# New York-Newark-Bridgeport, NY-NJ-CT-PA National Compensation Survey May 2007



\_\_\_\_\_

U.S. Department of Labor Elaine L. Chao, Secretary

U.S. Bureau of Labor Statistics Keith Hall, Commissioner

January 2008

## **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 **ocltinfo@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.

Material in this bulletin is in the public domain and, with appropriate credit, may be reproduced without permission. This information will be made available to sensory impaired individuals upon request. Voice phone: (202) 691–5200; Federal Relay Service: 1–800–877–8339.

## **Contents**

Introdu	oction
Tables:	:
1.	Summary: Mean hourly earnings and weekly hours for selected worker
	and establishment characteristics
2.	Civilian workers: Mean hourly earnings for full-time and part-time workers
2	by work levels
3.	Private industry workers: Mean hourly earnings for full-time and part-time workers
4	by work levels
4.	by work levels
5	Combined work levels for civilian workers: Mean hourly earnings for full-time
5.	and part-time workers
6	Civilian workers: Hourly wage percentiles
	Private industry workers: Hourly wage percentiles
	State and local government workers: Hourly wage percentiles
9.	Full-time civilian workers: Hourly wage percentiles
	Part-time civilian workers: Hourly wage percentiles
	Full-time civilian workers: Mean and median hourly, weekly, and annual
	earnings and mean weekly and annual hours
12.	Full-time private industry workers: Mean and median hourly, weekly, and annual
	earnings and mean weekly and annual hours
13.	Full-time State and local government workers: Mean and median hourly, weekly, and annual
	earnings and mean weekly and annual hours
14.	Size of establishment: Mean hourly earnings of private industry establishments
	for major occupational groups
15.	Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual
1.0	earnings and mean weekly and annual hours for full-time private industry workers
16.	Establishments with 100 workers or more: Mean and median hourly, weekly, and annual
17	earnings and mean weekly and annual hours for full-time private industry workers
17. 18.	
	Industry sector: Mean hourly earnings for private industry workers
1).	by major occupational group
	by major occupational group
Append	dixes:
A.	Technical Note
	Appendix table 1. Number of workers represented by the survey
	Appendix table 2. Survey establishment response
B.	Standard Occupational Classification System

## 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 2006 and October 2007; the average reference month is May 2007. 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 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 locality wage publications are undergoing a number of significant changes. Please see the bulletins published between September 2006 and July 2007 for information on earlier changes.

The areas covered by the publications are currently being updated to the December 2003 definitions of Combined Statistical Areas, Metropolitan Statistical Areas, and Micropolitan Statistical Areas, as determined by the U.S. Office of Management and Budget (OMB). This bulletin includes a new State and local government sample that reflects the new area definition.

In appendix table 2, the total numbers of establishments in the sampling frame are now benchmarked to the latest available establishment counts, adjusted for establishments that are out of scope for NCS.

#### 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 2007

		Civilian workers			ate industry workers		State and local governme workers		
Worker and establishment characteristics	Hourly ea	arnings	Mean	Hourly earnings		s Mean	Hourly earnings		Mean
	Mean	Relative error <sup>2</sup> (percent)	weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	weekly hours <sup>3</sup>
All workers	\$25.13	2.1	34.8	\$24.17	2.5	34.8	\$31.12	2.2	34.8
Worker characteristics <sup>4,5</sup>									
Management, professional, and related	38.94	1.6	35.5	38.60	1.8	36.0	40.30	3.2	33.9
Management, business, and financial	42.84	4.3	38.2	43.12	4.6	38.5	39.86	5.1	35.7
Professional and related	36.89	2.1	34.3	35.68	2.7	34.5	40.38	3.2	33.6
Service	14.10	3.9	32.4	12.36	5.7	31.7	22.64	1.9	36.1
Sales and office	19.19	3.5	33.7	19.08	3.9	33.6	20.40	3.4	33.8
Sales and related	20.52	8.7	31.6	20.58	8.9	31.6		_	_
Office and administrative support	18.50	2.2	34.9	18.22	2.4	35.0	20.68	3.5	34.0
Natural resources, construction, and	.0.00		0	.0.22		00.0		0.0	0
maintenance	27.46	2.3	39.0	27.74	2.5	39.1	25.10	7.8	37.5
Construction and extraction	30.42	3.2	38.2	31.00	3.5	38.5	25.97	10.9	36.1
Installation, maintenance, and repair	24.38	3.1	39.8	24.43	3.3	39.9	23.99	8.7	39.3
Production, transportation, and material	21.00	0.1	00.0	21.10	0.0	00.0	20.00	0.7	00.0
moving	16.33	4.0	37.7	15.83	4.2	37.6	23.44	3.6	38.9
Production	15.52	3.6	38.9	15.28	3.7	38.9	24.65	8.6	39.6
Transportation and material moving	17.13	7.6	36.6	16.42	8.4	36.3	23.15	4.4	38.7
Full time	26.50	2.0	38.4	25.54	2.3	38.8	32.17	2.0	36.7
Part time	13.22	4.4	19.0	13.02	4.7	19.0	15.36	6.6	19.5
Union	26.50	1.9	35.5	22.86	2.5	35.2	31.16	1.3	35.9
Nonunion	24.59	3.0	34.5	24.47	3.0	34.7	30.80	14.6	27.2
Time	24.64	2.0	34.7	23.56	2.3	34.7	31.12	2.2	34.8
Incentive	39.80	16.6	36.4	39.80	16.6	36.4	-	_	-
Establishment characteristics									
Goods producing	<i>(</i> 6 <i>)</i>	(6)	( <sup>6</sup> )			_	(6)	(6)	(6)
Service providing	( <sup>6</sup> )	(6)	(6)	_	_	_	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
1-99 workers	20.73	2.1	33.6	20.66	2.1	33.6	26.52	4.7	30.4
100-499 workers	24.53	4.4	35.9	23.83	4.9	36.0	33.44	3.0	34.3
500 workers or more	31.26	2.7	35.6	31.42	3.9	35.9	30.97	2.3	35.1

<sup>&</sup>lt;sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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.

<sup>2</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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

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

based on productivity payments study 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 Classification of establishments into goods-producing and service-providing industries applies to 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.

exclusive of overtime.

<sup>&</sup>lt;sup>4</sup> 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

 $\label{thm:continuous} Table~2.~\mbox{Civilian workers: Mean hourly earnings$^1$ for full-time and part-time workers$^2$ by work levels$^3$, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007$ 

	T	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
ıll workers	\$25.13	2.1	\$26.50	2.0	\$13.22	4.4
Management occupations	51.12	7.8	51.47	7.8	24.21	19.1
Level 7	22.82	7.3	22.82	7.3	24.21	13.1
Level 8	25.32	4.4	25.32	4.4	_	_
Level 9	31.49	5.9	31.49	5.9	_	_
Level 10	33.32	12.4	_	_	_	_
Level 11	46.82	3.2	46.79	3.2	_	_
Level 12	59.86	2.3	59.86	2.3	_	_
Level 13	70.40	4.1	70.40	4.1	_	-
Not able to be leveled	59.62	13.8	60.70	13.8	_	_
General and operations managers	56.33	11.3	57.64	10.2	_	_
Not able to be leveled	58.99	15.7	61.37	13.7	_	_
Marketing and sales managers	49.75	10.6	49.75	10.6	_	_
Level 11	48.25 40.49	7.8 14.3	48.25 40.49	7.8 14.3	_	_
Not able to be leveled	40.49 52.90	14.3	52.90	14.3	_	-
Marketing managersSales managers	52.90 45.34	10.6	45.34	10.6	_	-
Not able to be leveled	42.55	11.6	42.55	11.6	_	_
Public relations managers	48.21	5.8	48.21	5.8	_	_
Administrative services managers	31.35	11.4	31.35	11.4	_	_
Computer and information systems managers	62.94	10.9	62.94	10.9	_	_
Not able to be leveled	69.04	13.6	69.04	13.6	_	_
Financial managers	54.17	11.1	54.17	11.1	_	_
Level 9	30.48	12.3	30.48	12.3	_	_
Level 11	51.92	6.9	51.92	6.9	_	_
Level 12	55.65	4.8	55.65	4.8	_	_
Not able to be leveled	56.63	13.8	56.63	13.8	_	_
Human resources managers	39.64	17.0	39.33	17.0	_	_
Not able to be leveled	62.88	6.7	62.88	6.7	_	_
Transportation, storage, and distribution managers	42.04	10.3	42.04	10.3	_	_
Education administrators	39.18 35.14	10.9 21.7	39.11 35.14	11.0 21.7	_	_
Level 11	46.01	12.1	46.01	12.1	_	_
Not able to be leveled	51.05	5.1	51.05	5.1	_	
Education administrators, elementary and secondary	01.00	0.1	01.00	0.1		
school	50.40	12.1	50.59	12.5	_	_
Education administrators, postsecondary	44.76	7.8	44.76	7.8	_	_
Not able to be leveled	50.58	6.2	50.58	6.2	_	_
Engineering managers	53.20	7.8	53.20	7.8	_	_
Medical and health services managers	46.16	12.6	46.16	12.6	_	_
Not able to be leveled	44.59	15.2	44.59	15.2	_	_
Social and community service managers	33.13	11.9	33.13	11.9	_	_
Business and financial operations occupations	33.26	2.7	33.29	2.8	32.20	4.6
Level 5	20.43	4.1	20.43	4.1	_	-
Level 6	21.16	4.4	21.16	4.4	_	-
20101	24.77	6.9	24.16	5.9	_	_
Level 9	31.96 30.75	5.3 4.2	31.96 30.75	5.3 4.2	_	
Level 10	38.57	6.2	37.89	6.5	_	_
Level 11	40.44	5.9	40.44	5.9		_
Level 12	71.21	14.3	71.21	14.3	_	_
Not able to be leveled	37.21	5.1	37.55	5.5	_	_
Buyers and purchasing agents	27.55	11.4	27.55	11.4	_	-
Claims adjusters, appraisers, examiners, and						
investigators	26.30	1.2	26.42	1.7	_	-
Level 7	25.37	7.2	25.37	7.2	_	-
Level 9	29.64	8.7	29.64	8.7	_	-
Claims adjusters, examiners, and investigators	26.30	1.2	26.42	1.7	_	-
Level 7	25.37	7.2	25.37	7.2	_	-
Level 9	29.64	8.7	29.64	8.7	_	-
Human resources, training, and labor relations	20.76		20.76			
specialists	28.76	9.0	28.76	9.0		_
Level 9  Compensation, benefits, and job analysis specialists	30.25 29.32	9.0 4.6	30.25	9.0 4.6		-
Compensation, penents, and job analysis specialists	23.32	4.0	29.32	4.0	_	_

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued & Continued &$ 

	T	otal	Full-time	e workers	Part-time workers		
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen	
Training and development specialists	\$33.26	24.9	\$33.26	24.9	_	_	
Management analysts		6.1	36.72	6.1	_	_	
Accountants and auditors		4.2	32.33	4.4	_	_	
Level 7	_	_	26.84	13.9	_	_	
Level 8	32.07	3.5	32.07	3.5	_	_	
Level 9	31.89	4.2	31.89	4.2	_	_	
Level 10		5.0	38.34	5.0	_	_	
Not able to be leveled		7.5	34.45	7.5	_	_	
Credit analysts		13.4	26.92	13.4	_	_	
Financial analysts and advisors		29.4	49.93	29.4	_	_	
Level 9		6.4	35.28	6.4	_	_	
Level 11		14.7	51.13	14.7	_	_	
Not able to be leveled		41.3	45.54	41.3	_	_	
Financial analysts		24.0	47.91	24.0	_	_	
Level 9		3.7	38.96	3.7	_	_	
Level 11 Personal financial advisors		2.7 43.3	47.48	2.7 43.3	_	_	
Insurance underwriters		43.3 17.2	61.61 37.85	43.3 17.2		_	
Loan counselors and officers		5.5	37.85	5.5		_	
Loan officers		5.5	36.44	5.5	_		
2001 0110010	00.11	0.0	00.11	0.0			
computer and mathematical science occupations	40.71	5.6	40.88	5.5	_	_	
Level 6		2.1	22.70	2.1	_	_	
Level 7		7.0	30.37	7.0	_	_	
Level 8	34.13	6.6	34.13	6.6	_	_	
Level 9	36.02	2.0	35.38	1.9	_	_	
Level 10	36.09	8.2	36.09	8.2	_	_	
Level 11	43.39	2.9	43.39	2.9	_	-	
Level 12	52.79	7.3	52.79	7.3	_	_	
Level 13		8.7	64.99	8.7	_	_	
Not able to be leveled		4.5	43.09	4.5	_	_	
Computer programmers		4.0	38.14	4.0	_	_	
Not able to be leveled		10.1	42.08	10.1	_	_	
Computer software engineers		6.5	45.45	6.5	_	_	
Level 11		4.6	43.54	4.6	_	_	
Level 12		6.3	55.30	6.3	_	_	
Computer software engineers, applications		11.1	49.86	11.1	_	_	
Computer software engineers, systems software  Level 11		7.4 2.8	42.55	7.4 2.8	_	_	
Level 12		10.9	46.55 52.41	10.9	_	_	
Computer support specialists		14.5	33.95	14.4	_	_	
Level 7		8.0	36.03	8.0	_	_	
Not able to be leveled		7.1	22.15	7.1	_	_	
Computer systems analysts		4.1	40.88	4.3	_	_	
Level 9		1.5	36.49	1.6	_	_	
Level 11		3.8	43.48	3.8	_	_	
Network and computer systems administrators		5.3	36.35	5.3	_	_	
Network systems and data communications analysts	61.63	17.5	63.39	18.7	-	-	
rchitecture and engineering occupations		6.5	36.12	6.5	-	_	
Level 7		1.3	28.41	1.3	_	_	
Level 8		5.0	31.46	5.0	_	-	
Level 9		11.1	33.15	11.1	_	-	
Level 10		2.0	35.04	2.0	_	-	
Level 12		10.1	47.30	10.1	_	_	
Level 12  Not able to be leveled		3.8 5.5	51.88 41.25	3.8 5.5		-	
Architects, except naval		9.4	35.02	9.4	_	-	
Architects, except landscape and naval		9.4	35.02	9.4	_	1 -	
Engineers		4.4	41.16	4.4	_	_	
Level 9		6.4	35.59	6.4	_	_	
Level 10		2.0	35.10	2.0	_	_	
Level 11		10.1	47.30	10.1	_	_	
Level 12		3.8	51.88	3.8	_	_	
Electrical and electronics engineers		7.2	41.53	7.2	_	_	

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued & Continued &$ 

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percer
Drafters	\$28.66	15.9	\$28.66	15.9	_	_
	•	1			_	_
Engineering technicians, except drafters	28.38	5.2	28.38	5.2	_	_
Electrical and electronic engineering technicians	29.92	3.2	29.92	3.2	_	_
Life, physical, and social science occupations	35.32	4.9	35.12	5.4	\$44.18	7.1
Level 9	32.25	8.7	32.11	8.4	_	_
Level 10	40.20	5.3	40.20	5.3	_	_
				3.3		_
Level 11	39.09	11.6			_	_
Level 12	52.83	15.3	52.83	15.3	_	_
Not able to be leveled	38.26	4.9	38.19	4.8	_	-
Life scientists	43.19	17.2	43.19	17.2	_	_
Medical scientists	46.93	22.6	46.93	22.6	_	_
Physical scientists	34.12	10.5	34.12	10.5	_	_
Chemists and materials scientists	31.04	14.9	31.04	14.9	_	_
Chemists	28.18		28.18	9.3		I
		9.3			_	_
Market and survey researchers	27.36	15.7	27.36	15.7	_	-
Market research analysts	27.36	15.7	27.36	15.7	_	-
Psychologists	46.02	10.4	45.88	13.8	_	-
Level 9	43.85	16.1	_	_	_	_
Clinical, counseling, and school psychologists	46.02	10.4	45.88	13.8	_	_
Level 9	43.85	16.1	.5.50	- 15.6	_	_
Chemical technicians	30.22	18.3	_	_	_	-
	30.22	10.3	_	_	_	-
Miscellaneous life, physical, and social science technicians	21.59	12.5	21.59	12.5	_	_
	05.04	0.0	05.50	0.5		
Community and social services occupations	25.31	6.2	25.56	6.5	_	_
Level 5	13.15	4.1	_	-	_	-
Level 6	18.40	6.4	18.50	6.2	_	-
Level 7	19.00	4.5	18.55	3.8	_	-
Level 8	28.22	10.3	28.30	10.4	_	_
Level 9	36.53	8.7	37.33	9.4	_	_
Not able to be leveled	39.75	13.7	39.75	13.7		
		1			_	-
Counselors	28.61	15.3	28.77	15.1	_	-
Level 6	15.82	13.4			_	-
Level 7	19.34	4.2	19.34	4.2	_	_
Not able to be leveled	46.30	8.4	46.30	8.4	_	-
Educational, vocational, and school counselors	36.66	15.4	37.09	15.0	_	-
Not able to be leveled	46.30	8.4	46.30	8.4	_	l –
Social workers	27.69	11.4	27.84	11.4	_	l _
Level 7	19.22	4.7	19.22	4.7	_	l _
					_	_
Level 9	36.92	17.7	36.97	17.7	_	_
Not able to be leveled	33.81	12.1	33.81	12.1	_	-
Child, family, and school social workers	31.68	25.8	31.68	25.8	_	-
Medical and public health social workers	28.30	3.0	28.31	3.0	_	-
Mental health and substance abuse social workers	21.22	9.2	21.50	8.4	_	_
Miscellaneous community and social service specialists	19.34	12.2	19.42	12.7	_	_
Level 6	17.56	9.1	17.56	9.1	_	l _
	17.72		17.30	-	_	
Social and human service assistants	17.72	10.6	17.23	7.3 2.7	_	
Legal occupations	42.96	21.8	43.04	21.9	_	-
Level 12	70.18	13.5	70.18	13.5	_	-
Not able to be leveled	38.28	13.7	38.41	13.7	_	-
Lawyers	56.92	20.5	56.92	20.5	_	_
Level 12	70.18	13.5	70.18	13.5	_	_
Paralegals and legal assistants	21.79	9.9	21.79	9.9	_	_
	20 75	4.4	40.00	2.0	10.49	10.3
Education, training, and library occupations	38.75	4.4	40.83	3.0	19.48	10.3
Level 2	10.75	1.9		-	_	_
Level 3	12.20	10.9	11.89	12.6	14.80	9.3
Level 4	16.85	5.1	16.98	7.0	15.91	16.7
Level 5	14.12	5.8	14.20	5.8	_	_
Level 6	16.69	14.5		-	13.06	5.5
			26.26	12.6		
Level 7	25.39	18.0	28.26	13.6	16.70	11.0
Level 8	43.30	4.6	43.48	4.0	_	_
Level 9	50.15	2.4	50.41	2.4	39.67	16.1

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued & Continued &$ 

	T	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
ducation, training, and library occupations -Continued						
Level 10	\$43.68	4.6	\$43.98	4.7	_	_
Level 11	48.40	5.0	48.45	5.2	_	_
Level 12	61.26	9.4	61.50	9.3	_	_
Level 13	78.67	3.8	78.52	3.9	_	_
Not able to be leveled	40.15	9.5	44.18	8.8	_	_
Postsecondary teachers	60.75	6.8	61.41	6.6	\$41.89	13.3
Level 9	38.97	6.5	34.91	3.6	_	_
Level 10	41.17	8.8	41.77	9.3	_	_
Level 11	49.62	4.2	49.68	4.2	_	_
Level 12	61.43	9.4	61.68	9.3	_	_
Level 13  Not able to be leveled	78.67 61.98	3.8 8.9	78.52 63.46	3.9 8.1	28.83	18.4
	66.19	3.6	66.19	3.6	20.03	10.4
Business teachers, postsecondary  Math and computer teachers, postsecondary	54.81	13.4	54.95	13.3	_	1 -
Computer science teachers, postsecondary	60.24	26.3	60.24	26.3	_	-
Mathematical science teachers, postsecondary	51.14	5.5	51.34	5.7	_	-
Life sciences teachers, postsecondary	75.93	28.4	75.93	28.4	_	_
Biological science teachers, postsecondary	75.93	28.4	75.93	28.4	_	_
Physical sciences teachers, postsecondary	56.77	8.1	55.02	5.7	_	_
Chemistry teachers, postsecondary	56.02	4.9	56.02	4.9	_	_
Social sciences teachers, postsecondary	62.56	24.8	62.56	24.8	_	_
Health teachers, postsecondary	71.91	12.9	71.91	12.9	_	_
Health specialties teachers, postsecondary	72.38	12.9	72.38	12.9	_	_
Arts, communications, and humanities teachers,						
postsecondary	53.83	11.1	54.08	11.9	_	_
Miscellaneous postsecondary teachers	58.98	6.7	59.93	7.0	44.62	8.8
Not able to be leveled	52.16	14.5	53.74	15.2	_	_
Primary, secondary, and special education school						
teachers	40.06	4.5	41.61	2.5	21.61	21.4
Level 6	16.42	21.5	-	- 04.7	45.00	
Level 7	25.79	28.7	30.77	21.7	15.32	7.7
Level 8	43.31 50.69	4.6 5.4	43.49 50.91	4.0 5.2	_	_
Not able to be leveled	37.51	6.0	44.37	9.1	22.31	31.9
Preschool and kindergarten teachers	22.61	10.4	22.75	10.9	_	31.3
Preschool teachers, except special education	21.00	14.0	21.12	14.6	_	_
Elementary and middle school teachers	41.51	7.4	44.35	3.8	14.21	3.2
Level 7	24.64	21.6	-	-	-	-
Level 8	43.38	5.0	43.76	4.0	_	_
Level 9	49.41	6.5	50.01	6.0	_	_
Not able to be leveled	32.18	21.7	40.47	13.9	_	_
Elementary school teachers, except special						
education	40.33	10.0	43.78	5.1	13.60	3.0
Level 7	24.58	22.4	_	-	_	-
Level 8	44.21	5.8	44.76	4.3	_	-
Level 9	47.33	7.7	48.05	7.2	_	-
Not able to be leveled	32.30	28.3	_	_	_	-
Middle school teachers, except special and	,=					
vocational education	45.80	3.7	46.19	3.5	_	-
Level 8	41.30	2.0	41.30	2.0	_	-
Level 9	57.04	5.3	57.04	5.3	- 24 57	20.0
Secondary school teachersLevel 8	46.54 47.32	5.9 4.4	48.39 46.57	2.9 3.4	31.57	29.8
Level 9	47.32 53.75	7.8	53.71	7.9	_	-
Secondary school teachers, except special and	55.75	/.0	33.71	1.9	_	_
vocational education	45.74	4.3	47.53	1.2	31.57	29.8
Level 8	47.32	4.4	46.57	3.4	-	25.0
Level 9	51.57	2.9	51.48	2.7	_	_
Special education teachers	48.87	5.7	48.40	6.9	_	_
Level 8	44.05	5.8	44.05	5.8	_	_
Level 9	51.29	13.1	50.24	15.9	_	_
Special education teachers, preschool,		1				
kindergarten, and elementary school	44.88	6.5	43.67	9.4	_	_
Level 9	42.14	11.4	l	I -	_	I _

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued & Continued &$ 

	T	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percen
Special education teachers, secondary school	\$54.54	7.1	\$54.67	7.1	_	_
Other teachers and instructors	47.76	3.6	50.11	2.0	_	_
Level 9	51.50	.6			_	_
Librarians	35.43	18.9	35.66	18.9	_	_
Level 7	22.53	3.0	22.63	3.5	_	_
Teacher assistants	14.29	2.5	14.87	3.5	\$11.89	10.3
Level 2	10.75	1.9	14.07	3.3	ψ11.03 -	10.5
Level 3	12.20	10.9	11.89	12.6	14.80	9.3
Level 4	16.85	5.1	16.98	7.0	15.91	16.7
Not able to be leveled	19.27	8.7	-	-	-	-
Arts, design, entertainment, sports, and media						
occupations	40.63	16.1	40.84	16.3	_	_
Level 8	32.83	9.6	32.83	9.6	_	-
Level 9	44.26	8.2	44.26	8.2	_	-
Not able to be leveled	57.52	25.1	58.89	25.2	_	_
Designers	33.40	18.5	33.40	18.5	_	-
Graphic designers	31.32	14.0	31.32	14.0	_	-
Athletes, coaches, umpires, and related workers	42.12	23.9	_	_	_	-
Not able to be leveled	42.12	23.9	_	_	_	-
Coaches and scouts	42.12	23.9	_	_	_	-
Not able to be leveled	42.12	23.9	-	_	_	_
Writers and editors	29.00	17.5	29.00	17.5	_	_
Editors	31.53	15.7	31.53	15.7	_	_
lealthcare practitioner and technical occupations	35.68	2.4	35.32	2.9	38.72	12.2
Level 4	16.62	4.9	17.17	5.0	_	-
Level 5	21.85	3.7	21.64	3.8	_	-
Level 6	23.66	6.9	23.68	7.6	_	-
Level 7	29.70	4.0	29.56	4.6	_	-
Level 8	34.63	3.2	34.87	3.0	33.39	4.7
Level 9	37.13	3.7	36.21	2.3	42.24	25.0
Level 10	37.66	8.2	38.00	8.5	_	-
Level 11	41.21	7.0	41.40	7.1	_	-
Level 12	73.30	8.9	73.35	9.0	_	-
Not able to be leveled	37.00	7.8	33.66	5.1	65.35	6.4
Pharmacists	47.77	1.6	47.88	1.8	_	-
Physicians and surgeons	53.20	12.5	51.46	17.1	71.10	.9
Level 9	21.04	11.4	21.04	11.4	_	-
Level 10	27.80	6.8	27.80	6.8	_	-
Level 12	75.65	7.9	75.73	8.0	_	-
Not able to be leveled	42.32	12.1	27.02	.1	_	-
Family and general practitioners	56.52	8.9	56.50	9.0		-
Registered nurses	36.91	1.6	37.07	2.1	35.67	4.8
Level 7	31.62	5.2	31.44	5.6	_	_
Level 8	35.25	4.0	35.50	3.4	33.98	6.7
Level 9	36.82	1.7	36.69	2.1	37.71	8.2
Level 10	35.20	4.2	35.69	5.4	_	-
Level 11	44.98	5.0	45.54	5.0	_	-
Not able to be leveled	39.33	9.0	39.33	9.0	_	-
Therapists	37.85	10.6	35.15	4.0	46.20	45.2
Level 9	40.59	10.3	36.87	3.2	_	_
Occupational therapists	39.53	9.6			_	-
Physical therapists	33.66	4.7	33.50	5.9	_	-
Level 9	34.53	2.1	34.52	2.8	_	_
Clinical laboratory technologists and technicians	22.40	1.8	22.42	1.9	_	-
Medical and clinical laboratory technologists	25.76	1.6	25.76	1.6	_	-
Medical and clinical laboratory technicians	20.17	3.5	20.16	3.5	_	_
Diagnostic related technologists and technicians	27.81	2.8	28.00	3.6	_	-
Level 6	25.66	6.2	-		_	_
Radiologic technologists and technicians	28.08	1.9	28.43	1.9	_	-
Emergency medical technicians and paramedics	23.62	8.4	24.14	7.9	_	-
Health diagnosing and treating practitioner support						
technicians	17.83	6.5	18.56	10.6	_	-
Licensed practical and licensed vocational nurses	22.90	2.7	22.80	2.6	_	-
Level 5	22.61	2.9	22.61	2.9	i i	1

