scientists	21.42	26.59	41.15	47.84	57.01
Medical scientists	21.98	27.59	44.15	51.19	116.25
Physical scientists	18.51	20.82	29.94	45.43	57.21
Chemists and materials scientists	20.82	27.17	28.96	44.86	56.49
Market and survey researchers	22.06	23.61	23.61	25.00	28.98
Market research analysts	22.06	23.61	23.61	25.00	28.98
Community and social services occupations	13.27	15.35	19.28	26.70	32.14
Counselors	15.12	16.82	17.67	21.98	39.75
Educational, vocational, and school counselors	17.18	20.33	22.11	39.75	42.91
Social workers	15.39	17.51	24.66	28.92	32.26
Child, family, and school social workers	16.96	17.51	24.66	26.87	27.60

See footnotes at end of table.

Table 7. Private industry workers: Hourly wage percentiles¹, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	10	25	Median 50	75	90
Community and social services occupations					
—Continued					
Medical and public health social workers	\$23.77	\$26.58	\$28.92	\$31.68	\$34.34
Mental health and substance abuse social workers	14.08	14.90	16.44	22.07	32.26
Miscellaneous community and social service specialists	10.96	13.13	15.35	19.28	26.22
Social and human service assistants	10.55	11.74	13.32	15.56	19.28
Legal occupations					
Lawyers	14.44	24.28	30.22	52.55	106.58
Paralegals and legal assistants	24.28	35.24	52.55	52.55	106.58
Paralegals and legal assistants	14.42	14.44	21.05	27.48	30.22
Education, training, and library occupations					
Postsecondary teachers	10.00	14.29	26.02	47.39	62.37
Business teachers, postsecondary	37.18	50.34	62.50	75.58	98.21
Math and computer teachers, postsecondary	32.59	33.51	49.40	78.16	90.55
Physical sciences teachers, postsecondary	32.44	32.44	62.37	68.38	72.20
Social sciences teachers, postsecondary	47.34	50.91	57.45	64.93	90.57
Social sciences teachers, postsecondary	42.13	50.34	65.82	91.80	103.26
Arts, communications, and humanities teachers, postsecondary	41.15	44.01	52.37	66.07	76.88
English language and literature teachers, postsecondary	41.15	43.76	46.24	66.07	75.58
Miscellaneous postsecondary teachers	33.33	37.18	47.26	60.18	66.08
Primary, secondary, and special education school teachers	12.24	16.67	32.11	37.71	57.16
Preschool and kindergarten teachers	11.00	13.00	15.63	33.50	33.50
Preschool teachers, except special education	11.00	13.00	15.63	33.50	33.50
Elementary and middle school teachers	18.64	27.14	32.11	34.37	39.01
Elementary school teachers, except special education	18.64	24.01	32.11	34.37	39.01
Secondary school teachers	36.51	44.73	54.19	62.05	71.08
Secondary school teachers, except special and vocational education	36.51	44.73	54.19	62.05	71.08
Librarians	19.83	21.59	29.38	54.83	54.83
Teacher assistants	8.00	8.50	10.05	11.42	12.29
Arts, design, entertainment, sports, and media occupations					
Designers	19.23	23.08	31.25	44.71	60.10
Graphic designers	19.23	22.84	31.25	37.98	46.64
Writers and editors	19.23	19.23	30.70	38.46	53.60
Editors	18.43	19.78	25.87	53.65	55.66
Editors	19.82	23.17	40.12	55.66	55.66
Healthcare practitioner and technical occupations					
Pharmacists	21.00	25.98	33.00	39.57	49.92
Physicians and surgeons	44.74	47.33	49.04	53.04	56.00
Physician assistants	25.98	28.10	60.10	84.51	93.69
Registered nurses	32.69	36.98	39.94	44.39	47.83
Therapists	29.66	33.83	37.32	41.85	48.37
Physical therapists	21.64	22.28	33.09	36.81	39.03
Clinical laboratory technologists and technicians	21.64	22.07	31.77	35.90	37.13
Medical and clinical laboratory technologists	15.51	18.43	24.00	27.57	31.83
Medical and clinical laboratory technicians	20.60	25.13	27.50	30.41	33.50
Diagnostic related technologists and technicians	13.71	16.60	19.29	23.77	26.40
Radiologic technologists and technicians	23.10	25.92	28.08	31.00	33.44
Licensed practical and licensed vocational nurses	22.00	24.06	27.45	30.14	32.60
Licensed practical and licensed vocational nurses	19.88	21.67	23.76	26.00	26.97
Healthcare support occupations					
Nursing, psychiatric, and home health aides	9.60	9.90	12.77	16.17	18.05
Home health aides	9.60	9.90	12.50	15.81	17.91
Nursing aides, orderlies, and attendants	9.50	9.60	9.90	10.85	13.89
Miscellaneous healthcare support occupations	11.81	12.77	15.37	16.96	18.37
Medical assistants	10.00	11.66	14.50	17.00	19.80
Medical assistants	10.00	12.00	14.60	17.00	20.00
Protective service occupations					
Security guards and gaming surveillance officers	9.00	9.50	11.00	15.00	18.49
Security guards	9.00	9.50	10.00	13.00	15.69
Security guards	9.00	9.50	10.00	13.00	15.69
Food preparation and serving related occupations					
Food preparation and serving related occupations	4.50	7.15	8.00	12.00	16.17

See footnotes at end of table.

Table 7. Private industry workers: Hourly wage percentiles¹, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	10	25	Median 50	75	90
Food preparation and serving related occupations					
—Continued					
First-line supervisors/managers, food preparation and serving workers	\$13.46	\$14.40	\$20.00	\$23.56	\$27.89
First-line supervisors/managers of food preparation and serving workers	13.46	14.40	19.29	23.56	27.89
Cooks	7.15	7.15	10.00	12.50	16.00
Cooks, institution and cafeteria	10.05	10.93	15.89	19.24	22.10
Cooks, restaurant	10.00	10.00	12.00	13.00	16.00
Food preparation workers	7.15	7.50	7.75	10.38	16.17
Food service, tipped	2.13	3.50	4.60	5.00	9.95
Bartenders	4.17	4.60	5.00	5.00	9.75
Waiters and waitresses	2.13	2.13	4.60	4.60	9.95
Dining room and cafeteria attendants and bartender helpers	4.00	4.00	4.60	8.75	17.59
Fast food and counter workers	7.15	7.15	7.60	9.14	12.43
Combined food preparation and serving workers, including fast food	7.15	7.15	7.35	9.00	9.51
Counter attendants, cafeteria, food concession, and coffee shop	7.15	7.15	8.20	12.00	13.93
Food servers, nonrestaurant	10.04	12.30	14.65	15.36	16.69
Dishwashers	7.15	7.15	7.50	9.00	9.18
Building and grounds cleaning and maintenance occupations					
First-line supervisors/managers, building and grounds cleaning and maintenance workers	19.25	19.47	22.36	22.36	66.35
First-line supervisors/managers of housekeeping and janitorial workers	19.25	19.47	22.36	22.36	23.75
Building cleaning workers	9.00	11.48	16.15	19.49	20.47
Janitors and cleaners, except maids and housekeeping cleaners	8.24	11.00	14.95	20.47	20.47
Maids and housekeeping cleaners	8.75	10.02	12.48	16.65	16.65
Grounds maintenance workers	8.77	10.00	15.42	16.82	18.50
Landscaping and groundskeeping workers	8.77	10.00	15.42	16.82	18.50
Personal care and service occupations					
Barbers and cosmetologists	7.81	8.50	10.50	13.49	18.44
Child care workers	12.50	13.49	13.49	15.28	16.45
Personal and home care aides	7.65	8.00	10.00	12.00	14.17
Personal and home care aides	7.65	7.84	9.90	10.32	11.50
Sales and related occupations					
First-line supervisors/managers, sales workers	7.75	9.20	13.34	25.09	50.08
First-line supervisors/managers of retail sales workers	8.42	8.82	17.44	28.04	38.46
First-line supervisors/managers of non-retail sales workers	8.42	8.82	16.00	23.45	28.04
Retail sales workers	31.81	41.20	48.08	50.00	64.90
Cashiers, all workers	7.41	8.25	10.40	14.00	21.93
Cashiers	7.20	7.95	9.20	10.50	12.73
Counter and rental clerks and parts salespersons	7.20	7.95	9.20	10.50	12.73
Retail salespersons	10.21	12.46	17.17	25.09	25.09
Insurance sales agents	7.79	8.95	11.65	15.20	27.51
Securities, commodities, and financial services sales agents	19.71	24.81	29.40	40.98	95.63
Sales representatives, wholesale and manufacturing, technical and scientific products	19.98	28.03	50.48	69.71	96.15
Sales representatives, wholesale and manufacturing, except technical and scientific products	19.33	23.48	34.00	50.24	55.30
Miscellaneous sales and related workers	32.70	34.97	39.52	55.30	55.30
Office and administrative support occupations	18.24	22.95	27.79	49.49	55.82
First-line supervisors/managers of office and administrative support workers	8.50	11.57	15.49	27.51	29.21
Switchboard operators, including answering service	11.00	14.13	17.76	22.11	28.51
Financial clerks	13.50	18.12	26.29	35.82	39.10
Bill and account collectors	8.82	15.34	17.00	18.98	19.18
Billing and posting clerks and machine operators	11.53	13.94	16.81	20.00	23.10
Bookkeeping, accounting, and auditing clerks	13.00	17.33	18.72	19.39	23.93
	14.50	15.00	15.39	17.00	19.50
	13.46	15.51	18.51	22.67	26.48

See footnotes at end of table.

Table 7. Private industry workers: Hourly wage percentiles¹, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	10	25	Median 50	75	90
Office and administrative support occupations					
—Continued					
Tellers	\$10.00	\$10.50	\$12.25	\$13.80	\$15.80
Brokerage clerks	18.46	20.44	20.75	23.08	32.02
Customer service representatives	13.30	15.39	18.12	23.43	31.09
File clerks	9.25	9.29	10.00	11.00	15.00
Loan interviewers and clerks	12.41	16.04	19.82	25.06	28.70
Order clerks	10.00	12.26	14.00	19.23	20.94
Human resources assistants, except payroll and timekeeping	11.19	13.78	18.04	19.11	22.77
Receptionists and information clerks	10.22	12.00	15.28	17.36	20.27
Dispatchers	15.93	15.93	18.13	23.32	49.93
Dispatchers, except police, fire, and ambulance	15.93	15.93	17.03	25.10	49.93
Production, planning, and expediting clerks	14.75	20.00	22.36	24.49	26.20
Shipping, receiving, and traffic clerks	7.15	10.30	12.62	16.34	24.50
Stock clerks and order fillers	7.15	7.25	9.94	13.72	17.30
Secretaries and administrative assistants	14.50	17.37	21.64	29.12	32.69
Executive secretaries and administrative assistants	17.07	19.23	23.00	29.81	35.28
Legal secretaries	19.23	22.67	29.88	30.77	35.86
Medical secretaries	14.00	14.15	19.59	20.72	21.50
Secretaries, except legal, medical, and executive	14.00	15.63	19.23	22.66	26.48
Data entry and information processing workers	11.40	11.81	12.45	15.24	21.06
Data entry keyers	11.25	11.75	12.45	14.05	18.50
Insurance claims and policy processing clerks	13.31	15.79	18.35	24.88	29.81
Mail clerks and mail machine operators, except postal service	11.71	12.98	16.41	20.88	20.88
Office clerks, general	12.63	14.61	17.19	20.43	23.13
Office machine operators, except computer	10.28	14.10	15.00	18.19	19.59
Construction and extraction occupations	18.00	25.00	33.65	46.00	47.00
First-line supervisors/managers of construction trades and extraction workers	32.50	33.65	51.62	58.43	58.43
Carpenters	20.97	20.97	26.51	38.12	42.55
Construction laborers	23.00	27.25	27.25	34.74	37.24
Electricians	17.83	22.91	43.22	46.00	47.00
Installation, maintenance, and repair occupations	15.00	18.05	25.00	32.29	33.77
First-line supervisors/managers of mechanics, installers, and repairers	21.79	22.23	28.66	43.08	45.29
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	11.90	17.00	17.00	23.00	23.00
Automotive technicians and repairers	9.75	15.00	18.05	22.85	32.34
Bus and truck mechanics and diesel engine specialists ...	18.00	20.00	24.24	27.04	28.25
Heating, air conditioning, and refrigeration mechanics and installers	21.50	25.00	25.00	27.86	34.12
Industrial machinery installation, repair, and maintenance workers	15.95	17.60	20.50	29.00	30.53
Maintenance and repair workers, general	14.94	17.60	23.00	29.32	30.53
Line installers and repairers	19.22	29.11	36.23	38.91	40.61
Electrical power-line installers and repairers	30.75	35.35	36.23	38.91	40.61
Miscellaneous installation, maintenance, and repair workers	7.50	17.00	20.00	25.00	26.57
Production occupations	8.56	10.00	14.50	20.00	26.38
First-line supervisors/managers of production and operating workers	17.24	20.28	24.00	27.38	30.63
Electrical, electronics, and electromechanical assemblers	10.60	14.58	17.74	17.90	19.94
Miscellaneous assemblers and fabricators	7.15	7.40	9.76	13.06	16.32
Bakers	5.73	10.00	13.35	25.50	40.39
Machine tool cutting setters, operators, and tenders, metal and plastic	12.25	14.55	16.65	17.90	28.76
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..	12.25	14.20	16.65	17.55	17.90
Welding, soldering, and brazing workers	14.01	14.48	17.00	19.67	20.50
Welders, cutters, solderers, and brazers	14.01	14.48	17.00	19.67	20.50
Printers	7.70	7.70	11.58	20.69	26.54
Crushing, grinding, polishing, mixing, and blending workers	11.83	14.17	16.02	26.20	28.88

See footnotes at end of table.

Table 7. Private industry workers: Hourly wage percentiles¹, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	10	25	Median 50	75	90
Production occupations —Continued					
Inspectors, testers, sorters, samplers, and weighers	\$10.10	\$15.85	\$17.81	\$20.24	\$20.24
Miscellaneous production workers	8.72	8.92	9.38	14.42	22.64
Helpers--production workers	8.72	8.72	10.38	13.42	15.63
Transportation and material moving occupations					
First-line supervisors/managers of helpers, laborers, and material movers, hand	7.60	9.00	12.00	18.46	27.20
Aircraft pilots and flight engineers	14.00	19.23	27.54	49.67	49.67
Airline pilots, copilots, and flight engineers	79.59	105.91	120.53	176.34	176.34
Bus drivers	79.59	105.91	120.53	176.34	176.34
Driver/sales workers and truck drivers	11.00	13.00	15.00	18.73	23.35
Truck drivers, heavy and tractor-trailer	11.00	13.45	19.59	28.70	32.89
Truck drivers, light or delivery services	12.62	16.63	26.61	28.80	32.89
Taxi drivers and chauffeurs	10.00	11.00	16.25	18.63	28.70
Industrial truck and tractor operators	7.15	7.15	12.24	17.13	20.88
Laborers and material movers, hand	9.88	12.15	15.50	19.01	20.03
Laborers and freight, stock, and material movers, hand	7.15	8.00	9.66	11.75	16.70
Packers and packagers, hand	7.25	8.00	10.00	12.00	17.29
	7.15	7.65	8.61	12.00	16.00

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time 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.

² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Table 8. State and local government workers: Hourly wage percentiles¹, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupation ²	10	25	Median 50	75	90
All workers	\$14.97	\$18.95	\$26.96	\$40.91	\$58.17
Management occupations	29.00	45.25	52.75	58.17	64.33
Education administrators	30.91	48.95	56.17	60.84	76.75
Education administrators, elementary and secondary school	45.90	49.19	58.17	62.30	87.50
Business and financial operations occupations	20.51	24.42	29.11	34.92	39.41
Accountants and auditors	26.51	27.59	31.59	34.89	37.53
Computer and mathematical science occupations	22.10	22.91	27.26	34.20	40.06
Architecture and engineering occupations	27.27	28.93	29.42	37.92	44.41
Engineers	26.50	28.93	28.94	38.64	44.59
Life, physical, and social science occupations	26.07	26.07	34.49	42.56	53.78
Psychologists	27.34	31.74	40.13	58.33	75.11
Clinical, counseling, and school psychologists	27.34	31.74	40.13	58.33	75.11
Community and social services occupations	20.43	22.37	30.20	51.09	67.44
Counselors	28.06	29.59	47.21	62.67	68.89
Social workers	20.43	20.43	28.70	41.48	68.80
Child, family, and school social workers	20.43	20.43	21.61	61.76	71.64
Miscellaneous community and social service specialists	19.81	23.97	30.27	38.43	49.15
Legal occupations	19.50	21.28	32.08	60.13	68.57
Lawyers	32.08	40.68	56.22	65.16	68.57
Education, training, and library occupations	17.45	33.77	45.56	59.40	70.76
Postsecondary teachers	33.57	48.27	57.61	75.10	87.79
Math and computer teachers, postsecondary	35.97	46.03	55.79	72.58	103.51
Miscellaneous postsecondary teachers	34.44	48.14	59.62	79.23	87.79
Primary, secondary, and special education school teachers	30.98	37.19	47.92	60.19	68.98
Elementary and middle school teachers	30.06	36.63	47.44	59.86	67.06
Elementary school teachers, except special education	15.39	36.07	45.76	57.72	67.72
Middle school teachers, except special and vocational education	33.91	38.33	53.51	59.86	64.10
Secondary school teachers	29.86	37.14	47.21	60.72	70.76
Secondary school teachers, except special and vocational education	29.60	36.96	46.56	60.17	67.92
Special education teachers	33.96	39.33	53.51	65.65	79.66
Special education teachers, preschool, kindergarten, and elementary school	32.21	37.22	47.15	56.69	74.64
Special education teachers, secondary school	36.62	42.59	61.16	70.83	87.31
Other teachers and instructors	36.40	41.66	51.78	60.86	71.54
Teacher assistants	11.59	15.33	18.72	22.20	25.68
Healthcare practitioner and technical occupations	18.17	22.03	30.55	42.41	64.74
Physicians and surgeons	18.17	18.17	34.11	68.77	84.67
Registered nurses	25.07	28.88	33.04	41.52	46.88
Therapists	28.54	40.00	46.08	54.81	66.10
Healthcare support occupations	14.00	15.31	16.90	17.75	20.55
Nursing, psychiatric, and home health aides	13.88	15.25	16.66	17.66	18.77
Nursing aides, orderlies, and attendants	14.04	15.72	16.59	17.62	18.14
Psychiatric aides	13.81	14.72	16.98	17.87	20.30
Protective service occupations	18.61	21.53	31.43	39.25	46.59
Fire fighters	18.46	24.20	32.92	32.92	35.35
Bailliffs, correctional officers, and jailers	23.37	31.65	31.65	31.65	34.96
Correctional officers and jailers	22.25	31.65	31.65	31.65	34.96
Detectives and criminal investigators	29.13	34.79	41.06	53.24	58.61
Police officers	19.54	28.25	31.43	41.42	48.51
Police and sheriff's patrol officers	19.54	28.25	31.43	41.42	48.51
Security guards and gaming surveillance officers	14.88	17.69	18.39	19.74	22.32
Security guards	14.88	17.69	18.39	19.74	22.32
Miscellaneous protective service workers	10.68	14.44	15.34	18.05	18.05

See footnotes at end of table.

Table 8. State and local government workers: Hourly wage percentiles¹, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	10	25	Median 50	75	90
Food preparation and serving related occupations	\$12.06	\$13.04	\$13.50	\$16.48	\$18.05
Building and grounds cleaning and maintenance occupations	13.01	14.55	17.34	22.81	24.91
Building cleaning workers	13.51	14.17	17.21	22.56	24.16
Janitors and cleaners, except maids and housekeeping cleaners	13.51	14.17	17.32	22.56	24.16
Grounds maintenance workers	12.84	14.96	16.20	23.41	24.91
Landscaping and groundskeeping workers	12.84	14.96	15.03	23.41	24.91
Personal care and service occupations	11.34	11.34	13.04	13.47	16.16
Child care workers	11.34	11.34	13.04	13.04	13.89
Recreation and fitness workers	6.47	8.75	10.82	19.16	19.16
Recreation workers	6.47	8.75	10.82	19.16	19.16
Office and administrative support occupations	14.41	16.98	19.44	24.72	30.18
Financial clerks	16.43	18.90	21.36	21.36	27.68
Bookkeeping, accounting, and auditing clerks	16.27	18.90	21.36	21.36	27.40
Court, municipal, and license clerks	18.25	20.70	25.71	30.18	36.33
Secretaries and administrative assistants	17.44	20.00	24.89	31.81	38.83
Executive secretaries and administrative assistants	17.79	20.00	25.65	36.04	61.36
Secretaries, except legal, medical, and executive	17.24	21.17	25.16	32.44	40.42
Data entry and information processing workers	12.94	15.90	18.93	22.36	26.36
Word processors and typists	14.41	15.61	19.14	23.30	27.57
Office clerks, general	12.75	14.52	16.53	18.63	23.33
Construction and extraction occupations	17.27	20.46	24.17	35.00	35.00
Construction and building inspectors	16.60	18.78	22.79	30.27	32.39
Highway maintenance workers	15.25	17.10	19.00	21.00	27.55
Installation, maintenance, and repair occupations	18.97	20.36	24.52	29.83	36.42
Production occupations	18.87	21.48	24.54	27.00	31.67
Transportation and material moving occupations	15.73	20.00	25.00	26.92	29.84
Bus drivers	18.29	22.50	26.92	26.92	26.92
Bus drivers, school	15.71	20.99	23.42	25.37	28.33

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time 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.

² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

Table 9. Full-time¹ civilian workers: Hourly wage percentiles², New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupation ³	Full-time workers				
	10	25	Median 50	75	90
All workers	\$10.00	\$15.00	\$21.69	\$33.92	\$50.48
Management occupations	26.11	33.35	47.90	62.25	78.51
General and operations managers	38.75	50.17	55.29	72.12	100.48
Marketing and sales managers	31.25	33.46	47.39	59.00	76.67
Marketing managers	31.25	33.46	50.48	60.10	84.14
Sales managers	23.50	33.35	41.59	56.82	76.67
Administrative services managers	24.14	25.50	30.57	39.78	47.34
Computer and information systems managers	40.09	53.41	59.42	72.11	96.15
Financial managers	26.10	35.44	45.38	61.54	90.00
Human resources managers	22.85	29.28	42.55	43.11	57.69
Transportation, storage, and distribution managers	31.55	31.94	45.25	71.15	71.15
Education administrators	22.71	29.57	29.57	53.78	62.13
Education administrators, elementary and secondary school	27.85	43.76	52.53	59.86	76.75
Education administrators, postsecondary	24.43	32.94	52.75	60.84	66.67
Medical and health services managers	26.11	26.11	48.64	54.85	73.29
Social and community service managers	12.38	23.28	32.33	45.67	68.68
Business and financial operations occupations	19.83	24.91	31.23	38.79	50.48
Buyers and purchasing agents	18.99	21.15	22.12	28.37	35.17
Purchasing agents, except wholesale, retail, and farm products	21.98	22.12	22.12	22.25	26.92
Claims adjusters, appraisers, examiners, and investigators	18.20	19.76	25.61	31.83	40.80
Claims adjusters, examiners, and investigators	18.20	19.76	25.61	31.83	40.80
Human resources, training, and labor relations specialists	22.05	23.27	33.31	39.23	47.77
Employment, recruitment, and placement specialists ..	28.51	32.46	39.23	40.78	40.78
Compensation, benefits, and job analysis specialists ..	19.23	21.22	30.12	33.82	37.95
Training and development specialists	22.07	23.27	33.31	33.31	68.26
Management analysts	19.98	23.04	36.07	46.45	50.16
Accountants and auditors	22.00	27.59	33.50	39.56	44.71
Credit analysts	16.83	20.90	23.80	33.89	35.17
Financial analysts and advisors	24.66	28.49	36.01	54.09	74.20
Financial analysts	26.81	28.85	37.74	54.81	74.20
Insurance underwriters	22.15	24.66	28.64	38.16	55.77
Loan counselors and officers	17.95	18.50	23.75	48.08	89.03
Loan officers	15.96	18.50	26.00	54.95	89.03
Computer and mathematical science occupations	23.87	29.06	40.38	48.04	60.60
Computer programmers	29.81	34.26	36.59	43.27	52.60
Computer software engineers	33.25	40.26	46.86	54.20	63.63
Computer software engineers, applications	39.41	41.92	50.39	60.60	63.63
Computer software engineers, systems software	33.25	38.13	45.52	51.83	60.30
Computer support specialists	18.14	22.00	25.49	33.41	49.29
Computer systems analysts	25.86	31.59	42.09	46.61	60.60
Network and computer systems administrators	25.00	29.81	40.06	43.63	46.68
Network systems and data communications analysts	27.26	39.10	70.90	81.53	81.53
Architecture and engineering occupations	20.00	28.94	34.43	43.32	58.52
Architects, except naval	19.50	20.56	31.89	41.35	66.69
Architects, except landscape and naval	20.56	24.04	33.40	43.32	66.69
Engineers	28.69	32.00	40.38	53.77	61.06
Electrical and electronics engineers	27.40	34.57	39.40	50.43	61.06
Drafters	13.56	19.00	35.00	39.56	41.30
Engineering technicians, except drafters	11.95	27.93	30.27	34.43	35.28
Electrical and electronic engineering technicians	26.89	29.53	30.27	34.75	35.28
Life, physical, and social science occupations	18.93	23.61	29.16	42.79	52.75
Life scientists	21.43	26.92	40.58	47.62	56.54
Medical scientists	21.98	27.59	44.15	51.19	116.25
Physical scientists	18.51	26.07	29.57	44.78	53.78
Chemists and materials scientists	20.82	26.07	27.80	32.74	53.51
Chemists	20.82	26.07	27.17	29.57	44.86
Market and survey researchers	22.06	23.61	23.61	33.47	43.71
Market research analysts	22.06	23.61	23.61	33.47	43.71
Psychologists	27.34	33.47	46.56	65.90	72.43

See footnotes at end of table.

Table 9. Full-time¹ civilian workers: Hourly wage percentiles², New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ³	Full-time workers				
	10	25	Median 50	75	90
Life, physical, and social science occupations					
—Continued					
Clinical, counseling, and school psychologists	\$27.34	\$33.47	\$46.56	\$65.90	\$72.43
Miscellaneous life, physical, and social science technicians	14.50	16.35	21.50	27.32	33.52
Community and social services occupations	13.77	16.82	21.98	30.90	46.03
Counselors	15.71	17.18	20.87	39.75	59.33
Educational, vocational, and school counselors	19.13	20.87	39.75	54.89	64.87
Social workers	16.24	20.43	25.55	31.21	48.12
Child, family, and school social workers	17.51	20.43	24.66	39.04	68.80
Medical and public health social workers	23.96	27.54	28.92	31.65	34.32
Mental health and substance abuse social workers	14.29	15.87	22.07	28.70	32.26
Miscellaneous community and social service specialists	11.35	13.32	17.55	25.34	38.74
Social and human service assistants	10.64	11.83	13.32	18.88	21.00
Legal occupations	18.27	21.53	30.22	52.55	77.93
Lawyers	24.28	35.24	52.55	63.25	106.58
Paralegals and legal assistants	14.42	18.27	21.28	27.48	29.67
Education, training, and library occupations	14.35	25.35	41.66	57.49	70.24
Postsecondary teachers	35.97	50.29	60.90	75.23	94.64
Business teachers, postsecondary	33.32	40.54	69.56	75.23	90.55
Math and computer teachers, postsecondary	32.44	42.38	55.86	70.23	87.94
Computer science teachers, postsecondary	32.44	35.82	67.90	87.94	103.51
Mathematical science teachers, postsecondary	36.40	46.03	55.22	57.80	68.42
Life sciences teachers, postsecondary	48.27	51.73	58.59	80.16	189.13
Biological science teachers, postsecondary	48.27	51.73	58.59	80.16	189.13
Physical sciences teachers, postsecondary	50.22	50.23	57.73	62.26	70.24
Social sciences teachers, postsecondary	41.22	48.42	55.75	91.80	103.26
Health teachers, postsecondary	49.45	60.59	72.77	89.61	108.20
Health specialties teachers, postsecondary	49.45	60.59	72.77	89.61	108.20
Arts, communications, and humanities teachers, postsecondary	41.34	46.24	51.73	57.38	75.58
English language and literature teachers, postsecondary	41.15	43.76	46.24	66.07	75.58
Miscellaneous postsecondary teachers	34.31	48.05	58.59	74.11	87.79
Primary, secondary, and special education school teachers	17.00	33.50	41.79	57.28	66.10
Preschool and kindergarten teachers	11.00	13.00	16.75	33.50	33.50
Preschool teachers, except special education	11.00	13.00	16.00	33.50	33.50
Elementary and middle school teachers	32.11	34.98	43.69	57.99	65.84
Elementary school teachers, except special education	31.51	34.37	42.00	54.99	66.10
Middle school teachers, except special and vocational education	33.91	38.33	53.51	59.86	64.10
Secondary school teachers	33.57	40.81	52.38	61.05	70.76
Secondary school teachers, except special and vocational education	33.36	40.20	51.85	60.97	70.31
Special education teachers	25.15	35.26	47.96	61.09	73.74
Special education teachers, preschool, kindergarten, and elementary school	24.66	30.09	40.37	54.75	66.88
Special education teachers, secondary school	31.10	40.55	51.61	68.98	85.23
Other teachers and instructors	34.22	41.13	51.22	60.52	71.54
Librarians	20.79	21.66	31.60	54.83	54.83
Teacher assistants	8.16	10.50	14.93	19.80	24.49
Arts, design, entertainment, sports, and media occupations	19.23	24.27	31.39	44.23	60.10
Designers	19.23	22.84	31.25	37.50	46.64
Graphic designers	19.23	19.23	30.70	37.50	53.60
Writers and editors	18.43	19.82	26.73	53.65	55.66
Editors	19.90	25.48	39.48	55.66	55.66
Healthcare practitioner and technical occupations	20.28	25.32	32.69	40.42	50.11
Pharmacists	44.74	47.33	49.04	53.04	56.00
Physicians and surgeons	24.54	25.98	37.24	78.75	93.69

See footnotes at end of table.

Table 9. Full-time¹ civilian workers: Hourly wage percentiles², New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ³	Full-time workers				
	10	25	Median 50	75	90
Healthcare practitioner and technical occupations					
—Continued					
Physician assistants	\$32.69	\$36.98	\$39.94	\$44.39	\$47.83
Registered nurses	28.96	33.28	37.38	42.11	48.58
Therapists	21.64	22.28	32.03	36.79	44.83
Physical therapists	21.64	22.07	27.29	35.90	37.08
Clinical laboratory technologists and technicians	15.31	17.93	23.16	27.39	32.00
Medical and clinical laboratory technologists	19.93	25.13	27.50	30.82	33.81
Medical and clinical laboratory technicians	13.71	16.60	19.21	23.77	26.40
Diagnostic related technologists and technicians	23.59	26.01	28.31	31.48	33.44
Radiologic technologists and technicians	23.99	25.78	28.21	30.14	33.44
Health diagnosing and treating practitioner support technicians	13.62	16.40	20.24	21.92	22.51
Licensed practical and licensed vocational nurses	19.88	21.23	23.00	25.97	26.97
Healthcare support occupations	9.90	11.50	14.89	16.96	18.53
Nursing, psychiatric, and home health aides	9.90	11.31	14.37	16.63	18.00
Home health aides	9.60	9.60	9.90	11.31	13.89
Nursing aides, orderlies, and attendants	11.97	14.03	15.84	17.31	18.37
Psychiatric aides	11.50	13.81	16.45	17.82	21.24
Miscellaneous healthcare support occupations	10.50	12.50	16.10	18.18	20.58
Medical assistants	10.00	12.00	15.00	17.16	20.00
Protective service occupations	10.00	14.74	23.86	32.92	42.65
Fire fighters	18.46	24.20	32.92	32.92	35.35
Bailiffs, correctional officers, and jailers	23.37	31.65	31.65	31.65	34.96
Correctional officers and jailers	22.25	31.65	31.65	31.65	34.96
Detectives and criminal investigators	29.13	34.79	41.06	53.24	58.61
Police officers	20.33	28.23	31.43	41.42	48.51
Police and sheriff's patrol officers	20.33	28.23	31.43	41.42	48.51
Security guards and gaming surveillance officers	9.00	9.50	11.00	14.93	19.39
Security guards	9.00	9.50	11.00	14.93	19.39
Food preparation and serving related occupations	4.60	7.15	9.95	13.93	18.05
First-line supervisors/managers, food preparation and serving workers	13.46	14.40	21.15	25.00	27.89
First-line supervisors/managers of food preparation and serving workers	13.46	14.40	21.15	25.00	27.89
Cooks	8.00	10.00	12.00	15.00	17.50
Cooks, institution and cafeteria	10.05	10.93	16.48	20.53	22.10
Cooks, restaurant	10.00	10.00	12.00	13.00	16.00
Food service, tipped	2.13	3.03	4.60	7.43	9.95
Waiters and waitresses	2.13	2.13	4.60	4.90	9.95
Dining room and cafeteria attendants and bartender helpers	4.00	4.00	4.60	9.85	17.59
Fast food and counter workers	7.15	7.49	8.46	12.00	13.93
Combined food preparation and serving workers, including fast food	7.35	8.46	9.00	12.19	16.55
Counter attendants, cafeteria, food concession, and coffee shop	7.15	7.49	8.20	12.00	13.93
Food servers, nonrestaurant	12.00	13.16	14.92	15.83	16.69
Dishwashers	7.15	7.15	7.50	8.50	9.18
Building and grounds cleaning and maintenance occupations	10.60	13.01	16.65	20.47	21.68
First-line supervisors/managers, building and grounds cleaning and maintenance workers	19.25	19.47	22.36	27.94	66.35
First-line supervisors/managers of housekeeping and janitorial workers	19.25	19.47	22.36	22.36	37.43
Building cleaning workers	10.00	12.48	16.65	20.47	20.47
Janitors and cleaners, except maids and housekeeping cleaners	10.74	12.48	16.27	20.47	20.83
Maids and housekeeping cleaners	8.75	10.02	13.01	16.65	16.65
Grounds maintenance workers	10.00	14.00	15.75	18.50	24.16
Landscaping and groundskeeping workers	9.50	13.01	15.75	18.50	24.16
Personal care and service occupations	7.84	8.75	10.32	15.28	18.44

See footnotes at end of table.

Table 9. Full-time¹ civilian workers: Hourly wage percentiles², New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ³	Full-time workers				
	10	25	Median 50	75	90
Personal care and service occupations –Continued					
Child care workers	\$8.00	\$9.50	\$10.50	\$13.90	\$16.50
Personal and home care aides	7.65	7.84	9.90	10.32	11.50
Sales and related occupations					
First-line supervisors/managers, sales workers	8.76	11.35	16.15	29.21	51.36
First-line supervisors/managers of retail sales workers	8.42	8.82	17.44	28.04	38.46
First-line supervisors/managers of non-retail sales workers	8.42	8.82	16.00	23.45	28.04
Retail sales workers	31.81	41.20	48.08	50.00	64.90
Cashiers, all workers	8.03	9.85	12.46	16.75	25.09
Cashiers	7.20	8.17	10.20	12.50	16.09
Counter and rental clerks and parts salespersons	7.20	8.17	10.20	12.50	16.09
Retail salespersons	10.21	12.46	17.17	25.09	25.09
Insurance sales agents	9.00	11.14	13.80	18.00	42.94
Securities, commodities, and financial services sales agents	19.71	24.81	29.40	40.98	95.63
Sales representatives, wholesale and manufacturing	19.98	28.03	50.48	69.71	96.15
Sales representatives, wholesale and manufacturing, technical and scientific products	19.33	23.48	34.00	50.24	55.30
Sales representatives, wholesale and manufacturing, except technical and scientific products	32.70	34.97	39.52	55.30	55.30
Miscellaneous sales and related workers	18.24	22.95	27.79	49.49	55.82
Office and administrative support occupations	9.58	13.27	15.54	27.51	29.21
First-line supervisors/managers of office and administrative support workers	12.61	15.39	18.48	22.85	29.81
Switchboard operators, including answering service	16.05	18.12	26.29	35.82	38.68
Financial clerks	8.82	15.95	17.25	18.98	19.18
Bill and account collectors	12.57	14.50	17.12	21.04	24.01
Billing and posting clerks and machine operators	15.40	17.89	19.17	19.79	23.93
Bookkeeping, accounting, and auditing clerks	14.50	15.00	15.39	17.00	19.86
Tellers	13.72	15.93	18.90	22.67	26.58
Brokerage clerks	10.50	10.51	12.68	14.09	16.16
Court, municipal, and license clerks	18.46	20.44	20.75	23.08	32.02
Customer service representatives	18.25	20.70	25.71	30.18	36.48
Loan interviewers and clerks	13.78	15.49	18.40	23.43	31.97
Order clerks	12.41	16.35	20.00	25.06	28.70
Human resources assistants, except payroll and timekeeping	10.00	12.26	13.48	19.23	20.94
Receptionists and information clerks	17.66	18.04	18.74	20.35	23.99
Dispatchers	12.00	14.03	15.81	18.56	21.13
Dispatchers, except police, fire, and ambulance	15.93	15.93	20.50	31.53	49.93
Production, planning, and expediting clerks	15.93	15.93	20.50	31.53	49.93
Shipping, receiving, and traffic clerks	14.75	20.00	22.36	24.49	26.20
Stock clerks and order fillers	7.15	10.30	12.62	16.34	24.50
Secretaries and administrative assistants	8.84	10.67	13.14	15.97	18.92
Executive secretaries and administrative assistants	16.83	18.97	22.85	29.84	34.07
Legal secretaries	17.10	19.23	23.00	29.81	36.04
Medical secretaries	19.23	22.67	29.88	30.77	35.86
Secretaries, except legal, medical, and executive	14.63	18.97	19.59	20.72	22.83
Data entry and information processing workers	15.52	16.95	20.53	25.05	31.01
Data entry keyers	11.45	12.00	13.86	19.23	23.39
Word processors and typists	11.25	12.00	12.50	16.25	21.06
Insurance claims and policy processing clerks	14.93	17.26	21.80	29.90	35.14
Mail clerks and mail machine operators, except postal service	13.31	15.79	18.34	24.88	29.81
Office clerks, general	12.96	12.98	16.43	20.88	20.88
Construction and extraction occupations	12.75	15.05	17.50	20.57	23.62
First-line supervisors/managers of construction trades and extraction workers	18.00	23.50	31.80	45.52	46.98
Carpenters	29.44	32.50	48.08	58.43	58.43
Construction laborers	20.97	20.97	25.34	38.12	42.55
Electricians	20.00	27.25	27.25	30.66	34.74
Highway maintenance workers	17.83	22.91	43.22	46.00	47.00
	15.25	17.10	19.00	21.00	27.55

See footnotes at end of table.

Table 9. Full-time¹ civilian workers: Hourly wage percentiles², New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ³	Full-time workers				
	10	25	Median 50	75	90
Installation, maintenance, and repair occupations	\$16.50	\$18.97	\$25.00	\$32.29	\$34.10
First-line supervisors/managers of mechanics, installers, and repairers	21.79	22.23	28.66	38.85	43.37
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	11.90	17.00	17.00	23.00	24.36
Automotive technicians and repairers	10.00	15.00	18.05	23.55	32.34
Automotive service technicians and mechanics	9.38	15.00	18.05	24.30	33.26
Bus and truck mechanics and diesel engine specialists ...	18.00	20.00	24.24	27.27	28.58
Heating, air conditioning, and refrigeration mechanics and installers	18.97	23.63	25.00	27.86	34.12
Industrial machinery installation, repair, and maintenance workers	16.50	18.00	23.00	30.48	31.23
Maintenance and repair workers, general	16.89	18.35	26.00	30.48	33.55
Line installers and repairers	19.22	29.11	36.23	38.91	40.61
Electrical power-line installers and repairers	30.75	35.35	36.23	38.91	40.61
Miscellaneous installation, maintenance, and repair workers	7.50	17.86	20.00	25.00	26.57
Production occupations	8.56	10.50	15.00	20.24	26.58
First-line supervisors/managers of production and operating workers	17.24	20.28	24.00	27.38	31.67
Electrical, electronics, and electromechanical assemblers	10.60	14.58	17.74	17.90	19.94
Miscellaneous assemblers and fabricators	7.15	7.40	9.76	13.06	16.32
Machine tool cutting setters, operators, and tenders, metal and plastic	12.25	14.55	16.65	17.90	28.76
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..	12.25	14.20	16.65	17.55	17.90
Welding, soldering, and brazing workers	14.01	14.48	18.16	20.50	27.00
Welders, cutters, solderers, and brazers	14.01	14.48	18.16	20.50	27.00
Printers	7.70	7.70	11.58	20.69	26.62
Stationary engineers and boiler operators	20.70	24.18	29.90	30.77	31.12
Crushing, grinding, polishing, mixing, and blending workers	11.83	14.17	16.02	26.20	28.88
Inspectors, testers, sorters, samplers, and weighers	13.08	16.20	17.81	20.24	20.24
Miscellaneous production workers	8.72	8.92	9.16	14.42	22.64
Helpers--production workers	8.72	8.72	10.38	13.42	15.63
Transportation and material moving occupations	7.73	9.87	13.33	20.73	28.45
First-line supervisors/managers of helpers, laborers, and material movers, hand	14.00	19.23	27.54	49.67	49.67
Aircraft pilots and flight engineers	79.59	105.91	120.53	176.34	176.34
Airline pilots, copilots, and flight engineers	79.59	105.91	120.53	176.34	176.34
Bus drivers	11.00	13.00	18.46	26.73	26.92
Bus drivers, transit and intercity	11.00	13.00	16.00	26.73	26.92
Bus drivers, school	18.46	18.46	23.06	25.13	27.37
Driver/sales workers and truck drivers	11.00	13.39	19.78	28.70	32.89
Truck drivers, heavy and tractor-trailer	12.62	19.59	27.61	28.80	32.89
Truck drivers, light or delivery services	10.00	11.00	16.10	21.15	28.70
Taxi drivers and chauffeurs	7.15	7.15	12.24	17.13	20.88
Industrial truck and tractor operators	9.88	12.15	15.50	19.01	20.03
Laborers and material movers, hand	7.15	8.00	10.00	12.00	18.05
Laborers and freight, stock, and material movers, hand	7.25	8.00	10.00	12.11	19.99
Packers and packagers, hand	7.15	7.65	8.61	12.00	16.51
Refuse and recyclable material collectors	9.50	10.50	16.00	21.65	29.84

¹ 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.

² Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly

wages are the straight-time 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.

³ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Table 10. Part-time¹ civilian workers: Hourly wage percentiles², New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupation ³	Part-time workers				
	10	25	Median 50	75	90
All workers	\$7.15	\$8.00	\$10.05	\$15.00	\$27.00
Management occupations	6.41	19.21	19.21	30.66	47.79
Business and financial operations occupations	30.66	30.66	33.50	33.50	44.71
Education, training, and library occupations	9.00	11.54	15.39	22.24	41.58
Postsecondary teachers	24.00	37.81	37.81	58.68	69.38
Miscellaneous postsecondary teachers	24.00	37.81	37.81	58.68	63.49
Primary, secondary, and special education school teachers	10.71	12.55	14.11	27.96	52.23
Elementary and middle school teachers	10.71	11.54	12.75	15.39	20.48
Elementary school teachers, except special education	10.71	11.54	12.75	15.39	20.00
Secondary school teachers	12.55	12.55	33.92	46.10	52.23
Secondary school teachers, except special and vocational education	12.55	12.55	33.92	46.10	52.23
Teacher assistants	8.37	9.00	10.50	16.07	21.10
Healthcare practitioner and technical occupations	22.62	27.81	33.28	38.00	55.29
Registered nurses	28.42	31.00	36.81	39.00	43.91
Therapists	33.94	34.94	37.99	38.76	120.00
Diagnostic related technologists and technicians	22.00	23.10	27.00	29.72	31.00
Healthcare support occupations	7.55	9.90	10.00	14.00	17.00
Nursing, psychiatric, and home health aides	7.55	9.60	9.90	12.70	16.17
Home health aides	7.55	7.55	9.90	9.90	11.00
Nursing aides, orderlies, and attendants	9.40	10.65	14.07	16.17	18.87
Protective service occupations	9.00	9.50	10.00	11.50	15.00
Miscellaneous protective service workers	9.93	10.53	11.83	14.85	17.44
Food preparation and serving related occupations	4.50	7.15	7.15	8.28	12.00
Cooks	7.15	7.15	7.15	8.00	9.50
Food preparation workers	7.15	7.29	7.50	8.00	8.95
Food service, tipped	2.13	3.55	4.60	8.70	13.04
Waiters and waitresses	2.13	3.50	4.50	4.60	9.27
Dining room and cafeteria attendants and bartender helpers	4.50	8.70	11.34	13.04	13.04
Fast food and counter workers	7.15	7.15	7.15	8.21	9.14
Combined food preparation and serving workers, including fast food	7.15	7.15	7.15	7.50	8.50
Building and grounds cleaning and maintenance occupations	7.74	8.00	9.50	16.15	17.63
Building cleaning workers	7.74	8.00	9.50	16.15	17.63
Janitors and cleaners, except maids and housekeeping cleaners	7.50	8.00	9.19	16.15	17.63
Personal care and service occupations	7.81	10.50	12.50	13.49	13.53
Child care workers	7.72	11.34	12.05	13.04	13.29
Recreation and fitness workers	8.00	8.50	11.00	15.00	15.00
Recreation workers	8.75	11.00	15.00	15.00	22.20
Sales and related occupations	7.15	8.00	8.80	10.50	14.03
Retail sales workers	7.15	7.98	8.75	10.30	13.00
Cashiers, all workers	7.25	7.75	8.25	9.90	10.75
Cashiers	7.25	7.75	8.25	9.90	10.75
Retail salespersons	7.15	8.00	8.95	11.33	14.75
Miscellaneous sales and related workers	7.15	7.25	7.60	10.17	10.17
Office and administrative support occupations	7.25	9.75	12.57	15.07	20.00
Financial clerks	8.50	11.23	12.57	18.50	20.32
Bookkeeping, accounting, and auditing clerks	11.23	15.45	18.50	20.32	23.10
Tellers	8.50	9.75	12.00	12.38	14.14
Customer service representatives	8.36	9.00	12.00	15.25	15.25
File clerks	9.25	9.29	10.00	11.00	11.00
Library assistants, clerical	8.00	12.50	12.50	12.82	15.41

See footnotes at end of table.

Table 10. **Part-time¹ civilian workers: Hourly wage percentiles², New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008** — Continued

Occupation ³	Part-time workers				
	10	25	Median 50	75	90
Office and administrative support occupations					
—Continued					
Receptionists and information clerks	\$8.00	\$10.00	\$10.22	\$14.28	\$15.28
Stock clerks and order fillers	7.15	7.15	7.15	8.50	9.26
Secretaries and administrative assistants	12.50	14.00	14.00	20.00	25.00
Secretaries, except legal, medical, and executive	10.54	14.00	14.00	14.00	20.00
Data entry and information processing workers	11.81	12.50	12.62	12.62	16.28
Office clerks, general	10.34	13.10	14.87	17.00	20.00
Production occupations	8.53	9.20	9.38	12.14	15.00
Transportation and material moving occupations	7.65	8.50	9.85	16.63	17.00
Bus drivers	14.08	14.08	16.90	16.90	19.36
Bus drivers, school	14.08	14.08	16.90	16.90	18.73
Laborers and material movers, hand	7.50	8.25	9.00	9.50	12.05
Laborers and freight, stock, and material movers, hand	7.50	7.75	9.00	10.00	12.57

¹ 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.

² Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly

wages are the straight-time 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.

³ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$27.53	\$21.69	\$1,060	\$843	38.5	\$53,847	\$43,780	1,956
Management occupations	54.58	47.90	2,142	1,837	39.2	111,184	95,472	2,037
General and operations managers	64.60	55.29	2,575	2,212	39.9	133,896	115,009	2,073
Marketing and sales managers	50.74	47.39	2,039	1,897	40.2	106,040	98,642	2,090
Marketing managers	52.07	50.48	2,083	1,909	40.0	108,292	99,276	2,080
Sales managers	48.21	41.59	1,955	1,725	40.5	101,660	89,700	2,109
Administrative services managers	33.25	30.57	1,294	1,223	38.9	67,284	63,579	2,023
Computer and information systems managers	65.52	59.42	2,614	2,377	39.9	135,930	123,600	2,075
Financial managers	55.19	45.38	2,147	1,731	38.9	110,603	92,699	2,004
Human resources managers	40.38	42.55	1,569	1,702	38.8	81,578	88,504	2,020
Transportation, storage, and distribution managers	48.28	45.25	1,909	1,810	39.5	99,292	94,120	2,057
Education administrators	39.39	29.57	1,522	1,183	38.6	78,798	61,499	2,000
Education administrators, elementary and secondary school	52.84	52.53	2,055	1,967	38.9	104,587	102,066	1,979
Education administrators, postsecondary	48.16	52.75	1,748	1,899	36.3	90,905	98,726	1,887
Medical and health services managers	47.52	48.64	1,786	1,783	37.6	92,855	92,738	1,954
Social and community service managers	34.48	32.33	1,280	1,132	37.1	66,537	58,841	1,929
Business and financial operations occupations	35.69	31.23	1,368	1,162	38.3	71,155	60,415	1,994
Buyers and purchasing agents	25.82	22.12	973	830	37.7	50,604	43,134	1,960
Purchasing agents, except wholesale, retail, and farm products	23.23	22.12	873	830	37.6	45,370	43,134	1,953
Claims adjusters, appraisers, examiners, and investigators	26.96	25.61	1,016	961	37.7	52,851	49,947	1,961
Claims adjusters, examiners, and investigators	26.96	25.61	1,016	961	37.7	52,851	49,947	1,961
Human resources, training, and labor relations specialists	33.09	33.31	1,285	1,217	38.8	66,841	63,301	2,020
Employment, recruitment, and placement specialists	36.29	39.23	1,467	1,631	40.4	76,295	84,820	2,102
Compensation, benefits, and job analysis specialists	29.08	30.12	1,078	1,135	37.1	56,054	59,034	1,928
Training and development specialists	33.74	33.31	1,338	1,332	39.7	69,601	69,285	2,063
Management analysts	35.75	36.07	1,361	1,279	38.1	70,784	66,516	1,980
Accountants and auditors	33.87	33.50	1,283	1,256	37.9	66,708	65,325	1,969
Credit analysts	26.48	23.80	1,012	952	38.2	52,625	49,504	1,987
Financial analysts and advisors	49.29	36.01	1,942	1,431	39.4	101,002	74,402	2,049
Financial analysts	45.67	37.74	1,817	1,538	39.8	94,465	79,997	2,068
Insurance underwriters	34.28	28.64	1,259	1,038	36.7	65,449	53,999	1,909
Loan counselors and officers	36.89	23.75	1,421	950	38.5	73,890	49,400	2,003
Loan officers	40.54	26.00	1,565	1,040	38.6	81,381	54,080	2,007
Computer and mathematical science occupations	40.54	40.38	1,574	1,576	38.8	81,760	81,967	2,017
Computer programmers	39.79	36.59	1,578	1,464	39.7	82,033	76,107	2,062
Computer software engineers	48.09	46.86	1,898	1,875	39.5	98,688	97,475	2,052
Computer software engineers, applications	51.12	50.39	2,031	2,016	39.7	105,626	104,820	2,066
Computer software engineers, systems software	46.10	45.52	1,811	1,786	39.3	94,181	92,893	2,043
Computer support specialists	29.83	25.49	1,123	942	37.6	58,136	49,000	1,949
Computer systems analysts	40.81	42.09	1,598	1,633	39.2	82,898	84,913	2,031
Network and computer systems administrators	37.59	40.06	1,444	1,587	38.4	75,092	82,499	1,998
Network systems and data communications analysts	61.61	70.90	2,373	2,481	38.5	123,398	129,033	2,003

See footnotes at end of table.

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Architecture and engineering occupations	\$37.20	\$34.43	\$1,462	\$1,377	39.3	\$76,016	\$71,610	2,043
Architects, except naval	34.71	31.89	1,378	1,246	39.7	71,670	64,792	2,065
Architects, except landscape and naval	36.11	33.40	1,433	1,336	39.7	74,506	69,472	2,063
Engineers	42.53	40.38	1,660	1,592	39.0	86,336	82,801	2,030
Electrical and electronics engineers	42.39	39.40	1,696	1,576	40.0	88,170	81,948	2,080
Drafters	29.66	35.00	1,154	1,385	38.9	60,020	71,999	2,023
Engineering technicians, except drafters	28.96	30.27	1,158	1,211	40.0	60,239	62,953	2,080
Electrical and electronic engineering technicians	31.33	30.27	1,253	1,211	40.0	65,167	62,953	2,080
Life, physical, and social science occupations	35.47	29.16	1,348	1,146	38.0	69,219	59,607	1,951
Life scientists	42.55	40.58	1,616	1,565	38.0	84,047	81,380	1,975
Medical scientists	49.14	44.15	1,905	1,755	38.8	99,064	91,237	2,016
Physical scientists	35.48	29.57	1,341	1,166	37.8	69,721	60,651	1,965
Chemists and materials scientists	32.32	27.80	1,244	1,110	38.5	64,714	57,732	2,002
Chemists	30.28	27.17	1,161	1,085	38.4	60,389	56,445	1,994
Market and survey researchers	28.92	23.61	1,087	944	37.6	56,503	49,100	1,954
Market research analysts	28.92	23.61	1,087	944	37.6	56,503	49,100	1,954
Psychologists	48.57	46.56	1,780	1,630	36.7	76,970	71,733	1,585
Clinical, counseling, and school psychologists	48.57	46.56	1,780	1,630	36.7	76,970	71,733	1,585
Miscellaneous life, physical, and social science technicians	22.53	21.50	875	860	38.8	45,509	44,720	2,020
Community and social services occupations	26.76	21.98	976	796	36.5	48,069	41,329	1,796
Counselors	30.40	20.87	1,113	816	36.6	51,841	47,581	1,705
Educational, vocational, and school counselors	39.94	39.75	1,386	1,391	34.7	60,102	59,804	1,505
Social workers	28.82	25.55	1,035	900	35.9	51,164	46,501	1,775
Child, family, and school social workers	33.42	24.66	1,147	814	34.3	53,116	42,322	1,589
Medical and public health social workers	29.09	28.92	1,065	1,036	36.6	55,387	53,880	1,904
Mental health and substance abuse social workers	22.44	22.07	849	772	37.8	44,144	40,167	1,967
Miscellaneous community and social service specialists	20.54	17.55	764	660	37.2	39,369	34,163	1,917
Social and human service assistants	14.80	13.32	556	533	37.6	28,391	27,706	1,918
Legal occupations	41.71	30.22	1,577	1,058	37.8	81,991	55,000	1,966
Lawyers	54.25	52.55	2,082	2,102	38.4	108,249	109,306	1,996
Paralegals and legal assistants	22.19	21.28	825	842	37.2	42,892	43,780	1,933
Education, training, and library occupations	43.00	41.66	1,495	1,441	34.8	59,977	57,391	1,395
Postsecondary teachers	64.75	60.90	2,265	2,121	35.0	88,267	80,020	1,363
Business teachers, postsecondary	59.74	69.56	2,240	2,517	37.5	88,460	85,400	1,481
Math and computer teachers, postsecondary	58.28	55.86	2,098	2,007	36.0	80,467	80,868	1,381
Computer science teachers, postsecondary	64.74	67.90	2,329	2,183	36.0	89,104	85,131	1,376
Mathematical science teachers, postsecondary	53.74	55.22	1,935	1,969	36.0	74,359	78,274	1,384
Life sciences teachers, postsecondary	84.34	58.59	3,075	2,261	36.5	119,510	78,557	1,417
Biological science teachers, postsecondary	84.34	58.59	3,075	2,261	36.5	119,510	78,557	1,417
Physical sciences teachers, postsecondary	58.05	57.73	2,160	2,045	37.2	75,581	72,323	1,302

See footnotes at end of table.

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Education, training, and library occupations –Continued								
Social sciences teachers, postsecondary	\$67.23	\$55.75	\$2,401	\$2,059	35.7	\$83,180	\$74,048	1,237
Health teachers, postsecondary	74.68	72.77	2,658	2,508	35.6	104,723	81,505	1,402
Health specialties teachers, postsecondary	74.68	72.77	2,658	2,508	35.6	104,723	81,505	1,402
Arts, communications, and humanities teachers, postsecondary	54.50	51.73	1,925	1,940	35.3	75,024	69,840	1,377
English language and literature teachers, postsecondary	53.24	46.24	1,904	1,676	35.8	80,695	72,583	1,516
Miscellaneous postsecondary teachers	61.17	58.59	2,069	2,000	33.8	84,866	84,902	1,387
Primary, secondary, and special education school teachers	43.79	41.79	1,514	1,463	34.6	59,883	56,899	1,367
Preschool and kindergarten teachers	23.20	16.75	773	680	33.3	35,687	36,292	1,538
Preschool teachers, except special education	21.54	16.00	715	680	33.2	33,309	35,360	1,547
Elementary and middle school teachers	46.74	43.69	1,654	1,528	35.4	63,592	59,783	1,361
Elementary school teachers, except special education	45.56	42.00	1,617	1,473	35.5	62,090	57,211	1,363
Middle school teachers, except special and vocational education	50.94	53.51	1,786	1,890	35.1	68,908	72,953	1,353
Secondary school teachers	52.07	52.38	1,762	1,765	33.8	66,002	66,000	1,268
Secondary school teachers, except special and vocational education	51.38	51.85	1,741	1,762	33.9	65,224	66,000	1,269
Special education teachers	49.22	47.96	1,704	1,658	34.6	66,613	60,385	1,353
Special education teachers, preschool, kindergarten, and elementary school	43.92	40.37	1,541	1,375	35.1	62,175	54,757	1,416
Special education teachers, secondary school	55.99	51.61	1,888	1,677	33.7	71,621	62,945	1,279
Other teachers and instructors	50.24	51.22	1,722	1,750	34.3	64,650	65,620	1,287
Librarians	36.24	31.60	1,279	1,106	35.3	65,834	57,512	1,817
Teacher assistants	15.61	14.93	554	525	35.5	23,534	22,757	1,508
Arts, design, entertainment, sports, and media occupations								
Designers	38.11	31.39	1,464	1,216	38.4	76,132	63,215	1,998
Graphic designers	31.71	31.25	1,243	1,177	39.2	64,654	61,201	2,039
Writers and editors	32.06	30.70	1,218	1,228	38.0	63,316	63,860	1,975
Editors	35.10	26.73	1,320	1,069	37.6	68,659	55,600	1,956
	39.00	39.48	1,445	1,404	37.1	75,154	73,009	1,927
Healthcare practitioner and technical occupations								
Pharmacists	34.99	32.69	1,337	1,238	38.2	68,860	62,907	1,968
Physicians and surgeons	49.68	49.04	1,976	1,926	39.8	102,729	100,158	2,068
Physician assistants	52.18	37.24	2,075	1,789	39.8	107,898	93,027	2,068
Registered nurses	40.33	39.94	1,571	1,558	39.0	81,711	81,000	2,026
Therapists	38.30	37.38	1,438	1,391	37.6	74,526	72,184	1,946
Physical therapists	32.01	32.03	1,216	1,220	38.0	59,710	56,687	1,865
Clinical laboratory technologists and technicians	29.21	27.29	1,137	1,142	38.9	57,933	55,713	1,983
Medical and clinical laboratory technologists	23.29	23.16	909	883	39.0	47,256	45,906	2,029
Medical and clinical laboratory technicians	27.50	27.50	1,066	1,056	38.8	55,451	54,912	2,016
Diagnostic related technologists and technicians	20.05	19.21	786	768	39.2	40,877	39,957	2,039
	28.42	28.31	1,071	1,053	37.7	55,670	54,756	1,959

See footnotes at end of table.

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Healthcare practitioner and technical occupations –Continued								
Radiologic technologists and technicians	\$28.18	\$28.21	\$1,058	\$1,050	37.6	\$55,016	\$54,620	1,953
Health diagnosing and treating practitioner support technicians	18.97	20.24	737	734	38.8	38,319	38,189	2,020
Licensed practical and licensed vocational nurses	23.39	23.00	893	883	38.2	45,522	45,728	1,946
Healthcare support occupations	14.58	14.89	549	557	37.6	28,535	28,954	1,957
Nursing, psychiatric, and home health aides	14.18	14.37	542	556	38.3	28,209	28,935	1,989
Home health aides	10.91	9.90	415	396	38.0	21,579	20,592	1,978
Nursing aides, orderlies, and attendants	15.61	15.84	596	597	38.2	30,995	31,050	1,985
Psychiatric aides	16.29	16.45	645	658	39.6	33,514	34,208	2,058
Miscellaneous healthcare support occupations	15.93	16.10	568	563	35.7	29,551	29,250	1,855
Medical assistants	15.38	15.00	542	563	35.2	28,191	29,250	1,832
Protective service occupations	25.81	23.86	1,001	893	38.8	51,572	45,995	1,998
Fire fighters	28.96	32.92	1,181	1,317	40.8	61,406	68,476	2,120
Bailiffs, correctional officers, and jailers	30.98	31.65	1,207	1,266	39.0	62,765	65,840	2,026
Correctional officers and jailers	30.97	31.65	1,217	1,266	39.3	63,305	65,840	2,044
Detectives and criminal investigators	42.66	41.06	1,647	1,606	38.6	85,649	83,491	2,008
Police officers	34.67	31.43	1,358	1,257	39.2	70,610	65,383	2,036
Police and sheriff's patrol officers ...	34.67	31.43	1,358	1,257	39.2	70,610	65,383	2,036
Security guards and gaming surveillance officers	13.09	11.00	516	440	39.4	26,547	22,880	2,029
Security guards	13.09	11.00	516	440	39.4	26,547	22,880	2,029
Food preparation and serving related occupations	10.74	9.95	421	380	39.1	21,635	19,366	2,014
First-line supervisors/managers, food preparation and serving workers ..	20.22	21.15	887	865	43.8	46,100	45,001	2,279
First-line supervisors/managers of food preparation and serving workers	20.17	21.15	886	769	43.9	46,070	40,000	2,284
Cooks	12.55	12.00	497	480	39.6	25,471	24,960	2,029
Cooks, institution and cafeteria	15.68	16.48	617	634	39.3	30,492	32,354	1,944
Cooks, restaurant	12.17	12.00	483	480	39.7	24,954	24,960	2,051
Food service, tipped	5.81	4.60	221	184	38.0	11,429	9,568	1,969
Waiters and waitresses	5.24	4.60	202	137	38.5	10,476	7,134	1,998
Dining room and cafeteria attendants and bartender helpers	7.69	4.60	302	297	39.3	15,453	13,072	2,008
Fast food and counter workers	10.01	8.46	382	328	38.1	19,350	17,056	1,934
Combined food preparation and serving workers, including fast food	10.72	9.00	400	360	37.4	20,824	18,720	1,943
Counter attendants, cafeteria, food concession, and coffee shop	9.62	8.20	371	328	38.6	18,565	17,056	1,929
Food servers, nonrestaurant	14.50	14.92	551	557	38.0	28,660	28,954	1,976
Dishwashers	8.02	7.50	317	300	39.5	16,497	15,600	2,056
Building and grounds cleaning and maintenance occupations	16.90	16.65	670	666	39.6	34,343	34,351	2,032
First-line supervisors/managers, building and grounds cleaning and maintenance workers	28.27	22.36	1,101	895	39.0	57,276	46,517	2,026
First-line supervisors/managers of housekeeping and janitorial workers	23.76	22.36	922	895	38.8	47,940	46,517	2,017
Building cleaning workers	16.13	16.65	640	666	39.7	33,267	34,632	2,063

See footnotes at end of table.

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Building and grounds cleaning and maintenance occupations								
–Continued								
Janitors and cleaners, except maids and housekeeping cleaners	\$16.37	\$16.27	\$650	\$637	39.7	\$33,775	\$33,134	2,063
Maids and housekeeping cleaners	13.31	13.01	527	499	39.6	27,393	25,956	2,058
Grounds maintenance workers	16.56	15.75	657	630	39.7	30,489	29,662	1,841
Landscaping and groundskeeping workers	16.20	15.75	643	630	39.7	29,528	29,662	1,823
Personal care and service occupations								
Child care workers	12.72	10.32	476	413	37.5	24,436	21,464	1,921
Personal and home care aides	11.67	10.50	445	400	38.2	21,886	20,800	1,875
Personal and home care aides	9.37	9.90	361	356	38.5	18,769	18,533	2,003
Sales and related occupations								
First-line supervisors/managers, sales workers	24.96	16.15	986	627	39.5	51,270	32,624	2,054
First-line supervisors/managers of retail sales workers	21.23	17.44	871	697	41.0	45,290	36,269	2,133
First-line supervisors/managers of non-retail sales workers	17.05	16.00	703	640	41.2	36,562	33,280	2,144
Retail sales workers	52.86	48.08	2,086	1,923	39.5	108,488	100,000	2,052
Cashiers, all workers	15.34	12.46	602	484	39.3	31,325	25,147	2,042
Cashiers	11.00	10.20	429	391	39.0	22,289	20,329	2,027
Cashiers	11.00	10.20	429	391	39.0	22,289	20,329	2,027
Counter and rental clerks and parts salespersons	17.36	17.17	709	687	40.8	36,882	35,712	2,124
Retail salespersons	17.99	13.80	704	524	39.1	36,609	27,248	2,035
Insurance sales agents	47.65	29.40	1,860	1,176	39.0	96,740	61,154	2,030
Securities, commodities, and financial services sales agents	60.35	50.48	2,385	2,019	39.5	124,031	104,998	2,055
Sales representatives, wholesale and manufacturing	37.02	34.00	1,464	1,356	39.5	76,116	70,510	2,056
Sales representatives, wholesale and manufacturing, technical and scientific products	43.92	39.52	1,737	1,581	39.6	90,347	82,210	2,057
Sales representatives, wholesale and manufacturing, except technical and scientific products	34.78	27.79	1,375	1,111	39.5	71,508	57,795	2,056
Miscellaneous sales and related workers	20.02	15.54	795	664	39.7	41,336	34,510	2,065
Office and administrative support occupations								
First-line supervisors/managers of office and administrative support workers	19.78	18.48	750	698	37.9	38,901	36,291	1,967
Switchboard operators, including answering service	27.74	26.29	1,018	923	36.7	52,910	48,006	1,908
Financial clerks	16.10	17.25	597	610	37.1	31,054	31,723	1,929
Bill and account collectors	18.03	17.12	698	673	38.7	36,291	35,000	2,013
Billing and posting clerks and machine operators	19.39	19.17	752	748	38.8	39,122	38,896	2,018
Bookkeeping, accounting, and auditing clerks	16.60	15.39	641	615	38.6	33,317	32,001	2,008
Tellers	19.68	18.90	756	740	38.4	39,335	38,501	1,999
Brokers	12.74	12.68	502	500	39.4	26,114	26,000	2,050
Brokerage clerks	23.30	20.75	884	830	37.9	45,977	43,162	1,973
Court, municipal, and license clerks	26.09	25.71	934	930	35.8	48,554	48,350	1,861
Customer service representatives	20.24	18.40	792	725	39.1	41,167	37,696	2,034
Loan interviewers and clerks	20.39	20.00	799	776	39.2	41,559	40,362	2,038
Order clerks	15.19	13.48	602	540	39.6	31,297	28,080	2,061
Human resources assistants, except payroll and timekeeping	19.74	18.74	760	738	38.5	39,499	38,362	2,001
Receptionists and information clerks	16.25	15.81	611	606	37.6	31,788	31,500	1,956

See footnotes at end of table.

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Office and administrative support occupations —Continued								
Dispatchers	\$25.10	\$20.50	\$969	\$775	38.6	\$50,370	\$40,295	2,007
Dispatchers, except police, fire, and ambulance	25.70	20.50	997	775	38.8	51,858	40,295	2,018
Production, planning, and expediting clerks	21.63	22.36	851	827	39.4	44,274	43,014	2,047
Shipping, receiving, and traffic clerks	13.59	12.62	541	505	39.8	28,135	26,250	2,070
Stock clerks and order fillers	13.63	13.14	531	526	39.0	27,629	27,331	2,027
Secretaries and administrative assistants	24.25	22.85	908	891	37.5	46,723	45,182	1,927
Executive secretaries and administrative assistants	25.54	23.00	944	914	37.0	49,026	47,540	1,920
Legal secretaries	27.24	29.88	1,008	1,046	37.0	52,408	54,387	1,924
Medical secretaries	19.48	19.59	731	725	37.5	38,019	37,710	1,952
Secretaries, except legal, medical, and executive	21.92	20.53	838	790	38.2	42,350	40,820	1,932
Data entry and information processing workers	16.36	13.86	593	528	36.2	30,701	27,456	1,877
Data entry keyers	14.27	12.50	522	441	36.6	27,136	22,913	1,902
Word processors and typists	23.64	21.80	830	765	35.1	42,453	38,457	1,796
Insurance claims and policy processing clerks	20.05	18.34	762	702	38.0	39,637	36,500	1,977
Mail clerks and mail machine operators, except postal service ...	17.18	16.43	637	657	37.1	33,145	34,166	1,929
Office clerks, general	17.82	17.50	662	644	37.2	34,247	33,335	1,922
Construction and extraction occupations	33.16	31.80	1,302	1,225	39.2	66,350	63,700	2,001
First-line supervisors/managers of construction trades and extraction workers	45.44	48.08	1,795	1,923	39.5	90,627	107,370	1,994
Carpenters	29.52	25.34	1,180	1,014	40.0	58,802	55,139	1,992
Construction laborers	27.79	27.25	1,112	1,090	40.0	53,968	49,050	1,942
Electricians	36.24	43.22	1,372	1,610	37.9	71,342	83,720	1,968
Highway maintenance workers	19.90	19.00	796	760	40.0	41,394	39,520	2,080
Installation, maintenance, and repair occupations	25.16	25.00	1,003	1,000	39.9	52,132	52,000	2,072
First-line supervisors/managers of mechanics, installers, and repairers	31.52	28.66	1,245	1,091	39.5	64,723	56,720	2,053
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.41	17.00	776	680	40.0	40,369	35,360	2,080
Automotive technicians and repairers	19.30	18.05	772	722	40.0	40,140	37,548	2,080
Automotive service technicians and mechanics	20.04	18.05	802	722	40.0	41,687	37,548	2,080
Bus and truck mechanics and diesel engine specialists	23.48	24.24	939	970	40.0	48,834	50,419	2,080
Heating, air conditioning, and refrigeration mechanics and installers	25.31	25.00	1,011	1,000	39.9	52,560	52,000	2,077
Industrial machinery installation, repair, and maintenance workers	23.83	23.00	944	920	39.6	48,905	47,840	2,052
Maintenance and repair workers, general	24.78	26.00	972	1,040	39.2	50,316	53,466	2,031
Line installers and repairers	32.90	36.23	1,316	1,449	40.0	68,435	75,358	2,080
Electrical power-line installers and repairers	36.53	36.23	1,461	1,449	40.0	75,986	75,358	2,080
Miscellaneous installation, maintenance, and repair workers	19.71	20.00	785	800	39.8	40,839	41,600	2,072
Production occupations	16.35	15.00	649	600	39.7	33,771	31,200	2,066

See footnotes at end of table.