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued & Continued &$ 

	To	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Licensed practical and licensed vocational nurses						
-Continued						
Level 6	\$23.58	3.9	\$23.58	3.9	_	_
Medical records and health information technicians	20.55	15.6	_	-	-	-
Healthcare support occupations	13.81	.6	14.42	4.2	\$11.05	6.5
Level 2	11.21	3.0	11.79	6.1	-	-
Level 3	13.60	4.9	14.13	5.3	12.13	10.5
Level 4	16.66	5.4	16.68	5.7	16.41	4.9
Level 5	18.19	9.4	18.23	9.5	_	
Not able to be leveled	15.32	7.6	16.44	8.0	11.58	9.0
Nursing, psychiatric, and home health aides	13.20	2.0	13.75	7.3	10.68	11.0
Level 2	11.07	2.6	11.66	7.0	_	_
Level 3	15.11	4.3	15.24	4.2	14.01	4.5
Level 4	15.86	2.5	15.80	2.3	16.54	6.2
Level 5	18.18	9.7	18.21	9.7	-	_
Not able to be leveled	13.97	6.3	14.81	8.9	11.58	9.0
Home health aides	10.32	5.8	10.81	3.5	-	_
Level 2	10.03	6.8	-	- 5.5	_	_
Nursing aides, orderlies, and attendants	15.05	.6	15.18	.4	13.96	4.3
Level 2	14.37	6.4	14.35	6.7	-	
Level 3	15.13	4.3	15.26	4.2	14.01	4.5
Level 4	15.13	3.8	15.77	3.7	16.77	6.5
Level 5	16.59	11.3	- 15.77	3.7	-	0.5
Not able to be leveled	13.93	6.5	14.81	8.9	11.36	9.3
Psychiatric aides	15.77	7.5	15.74	7.5	11.50	3.5
	15.77	3.5	16.21	4.9	12.04	9.6
Miscellaneous healthcare support occupations  Level 3	11.18	4.6	10.21	4.9	12.04	9.0
Level 4	17.48	9.1	17.52	9.6	_	_
Medical assistants	16.70	12.3	16.70	12.3	_	_
Level 4	17.58	18.7	17.58	18.7	_	_
	aa .=	400				
Protective service occupations	23.17	10.3	24.07	8.8	_	_
Level 1	9.55	10.3	-	-	_	_
Level 2	-	-	10.75	10.7	_	_
Level 3	13.07	7.0	13.07	7.0	_	_
Level 4	26.02	8.6	27.54	10.1	_	_
Level 5	20.34	18.6	_		_	_
Level 6	27.36	6.3	27.97	7.7	_	-
Level 7	30.37	5.6	30.37	5.6	_	-
Level 8	44.80	5.4	44.80	5.4	_	_
Not able to be leveled	27.26	14.0	27.52	14.5	_	-
Fire fighters	28.58	2.5	28.58	2.5	_	-
Bailiffs, correctional officers, and jailers	30.08	.3	30.08	.3	_	-
Correctional officers and jailers	30.01	.2	30.01	.2	_	_
Detectives and criminal investigators	41.86	1.2	41.86	1.2	_	-
Police officers	32.54	2.9	33.15	3.6	_	-
Level 6	26.57	10.5	27.51	13.2	_	-
Level 7	32.35	5.1	32.35	5.1	_	-
Police and sheriff's patrol officers	32.54	2.9	33.15	3.6	_	-
Level 6	26.57	10.5	27.51	13.2	_	-
Level 7	32.35	5.1	32.35	5.1	_	-
Security guards and gaming surveillance officers	12.00	11.1	12.36	10.3	_	-
Level 3	13.07	7.0	13.07	7.0	_	-
Level 4	18.18	9.9	18.45	10.2	_	-
Security guards	12.00	11.1	12.36	10.3	_	-
Level 3	13.07	7.0	13.07	7.0	_	-
Level 4 Miscellaneous protective service workers	18.18 13.30	9.9 6.6	18.45	10.2	- 11.87	5.8
Miscellations biolective service Morkers	13.30	0.0	_	_	11.01	3.8
ood preparation and serving related occupations	9.37	6.5	10.41	9.0	7.22	7.0
Level 1	7.06	10.0	6.94	15.2	7.22	5.9
Level 2	7.86	2.3	8.27	8.6	7.26	7.6
Level 3	10.14	18.3	11.51	9.7	6.12	26.7
Lovel 4	13.30	7.2	13.59	6.1	_	I -
Level 4						

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued & Continued &$ 

	T	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Food preparation and serving related occupations  —Continued						
Not able to be leveledFirst-line supervisors/managers, food preparation and	\$11.93	28.7	\$11.93	28.7	_	_
serving workersFirst-line supervisors/managers of food preparation	18.89	2.7	19.25	4.8	-	_
and serving workers	18.86	2.8	19.24	5.0	_	_
Cooks	10.46	9.7	11.89	8.9	_	-
Level 3	11.06	7.0	11.46	7.9	_	-
Level 4	12.81	4.7	12.79	4.8	_	-
Cooks, institution and cafeteria	13.80	8.1	13.80	8.1	_	-
Level 4	12.70	11.1	12.70	11.1	_	_
Cooks, restaurant	12.15	3.8	12.46	5.8	_	-
Food preparation workers	9.81	9.3	12.36	11.8	\$7.53	7.7
Level 2	11.24	7.7	_	-	_	-
Food service, tipped	6.20	6.1	6.50	15.0	5.63	17.4
Level 1	6.27	20.6	6.17	15.9	6.58	36.5
Level 2	5.59	13.3	_	_	5.39	17.1
Level 3	6.81	34.9	8.60	26.2	4.97	40.0
Bartenders	6.17	14.7	_	_	_	_
Waiters and waitresses	5.86	5.8	6.75	13.4	4.19	9.1
Level 1	6.10	15.7	_	_		_
Level 2	4.82	13.1	_	_	4.90	14.1
Level 3	6.24	42.5	_	_	_	1
Dining room and cafeteria attendants and bartender	0.2 .	12.0				
helpers	7.33	24.1	6.19	33.2	9.02	21.8
Level 1	6.60	28.0	0.13	00.2	3.02	21.0
Fast food and counter workers	8.82	4.0	9.47	11.9	7.90	3.0
Level 1	7.75	1.9	3.47	11.3	7.77	3.8
Level 2	7.73	1.7	_	_	1.11	3.6
	12.98	5.7	_	_	_	
Level 3  Combined food preparation and serving workers,	12.90	3.7	_	_	_	_
including fast food	0.74	6.1	10.11	12.0	7 75	2.1
	8.74	6.1 9.2	10.11	12.0	7.75	3.1
Level 1	7.78		_	_	7.48	3.2
Level 2	8.07	3.8	_	_	_	_
Counter attendants, cafeteria, food concession, and	0.00	44.0	0.00	447		
coffee shop	8.92	11.3	9.03	14.7	_	_
Food servers, nonrestaurant	12.71	2.4	12.74	2.3	_	_
Dishwashers	7.79	8.4	7.84	8.7	_	_
Level 1	7.65	8.7	7.69	9.3	_	_
Building and grounds cleaning and maintenance	15.60	6.7	16.24	4.0	9.94	16.1
occupations	15.69	6.7	16.24	4.8		16.1
Level 1	15.14	11.1	15.71	9.6	7.83	10.0
Level 2	13.21	13.4	13.94	10.5	9.49	12.0
Level 3	15.19	4.1	15.54	3.6	_	-
2010	16.72	7.7	16.73	7.7	_	_
Level 5	18.48	6.6	18.48	6.6	_	_
Not able to be leveled	18.90	6.8	19.51	7.9	_	_
First-line supervisors/managers, building and grounds cleaning and maintenance workers	28.47	18.5	28.47	18.5	_	_
First-line supervisors/managers of housekeeping and						
janitorial workers	23.59	7.2	23.59	7.2	-	-
Building cleaning workers	14.87	7.6	15.46	5.4	9.84	16.7
Level 1	15.18	11.1	15.71	9.6	_	-
Level 2	12.82	11.1	13.61	7.5	9.23	10.9
Level 3	15.13	4.7	15.56	4.2	_	-
Level 4	16.52	8.8	16.52	8.9	_	-
Not able to be leveled	18.16	5.1	18.59	6.0	_	-
Janitors and cleaners, except maids and						
housekeeping cleaners	15.30	8.9	16.10	6.0	9.98	18.6
Level 1	16.40	11.5	17.03	9.6	_	-
Level 2	12.32	14.4	13.52	9.3	8.97	9.7
Level 3	15.34	5.0	15.82	4.3	-	-
Level 4	15.98	11.1	15.98	11.1	_	1 _
				1 11 1		

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued & Continued &$ 

	T	otal	Full-time	workers	Part-time workers		
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen	
Janitors and cleaners, except maids and							
housekeeping cleaners –Continued							
Not able to be leveled	\$18.37	5.7	\$18.95	6.7	_	_	
Maids and housekeeping cleaners	12.12	3.8	12.44	4.5	_	_	
Level 1	12.01	6.0	13.11	4.3	_	_	
Level 2	11.81	6.9	11.70	7.1	_	_	
Grounds maintenance workers	15.86	8.3	16.02	8.6	_	_	
Level 2	13.13	17.3	13.09	19.0	_	_	
Level 3	15.47	3.3	15.47	3.3	_	_	
Level 5	20.16	6.4	20.16	6.4	_		
Landscaping and groundskeeping workers	15.48	8.5	15.65	8.8	_	_	
Level 2	11.78	14.1	- 15.05	- 0.0	_		
Level 3	15.47	4.2	15.47	4.2	_	_	
Level 5	20.03	6.7	20.03	6.7	_		
LCVCI O	20.00	0.7	20.00	0.7			
Personal care and service occupations	12.46	3.7	13.07	4.4	\$11.04	3.1	
Level 1	10.04	4.6	13.07	4.4	10.65	8.7	
Level 2			10.30	14.4	8.43	_	
	9.85	11.2				5.2	
Level 3	12.52	13.2	12.81	14.5	10.82	7.0	
Level 4	13.94	18.0	14.49	22.0	11.43	6.5	
Level 5	17.81	25.4	_	_	-		
Barbers and cosmetologists	12.71	7.4	_	_	12.58	1.1	
Level 4	12.21	20.9	_	_	_	_	
Baggage porters, bellhops, and concierges	12.73	20.0	-	_			
Child care workers	11.83	1.5	12.18	2.9	11.57	2.6	
Level 2	9.74	2.7		_	_	_	
Personal and home care aides	9.57	5.2	9.41	4.7	_	_	
Recreation and fitness workers	12.64	14.2	_	_	11.85	15.6	
Recreation workers	15.76	11.6	_	_	14.75	20.6	
Sales and related occupations	20.52	8.7	24.27	9.2	9.48	2.5	
Level 1	8.07	3.3	8.11	1.4	8.06	4.9	
Level 2	9.74	5.4	10.29	6.9	8.78	5.9	
Level 3	12.32	11.6	14.28	21.2	9.65	2.5	
Level 4	19.46	17.0	19.99	17.9	15.23	11.2	
Level 5	21.30	14.1	21.30	14.1	_	_	
Level 6	25.97	18.1	25.97	18.1	_	_	
Level 7	36.69	17.0	36.69	17.0	_	_	
Level 8	39.34	13.9	39.34	13.9	_	_	
Level 9	43.27	6.1	43.27	6.1	_	_	
Level 10	76.11	12.4	76.11	12.4	_	_	
Level 12	59.24	7.8	59.24	7.8	_	_	
Not able to be leveled	33.89	12.0	35.25	11.6	12.41	16.2	
First-line supervisors/managers, sales workers	23.15	17.2	23.15	17.2	-	-	
Not able to be leveled	27.22	15.8	27.22	15.8	_	_	
First-line supervisors/managers of retail sales workers	17.63	6.8	17.63	6.8	_	_	
Not able to be leveled	20.00	13.1	20.00	13.1	_	-	
First-line supervisors/managers of non-retail sales	20.00	13.1	20.00	13.1	_	_	
workers	43.06	22.5	43.06	22.5	_	_	
Retail sales workers	43.06 11.94	1	13.93	10.1	9.20	2.9	
		7.5				-	
Level 1 Level 2	8.02	3.7	7.94 11.03	1.2	8.06	4.9	
	10.05	5.1		7.9	8.79	6.0	
Level 3	12.47	13.3	14.63	25.4	9.61	3.2	
Level 4	15.45	11.2	15.52	10.9	15.04	15.9	
Not able to be leveled	10.97	5.2	11.36	6.6	9.98	2.8	
Cashiers, all workers	9.90	3.8	10.67	5.0	8.67	1.5	
Level 1	7.94	.8	-		8.06	.5	
Level 2	10.27	6.1	10.98	9.2	9.30	4.6	
Level 3	10.59	7.7	11.59	12.8	8.52	2.2	
Cashiers	9.90	3.8	10.67	5.0	8.67	1.5	
Level 1	7.94	.8	_	-	8.06	.5	
Level 2	10.27	6.1	10.98	9.2	9.30	4.6	
Level 3	10.59	7.7	11.59	12.8	8.52	2.2	
Retail salespersons	13.36	13.9	16.69	16.1	9.54	5.7	
Level 1	8.05	8.1	_	_	8.00	8.5	
Level 2	9.70	10.0	1	1	8.09	8.9	

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued & Continued &$ 

	Te	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Retail salespersons –Continued						
Level 3	\$13.97	21.8	\$19.70	42.7	\$10.26	6.4
Level 4	16.25	10.7	16.49	9.9	15.03	16.8
Not able to be leveled	10.65	1.3	_	_	-	_
Insurance sales agents	38.19	25.6	40.04	24.1	_	_
Securities, commodities, and financial services sales						
agents	52.92	8.7	52.92	8.7	_	_
Not able to be leveled	59.46	.3	59.46	.3	_	_
Sales representatives, wholesale and manufacturing	33.76	9.6	33.76	9.6	_	_
Not able to be leveled	37.53	8.4	37.53	8.4	_	_
Sales representatives, wholesale and manufacturing,						
technical and scientific products	36.64	19.2	36.64	19.2	_	_
Sales representatives, wholesale and manufacturing,	20.40		00.40	0.0		
except technical and scientific products	32.48	6.8	32.48	6.8	_	_
Not able to be leveled  Miscellaneous sales and related workers	40.30 21.37	18.5 8.2	40.30 22.57	18.5 8.4	- 10.24	4.6
Level 4	23.45	15.4	23.61	15.2	10.24	4.0
Level 4	23.43	15.4	23.01	13.2	_	_
Office and administrative support occupations	18.50	2.2	19.02	1.9	13.78	6.3
Level 1	9.97	15.8	13.09	4.5	7.58	4.8
Level 2	12.13	4.1	12.22	4.8	11.83	7.1
Level 3	14.22	2.2	14.43	2.1	12.81	4.1
Level 4	17.89	3.7	18.15	3.8	15.39	7.1
Level 5	20.03	2.6	20.18	3.0	17.82	5.3
Level 6	23.27	3.1	23.29	3.1		_
Level 7	28.75	2.2	28.97	2.2	_	_
Level 8	34.44	14.7	34.44	14.7	_	_
Not able to be leveled	19.66	6.3	19.79	6.4	17.82	20.6
First-line supervisors/managers of office and						
administrative support workers	26.27	6.9	26.27	6.9	_	_
Level 5	17.83	3.9	17.83	3.9	_	_
Level 7	28.89	5.0	28.89	5.0	_	_
Level 8	34.43	29.0	34.43	29.0	_	_
Not able to be leveled	34.39	5.8	34.39	5.8	_	_
Switchboard operators, including answering service  Level 2	15.45 14.43	6.0 10.9	15.49	6.4	_	_
Financial clerks	16.81	2.9	17.15	2.8	13.56	10.0
Level 2	12.30	12.9	13.12	12.3	15.50	10.0
Level 3	13.81	4.0	14.01	4.2	11.92	3.5
Level 4	16.45	6.6	16.73	6.6	13.95	7.4
Level 5	18.78	4.6	18.65	5.1	_	_
Level 6	25.39	6.8	25.39	6.8	_	_
Level 7	22.18	6.7	22.18	6.7	_	_
Not able to be leveled	18.26	7.8	18.81	7.6	_	_
Bill and account collectors	16.95	10.7	_	_	_	_
Billing and posting clerks and machine operators	15.39	4.9	15.38	5.2	-	_
Level 4	15.88	6.0	15.83	7.1	_	_
Bookkeeping, accounting, and auditing clerks	18.89	3.0	19.05	3.0	16.67	11.9
Level 3	15.11	11.3	15.58	13.0	_	_
Level 4	17.76	6.4	17.90	6.5	_	_
Level 5	19.51	5.4	19.45	6.4	_	_
Level 7	23.52	9.3	23.52	9.3	_	_
Not able to be leveled	17.45	9.3	17.45	9.3	10.29	_ 
Tellers Level 3	11.78 12.37	4.2 1.7	12.11 12.49	3.9 2.3	10.28	5.7
Level 4	11.80	4.9	11.98	6.3	_	_
Brokerage clerks	22.20	4.9	22.20	4.9	_	_
Court, municipal, and license clerks	24.76	2.0	24.80	2.1	_	_
Customer service representatives	19.42	9.4	19.64	9.5	_	_
Level 3	15.35	3.3	15.35	3.3	_	_
Level 4	19.50	18.3	19.87	18.6	_	_
Level 5	21.47	14.5	21.47	14.5	_	_
Level 6	22.00	3.7	22.00	3.7	_	-
Not able to be leveled	18.92	7.6	18.92	7.6	_	-
File clerks	12.36	13.6	_	-	12.12	17.1
Level 2	12.81	18.1	I	1	İ	

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. Civilian workers: Mean hourly earnings$^1$ for full-time and part-time workers$^2$ by work levels$^3$, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued $$(1.5)$ Continued$ 

	T	otal	Full-time	workers	Part-time	e workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Interviewers, except eligibility and loan	\$18.37	8.6	\$18.41	8.6	_	_
Library assistants, clerical	16.65	11.7	_	_	_	_
Loan interviewers and clerks	18.45	5.6	18.45	5.6	_	_
Order clerks	12.03	8.8	12.04	9.1	_	_
Human resources assistants, except payroll and						
timekeeping	18.35	6.2	18.35	6.2		_
Receptionists and information clerks	15.06	5.8	15.58	6.2	\$12.79	6.0
Level 2	13.35	8.1	13.32	7.3	_	_
Level 3	14.72	3.9	14.71	4.7	_	_
Level 4	19.24	7.3	19.24	7.3	_	_
Not able to be leveled	15.18	13.8	_	_	_	_
Reservation and transportation ticket agents and travel	18.50	7.0	18.61	9.5		
clerks Dispatchers	25.00	10.8	25.10	11.0	_	_
Dispatchers, except police, fire, and ambulance	25.77	12.8	25.77	12.8	_	_
Production, planning, and expediting clerks	25.77 22.46	2.6	25.77	2.6	_	I -
Shipping, receiving, and traffic clerks	12.47	10.7	12.48	10.4	_	_
Level 2	9.15	12.3	9.15	12.3	_	_
Level 3	12.33	7.1	12.71	6.7	_	_
Stock clerks and order fillers	11.11	4.1	12.61	7.5	7.67	8.3
Level 2	9.89	5.2	9.95	5.1	-	-
Level 3	14.02	16.2	15.51	6.5	_	_
Level 4	17.01	6.4	17.01	6.4	_	_
Secretaries and administrative assistants	22.86	2.9	23.44	2.2	15.85	5.5
Level 3	16.78	6.0	16.78	6.0	_	_
Level 4	20.36	6.2	21.37	4.9	_	_
Level 5	22.56	8.1	23.63	8.9	_	_
Level 6	23.35	2.9	23.35	2.9	_	_
Level 7	29.37	3.5	29.84	3.5	_	_
Not able to be leveled	22.35	10.6	22.59	9.7	_	_
Executive secretaries and administrative assistants	24.91	4.3	24.91	4.4	_	_
Level 4	22.44	15.8	22.39	16.7	-	_
Level 5	19.93	5.5	19.93	5.5	_	_
Level 6	24.89	8.9	24.89	8.9	_	_
Level 7	29.11	4.3	29.11	4.3	-	_
Not able to be leveled	23.95	5.4	23.87	5.7	-	_
Legal secretaries	26.84	2.4	26.84	2.4	_	_
Medical secretaries Level 4	18.15 17.17	3.1 6.8	19.59 —	2.9	_	_
Secretaries, except legal, medical, and executive	20.55	6.0	21.21	5.1	- 14.77	7.4
Level 3	17.13	8.4	17.13	8.4	-	'.4
Level 4	20.76	6.6	21.40	5.3	_	_
Level 5	22.50	12.6	24.15	12.3	_	_
Level 6	20.30	7.4	20.30	7.4	_	_
Not able to be leveled	18.28	7.3	18.83	6.3	_	_
Data entry and information processing workers	15.89	12.4	15.72	13.6	16.49	15.7
Level 2	13.06	4.7	_	-	-	-
Level 3	12.28	8.6	_	-	_	-
Level 4	18.75	6.3	17.61	7.1	_	-
Data entry keyers	14.25	10.7	13.45	10.5	_	-
Level 3	11.58	3.6	_	-	-	-
Level 4	18.39	7.0	16.82	8.3	_	_
Word processors and typists	21.45	14.4	23.34	13.4	_	-
Insurance claims and policy processing clerks	19.14	2.6	19.22	3.0	_	-
Level 4	16.42	1.9	16.42	1.9	_	_
Mail clerks and mail machine operators, except postal	45.54		46.40			
Service	15.51	5.3	16.10	9.2	-	
Office clerks, general	16.97	2.7	17.36	3.2	14.09	5.0
Level 3	12.09	11.5	12.00	14.2	12.41	15.9
Level 4	16.08 16.93	3.1 5.6	16.45 17.56	3.2 5.1	_	_
Level 5	18.92	4.3	17.56 18.98	4.5	_	_
Not able to be leveled	17.63	3.5	18.01	3.1	_	
Office machine operators, except computer	14.69	7.0	15.01	7.6	_	_
	17.00	1 7.0	10.01	1		_
						1

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. Civilian workers: Mean hourly earnings$^1$ for full-time and part-time workers$^2$ by work levels$^3$, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued $$(1.5)$ Continued$ 

	T	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Construction and extraction occupations -Continued						
Level 2	\$21.33	36.6	\$21.70	36.9	_	_
Level 3	17.09	2.2	17.12	2.2	_	-
Level 4	21.55	2.2	21.61	2.3	_	_
Level 5	21.00 27.53	12.8 2.6	20.82 27.78	14.1 2.5	_	_
Level 6 Level 7	27.53 32.80	4.5	32.80	2.5 4.5	_	_
Level 8	32.60 40.45	7.2	40.45	7.2	_	
Not able to be leveled	40.43	3.6	40.31	3.5	_	_
First-line supervisors/managers of construction trades	10.22	0.0	10.01	0.0		
and extraction workers	39.59	7.6	39.59	7.6	_	_
Carpenters	23.86	.9	23.86	.9	_	_
Level 7	27.17	3.6	27.17	3.6	_	_
Construction laborers	24.17	6.0	24.32	6.8	_	_
Electricians	36.84	13.2	36.84	13.2	_	-
Level 7	43.23	1.0	43.23	1.0	_	-
Painters and paperhangers	32.02	8.9	32.02	8.9	_	-
Painters, construction and maintenance	32.02	8.9	32.02	8.9	_	-
Pipelayers, plumbers, pipefitters, and steamfitters	34.30	32.1	34.30	32.1	_	_
Construction and building inspectors	23.75	9.0	_	_	_	-
Highway maintenance workers	19.28	7.6	19.28	7.6	_	-
Miscellaneous construction and related workers	27.66	11.4	_	-	_	_
nstallation, maintenance, and repair occupations	24.38	3.1	24.39	3.1	_	_
Level 4	17.96	8.0	17.96	8.0	_	_
Level 5	20.22	7.2	20.25	7.3	_	-
Level 6	22.51	3.2	22.51	3.2	_	-
Level 7	31.16	2.8	31.16	2.8	_	_
Level 8	31.51	6.7	31.51	6.7	_	_
Not able to be leveled	23.52	5.4	23.52	5.4	_	_
First-line supervisors/managers of mechanics, installers, and repairers	28.94	10.8	28.94	10.8	-	_
Radio and telecommunications equipment installers and	32.20	1.2	32.20	1.2		
repairers Level 7	32.20	.6	32.74	.6	_	_
Telecommunications equipment installers and	32.74	0.0	32.74	0.0	_	_
repairers, except line installers	32.20	1.2	32.20	1.2	_	_
Level 7	32.74	.6	32.74	.6	_	
Miscellaneous electrical and electronic equipment	02.74	.0	02.74	.0		
mechanics, installers, and repairers	17.98	5.5	17.98	5.5	_	_
Automotive technicians and repairers	19.98	19.3	19.98	19.3	_	_
Bus and truck mechanics and diesel engine specialists	22.16	13.8	22.16	13.8	_	_
Heating, air conditioning, and refrigeration mechanics		10.0		10.0		
and installers	22.99	2.8	22.99	2.8	_	_
Level 6	21.61	2.8	21.61	2.8	_	_
Industrial machinery installation, repair, and maintenance						
workers	23.95	6.0	24.07	6.0	_	-
Level 5	23.59	10.2	23.75	10.3	_	-
Maintenance and repair workers, general	24.90	5.5	25.06	5.5	_	-
Level 5	25.20	8.3	25.43	8.3	_	-
Line installers and repairers	33.44	8.5	33.44	8.5	_	-
Level 7	36.40	3.9	36.40	3.9	_	-
Electrical power-line installers and repairers	35.66	2.8	35.66	2.8	_	_
Level 7	35.15	.5	35.15	.5	_	-
Miscellaneous installation, maintenance, and repair workers	19.69	6.6	19.69	6.6	_	_
Production occupations	15.52	3.6	15.66	3.5	\$10.87	7.3
Level 1	8.76	6.5	8.74	6.7	Ψ10.07	'.3
Level 2	11.24	6.4	11.24	6.7	_	_
Level 3	14.37	6.3	14.51	6.1	_	_
Level 4	18.71	4.0	18.71	4.0	_	_
Level 5	18.24	2.3	18.21	2.2	_	_
	19.22	8.3	19.19	8.4	_	_
Level 6	10.22					

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. Civilian workers: Mean hourly earnings$^1$ for full-time and part-time workers$^2$ by work levels$^3$, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued $$(1.5)$ Continued$ 

	Te	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Production occupations -Continued	400.40					
Not able to be leveled	\$22.49	16.2	_	_	_	_
First-line supervisors/managers of production and operating workers	22.08	8.6	\$22.08	8.6	_	_
Electrical, electronics, and electromechanical						
assemblers	15.57	4.4	15.57	4.4	_	_
Electrical and electronic equipment assemblers	15.73	5.9	15.73	5.9	_	_
Miscellaneous assemblers and fabricators	10.81	11.0	10.81	11.0	_	_
Bakers	18.09	43.0		_	_	_
Welding, soldering, and brazing workers	19.13	9.2	19.13	9.2	_	_
Welders, cutters, solderers, and brazers	19.13	9.2	19.13	9.2	_	_
Miscellaneous metalworkers and plastic workers	11.68	30.8	11.68	30.8	_	_
Stationary engineers and boiler operators	27.18	6.6	27.25	6.6	_	_
Level 7  Crushing, grinding, polishing, mixing, and blending	30.10	5.1	30.10	5.1	_	_
workers	17.68	8.2	17.68	8.2	_	_
Mixing and blending machine setters, operators, and	17.00	J.2	17.00	0.2	_	-
tenders	19.41	3.8	19.41	3.8	_	_
Inspectors, testers, sorters, samplers, and weighers	17.71	5.4	18.23	5.7	_	_
Miscellaneous production workers	11.91	10.7	12.00	11.3	_	_
Level 1	9.44	6.8	9.46	6.7	_	_
Helpersproduction workers	11.02	5.9	11.05	6.4	_	_
Level 1	9.97	6.2	-	-	-	_
ransportation and material moving occupations	17.13	7.6	17.66	9.2	\$11.74	7.1
Level 1	9.27	5.6	9.29	6.7	9.12	2.3
Level 2	11.88	5.3	11.99	5.2	9.78	14.5
Level 3	17.32	2.8	17.52	2.9	14.38	8.3
Level 4	21.92	4.8	22.96	3.8	15.70	2.5
Level 5	27.41	10.8	27.41	10.8	-	_
Level 6	22.22	5.0	22.22	5.0	_	_
Level 7	30.71	25.0	30.71	25.0	_	_
Not able to be leveled	20.94	33.3	21.17	34.0	_	_
First-line supervisors/managers of helpers, laborers, and material movers, hand	29.99	10.8	29.99	10.8		
Aircraft pilots and flight engineers	132.50	17.6	132.50	17.6	_	
Airline pilots, copilots, and flight engineers	132.50	17.6	132.50	17.6	_	_
Bus drivers	17.76	16.6	18.26	23.0	15.53	2.4
Level 3	19.93	9.6	-	_	-	
Level 4	20.37	1.0	_	_	_	_
Bus drivers, transit and intercity	17.63	27.2	17.65	27.6	_	_
Bus drivers, school	18.09	10.1	21.78	7.4	15.49	2.3
Level 3	20.58	11.7	_	_	_	-
Level 4	16.94	10.0	_	_	_	_
Driver/sales workers and truck drivers	19.80	5.0	19.99	4.8	_	_
Level 3	17.76	8.0	17.90	7.8	_	_
Level 4	22.98	10.3	23.70	10.1	_	_
Truck drivers, heavy and tractor-trailer	23.19	5.0	23.84	4.1	_	_
Level 4	26.17	10.7		_	_	_
Truck drivers, light or delivery services	15.76	5.5	15.80	5.5	_	-
Level 3	17.51	11.7	17.84	11.1	_	-
Level 4 Taxi drivers and chauffeurs	18.34	11.4	18.34	11.4	_	-
Industrial truck and tractor operators	10.21	36.9	10.40	36.8	_	_
•	16.58 11.56	6.1 4.2	16.58	6.1 4.5	9.34	5.3
Laborers and material movers, hand Level 1	11.56 9.08	6.4	11.87 9.05	4.5 7.8	9.34 9.21	3.3
Level 2	12.26	5.5	12.56	4.2	J.Z I	3.3
Level 3	16.69	3.6	16.97	3.1	_	
Laborers and freight, stock, and material movers,	10.03	] 3.0	10.37	] 3.1	_	-
hand	11.80	6.5	12.00	7.1	9.57	8.5
Level 1	9.20	9.7	9.17	10.9	-	-
Level 2	12.13	6.3	12.47	4.7	_	_
Level 3	17.04	3.8	17.38	3.2	_	_
Packers and packagers, hand	10.10	8.9	10.25	10.5	_	_
Level 1	8.94	1.6		-		1

Table 2. Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued

	Total		Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Refuse and recyclable material collectors	\$15.18	21.2	\$15.18	21.2	-	-

<sup>&</sup>lt;sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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.