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Production occupations –Continued								
First-line supervisors/managers of production and operating workers	\$24.40	\$24.00	\$968	\$960	39.7	\$50,348	\$49,920	2,064
Electrical, electronics, and electromechanical assemblers	16.52	17.74	661	710	40.0	34,363	36,899	2,080
Miscellaneous assemblers and fabricators	10.96	9.76	431	391	39.4	22,437	20,342	2,048
Machine tool cutting setters, operators, and tenders, metal and plastic	17.45	16.65	698	666	40.0	36,298	34,632	2,080
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	15.79	16.65	632	666	40.0	32,852	34,632	2,080
Welding, soldering, and brazing workers	20.15	18.16	806	726	40.0	41,917	37,762	2,080
Welders, cutters, solderers, and brazers	20.15	18.16	806	726	40.0	41,917	37,762	2,080
Printers	14.15	11.58	566	463	40.0	29,433	24,088	2,080
Stationary engineers and boiler operators	27.82	29.90	1,113	1,196	40.0	57,862	62,192	2,080
Crushing, grinding, polishing, mixing, and blending workers	18.52	16.02	737	641	39.8	38,299	33,322	2,068
Inspectors, testers, sorters, samplers, and weighers	17.64	17.81	696	712	39.5	36,183	37,049	2,052
Miscellaneous production workers	12.69	9.16	508	366	40.0	26,396	19,055	2,080
Helpers--production workers	11.36	10.38	454	415	40.0	23,619	21,590	2,080
Transportation and material moving occupations								
First-line supervisors/managers of helpers, laborers, and material movers, hand	29.41	27.54	1,286	851	43.7	66,892	44,242	2,275
Aircraft pilots and flight engineers	133.47	120.53	2,611	2,464	19.6	135,794	128,123	1,017
Airline pilots, copilots, and flight engineers	133.47	120.53	2,611	2,464	19.6	135,794	128,123	1,017
Bus drivers	19.16	18.46	749	640	39.1	37,944	33,280	1,981
Bus drivers, transit and intercity	18.59	16.00	744	640	40.0	38,674	33,280	2,080
Bus drivers, school	22.56	23.06	779	667	34.5	34,687	28,359	1,538
Driver/sales workers and truck drivers	21.53	19.78	859	791	39.9	41,608	39,468	1,932
Truck drivers, heavy and tractor-trailer	24.44	27.61	977	1,104	40.0	43,833	39,468	1,794
Truck drivers, light or delivery services	16.89	16.10	672	644	39.8	34,887	31,198	2,066
Taxi drivers and chauffeurs	12.88	12.24	440	398	34.2	22,794	20,671	1,769
Industrial truck and tractor operators ..	15.38	15.50	614	620	39.9	31,941	32,240	2,076
Laborers and material movers, hand ..	11.17	10.00	444	396	39.7	22,838	20,779	2,044
Laborers and freight, stock, and material movers, hand	11.20	10.00	446	400	39.9	22,934	20,800	2,048
Packers and packagers, hand	9.91	8.61	389	336	39.2	20,224	17,470	2,040
Refuse and recyclable material collectors	16.69	16.00	665	617	39.9	34,591	32,068	2,073

¹ 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.

² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

³ 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, 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. See appendix A for more information.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries

paid to employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$26.59	\$20.69	\$1,033	\$813	38.8	\$53,181	\$41,600	2,000
Management occupations	54.83	46.89	2,162	1,827	39.4	112,285	95,000	2,048
General and operations managers	65.41	61.06	2,638	2,212	40.3	137,164	115,009	2,097
Marketing and sales managers	50.63	43.61	2,044	1,896	40.4	106,293	98,575	2,099
Marketing managers	51.95	47.39	2,092	1,923	40.3	108,807	100,000	2,094
Sales managers	48.21	41.59	1,955	1,725	40.5	101,660	89,700	2,109
Administrative services managers	32.10	30.57	1,256	1,223	39.1	65,298	63,579	2,034
Computer and information systems managers	65.52	59.42	2,614	2,377	39.9	135,930	123,600	2,075
Financial managers	55.24	42.69	2,148	1,708	38.9	110,625	88,799	2,003
Human resources managers	40.38	42.55	1,569	1,702	38.8	81,578	88,504	2,020
Transportation, storage, and distribution managers	48.35	52.89	1,910	2,115	39.5	99,307	110,001	2,054
Education administrators	33.09	29.57	1,293	1,183	39.1	67,223	61,499	2,031
Education administrators, postsecondary	48.39	56.41	1,787	1,900	36.9	92,901	98,817	1,920
Medical and health services managers	46.22	48.98	1,756	1,783	38.0	91,320	92,738	1,976
Social and community service managers	34.48	32.33	1,280	1,132	37.1	66,537	58,841	1,929
Business and financial operations occupations	36.20	31.83	1,398	1,214	38.6	72,714	63,103	2,009
Buyers and purchasing agents	25.99	22.12	977	830	37.6	50,801	43,134	1,955
Purchasing agents, except wholesale, retail, and farm products	23.37	22.12	870	830	37.2	45,248	43,134	1,936
Claims adjusters, appraisers, examiners, and investigators	27.05	25.61	1,023	961	37.8	53,193	49,947	1,967
Claims adjusters, examiners, and investigators	27.05	25.61	1,023	961	37.8	53,193	49,947	1,967
Human resources, training, and labor relations specialists	33.14	33.31	1,289	1,217	38.9	67,037	63,309	2,023
Employment, recruitment, and placement specialists	36.29	39.23	1,467	1,631	40.4	76,295	84,820	2,102
Compensation, benefits, and job analysis specialists	28.40	29.00	1,050	1,015	37.0	54,599	52,775	1,922
Training and development specialists	33.74	33.31	1,338	1,332	39.7	69,601	69,285	2,063
Management analysts	36.07	35.28	1,383	1,338	38.3	71,899	69,555	1,993
Accountants and auditors	34.22	33.85	1,314	1,269	38.4	68,323	66,000	1,996
Credit analysts	26.48	23.80	1,012	952	38.2	52,625	49,504	1,987
Financial analysts and advisors	49.29	36.01	1,942	1,431	39.4	101,002	74,402	2,049
Financial analysts	45.67	37.74	1,817	1,538	39.8	94,465	79,997	2,068
Insurance underwriters	34.28	28.64	1,259	1,038	36.7	65,449	53,999	1,909
Loan counselors and officers	37.43	23.75	1,450	950	38.7	75,420	49,400	2,015
Loan officers	40.54	26.00	1,565	1,040	38.6	81,381	54,080	2,007
Computer and mathematical science occupations	41.12	41.44	1,603	1,615	39.0	83,359	83,986	2,027
Computer programmers	40.16	36.59	1,596	1,464	39.7	82,972	76,107	2,066
Computer software engineers	48.09	46.86	1,898	1,875	39.5	98,688	97,475	2,052
Computer software engineers, applications	51.12	50.39	2,031	2,016	39.7	105,626	104,820	2,066
Computer software engineers, systems software	46.10	45.52	1,811	1,786	39.3	94,181	92,893	2,043
Computer support specialists	29.99	26.06	1,129	942	37.6	58,700	49,000	1,957
Computer systems analysts	41.00	42.81	1,620	1,635	39.5	84,240	85,001	2,055
Network and computer systems administrators	38.29	40.38	1,464	1,587	38.2	76,138	82,499	1,989
Network systems and data communications analysts	66.92	81.53	2,618	3,058	39.1	136,131	158,995	2,034
Architecture and engineering occupations	37.80	35.28	1,501	1,385	39.7	78,051	71,999	2,065

See footnotes at end of table.

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Architecture and engineering occupations –Continued								
Architects, except naval	\$34.85	\$33.40	\$1,393	\$1,336	40.0	\$72,462	\$69,472	2,079
Architects, except landscape and naval	36.34	33.40	1,453	1,336	40.0	75,555	69,472	2,079
Engineers	45.14	42.11	1,794	1,684	39.7	93,262	87,593	2,066
Electrical and electronics engineers	43.80	39.40	1,752	1,576	40.0	91,108	81,948	2,080
Drafters	29.66	35.00	1,154	1,385	38.9	60,020	71,999	2,023
Engineering technicians, except drafters	28.96	30.27	1,158	1,211	40.0	60,239	62,953	2,080
Electrical and electronic engineering technicians	31.33	30.27	1,253	1,211	40.0	65,167	62,953	2,080
Life, physical, and social science occupations								
Life scientists	35.09	28.66	1,354	1,146	38.6	70,063	59,607	1,997
Medical scientists	43.15	41.15	1,647	1,627	38.2	85,622	84,627	1,984
Physical scientists	49.14	44.15	1,905	1,755	38.8	99,064	91,237	2,016
Chemists and materials scientists ..	35.94	29.94	1,387	1,194	38.6	72,141	62,100	2,007
Market and survey researchers	34.65	28.96	1,386	1,158	40.0	72,071	60,237	2,080
Market research analysts	24.65	23.61	947	944	38.4	49,256	49,100	1,999
Market research analysts	24.65	23.61	947	944	38.4	49,256	49,100	1,999
Community and social services occupations								
Counselors	21.71	19.28	806	730	37.1	41,169	36,504	1,897
Educational, vocational, and school counselors	22.77	17.67	854	707	37.5	42,618	36,754	1,872
Social workers	29.40	22.11	1,047	861	35.6	50,239	44,750	1,709
Child, family, and school social workers	24.54	24.66	893	874	36.4	45,652	42,322	1,861
Medical and public health social workers	23.34	24.66	798	814	34.2	38,923	35,508	1,668
Mental health and substance abuse social workers	28.98	28.92	1,069	1,035	36.9	55,574	53,820	1,918
Miscellaneous community and social service specialists	21.45	17.14	804	772	37.5	41,819	40,167	1,950
Social and human service assistants	17.62	15.35	664	551	37.7	34,539	28,642	1,960
Social and human service assistants	13.99	13.27	530	519	37.9	27,575	26,998	1,971
Legal occupations								
Lawyers	42.38	30.22	1,632	1,058	38.5	84,870	55,000	2,003
Paralegals and legal assistants	54.63	52.55	2,131	2,102	39.0	110,817	109,306	2,028
Paralegals and legal assistants	22.41	21.05	845	842	37.7	43,941	43,780	1,961
Education, training, and library occupations								
Postsecondary teachers	33.94	30.00	1,195	864	35.2	51,881	42,814	1,529
Business teachers, postsecondary	67.27	62.50	2,360	2,188	35.1	88,817	78,414	1,320
Math and computer teachers, postsecondary	58.27	49.40	2,184	2,190	37.5	91,462	77,426	1,570
Social sciences teachers, postsecondary	53.34	62.37	1,842	2,183	34.5	68,036	76,810	1,275
Arts, communications, and humanities teachers, postsecondary	72.17	65.82	2,545	2,370	35.3	87,332	82,356	1,210
English language and literature teachers, postsecondary	54.72	52.37	1,907	1,727	34.9	78,684	70,784	1,438
Miscellaneous postsecondary teachers	53.24	46.24	1,904	1,676	35.8	80,695	72,583	1,516
Primary, secondary, and special education school teachers	54.38	49.98	1,932	1,806	35.5	79,388	71,105	1,460
Preschool and kindergarten teachers	30.78	32.11	1,047	840	34.0	43,376	36,292	1,409
Preschool teachers, except special education	20.08	16.00	666	670	33.2	31,273	34,840	1,558
Preschool teachers, except special education	20.08	16.00	666	670	33.2	31,273	34,840	1,558

See footnotes at end of table.

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Education, training, and library occupations –Continued								
Elementary and middle school teachers	\$32.28	\$33.27	\$1,195	\$1,284	37.0	\$45,847	\$48,140	1,420
Elementary school teachers, except special education	32.28	33.27	1,195	1,284	37.0	45,847	48,140	1,420
Secondary school teachers	53.62	57.16	1,707	1,829	31.8	60,789	63,975	1,134
Secondary school teachers, except special and vocational education	53.62	57.16	1,707	1,829	31.8	60,789	63,975	1,134
Librarians	36.43	30.94	1,282	1,083	35.2	66,668	56,327	1,830
Teacher assistants	10.65	10.35	413	400	38.8	20,789	20,175	1,951
Arts, design, entertainment, sports, and media occupations								
Designers	38.20	31.39	1,469	1,216	38.5	76,402	63,215	2,000
Graphic designers	31.71	31.25	1,246	1,177	39.3	64,788	61,201	2,043
Writers and editors	32.09	30.70	1,224	1,228	38.1	63,642	63,860	1,983
Editors	34.91	25.87	1,314	1,019	37.6	68,324	53,000	1,957
	39.18	40.12	1,450	1,404	37.0	75,398	73,009	1,925
Healthcare practitioner and technical occupations								
Pharmacists	34.90	32.98	1,331	1,248	38.1	68,872	64,292	1,974
Physicians and surgeons	49.68	49.04	1,976	1,926	39.8	102,729	100,158	2,068
Physician assistants	54.71	48.08	2,107	1,923	38.5	109,578	100,000	2,003
Registered nurses	40.33	39.94	1,571	1,558	39.0	81,711	81,000	2,026
Therapists	38.93	38.06	1,459	1,395	37.5	75,893	72,521	1,950
Physical therapists	29.84	32.00	1,150	1,201	38.5	58,093	55,713	1,947
Clinical laboratory technologists and technicians	28.91	27.29	1,127	1,092	39.0	57,651	55,713	1,994
Medical and clinical laboratory technologists	23.33	23.77	911	891	39.0	47,356	46,352	2,030
Medical and clinical laboratory technicians	27.50	27.50	1,066	1,056	38.8	55,451	54,912	2,016
Diagnostic related technologists and technicians	20.05	19.21	787	772	39.2	40,913	40,123	2,041
Radiologic technologists and technicians	28.99	28.31	1,103	1,120	38.1	57,369	58,240	1,979
Licensed practical and licensed vocational nurses	28.11	28.08	1,070	1,074	38.1	55,626	55,848	1,979
	23.62	23.50	901	892	38.2	45,831	46,326	1,941
Healthcare support occupations								
Nursing, psychiatric, and home health aides	14.13	14.25	530	515	37.5	27,544	26,789	1,949
Home health aides	13.63	13.75	520	511	38.1	27,036	26,566	1,983
Nursing aides, orderlies, and attendants	10.91	9.90	415	396	38.0	21,579	20,592	1,978
Miscellaneous healthcare support occupations	15.39	15.37	588	581	38.2	30,591	30,212	1,988
Medical assistants	15.57	16.10	556	556	35.7	28,904	28,933	1,857
	14.78	14.60	521	563	35.3	27,101	29,250	1,833
Protective service occupations								
Security guards and gaming surveillance officers	14.79	13.00	569	488	38.5	29,078	24,960	1,967
Security guards	12.21	10.00	480	400	39.3	24,981	20,800	2,045
	12.21	10.00	480	400	39.3	24,981	20,800	2,045
Food preparation and serving related occupations								
First-line supervisors/managers, food preparation and serving workers ..	10.61	9.75	416	367	39.2	21,430	18,782	2,020
First-line supervisors/managers of food preparation and serving workers	20.22	21.15	887	865	43.8	46,100	45,001	2,279
Cooks	20.17	21.15	886	769	43.9	46,070	40,000	2,284
Cooks, institution and cafeteria	12.39	12.00	492	480	39.7	25,220	24,960	2,036
	15.28	15.89	604	634	39.5	30,013	32,354	1,965

See footnotes at end of table.

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Food preparation and serving related occupations –Continued								
Cooks, restaurant	\$12.17	\$12.00	\$483	\$480	39.7	\$24,954	\$24,960	2,051
Food service, tipped	5.77	4.60	220	184	38.1	11,412	9,568	1,978
Waiters and waitresses	5.24	4.60	202	137	38.5	10,476	7,134	1,998
Dining room and cafeteria attendants and bartender helpers	7.57	4.60	300	184	39.6	15,586	9,568	2,060
Fast food and counter workers	9.68	8.46	370	328	38.2	18,784	17,056	1,940
Counter attendants, cafeteria, food concession, and coffee shop	9.51	8.20	367	328	38.6	18,436	15,573	1,939
Food servers, nonrestaurant	14.50	14.92	551	557	38.0	28,660	28,954	1,976
Dishwashers	8.02	7.50	317	300	39.5	16,497	15,600	2,056
Building and grounds cleaning and maintenance occupations	16.35	16.65	649	666	39.7	33,115	34,351	2,026
First-line supervisors/managers, building and grounds cleaning and maintenance workers	27.15	22.36	1,071	895	39.5	55,715	46,517	2,052
First-line supervisors/managers of housekeeping and janitorial workers	21.73	22.36	856	895	39.4	44,510	46,517	2,048
Building cleaning workers	15.63	16.65	620	666	39.7	32,230	34,632	2,062
Janitors and cleaners, except maids and housekeeping cleaners	15.76	15.81	625	598	39.7	32,503	31,104	2,062
Maids and housekeeping cleaners	13.25	12.48	524	499	39.6	27,267	25,956	2,057
Grounds maintenance workers	14.79	15.75	591	630	40.0	24,829	25,897	1,679
Landscaping and groundskeeping workers	14.79	15.75	591	630	40.0	24,829	25,897	1,679
Personal care and service occupations	12.55	10.32	470	410	37.5	24,392	21,320	1,944
Personal and home care aides	9.37	9.90	361	356	38.5	18,769	18,533	2,003
Sales and related occupations	25.08	16.07	992	625	39.6	51,605	32,510	2,057
First-line supervisors/managers, sales workers	21.23	17.44	871	697	41.0	45,290	36,269	2,133
First-line supervisors/managers of retail sales workers	17.05	16.00	703	640	41.2	36,562	33,280	2,144
First-line supervisors/managers of non-retail sales workers	52.86	48.08	2,086	1,923	39.5	108,488	100,000	2,052
Retail sales workers	15.24	12.25	601	480	39.4	31,232	24,960	2,050
Cashiers, all workers	10.23	9.85	402	368	39.3	20,924	19,142	2,046
Cashiers	10.23	9.85	402	368	39.3	20,924	19,142	2,046
Counter and rental clerks and parts salespersons	17.36	17.17	709	687	40.8	36,882	35,712	2,124
Retail salespersons	17.99	13.80	704	524	39.1	36,609	27,248	2,035
Insurance sales agents	47.65	29.40	1,860	1,176	39.0	96,740	61,154	2,030
Securities, commodities, and financial services sales agents	60.35	50.48	2,385	2,019	39.5	124,031	104,998	2,055
Sales representatives, wholesale and manufacturing	37.02	34.00	1,464	1,356	39.5	76,116	70,510	2,056
Sales representatives, wholesale and manufacturing, technical and scientific products	43.92	39.52	1,737	1,581	39.6	90,347	82,210	2,057
Sales representatives, wholesale and manufacturing, except technical and scientific products	34.78	27.79	1,375	1,111	39.5	71,508	57,795	2,056
Miscellaneous sales and related workers	20.02	15.54	795	664	39.7	41,336	34,510	2,065
Office and administrative support occupations	19.51	18.27	747	695	38.3	38,804	36,161	1,989

See footnotes at end of table.

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Office and administrative support occupations –Continued								
First-line supervisors/managers of office and administrative support workers	\$28.02	\$26.29	\$1,036	\$986	37.0	\$53,871	\$51,260	1,923
Switchboard operators, including answering service	15.98	17.00	588	595	36.8	30,593	30,940	1,915
Financial clerks	17.74	17.00	691	673	39.0	35,924	34,971	2,025
Bill and account collectors	19.39	19.17	752	748	38.8	39,122	38,896	2,018
Billing and posting clerks and machine operators	16.60	15.39	641	615	38.6	33,317	32,001	2,008
Bookkeeping, accounting, and auditing clerks	19.42	18.51	754	736	38.8	39,213	38,251	2,019
Tellers	12.74	12.68	502	500	39.4	26,114	26,000	2,050
Brokerage clerks	23.30	20.75	884	830	37.9	45,977	43,162	1,973
Customer service representatives	20.24	18.40	792	725	39.1	41,167	37,696	2,034
Loan interviewers and clerks	20.39	20.00	799	776	39.2	41,559	40,362	2,038
Order clerks	15.19	13.48	602	540	39.6	31,297	28,080	2,061
Receptionists and information clerks ..	16.16	15.69	609	602	37.7	31,655	31,309	1,959
Dispatchers	23.58	18.13	909	673	38.6	47,292	34,983	2,005
Dispatchers, except police, fire, and ambulance	24.08	17.03	927	650	38.5	48,218	33,800	2,003
Production, planning, and expediting clerks	21.63	22.36	851	827	39.4	44,274	43,014	2,047
Shipping, receiving, and traffic clerks ..	13.59	12.62	541	505	39.8	28,135	26,250	2,070
Stock clerks and order fillers	13.63	13.14	531	526	39.0	27,629	27,331	2,027
Secretaries and administrative assistants	23.85	22.67	899	877	37.7	46,694	45,435	1,958
Executive secretaries and administrative assistants	25.26	23.00	940	914	37.2	48,795	47,540	1,932
Legal secretaries	27.32	29.88	1,013	1,046	37.1	52,654	54,387	1,927
Secretaries, except legal, medical, and executive	20.56	19.63	796	769	38.7	41,389	40,000	2,013
Data entry and information processing workers	15.22	12.45	555	436	36.5	28,878	22,659	1,898
Data entry keyers	13.65	12.45	500	436	36.6	25,990	22,659	1,904
Insurance claims and policy processing clerks	20.05	18.34	762	702	38.0	39,637	36,500	1,977
Mail clerks and mail machine operators, except postal service ...	17.18	16.43	637	657	37.1	33,145	34,166	1,929
Office clerks, general	17.96	17.72	680	681	37.9	35,288	35,427	1,965
Construction and extraction occupations								
First-line supervisors/managers of construction trades and extraction workers	47.80	51.62	1,885	2,065	39.4	94,845	112,186	1,984
Carpenters	29.79	26.51	1,191	1,060	40.0	59,261	55,139	1,990
Construction laborers	28.07	27.25	1,123	1,090	40.0	54,392	49,050	1,938
Electricians	36.24	43.22	1,372	1,610	37.9	71,342	83,720	1,968
Installation, maintenance, and repair occupations								
First-line supervisors/managers of mechanics, installers, and repairers	31.34	28.66	1,234	1,091	39.4	64,144	56,720	2,047
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	18.97	17.00	759	680	40.0	39,456	35,360	2,080
Automotive technicians and repairers ..	18.92	18.05	757	722	40.0	39,355	37,548	2,080
Bus and truck mechanics and diesel engine specialists	23.22	24.24	929	970	40.0	48,298	50,419	2,080
Heating, air conditioning, and refrigeration mechanics and installers	25.63	25.00	1,025	1,000	40.0	53,303	52,000	2,080

See footnotes at end of table.

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Installation, maintenance, and repair occupations –Continued								
Industrial machinery installation, repair, and maintenance workers	\$22.62	\$20.50	\$906	\$820	40.0	\$46,908	\$42,224	2,073
Maintenance and repair workers, general	23.33	23.00	927	920	39.7	47,919	47,840	2,054
Line installers and repairers	32.90	36.23	1,316	1,449	40.0	68,435	75,358	2,080
Electrical power-line installers and repairers	36.53	36.23	1,461	1,449	40.0	75,986	75,358	2,080
Miscellaneous installation, maintenance, and repair workers	19.68	20.00	784	800	39.8	40,756	41,600	2,071
Production occupations	16.10	15.00	639	598	39.7	33,252	31,096	2,066
First-line supervisors/managers of production and operating workers	24.14	24.00	956	960	39.6	49,691	49,920	2,059
Electrical, electronics, and electromechanical assemblers	16.52	17.74	661	710	40.0	34,363	36,899	2,080
Miscellaneous assemblers and fabricators	10.96	9.76	431	391	39.4	22,437	20,342	2,048
Machine tool cutting setters, operators, and tenders, metal and plastic	17.45	16.65	698	666	40.0	36,298	34,632	2,080
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	15.79	16.65	632	666	40.0	32,852	34,632	2,080
Welding, soldering, and brazing workers	17.34	17.00	694	680	40.0	36,073	35,360	2,080
Welders, cutters, solderers, and brazers	17.34	17.00	694	680	40.0	36,073	35,360	2,080
Printers	14.15	11.58	566	463	40.0	29,433	24,088	2,080
Crushing, grinding, polishing, mixing, and blending workers	18.52	16.02	737	641	39.8	38,299	33,322	2,068
Inspectors, testers, sorters, samplers, and weighers	17.64	17.81	696	712	39.5	36,183	37,049	2,052
Miscellaneous production workers	12.69	9.16	508	366	40.0	26,396	19,055	2,080

See footnotes at end of table.

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Production occupations –Continued								
Helpers--production workers	\$11.36	\$10.38	\$454	\$415	40.0	\$23,619	\$21,590	2,080
Transportation and material moving occupations	16.43	12.15	644	480	39.2	32,894	24,960	2,003
First-line supervisors/managers of helpers, laborers, and material movers, hand	29.41	27.54	1,286	851	43.7	66,892	44,242	2,275
Aircraft pilots and flight engineers	133.47	120.53	2,611	2,464	19.6	135,794	128,123	1,017
Airline pilots, copilots, and flight engineers	133.47	120.53	2,611	2,464	19.6	135,794	128,123	1,017
Driver/sales workers and truck drivers	21.61	19.78	865	791	40.0	41,756	39,468	1,932
Truck drivers, heavy and tractor-trailer	24.60	27.61	984	1,104	40.0	44,010	39,468	1,789
Truck drivers, light or delivery services	16.69	15.00	667	600	40.0	34,635	31,198	2,076
Taxi drivers and chauffeurs	12.92	12.24	439	361	34.0	22,735	20,671	1,760
Industrial truck and tractor operators ..	15.38	15.50	614	620	39.9	31,941	32,240	2,076
Laborers and material movers, hand ..	11.11	10.00	441	393	39.7	22,719	20,692	2,044
Laborers and freight, stock, and material movers, hand	11.16	10.00	445	400	39.9	22,844	20,800	2,048
Packers and packagers, hand	9.91	8.61	389	336	39.2	20,224	17,470	2,040

¹ 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.

² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

³ 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, 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. See appendix A for more information.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries

paid to employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

Table 13. Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$33.19	\$28.25	\$1,217	\$1,077	36.7	\$57,273	\$52,676	1,726
Management occupations	51.45	53.04	1,897	1,917	36.9	98,157	99,276	1,908
Education administrators	54.54	56.17	2,054	1,967	37.7	105,221	102,235	1,929
Education administrators, elementary and secondary school	60.19	58.17	2,323	2,101	38.6	117,402	105,289	1,951
Business and financial operations occupations	31.38	28.75	1,131	1,077	36.1	58,835	55,979	1,875
Accountants and auditors	32.10	31.59	1,137	1,106	35.4	59,136	57,487	1,842
Computer and mathematical science occupations	28.94	27.26	1,043	975	36.0	52,937	50,232	1,829
Architecture and engineering occupations	32.85	29.42	1,201	1,103	36.6	62,467	57,367	1,902
Engineers	32.91	28.94	1,207	1,043	36.7	62,781	54,261	1,907
Life, physical, and social science occupations	36.90	34.49	1,328	1,293	36.0	66,398	62,612	1,799
Psychologists	46.54	40.74	1,670	1,494	35.9	72,993	68,700	1,569
Clinical, counseling, and school psychologists	46.54	40.74	1,670	1,494	35.9	72,993	68,700	1,569
Community and social services occupations	37.79	30.21	1,325	1,148	35.1	60,829	58,849	1,610
Counselors	49.03	47.21	1,695	1,629	34.6	68,704	64,475	1,401
Social workers	35.31	28.70	1,241	1,041	35.1	58,600	56,507	1,659
Child, family, and school social workers	39.47	21.61	1,359	773	34.4	61,015	59,587	1,546
Miscellaneous community and social service specialists	31.68	30.27	1,124	1,064	35.5	55,992	53,760	1,767
Legal occupations	39.04	32.08	1,376	1,123	35.2	71,530	58,380	1,832
Lawyers	52.31	56.22	1,856	1,998	35.5	96,527	103,877	1,845
Education, training, and library occupations	48.35	47.95	1,668	1,658	34.5	64,127	64,323	1,326
Postsecondary teachers	62.35	57.61	2,175	2,008	34.9	87,710	81,174	1,407
Math and computer teachers, postsecondary	60.38	55.79	2,213	2,007	36.7	86,402	83,102	1,431
Miscellaneous postsecondary teachers	62.74	60.90	2,099	2,036	33.5	86,056	86,500	1,372
Primary, secondary, and special education school teachers	51.06	49.60	1,782	1,748	34.9	68,680	66,804	1,345
Elementary and middle school teachers	50.29	48.22	1,761	1,748	35.0	67,726	66,472	1,347
Elementary school teachers, except special education	50.05	48.22	1,752	1,746	35.0	67,285	65,450	1,344
Middle school teachers, except special and vocational education	50.94	53.51	1,786	1,890	35.1	68,908	72,953	1,353
Secondary school teachers	51.32	49.98	1,792	1,712	34.9	68,988	66,525	1,344
Secondary school teachers, except special and vocational education	50.27	48.92	1,759	1,679	35.0	67,862	66,525	1,350
Special education teachers	53.68	53.51	1,843	1,807	34.3	71,591	70,480	1,334
Special education teachers, preschool, kindergarten, and elementary school	49.43	47.15	1,703	1,654	34.4	67,175	63,999	1,359
Special education teachers, secondary school	60.61	61.16	2,044	2,117	33.7	79,058	84,816	1,304
Other teachers and instructors	52.34	51.78	1,785	1,769	34.1	66,420	65,620	1,269
Teacher assistants	19.40	19.07	647	643	33.3	24,917	24,670	1,284

See footnotes at end of table.

Table 13. Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Healthcare practitioner and technical occupations	\$35.54	\$31.06	\$1,374	\$1,169	38.7	\$68,783	\$59,296	1,936
Physicians and surgeons	45.54	34.11	1,979	1,303	43.5	102,909	67,777	2,260
Registered nurses	35.03	33.04	1,327	1,277	37.9	67,540	64,870	1,928
Therapists	46.71	46.08	1,619	1,598	34.7	67,899	68,346	1,454
Healthcare support occupations	17.07	16.90	657	649	38.5	34,150	33,753	2,000
Nursing, psychiatric, and home health aides	16.60	16.73	643	637	38.7	33,445	33,114	2,015
Nursing aides, orderlies, and attendants	16.56	16.61	629	629	38.0	32,700	32,691	1,975
Psychiatric aides	16.67	16.98	667	679	40.0	34,673	35,320	2,080
Protective service occupations	32.29	31.65	1,258	1,257	39.0	65,114	65,383	2,016
Fire fighters	28.96	32.92	1,181	1,317	40.8	61,406	68,476	2,120
Bailiffs, correctional officers, and jailers	30.98	31.65	1,207	1,266	39.0	62,765	65,840	2,026
Correctional officers and jailers	30.97	31.65	1,217	1,266	39.3	63,305	65,840	2,044
Detectives and criminal investigators	42.66	41.06	1,647	1,606	38.6	85,649	83,491	2,008
Police officers	35.27	33.00	1,380	1,274	39.1	71,770	66,223	2,035
Police and sheriff's patrol officers	35.27	33.00	1,380	1,274	39.1	71,770	66,223	2,035
Security guards and gaming surveillance officers	18.75	18.39	750	735	40.0	36,123	34,112	1,926
Security guards	18.75	18.39	750	735	40.0	36,123	34,112	1,926
Food preparation and serving related occupations	16.71	16.56	624	615	37.4	29,576	31,832	1,770
Building and grounds cleaning and maintenance occupations	18.92	17.39	747	694	39.5	38,841	36,076	2,053
Building cleaning workers	18.22	17.24	724	680	39.7	37,626	35,360	2,065
Janitors and cleaners, except maids and housekeeping cleaners	18.26	17.34	725	680	39.7	37,691	35,385	2,065
Grounds maintenance workers	18.44	16.20	726	648	39.4	37,761	33,700	2,048
Landscaping and groundskeeping workers	18.02	15.03	709	603	39.4	36,877	31,337	2,047
Office and administrative support occupations	21.70	19.75	776	708	35.8	39,526	36,400	1,821
Financial clerks	21.95	21.36	784	748	35.7	40,769	38,877	1,857
Bookkeeping, accounting, and auditing clerks	21.77	21.36	774	748	35.5	40,224	38,877	1,847
Court, municipal, and license clerks	26.09	25.71	934	930	35.8	48,554	48,350	1,861
Secretaries and administrative assistants	27.10	24.81	975	934	36.0	46,904	44,990	1,731
Executive secretaries and administrative assistants	28.89	24.71	992	918	34.3	51,579	47,719	1,785
Secretaries, except legal, medical, and executive	27.05	24.96	987	986	36.5	45,371	45,121	1,677
Data entry and information processing workers	19.43	19.14	691	670	35.6	35,421	34,835	1,823
Word processors and typists	20.27	19.35	711	677	35.1	36,123	34,835	1,782
Office clerks, general	17.42	16.70	615	600	35.3	31,589	30,394	1,814
Construction and extraction occupations	27.25	26.89	1,041	1,205	38.2	54,154	62,635	1,987
Highway maintenance workers	19.90	19.00	796	760	40.0	41,394	39,520	2,080
Installation, maintenance, and repair occupations	25.82	24.52	1,015	981	39.3	52,786	50,993	2,045
Production occupations	25.92	24.54	1,027	966	39.6	53,426	50,207	2,061

See footnotes at end of table.

Table 13. Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008 — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Transportation and material moving occupations	\$24.09	\$25.00	\$945	\$1,000	39.2	\$48,014	\$52,000	1,994
Bus drivers	25.13	26.92	974	1,077	38.7	47,130	55,994	1,875
Bus drivers, school	24.94	24.68	903	987	36.2	38,370	38,378	1,538

¹ 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.

² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

³ 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, 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. See appendix A for more information.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries

paid to employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Table 14. **Size of establishment: Mean hourly earnings¹ of private industry establishments for major occupational groups, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008**

Occupational group ²	Total	1-99 workers	100-499 workers	500 workers or more
All workers	\$25.14	\$21.93	\$25.07	\$31.55
Management, professional, and related	39.88	37.18	37.07	44.96
Management, business, and financial	46.62	43.08	41.71	55.32
Professional and related	35.82	32.39	34.81	39.68
Service	12.60	11.14	13.29	15.15
Sales and office	19.88	19.17	19.59	22.27
Sales and related	21.68	21.32	20.19	26.76
Office and administrative support	18.79	17.58	19.22	20.92
Natural resources, construction, and maintenance	29.23	25.65	34.23	32.51
Construction and extraction	33.98	29.14	—	—
Installation, maintenance, and repair	25.01	22.83	26.62	29.64
Production, transportation, and material moving	15.96	14.75	15.19	20.75
Production	15.93	15.13	15.59	18.52
Transportation and material moving	15.99	14.41	14.68	23.33
	Relative error ³ (percent)			
All workers	2.2	2.6	5.0	5.1
Management, professional, and related	2.0	4.1	5.5	5.4
Management, business, and financial	3.4	6.0	4.3	11.4
Professional and related	2.4	6.3	6.5	2.2
Service	4.3	4.5	7.5	4.2
Sales and office	3.6	4.3	7.0	5.4
Sales and related	7.2	8.5	13.9	19.1
Office and administrative support	2.4	2.9	4.5	1.9
Natural resources, construction, and maintenance	3.0	7.1	3.0	7.0
Construction and extraction	3.2	8.9	—	—
Installation, maintenance, and repair	3.2	6.0	3.6	5.1
Production, transportation, and material moving	4.1	4.3	8.8	9.7
Production	3.9	5.3	12.7	10.4
Transportation and material moving	7.6	5.8	14.6	12.0

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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. See appendix A for more information.

² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

³ 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.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time¹ private industry workers, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$23.63	\$18.51	\$924	\$731	39.1	\$47,491	\$37,440	2,010
Management occupations	48.57	41.67	1,917	1,667	39.5	99,367	87,001	2,046
General and operations managers	63.58	51.67	2,518	2,007	39.6	130,938	104,360	2,060
Marketing and sales managers	46.11	41.59	1,857	1,923	40.3	96,572	100,000	2,094
Sales managers	49.60	41.59	2,003	1,664	40.4	104,136	86,507	2,099
Computer and information systems managers	69.63	59.42	2,785	2,377	40.0	144,830	123,600	2,080
Financial managers	50.09	41.21	1,973	1,641	39.4	100,483	85,342	2,006
Business and financial operations occupations	36.52	33.33	1,413	1,236	38.7	73,479	64,272	2,012
Accountants and auditors	35.63	34.75	1,381	1,308	38.8	71,831	68,001	2,016
Credit analysts	26.25	24.33	1,012	982	38.6	52,635	51,085	2,005
Financial analysts and advisors	54.39	28.49	2,117	1,097	38.9	110,077	57,024	2,024
Financial analysts	37.31	27.47	1,455	1,072	39.0	75,662	55,765	2,028
Loan counselors and officers	31.79	23.75	1,250	950	39.3	65,007	49,400	2,045
Loan officers	33.81	23.75	1,325	950	39.2	68,898	49,400	2,038
Computer and mathematical science occupations	37.34	36.59	1,450	1,423	38.8	75,386	74,017	2,019
Network and computer systems administrators	39.21	40.38	1,503	1,615	38.3	78,134	83,986	1,993
Architecture and engineering occupations	34.89	34.09	1,372	1,377	39.3	71,326	71,610	2,044
Engineering technicians, except drafters	27.28	29.53	1,091	1,181	40.0	56,743	61,424	2,080
Life, physical, and social science occupations	25.78	25.00	1,024	1,000	39.7	53,272	52,000	2,066
Community and social services occupations	21.93	17.01	809	696	36.9	39,970	34,400	1,823
Counselors	26.75	20.40	981	816	36.7	46,571	42,422	1,741
Social workers	24.32	22.07	884	772	36.4	43,359	40,167	1,783
Miscellaneous community and social service specialists	14.77	15.35	556	537	37.6	28,904	27,944	1,957
Legal occupations	28.71	24.28	1,130	971	39.3	58,749	50,494	2,046
Education, training, and library occupations	22.68	19.78	802	838	35.3	35,274	36,292	1,555
Primary, secondary, and special education school teachers	26.77	31.51	921	838	34.4	38,876	36,292	1,452
Elementary and middle school teachers	32.27	33.60	1,195	1,284	37.0	45,783	47,765	1,419
Elementary school teachers, except special education	32.27	33.60	1,195	1,284	37.0	45,783	47,765	1,419
Arts, design, entertainment, sports, and media occupations	39.95	31.25	1,573	1,250	39.4	81,798	65,000	2,048
Designers	30.41	30.70	1,212	1,228	39.9	63,033	63,860	2,073
Healthcare practitioner and technical occupations	46.47	40.42	1,776	1,558	38.2	91,149	79,001	1,961
Healthcare support occupations	14.46	14.50	508	510	35.1	26,410	26,520	1,826
Miscellaneous healthcare support occupations	15.28	16.10	523	515	34.2	27,194	26,789	1,780
Food preparation and serving related occupations	9.71	8.59	380	324	39.1	19,567	16,640	2,014
Cooks	11.83	10.75	470	430	39.7	24,096	22,360	2,036
Cooks, restaurant	12.15	12.50	481	500	39.6	25,006	26,000	2,058
Food service, tipped	5.84	4.60	221	184	37.9	11,500	9,568	1,969
Waiters and waitresses	5.24	4.60	201	137	38.4	10,445	7,134	1,992
Fast food and counter workers	9.36	8.20	357	328	38.1	18,111	17,056	1,934
Counter attendants, cafeteria, food concession, and coffee shop	9.51	8.20	367	328	38.6	18,436	15,573	1,939
Building and grounds cleaning and maintenance occupations	15.20	15.39	607	617	39.9	30,488	29,662	2,006
Building cleaning workers	14.43	13.00	577	520	40.0	30,006	27,040	2,080
Janitors and cleaners, except maids and housekeeping cleaners	14.51	13.00	581	520	40.0	30,189	27,040	2,080

See footnotes at end of table.

Table 15. **Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time¹ private industry workers, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008**
— Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Building and grounds cleaning and maintenance occupations —Continued								
Grounds maintenance workers	\$14.95	\$15.85	\$598	\$634	40.0	\$25,493	\$25,897	1,706
Landscaping and groundskeeping workers	14.95	15.85	598	634	40.0	25,493	25,897	1,706
Personal care and service occupations	13.95	12.00	551	480	39.5	28,435	24,256	2,038
Sales and related occupations	24.64	17.17	982	687	39.9	51,077	35,712	2,073
First-line supervisors/managers, sales workers	22.23	17.44	924	697	41.6	48,036	36,269	2,161
First-line supervisors/managers of retail sales workers	16.74	12.35	702	494	42.0	36,521	25,688	2,181
Retail sales workers	16.51	12.46	657	480	39.8	34,141	24,960	2,068
Cashiers, all workers	9.43	9.20	371	359	39.3	19,278	18,655	2,045
Cashiers	9.43	9.20	371	359	39.3	19,278	18,655	2,045
Counter and rental clerks and parts salespersons	17.36	17.17	709	687	40.8	36,882	35,712	2,124
Retail salespersons	22.31	13.82	884	530	39.6	45,993	27,560	2,062
Insurance sales agents	52.88	32.13	2,074	1,176	39.2	107,848	61,154	2,040
Securities, commodities, and financial services sales agents	59.20	57.71	2,316	2,212	39.1	120,415	115,006	2,034
Sales representatives, wholesale and manufacturing	34.37	27.10	1,366	1,084	39.7	71,010	56,368	2,066
Sales representatives, wholesale and manufacturing, except technical and scientific products	30.80	24.92	1,222	997	39.7	63,537	51,823	2,063
Miscellaneous sales and related workers	17.59	15.54	722	664	41.1	37,565	34,510	2,136
Office and administrative support occupations	18.59	17.78	715	680	38.4	37,142	35,360	1,998
First-line supervisors/managers of office and administrative support workers	20.39	18.12	761	580	37.3	39,598	30,150	1,942
Financial clerks	16.93	16.50	661	648	39.0	34,350	33,696	2,028
Billing and posting clerks and machine operators	16.23	15.39	640	615	39.4	33,262	32,001	2,050
Bookkeeping, accounting, and auditing clerks	19.17	18.51	742	740	38.7	38,592	38,501	2,014
Tellers	12.63	12.66	497	484	39.3	25,847	25,168	2,046
Brokerage clerks	24.37	20.44	866	715	35.5	45,034	37,201	1,848
Customer service representatives	18.00	17.55	717	661	39.8	37,276	34,372	2,071
Loan interviewers and clerks	21.83	20.49	860	820	39.4	44,696	42,625	2,048
Order clerks	14.83	13.48	587	539	39.6	30,532	28,043	2,059
Receptionists and information clerks	16.45	15.69	620	588	37.7	32,234	30,596	1,959
Shipping, receiving, and traffic clerks	13.30	12.62	529	505	39.7	27,488	26,250	2,067
Secretaries and administrative assistants	23.58	22.67	896	907	38.0	46,616	47,154	1,977
Executive secretaries and administrative assistants	27.63	28.49	1,020	1,019	36.9	53,050	53,000	1,920
Secretaries, except legal, medical, and executive	18.67	16.94	731	673	39.2	38,020	35,000	2,036
Insurance claims and policy processing clerks	21.28	21.59	804	809	37.8	41,824	42,093	1,966
Office clerks, general	18.43	18.72	697	681	37.8	36,073	35,427	1,957
Construction and extraction occupations	28.85	27.25	1,143	1,090	39.6	58,428	53,249	2,026
First-line supervisors/managers of construction trades and extraction workers	47.80	51.62	1,885	2,065	39.4	94,845	112,186	1,984
Carpenters	24.95	25.00	998	1,000	40.0	51,893	52,000	2,080
Installation, maintenance, and repair occupations	22.92	23.00	917	920	40.0	47,654	47,840	2,079
Automotive technicians and repairers	18.92	18.05	757	722	40.0	39,355	37,548	2,080
Industrial machinery installation, repair, and maintenance workers	23.65	20.26	949	802	40.1	48,850	41,725	2,066
Maintenance and repair workers, general	23.00	20.26	907	676	39.4	46,553	35,661	2,024
Line installers and repairers	33.06	36.23	1,322	1,449	40.0	68,762	75,358	2,080
Miscellaneous installation, maintenance, and repair workers	18.69	20.00	747	800	40.0	38,868	41,600	2,080
Production occupations	15.46	14.17	612	560	39.6	31,828	29,120	2,058

See footnotes at end of table.

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time¹ private industry workers, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008
— Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Production occupations –Continued								
Welding, soldering, and brazing workers	\$17.57	\$18.16	\$703	\$726	40.0	\$36,552	\$37,762	2,080
Welders, cutters, solderers, and brazers	17.57	18.16	703	726	40.0	36,552	37,762	2,080
Miscellaneous production workers	11.21	9.16	449	366	40.0	23,325	19,055	2,080
Transportation and material moving occupations								
Driver/sales workers and truck drivers	14.68	12.11	585	480	39.8	29,538	24,471	2,013
Truck drivers, light or delivery services	20.54	16.75	822	670	40.0	37,670	37,960	1,834
Truck drivers, light or delivery services	14.45	13.88	578	555	40.0	29,955	28,860	2,073
Industrial truck and tractor operators	15.29	15.46	609	618	39.8	31,673	32,157	2,072
Laborers and material movers, hand	11.03	10.00	438	400	39.7	22,352	20,800	2,026
Laborers and freight, stock, and material movers, hand	11.10	10.00	442	400	39.8	22,480	20,800	2,025
Packers and packagers, hand	10.85	10.14	422	400	38.9	21,954	20,800	2,023

¹ 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.

² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

³ 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, 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. See appendix A for more information.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to

employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time¹ private industry workers, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$29.16	\$23.16	\$1,125	\$895	38.6	\$58,085	\$46,517	1,992
Management occupations	59.88	48.08	2,360	1,844	39.4	122,725	95,893	2,050
General and operations managers	69.29	70.31	2,905	2,884	41.9	151,069	149,989	2,180
Marketing and sales managers	56.98	51.10	2,308	1,896	40.5	120,029	98,575	2,106
Marketing managers	60.67	54.81	2,448	2,154	40.4	127,318	111,999	2,098
Administrative services managers	34.42	34.05	1,345	1,362	39.1	69,933	70,814	2,032
Computer and information systems managers	63.19	59.90	2,518	2,308	39.8	130,921	119,995	2,072
Financial managers	59.91	49.18	2,303	1,844	38.4	119,766	95,893	1,999
Human resources managers	44.75	43.11	1,717	1,724	38.4	89,270	89,673	1,995
Transportation, storage, and distribution managers	45.71	35.70	1,820	1,428	39.8	94,661	74,256	2,071
Education administrators	43.49	50.15	1,608	1,900	37.0	83,597	98,817	1,922
Education administrators, postsecondary	48.39	56.41	1,787	1,900	36.9	92,901	98,817	1,920
Medical and health services managers	58.35	54.85	2,235	2,033	38.3	116,232	105,690	1,992
Business and financial operations occupations	35.96	30.32	1,387	1,154	38.6	72,149	60,008	2,006
Buyers and purchasing agents	24.39	24.47	952	979	39.0	49,480	50,900	2,029
Claims adjusters, appraisers, examiners, and	26.33	24.28	992	905	37.7	51,598	47,082	1,960
investigators	26.33	24.28	992	905	37.7	51,598	47,082	1,960
Human resources, training, and labor relations	32.44	28.51	1,257	1,123	38.7	65,354	58,400	2,014
specialists	33.63	34.79	1,369	1,331	40.7	71,165	69,202	2,116
Employment, recruitment, and placement	35.08	33.31	1,390	1,332	39.6	72,287	69,285	2,061
specialists	36.07	35.28	1,383	1,338	38.3	71,899	69,555	1,993
Training and development specialists	32.71	31.56	1,243	1,224	38.0	64,620	63,642	1,976
Accountants and auditors	46.45	40.56	1,843	1,731	39.7	95,850	90,002	2,063
Financial analysts and advisors	47.54	43.90	1,899	1,766	40.0	98,770	91,820	2,077
Financial analysts	41.52	31.25	1,627	1,250	39.2	84,602	65,000	2,038
Personal financial advisors								
Computer and mathematical science occupations	42.12	42.10	1,644	1,658	39.0	85,468	86,199	2,029
Computer software engineers	48.07	45.34	1,895	1,779	39.4	98,538	92,525	2,050
Computer software engineers, applications	51.12	50.39	2,031	2,016	39.7	105,626	104,820	2,066
Computer software engineers, systems software	45.77	43.34	1,794	1,680	39.2	93,274	87,362	2,038
Computer support specialists	30.58	25.14	1,163	994	38.0	60,476	51,709	1,978
Computer systems analysts	42.58	43.64	1,678	1,712	39.4	87,259	89,003	2,049
Network and computer systems administrators	36.26	38.88	1,381	1,458	38.1	71,794	75,808	1,980
Architecture and engineering occupations	39.49	36.70	1,577	1,465	39.9	82,005	76,201	2,077
Engineers	44.74	42.11	1,790	1,684	40.0	93,061	87,593	2,080
Engineering technicians, except drafters	30.38	30.27	1,215	1,211	40.0	63,187	62,953	2,080
Life, physical, and social science occupations	39.60	36.43	1,507	1,339	38.0	77,812	69,927	1,965
Life scientists	43.15	41.15	1,647	1,627	38.2	85,622	84,627	1,984
Medical scientists	49.14	44.15	1,905	1,755	38.8	99,064	91,237	2,016
Physical scientists	46.81	45.43	1,747	1,724	37.3	90,853	89,623	1,941
Community and social services occupations	21.59	19.51	804	730	37.2	41,823	37,983	1,937
Counselors	19.77	17.67	754	694	38.2	39,217	36,088	1,984
Educational, vocational, and school counselors	23.57	20.87	856	769	36.3	44,491	40,000	1,888
Social workers	24.62	24.83	897	887	36.4	46,630	46,102	1,894
Medical and public health social workers	28.98	28.92	1,069	1,035	36.9	55,574	53,820	1,918
Miscellaneous community and social service	19.03	16.18	718	647	37.7	37,332	33,654	1,962
specialists								
Legal occupations	57.05	52.55	2,148	2,102	37.7	111,701	109,306	1,958
Lawyers	66.52	52.55	2,550	2,102	38.3	132,622	109,306	1,994
Education, training, and library occupations	44.38	44.01	1,558	1,586	35.1	66,787	65,852	1,505
Postsecondary teachers	67.27	62.50	2,360	2,188	35.1	88,817	78,414	1,320
Business teachers, postsecondary	58.27	49.40	2,184	2,190	37.5	91,462	77,426	1,570
Math and computer teachers, postsecondary	53.34	62.37	1,842	2,183	34.5	68,036	76,810	1,275
Social sciences teachers, postsecondary	72.17	65.82	2,545	2,370	35.3	87,332	82,356	1,210

See footnotes at end of table.