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

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.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

worker with a 35-flour-per-week schedule might be considered a functione 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

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 2007

	T	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All workers	\$24.17	2.5	\$25.54	2.3	\$13.02	4.7
Management occupations	51.25	8.4	51.57	8.4		
Level 7	22.82	7.3	22.82	7.3		
Level 8	25.47	4.5	25.47	4.5	_	_
Level 9	31.39	6.3	31.39	6.3	_	_
Level 10	33.32	12.4	-	-	_	_
Level 11	46.23	3.9	46.20	3.9	_	_
Level 12	59.59	2.4	59.59	2.4	_	_
Level 13	70.66	4.3	70.66	4.3	_	_
Not able to be leveled	60.25	14.6	61.23	14.7	_	_
General and operations managers	56.43	12.6	57.91	11.4	_	_
Not able to be leveled	58.85	17.2	61.50	15.0	_	_
Marketing and sales managers	49.69	10.9	49.69	10.9	_	_
Level 11	47.72	8.9	47.72	8.9	_	_
Not able to be leveled	40.49	14.3	40.49	14.3	_	_
Marketing managers	52.96	11.0	52.96	11.0	_	_
Sales managers	45.34	10.0	45.34	10.0	_	_
Not able to be leveled	42.55	11.6	42.55	11.6	_	_
Administrative services managers  Computer and information systems managers	30.11 62.94	11.9 10.9	30.11 62.94	11.9 10.9	_	_
Not able to be leveled	69.04	13.6	69.04	13.6	_	
Financial managers	54.17	11.4	54.17	11.4		
Level 9	30.48	12.3	30.48	12.3	_	
Level 11	51.99	7.1	51.99	7.1	_	_
Level 12	55.58	5.5	55.58	5.5	_	_
Not able to be leveled	56.63	13.8	56.63	13.8	_	_
Human resources managers	39.64	17.0	39.33	17.0	_	_
Not able to be leveled	62.88	6.7	62.88	6.7	_	_
Transportation, storage, and distribution managers	41.47	11.8	41.47	11.8	_	_
Education administrators	33.07	10.0	32.87	9.7	_	_
Not able to be leveled	43.40	5.9	43.40	5.9	_	_
Education administrators, postsecondary	44.19	11.3	44.19	11.3	_	_
Not able to be leveled	44.62	5.5	44.62	5.5	_	_
Engineering managers	54.02	8.2	54.02	8.2	_	_
Medical and health services managers	45.12	14.8	45.12	14.8	_	_
Not able to be leveledSocial and community service managers	43.20 33.13	17.3 11.9	43.20 33.13	17.3 11.9	_	_
						_
Business and financial operations occupations	33.50	3.0	33.53	3.1	_	_
Level 5	20.43	4.1 4.3	20.43	4.1 4.3	_	-
Level 6Level 7	21.44 24.84	7.5	21.44 24.16	4.3 6.5	_	_
Level 8	31.75	6.3	31.75	6.3	_	
Level 9	30.96	5.0	30.95	5.0	_	
Level 10	38.57	6.2	37.89	6.5	_	_
Level 11	40.41	6.1	40.41	6.1	_	_
Level 12	71.21	14.3	71.21	14.3	_	_
Not able to be leveled	37.11	5.5	37.44	6.0	_	_
Buyers and purchasing agents	27.83	11.7	27.83	11.7	_	_
Claims adjusters, appraisers, examiners, and		4.0	00.50	4.7		
investigatorsLevel 7	26.38 25.37	1.2 7.2	26.50 25.37	1.7 7.2	_	_
Level 9	30.54	11.5	30.54	11.5	_	_
Claims adjusters, examiners, and investigators	26.38	1.2	26.50	11.5	_	_
Level 7	25.37	7.2	25.37	7.2	_	I -
Level 9	30.54	11.5	30.54	11.5	_	_
Human resources, training, and labor relations	23.0.		23.0.			
specialists	28.73	9.4	28.73	9.4	_	_
Level 9	30.30	9.7	30.30	9.7	_	_
Compensation, benefits, and job analysis specialists	29.25	5.6	29.25	5.6	_	_
Training and development specialists	33.26	24.9	33.26	24.9	_	_
Management analysts	37.34	6.3	37.34	6.3	_	_
Accountants and auditors	32.15	4.9	32.26	5.2	_	_
Level 7	<del>-</del>	_	27.06	14.3	_	_
Level 8	31.12	7.0	31.12	7.0	_	-

 $\label{thm:continuous} \begin{tabular}{ll} Table 3. Private industry workers: Mean hourly earnings$^1$ for full-time and part-time workers$^2$ by work levels$^3$, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued $$(1.5)$ C$ 

	To	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Accountants and auditors –Continued						
Level 9	\$31.88	4.7	\$31.88	4.7	_	_
Level 10	38.34	5.0	38.34	5.0	_	_
Not able to be leveled	33.37	9.2	33.37	9.2	_	_
Credit analysts	26.92	13.4	26.92	13.4	_	_
Financial analysts and advisors	49.93	29.4	49.93	29.4	_	_
Level 9	35.28	6.4	35.28	6.4	_	_
Level 11	51.13	14.7	51.13	14.7	_	_
Not able to be leveled	45.54	41.3	45.54	41.3	_	_
Financial analysts	47.91	24.0	47.91	24.0	_	_
Level 9	38.96	3.7	38.96	3.7	_	_
Level 11	47.48	2.7	47.48	2.7	_	_
Personal financial advisors	61.61	43.3	61.61	43.3	_	_
Insurance underwriters	37.85	17.2	37.85	17.2	_	
Loan counselors and officers	36.19	5.6	36.19	5.6	_	
Loan officers	36.44	5.5	36.44	5.5	_	_
Loan onicers	30.44	3.3	30.44	3.5	_	_
Computer and mathematical science occupations	41.35	5.4	41.54	5.3	_	_
Level 7	30.57	7.4	30.57	7.4	_	-
Level 8	34.84	6.3	34.84	6.3	_	-
Level 9	36.75	1.8	36.12	1.5	_	-
Level 10	36.09	8.2	36.09	8.2	_	_
Level 11	43.39	2.9	43.39	2.9	_	_
Level 12	52.79	7.3	52.79	7.3	_	_
Level 13	64.99	8.7	64.99	8.7	_	_
Not able to be leveled	43.85	4.8	43.85	4.8	_	_
Computer programmers	38.49	4.0	38.49	4.0	_	_
Not able to be leveled	42.08	10.1	42.08	10.1	_	_
Computer software engineers	45.45	6.5	45.45	6.5	_	_
Level 11	43.54	4.6	43.54	4.6	_	_
Level 12	55.30	6.3	55.30	6.3	_	_
Computer software engineers, applications	49.86	11.1	49.86	11.1	_	_
Computer software engineers, systems software	42.55	7.4	42.55	7.4	_	_
Level 11	46.55	2.8	46.55	2.8	_	_
Level 12	52.41	10.9	52.41	10.9	_	_
Computer support specialists	33.26	14.6	34.36	14.5	_	_
Level 7	36.03	8.0	36.03	8.0	_	_
Computer systems analysts	41.12	4.1	41.15	4.3	_	_
Level 9	37.46	1.1	36.94	1.7	_	
Level 11	43.48	3.8	43.48	3.8		
Network and computer systems administrators	37.03	5.6	37.03	5.6	_	
Network systems and data communications analysts	66.65	13.6	- 37.03	5.6	_	_
, , , , , , , , , , , , , , , , , , , ,						
Architecture and engineering occupations	36.61	6.7	36.61	6.7	-	-
Level 8	31.48	5.4	31.48	5.4	_	-
Level 9	33.41	12.6	33.41	12.6	_	-
Level 10	34.93	2.2	34.93	2.2	-	_
Level 11	48.04	10.8	48.04	10.8	_	-
Level 12	51.88	3.8	51.88	3.8	_	-
Not able to be leveled	41.25	5.5	41.25	5.5	_	-
Architects, except naval	35.21	9.5	35.21	9.5	_	-
Architects, except landscape and naval	35.21	9.5	35.21	9.5	_	-
Engineers	43.18	3.0	43.18	3.0	_	-
Level 9	37.03	5.8	37.03	5.8	_	-
Level 11	48.04	10.8	48.04	10.8	_	-
Level 12	51.88	3.8	51.88	3.8	_	-
Electrical and electronics engineers	42.51	6.4	42.51	6.4	_	-
Electronics engineers, except computer	44.01	9.9	44.01	9.9	_	-
Drafters	28.66	15.9	28.66	15.9	_	-
Engineering technicians, except drafters	28.38	5.2	28.38	5.2	_	_
Electrical and electronic engineering technicians	29.92	3.2	29.92	3.2	-	_
ife whysical and assist asismas assumptions	35.42	5.2	35.15	6.0	_	_
ire. Drivsical, and Social Science occupations		J.2	1 55.15	1 5.5		1
ife, physical, and social science occupations		13.2	31 24	12.8	_	_
Level 12	31.47 53.07	13.2 16.8	31.24 53.07	12.8 16.8	_	_

 $\label{thm:continuous} \begin{tabular}{ll} Table 3. Private industry workers: Mean hourly earnings$^1$ for full-time and part-time workers$^2$ by work levels$^3$, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued $$(1.5)$ C$ 

	T	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Life scientists	\$44.06	17.8	\$44.06	17.8	_	
Medical scientists	46.93	22.6	46.93	22.6	_	_
Physical scientists	34.74	13.0	34.74	13.0	_	_
,						
Community and social services occupations	20.79	8.3	20.77	8.7	_	_
Level 5	13.15	4.1	-		_	_
Level 6	17.94	7.7	18.04	7.4	_	_
Level 7	18.25	5.2	17.57	3.5	_	_
Level 8	28.30	10.4	28.30	10.4	_	_
Level 9	23.08	2.9	23.02	3.4	_	_
Counselors	21.59	13.7	21.72	13.4	_	_
Level 6	15.82	13.4	-		_	_
Level 7	18.83	4.0	18.83	4.0	_	_
Educational, vocational, and school counselors	26.04	19.5	26.44	19.1	_	_
Social workers	23.59	3.6	23.74	3.5	_	_
Level 7	17.91	6.4	17.91	6.4	_	-
Level 9	25.77	7.1	25.77	7.2	_	-
Child, family, and school social workers	22.55	2.9	22.55	2.9	_	-
Medical and public health social workers	28.04	3.3	28.06	3.3	_	_
Mental health and substance abuse social workers	20.18	11.3	20.43	10.7	_	_
Miscellaneous community and social service specialists	16.86	9.7	16.74	9.9	_	_
Level 7	16.98	8.7	16.33	1.3	_	_
Social and human service assistants	14.40	4.2	13.90	3.4	-	_
egal occupations	44.04	25.9	44.09	26.0	_	_
Not able to be leveled	42.56	9.2	44.09	20.0	_	
Lawyers	57.93	23.7	57.93	23.7		
Paralegals and legal assistants	21.96	11.9	21.96	11.9	_	_
Taraiogaio and logal accidianto	21.00	11.0	21.00	11.0		
Education, training, and library occupations	29.85	7.1	31.00	6.2	\$21.29	15.5
Level 5	14.20	5.8	14.20	5.8	_	_
Level 6	18.29	18.9	_	_	_	_
Level 7	23.68	5.7	24.51	6.0	_	_
Level 8	_	_	39.98	10.7	_	_
Level 9	32.60	2.6	31.21	3.1	_	_
Level 10	43.77	1.1	_	_	_	_
Level 11	47.24	8.1	47.36	8.7	_	_
Level 12	63.44	12.7	64.26	11.5	_	_
Level 13	71.05	2.1	_	_	_	_
Not able to be leveled	48.29	12.6	52.70	11.7	_	_
Postsecondary teachers	63.19	8.4	63.53	8.4	44.97	25.7
Level 10	45.70	1.2	46.76	1.5	_	_
Level 11	50.35	6.5	50.55	7.2	_	_
Level 12	64.02	12.8	64.87	11.6	_	-
Level 13	71.05	2.1	_	_	_	_
Not able to be leveled	67.50	6.6	67.78	6.6	_	_
Business teachers, postsecondary	69.52	5.2	69.52	5.2	_	_
Math and computer teachers, postsecondary	48.58	14.8	48.93	14.7	_	_
Physical sciences teachers, postsecondary	54.99	9.9	52.49	5.3	_	_
Chemistry teachers, postsecondary	53.34	4.8	53.34	4.8	_	_
Social sciences teachers, postsecondary	66.75	28.1	66.75	28.1	_	_
Arts, communications, and humanities teachers,				"		
postsecondary	52.74	14.0	53.12	15.2	_	_
Miscellaneous postsecondary teachers	55.42	2.7	56.76	2.1	_	_
Not able to be leveled	60.94	.5			_	-
Primary, secondary, and special education school						
teachers	28.11	3.3	27.55	1.6	34.21	22.9
Level 7	22.91	2.6	-	-	_	-
Level 8	_	_	39.97	10.9	_	-
Not able to be leveled	33.18	15.6	_	-	_	_
Preschool and kindergarten teachers	19.58	18.0	19.68	18.6	_	_
Preschool teachers, except special education	19.58	18.0	19.68	18.6	_	_
Elementary and middle school teachers	27.73	13.5	29.01	11.5	_	_
Level 7	23.51	2.7			_	_
Elementary school teachers, except special						
education	27.26	14.0	28.61	12.0		1

 $\label{thm:continuous} Table~3.~ \textbf{Private industry workers: Mean hourly earnings}^1~ \textbf{for full-time and part-time workers}^2~ \textbf{by work levels}^3, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007} — Continued$ 

	Te	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Elementary aphael teachers, except appaiel						
Elementary school teachers, except special education –Continued						
Level 7	\$23.40	2.3	_	_	_	_
Secondary school teachers	48.15	7.5	\$47.92	3.0	_	_
Level 8	50.79	12.8	-	-	_	_
Secondary school teachers, except special and	000	12.0				
vocational education	48.15	7.5	47.92	3.0	_	_
Level 8	50.79	12.8	_	_	_	_
Librarians	35.97	21.0	35.97	21.0	_	_
Level 7	22.63	3.5	22.63	3.5	_	_
Teacher assistants	10.93	9.0	11.23	12.3	_	_
National Control of the Control of t						
Arts, design, entertainment, sports, and media	40.00	40.0	44.40	47.0		
occupations	40.96	16.8	41.18	17.0	_	-
Level 8	32.66	10.1	32.66	10.1	_	_
Not able to be leveled	57.52	25.1	58.89	25.2	_	_
Designers	33.49	19.0	33.49	19.0	_	_
Athletes cooples umpires and related workers	31.44	14.7	31.44	14.7	_	_
Athletes, coaches, umpires, and related workers	42.12	23.9	_	_	_	_
Not able to be leveled	42.12	23.9	_		_	_
Coaches and scouts	42.12	23.9	_	_	_	_
Not able to be leveled	42.12	23.9	20.44	10.2	_	_
Writers and editors Editors	28.44 31.08	19.3 17.7	28.44 31.08	19.3 17.7	_	_
Latiois	31.00	17.7	01.00	''.'		
Healthcare practitioner and technical occupations	35.92	2.3	35.45	3.0	\$39.39	12.6
Level 4	16.62	4.9	17.17	5.0	_	_
Level 5	22.73	4.4	22.48	4.9	_	_
Level 6	24.18	7.4	23.99	8.2	_	_
Level 7	30.22	4.7	30.11	5.5	_	_
Level 8	34.67	3.2	34.93	3.0	33.39	4.7
Level 9	37.91	3.8	36.91	1.3	42.24	25.0
Level 10	38.31	8.2	38.74	8.5	_	_
Level 11	42.76	8.5	42.76	8.5	_	_
Level 12	75.82	8.9	75.91	9.0	_	_
Not able to be leveled	36.93	8.6	33.25	5.3	_	_
Pharmacists	47.77	1.6	47.88	1.8	_	_
Physicians and surgeons	55.51	14.6	53.49	20.9	71.43	.0
Level 12	78.93	7.9	79.09	8.1	_	_
Not able to be leveled	42.17	12.6	27.02	.1	_	
Registered nurses	37.41	1.7	37.66	2.1	35.75	5.0
Level 7	33.81	4.2	33.72	4.6	_	
Level 8	35.25	4.0	35.50	3.5	33.98	6.7
Level 9	37.13	1.8	37.02	2.4	37.71	8.2
Level 10	35.79	4.3	-	-	_	_
Level 11	46.31	5.6	46.31	5.6	_	_
Not able to be leveled	40.82	7.2	40.82	7.2	-	
Therapists	36.77	12.1	33.01	4.0	46.20	45.2
Level 9	39.83	12.4	34.64	2.1	_	_
Physical therapists	33.51	4.9	33.31	6.2	_	_
Level 9	34.40	1.1	22.47		_	_
Clinical laboratory technologists and technicians	22.45	1.8	22.47	1.9	_	-
Medical and clinical laboratory technologists  Medical and clinical laboratory technicians	25.76 20.18	1.6 3.6	25.76	1.6 3.6	_	-
Diagnostic related technologists and technicians	28.67	2.3	20.16 29.25	1.5	_	_
Radiologic technologists and technicians	28.45	2.3	29.25	1.5	_	1 -
Emergency medical technicians and paramedics	25.06	1.2	23.10	1.5	_	1 -
Health diagnosing and treating practitioner support	23.00	'.4	_		_	-
technicians	16.78	6.8	17.62	15.4	_	_
Licensed practical and licensed vocational nurses	23.21	2.7	23.12	2.5	_	-
Level 5	23.21	2.7	23.12	2.5	_	_
Level 6	23.20	3.8	23.20	3.8	_	-
Medical records and health information technicians	20.55	15.6	23.01	3.6	_	
	20.00	.5.5				
Healthcare support occupations	13.43	.6	14.05	4.1	11.01	6.4
	11.19	3.1	11.78	6.1		1

 $\label{thm:continuous} Table~3.~ \textbf{Private industry workers: Mean hourly earnings}^1~ \textbf{for full-time and part-time workers}^2~ \textbf{by work levels}^3, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007} — Continued$ 

	T	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Healthcare support occupations -Continued						
Level 3	\$13.30	5.3	\$13.81	6.3	\$12.11	10.7
Level 4	16.69	7.5	16.69	8.0	16.63	5.1
Level 5	17.89	11.4	17.92	11.6		
Not able to be leveled	14.93	9.4	16.07	10.2	11.58	9.0
Nursing, psychiatric, and home health aides	12.66	2.2	13.20	7.9	10.62	10.9
Level 2	11.06	2.6	11.65	7.0	_	-
Level 3	14.97	5.2	15.09	5.2	16.00	- 6.7
Level 4	15.59	3.9	15.38	3.1	16.88	6.7
Level 5  Not able to be leveled	17.86 13.69	11.8 7.9	17.89	12.0	_ 11.58	9.0
Home health aides	10.32	5.8	10.81	3.5	-	9.0
Level 2	10.32	6.8	10.61	3.3	_	
Nursing aides, orderlies, and attendants	14.80	.9	14.91	.7	13.96	4.6
Level 2	14.41	6.8	14.39	7.0	13.90	- 4.0
Level 3	14.97	5.2	15.09	5.2	_	_
Level 4	15.46	5.0	15.09	4.2	17.24	6.4
Level 5	16.59	11.3	_	_	_	_
Not able to be leveled	13.64	8.3	_	_	11.36	9.3
Miscellaneous healthcare support occupations	15.24	3.9	15.98	5.4	12.04	9.6
Level 3	11.18	4.6	_	_	_	_
Level 4	17.26	9.7	17.30	10.2	_	_
Medical assistants	16.41	13.3	16.41	13.3	_	_
Level 4	17.25	19.9	17.25	19.9	_	_
Protective service occupations	13.64	15.8	14.16	15.3	_	_
Level 2	_	_	10.75	10.7	_	_
Level 3	12.74	8.4	12.74	8.4	_	_
Level 4	15.43	9.6	_	_	_	_
Not able to be leveled	16.02	11.7	16.16	12.3	_	-
Security guards and gaming surveillance officers	11.52	10.7	11.84	10.2	_	-
Level 3	12.74	8.4	12.74	8.4	_	-
Security guards Level 3	11.52 12.74	10.7 8.4	11.84 12.74	10.2 8.4	_	_
Food preparation and serving related occupations	9.21	6.6	10.27	9.2	6.99	8.2
Level 1	6.93	9.3	6.94	15.2	6.91	1.7
Level 2	7.59	2.2	7.97	8.8	7.04	7.7
Level 3	9.91	19.0	11.27	10.2	6.00	27.2
Level 4	13.19	7.4	13.46	6.3	_	_
Not able to be leveled	11.93	28.7	11.93	28.7	_	_
First-line supervisors/managers, food preparation and	18.89	2.7	19.25	4.8		
serving workersFirst-line supervisors/managers of food preparation	10.03	2.1	13.23	7.0	_	-
and serving workers	18.86	2.8	19.24	5.0	_	_
Cooks	10.26	9.8	11.65	9.2	_	_
Level 3	11.06	7.0	11.46	7.9	_	_
Level 4	12.63	4.7	12.61	4.8	_	_
Cooks, institution and cafeteria	13.14	8.4	13.14	8.4	_	_
Level 4	12.13	11.8	12.13	11.8	_	-
Cooks, restaurant	12.15	3.8	12.46	5.8	_	-
Food preparation workers	9.37	9.1	12.06	13.4	7.21	7.2
Food service, tipped	5.87	4.7	6.40	14.5	4.75	13.8
Level 1	5.84	14.8	6.17	15.9	_	_
Level 2	5.39	14.9	_	_	5.18	16.8
Level 3	6.53	35.9	8.26	27.1	4.75	41.8
Bartenders	6.17	14.7	-	_	_	-
Waiters and waitresses	5.86	5.8	6.75	13.4	4.19	9.1
Level 1	6.10	15.7	-	-	_	-
Level 2	4.82	13.1	_	-	4.90	14.1
Level 3	6.24	42.5	_	-	_	_
Dining room and cafeteria attendants and bartender						
helpers	5.72	26.8	5.62	34.9	_	_
Level 1	5.18	18.4				
Fast food and counter workers	8.64	4.1	9.21	12.1	7.86	2.6

 $\label{thm:continuous} Table~3.~ \textbf{Private industry workers: Mean hourly earnings}^1~ \textbf{for full-time and part-time workers}^2~ \textbf{by work levels}^3, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007} — Continued$ 

	T	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Fast food and counter workers –Continued						
	¢7.75	1.0			¢7 77	2.0
Level 1	\$7.75	1.9	_	_	\$7.77	3.8
Level 2	7.88	1.7	_	_	_	_
Combined food preparation and serving workers,	0.40	4.0	<b>CO 40</b>	44.4	7 70	0.5
including fast food	8.42	4.6	\$9.49	11.1	7.70	2.5
Level 1	7.78	9.2	_	_	7.48	3.2
Counter attendants, cafeteria, food concession, and						
coffee shop	8.92	11.3	9.03	14.7	_	_
Food servers, nonrestaurant	12.71	2.4	12.74	2.3	_	_
Dishwashers	7.79	8.4	7.84	8.7	_	_
Level 1	7.65	8.7	7.69	9.3	_	_
Building and grounds cleaning and maintenance occupations	15.09	9.5	15.71	7.2	9.89	16.4
					9.09	10.4
Level 1	15.17	11.4	15.74	9.8	0.40	11.0
Level 2	12.86	15.7	13.65	12.8	9.40	11.9
Level 3	13.98	6.0	14.48	5.4	_	_
Level 4	15.55	10.6	15.55	10.6	_	_
Level 5	17.55	6.4	17.55	6.4	_	-
Not able to be leveled	17.73	10.0	18.17	14.8	_	_
First-line supervisors/managers, building and grounds cleaning and maintenance workers	27.25	22.7	27.25	22.7	-	_
First-line supervisors/managers of housekeeping and	04.00	7.5	04.00	7.5		
janitorial workers	21.08	7.5	21.08	7.5	_	_
Building cleaning workers	14.35	10.1	14.99	7.6	9.79	16.9
Level 1	15.20	11.3	15.74	9.8		l
Level 2	12.55	13.1	13.43	9.2	9.13	10.6
Level 3	13.77	5.8	14.28	5.1	_	_
Level 4	15.72	12.4	15.72	12.5	_	_
Not able to be leveled	16.22	4.0	15.48	6.2	_	_
Janitors and cleaners, except maids and						
housekeeping cleaners	14.62	12.8	15.56	9.1	9.92	18.9
Level 1	16.50	11.7	_		_	_
Level 2	11.73	18.2	13.13	13.2	8.86	9.1
Level 3	13.94	6.4	14.53	5.4	_	_
Maids and housekeeping cleaners	12.07	3.7	12.39	4.6	_	_
Level 1	12.01	6.0	13.11	4.3	_	_
Level 2	11.81	6.9	11.70	7.1	_	_
Grounds maintenance workers	13.97	11.2	14.15	11.9	_	_
Landscaping and groundskeeping workers	13.82	10.7	13.99	11.5	-	-
Personal care and service occupations	12.47	4.2	13.02	4.6	10.72	4.5
Level 2	9.58	11.3	9.99	13.9	8.06	3.5
Level 3	12.56	13.7	12.83	15.1	-	
Level 4	13.87	18.4	14.42	22.4	11.28	6.8
Level 5	17.81	25.4	17.42		- 11.20	0.0
	12.71	7.4	_	_	- 12.58	1.1
Barbers and cosmetologists			_	_	12.56	1.7
Level 4	12.21	20.9	_	_	_	_
Baggage porters, bellhops, and concierges	12.73	20.0	-		-	
Child care workers	11.48	3.3	12.00	2.6	10.18	11.0
Personal and home care aides	9.56	5.2	9.41	4.7	_	_
Sales and related occupations	20.58	8.9	24.38	9.3	9.45	2.6
Level 1	8.07	3.3	8.11	1.4	8.06	4.9
Level 2	9.44	5.9	9.92	6.6	8.58	6.3
Level 3	12.05	12.5	13.99	23.6	9.65	2.5
Level 4	19.46	17.0	19.99	17.9	15.23	11.2
Level 5	21.30	14.1	21.30	14.1	_	-
Level 6	25.97	18.1	25.97	18.1	_	-
Level 7	36.69	17.0	36.69	17.0	_	-
Level 8	39.34	13.9	39.34	13.9	_	-
	43.27	6.1	43.27	6.1	_	-
Level 9		12.4	76.11	12.4	_	I –
Level 10	76.11	12.7				
					_	_
Level 10	76.11 59.24 33.89	7.8 12.0	59.24 35.25	7.8 11.6	_ 12.41	- 16.2