Table 16. **Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time¹ private industry workers, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008**
— Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Education, training, and library occupations								
—Continued								
Arts, communications, and humanities teachers, postsecondary	\$54.72	\$52.37	\$1,907	\$1,727	34.9	\$78,684	\$70,784	1,438
English language and literature teachers, postsecondary	53.24	46.24	1,904	1,676	35.8	80,695	72,583	1,516
Miscellaneous postsecondary teachers	54.38	49.98	1,932	1,806	35.5	79,388	71,105	1,460
Primary, secondary, and special education school teachers	42.15	50.70	1,385	1,591	32.9	54,788	60,385	1,300
Librarians	36.43	30.94	1,282	1,083	35.2	66,668	56,327	1,830
Arts, design, entertainment, sports, and media occupations	36.39	31.39	1,367	1,177	37.6	71,064	61,201	1,953
Designers	35.98	31.39	1,351	1,177	37.5	70,239	61,201	1,952
Writers and editors	31.49	23.08	1,196	808	38.0	62,217	42,000	1,976
Healthcare practitioner and technical occupations	32.71	32.21	1,247	1,229	38.1	64,630	62,712	1,976
Physicians and surgeons	37.69	28.10	1,431	1,054	38.0	74,399	54,785	1,974
Registered nurses	39.20	38.21	1,468	1,404	37.5	76,353	72,989	1,948
Therapists	29.78	31.79	1,150	1,201	38.6	58,260	55,713	1,957
Physical therapists	28.91	27.29	1,127	1,092	39.0	57,651	55,713	1,994
Clinical laboratory technologists and technicians	22.89	22.47	906	868	39.6	47,095	45,154	2,058
Medical and clinical laboratory technologists	27.39	27.39	1,081	1,056	39.5	56,210	54,912	2,052
Medical and clinical laboratory technicians	19.18	17.90	760	716	39.7	39,539	37,232	2,062
Diagnostic related technologists and technicians	28.99	28.31	1,103	1,120	38.1	57,369	58,240	1,979
Radiologic technologists and technicians	28.11	28.08	1,070	1,074	38.1	55,626	55,848	1,979
Licensed practical and licensed vocational nurses	23.77	23.55	905	904	38.1	47,036	47,008	1,979
Healthcare support occupations	14.05	14.25	536	548	38.1	27,862	28,470	1,983
Nursing, psychiatric, and home health aides	13.78	13.89	525	511	38.1	27,276	26,566	1,979
Home health aides	10.98	9.90	417	396	38.0	21,663	20,592	1,974
Nursing aides, orderlies, and attendants	15.51	15.53	592	588	38.2	30,800	30,596	1,985
Miscellaneous healthcare support occupations	16.12	15.60	626	623	38.8	32,562	32,386	2,020
Protective service occupations	17.31	14.93	658	590	38.0	33,320	29,434	1,925
Security guards and gaming surveillance officers	14.10	14.00	555	558	39.4	28,877	29,036	2,048
Security guards	14.10	14.00	555	558	39.4	28,877	29,036	2,048
Food preparation and serving related occupations	13.11	13.00	515	520	39.3	26,690	27,040	2,036
First-line supervisors/managers, food preparation and serving workers	19.75	19.23	788	769	39.9	40,956	40,000	2,074
Cooks	13.48	12.00	534	520	39.6	27,444	27,040	2,037
Cooks, institution and cafeteria	14.63	14.00	576	560	39.4	29,963	29,120	2,048
Food servers, nonrestaurant	14.50	14.92	551	557	38.0	28,660	28,954	1,976
Building and grounds cleaning and maintenance occupations	17.30	16.81	683	672	39.5	35,339	34,959	2,043
Building cleaning workers	16.31	16.81	644	666	39.5	33,464	34,632	2,052
Janitors and cleaners, except maids and housekeeping cleaners	16.61	18.24	655	675	39.4	34,054	35,081	2,050
Maids and housekeeping cleaners	14.41	16.46	568	633	39.4	29,548	32,936	2,050
Personal care and service occupations	11.66	9.90	424	356	36.3	22,034	18,533	1,889
Sales and related occupations	25.82	15.49	1,009	584	39.1	52,468	30,368	2,032
Retail sales workers	13.20	12.25	513	475	38.9	26,666	24,690	2,021
Cashiers, all workers	11.82	12.21	465	458	39.4	24,192	23,806	2,047
Cashiers	11.82	12.21	465	458	39.4	24,192	23,806	2,047
Retail salespersons	13.79	13.00	533	508	38.6	27,711	26,437	2,010
Securities, commodities, and financial services sales agents	61.42	48.08	2,451	1,923	39.9	127,437	100,000	2,075

See footnotes at end of table.

Table 16. **Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time¹ private industry workers, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008**
— Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Sales and related occupations –Continued								
Sales representatives, wholesale and manufacturing	\$42.06	\$39.33	\$1,649	\$1,578	39.2	\$85,731	\$82,056	2,038
Sales representatives, wholesale and manufacturing, except technical and scientific products	44.57	49.30	1,748	1,926	39.2	90,910	100,143	2,040
Miscellaneous sales and related workers	23.95	20.13	903	750	37.7	46,943	39,000	1,960
Office and administrative support occupations	20.32	18.68	775	713	38.1	40,274	37,050	1,982
First-line supervisors/managers of office and administrative support workers	32.94	31.95	1,210	1,254	36.7	62,933	65,198	1,910
Switchboard operators, including answering service	15.30	16.93	555	595	36.3	28,876	30,940	1,888
Financial clerks	18.86	17.96	733	694	38.9	38,123	36,075	2,021
Bill and account collectors	19.39	19.17	752	748	38.8	39,122	38,896	2,018
Billing and posting clerks and machine operators	17.00	15.90	642	629	37.8	33,375	32,687	1,964
Bookkeeping, accounting, and auditing clerks ...	19.79	18.39	771	711	39.0	40,117	36,982	2,028
Tellers	13.51	13.36	540	534	40.0	28,095	27,789	2,080
Brokerage clerks	22.69	20.75	896	830	39.5	46,584	43,162	2,053
Customer service representatives	20.94	19.23	814	769	38.9	42,349	40,000	2,022
Receptionists and information clerks	15.96	15.81	602	615	37.7	31,281	32,001	1,960
Dispatchers	24.44	18.55	938	692	38.4	48,800	36,000	1,997
Dispatchers, except police, fire, and ambulance	25.10	19.20	962	683	38.3	50,028	35,539	1,993
Production, planning, and expediting clerks	22.41	24.49	889	976	39.6	46,213	50,731	2,062
Stock clerks and order fillers	13.65	12.72	530	525	38.8	27,570	27,300	2,020
Secretaries and administrative assistants	24.08	23.00	900	868	37.4	46,756	45,001	1,942
Executive secretaries and administrative assistants	23.96	22.19	896	808	37.4	46,453	42,494	1,938
Secretaries, except legal, medical, and executive	21.87	21.25	840	841	38.4	43,673	43,740	1,997
Data entry and information processing workers	17.91	15.93	669	572	37.4	34,800	29,744	1,943
Data entry keyers	15.14	14.36	572	557	37.8	29,742	28,952	1,964
Insurance claims and policy processing clerks	17.72	16.68	681	642	38.5	35,427	33,405	2,000
Office clerks, general	17.41	17.22	661	636	38.0	34,355	33,060	1,974
Construction and extraction occupations	39.56	43.84	1,546	1,610	39.1	78,208	83,720	1,977
Electricians	38.31	45.52	1,435	1,610	37.5	74,614	83,720	1,947
Installation, maintenance, and repair occupations	27.95	28.93	1,112	1,126	39.8	57,842	58,531	2,069
First-line supervisors/managers of mechanics, installers, and repairers	30.76	22.23	1,205	889	39.2	62,645	46,247	2,037
Industrial machinery installation, repair, and maintenance workers	21.84	22.00	873	880	40.0	45,415	45,760	2,079
Line installers and repairers	32.81	36.33	1,312	1,453	40.0	68,243	75,566	2,080
Miscellaneous installation, maintenance, and repair workers	21.56	19.07	852	763	39.5	44,280	39,666	2,054
Production occupations	16.67	16.18	664	641	39.9	34,552	33,322	2,072
Miscellaneous assemblers and fabricators	10.52	7.65	411	306	39.1	21,366	15,912	2,031
Inspectors, testers, sorters, samplers, and weighers	16.53	17.55	661	702	40.0	34,391	36,504	2,080
Miscellaneous production workers	13.66	8.92	546	357	40.0	28,409	18,556	2,080

See footnotes at end of table.

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time¹ private industry workers, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008
— Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Transportation and material moving occupations	\$18.84	\$12.66	\$722	\$544	38.3	\$37,470	\$27,040	1,989
Aircraft pilots and flight engineers	133.47	120.53	2,611	2,464	19.6	135,794	128,123	1,017
Airline pilots, copilots, and flight engineers	133.47	120.53	2,611	2,464	19.6	135,794	128,123	1,017
Driver/sales workers and truck drivers	23.05	26.61	922	1,064	40.0	47,948	55,338	2,080
Truck drivers, heavy and tractor-trailer	24.74	26.61	990	1,064	40.0	51,469	55,338	2,080
Industrial truck and tractor operators	15.45	15.50	618	620	40.0	32,137	32,240	2,080
Laborers and material movers, hand	11.22	8.50	446	340	39.7	23,177	17,680	2,066
Laborers and freight, stock, and material movers, hand	11.22	9.00	448	360	39.9	23,294	18,720	2,076

¹ 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.

² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

³ 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, 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. See appendix A for more information.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to

employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

Table 17. Union¹ and nonunion workers: Mean hourly earnings² for major occupational groups, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupational group ³	Union			Nonunion		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers	\$27.74	\$24.25	\$32.13	\$25.45	\$25.33	\$31.90
Management, professional, and related	40.09	34.72	42.06	40.23	40.32	37.77
Management, business, and financial	36.67	28.24	38.31	46.80	46.85	45.27
Professional and related	40.47	35.14	42.54	35.83	35.91	33.64
Service	18.81	15.51	23.74	11.30	11.29	12.29
Sales and office	20.01	19.09	21.06	19.98	19.96	21.76
Sales and related	15.64	15.24	—	22.18	22.21	—
Office and administrative support	21.10	20.90	21.27	18.63	18.56	23.01
Natural resources, construction, and maintenance	32.40	33.51	26.43	23.65	23.66	22.98
Construction and extraction	35.80	37.37	26.95	27.07	27.20	22.98
Installation, maintenance, and repair	28.10	28.54	25.82	21.76	21.76	—
Production, transportation, and material moving	23.16	22.80	24.42	14.02	13.99	19.06
Production	19.18	18.24	25.92	15.41	15.41	—
Transportation and material moving	25.48	26.04	24.03	12.45	12.38	19.06
	Relative error ⁴ (percent)					
All workers	1.6	2.2	1.3	2.7	2.7	15.0
Management, professional, and related	1.5	2.8	1.7	2.3	2.3	18.2
Management, business, and financial	6.2	8.3	6.5	3.3	3.4	12.7
Professional and related	1.6	2.8	1.9	3.0	2.9	24.9
Service	1.5	4.2	1.2	3.6	3.6	5.9
Sales and office	3.7	5.8	3.2	3.7	3.7	11.2
Sales and related	4.0	5.0	—	7.3	7.3	—
Office and administrative support	2.8	4.4	3.5	2.3	2.3	10.5
Natural resources, construction, and maintenance	2.2	2.2	7.4	8.0	8.1	18.2
Construction and extraction	2.9	2.9	11.1	12.0	12.2	18.2
Installation, maintenance, and repair	2.9	2.9	8.5	4.3	4.3	—
Production, transportation, and material moving	5.7	7.2	2.9	3.9	4.0	25.0
Production	9.0	9.0	8.7	4.4	4.4	—
Transportation and material moving	5.2	6.9	3.2	4.8	4.9	25.0

¹ Union workers are those whose wages are determined through collective bargaining.

² 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, 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. See appendix A for more information.

³ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

information.

⁴ 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.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

Table 18. Time and incentive workers¹: Mean hourly earnings² for major occupational groups, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupational group ³	Time		Incentive	
	Civilian workers	Private industry workers	Civilian workers	Private industry workers
All workers	\$25.66	\$24.59	\$37.36	\$37.36
Management, professional, and related	39.37	38.84	126.87	126.87
Management, business, and financial	43.87	44.19	139.58	139.58
Professional and related	37.18	35.69	—	—
Service	14.49	12.55	—	—
Sales and office	18.80	18.57	30.36	30.36
Sales and related	17.92	17.94	32.01	32.01
Office and administrative support	19.17	18.85	15.61	15.61
Natural resources, construction, and maintenance	29.04	29.35	—	—
Construction and extraction	—	33.98	—	—
Installation, maintenance, and repair	25.09	25.02	—	—
Production, transportation, and material moving	16.38	15.86	—	—
Production	16.17	15.93	—	—
Transportation and material moving	16.58	15.79	—	—
	Relative error ⁴ (percent)			
All workers	1.6	1.8	15.7	15.7
Management, professional, and related	1.6	1.8	35.8	35.8
Management, business, and financial	2.2	2.3	37.0	37.0
Professional and related	1.9	2.4	—	—
Service	2.6	4.2	—	—
Sales and office	2.6	2.9	13.4	13.4
Sales and related	8.5	8.7	13.2	13.2
Office and administrative support	2.1	2.3	18.0	18.0
Natural resources, construction, and maintenance	2.8	2.9	—	—
Construction and extraction	—	3.2	—	—
Installation, maintenance, and repair	2.9	3.1	—	—
Production, transportation, and material moving	3.8	4.1	—	—
Production	3.8	3.9	—	—
Transportation and material moving	7.0	7.8	—	—

¹ Wages of time workers are based solely on hourly rate or salary. Incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

² 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, 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. See appendix A for more information.

³ Workers are classified by occupation using the 2000

Standard Occupational Classification (SOC) system. See appendix B for more information.

⁴ 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.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

Table 19. Industry sector¹: Mean hourly earnings² for private industry workers by major occupational group, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008

Occupational group ³	Goods producing		Service providing						
	Construction	Manufacturing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
All workers	-	\$24.58	-	-	-	-	\$25.20	-	\$23.10
Management, professional, and related	-	43.15	-	-	-	-	33.62	-	35.09
Management, business, and financial	-	49.32	-	-	-	-	36.77	-	40.64
Professional and related	-	37.88	-	-	-	-	33.07	-	-
Service	-	12.78	-	-	-	-	13.22	-	13.37
Sales and office	-	20.38	-	-	-	-	17.37	-	18.41
Sales and related	-	25.47	-	-	-	-	-	-	-
Office and administrative support	-	18.91	-	-	-	-	17.30	-	19.74
Natural resources, construction, and maintenance	-	25.53	-	-	-	-	24.72	-	17.73
Construction and extraction	-	-	-	-	-	-	-	-	-
Installation, maintenance, and repair ..	-	24.85	-	-	-	-	25.63	-	17.73
Production, transportation, and material moving	-	16.55	-	-	-	-	13.92	-	13.42
Production	-	16.59	-	-	-	-	-	-	13.45
Transportation and material moving ...	-	15.43	-	-	-	-	12.45	-	-
	Relative error ⁴ (percent)								
All workers	-	5.7	-	-	-	-	1.8	-	4.3
Management, professional, and related	-	3.9	-	-	-	-	1.7	-	21.6
Management, business, and financial	-	5.9	-	-	-	-	5.2	-	32.1
Professional and related	-	6.4	-	-	-	-	1.8	-	-
Service	-	24.0	-	-	-	-	.8	-	7.7
Sales and office	-	5.9	-	-	-	-	1.9	-	5.3
Sales and related	-	15.5	-	-	-	-	-	-	-
Office and administrative support	-	2.7	-	-	-	-	2.3	-	3.7
Natural resources, construction, and maintenance	-	5.8	-	-	-	-	3.1	-	28.6
Construction and extraction	-	-	-	-	-	-	-	-	-
Installation, maintenance, and repair ..	-	4.4	-	-	-	-	2.8	-	28.6
Production, transportation, and material moving	-	3.8	-	-	-	-	17.5	-	2.3
Production	-	3.9	-	-	-	-	-	-	8.4
Transportation and material moving ...	-	3.7	-	-	-	-	15.6	-	-

¹ Industry sectors are determined by the 2002 North American Industry Classification System (NAICS).

² 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, 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. See appendix A for more information.

³ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

⁴ 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.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

Appendix A: Technical Note

This section provides basic information on the procedures and concepts used to produce the data contained in this bulletin. It is divided into three parts: Planning for the survey; data collection; and processing and analyzing the data. Although this section answers some questions commonly asked by data users, it is not a comprehensive description of all of the steps required to produce the data.

Planning for the survey

The overall design of the National Compensation Survey (NCS) includes questions of scope, frame, and sample selection.

Survey scope

This survey covered establishments employing one worker or more in private goods-producing industries (mining, construction, and manufacturing); private service-providing industries (trade, transportation, and utilities, information, financial activities, professional and business services, education and health services, leisure and hospitality, and other services); State governments; and local governments. Agriculture, forestry, fishing and hunting, private households, and the Federal Government were excluded from the scope of the survey. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government agency within the sampled area.

The statistical area covered by this survey is defined by the U.S. Office of Management and Budget (OMB) as of December 2003. The New York–Newark–Bridgeport, NY–NJ–CT–PA, Combined Statistical Area (CSA) includes:

- Bridgeport–Stamford–Norwalk, CT, Metropolitan Statistical Area: Fairfield County, CT
- Kingston, NY, Metropolitan Statistical Area: Ulster County, NY
- New Haven–Milford, CT, Metropolitan Statistical Area: New Haven County, CT
- New York–Northern New Jersey–Long Island, NY–NJ–PA, Metropolitan Statistical Area: Bronx, Kings, Nassau, New York, Putnam, Queens, Richmond,

Rockland, Suffolk, and Westchester Counties, NY; Bergen, Essex, Hudson, Hunterdon, Middlesex, Monmouth, Morris, Ocean, Passaic, Somerset, Sussex, and Union Counties, NJ; and Pike County, PA

- Poughkeepsie–Newburgh–Middletown, NY, Metropolitan Statistical Area: Dutchess and Orange Counties, NY
- Torrington, CT, Micropolitan Statistical Area: Litchfield County, CT
- Trenton–Ewing, NJ, Metropolitan Statistical Area: Mercer County, NJ

Sampling frame

The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports. Due to the volatility of industries within the private sector, sampling frames were developed using the most recent month of reference available at the time the sample was selected. Approximately one-fifth of the private industry sample is reselected each year. The sampling frame for State and local government establishments is revised every 10 years.

Sample design

The sample for this survey area was selected using a two-stage stratified design with probability proportional to employment sampling at each stage. The first stage of sample selection was a probability sample of establishments. The sample of establishments was drawn by first stratifying the sampling frame by industry and ownership. The number of sample establishments allocated to each stratum is approximately proportional to the stratum employment. Each sampled establishment is selected within a stratum with a probability proportional to its employment. Use of this technique means that the larger an establishment's employment, the greater its chance of selection. Weights were applied to each establishment when the data were tabulated so that it represents similar units (by industry and employment size) in the economy that were not selected for collection. The second stage of sample selection, detailed below, was a probability sample of occupations within a sampled establishment.

Data collection

The collection of data from survey respondents required detailed procedures. Field economists collected the data,

working out of the Bureau of Labor Statistics' (BLS) Regional Offices and visiting each establishment surveyed. Other contact methods, such as mail and telephone, were used to clarify and update data.

Occupational selection and classification

Identification of the occupations for which wage data were to be collected was a multistep process:

1. Probability-proportional-to-size selection of establishment jobs
2. Classification of jobs into occupations based on the 2000 Standard Occupational Classification (SOC) system
3. Characterization of jobs as full-time versus part-time, union versus nonunion, and time versus incentive
4. Determination of the level of work of each job

For each occupation, wage data were collected for those workers whose jobs could be characterized by the criteria identified in the last three steps. If a specific work level could not be determined, wages were still collected.

In step one, the jobs to be sampled were selected at each establishment by the BLS field economist. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment.

As with the selection of establishments, the selection of a job was based on probability proportional to its size in the establishment. The greater the number of people working in a job in the establishment, the greater its chance of selection.

The number of jobs for which data were collected in each establishment was based on the establishment's employment size. The number of jobs selected followed this schedule:

<i>Number of employees</i>	<i>Number of selected jobs</i>
1–49	Up to 4
50–249	6
250 or more	8

Exceptions include State and local government units, for which up to 20 jobs may be selected, and the aircraft manufacturing industry units (those matching NAICS code 336411) for which up to 32 jobs may be selected.

The second step of the process entailed classifying the selected jobs into occupations based on their duties. NCS uses the 2000 Standard Occupational Classification (SOC) system. A selected job may fall into any one of about 800 occupational classifications, from accountant to zoologist. When workers could be classified in more than one occupation, they were classified in the occupation that required the higher skill level. When there was no perceptible differ-

ence in skill level, the workers were classified in the occupation that described their primary activity.

Each occupational classification is an element of a broader classification known as a major group. Occupations can fall into any of 22 major groups. Appendix B contains a complete list of all individual occupations, classified by the major group to which they belong.

In step three, certain other job characteristics of the chosen worker were identified. First, the worker was identified as holding either a full-time or part-time job, based on the establishment's definition of those terms. Then, the worker was classified as having a time versus incentive job, depending on whether any part of pay was directly based on the actual production of the worker, rather than solely on hours worked. Finally, the worker was identified as being in a union job or a nonunion job. See the "Definition of terms" section on the following page for more detail.

Occupational leveling

In the last step before wage data were collected, the work level of each selected job was determined using a "point factor leveling" process. Point factor leveling matches certain aspects of a job to specific levels of work with assigned point values. Points for each factor are then totaled to determine the overall work level for the job.

The NCS program is in the process of converting from a nine-factor to a four-factor occupational leveling system. The conversion is being phased in via annual NCS sample replenishment groups and will require several years for full implementation. The four occupational leveling factors are:

- Knowledge
- Job controls and complexity
- Contacts (nature and purpose)
- Physical environment

Each factor consists of several levels, and each level has an associated description and assigned points. A knowledge guide for 24 families of closely related occupations contains short definitions of the point levels of knowledge expected for the occupations and presents relevant examples. The other three factors use identical descriptions for all occupational categories and contain a definition of each point level within each factor.

The description within each factor best matching the job is chosen. The point levels within each factor are designed to describe the thresholds of distinct levels of work. When a job does not meet the full description of a point level, the next lowest point level is used. Points for the four factors are totaled to determine the overall work level. NCS publishes data for up to 15 work levels.

Most supervisory occupations are evaluated based on their duties and responsibilities. A modified approach is used for professional and administrative supervisors when they direct professional work and are paid primarily to su-

perwise. Such supervisory occupations are leveled based on the work level of the highest position reporting to them.

For a complete description of point factor leveling, refer to the publication “National Compensation Survey: Guide for Evaluating Your Firm’s Jobs and Pay,” available at the BLS National Compensation Survey Internet site at <http://www.bls.gov/ncs/ocs/sp/ncbr0004.pdf>.

Combined work levels

This bulletin includes a table which simplifies the presentation of work levels by combining them into four broad groups. The groups were determined by combinations of knowledge, job controls and complexity, contacts, physical environment, and supervisory duties, and are meant to be comparable across different occupations. The broad groups and the combined work levels are:

<i>Group designation</i>	<i>Levels combined</i>
Group I	Levels 1–4
Group II	Levels 5–8
Group III	Levels 9–12
Group IV	Levels 13–15

Collection period

Survey data were collected over a 13-month period for the larger metropolitan areas in the NCS program. For the smaller metropolitan areas, data were collected over a 4-month period. For each establishment in the survey, the data reflect the establishment’s most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

Earnings

Earnings were defined as regular payments from the employer to the employee as compensation for straight-time hourly work, or for any salaried work performed. The following components were included as part of earnings:

- Incentive pay, including commissions, production bonuses, and piece rates
- Cost-of-living allowances
- Hazard pay
- Payments of income deferred due to participation in a salary reduction plan
- Deadhead pay, defined as pay given to transportation workers returning in a vehicle without freight or passengers

The following forms of payments were *not* considered part of straight-time earnings:

- Shift differentials, defined as extra payment for working a schedule that varies from the norm, such as night or weekend work

- Premium pay for overtime, holidays, and weekends
- Bonuses not directly tied to production (such as Christmas and profit-sharing bonuses)
- Uniform and tool allowances
- Free or subsidized room and board
- Payments made by third parties (for example, tips)
- On-call pay

To calculate earnings for various periods (hourly, weekly, and annual), data on work schedules also were collected. For hourly workers, scheduled hours worked per day and per week, exclusive of overtime, were recorded. Annual weeks worked were determined. Because salaried workers who are exempt from overtime provisions often work beyond the assigned work schedule, their typical number of hours actually worked was collected.

The earnings estimates for aircraft pilots and flight engineers (SOC code 53-2010) and detailed occupations within this group, and the earnings estimates for flight attendants (SOC code 39-6031), included flight pay and flight hours only; these estimates may not reflect the total earnings and hours worked.

Union workers

The NCS defines a union worker as any employee in a union occupation when all of the following conditions are met: a labor organization is recognized as the bargaining agent for all workers in the occupation; wage and salary rates are determined through collection bargaining or negotiations; and settlement terms, which must include earnings provisions and may include benefit provisions, are embodied in a signed, mutually binding collective bargaining agreement.

A nonunion worker is an employee in an occupation not meeting the conditions for union coverage.

Processing and analyzing the data

Data were processed and analyzed at the BLS National Office following collection.

Weighting and nonresponse

Sample weights were calculated for each establishment and occupation in the survey. These weights reflected the relative size of the occupation within the establishment and of the establishment within the sample universe. Weights were used to aggregate data for the individual establishments or occupations into the various data series. Some of the establishments surveyed could not supply or refused to supply information. If data were not provided by a sample member during the initial interview, the weights of responding sample members in the same or similar “cells” were adjusted to account for the missing data. This technique assumes that the mean value of data for the nonrespondents equals the mean value of data for the respondents at some detailed “cell” level. Responding and

nonresponding establishments were classified into these cells according to industry and employment size. Responding and nonresponding occupations within responding establishments were classified into cells that were additionally defined by major occupation group.

If average hourly earnings data were not provided by a sample member during the update interview, then missing average hourly earnings were imputed by multiplying prior average hourly earnings by the rate of change in the average hourly earnings of respondents. The regression model that takes into account available establishment characteristics is used to derive the rate of change in the average hourly earnings.

Establishments that were determined to be out of business or outside the scope of the survey had their weights changed to zero.

Estimation

The wage series in the tables are computed by combining the wages for each sampled occupation. Before being combined, individual wage rates are weighted by the number of workers; the sample weight, adjusted for nonresponding establishments and other factors; and the occupation's scheduled hours of work. The sample weight reflects the inverse of each unit's probability of selection at each sample selection stage and four weight adjustment factors. The first factor adjusts for establishment nonresponse and the second factor adjusts for occupational nonresponse. The third factor adjusts for any special situations that may have occurred during data collection. The fourth factor, post-stratification, also called benchmarking, is introduced to adjust estimated employment totals to the current counts of employment by industry. The latest available employment counts were used to derive average hourly earnings in this publication.

Not all calculated series met the criteria for publication. Before any series was published, it was reviewed to make sure that the number of observations underlying it was sufficient. This review prevented the publication of a series that could have revealed information about a specific establishment.

Estimates of the number of workers represent the total in all establishments within the scope of the study, and not the number actually surveyed. Because occupational structures among establishments differ, estimates of the number of workers obtained from the sample of establishments serve to indicate only the relative importance of the occupational groups studied.

Percentiles

The percentiles presented in tables 6 through 10 are computed using earnings reported for individual workers in sampled establishment jobs and their scheduled hours of work. Establishments in the survey may report only indi-

vidual-worker earnings for each sampled job. For the calculation of percentile estimates, the individual-worker hourly earnings are appropriately weighted and then arrayed from lowest to highest.

The published 10th, 25th, 50th, 75th, and 90th percentiles designate position in the earnings distribution within each published occupation. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic.

Data reliability

The data in this bulletin are estimates from a scientifically selected probability sample. There are two types of errors possible in an estimate based on a sample survey, sampling and nonsampling.

Sampling errors occur because observations come only from a sample and not from an entire population. The sample used for this survey is one of a number of possible samples of the same size that could have been selected using the sample design. Estimates derived from the different samples would differ from each other.

A measure of the variation among these differing estimates is called the standard error or sampling error. It indicates the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error (RSE) is the standard error divided by the estimate. RSE data are provided alongside the earnings data in the bulletin tables.

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$17.75, with a relative standard error of 1.0 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is from \$17.46 to \$18.04 (\$17.75 minus and plus \$0.29, where \$0.29 is the product of 1.645 times 1.0 percent times \$17.75). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

Nonsampling errors also affect survey results. They can stem from many sources, such as inability to obtain information for some establishments, difficulties with survey definitions, inability of the respondents to provide correct information, or mistakes in recording or coding the data obtained. Although they were not specifically measured, the nonsampling errors were expected to be minimal due to the extensive training of the field economists who gathered the survey data, computer edits of the data, and detailed data review.

Appendix table 1. **Number of workers¹ represented by the survey, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008**

Occupational group ²	Civilian workers	Private industry workers	State and local government workers
All workers	9,234,000	7,855,500	1,378,500
Management, professional, and related	3,233,900	2,486,000	747,900
Management, business, and financial	921,400	835,800	85,700
Professional and related	2,312,400	1,650,200	662,200
Service	1,802,700	1,509,000	293,700
Sales and office	2,490,200	2,281,100	209,100
Sales and related	920,400	905,100	–
Office and administrative support	1,569,800	1,376,000	193,800
Natural resources, construction, and maintenance	598,300	538,500	59,800
Construction and extraction	305,500	270,500	35,000
Installation, maintenance, and repair	289,800	265,000	24,800
Production, transportation, and material moving	1,108,900	1,040,900	68,000
Production	514,000	501,500	12,500
Transportation and material moving	594,900	539,500	55,500

¹ The number of workers represented by the survey are rounded to the nearest 100. Estimates of the number of workers provide a description of size and composition of the labor force included in the survey. Estimates are not intended, however, for comparison to other statistical series to measure employment trends or levels.

² Workers are classified by occupation using the

2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

Appendix table 2. **Survey establishment response, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2008**

Establishments	Total	Private industry	State and local government
Total in sampling frame ¹	437,735	430,957	6,778
Total in sample	1,527	1,374	153
Responding	900	764	136
Refused or unable to provide data	423	406	17
Out of business or not in survey scope	204	204	0

¹ The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports and is based on the 2002 North American Industry Classification System (NAICS). For private industries, an establishment is usually a single physical location. For State and local governments, an establishment is defined as all locations of a

government entity.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

Appendix B. Standard Occupational Classification System

The Standard Occupational Classification (SOC) system is used by all Federal statistical agencies. Workers are classified into one of approximately 800 detailed occupations. To facilitate classification, occupations are combined to form major groups, minor groups, and broad occupations. Each item in the hierarchy is designated by a six-digit code. Major group codes end with 0000, minor groups end with 000, and broad occupations end with 0. The following list is used by the National Compensation Survey (NCS) for publication.

11-0000	Management Occupations	11-9121	Natural Sciences Managers
11-1011	Chief Executives	11-9141	Property, Real Estate, and Community Association Managers
11-1021	General and Operations Managers	11-9151	Social and Community Service Managers
11-1031	Legislators		
11-2011	Advertising and Promotions Managers	13-0000	Business and Financial Operations Occupations
11-2020	Marketing and Sales Managers	13-1011	Agents and Business Managers of Artists, Performers, and Athletes
11-2021	Marketing Managers	13-1020	Buyers and Purchasing Agents
11-2022	Sales Managers	13-1021	Purchasing Agents and Buyers, Farm Products
11-2031	Public Relations Managers	13-1022	Wholesale and Retail Buyers, Except Farm Products
11-3011	Administrative Services Managers	13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products
11-3021	Computer and Information Systems Managers	13-1030	Claims Adjusters, Appraisers, Examiners, and Investigators
11-3031	Financial Managers	13-1031	Claims Adjusters, Examiners, and Investigators
11-3040	Human Resources Managers	13-1032	Insurance Appraisers, Auto Damage Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation
11-3041	Compensation and Benefits Managers	13-1041	Cost Estimators
11-3042	Training and Development Managers	13-1051	Emergency Management Specialists
11-3051	Industrial Production Managers	13-1061	Human Resources, Training, and Labor Relations Specialists
11-3061	Purchasing Managers	13-1070	Employment, Recruitment, and Placement Specialists
11-3071	Transportation, Storage, and Distribution Managers	13-1071	Compensation, Benefits, and Job Analysis Specialists
11-9010	Agricultural Managers	13-1072	Training and Development Specialists
11-9011	Farm, Ranch, and Other Agricultural Managers	13-1073	Logisticians
11-9012	Farmers and Ranchers	13-1081	Management Analysts
11-9021	Construction Managers	13-1111	Meeting and Convention Planners
11-9030	Education Administrators	13-1121	Accountants and Auditors
11-9031	Education Administrators, Preschool and Child Care Center/Program	13-2011	
11-9032	Education Administrators, Elementary and Secondary School		
11-9033	Education Administrators, Postsecondary		
11-9041	Engineering Managers		
11-9051	Food Service Managers		
11-9061	Funeral Directors		
11-9071	Gaming Managers		
11-9081	Lodging Managers		
11-9111	Medical and Health Services Managers		

13-2021	Appraisers and Assessors of Real Estate	17-2041	Chemical Engineers
13-2031	Budget Analysts	17-2051	Civil Engineers
13-2041	Credit Analysts	17-2061	Computer Hardware Engineers
13-2050	Financial Analysts and Advisors	17-2070	Electrical and Electronics Engineers
13-2051	Financial Analysts	17-2071	Electrical Engineers
13-2052	Personal Financial Advisors	17-2072	Electronics Engineers, Except Computer
13-2053	Insurance Underwriters	17-2081	Environmental Engineers
13-2061	Financial Examiners	17-2110	Industrial Engineers, Including Health and Safety
13-2070	Loan Counselors and Officers		
13-2071	Loan Counselors	17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors
13-2072	Loan Officers		
13-2080	Tax Examiners, Collectors, Preparers, and Revenue Agents	17-2112	Industrial Engineers
13-2081	Tax Examiners, Collectors, and Revenue Agents	17-2121	Marine Engineers and Naval Architects
13-2082	Tax Preparers	17-2131	Materials Engineers
		17-2141	Mechanical Engineers
		17-2151	Mining and Geological Engineers, Including Mining Safety Engineers
15-0000	Computer and Mathematical Science Occupations	17-2161	Nuclear Engineers
15-1011	Computer and Information Scientists, Research	17-2171	Petroleum Engineers
15-1021	Computer Programmers	17-3010	Drafters
15-1030	Computer Software Engineers	17-3011	Architectural and Civil Drafters
15-1031	Computer Software Engineers, Applications	17-3012	Electrical and Electronics Drafters
15-1032	Computer Software Engineers, Systems Software	17-3013	Mechanical Drafters
15-1041	Computer Support Specialists	17-3020	Engineering Technicians, Except Drafters
15-1051	Computer Systems Analysts	17-3021	Aerospace Engineering and Operations Technicians
15-1061	Database Administrators	17-3022	Civil Engineering Technicians
15-1071	Network and Computer Systems Administrators	17-3023	Electrical and Electronic Engineering Technicians
15-1081	Network Systems and Data Communications Analysts	17-3024	Electro-Mechanical Technicians
15-2011	Actuaries	17-3025	Environmental Engineering Technicians
15-2021	Mathematicians	17-3026	Industrial Engineering Technicians
15-2031	Operations Research Analysts	17-3027	Mechanical Engineering Technicians
15-2041	Statisticians	17-3031	Surveying and Mapping Technicians
15-2090	Miscellaneous Mathematical Science Occupations	19-0000	Life, Physical, and Social Science Occupations
15-2091	Mathematical Technicians	19-1000	Life Scientists
		19-1010	Agricultural and Food Scientists
		19-1011	Animal Scientists
		19-1012	Food Scientists and Technologists
17-0000	Architecture and Engineering Occupations	19-1013	Soil and Plant Scientists
17-1010	Architects, Except Naval	19-1020	Biological Scientists
17-1011	Architects, Except Landscape and Naval	19-1021	Biochemists and Biophysicists
17-1012	Landscape Architects	19-1022	Microbiologists
17-1020	Surveyors, Cartographers, and Photogrammetrists	19-1023	Zoologists and Wildlife Biologists
17-1021	Cartographers and Photogrammetrists	19-1030	Conservation Scientists and Foresters
17-1022	Surveyors	19-1031	Conservation Scientists
17-2000	Engineers	19-1032	Foresters
17-2011	Aerospace Engineers	19-1040	Medical Scientists
17-2021	Agricultural Engineers	19-1041	Epidemiologists
17-2031	Biomedical Engineers	19-1042	Medical Scientists, Except Epidemiologists
		19-2000	Physical Scientists
		19-2010	Astronomers and Physicists

19-2011	Astronomers	21-1023	Mental Health and Substance Abuse Social Workers
19-2012	Physicists	21-1090	Miscellaneous Community and Social Service Specialists
19-2021	Atmospheric and Space Scientists	21-1091	Health Educators
19-2030	Chemists and Materials Scientists	21-1092	Probation Officers and Correctional Treatment Specialists
19-2031	Chemists	21-1093	Social and Human Service Assistants
19-2032	Materials Scientists	21-2011	Clergy
19-2040	Environmental Scientists and Geoscientists	21-2021	Directors, Religious Activities and Education
19-2041	Environmental Scientists and Specialists, Including Health		
19-2042	Geoscientists, Except Hydrologists and Geographers	23-0000	Legal Occupations
19-2043	Hydrologists	23-1011	Lawyers
19-3011	Economists	23-1020	Judges, Magistrates, and Other Judicial Workers
19-3020	Market and Survey Researchers	23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers
19-3021	Market Research Analysts	23-1022	Arbitrators, Mediators, and Conciliators
19-3022	Survey Researchers	23-1023	Judges, Magistrate Judges, and Magistrates
19-3030	Psychologists	23-2011	Paralegals and Legal Assistants
19-3031	Clinical, Counseling, and School Psychologists	23-2090	Miscellaneous Legal Support Workers
19-3032	Industrial-Organizational Psychologists	23-2091	Court Reporters
19-3041	Sociologists	23-2092	Law Clerks
19-3051	Urban and Regional Planners	23-2093	Title Examiners, Abstractors, and Searchers
19-3090	Miscellaneous Social Scientists and Related Workers		
19-3091	Anthropologists and Archeologists	25-0000	Education, Training and Library Occupations
19-3092	Geographers	25-1000	Postsecondary Teachers
19-3093	Historians	25-1011	Business Teachers, Postsecondary
19-3094	Political Scientists	25-1020	Math and Computer Teachers, Postsecondary
19-4011	Agricultural and Food Science Technicians	25-1021	Computer Science Teachers, Postsecondary
19-4021	Biological Technicians	25-1022	Mathematical Science Teachers, Postsecondary
19-4031	Chemical Technicians	25-1030	Engineering and Architecture Teachers, Postsecondary
19-4041	Geological and Petroleum Technicians	25-1031	Architecture Teachers, Postsecondary
19-4051	Nuclear Technicians	25-1032	Engineering Teachers, Postsecondary
19-4061	Social Science Research Assistants	25-1040	Life Sciences Teachers, Postsecondary
19-4090	Miscellaneous Life, Physical, and Social Science Technicians	25-1041	Agricultural Sciences Teachers, Postsecondary
19-4091	Environmental Science and Protection Technicians, Including Health	25-1042	Biological Science Teachers, Postsecondary
19-4092	Forensic Science Technicians	25-1043	Forestry and Conservation Science Teachers, Postsecondary
19-4093	Forest and Conservation Technicians	25-1050	Physical Sciences Teachers, Postsecondary
21-0000	Community and Social Services Occupations	25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
21-1010	Counselors	25-1052	Chemistry Teachers, Postsecondary
21-1011	Substance Abuse and Behavioral Disorder Counselors	25-1053	Environmental Science Teachers, Postsecondary
21-1012	Educational, Vocational, and School Counselors	25-1054	Physics Teachers, Postsecondary
21-1013	Marriage and Family Therapists	25-1060	Social Sciences Teachers, Postsecondary
21-1014	Mental Health Counselors	25-1061	Anthropology and Archeology Teachers, Postsecondary
21-1015	Rehabilitation Counselors		
21-1020	Social Workers		
21-1021	Child, Family, and School Social Workers		
21-1022	Medical and Public Health Social Workers		

25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-2030	Secondary School Teachers
25-1063	Economics Teachers, Postsecondary	25-2031	Secondary School Teachers, Except Special and Vocational Education
25-1064	Geography Teachers, Postsecondary	25-2032	Vocational Education Teachers, Secondary School
25-1065	Political Science Teachers, Postsecondary	25-2040	Special Education Teachers
25-1066	Psychology Teachers, Postsecondary	25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School
25-1067	Sociology Teachers, Postsecondary	25-2042	Special Education Teachers, Middle School
25-1070	Health Teachers, Postsecondary	25-2043	Special Education Teachers, Secondary School
25-1071	Health Specialties Teachers, Postsecondary	25-3000	Other Teachers and Instructors
25-1072	Nursing Instructors and Teachers, Postsecondary	25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors
25-1080	Education and Library Science Teachers, Postsecondary	25-3021	Self-Enrichment Education Teachers
25-1081	Education Teachers, Postsecondary	25-4010	Archivists, Curators, and Museum Technicians
25-1082	Library Science Teachers, Postsecondary	25-4011	Archivists
25-1110	Law, Criminal Justice, and Social Work Teachers, Postsecondary	25-4012	Curators
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	25-4013	Museum Technicians and Conservators
25-1112	Law Teachers, Postsecondary	25-4021	Librarians
25-1113	Social Work Teachers, Postsecondary	25-4031	Library Technicians
25-1120	Arts, Communications, and Humanities Teachers, Postsecondary	25-9011	Audio-Visual Collections Specialists
25-1121	Art, Drama, and Music Teachers, Postsecondary	25-9021	Farm and Home Management Advisors
25-1122	Communications Teachers, Postsecondary	25-9031	Instructional Coordinators
25-1123	English Language and Literature Teachers, Postsecondary	25-9041	Teacher Assistants
25-1124	Foreign Language and Literature Teachers, Postsecondary	27-0000	Arts, Design, Entertainment, Sports, and Media Occupations
25-1125	History Teachers, Postsecondary	27-1010	Artists and Related Workers
25-1126	Philosophy and Religion Teachers, Postsecondary	27-1011	Art Directors
25-1190	Miscellaneous Postsecondary Teachers	27-1012	Craft Artists
25-1191	Graduate Teaching Assistants	27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators
25-1192	Home Economics Teachers, Postsecondary	27-1014	Multi-Media Artists and Animators
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	27-1020	Designers
25-1194	Vocational Education Teachers, Postsecondary	27-1021	Commercial and Industrial Designers
25-2000	Primary, Secondary, and Special Education School Teachers	27-1022	Fashion Designers
25-2010	Preschool and Kindergarten Teachers	27-1023	Floral Designers
25-2011	Preschool Teachers, Except Special Education	27-1024	Graphic Designers
25-2012	Kindergarten Teachers, Except Special Education	27-1025	Interior Designers
25-2020	Elementary and Middle School Teachers	27-1026	Merchandise Displayers and Window Trimmers
25-2021	Elementary School Teachers, Except Special Education	27-1027	Set and Exhibit Designers
25-2022	Middle School Teachers, Except Special and Vocational Education	27-2010	Actors, Producers, and Directors
25-2023	Vocational Education Teachers, Middle School	27-2011	Actors
		27-2012	Producers and Directors
		27-2020	Athletes, Coaches, Umpires, and Related Workers
		27-2021	Athletes and Sports Competitors
		27-2022	Coaches and Scouts
		27-2023	Umpires, Referees, and Other Sports Officials
		27-2030	Dancers and Choreographers

27-2031	Dancers	29-1081	Podiatrists
27-2032	Choreographers	29-1111	Registered Nurses
27-2040	Musicians, Singers, and Related Workers	29-1120	Therapists
27-2041	Music Directors and Composers	29-1121	Audiologists
27-2042	Musicians and Singers	29-1122	Occupational Therapists
27-3010	Announcers	29-1123	Physical Therapists
27-3011	Radio and Television Announcers	29-1124	Radiation Therapists
27-3012	Public Address System and Other Announcers	29-1125	Recreational Therapists
27-3020	News Analysts, Reporters and Correspondents	29-1126	Respiratory Therapists
27-3021	Broadcast News Analysts	29-1127	Speech-Language Pathologists
27-3022	Reporters and Correspondents	29-1131	Veterinarians
27-3031	Public Relations Specialists	29-2010	Clinical Laboratory Technologists and Technicians
27-3040	Writers and Editors	29-2011	Medical and Clinical Laboratory Technologists
27-3041	Editors	29-2012	Medical and Clinical Laboratory Technicians
27-3042	Technical Writers	29-2021	Dental Hygienists
27-3043	Writers and Authors	29-2030	Diagnostic Related Technologists and Technicians
27-3090	Miscellaneous Media and Communication Workers	29-2031	Cardiovascular Technologists and Technicians
27-3091	Interpreters and Translators	29-2032	Diagnostic Medical Sonographers
27-4010	Broadcast and Sound Engineering Technicians and Radio Operators	29-2033	Nuclear Medicine Technologists
27-4011	Audio and Video Equipment Technicians	29-2034	Radiologic Technologists and Technicians
27-4012	Broadcast Technicians	29-2041	Emergency Medical Technicians and Paramedics
27-4013	Radio Operators	29-2050	Health Diagnosing and Treating Practitioner Support Technicians
27-4014	Sound Engineering Technicians	29-2051	Dietetic Technicians
27-4021	Photographers	29-2052	Pharmacy Technicians
27-4030	Television, Video, and Motion Picture Camera Operators and Editors	29-2053	Psychiatric Technicians
27-4031	Camera Operators, Television, Video, and Motion Picture	29-2054	Respiratory Therapy Technicians
27-4032	Film and Video Editors	29-2055	Surgical Technologists
		29-2056	Veterinary Technologists and Technicians
29-0000	Healthcare Practitioner and Technical Occupations	29-2061	Licensed Practical and Licensed Vocational Nurses
29-1011	Chiropractors	29-2071	Medical Records and Health Information Technicians
29-1020	Dentists	29-2081	Opticians, Dispensing
29-1021	Dentists, General	29-2090	Miscellaneous Health Technologists and Technicians
29-1022	Oral and Maxillofacial Surgeons	29-2091	Orthotists and Prosthetists
29-1023	Orthodontists	29-9010	Occupational Health and Safety Specialists and Technicians
29-1024	Prosthodontists	29-9011	Occupational Health and Safety Specialists
29-1031	Dietitians and Nutritionists	29-9012	Occupational Health and Safety Technicians
29-1041	Optometrists	29-9090	Miscellaneous Healthcare Practitioner and Technical Workers
29-1051	Pharmacists	29-9091	Athletic Trainers
29-1060	Physicians and Surgeons		
29-1061	Anesthesiologists	31-0000	Healthcare Support Occupations
29-1062	Family and General Practitioners	31-1010	Nursing, Psychiatric, and Home Health Aides
29-1063	Internists, General	31-1011	Home Health Aides
29-1064	Obstetricians and Gynecologists		
29-1065	Pediatricians, General		
29-1066	Psychiatrists		
29-1067	Surgeons		
29-1071	Physician Assistants		