 $\label{thm:continuous} \begin{tabular}{ll} Table 3. Private industry workers: Mean hourly earnings$^1$ for full-time and part-time workers$^2$ by work levels$^3$, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued $$(1.5)$ C$ 

	T	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
First-line supervisors/managers, sales workers						
-Continued						
Not able to be leveled	\$27.22	15.8	\$27.22	15.8	_	_
First-line supervisors/managers of retail sales workers	17.63	6.8	17.63	6.8	_	_
Not able to be leveled	20.00	13.1	20.00	13.1	_	_
First-line supervisors/managers of non-retail sales						
workers	43.06	22.5	43.06	22.5	-	_
Retail sales workers	11.80	8.1	13.76	10.8	\$9.17	3.1
Level 1	8.02	3.7	7.94	1.2	8.06	4.9
Level 2	9.68	6.0	10.52	6.4	8.57	6.4
Level 3	12.18	14.3	14.36	28.6	9.61	3.2
Level 4	15.45	11.2	15.52	10.9	15.04	15.9
Not able to be leveled	10.97	5.2	11.36	6.6	9.98	2.8
Cashiers, all workers	9.35	1.8	9.89	2.7	8.55	1.0
Level 1	7.94	.8	_	-	8.06	.5
Level 2	9.66	4.5	10.14	7.4	8.97	.5
Level 3	9.72	2.4	10.42	9.6	8.52	2.2
Cashiers	9.35	1.8	9.89	2.7	8.55	1.0
Level 1	7.94	.8	-	-	8.06	.5
Level 2	9.66	4.5	10.14	7.4	8.97	.5
Level 3	9.72	2.4	10.42	9.6	8.52	2.2
Retail salespersons	13.36	13.9	16.69	16.1	9.54	5.7
Level 1	8.05	8.1	_	-	8.00	8.5
Level 2Level 3	9.70	10.0	_ 10.70	- 10.7	8.09	8.9
	13.97	21.8	19.70	42.7	10.26	6.4
Level 4  Not able to be leveled	16.25 10.65	10.7	16.49 –	9.9	15.03	16.8
Insurance sales agents	38.19	1.3 25.6	40.04	24.1	_	_
Securities, commodities, and financial services sales		23.0		24.1	_	_
agents	52.92	8.7	52.92	8.7	-	-
Not able to be leveled	59.46	.3	59.46	.3	-	-
Sales representatives, wholesale and manufacturing  Not able to be leveled	33.76 37.53	9.6 8.4	33.76 37.53	9.6 8.4	_	_
Sales representatives, wholesale and manufacturing,						
technical and scientific products	36.64	19.2	36.64	19.2	-	_
Sales representatives, wholesale and manufacturing,	22.40	6.8	22.40	6.8		
except technical and scientific products	32.48		32.48		_	_
Not able to be leveled	40.30	18.5 8.2	40.30	18.5 8.4	10.24	1.6
Level 4	21.37 23.45	15.4	22.57 23.61	15.2	10.24 –	4.6
ffice and administrative support occupations	18.22	2.4	18.76	2.1	13.61	6.7
Level 1	8.73	15.4	13.72	9.7	7.58	4.8
Level 2	11.80	4.0	11.76	4.8	11.91	7.5
Level 3	14.10	2.3	14.33	2.2	12.61	4.5
Level 4	17.66	4.3	17.94	4.5	15.22	7.6
Level 5	19.48	2.0	19.62	2.4	17.80	5.4
Level 6	23.12	3.4	23.14	3.4	-	_
Level 7	28.44	2.2	28.69	2.2	_	_
Level 8	33.44	15.8	33.44	15.8	_	_
Not able to be leveled	19.66	7.3	19.78	7.3	17.83	26.5
First-line supervisors/managers of office and						
administrative support workers	26.44	7.7	26.44	7.7	_	_
Level 7	29.11	5.6	29.11	5.6	_	-
Level 8	35.10	31.7	35.10	31.7	_	-
Not able to be leveled	34.55	6.0	34.55	6.0	_	-
Switchboard operators, including answering service	15.36	6.4	15.40	6.9	-	_
Financial clerks	16.49	2.9	16.82	2.8	13.29	10.6
Level 2	12.30	12.9	13.12	12.3	_	_
Level 3	13.81	4.0	14.01	4.2	11.92	3.5
Level 4	15.99	7.6	16.29	7.6	13.27	6.7
Level 5	18.70	4.9	18.56	5.4	_	-
Level 7	22.18	6.7	22.18	6.7	_	-
Not able to be leveled	17.89	8.5	18.49	8.3	_	_
Bill and account collectors	16.95 15.39	10.7 4.9	_ 15.38	- 5.2	-	-
Billing and posting clerks and machine operators						

 $\label{thm:continuous} Table~3.~ \textbf{Private industry workers: Mean hourly earnings}^1~ \textbf{for full-time and part-time workers}^2~ \textbf{by work levels}^3, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007} \\ -- Continued$ 

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percen
Billing and posting clerks and machine operators						
-Continued						
Level 4	\$15.88	6.0	\$15.83	7.1		
Bookkeeping, accounting, and auditing clerks	18.62	3.2	18.78	3.2	\$16.40	13.3
Level 3			15.58	_	\$10.40	13.3
	15.11	11.3		13.0	_	_
Level 4	17.32	8.0	17.49	8.0	_	-
Level 5	19.47	5.9	19.39	7.1	_	_
Level 7	23.52	9.3	23.52	9.3	_	_
Not able to be leveled	17.17	9.8	17.17	9.8	-	
Tellers	11.78	4.2	12.11	3.9	10.28	5.7
Level 3	12.37	1.7	12.49	2.3	_	_
Level 4	11.80	4.9	11.98	6.3	_	_
Brokerage clerks	22.20	4.9	22.20	4.9	_	-
Customer service representatives	19.42	9.4	19.64	9.5	_	_
Level 3	15.35	3.3	15.35	3.3	_	_
Level 4	19.50	18.3	19.87	18.6	_	-
Level 5	21.47	14.5	21.47	14.5	_	_
Level 6	22.00	3.7	22.00	3.7	_	_
Not able to be leveled	18.92	7.6	18.92	7.6	_	l _
File clerks	12.36	13.6	10.92	7.0	12.12	17.1
						''.'
Level 2	12.81	18.1	-	_	_	_
Interviewers, except eligibility and loan	18.37	8.6	18.41	8.6	_	_
Loan interviewers and clerks	18.45	5.6	18.45	5.6	_	-
Order clerks	12.03	8.8	12.04	9.1	_	_
Human resources assistants, except payroll and						
timekeeping	17.57	8.7	17.57	8.7	_	-
Receptionists and information clerks	14.96	6.1	15.48	6.5	12.79	6.0
Level 2	13.15	8.2	_	_	_	_
Level 3	14.63	3.9	14.60	4.8	_	_
Level 4	19.24	7.3	19.24	7.3	_	_
Not able to be leveled	15.18	13.8		_	_	_
Reservation and transportation ticket agents and travel						
clerks	16.43	8.0	_	_	_	_
Dispatchers	24.02	13.0	24.02	13.0	_	-
Dispatchers, except police, fire, and ambulance	24.51	14.7	24.51	14.7	_	-
Production, planning, and expediting clerks	22.46	2.6	22.46	2.6	_	_
Shipping, receiving, and traffic clerks	12.47	10.7	12.48	10.4	_	_
Level 2	9.15	12.3	9.15	12.3	_	_
Level 3	12.33	7.1	12.71	6.7	_	_
Stock clerks and order fillers	11.11	4.1	12.61	7.5	7.67	8.3
Level 2	9.89	5.2	9.95	5.1	-	_
Level 3	14.02	16.2	15.51	6.5	_	_
Level 4	17.01	6.4	17.01	6.4	_	_
Secretaries and administrative assistants	22.54	2.8	23.18	1.7	15.54	5.4
	22.54 17.03				15.54	0.4
Level 4		6.8	17.03	6.8	_	-
Level 4	20.38	7.1	21.58	5.4	_	_
Level 5	20.90	2.3	21.93	5.7	_	-
Level 6	23.51	3.1	23.51	3.1	_	-
Level 7	29.21	3.2	29.73	3.1	_	-
Not able to be leveled	22.18	11.3	22.45	10.2	_	-
Executive secretaries and administrative assistants	24.65	4.8	24.65	4.9	_	-
Level 4	23.40	17.2	23.40	17.2	_	-
Level 5	20.33	6.4	20.33	6.4	_	-
Level 6	25.41	10.3	25.41	10.3	_	-
Level 7	28.64	4.7	28.64	4.7	_	-
Not able to be leveled	23.45	5.3	23.34	5.6	_	_
Legal secretaries	26.95	2.5	26.95	2.5	_	_
Medical secretaries	17.98	3.1	_		_	_
Secretaries, except legal, medical, and executive	19.75	5.8	20.45	4.3	_	1 _
					_	-
Level 3	17.63	9.7	17.63	9.7	_	_
Level 4	20.73	7.6	21.46	6.0	_	-
	19.63	6.2	20.91	3.5	_	-
Level 5		. 01	20.19	8.1	_	I -
Level 6	20.19	8.1				1
	20.19 17.77	7.2	18.55	5.6	_	_
Level 6					- 16.12	- 19.5

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 2007 — Continued

	Te	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Data entry keyers	\$13.85	11.1	\$12.99	10.9	_	_
Level 3	11.58	3.6	_	_	_	_
Insurance claims and policy processing clerks	19.14	2.6	19.22	3.0	_	_
Level 4	16.42	1.9	16.42	1.9	_	_
Mail clerks and mail machine operators, except postal service	15.51	5.3	16.10	9.2	_	_
Office clerks, general	17.00	3.4	17.47	4.2	\$14.17	5.5
Level 2	11.58	13.0	11.26	16.3	Ψ	0.0
Level 3	16.13	3.6	16.49	3.7	_	_
Level 4	16.52	6.0	17.14	5.7	_	_
Level 5	19.10	5.1	19.16	5.2	_	_
Not able to be leveled	17.55	7.8	18.13	7.2	_	_
Office machine operators, except computer	14.69	7.0	15.01	7.6	-	-
Construction and extraction occupations	31.00	3.5	31.14	3.3	-	_
Level 5	16.72	.2	16.72	.2	_	_
Level 5	21.16	14.3	20.98	15.6	_	_
Level 7	28.51	2.8	28.51	2.8	_	_
Level 7	32.83	5.2	32.83	5.2	_	_
Level 8	40.45	7.2	40.45	7.2	_	_
Carpenters	24.05	.6	24.05	.6	_	_
Level 7	27.17	3.6	27.17	3.6	_	_
Construction laborers	24.55	5.3	24.51	6.4	_	_
Electricians	36.84	13.2	36.84	13.2	_	_
Level 7 Pipelayers, plumbers, pipefitters, and steamfitters	43.23 34.37	1.0 32.4	43.23 34.37	1.0 32.4	_	_
nstallation, maintenance, and repair occupations	24.43	3.3	24.44	3.3	_	_
Level 4	17.50	9.5	17.50	9.5	_	-
Level 5	19.06	6.7	19.08	6.8	_	_
Level 6	22.88	3.9	22.88	3.9	_	-
Level 7	31.21	2.8	31.21	2.8	_	-
Level 8	30.90	6.9	30.90	6.9	_	-
Not able to be leveledFirst-line supervisors/managers of mechanics, installers,	23.75	5.9	23.75	5.9	-	_
and repairers	28.89	12.8	28.89	12.8	-	_
repairers	32.20	1.2	32.20	1.2	_	_
Level 7	32.74	.6	32.74	.6		
Telecommunications equipment installers and						
repairers, except line installers	32.20	1.2	32.20	1.2	_	_
Level 7  Bus and truck mechanics and diesel engine specialists  Heating air conditioning and refrigeration mechanics	32.74 21.96	.6 15.6	32.74 21.96	.6 15.6	_	_
Heating, air conditioning, and refrigeration mechanics and installers	23.22	2.5	23.22	2.5	-	_
Industrial machinery installation, repair, and maintenance	00.50		20.00			
workers	22.56	5.7	22.68	5.7	_	_
Level 5	21.36	12.0	21.52	12.2	_	_
Maintenance and repair workers, general	23.37	5.3	23.55	5.3	_	_
Level 5	23.00	10.7	- 22.44	_ 0.5	_	_
Line installers and repairers	33.44	8.5	33.44	8.5	_	_
Level 7  Electrical power-line installers and repairers	36.40	3.9	36.40	3.9	_	_
Level 7	35.66 35.15	2.8 .5	35.66 35.15	2.8 .5	_	_
Miscellaneous installation, maintenance, and repair workers	19.81	7.4	19.81	7.4	-	_
Production occupations	15.28	3.7	15.42	3.6	10.87	7.3
Level 1	8.76	6.5	8.74	6.7	_	-
Level 2	11.24	6.4	11.24	6.7	_	_
Level 3	14.32	6.4	14.46	6.2	_	_
Level 4	18.77	3.8	18.77	3.8	_	_
Level 5	18.18	2.3	18.15	2.2	_	-
Level 6	18.98	8.8	18.95	8.8	_	_
		5.0	27.89	5.0	_	I _
Level 7	27.89	] 3.0	21.03	] 5.0		

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 2007 — Continued

	Te	otal	Full-time	e workers	Part-tim	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	
First-line supervisors/managers of production and							
operating workers	\$21.78	10.2	\$21.78	10.2	_	_	
Electrical, electronics, and electromechanical							
assemblers	15.57	4.4	15.57	4.4	_	_	
Electrical and electronic equipment assemblers	15.73	5.9	15.73	5.9	_	_	
Miscellaneous assemblers and fabricators	10.81	11.0	10.81	11.0	_	_	
Bakers	18.09	43.0		_	_	_	
Welding, soldering, and brazing workers	16.60	2.5	16.60	2.5	_	_	
Welders, cutters, solderers, and brazers	16.60	2.5	16.60	2.5	_	_	
Miscellaneous metalworkers and plastic workers	11.68	30.8	11.68	30.8	_	_	
Stationary engineers and boiler operators	31.37	1.8	_	_	_	_	
Crushing, grinding, polishing, mixing, and blending workers	17.68	8.2	17.68	8.2			
Mixing and blending machine setters, operators, and	17.00	0.2	17.00	0.2	_	_	
tenders	19.41	3.8	19.41	3.8	_	_	
Inspectors, testers, sorters, samplers, and weighers	17.71	5.4	18.23	5.7	_	_	
Miscellaneous production workers	11.91	10.7	12.00	11.3	_	_	
Level 1	9.44	6.8	9.46	6.7	_	_	
Helpersproduction workers	11.02	5.9	11.05	6.4	_	_	
Level 1	9.97	6.2	_		_	_	
Transportation and material moving occupations	16.42	8.4	16.93	10.1	\$11.54	8.0	
Level 1	9.27	5.7	9.29	6.7	9.14	2.3	
Level 2	11.83	5.3	11.94	5.3	9.78	14.5	
Level 3	16.88	2.9	17.08	3.0	14.09	8.8	
Level 4	21.54	5.6	22.72	4.6	_	_	
Level 5	30.65	20.3	30.65	20.3	_	_	
Level 6	22.22	5.0	22.22	5.0	_	_	
Level 7	33.53	34.2	33.53	34.2	_	_	
Not able to be leveled	21.15	35.8	21.15	35.8	_	_	
First-line supervisors/managers of helpers, laborers, and	29.99	10.8	29.99	10.8			
material movers, hand Aircraft pilots and flight engineers	132.50	17.6	132.50	17.6	_	_	
Airline pilots, copilots, and flight engineers	132.50	17.6	132.50	17.6	_	_	
Bus drivers	15.61	25.6	132.30	17.0			
Driver/sales workers and truck drivers	19.83	5.1	20.03	4.9			
Level 3	17.53	9.1	17.67	9.0	_		
Level 4	22.98	10.3	23.70	10.1	_	_	
Truck drivers, heavy and tractor-trailer	23.29	5.0	23.96	4.1	_	_	
Level 4	26.17	10.7	25.50		_	_	
Truck drivers, light or delivery services	15.59	5.8	15.62	5.9	_	_	
Level 3	16.75	13.9	-	-	_	_	
Level 4	18.34	11.4	18.34	11.4	_	_	
Taxi drivers and chauffeurs	_	_	10.31	39.2	_	_	
Industrial truck and tractor operators	16.58	6.1	16.58	6.1	_	_	
Laborers and material movers, hand	11.50	4.2	11.80	4.5	9.34	5.3	
Level 1	9.08	6.4	9.05	7.8	9.21	3.3	
Level 2	12.17	5.7	12.48	4.3	_	_	
Level 3	16.55	3.8	16.83	3.3	_	_	
Laborers and freight, stock, and material movers,							
hand	11.76	6.6	11.96	7.2	9.57	8.5	
Level 1	9.20	9.7	9.17	10.9	_	_	
Level 2	12.22	6.3	12.58	4.5	_	_	
Level 3	16.89	4.0	17.24	3.4	_	_	
Packers and packagers, hand	10.10 8.94	8.9 1.6	10.25	10.5	_	_	

<sup>&</sup>lt;sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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.

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

occupation's rank within each factor. The points are summed to determine the

a sample estimate. For more information about RSEs, see appendix A.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

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 strength error (SOC) is the relative strength of the stre <sup>5</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around

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 2007

	T	otal	Full-time	workers	Part-time	me workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent	
All workers	\$31.12	2.2	\$32.17	2.0	\$15.36	6.6	
Management accumptions	49.51	6.7	50.31	5.4			
Management occupations  Level 11	49.83	2.1	49.83	2.1	_		
Not able to be leveled	51.05	15.0	53.28	11.4	_	_	
Education administrators	53.21	7.3	53.21	7.3	_	_	
Education administrators, elementary and secondary school	58.29	5.3	58.29	5.3	_	_	
Education administrators, postsecondary	45.48	9.5	45.48	9.5	_	_	
Business and financial operations occupations	30.98	5.8	31.02	5.9	_	_	
Level 7	24.01	5.3	24.11	5.3	_	_	
Level 9	29.44	4.4	29.44	4.4	_	_	
Not able to be leveled	38.19	13.2	38.56	13.4	_	_	
Accountants and auditors	32.64	2.8	32.73	2.6	_	-	
Computer and mathematical science occupations	27.51	6.9	27.51	6.9	_	_	
Architecture and engineering occupations	31.87	5.1	31.87	5.1	_	_	
Engineers	31.92	6.0	31.92	6.0	_	_	
Life, physical, and social science occupations	35.00	11.6	35.01	11.6	_	_	
Level 9	33.79	5.5	33.79	5.5	_	_	
Psychologists	42.63	16.4	42.66	17.5	_	_	
Clinical, counseling, and school psychologists	42.63	16.4	42.66	17.5	_	_	
Community and social services occupations	36.59	9.3	36.63	9.3	_	_	
Level 7	21.61	4.9	21.61	4.9	_	_	
Level 9	46.69	10.0	46.69	10.0	_	_	
Not able to be leveled	40.94	16.3	40.94	16.3	_	-	
Counselors	48.34	11.7	48.34	11.7	_	_	
Social workers	34.09	20.5	34.09	20.5	_	-	
Level 9	45.82	18.5	45.82	18.5	_	-	
Child, family, and school social workers	37.98 30.25	33.0 9.8	37.98 30.25	33.0 9.8	_	_	
·	38.42	24.4	20.52	24.4			
Legal occupations  Not able to be leveled	26.68	21.4 23.4	38.53	21.4	_	_	
Lawyers	51.53	2.2	51.53	2.2	_	_	
Education, training, and library occupations	44.44	4.9	46.87	2.8	17.84	15.1	
Level 3	16.12	5.6	16.65	6.5	15.08	9.2	
Level 4	17.64	.9	17.92	2.8	15.91	16.7	
Level 6	12.38	3.4			12.38	3.4	
Level 7	29.11	43.9	40.93	5.7	_	_	
Level 8	44.23	4.0	44.49	3.3			
Level 9	52.49	1.5	52.84	1.3	33.52	9.4	
2010	49.23	6.0	49.23	6.0	_	_	
Level 12  Not able to be leveled	60.22 31.35	12.5 7.4	60.22 34.52	12.5 6.2	19.51	30.1	
Postsecondary teachers	58.53	9.9	59.40	9.6	40.77	15.3	
Level 11	49.23	6.0	49.23	6.0	- 40.77	-	
Level 12	60.22	12.5	60.22	12.5	_	_	
Not able to be leveled	48.23	21.6	51.10	20.1	_	_	
Math and computer teachers, postsecondary	57.42	15.2	57.42	15.2	_	-	
Miscellaneous postsecondary teachers	59.86	8.2	60.73	8.7	_	_	
Not able to be leveled	49.85	18.9	51.10	20.1	_	_	
Primary, secondary, and special education school	AC EE	F 4	40.47	4.0	10.00	40.5	
teachers	46.55	5.4	49.17	1.8	13.86	10.5	
Level 8	44.23	4.0	44.49	3.3	_	_	
Level 9	54.76	4.8	55.30	4.0	_	_	
Not able to be leveled  Elementary and middle school teachers	39.73 45.34	1.0 7.8	49.65	1.6 3.1	13.03	3.9	
Level 8	45.34 43.38	7.8 5.0	48.49 43.76	4.0	13.03	3.9	
Level 9	43.38 53.95	4.0	43.76 54.83	2.3	_	_	
Not able to be leveled		30.2	J-1.03	2.3	_	_	
INULADIE IO DE IEVEIEU	33.72	30.2	-	_	_		

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 2007 — Continued

	To	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Elementary school teachers, except special						
education	\$44.58	10.1	\$48.79	3.2	\$13.03	3.9
Level 8	44.21	5.8	44.76	4.3	Ψ10.00 -	- 5.5
Level 9	52.80	4.3	53.97	1.8	_	_
Not able to be leveled	33.72	30.2	-	_	_	_
Middle school teachers, except special and	002	00.2				
vocational education	47.68	2.2	47.68	2.2	_	l _
Level 8	41.30	2.0	41.30	2.0	_	_
Level 9	57.04	5.3	57.04	5.3	_	l _
Secondary school teachers	45.93	7.7	48.55	3.7	_	_
Level 8	45.24	4.9	45.24	4.9	_	_
Level 9	53.75	7.8	53.71	7.9	_	_
Secondary school teachers, except special and	55.75	7.0	33.71	7.5		
vocational education	44.80	5.2	47.39	1.3	_	_
Level 8	45.24	4.9	45.24	4.9	_	I _
Level 9	51.57	2.9	51.48	2.7	_	I -
Special education teachers		2.9	52.81	2.7	_	_
Level 8	52.81 45.06			-	_	_
	45.06	.8	45.06	.8	_	_
Level 9	61.31	7.6	61.31	7.6	_	_
Special education teachers, preschool,	40.70		40.70			
kindergarten, and elementary school	48.76	.3	48.76	.3	_	_
Special education teachers, secondary school	59.93	3.5	59.93	3.5	_	_
Other teachers and instructors	50.70	1.1	51.39	.1	_	_
Level 9	51.61	.6				
Teacher assistants	17.94	1.4	18.77	.5	14.37	8.9
Level 3	16.12	5.6	16.65	6.5	15.08	9.2
Level 4	17.64	.9	17.92	2.8	15.91	16.7
Not able to be leveled	19.28	9.0	_	_	_	_
Healthcare practitioner and technical occupations	34.27	8.6	34.59	8.2	_	_
Level 7	27.74	5.7	27.74	5.7	_	_
Level 9	33.73	8.8	33.73	8.8	_	l _
Not able to be leveled	37.73	17.3	37.14	16.6	_	l _
Physicians and surgeons	45.57	8.1	45.45	8.1	_	l _
Registered nurses	34.12	5.4	34.14	5.5	_	_
Level 7	28.28	8.7	28.28	8.7	_	_
Level 9	35.49	4.9	35.49	4.9	_	l _
Therapists	44.37	8.3	44.37	8.3	_	_
Healthcare support occupations	16.54	2.2	16.59	2.2		
			16.59	2.2	_	_
Level 4	15.71	3.9	16.64	2.0	_	_
	16.60		16.64	3.0	_	_
Nursing, psychiatric, and home health aides	16.14	1.3	16.19	1.3	_	_
Level 3	15.71	3.9	10.10	_	_	_
Level 4	16.12	2.8	16.16	2.8	_	_
Nursing aides, orderlies, and attendants	16.20	2.5	16.28	2.5	_	_
Level 4	16.50	4.2	16.59	4.0	_	_
Psychiatric aides	16.04	.6	16.04	.6	_	_
Protective service occupations	30.88	2.8	31.42	3.3	12.86	3.0
Level 4	29.53	10.8	30.11	13.3	_	_
Level 6	27.43	6.2	28.05	7.6	_	_
Level 7	30.74	6.0	30.74	6.0	_	_
Level 8	44.80	5.4	44.80	5.4	_	_
Not able to be leveled	35.43	20.4	35.43	20.4	_	_
Fire fighters	28.58	2.5	28.58	2.5	_	_
Bailiffs, correctional officers, and jailers	30.08	.3	30.08	.3	_	_
Correctional officers and jailers	30.01	.2	30.01	.2	_	_
Detectives and criminal investigators	41.86	1.2	41.86	1.2	_	_
Police officers	33.15	2.5	33.79	3.3	_	_
Level 6	26.68	10.5	27.64	13.2	_	I -
Level 7	33.34	5.2	33.34	5.2	_	_
Police and sheriff's patrol officers	33.34 33.15	2.5	33.34	3.3	_	_
·					_	_
Level 6	26.68	10.5	27.64	13.2	_	_
Level 7  Security guards and gaming surveillance officers	33.34	5.2	33.34	5.2	_	_
	17.93	11.1	17.93	11.1	_	_

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 2007 — Continued

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Security guards	\$17.93	11.1	\$17.93	11.1	_	_
Miscellaneous protective service workers	14.60	6.6	-	-	-	_
Food preparation and serving related occupations	14.15	8.6	16.07	3.7	\$12.07	3.5
Level 2	13.35	3.7	_	_	-	_
Food service, tipped	12.20	7.1	_	_	_	_
Dining room and cafeteria attendants and bartender helpers	12.20	7.1	_	_	_	_
Building and grounds cleaning and maintenance						
occupations	18.25	2.5	18.29	2.5	-	_
Level 2	15.39	4.8	15.42	4.9	_	_
Level 3	16.87	3.6	16.87	3.6	_	_
Level 4	18.89	3.3	18.89	3.3	-	_
Level 5	22.28	2.5	22.28	2.5	-	_
Not able to be leveled	20.91	4.0	20.91	4.0	_	_
Building cleaning workers	17.56	4.4	17.61	4.4	_	-
Level 2	14.51	2.2	14.53	2.3	_	-
Level 3	18.19	3.4	18.19	3.4	_	-
Level 4	18.02	4.7	18.02	4.7	_	_
Not able to be leveled	20.91	4.0	20.91	4.0	_	_
Janitors and cleaners, except maids and						
housekeeping cleaners	17.59	4.4	17.65	4.5	_	_
Level 2	14.51	2.2	14.53	2.3	_	_
Level 3	18.19	3.4	18.19	3.4	_	_
Level 4	18.33	4.2	18.33	4.2	_	_
Not able to be leveled	20.91	4.0	20.91	4.0	_	_
Grounds maintenance workers	17.68	10.1	17.68	10.1	_	_
Level 3	15.02	1.8	15.02	1.8	_	_
Landscaping and groundskeeping workers	17.40	9.7	17.40	9.7	-	-
Personal care and service occupations	12.41	.6	_	_	11.84	2.4
Level 2	12.94	14.3	_	_	10.21	13.9
Child care workers	12.17	.2	_	_	12.02	1.7
Recreation and fitness workers	13.66 13.66	.0	_	_	_	_
Office and administrative support occupations	20.68	3.5	20.91	3.4	16.48	8.4
Level 2	16.54	5.5	17.80	3.4	10.40	0.4
Level 3	16.34	1.7	16.47	2.2	_	I -
Level 4	19.54	2.6	19.54	2.6	_	_
Level 5	22.55	10.6	22.59	10.7	_	_
Level 6	24.82	6.9	24.82	6.9	_	_
Level 7	31.37	11.3	31.37	11.3	_	_
Not able to be leveled	19.65	4.3	19.89	4.8	17.79	11.2
Financial clerks	21.10	4.3	21.26	5.4		-
Bookkeeping, accounting, and auditing clerks	20.95	4.5	21.12	5.7	_	_
Court, municipal, and license clerks		2.0	24.80	2.1	_	_
Secretaries and administrative assistants	25.27	10.9	25.29	11.1	_	_
Level 4	20.20	8.2	20.10	8.5	_	_
Level 5	28.70	18.9	28.70	18.9	_	_
Executive secretaries and administrative assistants	27.20	11.2	27.32	11.3	_	_
Secretaries, except legal, medical, and executive	24.97	15.7	24.98	16.2	_	_
Level 4	21.01	9.8	21.01	9.8	_	_
Level 5	30.44	16.7	30.44	16.7	_	-
Data entry and information processing workers	18.64	8.8	18.72	7.9	_	-
Level 4	18.37	8.9	18.37	8.9	_	-
Word processors and typists	19.16	11.6	19.69	9.5	_	-
Office clerks, general	16.87	2.1	17.06	2.5	13.36	5.4
Level 3	15.79	5.4	16.25	5.2	_	-
Level 5	18.12	6.0	_	_	_	-
Not able to be leveled	17.68	2.9	_	_	_	-
Construction and extraction occupations	25.97	10.9	26.45	11.5	_	_
Level 7	32.63	5.6	32.63	5.6	_	-
Construction and building inspectors	23.75	9.0	_	_		

Table 4. State and local government workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels<sup>3</sup>, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued

	To	otal	Full-time	workers	Part-time	workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Highway maintenance workers	\$19.28	7.6	\$19.28	7.6	-	_
Installation, maintenance, and repair occupations  Level 5	23.99 26.95	8.7 6.6	23.99 26.95	8.7 6.6	- -	_ _
Production occupations	24.65	8.6	24.65	8.6	_	_
Transportation and material moving occupations  Level 3	23.15 21.15 23.62 24.96 23.55 21.94	4.4 7.4 4.4 1.3 1.1 4.5	23.54 21.29 23.88 24.96 24.36 23.81	3.6 7.7 3.9 1.3 2.0 4.8	- - - - -	- - - - -

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

occupation's rank within each factor. The points are summed to determine 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 appearance.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

number of workers, weighted by hours. See appendix A for more information.

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

a 40-hour week is the minimum full-time schedule.

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

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

 $\label{thm:combined} Table~5.~\textbf{Combined work levels}^1~\textbf{for civilian workers: Mean hourly earnings}^2~\textbf{for full-time and part-time workers}^3,~\textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007}$ 

	T	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All workers	\$25.13	2.1	\$26.50	2.0	\$13.22	4.4
Management occupations	51.12	7.8	51.47	7.8	24.21	19.1
Group II	23.63	6.2	- 31.47	7.0		- 13.1
Group III	44.89	3.9	_	_	_	_
Group IV	75.03	5.5	_	_	_	_
General and operations managers	56.33	11.3	57.64	10.2	_	_
Group III	41.09	9.6	41.09	9.6	_	_
Marketing and sales managers	49.75	10.6	49.75	10.6	_	_
Group III	49.58	7.2	-	-	_	_
Marketing managers	52.90 51.96	10.6 5.4	52.90 51.96	10.6 5.4	_	_
Group III Sales managers	45.34	10.0	45.34	10.0	_	_
Group III	46.70	14.3	46.70	14.3	_	_
Public relations managers	48.21	5.8	48.21	5.8	_	_
Administrative services managers	31.35	11.4	31.35	11.4	_	_
Computer and information systems managers	62.94	10.9	62.94	10.9	_	_
Financial managers	54.17	11.1	54.17	11.1	_	-
Group III	49.22	5.5	49.22	5.5	_	_
Group IV	98.16	3.4	98.16	3.4	_	-
Human resources managers	39.64	17.0	39.33	17.0	_	_
Transportation, storage, and distribution managers	42.04	10.3	42.04	10.3	_	_
Education administrators	39.18	10.9	39.11	11.0	_	_
Group III	36.85	14.2	_	_	_	_
Education administrators, elementary and secondary	EO 40	12.1	50.50	12.5		
school	50.40 50.37	14.7	50.59 50.59	12.5 15.3	_	
Education administrators, postsecondary	44.76	7.8	44.76	7.8		
Group III	44.88	11.2	44.88	11.2	_	_
Engineering managers	53.20	7.8	53.20	7.8	_	_
Medical and health services managers	46.16	12.6	46.16	12.6	_	_
Group III	51.04	6.8	51.04	6.8	_	_
Social and community service managers	33.13	11.9	33.13	11.9	_	_
Business and financial operations occupations	33.26	2.7	33.29	2.8	32.20	4.6
Group II	26.24	3.2	_	_	_	_
Group III	37.01	5.3	_	_	_	_
Group IV	75.21	2.6	-		_	_
Buyers and purchasing agents	27.55	11.4	27.55	11.4	_	_
Group II Claims adjusters, appraisers, examiners, and	25.50	13.5	_	_	_	_
investigators	26.30	1.2	26.42	1.7	_	_
Group II	23.79	8.5			_	_
Group III	32.47	15.8	_	_	_	_
Claims adjusters, examiners, and investigators	26.30	1.2	26.42	1.7	_	_
Group II	23.79	8.5	23.79	8.5	_	_
Group III	32.47	15.8	32.47	15.8	_	_
Human resources, training, and labor relations						
specialists	28.76	9.0	28.76	9.0	_	_
Group II	24.25	4.4	_	_	_	_
Group III  Compensation, benefits, and job analysis specialists	31.87 29.32	11.1 4.6	29.32	4.6		
Training and development specialists	29.32 33.26	24.9	33.26	24.9	_	
Management analysts	36.72	6.1	36.72	6.1	I -	_
Group III	42.24	3.6	42.24	3.6	_	_
Accountants and auditors	32.22	4.2	32.33	4.4	_	_
Group II	29.27	7.2	29.00	7.9	_	_
Group III	35.25	4.7	35.25	4.7	_	-
Credit analysts	26.92	13.4	26.92	13.4	_	_
Financial analysts and advisors	49.93	29.4	49.93	29.4	_	_
Group II	23.55	10.8	_	_	_	_
Group III	58.24	19.5	47.04	-	_	_
Financial analysts	47.91 47.06	24.0	47.91	24.0	_	_
Group III  Personal financial advisors	47.06 61.61	4.9 43.3	47.06 61.61	4.9 43.3	_	_
Insurance underwriters	37.85	17.2	37.85	17.2		1 _
	37.03	17.2	37.00	17.2	-	_

 $\label{thm:combined} Table~5.~\textbf{Combined work levels}^1~\textbf{for civilian workers: Mean hourly earnings}^2~\textbf{for full-time and part-time workers}^3, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007} — Continued$ 

	T	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Loan counselors and officers	\$35.82	5.5	\$35.82	5.5	_	
Group II	29.22	16.9	ψ00.02	0.0		
			_	_	_	_
Group III	43.90	12.5			_	_
Loan officers	36.44 45.74	5.5 14.2	36.44 45.74	5.5 14.2	_	_
Computer and mathematical science occupations	40.71	E 6	40.00	5.5		
Group II	28.99	5.6 7.6	40.88	5.5	_	_
Group III	42.66	5.3	_	_	_	_
•		4.0		4.0	_	_
Computer programmers	38.14	1	38.14		_	_
Group II	31.81	4.3	31.81	4.3	_	_
Computer software engineers	45.45	6.5	45.45	6.5	_	_
Group III	46.24	4.3	_	_	_	_
Computer software engineers, applications	49.86	11.1	49.86	11.1	_	_
Group III	49.24	10.5	49.24	10.5	_	I –
Computer software engineers, systems software	42.55	7.4	42.55	7.4	_	-
Group III	43.10	3.0	43.10	3.0	_	1 _
	32.90	14.5	33.95	14.4	_	1 -
Computer support specialists		1	l		_	_
Group II	27.53	12.7	28.79	14.1	_	-
Computer systems analysts	40.86	4.1	40.88	4.3	_	-
Group II	34.41	17.1	34.41	17.1	_	-
Group III	41.15	7.0	41.18	7.3	_	_
Network and computer systems administrators	36.35	5.3	36.35	5.3	_	_
Group III	37.47	4.4	37.47	4.4	_	_
Network systems and data communications analysts	61.63	17.5	63.39	18.7	_	_
Architecture and engineering occupations	36.12	6.5	36.12	6.5	_	_
Group II	29.41	1.9	30.12	0.0		
•			_	_	_	_
Group III	40.01	11.4			_	_
Architects, except naval	35.02	9.4	35.02	9.4	_	_
Architects, except landscape and naval	35.02	9.4	35.02	9.4	_	_
Engineers	41.16	4.4	41.16	4.4	_	_
Group II	30.12	3.1	_	_	_	_
Group III	43.09	6.6	_	_	_	_
Electrical and electronics engineers	41.53	7.2	41.53	7.2	_	_
Group III	36.58	3.6	_	_	_	_
Electronics engineers, except computer	44.01	9.9	44.01	9.9	_	_
Drafters	28.66	15.9	28.66	15.9		
		5.2	l	5.2	_	_
Engineering technicians, except drafters	28.38	-	28.38	5.2	_	_
Group II  Electrical and electronic engineering technicians	30.26 29.92	2.9 3.2	29.92	3.2	_	_
Lieutical and electronic engineering technicians	29.92		23.32		_	
Life, physical, and social science occupations  Group II	35.32 23.27	4.9 5.4	35.12	5.4	\$44.18 _	7.1
Group III	40.54	6.4	l	I .	_	1
•		-	42.40	17.0	_	1 -
Life scientists	43.19	17.2	43.19	17.2	_	_
Medical scientists	46.93	22.6	46.93	22.6	_	-
Physical scientists	34.12	10.5	34.12	10.5	_	-
Group III	34.92	10.9	_	_	_	-
Chemists and materials scientists	31.04	14.9	31.04	14.9	_	-
Chemists	28.18	9.3	28.18	9.3	_	-
Market and survey researchers	27.36	15.7	27.36	15.7	_	-
Market research analysts	27.36	15.7	27.36	15.7	_	l –
Psychologists	46.02	10.4	45.88	13.8	_	l _
Group III	45.79	12.0	-	-	_	_
				l .	_	_
Clinical, counseling, and school psychologists	46.02	10.4	45.88	13.8	_	-
Group III	45.79	12.0	45.32	15.6	_	_
Chemical technicians	30.22	18.3	_	_	_	_
technicians	21.59	12.5	21.59	12.5	_	_
Community and social services occupations	25.31	6.2	25.56	6.5	_	_
Group II	19.46	5.0		_	_	1 –
•				_	_	_
Group III	36.11	6.3	29.77	15.1	_	_
Counselors	28.61	15.3	28.77	15.1	_	_
Group II	18.12	6.2	ı –	-	_	1 -

 $\label{thm:combined} \begin{tabular}{l} Table 5. \textbf{ Combined work levels} $^1$ for civilian workers: \textbf{Mean hourly earnings}$^2$ for full-time and part-time workers$^3$, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007}$$$$ — Continued $^2$ for full-time and part-time workers$^3$. The same continued $^3$ is a substitute of the same continued $^3$ for full-time and part-time workers$^3$. The same continued $^3$ for full-time and part-time workers$^3$ is a substitute of the same continued $^3$ for full-time and part-time workers$^3$. The same continued $^3$ for full-time and part-time workers$^3$ for full-time and part-time workers$^3$. The same continued $^3$ for full-time and part-time workers$^3$ for full-time and part-time and part-time workers$^3$ for full-time and part-time workers$$ 

	T	otal	Full-time	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent	
Counselors –Continued							
Group III	\$44.09	16.8	_	_	_	_	
Educational, vocational, and school counselors	36.66	15.4	\$37.09	15.0	_		
Group II	18.20	11.4	18.52	10.2	_	_	
Social workers	27.69	11.4	27.84	11.4	_		
Group II	20.78	2.8			_	_	
Group III	36.13	14.1	_				
Child, family, and school social workers	31.68	25.8	31.68	25.8	_	_	
Group II	21.25	3.5	21.25	3.5	_	_	
Medical and public health social workers	28.30	3.0	28.31	3.0	_	_	
Group III	29.99	2.3	30.04	2.2	_	_	
Mental health and substance abuse social workers	21.22	9.2	21.50	8.4	_	_	
Group II	15.92	4.7	16.06	5.6	_	_	
Miscellaneous community and social service specialists	19.34	12.2	19.42	12.7	_	_	
Group II	18.56	12.5	-		_	_	
Social and human service assistants	14.89	5.3	14.49	2.7	_	_	
Group II	15.35	10.1	14.78	6.4	_	_	
	. 3.00			] 3			
Legal occupations	42.96	21.8	43.04	21.9	_	_	
Group II	20.58	7.2	-		_	_	
Group III	45.53	20.0	_	_	_	_	
Group IV	93.84	10.6	_	_	_	_	
Lawyers	56.92	20.5	56.92	20.5	_	_	
Group III	45.76	20.3	45.76	20.3	_	_	
Group IV	93.84	10.6	93.84	10.6	_	_	
Paralegals and legal assistants	21.79	9.9	21.79	9.9	_	_	
Group II	20.58	7.2	20.58	7.2	-	_	
Education, training, and library occupations	38.75	4.4	40.83	3.0	\$19.48	10.3	
Group I	12.91	4.1	_	-	-	_	
Group II	33.56	7.6	_	_	_	_	
Group III	50.33	2.2	_	_	_	_	
Group IV	83.95	4.1	_	_	_	_	
Postsecondary teachers	60.75	6.8	61.41	6.6	41.89	13.3	
Group III	51.62	4.0	_	_	_	_	
Group IV	83.95	4.1	_	_	_	_	
Business teachers, postsecondary	66.19	3.6	66.19	3.6	_	_	
Math and computer teachers, postsecondary	54.81	13.4	54.95	13.3	_	_	
Group III	45.32	6.4	_	_	_	_	
Computer science teachers, postsecondary	60.24	26.3	60.24	26.3	_	_	
Mathematical science teachers, postsecondary	51.14	5.5	51.34	5.7	_	_	
Group III	48.63	6.5	48.83	6.7	_	_	
Life sciences teachers, postsecondary	75.93	28.4	75.93	28.4	_	_	
Biological science teachers, postsecondary	75.93	28.4	75.93	28.4	_	_	
Physical sciences teachers, postsecondary	56.77	8.1	55.02	5.7	_	_	
Chemistry teachers, postsecondary	56.02	4.9	56.02	4.9	_	_	
Social sciences teachers, postsecondary	62.56	24.8	62.56	24.8	_	_	
Group III	47.19	5.0	_	-	_	_	
Health teachers, postsecondary	71.91	12.9	71.91	12.9	_	_	
Health specialties teachers, postsecondary	72.38	12.9	72.38	12.9	_	_	
Arts, communications, and humanities teachers,	E2 00	144	F4.00	14.0			
postsecondary	53.83	11.1	54.08	11.9	_	-	
Group III	54.25	14.3	F0.03	7.0	44.60		
Miscellaneous postsecondary teachers	58.98 55.81	6.7	59.93 –	7.0	44.62	8.8	
Primary, secondary, and special education school		7.0					
teachers	40.06	4.5	41.61	2.5	21.61	21.4	
Group II	34.96	8.2	_	-	_	_	
Group III	50.31	5.4	_	-	_	_	
Preschool and kindergarten teachers	22.61	10.4	22.75	10.9	_	-	
Group II	21.98	12.4	_	-	_	_	
Preschool teachers, except special education	21.00	14.0	21.12	14.6	_	_	
Group II	20.30	16.4	20.41	16.9	_	_	
Elementary and middle school teachers	41.51	7.4	44.35	3.8	14.21	3.2	
Group II	37.72	11.2	_	_	_	_	
	49.15	6.6	I	1	l .	1	

 $\label{thm:combined} Table~5.~\textbf{Combined work levels}^1~\textbf{for civilian workers: Mean hourly earnings}^2~\textbf{for full-time and part-time workers}^3, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007} — Continued$ 

	To	otal	Full-time	e workers	Part-time	e workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percen
Elementary school teachers, except special						
education	\$40.33	10.0	\$43.78	5.1	\$13.60	3.0
Group II	36.82	14.1	40.51	9.3	14.27	4.0
Group III	47.07	7.8	47.76	7.3	14.27	4.0
Middle school teachers, except special and	47.07	7.0	47.70	7.3	_	_
vocational education	45.80	3.7	46.19	3.5		
Group II	40.98	2.1	41.30	2.0	_	_
Group III	57.04	5.3	57.04	5.3	_	_
Secondary school teachers	46.54	5.9	48.39	2.9	31.57	29.8
Group II	43.89	8.4	40.53	2.3	31.37	23.0
Group III	52.42	6.7	_	_	_	_
Secondary school teachers, except special and	32.42	0.7	_	_	_	_
vocational education	45.74	4.3	47.53	1.2	31.57	29.8
Group II	43.74	8.4	46.03	2.1	31.37	29.0
•	50.49	2.7	50.41	2.5	l -	-
Group III		5.7		6.9	l -	_
Special education teachers	48.87	1	48.40		_	_
Group II	43.97	5.3	_	_	_	_
Group III	51.25	11.8	_	_	_	_
Special education teachers, preschool,	44.00	6.5	40.07	0.4		
kindergarten, and elementary school	44.88	6.5	43.67	9.4	_	_
Group III	43.12	11.1	40.47	16.8	_	_
Special education teachers, secondary school	54.54	7.1	54.67	7.1	_	_
Other teachers and instructors	47.76	3.6	50.11	2.0	_	-
Group III	51.49	.6	_	_	_	-
Librarians	35.43	18.9	35.66	18.9	_	_
Group III	37.08	7.5	37.08	7.5	-	_
Teacher assistants	14.29	2.5	14.87	3.5	11.89	10.3
Group I	12.91	4.1	13.20	6.6	11.87	11.5
rts, design, entertainment, sports, and media occupations	40.63	16.1	40.84	16.3	_	_
Group II	30.77	12.2	_	_	_	_
Group III	43.89	6.1	_	_	_	_
Designers	33.40	18.5	33.40	18.5	_	_
Graphic designers	31.32	14.0	31.32	14.0	_	_
Athletes, coaches, umpires, and related workers	42.12	23.9	_	_	_	_
Coaches and scouts	42.12	23.9	_	_	_	_
Writers and editors	29.00	17.5	29.00	17.5	_	_
Group II	23.31	13.3	_	_	_	_
Editors	31.53	15.7	31.53	15.7	-	_
ealthcare practitioner and technical occupations	35.68	2.4	35.32	2.9	38.72	12.2
Group I	15.87	5.5	_	_	_	-
Group II	28.47	2.9	_	_	_	_
Group III	43.13	6.9	-	_	_	_
Pharmacists	47.77	1.6	47.88	1.8	_	_
Group III	48.13	1.7	48.27	2.1	_	_
Physicians and surgeons	53.20	12.5	51.46	17.1	71.10	.9
Group III	58.13	15.7	-	_	_	-
Family and general practitioners	56.52	8.9	56.50	9.0	_	_
Group III	56.50	9.0	56.50	9.0	_	_
Registered nurses	36.91	1.6	37.07	2.1	35.67	4.8
Group II	34.51	3.2	34.58	2.9	34.04	6.0
Group III	38.25	2.2	38.42	2.9	36.95	6.2
Therapists	37.85	10.6	35.15	4.0	46.20	45.2
Group II	29.92	3.2	-	_		_
Group III	40.59	10.3	_	_	_	-
Occupational therapists	39.53	9.6	_	_	_	_
Physical therapists	33.66	4.7	33.50	5.9	_	_
Group III	34.53	2.1	34.52	2.8	_	_
Clinical laboratory technologists and technicians	22.40	1.8	22.42	1.9	_	_
Group I	15.41	4.0		1.9	_	I _
Group II	23.33	.8	_		_	1 _
Medical and clinical laboratory technologists	25.33 25.76	1.6	25.76	1.6	_	-
Medical and clinical laboratory technicians	20.17	3.5	20.16	3.5	_	
	/ 11 11	1 3.3		<sub>1</sub> 3.5	. –	_
Group I	15.41	4.0				

 $\label{thm:combined} \begin{tabular}{l} Table 5. \textbf{ Combined work levels} $^1$ for civilian workers: \textbf{Mean hourly earnings}$^2$ for full-time and part-time workers$^3$, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007}$$$$ — Continued $^2$ for full-time and part-time workers$^3$. The same continued $^2$ for full-time and part-time workers$^3$ and $^2$ for full-time and part-time workers$^3$. The same continued $^2$ for full-time and part-time workers$^3$ for full-time and$ 

	T	otal	Full-time	workers	Part-time	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent	
Diagnostic related technologists and technicians	\$27.81	2.8	\$28.00	3.6	_	_	
Group II	28.08	3.7	_	_	_	_	
Radiologic technologists and technicians	28.08	1.9	28.43	1.9	_	_	
Group II	28.39	3.0	28.94	4.0	_	_	
Emergency medical technicians and paramedics	23.62	8.4	24.14	7.9	_	_	
Group II	23.59	9.8	24.44	7.1	_	_	
Health diagnosing and treating practitioner support							
technicians	17.83	6.5	18.56	10.6	_	_	
Group II	18.56	10.6	-	_	-	_	
Licensed practical and licensed vocational nurses	22.90	2.7	22.80	2.6	_	_	
Group II  Medical records and health information technicians	23.05 20.55	2.9 15.6	22.95 –	2.8	_	_	
					<b>.</b>		
Healthcare support occupations	13.81	.6	14.42	4.2	\$11.05	6.5	
Group I	13.54	1.4	_	-	_	_	
Group II	18.77	8.3					
Nursing, psychiatric, and home health aides	13.20	2.0	13.75	7.3	10.68	11.0	
Group I	12.97	2.5	-	-	_	-	
Group II	18.18	9.7	_	_	_	-	
Home health aides	10.32	5.8	10.81	3.5	_	_	
Group I	10.32	5.8	10.81	3.5	_	-	
Nursing aides, orderlies, and attendants	15.05	.6	15.18	.4	13.96	4.3	
Group I	15.15	1.3	15.15	1.3	15.17	4.5	
Group II	16.59	11.3	_	_	_	_	
Psychiatric aides	15.77	7.5	15.74	7.5	_	-	
Group I	14.89	4.3	14.89	4.3	_		
Miscellaneous healthcare support occupations	15.45	3.5	16.21	4.9	12.04	9.6	
Group I	15.01	3.9	_		_	_	
Medical assistants	16.70	12.3	16.70	12.3	_	_	
Group I	16.70	12.3	16.70	12.3	-	-	
Protective service occupations	23.17	10.3	24.07	8.8	_	_	
Group I	12.74	12.1	_	_	_	_	
Group II	30.02	5.7	_	_	_	_	
Group III	39.98	4.1	_	_	_	_	
Fire fighters	28.58	2.5	28.58	2.5	_	_	
Bailiffs, correctional officers, and jailers	30.08	.3	30.08	.3	_	_	
Group II	30.38	1.9	_		_	l _	
Correctional officers and jailers	30.01	.2	30.01	.2	_	_	
Detectives and criminal investigators	41.86	1.2	41.86	1.2	_	_	
Police officers	32.54	2.9	33.15	3.6	_	l _	
Group II	30.82	4.3	00.10	- 5.0	_	_	
Police and sheriff's patrol officers	32.54	2.9	33.15	3.6	_	_	
Group II	30.82	4.3	31.47	6.1	_		
Security guards and gaming surveillance officers	12.00	11.1	12.36	10.3	_	I -	
Group I	11.46	10.3	12.30	10.3	_	1 -	
Security guards	12.00	11.1	12.36	10.3		_	
	12.00	10.3	12.36	9.6	_	1 -	
Group I  Miscellaneous protective service workers	13.30	6.6	11.70	9.0	_ 11.87	5.8	
Group I	12.37	3.5	_	_	-	-	
Food preparation and serving related occupations	9.37	6.5	10.41	9.0	7.22	7.0	
Food preparation and serving related occupations	9.37 8.45		10.41	9.0	1.22	'.0	
Group I	20.42	5.6 5.9	l	I		_	
First-line supervisors/managers, food preparation and	2U.42	3.9	_	_	_	_	
1 0 / 1 1	18.89	2.7	19.25	4.8	_		
serving workers	21.80	2.7	19.20	4.0		_	
First-line supervisors/managers of food preparation	∠1.00	2.2	_	_	_	_	
	10.00	2.0	10.04	F 0			
and serving workers	18.86	2.8	19.24	5.0	_	_	
Group II	21.80	2.2	21.80	2.2	_	_	
Cooks	10.46	9.7	11.89	8.9	_	_	
Group I	9.99	9.8	-	_	_	_	
Cooks, institution and cafeteria	13.80	8.1	13.80	8.1	_	_	
Group I	12.46	6.4	12.46	6.4	_	_	
Cooks, restaurant	12.15	3.8	12.46	5.8	_	_	
Group I	11.96	4.0	12.30	3.7			

 $\label{thm:combined} \begin{tabular}{l} Table 5. \textbf{ Combined work levels} $^1$ for civilian workers: \textbf{Mean hourly earnings}$^2$ for full-time and part-time workers$^3$, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007}$$$$ — Continued $^2$ for full-time and part-time workers$^3$. The same continued $^2$ for full-time and part-time workers$^3$ and $^2$ for full-time and part-time workers$^3$. The same continued $^2$ for full-time and part-time workers$^3$ for full-time and$ 