31-1012	Nursing Aides, Orderlies, and Attendants	35-0000	Food Preparation and Serving Related Occupations
31-1013	Psychiatric Aides		
31-2010	Occupational Therapist Assistants and Aides	35-1010	First-Line Supervisors/Managers, Food Preparation and Serving Workers
31-2011	Occupational Therapist Assistants		
31-2012	Occupational Therapist Aides	35-1011	Chefs and Head Cooks
31-2020	Physical Therapist Assistants and Aides	35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers
31-2021	Physical Therapist Assistants		
31-2022	Physical Therapist Aides	35-2010	Cooks
31-9011	Massage Therapists	35-2011	Cooks, Fast Food
31-9090	Miscellaneous Healthcare Support Occupations	35-2012	Cooks, Institution and Cafeteria
		35-2014	Cooks, Restaurant
31-9091	Dental Assistants	35-2015	Cooks, Short Order
31-9092	Medical Assistants	35-2021	Food Preparation Workers
31-9093	Medical Equipment Preparers	35-3011	Bartenders
31-9094	Medical Transcriptionists	35-3020	Fast Food and Counter Workers
31-9095	Pharmacy Aides	35-3021	Combined Food Preparation and Serving Workers, Including Fast Food
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	35-3022	Counter Attendants, Cafeteria, Food
		35-3031	Waiters and Waitresses
33-0000	Protective Service Occupations	35-3041	Food Servers, Nonrestaurant
33-1010	First-Line Supervisors/Managers, Law Enforcement Workers	35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers
33-1011	First-Line Supervisors/Managers of Correctional Officers	35-9021	Dishwashers
33-1012	First-Line Supervisors/Managers of Police and Detectives	35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers		Note: NCS tables may include the special group Food Service, Tipped, combining Bartenders, Waiters and Waitresses, and Dining Room and Cafeteria Attendants and Bartender Helpers.
33-2011	Fire Fighters		
33-2020	Fire Inspectors		
33-2021	Fire Inspectors and Investigators	37-0000	Building and Grounds Cleaning and Maintenance Occupations
33-2022	Forest Fire Inspectors and Prevention Specialists	37-1010	First-Line Supervisors/Managers, Building and Grounds Cleaning and Maintenance Workers
33-3010	Bailiffs, Correctional Officers, and Jailers		
33-3011	Bailiffs	37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers
33-3012	Correctional Officers and Jailers		
33-3021	Detectives and Criminal Investigators	37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers
33-3031	Fish and Game Wardens		
33-3041	Parking Enforcement Workers	37-2010	Building Cleaning Workers
33-3050	Police Officers	37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
33-3051	Police and Sheriff's Patrol Officers	37-2012	Maids and Housekeeping Cleaners
33-3052	Transit and Railroad Police	37-2021	Pest Control Workers
33-9011	Animal Control Workers	37-3010	Grounds Maintenance Workers
33-9021	Private Detectives and Investigators	37-3011	Landscaping and Groundskeeping Workers
33-9030	Security Guards and Gaming Surveillance Officers	37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation
33-9031	Gaming Surveillance Officers and Gaming Investigators	37-3013	Tree Trimmers and Pruners
33-9032	Security Guards		
33-9090	Miscellaneous Protective Service Workers	39-0000	Personal Care and Service Occupations
33-9091	Crossing Guards	39-1010	First-Line Supervisors/Managers of Gaming Workers
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers		

39-1011	Gaming Supervisors	41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers
39-1012	Slot Key Persons		
39-1021	First-Line Supervisors/Managers of Personal Service Workers	41-2000	Retail Sales Workers
		41-2010	Cashiers, All Workers
39-2011	Animal Trainers	41-2011	Cashiers
39-2021	Nonfarm Animal Caretakers	41-2012	Gaming Change Persons and Booth Cashiers
39-3010	Gaming Services Workers	41-2020	Counter and Rental Clerks and Parts Salespersons
39-3011	Gaming Dealers		
39-3012	Gaming and Sports Book Writers and Runners	41-2021	Counter and Rental Clerks
		41-2022	Parts Salespersons
39-3021	Motion Picture Projectionists	41-2031	Retail Salespersons
39-3031	Ushers, Lobby Attendants, and Ticket Takers	41-3011	Advertising Sales Agents
		41-3021	Insurance Sales Agents
39-3090	Miscellaneous Entertainment Attendants and Related Workers	41-3031	Securities, Commodities, and Financial Services Sales Agents
39-3091	Amusement and Recreation Attendants	41-3041	Travel Agents
39-3092	Costume Attendants	41-4010	Sales Representatives, Wholesale and Manufacturing
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
39-4011	Embalmers		
39-4021	Funeral Attendants		
39-5010	Barbers and Cosmetologists	41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
39-5011	Barbers		
39-5012	Hairdressers, Hairstylists, and Cosmetologists	41-9010	Models, Demonstrators, and Product Promoters
39-5090	Miscellaneous Personal Appearance Workers	41-9011	Demonstrators and Product Promoters
		41-9012	Models
39-5091	Makeup Artists, Theatrical and Performance	41-9020	Real Estate Brokers and Sales Agents
39-5092	Manicurists and Pedicurists	41-9021	Real Estate Brokers
39-5093	Shampooers	41-9022	Real Estate Sales Agents
39-5094	Skin Care Specialists	41-9031	Sales Engineers
39-6010	Baggage Porters, Bellhops, and Concierges	41-9041	Telemarketers
39-6011	Baggage Porters and Bellhops	41-9090	Miscellaneous Sales and Related Workers
39-6012	Concierges	41-9091	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers
39-6020	Tour and Travel Guides		
39-6021	Tour Guides and Escorts		
39-6022	Travel Guides		
39-6030	Transportation Attendants	43-0000	Office and Administrative Support Occupations
39-6031	Flight Attendants		
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers
39-9011	Child Care Workers	43-2011	Switchboard Operators, Including Answering Service
39-9021	Personal and Home Care Aides		
39-9030	Recreation and Fitness Workers	43-2021	Telephone Operators
39-9031	Fitness Trainers and Aerobics Instructors	43-3000	Financial Clerks
39-9032	Recreation Workers	43-3011	Bill and Account Collectors
39-9041	Residential Advisors	43-3021	Billing and Posting Clerks and Machine Operators
41-0000	Sales and Related Occupations	43-3031	Bookkeeping, Accounting, and Auditing Clerks
41-1010	First-Line Supervisors/Managers, Sales Workers	43-3041	Gaming Cage Workers
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	43-3051	Payroll and Timekeeping Clerks
		43-3061	Procurement Clerks

43-3071	Tellers	45-0000	Farming, Fishing, and Forestry Occupations
43-4011	Brokerage Clerks		
43-4021	Correspondence Clerks	45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers
43-4031	Court, Municipal, and License Clerks		
43-4041	Credit Authorizers, Checkers, and Clerks	45-2011	Agricultural Inspectors
43-4051	Customer Service Representatives	45-2021	Animal Breeders
43-4061	Eligibility Interviewers, Government Programs	45-2041	Graders and Sorters, Agricultural Products
43-4071	File Clerks	45-2090	Miscellaneous Agricultural Workers
43-4081	Hotel, Motel, and Resort Desk Clerks	45-2091	Agricultural Equipment Operators
43-4111	Interviewers, Except Eligibility and Loan	45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse
43-4121	Library Assistants, Clerical		
43-4131	Loan Interviewers and Clerks	45-2093	Farmworkers, Farm and Ranch Animals
43-4141	New Accounts Clerks	45-3011	Fishers and Related Fishing Workers
43-4151	Order Clerks	45-3021	Hunters and Trappers
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	45-4011	Forest and Conservation Workers
43-4171	Receptionists and Information Clerks	45-4020	Logging Workers
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	45-4021	Fallers
43-5011	Cargo and Freight Agents	45-4022	Logging Equipment Operators
43-5021	Couriers and Messengers	45-4023	Log Graders and Scalars
43-5030	Dispatchers	47-0000	Construction and Extraction Occupations
43-5031	Police, Fire, and Ambulance Dispatchers	47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers
43-5032	Dispatchers, Except Police, Fire, and Ambulance	47-2011	Boilermakers
43-5041	Meter Readers, Utilities	47-2020	Brickmasons, Blockmasons, and Stonemasons
43-5061	Production, Planning, and Expediting Clerks	47-2021	Brickmasons and Blockmasons
43-5071	Shipping, Receiving, and Traffic Clerks	47-2022	Stonemasons
43-5081	Stock Clerks and Order Fillers	47-2031	Carpenters
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	47-2040	Carpet, Floor, and Tile Installers and Finishers
43-6010	Secretaries and Administrative Assistants	47-2041	Carpet Installers
43-6011	Executive Secretaries and Administrative Assistants	47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles
43-6012	Legal Secretaries	47-2043	Floor Sanders and Finishers
43-6013	Medical Secretaries	47-2044	Tile and Marble Setters
43-6014	Secretaries, Except Legal, Medical, and Executive	47-2050	Cement Masons, Concrete Finishers, and Terrazzo Workers
43-9011	Computer Operators	47-2051	Cement Masons and Concrete Finishers
43-9020	Data Entry and Information Processing Workers	47-2053	Terrazzo Workers and Finishers
43-9021	Data Entry Keyers	47-2061	Construction Laborers
43-9022	Word Processors and Typists	47-2070	Construction Equipment Operators
43-9031	Desktop Publishers	47-2071	Paving, Surfacing, and Tamping Equipment Operators
43-9041	Insurance Claims and Policy Processing Clerks	47-2072	Pile-Driver Operators
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	47-2073	Operating Engineers and Other Construction Equipment Operators
43-9061	Office Clerks, General	47-2080	Drywall Installers, Ceiling Tile Installers, and Tapers
43-9071	Office Machine Operators, Except Computer	47-2081	Drywall and Ceiling Tile Installers
43-9081	Proofreaders and Copy Markers	47-2082	Tapers
43-9111	Statistical Assistants	47-2111	Electricians
		47-2121	Glaziers

47-2130	Insulation Workers	49-0000	Installation, Maintenance, and Repair Occupations
47-2131	Insulation Workers, Floor, Ceiling, and Wall		
47-2132	Insulation Workers, Mechanical	49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers
47-2140	Painters and Paperhangers		
47-2141	Painters, Construction and Maintenance	49-2011	Computer, Automated Teller, and Office Machine Repairers
47-2142	Paperhangers		
47-2150	Pipelayers, Plumbers, Pipefitters, and Steamfitters	49-2020	Radio and Telecommunications Equipment Installers and Repairers
47-2151	Pipelayers	49-2021	Radio Mechanics
47-2152	Plumbers, Pipefitters, and Steamfitters	49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers
47-2161	Plasterers and Stucco Masons		
47-2171	Reinforcing Iron and Rebar Workers	49-2090	Miscellaneous Electrical and Electronic Equipment Mechanics, Installers, and Repairers
47-2181	Roofers		
47-2211	Sheet Metal Workers		
47-2221	Structural Iron and Steel Workers	49-2091	Avionics Technicians
47-3010	Helpers, Construction Trades	49-2092	Electric Motor, Power Tool, and Related Repairers
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment
47-3012	Helpers--Carpenters		
47-3013	Helpers--Electricians	49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles
47-3016	Helpers--Roofers		
47-4011	Construction and Building Inspectors	49-2097	Electronic Home Entertainment Equipment Installers and Repairers
47-4021	Elevator Installers and Repairers		
47-4031	Fence Erectors	49-2098	Security and Fire Alarm Systems Installers
47-4041	Hazardous Materials Removal Workers	49-3011	Aircraft Mechanics and Service Technicians
47-4051	Highway Maintenance Workers	49-3020	Automotive Technicians and Repairers
47-4061	Rail-Track Laying and Maintenance Equipment Operators	49-3021	Automotive Body and Related Repairers
		49-3022	Automotive Glass Installers and Repairers
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	49-3023	Automotive Service Technicians and Mechanics
47-4090	Miscellaneous Construction and Related Workers	49-3031	Bus and Truck Mechanics and Diesel Engine Specialists
47-4091	Segmental Pavers	49-3040	Heavy Vehicle and Mobile Equipment Service Technicians and Mechanics
47-5010	Derrick, Rotary Drill, and Service Unit Operators, Oil, Gas, and Mining	49-3041	Farm Equipment Mechanics
47-5011	Derrick Operators, Oil and Gas	49-3042	Mobile Heavy Equipment Mechanics, Except Engines
47-5012	Rotary Drill Operators, Oil and Gas		
47-5013	Service Unit Operators, Oil, Gas, and Mining	49-3043	Rail Car Repairers
		49-3050	Small Engine Mechanics
47-5021	Earth Drillers, Except Oil and Gas	49-3051	Motorboat Mechanics
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	49-3052	Motorcycle Mechanics
		49-3053	Outdoor Power Equipment and Other Small Engine Mechanics
47-5040	Mining Machine Operators		
47-5041	Continuous Mining Machine Operators	49-3090	Miscellaneous Vehicle and Mobile Equipment Mechanics, Installers, and Repairers
47-5042	Mine Cutting and Channeling Machine Operators		
47-5051	Rock Splitters, Quarry	49-3091	Bicycle Repairers
47-5061	Roof Bolters, Mining	49-3092	Recreational Vehicle Service Technicians
47-5071	Roustabouts, Oil and Gas	49-3093	Tire Repairers and Changers
47-5081	Helpers--Extraction Workers	49-9010	Control and Valve Installers and Repairers

49-9011	Mechanical Door Repairers	51-2091	Fiberglass Laminators and Fabricators
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	51-2092	Team Assemblers
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	51-2093	Timing Device Assemblers, Adjusters, and Calibrators
49-9031	Home Appliance Repairers	51-3011	Bakers
49-9040	Industrial Machinery Installation, Repair, and Maintenance Workers	51-3020	Butchers and Other Meat, Poultry, and Fish Processing Workers
49-9041	Industrial Machinery Mechanics	51-3021	Butchers and Meat Cutters
49-9042	Maintenance and Repair Workers, General	51-3022	Meat, Poultry, and Fish Cutters and Trimmers
49-9043	Maintenance Workers, Machinery	51-3023	Slaughterers and Meat Packers
49-9044	Millwrights	51-3090	Miscellaneous Food Processing Workers
49-9045	Refractory Materials Repairers, Except Brickmasons	51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders
49-9050	Line Installers and Repairers	51-3092	Food Batchmakers
49-9051	Electrical Power-Line Installers and Repairers	51-3093	Food Cooking Machine Operators and Tenders
49-9052	Telecommunications Line Installers and Repairers	51-4010	Computer Control Programmers and Operators
49-9060	Precision Instrument and Equipment Repairers	51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic
49-9061	Camera and Photographic Equipment Repairers	51-4012	Numerical Tool and Process Control Programmers
49-9062	Medical Equipment Repairers	51-4020	Forming Machine Setters, Operators, and Tenders, Metal and Plastic
49-9063	Musical Instrument Repairers and Tuners	51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
49-9064	Watch Repairers	51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
49-9090	Miscellaneous Installation, Maintenance, and Repair Workers	51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	51-4030	Machine Tool Cutting Setters, Operators, and Tenders, Metal and Plastic
49-9092	Commercial Divers	51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
49-9093	Fabric Menders, Except Garment	51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
49-9094	Locksmiths and Safe Repairers	51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
49-9095	Manufactured Building and Mobile Home Installers		
49-9096	Riggers		
49-9097	Signal and Track Switch Repairers		
49-9098	Helpers--Installation, Maintenance, and Repair Workers		
51-0000	Production Occupations		
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
51-2020	Electrical, Electronics, and Electromechanical Assemblers	51-4041	Machinists
51-2021	Coil Winders, Tapers, and Finishers	51-4050	Metal Furnace and Kiln Operators and Tenders
51-2022	Electrical and Electronic Equipment Assemblers	51-4051	Metal-Refining Furnace Operators and Tenders
51-2023	Electromechanical Equipment Assemblers	51-4052	Pourers and Casters, Metal
51-2031	Engine and Other Machine Assemblers	51-4060	Model Makers and Patternmakers, Metal and Plastic
51-2041	Structural Metal Fabricators and Fitters		
51-2090	Miscellaneous Assemblers and Fabricators	51-4061	Model Makers, Metal and Plastic

51-4062	Patternmakers, Metal and Plastic	51-6092	Fabric and Apparel Patternmakers
51-4070	Molders and Molding Machine Setters, Operators, and Tenders, Metal and Plastic	51-6093	Upholsterers
51-4071	Foundry Mold and Coremakers	51-7011	Cabinetmakers and Bench Carpenters
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-7021	Furniture Finishers
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-7030	Model Makers and Patternmakers, Wood
51-4111	Tool and Die Makers	51-7031	Model Makers, Wood
51-4120	Welding, Soldering, and Brazing Workers	51-7032	Patternmakers, Wood
51-4121	Welders, Cutters, Solderers, and Brazers	51-7040	Woodworking Machine Setters, Operators, and Tenders
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-7041	Sawing Machine Setters, Operators, and Tenders, Wood
51-4190	Miscellaneous Metalworkers and Plastic Workers	51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-8010	Power Plant Operators, Distributors, and Dispatchers
51-4192	Lay-Out Workers, Metal and Plastic	51-8011	Nuclear Power Reactor Operators
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-8012	Power Distributors and Dispatchers
51-4194	Tool Grinders, Filers, and Sharpeners	51-8013	Power Plant Operators
51-5010	Bookbinders and Bindery Workers	51-8021	Stationary Engineers and Boiler Operators
51-5011	Bindery Workers	51-8031	Water and Liquid Waste Treatment Plant and System Operators
51-5012	Bookbinders	51-8090	Miscellaneous Plant and System Operators
51-5020	Printers	51-8091	Chemical Plant and System Operators
51-5021	Job Printers	51-8092	Gas Plant Operators
51-5022	Prepress Technicians and Workers	51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers
51-5023	Printing Machine Operators	51-9010	Chemical Processing Machine Setters, Operators, and Tenders
51-6011	Laundry and Dry-Cleaning Workers	51-9011	Chemical Equipment Operators and Tenders
51-6021	Pressers, Textile, Garment, and Related Materials	51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
51-6031	Sewing Machine Operators	51-9020	Crushing, Grinding, Polishing, Mixing, and Blending Workers
51-6040	Shoe and Leather Workers	51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
51-6041	Shoe and Leather Workers and Repairers	51-9022	Grinding and Polishing Workers, Hand
51-6042	Shoe Machine Operators and Tenders	51-9023	Mixing and Blending Machine Setters, Operators, and Tenders
51-6050	Tailors, Dressmakers, and Sewers	51-9030	Cutting Workers
51-6051	Sewers, Hand	51-9031	Cutters and Trimmers, Hand
51-6052	Tailors, Dressmakers, and Custom Sewers	51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders
51-6060	Textile Machine Setters, Operators, and Tenders	51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-9071	Jewelers and Precious Stone and Metal Workers
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-9080	Medical, Dental, and Ophthalmic Laboratory Technicians
51-6090	Miscellaneous Textile, Apparel, and Furnishings Workers		
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers		

51-9081	Dental Laboratory Technicians	53-3030	Driver/Sales Workers and Truck Drivers
51-9082	Medical Appliance Technicians	53-3031	Driver/Sales Workers
51-9083	Ophthalmic Laboratory Technicians	53-3032	Truck Drivers, Heavy and Tractor-Trailer
51-9111	Packaging and Filling Machine Operators and Tenders	53-3033	Truck Drivers, Light or Delivery Services
51-9120	Painting Workers	53-3041	Taxi Drivers and Chauffeurs
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	53-4010	Locomotive Engineers and Operators
51-9122	Painters, Transportation Equipment	53-4011	Locomotive Engineers
51-9123	Painting, Coating, and Decorating Workers	53-4012	Locomotive Firers
51-9130	Photographic Process Workers and Processing Machine Operators	53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers
51-9131	Photographic Process Workers	53-4021	Railroad Brake, Signal, and Switch Operators
51-9132	Photographic Processing Machine Operators	53-4031	Railroad Conductors and Yardmasters
51-9141	Semiconductor Processors	53-4041	Subway and Streetcar Operators
51-9190	Miscellaneous Production Workers	53-5011	Sailors and Marine Oilers
51-9191	Cementing and Gluing Machine Operators and Tenders	53-5020	Ship and Boat Captains and Operators
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	53-5021	Captains, Mates, and Pilots of Water Vessels
51-9193	Cooling and Freezing Equipment Operators and Tenders	53-5022	Motorboat Operators
51-9194	Etchers and Engravers	53-5031	Ship Engineers
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	53-6011	Bridge and Lock Tenders
51-9196	Paper Goods Machine Setters, Operators, and Tenders	53-6021	Parking Lot Attendants
51-9197	Tire Builders	53-6031	Service Station Attendants
51-9198	Helpers--Production Workers	53-6041	Traffic Technicians
53-0000	Transportation and Material Moving Occupations	53-6051	Transportation Inspectors
53-1011	Aircraft Cargo Handling Supervisors	53-7011	Conveyor Operators and Tenders
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	53-7021	Crane and Tower Operators
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	53-7030	Dredge, Excavating, and Loading Machine Operators
53-2010	Aircraft Pilots and Flight Engineers	53-7031	Dredge Operators
53-2011	Airline Pilots, Copilots, and Flight Engineers	53-7032	Excavating and Loading Machine and Dragline Operators
53-2012	Commercial Pilots	53-7033	Loading Machine Operators, Underground Mining
53-2020	Air Traffic Controllers and Airfield Operations Specialists	53-7041	Hoist and Winch Operators
53-2021	Air Traffic Controllers	53-7051	Industrial Truck and Tractor Operators
53-2022	Airfield Operations Specialists	53-7060	Laborers and Material Movers, Hand
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	53-7061	Cleaners of Vehicles and Equipment
53-3020	Bus Drivers	53-7062	Laborers and Freight, Stock, and Material Movers, Hand
53-3021	Bus Drivers, Transit and Intercity	53-7063	Machine Feeders and Offbearers
53-3022	Bus Drivers, School	53-7064	Packers and Packagers, Hand
		53-7070	Pumping Station Operators
		53-7071	Gas Compressor and Gas Pumping Station Operators
		53-7072	Pump Operators, Except Wellhead Pumpers
		53-7073	Wellhead Pumpers
		53-7081	Refuse and Recyclable Material Collectors
		53-7111	Shuttle Car Operators
		53-7121	Tank Car, Truck, and Ship Loaders