	T	otal	Full-time	e workers	Part-time	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen	
Food preparation workers	\$9.81	9.3	\$12.36	11.8	\$7.53	7.7	
Group I	9.37	8.4	11.67	11.4	7.53	7.7	
Food service, tipped	6.20	6.1	6.50	15.0	5.63	17.4	
Group I	6.26	5.8	_	_	-		
Bartenders	6.17	14.7	_	_	_	_	
Waiters and waitresses	5.86	5.8	6.75	13.4	4.19	9.1	
Group I	5.86	5.8	6.75	13.4	4.19	9.1	
Dining room and cafeteria attendants and bartender							
helpers	7.33	24.1	6.19	33.2	9.02	21.8	
Group I	7.33	24.1	6.19	33.2	9.02	21.8	
Fast food and counter workers	8.82	4.0	9.47	11.9	7.90	3.0	
Group I	8.82	4.0	_		_	_	
Combined food preparation and serving workers,							
including fast food	8.74	6.1	10.11	12.0	7.75	3.1	
Group I	8.74	6.1	10.11	12.0	7.75	3.1	
Counter attendants, cafeteria, food concession, and	J					0.1	
coffee shop	8.92	11.3	9.03	14.7	_	_	
Group I	8.92	11.3	9.03	14.7	_	_	
Food servers, nonrestaurant	12.71	2.4	12.74	2.3	_	_	
Group I	12.71	2.4	12.74	2.3	_	_	
Dishwashers	7.79	8.4	7.84	8.7	_	_	
Group I	7.79	8.4	7.84	8.7	_	_	
uilding and grounds cleaning and maintenance	45.00	6.7	40.04	4.0	0.04	40.4	
occupations	15.69	6.7	16.24	4.8	9.94	16.1	
Group I	14.59	8.8	_	_	_	_	
Group II	19.44	7.5	_	_	_	_	
First-line supervisors/managers, building and grounds	<del>-</del>		00.4=				
cleaning and maintenance workers	28.47	18.5	28.47	18.5	_	-	
Group II	24.84	12.2	_	_	_	_	
First-line supervisors/managers of housekeeping and							
janitorial workers	23.59	7.2	23.59	7.2	_	_	
Group II	24.84	12.2	24.84	12.2	-	- 40.7	
Building cleaning workers	14.87	7.6	15.46	5.4	9.84	16.7	
Group I	14.46	8.7	_	_	_	_	
Janitors and cleaners, except maids and	45.00	0.0	40.40	0.0	0.00	40.0	
housekeeping cleaners	15.30	8.9	16.10	6.0	9.98	18.6	
Group I	14.75	10.5	15.62	7.4	8.76	6.2	
Maids and housekeeping cleaners	12.12	3.8	12.44	4.5	_	_	
Group I	12.01	3.9	12.33	4.8	_	_	
Grounds maintenance workers	15.86	8.3	16.02	8.6	_	_	
Group I	14.65	8.2	_	_	_	_	
Group II	20.16	6.4	45.05	-	_	-	
Landscaping and groundskeeping workers	15.48	8.5	15.65	8.8	_	-	
Group I	14.09	8.2	14.22	8.5	_	-	
Group II	20.03	6.7	20.03	6.7	_	_	
ersonal care and service occupations	12.46	3.7	13.07	4.4	11.04	3.1	
Group I	12.03	5.5	-	-		-	
Group II	16.96	21.4	-	-	_	-	
Barbers and cosmetologists	12.71	7.4	-	-	12.58	1.1	
Group I	12.20	16.8	-	-	_	-	
Baggage porters, bellhops, and concierges	12.73	20.0	-	-	_	-	
Group I	12.51	21.5	-	-	_	-	
Child care workers	11.83	1.5	12.18	2.9	11.57	2.6	
Group I	11.50	1.6	11.53	1.4	11.48	2.6	
Personal and home care aides	9.57	5.2	9.41	4.7	_	-	
Group I	9.57	5.2	9.41	4.7	_	_	
Recreation and fitness workers	12.64	14.2	-	-	11.85	15.6	
Group I	11.44	7.1	-	-	_	-	
Recreation workers	15.76	11.6	-	-	14.75	20.6	
Group I	13.79	3.0	_	-	11.44	18.7	
also and related assumption -	20.50	0.7	04.07		0.40		
ales and related occupations	20.52	8.7 8.7	24.27	9.2	9.48	2.5	
Group IGroup II	13.18		_	-	_	-	
V21(OUI) II	29.90	12.9	_		_	_	

 $\label{thm:combined} \begin{tabular}{l} Table 5. \textbf{ Combined work levels} $^1$ for civilian workers: \textbf{Mean hourly earnings}$^2$ for full-time and part-time workers$^3$, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007}$$$$ — Continued $^2$ for full-time and part-time workers$^3$. The same continued $^2$ for full-time and part-time workers$^3$ and $^2$ for full-time and part-time workers$^3$. The same continued $^2$ for full-time and part-time workers$^3$ for full-time and$ 

	T	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percer
Sales and related occupations –Continued						
Group III	\$53.17	4.3	_	_	_	_
First-line supervisors/managers, sales workers	23.15	17.2	\$23.15	17.2	_	_
Group II	21.38	9.0	_	_	_	_
First-line supervisors/managers of retail sales workers	17.63	6.8	17.63	6.8	_	_
Group II	19.54	5.3	19.54	5.3	_	_
First-line supervisors/managers of non-retail sales	40.00	00.5	40.00	00.5		
workers Retail sales workers	43.06 11.94	22.5 7.5	43.06 13.93	22.5 10.1	\$9.20	2.9
Group I	11.50	6.4	13.93	- 10.1	φ <del>9</del> .20	2.9
Group II	26.74	1.5	_	_	_	_
Cashiers, all workers	9.90	3.8	10.67	5.0	8.67	1.5
Group I	9.84	4.0	-	-	-	_
Cashiers	9.90	3.8	10.67	5.0	8.67	1.5
Group I	9.84	4.0	10.60	5.3	8.63	1.5
Retail salespersons	13.36	13.9	16.69	16.1	9.54	5.7
Group I	12.68	12.8	15.92	16.4	9.53	6.0
Group II	26.74	1.5	26.74	1.5	_	_
Insurance sales agents	38.19	25.6	40.04	24.1	_	_
Securities, commodities, and financial services sales	====		====			
agents	52.92	8.7	52.92	8.7	_	_
Group II	32.57	21.2	32.57	21.2	_	_
Group III  Sales representatives, wholesale and manufacturing	58.68 33.76	3.4 9.6	58.68 33.76	3.4 9.6	_	_
Group II	32.45	25.0	33.70	9.0	_	
Group III	43.02	4.5	_		_	_
Sales representatives, wholesale and manufacturing,	10.02	1.0				
technical and scientific products	36.64	19.2	36.64	19.2	_	_
Group III	38.85	13.1	38.85	13.1	_	_
Sales representatives, wholesale and manufacturing,						
except technical and scientific products	32.48	6.8	32.48	6.8	_	_
Group II	29.89	23.6	29.89	23.6		I
Miscellaneous sales and related workers	21.37	8.2	22.57	8.4	10.24	4.6
Group I	18.61 22.96	3.8 9.6	_	_	_	_
Group II	22.90	9.6	_	_	_	_
Office and administrative support occupations	18.50	2.2	19.02	1.9	13.78	6.3
Group I	15.45	3.0	_	_	_	_
Group II	22.99	1.8	_	_	_	_
First-line supervisors/managers of office and						
administrative support workers	26.27	6.9	26.27	6.9	_	_
Group II	25.76	7.9	25.76	7.9	_	_
Switchboard operators, including answering service	15.45	6.0 6.2	15.49 15.44	6.4 6.7	_	_
Group I Financial clerks	15.40 16.81	2.9	17.15	2.8	13.56	10.0
Group I	15.10	5.0	17.13	2.0	13.30	10.0
Group II	20.83	5.7	_	_	_	
Bill and account collectors	16.95	10.7	_	_	_	_
Billing and posting clerks and machine operators	15.39	4.9	15.38	5.2	_	_
Group I	15.06	5.1	15.03	5.5	_	_
Bookkeeping, accounting, and auditing clerks	18.89	3.0	19.05	3.0	16.67	11.9
Group I	17.24	6.0	17.46	6.0	14.18	10.6
Group II	21.80	6.2	21.98	6.7	_	_
Tellers	11.78	4.2	12.11	3.9	10.28	5.7
Group I	11.56	4.2	11.88	3.9	10.28	5.7
Brokerage clerks	22.20	4.9	22.20	4.9	_	-
Group II	23.18	13.5	23.18	13.5	_	-
Court, municipal, and license clerks	24.76 26.63	2.0	24.80	2.1	_	-
Customer service representatives	26.63 19.42	9.4	19.64	9.5	_	
Group I	18.12	15.6	18.45	16.1	_	_
Group II	22.12	4.9	22.12	4.9	_	_
File clerks	12.36	13.6		-	12.12	17.1
Group I	12.13	14.9	_	_	12.12	17.1
Interviewers, except eligibility and loan	18.37	8.6	18.41	8.6		1

 $\label{thm:combined} \begin{tabular}{l} Table 5. \textbf{ Combined work levels} $^1$ for civilian workers: \textbf{Mean hourly earnings}$^2$ for full-time and part-time workers$^3$, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007}$$$$ — Continued $^2$ for full-time and part-time workers$^3$. The same continued $^2$ for full-time and part-time workers$^3$ and $^2$ for full-time and part-time workers$^3$. The same continued $^2$ for full-time and part-time workers$^3$ for full-time and$ 

	T	otal	Full-time	e workers	Part-tim	e workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percer
Library assistants, clerical	\$16.65	11.7	_	_	_	_
Loan interviewers and clerks	18.45	5.6	\$18.45	5.6		
Group II	20.25	9.1	20.25	9.1	_	_
Order clerks	12.03	8.8	12.04	9.1	_	_
Group I	12.49	2.1	12.57	2.1	_	_
Human resources assistants, except payroll and						
timekeeping	18.35	6.2	18.35	6.2	_	_
Receptionists and information clerks	15.06	5.8	15.58	6.2	\$12.79	6.0
Group I	15.00	5.5	15.20	5.9	_	_
Reservation and transportation ticket agents and travel						
clerks	18.50	7.0	18.61	9.5	_	_
Group I	18.48	7.6	_	_	_	_
Dispatchers	25.00	10.8	25.10	11.0	_	_
Group I	16.78	7.0	_	_	_	_
Group II	29.93	9.8	-	_	_	_
Dispatchers, except police, fire, and ambulance	25.77	12.8	25.77	12.8	_	_
Group II	31.33	11.2	31.33	11.2	_	-
Production, planning, and expediting clerks	22.46	2.6	22.46	2.6	_	-
Group II	22.83	4.1	22.83	4.1	_	-
Shipping, receiving, and traffic clerks	12.47	10.7	12.48	10.4	_	-
Group I	11.11	7.9	11.23	8.2	_	_
Stock clerks and order fillers	11.11	4.1	12.61	7.5	7.67	8.3
Group I	11.09	4.1	12.58	7.6	7.67	8.3
Secretaries and administrative assistants	22.86	2.9	23.44	2.2	15.85	5.5
Group I	19.65	5.8			-	_
Group II	24.60	2.5	_	_	_	_
Executive secretaries and administrative assistants	24.91	4.3	24.91	4.4	_	_
Group I	19.60	15.5	19.50	16.0	_	_
Group II	26.26	5.0	26.26	5.0	_	_
Legal secretaries	26.84	2.4	26.84	2.4	_	_
Group II	27.62	6.2	27.62	6.2	_	_
Medical secretaries	18.15	3.1	19.59	2.9	_	_
Group I	17.22	6.9	- 15.55		_	_
Secretaries, except legal, medical, and executive	20.55	6.0	21.21	5.1	14.77	7.4
Group I	20.07	6.3	20.73	5.3	-	'
Group II	21.69	9.4	22.40	8.4	_	_
Data entry and information processing workers	15.89	12.4	15.72	13.6	16.49	15.7
Group I	14.66	10.1	- 15.72	10.0	-	10.7
Data entry keyers	14.25	10.7	13.45	10.5		
Group I	14.25	10.6	13.34	10.5		
Word processors and typists	21.45	14.4	23.34	13.4	_	_
	17.68	10.8	18.80	9.2	_	1 -
Insurance claims and policy processing clerks	17.00	2.6	19.22	3.0	_	-
Group I	19.14	6.1	15.48	6.1	_	_
Group II	22.39	7.3		6.7	_	_
Mail clerks and mail machine operators, except postal	22.39	1.3	22.68	0.7	_	_
service	15.51	5.3	16.10	9.2	_	_
Office clerks, general	16.97	2.7	17.36	3.2	14.09	5.0
Group I	15.42	4.1	15.78	4.8	13.67	6.1
Group II	20.00	3.8	20.02	4.6	-	0.1
Office machine operators, except computer	14.69	7.0	15.01	7.6	_	-
Group I	14.69	6.4	- 15.01	-	_	_
onstruction and extraction occupations	30.42	3.2	30.61	3.1	_	_
Group I	19.45	13.4		5.1	_	1 _
Group II	29.31	4.1	l _	_	_	-
First-line supervisors/managers of construction trades	23.31		_		_	-
	39.59	7.6	30.50	7.6	_	
and extraction workers		1	39.59	7.6	_	-
Carpenters	23.86	.9	23.86	.9	_	-
Group II	24.35	3.2	24.35	3.2	_	_
Construction laborers	24.17	6.0	24.32	6.8	_	-
Group I	24.20	9.6	24.53	8.3	_	-
Electricians	36.84	13.2	36.84	13.2	_	_
Group II	40.04	5.7	40.04	5.7	_	_
Painters and paperhangers	32.02	8.9	32.02	8.9	_	-
Painters, construction and maintenance	32.02	8.9	32.02	8.9	_	I -

 $\label{thm:combined} \begin{tabular}{l} Table 5. \textbf{ Combined work levels} $^1$ for civilian workers: \textbf{Mean hourly earnings}$^2$ for full-time and part-time workers$^3$, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007}$$$$ — Continued $^2$ for full-time and part-time workers$^3$. The same continued $^2$ for full-time and part-time workers$^3$ and $^2$ for full-time and part-time workers$^3$. The same continued $^2$ for full-time and part-time workers$^3$ for full-time and$ 

	To	otal	Full-time	workers	Part-tim	e workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Pipelayers, plumbers, pipefitters, and steamfitters	\$34.30	32.1	\$34.30	32.1	_	_
Group II	24.61	40.7		_	_	_
Construction and building inspectors	23.75	9.0	_	_	_	_
Highway maintenance workers	19.28	7.6	19.28	7.6	_	_
Miscellaneous construction and related workers	27.66	11.4	_	-	_	_
Installation, maintenance, and repair occupations	24.38	3.1	24.39	3.1	_	_
Group I	16.88	7.7	_	_	_	_
Group II	25.49	4.2	_	_	_	-
First-line supervisors/managers of mechanics, installers,						
and repairers	28.94	10.8	28.94	10.8	_	_
Group II	25.96	9.1	25.96	9.1	_	_
Radio and telecommunications equipment installers and						
repairers	32.20	1.2	32.20	1.2	_	_
Group II	32.74	.6	_	-	_	_
Telecommunications equipment installers and	20.00	4.0	20.00	4.0		
repairers, except line installers	32.20	1.2	32.20	1.2	_	_
Group II  Miscellaneous electrical and electronic equipment	32.74	.6	32.74	.6	_	_
mechanics, installers, and repairers	17.98	5.5	17.98	5.5		
	17.98		19.98	19.3	_	_
Automotive technicians and repairers	22.16	19.3 13.8	22.16	13.8	_	_
Heating, air conditioning, and refrigeration mechanics	22.10	13.0	22.10	13.0	_	_
and installers	22.99	2.8	22.99	2.8	_	_
Group II	23.34	2.8	23.34	2.8	_	
Industrial machinery installation, repair, and maintenance	20.01	2.0	20.01	2.0		
workers	23.95	6.0	24.07	6.0	_	_
Group II	24.04	7.1		_	_	_
Maintenance and repair workers, general	24.90	5.5	25.06	5.5	_	_
Group II	25.12	6.7	25.31	6.7	_	_
Line installers and repairers	33.44	8.5	33.44	8.5	_	_
Group II	35.97	2.1	_	_	_	-
Electrical power-line installers and repairers	35.66	2.8	35.66	2.8	_	_
Group II	35.66	2.8	35.66	2.8	_	-
Miscellaneous installation, maintenance, and repair						
workers	19.69	6.6	19.69	6.6	_	_
Group I	17.01	12.2	_	_	_	_
Group II	21.27	8.4	_	_	_	_
Production occupations	15.52	3.6	15.66	3.5	\$10.87	7.3
Group I	12.84	3.6	_	_	_	_
Group II	21.30	3.1	_	_	_	-
First-line supervisors/managers of production and	00.00		00.00			
operating workers	22.08	8.6	22.08	8.6	_	-
Group II	20.90	9.8	20.90	9.8	_	_
Electrical, electronics, and electromechanical	15 57	4.4	15 57	1 4 4		
assemblers	15.57	4.4 3.1	15.57	4.4	_	_
Group II	17.84 15.73	5.9	15.72	5.9	_	_
Electrical and electronic equipment assemblers  Miscellaneous assemblers and fabricators	10.81	11.0	15.73 10.81	11.0	_	1 -
Group I	10.51	12.2	_ 10.01	1.0	_	1 -
Bakers	18.09	43.0	_	_	_	-
Welding, soldering, and brazing workers	19.13	9.2	19.13	9.2	_	_
Group II	22.04	10.6	-	-	_	_
Welders, cutters, solderers, and brazers	19.13	9.2	19.13	9.2	_	_
Group II	22.04	10.6	22.04	10.6	_	_
Miscellaneous metalworkers and plastic workers	11.68	30.8	11.68	30.8	_	-
Stationary engineers and boiler operators	27.18	6.6	27.25	6.6	_	-
Group II	28.14	6.9	28.23	7.0	_	-
Crushing, grinding, polishing, mixing, and blending						
workers	17.68	8.2	17.68	8.2	_	-
Group I	15.81	9.0	_	_	_	-
Mixing and blending machine setters, operators, and						
tenders	19.41	3.8	19.41	3.8	_	-
Group I	17.32 17.71	1.8	17.32	1.8	_	-
Inspectors, testers, sorters, samplers, and weighers		5.4	18.23	5.7		

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 2007 — Continued

	To	tal	Full-time	workers	Part-time	workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Inspectors, testers, sorters, samplers, and weighers  -Continued						
Group I	\$17.77	6.6	\$17.77	6.6	_	_
Miscellaneous production workers	11.91	10.7	12.00	11.3	_	_
Group I	11.50	12.4	_	_	_	_
Group II	15.64	7.5	_	_	_	_
Helpersproduction workers	11.02	5.9	11.05	6.4	_	_
Group I	11.02	5.9	11.05	6.4	_	_
G.04F	2	0.0		<b>.</b>		
Transportation and material moving occupations	17.13	7.6	17.66	9.2	\$11.74	7.1
Group I	14.24	5.3	_	-	_	
Group II	26.52	6.5	_	_	_	_
Group III	128.23	14.5	_	_	_	_
First-line supervisors/managers of helpers, laborers, and	120.23	14.5	_	_	_	_
material movers. hand	29.99	10.8	29.99	10.8		
Aircraft pilots and flight engineers	132.50	17.6	132.50	17.6	_	_
Group III	141.74	9.2	132.30	17.0	_	_
Airline pilots, copilots, and flight engineers	132.50	17.6	132.50	17.6	_	_
	141.74				_	_
Group III		9.2	141.74	9.2	_ 15 50	2.4
Bus drivers	17.76	16.6	18.26	23.0	15.53	2.4
Group I	16.47	21.4	47.05	- 07.0	_	_
Bus drivers, transit and intercity	17.63	27.2	17.65	27.6	_	_
Bus drivers, school	18.09	10.1	21.78	7.4	15.49	2.3
Group I	18.24	10.8	21.78	7.4	15.58	3.7
Driver/sales workers and truck drivers	19.80	5.0	19.99	4.8	_	_
Group I	19.08	6.1		<del>.</del> .	_	_
Truck drivers, heavy and tractor-trailer	23.19	5.0	23.84	4.1	_	_
Group I	23.00	6.2	23.76	5.3	_	_
Truck drivers, light or delivery services	15.76	5.5	15.80	5.5	_	_
Group I	15.74	5.5	15.78	5.6	_	_
Taxi drivers and chauffeurs	10.21	36.9	10.40	36.8	_	_
Group I	10.21	36.9	10.40	36.8	_	_
Industrial truck and tractor operators	16.58	6.1	16.58	6.1	-	_
Group I	16.73	7.1	16.73	7.1	-	_
Laborers and material movers, hand	11.56	4.2	11.87	4.5	9.34	5.3
Group I	11.40	4.2	_	_	_	_
Laborers and freight, stock, and material movers,						
hand	11.80	6.5	12.00	7.1	9.57	8.5
Group I	11.60	6.6	11.80	7.2	9.57	8.5
Packers and packagers, hand	10.10	8.9	10.25	10.5	_	_
Group I	10.10	8.9	10.25	10.5	_	_
Refuse and recyclable material collectors	15.18	21.2	15.18	21.2	_	_

<sup>&</sup>lt;sup>1</sup> 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.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey,

<sup>&</sup>lt;sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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.

<sup>3</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where

a 40-hour week is the minimum full-time schedule.

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

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

 $\label{thm:continuous} \textbf{Table 6. Civilian workers: Hourly wage percentiles} \ ^1, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007}$ 

Occupation <sup>2</sup>	10	25	Median 50	75	90
All workers	\$8.75	\$12.75	\$19.77	\$31.91	\$47.12
Management occupations	24.63	31.16	45.98	57.84	72.38
General and operations managers	29.96	41.58	52.69	68.27	94.55
Marketing and sales managers	27.40	33.38	47.39	57.84	72.56
Marketing managers	27.40	39.40	52.50	57.84	72.12
Sales managers	21.37	32.16	40.14	65.72	72.56
Public relations managers	30.90	42.67	47.31	49.45	65.39
Administrative services managers	17.00	23.67	29.51	34.05	45.09
Computer and information systems managers	39.62	47.86	53.58	67.72	94.45
Financial managers	30.40	39.75	48.94	58.97	78.80
Human resources managers	22.85	27.89	31.44	44.14	64.78
Transportation, storage, and distribution managers	29.41	31.32	46.50	48.86	48.86
Education administrators	27.47	28.37	28.37	49.71	59.40
Education administrators, elementary and secondary	07.05	44.44	47.00	50.55	74.00
School	27.85 24.33	44.44 28.30	47.02 49.71	59.55	71.06 59.59
Education administrators, postsecondary			49.71	55.73 64.42	
Engineering managers  Medical and health services managers	38.44 25.35	41.70 27.59	47.56	54.10	70.45 72.38
Social and community service managers	19.23	19.23	27.36	47.60	62.53
Social and community service managers	19.25	13.23	27.50	47.00	02.55
Business and financial operations occupations	19.23	23.73	29.96	34.73	45.56
Buyers and purchasing agents	18.27	21.29	26.40	33.38	42.58
Claims adjusters, appraisers, examiners, and	10.27	21.20	20.10	00.00	12.00
investigators	18.21	18.80	23.19	32.06	40.88
Claims adjusters, examiners, and investigators	18.21	18.80	23.19	32.06	40.88
Human resources, training, and labor relations		10.00	200	02.00	10.00
specialists	19.23	21.00	26.93	33.06	39.47
Compensation, benefits, and job analysis specialists	20.55	27.47	28.43	33.82	35.03
Training and development specialists	20.54	22.71	31.09	31.47	66.92
Management analysts	20.04	27.16	36.77	44.88	53.51
Accountants and auditors	21.64	28.42	31.88	34.73	42.61
Credit analysts	19.23	21.39	22.95	33.52	33.52
Financial analysts and advisors	22.28	28.85	34.61	49.45	74.73
Financial analysts	27.62	34.61	36.05	49.66	74.52
Personal financial advisors	16.29	17.85	27.82	36.06	114.89
Insurance underwriters	22.28	27.47	29.01	54.81	60.51
Loan counselors and officers	18.06	20.00	25.30	32.50	82.42
Loan officers	18.06	20.00	26.38	32.50	82.42
Computer and mathematical science occupations	24.32	31.86	38.94	48.95	60.60
Computer programmers	30.98	32.98	36.59	42.02	50.70
Computer software engineers	28.85	38.06	43.96	53.03	63.53
Computer software engineers, applications	38.06	40.49	48.67	60.60	63.63
Computer software engineers, systems software	24.32	32.58	41.97	50.94	60.96
Computer support specialists	17.67	22.16	27.40	44.68	56.09
Computer systems analysts	25.09	32.98	38.25	46.44	60.60
Network and computer systems administrators	24.04	28.21	37.94	39.20	45.28
Network systems and data communications analysts	25.63	50.00	66.26	81.53	81.53
Architecture and engineering occupations	24.04	28.57	33.50	41.84	53.27
Architects, except naval	19.23	23.56	31.20	41.84	61.80
Architects, except landscape and naval	19.23	23.56	31.20	41.84	61.80
Engineers	28.28	31.28	40.81	50.25	54.81
Electrical and electronics engineers	30.10	33.50	40.77	45.33	58.65
Electronics engineers, except computer	32.36	39.03	45.10	45.33	58.65
Drafters	13.22	28.57	28.57	34.48	39.56
Engineering technicians, except drafters	11.54	26.92	30.98	33.26	34.19
Electrical and electronic engineering technicians	25.61	27.67	28.56	33.72	34.19
Life, physical, and social science occupations	21.38	25.14	32.34	43.29	51.26
Life scientists	21.57	27.47	41.00	46.15	91.34
Medical scientists	20.74	38.13	42.59	48.01	94.55
Physical scientists	21.42	26.07	28.85	40.37	51.01
Chemists and materials scientists	21.42	26.07	26.29	30.78	49.62
Offernists and materials scientists				26.80	34.91
Chemists	21.42	26.03	26.07	20.00	34.31
	21.42 21.43	26.03	22.50	30.67	42.45
Chemists			1	1	1

 $\label{thm:continuous} \textbf{Table 6. Civilian workers: Hourly wage percentiles}^1, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007} \\ \textbf{—} \textbf{Continued}$ 

Occupation <sup>2</sup>	10	25	Median 50	75	90
Clinical, counseling, and school psychologists	\$26.44	\$34.10	\$42.41	\$55.10	\$70.16
Chemical technicians	18.13	20.09	28.65	32.90	46.59
Miscellaneous life, physical, and social science					
technicians	15.39	16.26	17.91	28.28	33.55
Community and social services occupations	12.98	16.15	20.77	29.12	42.20
Counselors	13.94	17.16	20.77	38.41	56.07
Educational, vocational, and school counselors	15.90	20.33	38.41	51.52	63.60
Social workers	14.59	20.43	24.66	30.93	45.27
Child, family, and school social workers	17.51	20.43	20.80	37.51	63.46
Medical and public health social workers	23.41	25.86	28.22	30.93	33.00
Mental health and substance abuse social workers	13.70	14.18	18.34	27.47	31.32
Miscellaneous community and social service	44.50	10.00	45.07	24.40	22.22
specialistsSocial and human service assistants	11.50 11.22	12.88 12.53	15.87 13.14	21.49 18.13	33.23 21.00
agal accumptions	10.01	21.98	24.20	E7 60	02.22
Legal occupationsLawyers	18.01 24.04	34.38	34.38 49.52	57.69 69.29	93.33 103.35
Paralegals and legal assistants	14.42	18.01	21.28	27.23	30.22
					00.22
Education, training, and library occupations	12.00	19.84	36.05	54.40	66.08
Postsecondary teachers	32.53	45.64	57.98	72.58	87.67
Business teachers, postsecondary	41.03	62.57	67.89	69.71	85.59
Math and computer teachers, postsecondary	32.12	35.34	52.37	67.53	79.27
Computer science teachers, postsecondary  Mathematical science teachers, postsecondary	32.12 32.89	34.70 45.07	63.65 52.37	79.27 56.31	100.58 62.57
Life sciences teachers, postsecondary	40.94	45.81	60.92	92.90	142.40
Biological science teachers, postsecondary	40.94	45.81	60.92	92.90	142.40
Physical sciences teachers, postsecondary	38.32	48.30	58.24	64.93	71.87
Chemistry teachers, postsecondary	38.32	48.95	58.43	64.93	68.67
Social sciences teachers, postsecondary	36.47	47.19	53.89	84.68	98.2
Health teachers, postsecondary	42.78	56.93	69.67	82.42	114.11
Health specialties teachers, postsecondary	43.96	56.93	69.67	84.40	114.11
Arts, communications, and humanities teachers,	20.04	40.00	50.77	00.07	77.50
postsecondary Miscellaneous postsecondary teachers	39.81 32.24	43.06 46.83	50.77 56.93	66.07 72.22	77.52 87.10
Primary, secondary, and special education school	32.24	40.03	30.93	12.22	07.10
teachers	14.75	30.09	37.15	54.80	63.86
Preschool and kindergarten teachers	10.50	13.70	16.75	32.33	32.33
Preschool teachers, except special education	10.50	13.51	16.60	32.33	32.33
Elementary and middle school teachers	16.35	31.83	37.68	55.92	64.16
Elementary school teachers, except special	45.00	04.04	07.45	F 4 45	05.05
education	15.39	31.81	37.15	54.45	65.35
Middle school teachers, except special and vocational education	31.10	34.15	41.39	58.28	60.80
Secondary school teachers	26.66	35.71	45.04	57.75	65.86
Secondary school teachers, except special and	20.00	00	.0.0 .	00	00.00
vocational education	25.88	35.70	43.95	57.21	63.32
Special education teachers	27.77	34.22	49.15	57.01	75.20
Special education teachers, preschool,					
kindergarten, and elementary school	26.35	32.10	42.07	55.26	67.58
Special education teachers, secondary school	29.43	42.68	49.15	69.74	85.36
Other teachers and instructors Librarians	24.47 20.10	37.44 21.62	46.42 32.59	58.59 51.65	70.14 51.65
Teacher assistants	8.16	10.26	12.49	18.19	22.20
Arts, design, entertainment, sports, and media					
occupations	18.41	22.21	33.11	45.19	67.95
Designers	19.23	22.12	32.45	38.46	45.19
Graphic designers	19.23	19.23	29.81	35.78	48.82
Athletes, coaches, umpires, and related workers	16.90	23.80	52.70	57.70	57.70
Coaches and scouts	16.90	23.80	52.70	57.70	57.70
Writers and editors Editors	17.50 20.32	18.41 22.21	22.21 25.48	40.21 45.10	53.01 53.01
Healthcare practitioner and technical occupations	20.09	25.81	33.13	40.17	52.00
Physicians and surgeons	43.00	45.00 26.61	46.74	52.00 78.65	53.00
Physicians and surgeons  Family and general practitioners	24.04 29.33	26.61 29.33	58.13 65.90	78.65 75.07	90.74 75.27
					10.21

Table 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
Registered nurses	\$28.35	\$32.73	\$36.00	\$40.64	\$46.87
Therapists	27.53	31.58	34.20	37.38	47.77
		1	l	1	52.44
Occupational therapists	33.22	34.72	36.49	43.93	
Physical therapists	26.75	31.15	33.76	35.54	40.90
Clinical laboratory technologists and technicians	13.75	17.08	22.12	26.04	32.75
Medical and clinical laboratory technologists	18.93	21.58	25.08	29.11	32.75
Medical and clinical laboratory technicians	12.41	15.72	19.00	23.97	26.04
Diagnostic related technologists and technicians	23.22	24.97	27.22	30.69	33.73
Radiologic technologists and technicians	24.06	24.97	27.49	30.69	33.73
Emergency medical technicians and paramedics	15.75	21.23	22.69	27.53	29.28
Health diagnosing and treating practitioner support	12.58		18.17	20.66	
technicians		13.93			22.54
Licensed practical and licensed vocational nurses  Medical records and health information technicians	19.23 15.32	20.82 15.32	23.00 17.43	25.19 27.88	26.35 27.88
Healthcare support occupations	9.90	10.00	13.95	16.40	19.51
Nursing, psychiatric, and home health aides	9.90	9.90	12.88	16.11	17.43
· · ·	7.75	9.90	9.90	10.40	12.56
Home health aides				1	
Nursing aides, orderlies, and attendants	11.47	13.31	15.50	16.72	18.00
Psychiatric aides	11.42	13.12	15.64	17.52	19.51
Miscellaneous healthcare support occupations	10.00	11.33	14.48	20.00	20.53
Medical assistants	11.00	13.00	16.24	20.53	20.53
Protective service occupations	9.00	11.50	20.59	31.11	40.12
Fire fighters	21.08	24.71	32.45	32.92	32.92
Bailiffs, correctional officers, and jailers	23.82	30.44	30.44	30.44	34.58
Correctional officers and jailers	23.13	30.44	30.44	30.44	34.93
	30.06	32.16	41.35	1	56.49
Detectives and criminal investigators				51.90	
Police officers	18.92	26.87	30.36	39.66	45.77
Police and sheriff's patrol officers	18.92	26.87	30.36	39.66	45.77
Security guards and gaming surveillance officers	8.50	9.00	10.78	13.93	16.69
Security guards	8.50	9.00	10.78	13.93	16.69
Miscellaneous protective service workers	10.50	12.74	12.74	14.44	16.25
Food preparation and serving related occupations First-line supervisors/managers, food preparation and	4.35	7.08	7.65	11.50	16.34
serving workers First-line supervisors/managers of food preparation	13.68	15.10	18.80	20.00	24.04
and serving workers	13.68	15.10	18.75	20.00	24.04
				1	_
Cooks	7.15	7.15	9.50	12.00	16.75
Cooks, institution and cafeteria	9.00	9.85	12.00	17.36	19.79
Cooks, restaurant	8.33	9.50	11.50	13.86	16.75
Food preparation workers	6.00	7.08	7.75	12.96	15.73
Food service, tipped	3.30	4.00	4.60	7.50	10.90
Bartenders	4.15	4.17	5.00	7.50	9.00
Waiters and waitresses	3.00	3.70	4.50	7.15	9.25
Dining room and cafeteria attendants and bartender				i e	
	4 00	4.35	7 28	9 50	12 54
helpers Fast food and counter workers	4.00 7.15	4.35 7.15	7.28 7.50	9.50 9.34	12.54 13.75
helpers  Fast food and counter workers  Combined food preparation and serving workers, including fast food			_		I
helpers  Fast food and counter workers  Combined food preparation and serving workers, including fast food  Counter attendants, cafeteria, food concession, and	7.15 7.00	7.15 7.15	7.50 7.75	9.34 9.00	13.75 11.25
helpers	7.15 7.00 7.15	7.15 7.15 7.15	7.50 7.75 7.50	9.34 9.00 10.53	13.75 11.25 13.75
helpers	7.15 7.00 7.15 9.19	7.15 7.15 7.15 9.92	7.50 7.75 7.50 12.84	9.34 9.00 10.53 14.65	13.75 11.25 13.75 15.63
helpers	7.15 7.00 7.15	7.15 7.15 7.15	7.50 7.75 7.50	9.34 9.00 10.53	13.75 11.25 13.75
helpers	7.15 7.00 7.15 9.19	7.15 7.15 7.15 9.92	7.50 7.75 7.50 12.84	9.34 9.00 10.53 14.65	13.75 11.25 13.75 15.63
helpers	7.15 7.00 7.15 9.19 6.00	7.15 7.15 7.15 9.92 6.90	7.50 7.75 7.50 12.84 7.15	9.34 9.00 10.53 14.65 8.62	13.75 11.25 13.75 15.63 10.45
helpers	7.15 7.00 7.15 9.19 6.00	7.15 7.15 7.15 9.92 6.90	7.50 7.75 7.50 12.84 7.15	9.34 9.00 10.53 14.65 8.62	13.75 11.25 13.75 15.63 10.45
helpers	7.15 7.00 7.15 9.19 6.00 9.00 18.86	7.15 7.15 7.15 9.92 6.90 11.50	7.50 7.75 7.50 12.84 7.15 15.70 21.03	9.34 9.00 10.53 14.65 8.62 19.20 37.45	13.75 11.25 13.75 15.63 10.45 20.67 66.35
helpers	7.15 7.00 7.15 9.19 6.00 9.00	7.15 7.15 7.15 9.92 6.90	7.50 7.75 7.50 12.84 7.15	9.34 9.00 10.53 14.65 8.62 19.20	13.75 11.25 13.75 15.63 10.45
helpers	7.15 7.00 7.15 9.19 6.00 9.00 18.86 18.86 8.35	7.15 7.15 7.15 9.92 6.90 11.50 19.00 18.86 11.18	7.50 7.75 7.50 12.84 7.15 15.70 21.03 21.03 14.95	9.34 9.00 10.53 14.65 8.62 19.20 37.45 22.68 19.07	13.75 11.25 13.75 15.63 10.45 20.67 66.35 40.04 20.07
helpers Fast food and counter workers Combined food preparation and serving workers, including fast food Counter attendants, cafeteria, food concession, and coffee shop Food servers, nonrestaurant Dishwashers  Building and grounds cleaning and maintenance occupations First-line supervisors/managers, building and grounds cleaning and maintenance workers First-line supervisors/managers of housekeeping and janitorial workers  Building cleaning workers  Building cleaning workers Janitors and cleaners, except maids and housekeeping cleaners	7.15 7.00 7.15 9.19 6.00 9.00 18.86 18.86 8.35 8.24	7.15 7.15 7.15 9.92 6.90 11.50 19.00 18.86 11.18	7.50 7.75 7.50 12.84 7.15 15.70 21.03 21.03 14.95 15.48	9.34 9.00 10.53 14.65 8.62 19.20 37.45 22.68 19.07 19.24	13.75 11.25 13.75 15.63 10.45 20.67 66.35 40.04 20.07 20.48
helpers	7.15 7.00 7.15 9.19 6.00 9.00 18.86 8.35 8.24 7.50	7.15 7.15 7.15 9.92 6.90 11.50 19.00 18.86 11.18 11.32 9.20	7.50 7.75 7.50 12.84 7.15 15.70 21.03 21.03 14.95 15.48 11.03	9.34 9.00 10.53 14.65 8.62 19.20 37.45 22.68 19.07 19.24 14.91	13.75 11.25 13.75 15.63 10.45 20.67 66.35 40.04 20.07 20.48 17.13
helpers Fast food and counter workers Combined food preparation and serving workers, including fast food Counter attendants, cafeteria, food concession, and coffee shop Food servers, nonrestaurant Dishwashers  Building and grounds cleaning and maintenance occupations First-line supervisors/managers, building and grounds cleaning and maintenance workers First-line supervisors/managers of housekeeping and janitorial workers  Building cleaning workers  Building cleaning workers Janitors and cleaners, except maids and housekeeping cleaners	7.15 7.00 7.15 9.19 6.00 9.00 18.86 18.86 8.35 8.24	7.15 7.15 7.15 9.92 6.90 11.50 19.00 18.86 11.18	7.50 7.75 7.50 12.84 7.15 15.70 21.03 21.03 14.95 15.48	9.34 9.00 10.53 14.65 8.62 19.20 37.45 22.68 19.07 19.24	13.75 11.25 13.75 15.63 10.45 20.67 66.35 40.04 20.07 20.48

 $\label{thm:continuous} \textbf{Table 6. Civilian workers: Hourly wage percentiles}^1, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007} \\ \textbf{Continued}$ 

Occupation <sup>2</sup>	10	25	Median 50	75	90
ersonal care and service occupations	\$7.63	\$9.00	\$10.50	\$13.49	\$18.19
Barbers and cosmetologists	7.50	11.07	13.49	13.49	16.62
Baggage porters, bellhops, and concierges	8.49	8.49	10.00	18.19	18.19
Child care workers	10.00	10.90	11.90	12.54	13.56
Personal and home care aides	7.45	7.63	9.90	9.90	11.50
Recreation and fitness workers	8.08	8.75	10.50	15.00	21.39
Recreation workers	7.85	11.75	18.30	20.04	21.3
ales and related occupations	7.50	9.00	13.20	24.00	42.70
First-line supervisors/managers, sales workers First-line supervisors/managers of retail sales	8.56	12.40	18.30	27.22	38.4
workersFirst-line supervisors/managers of non-retail sales	8.56	12.35	15.62	22.80	27.2
workers	24.50	30.91	34.22	52.47	55.2
	7.15	8.00	9.98	13.16	17.9
Retail sales workers	7.15	7.70	8.76	11.00	14.0
, and the second			l		
Cashiers	7.15 7.15	7.70	8.76	11.00	14.00
Retail salespersons	7.15	8.00	10.59	14.65	22.9
Insurance sales agents Securities, commodities, and financial services sales	17.79	21.56	35.85	39.73	59.3
agents	19.67	25.29	40.87	60.10	96.1
Sales representatives, wholesale and manufacturing Sales representatives, wholesale and manufacturing,	18.60	22.28	31.75	43.19	54.0
technical and scientific products	18.67	30.50	33.87	45.68	55.3
except technical and scientific products	18.07	22.28	26.44	41.74	53.50
Miscellaneous sales and related workers	9.72	14.93	17.67	26.92	35.3
ffice and administrative support occupations First-line supervisors/managers of office and	10.88	14.09	17.31	22.10	27.6
administrative support workers	16.11	17.58	25.64	32.13	35.00
Switchboard operators, including answering service	10.80	13.19	15.64	17.71	19.0
Financial clerks	10.76	13.13	15.55	20.29	23.0
Bill and account collectors	9.34	15.30	18.30	18.39	18.3
Billing and posting clerks and machine operators	12.00	13.47	15.00	16.42	18.1
Bookkeeping, accounting, and auditing clerks	12.95	15.00	19.00	22.00	25.0
Tellers	9.36	10.50	11.06	13.44	14.5
Brokerage clerks	15.38	16.83	19.47	24.62	29.8
Court, municipal, and license clerks	17.16	19.87	24.68	28.40	36.4
Customer service representatives	13.41	14.92	17.61	22.78	30.1
File clerks	8.50	9.00	11.13	16.50	16.5
Interviewers, except eligibility and loan	15.11	16.10	17.75	21.70	21.7
Library assistants, clerical	11.37	11.76	15.83	23.36	23.3
Loan interviewers and clerks	13.16	15.00	18.21	21.84	25.0
Order clerks	8.50	9.50	11.00	13.07	17.3
Human resources assistants, except payroll and	40.50	47.00	47.00	40.04	00.0
timekeeping	13.50	17.69	17.89	19.81	23.0
Receptionists and information clerks	9.29	13.00	15.00	17.96	20.0
Reservation and transportation ticket agents and travel	40.50	45.00	40.05	00.00	00.0
CIERKS	10.50	15.33	18.85	23.88	23.8
Dispatchers	15.35	15.35	21.14	29.43	42.2
Dispatchers, except police, fire, and ambulance	15.35	15.35	22.64	32.86	44.8
Production, planning, and expediting clerks	17.55	19.72	22.84	25.46	27.6
Shipping, receiving, and traffic clerks	7.15	9.50	12.00	14.00	17.7
Stock clerks and order fillers	7.00	7.30	9.63	13.63	18.1
Secretaries and administrative assistants	15.98	17.31	22.20	27.31	31.7
Executive secretaries and administrative assistants	16.56	19.04	23.30	29.87	35.7
Legal secretaries	19.23	22.67	28.74	30.11	33.7
Medical secretaries	15.52	16.39	19.02	19.02	20.2
Secretaries, except legal, medical, and executive	14.66	16.61	19.71	23.77	27.5
Data entry and information processing workers	11.00	11.00	13.00	18.96	23.3
Data entry keyers	11.00	11.00	12.21	16.36	23.0
Word processors and typists	11.52	15.61	19.54	26.65	34.0
Insurance claims and policy processing clerks	13.16	15.38	16.81	20.43	29.0
Mail clerks and mail machine operators, except postal					
service	10.33	12.53	13.85	20.03	20.0
Office clerks, general	12.63	14.49	16.68	19.25	23.0

 $\label{thm:continuous} \textbf{Table 6. Civilian workers: Hourly wage percentiles}^1, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007} \\ \textbf{Continued}$ 

Occupation <sup>2</sup>	10	25	Median 50	75	90
Construction and extraction occupations  First-line supervisors/managers of construction trades	\$15.63	\$20.72	\$28.01	\$43.16	\$44.56
and extraction workers	22.21	31.10	32.50	51.25	54.12
Carpenters	20.38	20.38	23.50	25.55	33.36
Construction laborers	18.00	20.00	22.50	26.20	33.94
Electricians	20.79	25.61	44.00	44.16	46.00
Painters and paperhangers	24.00	29.78	35.00	35.00	35.00
	24.00	29.78	35.00	35.00	35.00
Painters, construction and maintenance					
Pipelayers, plumbers, pipefitters, and steamfitters	11.00	27.01	44.56	44.56	44.56
Construction and building inspectors	15.60	19.22	20.83	28.72	30.73
Highway maintenance workers	13.27	15.73	18.94	21.00	26.29
Miscellaneous construction and related workers	22.00	23.25	24.21	32.37	40.04
nstallation, maintenance, and repair occupations First-line supervisors/managers of mechanics, installers,	16.00	18.26	23.63	30.77	32.98
and repairers	18.78	20.30	22.23	36.15	42.50
Radio and telecommunications equipment installers and repairers	30.77	32.98	32.98	32.98	32.98
Telecommunications equipment installers and					
repairers, except line installers	30.77	32.98	32.98	32.98	32.98
Miscellaneous electrical and electronic equipment					
mechanics, installers, and repairers	11.56	17.00	17.00	21.00	23.00
Automotive technicians and repairers	9.00	12.79	17.29	27.68	32.39
Bus and truck mechanics and diesel engine specialists Heating, air conditioning, and refrigeration mechanics	15.00	18.00	19.54	26.05	31.21
and installers	19.00	20.00	20.88	26.00	27.00
, , ,	16.00	20.02	04.60	20.00	24.05
workers	16.00	20.02	24.68	28.98	31.25
Maintenance and repair workers, general	18.26	20.18	25.16	30.14	31.40
Line installers and repairers	19.74	32.48	35.17	38.15	39.81
Electrical power-line installers and repairers	29.13	35.17	35.65	38.15	39.81
Miscellaneous installation, maintenance, and repair workers	12.00	17.32	19.39	23.00	25.98
Production occupations	8.03	10.00	14.07	19.35	25.67
First-line supervisors/managers of production and operating workers	10.75	16.38	23.11	25.99	30.42
Electrical, electronics, and electromechanical	10.75	10.50	20.11	20.00	30.42
assemblers	11.00	14.02	15.26	17.30	20.01
Electrical and electronic equipment assemblers	11.00	13.04	16.64	17.50	19.50
Miscellaneous assemblers and fabricators	7.25	8.00	9.58	12.75	15.91
Bakers	5.59	10.00	13.02	24.00	38.46
Welding, soldering, and brazing workers	13.63	14.07	16.39	20.50	27.00
Welders, cutters, solderers, and brazers	13.63	14.07	16.39	20.50	27.00
Miscellaneous metalworkers and plastic workers	7.00	7.50	8.60	13.67	17.05
Stationary engineers and boiler operators	19.07	21.85	30.77	30.77	33.49
Crushing, grinding, polishing, mixing, and blending	19.07	21.03	30.77	30.77	33.48
workers	8.00	11.49	15.52	23.62	28.05
Mixing and blending machine setters, operators, and	44.40	15.50	10.75	05.70	00.05
tenders	11.49	15.52	18.75	25.73	28.85
Inspectors, testers, sorters, samplers, and weighers	9.50	13.69	20.24	20.24	22.60
Miscellaneous production workers  Helpersproduction workers	7.50 8.47	8.47 8.47	9.29 9.88	13.12 13.12	21.36 14.92
Fransportation and material moving occupations	8.00	9.73	13.51	20.99	26.89
First-line supervisors/managers of helpers, laborers, and material movers, hand	11.00	19.56	31.73	48.46	48.46
Aircraft pilots and flight engineers	66.30	108.58	120.53	172.89	175.64
Airline pilots, copilots, and flight engineers	66.30	108.58	120.53	172.89	175.64
Bus drivers	11.63	11.63	17.45	23.52	26.01
Bus drivers, transit and intercity	11.63	11.63	11.63	25.89	26.01
Bus drivers, school	13.00	14.38	18.01	21.21	24.55
Driver/sales workers and truck drivers	11.00	13.48	19.50	26.01	28.45
Truck drivers, heavy and tractor-trailer	16.01	19.25	21.15	28.45	31.84
Truck drivers, light or delivery services	10.53	11.49	13.51	18.63	27.00
		6.75	6.75	10.61	21.89
Taxi drivers and chauffeurs					
Taxi drivers and chauffeurs Industrial truck and tractor operators	6.75 10.94	12.50	17.17	19.36	20.66

Table 6. Civilian workers: Hourly wage percentiles1, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
Laborers and freight, stock, and material movers, hand		\$8.00 8.25 10.00	\$10.00 8.69 10.50	\$14.62 12.09 19.82	\$20.65 14.29 28.70

<sup>&</sup>lt;sup>1</sup> 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 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.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 7. Private industry workers: Hourly wage percentiles<sup>1</sup>, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007

Occupation <sup>2</sup>	10	25	Median 50	75	90
All workers	\$8.35	\$12.00	\$19.00	\$30.69	\$45.00
Management occupations	24.10	30.42	45.00	57.84	72.56
General and operations managers	34.33	41.58	52.88	68.27	94.55
Marketing and sales managers	27.40	32.16	47.39	63.19	72.56
Marketing managers	27.40	30.88	54.95	57.84	72.12
Sales managers	21.37	32.16	40.14	65.72	72.56
Administrative services managers	17.00	23.67	29.51	34.05	43.69
Computer and information systems managers	39.62	47.86	53.58	67.72	94.45
Financial managers	30.40	39.49	47.59	61.14	81.28
Human resources managers	22.85	27.89	31.44	44.14	64.78
Transportation, storage, and distribution managers	27.19	31.26	46.50	48.86	48.86
Education administrators	25.55	28.37	28.37	32.97	49.71
Education administrators, postsecondary	24.33	27.47	49.71	49.71	67.99
Engineering managers	38.44	41.35	54.59	64.66	70.45
Medical and health services managers	25.35	25.35	47.56	53.14	65.93
Social and community service managers	19.23	19.23	27.36	47.60	62.53
Business and financial operations occupations	19.00	23.32	29.96	35.05	45.60
Buyers and purchasing agents	18.27	21.58	26.40	33.38	42.58
Claims adjusters, appraisers, examiners, and					
investigators	18.21	18.80	23.19	32.06	40.88
Claims adjusters, examiners, and investigators	18.21	18.80	23.19	32.06	40.88
Human resources, training, and labor relations					
specialists	19.23	21.00	25.38	33.24	39.47
Compensation, benefits, and job analysis specialists	20.55	27.47	28.43	33.85	35.03
Training and development specialists	20.54	22.71	31.09	31.47	66.92
Management analysts	20.04	27.44	38.46	44.88	54.17
Accountants and auditors	21.63	28.14	32.00	34.73	42.61
Credit analysts	19.23 22.28	21.39	22.95 34.61	33.52 49.45	33.52 74.73
Financial analysts and advisors Financial analysts	22.26 27.62	28.85 34.61	36.05	49.45	74.73
Personal financial advisors	16.29	17.85	27.82	36.06	114.89
Insurance underwriters	22.28	27.47	29.01	54.81	60.51
Loan counselors and officers	18.06	20.00	23.75	32.50	82.42
Loan officers	18.06	20.00	26.38	32.50	82.42
Computer and mathematical science occupations	24.32	32.58	39.33	49.20	60.60
Computer programmers	31.25	33.28	36.59	42.02	51.03
Computer software engineers	28.85	38.06	43.96	53.03	63.53
Computer software engineers, applications	38.06	40.49	48.67	60.60	63.63
Computer software engineers, systems software	24.32	32.58	41.97	50.94	60.96
Computer support specialists	17.67	22.16	28.30	44.68	56.09
Computer systems analysts	25.09	32.98	38.25	46.86	60.60
Network and computer systems administrators  Network systems and data communications analysts	24.04 50.00	32.97 54.88	37.94 74.21	39.20 81.53	45.28 81.53
Network systems and data communications analysis	30.00	34.88	74.21	61.55	01.33
Architecture and engineering occupations	23.56	28.57	34.19	44.13	54.19
Architects, except naval	19.23	23.56	30.70	41.84	61.80
Architects, except landscape and naval	19.23	23.56	30.70	41.84	61.80
Engineers	29.56	34.25	41.11	52.13	57.34
Electrical and electronics engineers	33.50	35.35	42.04	45.33	58.65
Electronics engineers, except computer	32.36	39.03	45.10	45.33	58.65
Drafters	13.22	28.57	28.57	34.48	39.56
Engineering technicians, except drafters  Electrical and electronic engineering technicians	11.54 25.61	26.92 27.67	30.98 28.56	33.26 33.72	34.19 34.19
Liectifical and electronic engineering technicians	23.01	27.07	20.50	33.72	34.13
Life, physical, and social science occupations	20.51	22.50	32.28	45.65	53.32
Life scientists	21.42	26.39	41.35	46.46	93.75
Medical scientists	20.74	38.13	42.59	48.01	94.55
Physical scientists	21.42	26.03	29.71	45.77	54.04
Community and social services occupations	12.75	14.42	19.23	24.66	31.63
Counselors	13.90	17.16	19.23	20.87	38.41
Educational, vocational, and school counselors	11.88	18.94	21.29	38.41	38.41
Social workers	14.18	16.96	24.11	28.22	32.14
Child, family, and school social workers	16.96	17.51	20.80	24.66	27.02
Medical and public health social workers	23.41	24.87	28.22	30.93	33.34
Medical and public fleatiff social workers					

 $\label{thm:continuous} \textbf{Table 7. Private industry workers: Hourly wage percentiles} \ \textbf{1, New York-Newark-Bridgeport, NY-NJ-CT-PACSA, May 2007} \ -- \ \textbf{Continued}$ 

Occupation <sup>2</sup>	10	25	Median 50	75	90
Miscellaneous community and social service					
specialists	\$11.50	\$12.88	\$14.42	\$18.48	\$22.35
Social and human service assistants	10.99	12.45	13.13	14.42	21.00
Legal occupations	14.42	24.04	34.38	57.69	93.33
Lawyers	24.04	34.38	48.56	75.91	103.35
Paralegals and legal assistants	14.42	14.42	21.61	28.30	30.22
Education, training, and library occupations	9.50	12.49	23.74	38.32	57.96
Postsecondary teachers	34.74	48.09	60.59	74.07	91.03
Business teachers, postsecondary	52.93	62.57	67.89	85.59	90.55
Math and computer teachers, postsecondary	32.12	32.12	52.73	62.57	75.59
Physical sciences teachers, postsecondary	38.32	45.56	55.76	64.93	85.47
Chemistry teachers, postsecondary	22.11	48.30	55.76	58.79	65.74
Social sciences teachers, postsecondary	33.43	47.19	63.91	93.75	98.21
Arts, communications, and humanities teachers, postsecondary	31.77	41.78	48.21	69.75	77.28
	34.42	39.98	53.89	63.62	
Miscellaneous postsecondary teachers Primary, secondary, and special education school					76.60
teachers	11.50	15.63	27.94	33.60	49.15
Preschool and kindergarten teachers	10.50	13.00	16.00	32.33	32.33
Preschool teachers, except special education	10.50	13.00	16.00	32.33	32.3
Elementary and middle school teachers  Elementary school teachers, except special	15.30	23.26	31.22	33.18	35.7
education	15.30	23.26	31.22	32.85	35.7
	23.93	38.28	45.64	57.96	66.2
Secondary school teachers	23.93	30.20	45.04	37.90	00.20
vocational education	23.93	38.28	45.64	57.96	66.28
Librarians	19.40	21.62	32.59	51.65	51.6
Teacher assistants	8.00	8.50	11.16	12.49	12.9
occupations Designers Graphic designers Athletes, coaches, umpires, and related workers Coaches and scouts Writers and editors Editors	18.41 19.23 19.23 16.90 16.90 17.50 18.41	22.21 22.12 19.23 23.80 23.80 18.41 20.32	33.41 32.45 29.81 52.70 52.70 22.21 23.61	45.67 38.46 35.78 57.70 57.70 31.32 45.10	68.50 45.19 49.05 57.70 57.70 53.01 53.01
lealthcare practitioner and technical occupations	20.92	26.10	33.70	40.00	51.62
Pharmacists	43.00	45.00	46.74	52.00	53.00
Physicians and surgeons	24.98	26.64	62.50	83.19	93.69
Registered nurses	29.13	33.02	36.28	40.68	47.03
Therapists	27.82	31.58	33.76	35.77	43.7
Physical therapists	27.82	31.74	33.76	35.54	37.00
Clinical laboratory technologists and technicians	13.66	17.08	22.45	26.04	32.7
Medical and clinical laboratory technologists	18.93	21.58	25.08	29.11	32.7
Medical and clinical laboratory technicians	12.41	15.55	19.00	23.97	26.04
Diagnostic related technologists and technicians	24.06	24.97	28.31	31.68	33.7
Radiologic technologists and technicians	24.06	24.97	28.11	30.69	33.7
Emergency medical technicians and paramedics	22.13	22.69	25.71	27.82	28.7
Health diagnosing and treating practitioner support technicians	12.24	13.93	14.49	19.30	22.10
	19.23	20.90	23.00	25.19	26.5
		15.32	17.43	27.88	27.8
Licensed practical and licensed vocational nurses Medical records and health information technicians	15.32	1	1		
Licensed practical and licensed vocational nurses  Medical records and health information technicians		a an	12 83	1612	10 60
Licensed practical and licensed vocational nurses  Medical records and health information technicians  Healthcare support occupations	9.60	9.90	12.83 11.87	16.12 15.50	1
Licensed practical and licensed vocational nurses  Medical records and health information technicians  tealthcare support occupations  Nursing, psychiatric, and home health aides	9.60 9.60	9.90	11.87	15.50	17.23
Licensed practical and licensed vocational nurses  Medical records and health information technicians  Healthcare support occupations  Nursing, psychiatric, and home health aides  Home health aides	9.60 9.60 7.75	9.90 9.90	11.87 9.90	15.50 10.40	17.23 12.56
Licensed practical and licensed vocational nurses  Medical records and health information technicians  Healthcare support occupations  Nursing, psychiatric, and home health aides	9.60 9.60 7.75 11.47	9.90 9.90 12.66	11.87 9.90 15.30	15.50 10.40 16.68	17.23 12.56 17.87
Licensed practical and licensed vocational nurses  Medical records and health information technicians  Healthcare support occupations	9.60 9.60 7.75	9.90 9.90	11.87 9.90	15.50 10.40	17.23 12.50 17.8 20.53
Licensed practical and licensed vocational nurses  Medical records and health information technicians  Healthcare support occupations	9.60 9.60 7.75 11.47 10.00 11.00	9.90 9.90 12.66 11.33 13.00	11.87 9.90 15.30 14.48 16.24	15.50 10.40 16.68 20.00 20.00	17.23 12.56 17.87 20.53 20.53
Licensed practical and licensed vocational nurses  Medical records and health information technicians  Healthcare support occupations  Nursing, psychiatric, and home health aides  Home health aides	9.60 9.60 7.75 11.47 10.00 11.00	9.90 9.90 12.66 11.33 13.00	11.87 9.90 15.30 14.48 16.24	15.50 10.40 16.68 20.00 20.00	17.23 12.56 17.87 20.53 20.53
Licensed practical and licensed vocational nurses  Medical records and health information technicians  Healthcare support occupations	9.60 9.60 7.75 11.47 10.00 11.00	9.90 9.90 12.66 11.33 13.00 9.00 9.00	11.87 9.90 15.30 14.48 16.24 11.27 10.00	15.50 10.40 16.68 20.00 20.00 14.94 12.59	19.60 17.23 12.56 17.87 20.53 20.53 20.88 16.44
Licensed practical and licensed vocational nurses  Medical records and health information technicians  Healthcare support occupations  Nursing, psychiatric, and home health aides  Home health aides  Nursing aides, orderlies, and attendants  Miscellaneous healthcare support occupations  Medical assistants	9.60 9.60 7.75 11.47 10.00 11.00	9.90 9.90 12.66 11.33 13.00	11.87 9.90 15.30 14.48 16.24	15.50 10.40 16.68 20.00 20.00	17.2 12.5 17.8 20.5 20.5

 $\label{thm:continuous} \textbf{Table 7. Private industry workers: Hourly wage percentiles} \ \textbf{1, New York-Newark-Bridgeport, NY-NJ-CT-PACSA, May 2007} \ -- \ \textbf{Continued}$ 

Occupation <sup>2</sup>	10	25	Median 50	75	90
First line supervisors/managers, food proporation and					
First-line supervisors/managers, food preparation and	¢12 60	¢15 10	\$18.80	\$20.00	\$24.07
serving workers	\$13.68	\$15.10	\$10.00	\$20.00	\$24.04
First-line supervisors/managers of food preparation	40.00	45.40	40.75	00.00	040
and serving workers	13.68	15.10	18.75	20.00	24.04
Cooks	7.15	7.15	9.50	11.58	16.00
Cooks, institution and cafeteria	9.00	9.53	11.50	17.28	19.79
Cooks, restaurant	8.33	9.50	11.50	13.86	16.75
Food preparation workers	6.00	6.75	7.50	10.38	15.73
Food service, tipped	3.30	4.00	4.50	7.15	9.25
Bartenders	4.15	4.17	5.00	7.50	9.00
Waiters and waitresses	3.00	3.70	4.50	7.15	9.25
Dining room and cafeteria attendants and bartender					
helpers	4.00	4.00	4.46	7.28	9.50
Fast food and counter workers	7.15	7.15	7.50	9.00	13.75
Combined food preparation and serving workers,					
including fast food	7.00	7.15	7.50	8.98	10.43
Counter attendants, cafeteria, food concession, and					
coffee shop	7.15	7.15	7.50	10.53	13.75
Food servers, nonrestaurant	9.19	9.92	12.84	14.65	15.63
Dishwashers	6.00	6.90	7.15	8.62	10.45
DISTINGSHELD	0.00	0.50	'.13	0.02	10.40
Building and grounds cleaning and maintenance					
occupations	8.35	11.03	15.36	19.00	19.62
	0.33	11.03	15.50	19.00	19.02
First-line supervisors/managers, building and grounds	10.00	10.00	24.02	22.60	66.00
cleaning and maintenance workers	18.86	18.86	21.03	22.68	66.35
First-line supervisors/managers of housekeeping and	40.44	40.00	04.00	04.00	00.46
janitorial workers	18.44	18.86	21.03	21.03	23.13
Building cleaning workers	8.01	11.00	14.23	19.00	19.24
Janitors and cleaners, except maids and					
housekeeping cleaners	8.00	11.00	14.37	19.24	19.24
Maids and housekeeping cleaners	7.50	9.20	11.03	14.91	17.26
Grounds maintenance workers	9.00	10.00	14.97	16.92	19.75
Landscaping and groundskeeping workers	9.00	9.50	14.25	16.56	19.75
Personal care and service occupations	7.63	9.00	10.00	13.49	18.19
Barbers and cosmetologists	7.50	11.07	13.49	13.49	16.62
Baggage porters, bellhops, and concierges	8.49	8.49	10.00	18.19	18.19
Child care workers	7.72	10.00	11.34	12.17	16.01
Personal and home care aides	7.45	7.63	9.90	9.90	11.50
Sales and related occupations	7.50	8.90	13.00	24.31	43.28
First-line supervisors/managers, sales workers	8.56	12.40	18.30	27.22	38.41
First-line supervisors/managers of retail sales					
workers	8.56	12.35	15.62	22.80	27.22
First-line supervisors/managers of non-retail sales					
workers	24.50	30.91	34.22	52.47	55.29
Retail sales workers	7.15	7.95	9.90	12.75	17.45
Cashiers, all workers	7.15	7.50	8.50	10.20	12.46
Cashiers	7.15 7.15	7.50	8.50	10.20	12.46
		l		1	
Retail salespersons	7.15	8.00	10.59	14.65	22.9
Insurance sales agents	17.79	21.56	35.85	39.73	59.32
Securities, commodities, and financial services sales	40.0=		40.0-		
agents	19.67	25.29	40.87	60.10	96.15
Sales representatives, wholesale and manufacturing	18.60	22.28	31.75	43.19	54.05
Sales representatives, wholesale and manufacturing,					
technical and scientific products	18.67	30.50	33.87	45.68	55.30
Sales representatives, wholesale and manufacturing,					
except technical and scientific products	18.07	22.28	26.44	41.74	53.56
Miscellaneous sales and related workers	9.72	14.93	17.67	26.92	35.30
			[		
Office and administrative support occupations	10.50	13.65	16.96	22.00	27.47
First-line supervisors/managers of office and					
administrative support workers	16.11	17.03	25.64	33.93	35.00
Switchboard operators, including answering service	8.65	13.19	15.64	18.56	19.0
Financial clerks	10.57	12.50	15.32	19.45	23.00
Bill and account collectors	9.34	15.30	18.30	18.39	18.39
Billing and posting clerks and machine operators	12.00	13.47	15.00	16.42	18.16
					1 25 02
Bookkeeping, accounting, and auditing clerks	12.50	14.66	19.00	22.00	25.03

 $\label{thm:continuous} \textbf{Table 7. Private industry workers: Hourly wage percentiles} \ \textbf{1, New York-Newark-Bridgeport, NY-NJ-CT-PACSA, May 2007} \ -- \ \textbf{Continued}$ 

Occupation <sup>2</sup>	10	25	Median 50	75	90
Drokovova elerka	<b>045 00</b>	¢46.00	¢40.47	<b>#</b> 24.62	\$29.8
Brokerage clerks	\$15.38	\$16.83	\$19.47	\$24.62	
Customer service representatives	13.41	14.92	17.61	22.78	30.1
File clerks	8.50	9.00	11.13	16.50	16.5
Interviewers, except eligibility and loan	15.11	16.10	17.75	21.70	21.7
Loan interviewers and clerks	13.16	15.00	18.21	21.84	25.0
Order clerks	8.50	9.50	11.00	13.07	17.3
Human resources assistants, except payroll and timekeeping	12.50	17.31	17.69	18.41	19.8
Receptionists and information clerks	9.27	12.75	15.00	17.44	20.0
Reservation and transportation ticket agents and travel					
clerks	10.50	10.50	17.54	20.46	20.9
Dispatchers	15.35	15.35	19.89	25.46	45.5
Dispatchers, except police, fire, and ambulance	15.35	15.35	19.89	27.16	45.7
Production, planning, and expediting clerks	17.55	19.72	22.84	25.46	27.6
Shipping, receiving, and traffic clerks	7.15	9.50	12.00	14.00	17.7
Stock clerks and order fillers	7.00	7.30	9.63	13.63	18.1
Secretaries and administrative assistants	15.98	17.31	21.98	27.03	31.1
Executive secretaries and administrative assistants	16.03	19.23	23.08	29.71	35.5
				-	1
Legal secretaries	19.23	22.67	28.74	30.11	33.9
Medical secretaries	15.52	16.58	19.02	19.02	20.2
Secretaries, except legal, medical, and executive	14.66	16.51	19.23	23.77	25.3
Data entry and information processing workers	11.00	11.00	12.00	16.54	23.0
Data entry keyers	11.00	11.00	11.56	16.04	23.0
Insurance claims and policy processing clerks	13.16	15.38	16.81	20.43	29.0
service	10.33	12.53	13.85	20.03	20.0
Office clerks, general	11.25	14.50	16.72	19.37	23.4
Office machine operators, except computer	11.00	12.00	13.68	17.66	17.6
onstruction and extraction occupations	15.63	21.00	28.50	44.00	44.5
Carpenters	20.38	20.38	23.50	25.55	33.3
Construction laborers	18.50	22.50	22.50	26.20	33.9
Electricians	20.79	25.61	44.00	44.16	46.0
Pipelayers, plumbers, pipefitters, and steamfitters	11.00	27.01	44.56	44.56	44.5
stallation, maintenance, and repair occupations First-line supervisors/managers of mechanics, installers,	15.45	18.11	23.66	31.21	32.9
and repairers	17.78	20.30	22.23	40.69	46.0
repairers  Telecommunications equipment installers and	30.77	32.98	32.98	32.98	32.9
	20.77	22.00	32.98	22.00	32.9
repairers, except line installers	30.77 15.00	32.98 18.00	19.50	32.98 26.05	31.2
Heating, air conditioning, and refrigeration mechanics and installers	19.00	20.00	20.88	26.00	27.0
Industrial machinery installation, repair, and maintenance					
workers	16.00	18.26	20.18	26.67	30.5
Maintenance and repair workers, general	18.26	20.02	20.18	27.68	30.5
Line installers and repairers	19.74	32.48	35.17	38.15	39.8
Electrical power-line installers and repairers  Miscellaneous installation, maintenance, and repair	29.13	35.17	35.65	38.15	39.8
workers	12.00	18.00	20.00	23.00	25.9
roduction occupationsFirst-line supervisors/managers of production and	8.03	10.00	14.02	19.00	25.3
operating workers	10.75	16.38	23.11	25.99	28.8
assemblers	11.00	14.02	15.26	17.30	20.0
Electrical and electronic equipment assemblers	11.00	13.04	16.64	17.50	19.5
Miscellaneous assemblers and fabricators	7.25	8.00	9.58	12.75	15.9
Bakers	5.59	10.00	13.02	24.00	38.4
Welding, soldering, and brazing workers	13.63	14.07	15.50	18.82	20.5
					1
Welders, cutters, solderers, and brazers	13.63	14.07	15.50	18.82	20.5
Miscellaneous metalworkers and plastic workers	7.00	7.50	8.60	13.67	17.0
Stationary engineers and boiler operators	30.77	30.77	30.77	33.49	34.4
Crushing, grinding, polishing, mixing, and blending					l
	8.00	11.49	15.52	23.62	28.0

Table 7. Private industry workers: Hourly wage percentiles1, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
Inspectors, testers, sorters, samplers, and weighers Miscellaneous production workers Helpersproduction workers	7.50	\$13.69 8.47 8.47	\$20.24 9.29 9.88	\$20.24 13.12 13.12	\$22.60 21.36 14.92
Transportation and material moving occupations	8.00	9.25	12.61	19.53	26.01
First-line supervisors/managers of helpers, laborers, and	44.00	40.50	04.70	40.40	40.40
material movers, hand		19.56	31.73	48.46	48.46
Aircraft pilots and flight engineers	66.30	108.58	120.53	172.89	175.64
Airline pilots, copilots, and flight engineers	66.30	108.58	120.53	172.89	175.64
Bus drivers	11.63	11.63	11.63	18.75	23.52
Driver/sales workers and truck drivers	11.00	13.48	19.50	26.01	28.45
Truck drivers, heavy and tractor-trailer	16.01	19.28	21.85	28.45	31.84
Truck drivers, light or delivery services	10.53	11.00	13.48	16.22	27.00
Industrial truck and tractor operators	10.94	12.50	17.17	19.36	20.66
Laborers and material movers, hand	7.15	8.00	9.38	13.00	19.77
Laborers and freight, stock, and material movers,					-
hand	7.15	8.00	10.00	14.62	19.92
Packers and packagers, hand	7.15	8.25	8.69	12.09	14.29

<sup>1</sup> 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 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.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 8. State and local government workers: Hourly wage percentiles<sup>1</sup>, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007

Occupation <sup>2</sup>	10	25	Median 50	75	90
NII workers	\$14.38	\$18.43	\$26.07	\$39.36	\$56.88
Management occupations	28.48	45.23	50.61	57.27	65.00
Education administrators	31.98	47.02	54.24	59.40	71.06
Education administrators, elementary and secondary	000		0	00.10	
school	45.90	47.02	57.56	65.00	86.48
Education administrators, postsecondary	22.78	31.98	52.31	55.73	58.64
Business and financial operations occupations	21.29	25.30	29.33	34.48	37.55
Accountants and auditors	25.79	28.69	31.88	34.69	37.53
Computer and mathematical science occupations	20.37	22.69	24.89	32.44	38.98
Architecture and engineering occupations	25.85	28.93	28.94	35.79	41.83
Engineers	25.83	28.93	28.94	36.72	42.84
Life, physical, and social science occupations	26.07	26.07	32.39	40.37	49.91
Psychologists	26.44	29.70	38.82	53.96	67.44
Clinical, counseling, and school psychologists	26.44	29.70	38.82	53.96	67.44
Community and social services occupations	20.43	21.63	29.73	50.12	64.11
Counselors	26.81	28.99	46.67	62.96	67.16
Social workers	20.43	20.43	27.89	38.65	64.11
Child, family, and school social workers	20.43	20.43	21.32	60.55	67.45
Miscellaneous community and social service specialists	18.16	23.33	28.63	35.46	46.15
Specialists	10.10	20.00	20.03	33.40	40.13
Legal occupations	19.23	21.28	30.74	59.24	68.68
Lawyers	32.08	38.11	55.03	64.84	68.68
Education, training, and library occupations	16.73	32.50	43.37	58.12	69.20
Postsecondary teachers	29.43	44.41	54.60	72.58	87.10
Math and computer teachers, postsecondary	34.90	45.07	52.37	70.47	95.10
Miscellaneous postsecondary teachers  Primary, secondary, and special education school	31.64	47.42	58.14	74.84	87.10
teachers	29.91	35.07	45.36	58.67	65.73
Elementary and middle school teachers  Elementary school teachers, except special	28.85	34.37	44.00	59.00	65.48
education	15.39	34.06	43.48	59.00	65.48
vocational education	32.34	35.24	47.47	59.06	62.14
Secondary school teachers	28.20	34.94	44.11	57.10	65.35
Secondary school teachers, except special and	20.20	0 1.0 1	'	07.10	00.00
vocational education	28.04	34.69	43.70	56.92	63.32
Special education teachers	33.36	38.73	53.02	61.30	78.43
Special education teachers, preschool,					
kindergarten, and elementary school	32.50	37.22	47.78	55.65	70.68
Special education teachers, secondary school	33.60	42.68	56.30	76.42	88.01
Other teachers and instructors	35.68	40.78	50.76	59.67	70.83
Teacher assistants	11.35	14.69	18.19	21.30	24.01
Healthcare practitioner and technical occupations	18.17	21.44	29.84	40.86	63.56
Physicians and surgeons	18.17	18.17	33.15	68.38	87.57
Registered nurses Therapists	24.15 25.62	27.91 32.35	33.05 45.21	40.64 52.96	44.45 63.56
·					
Healthcare support occupations  Nursing, psychiatric, and home health aides	13.43 13.43	14.82 14.65	16.50 16.33	17.60 17.43	19.51 18.41
Nursing aides, orderlies, and attendants	13.43	14.03	16.33	17.43	18.04
Psychiatric aides	13.12	14.33	16.60	17.55	19.25
Protective service occupations	18.29	21.12	30.44	38.35	45.34
Fire fighters	21.08	24.71	32.45	32.92	32.92
Bailiffs, correctional officers, and jailers	23.82	30.44	30.44	30.44	34.58
Correctional officers and jailers	23.13	30.44	30.44	30.44	34.93
Detectives and criminal investigators	30.06	32.16	41.35	51.90	56.49
Police officers	19.63	28.35	30.47	40.12	46.48
Police and sheriff's patrol officers Security guards and gaming surveillance officers	19.63 12.92	28.35 14.32	30.47	40.12	46.48

Table 8. State and local government workers: Hourly wage percentiles1, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
Security guards	\$12.92	\$14.32	\$16.59	\$20.59	\$25.55
Miscellaneous protective service workers	10.50	12.64	14.44	16.25	18.05
Food preparation and serving related occupations	10.90	12.37	12.97	16.34	18.80
Food service, tipped	9.35	11.04	12.54	12.54	13.31
Dining room and cafeteria attendants and bartender					
helpers	9.35	11.04	12.54	12.54	13.31
Building and grounds cleaning and maintenance					
occupations	12.97	13.97	16.60	22.04	24.25
Building cleaning workers	13.15	13.97	16.46	21.64	22.56
Janitors and cleaners, except maids and					
housekeeping cleaners	13.12	13.97	16.51	21.77	22.56
Grounds maintenance workers	12.44	12.97	15.45	22.27	24.91
Landscaping and groundskeeping workers	12.44	12.97	15.02	22.27	24.20
Personal care and service occupations	10.90	10.90	12.54	12.98	13.83
Child care workers	10.90	10.90	12.54	12.54	13.23
Recreation and fitness workers	7.08	8.25	11.75	18.30	20.04
Recreation workers	7.08	8.25	11.75	18.30	20.04
Office and administrative support occupations	13.32	16.36	18.95	23.36	28.67
Financial clerks	15.98	18.58	21.36	21.36	24.63
Bookkeeping, accounting, and auditing clerks	16.60	18.58	20.77	21.36	23.86
Court, municipal, and license clerks	17.16	19.87	24.68	28.40	36.48
Secretaries and administrative assistants	16.27	17.37	22.85	29.54	38.07
Executive secretaries and administrative assistants	17.00	17.00	23.45	34.69	57.01
Secretaries, except legal, medical, and executive	14.54	16.90	22.87	29.26	39.62
Data entry and information processing workers	12.53	15.61	17.75	21.90	25.92
Word processors and typists	12.12	15.61	18.96	22.44	26.51
Office clerks, general	12.63	14.07	16.27	18.17	22.37
Construction and extraction occupations	16.34	19.60	24.17	35.00	35.00
Construction and building inspectors	15.60	19.22	20.83	28.72	30.73
Highway maintenance workers	13.27	15.73	18.94	21.00	26.29
Installation, maintenance, and repair occupations	16.47	18.89	23.41	29.72	33.84
Production occupations	18.39	20.85	23.45	27.00	30.75
Transportation and material moving occupations	15.79	19.82	24.15	26.01	28.70
Bus drivers	17.45	21.89	26.01	26.01	26.01
Bus drivers, school	15.46	20.11	22.77	24.89	25.79

<sup>1</sup> 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;

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

nonproduction bonuses; and tips. 2 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

Table 9. Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007

	Full-time workers						
Occupation <sup>3</sup>	10	25	Median 50	75	90		
II workers	\$9.90	\$14.40	\$21.04	\$33.01	\$48.57		
Management occupations	25.00	31.32	46.25	58.13	72.38		
General and operations managers	36.06	45.00	52.88	68.27	94.55		
Marketing and sales managers	27.40	33.38	47.39	57.84	72.56		
Marketing managers	27.40	39.40	52.50	57.84	72.12		
Sales managers	21.37	32.16	40.14	65.72	72.56		
Public relations managers	30.90	42.67	47.31	49.45	65.39		
Administrative services managers	17.00	23.67	29.51	34.05	45.09		
Computer and information systems managers	39.62	47.86	53.58	67.72	94.45		
Financial managers	30.40	39.75	48.94	58.97	78.80		
Human resources managers	22.85	27.89	31.44	44.14	64.78		
Transportation, storage, and distribution managers	29.41	31.32	46.50	48.86	48.86		
Education administrators	26.10	28.37	28.37	49.71	59.40		
Education administrators, elementary and secondary							
school	27.85	42.36	47.02	59.55	71.06		
Education administrators, postsecondary	24.33	28.30	49.71	55.73	59.59		
Engineering managers	38.44	41.70	46.79	64.42	70.45		
Medical and health services managers	25.35	27.59	47.56	54.10	72.38		
Social and community service managers	19.23	19.23	27.36	47.60	62.53		
Social and community service managers	13.23	19.25	27.50	47.00	02.00		
Business and financial operations occupations	19.23	23.47	29.33	35.00	45.59		
Buyers and purchasing agents	18.27	21.29	26.40	33.38	42.58		
Claims adjusters, appraisers, examiners, and	10.27	21.25	20.40	00.00	72.00		
investigators	18.21	18.80	23.19	32.06	40.88		
Claims adjusters, examiners, and investigators	18.21	18.80	23.19	32.06	40.88		
	10.21	10.00	23.19	32.00	40.00		
Human resources, training, and labor relations	10.22	21.00	26.02	33.06	39.47		
specialists	19.23	21.00	26.93				
Compensation, benefits, and job analysis specialists	20.55	27.47	28.43	33.82	35.03		
Training and development specialists	20.54	22.71	31.09	31.47	66.92		
Management analysts	20.04	27.16	36.77	44.88	53.5		
Accountants and auditors	21.63	28.00	32.28	34.86	42.6		
Credit analysts	19.23	21.39	22.95	33.52	33.52		
Financial analysts and advisors	22.28	28.85	34.61	49.45	74.73		
Financial analysts	27.62	34.61	36.05	49.66	74.52		
Personal financial advisors	16.29	17.85	27.82	36.06	114.89		
Insurance underwriters	22.28	27.47	29.01	54.81	60.51		
Loan counselors and officers	18.06	20.00	25.30	32.50	82.42		
Loan officers	18.06	20.00	26.38	32.50	82.42		
Computer and mathematical science occupations	24.32	32.16	38.62	49.04	60.60		
· · · · · · · · · · · · · · · · · · ·	30.98	32.10	36.59	42.02	50.70		
Computer programmers  Computer software engineers	28.85	38.06	43.96	53.03	63.53		
Computer software engineers, applications	38.06	40.49	48.67	60.60	63.63		
Computer software engineers, systems software	24.32	32.58	41.97	50.94	60.96		
Computer support specialists	20.89	22.16	28.30	44.68	60.60		
Computer systems analysts	25.09	32.50	37.10	47.07	60.60		
Network and computer systems administrators	24.04	28.21	37.94	39.20	45.28		
Network systems and data communications analysts	24.89	54.88	74.21	81.53	81.53		
Architecture and engineering occupations	24.04	28.57	33.50	41.84	53.27		
Architects, except naval	19.23	23.56	31.20	41.84	61.80		
Architects, except landscape and naval	19.23	23.56	31.20	41.84	61.80		
Engineers	28.28	31.28	40.81	50.25	54.8		
Electrical and electronics engineers	30.10	33.50	40.77	45.33	58.6		
Electronics engineers, except computer	32.36	39.03	45.10	45.33	58.65		
Drafters	13.22	28.57	28.57	34.48	39.56		
Engineering technicians, except drafters	11.54	26.92	30.98	33.26	34.19		
Electrical and electronic engineering technicians	25.61	27.67	28.56	33.72	34.19		
Life, physical, and social science occupations	21.38	24.86	31.36	42.79	51.01		
Life scientists	21.57	27.47	41.00	46.15	91.34		
Medical scientists	20.74	38.13	42.59	48.01	94.55		
Physical scientists	21.42	26.07	28.85	40.37	51.01		
		1 00 07	26.20	20.70	49.62		
Chemists and materials scientists	21.42	26.07	26.29	30.78	43.04		
	21.42 21.42	26.07	26.29	26.80	34.9		

 $\label{thm:continue} \begin{tabular}{ll} Table 9. Full-time $^1$ civilian workers: Hourly wage percentiles $^2$, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued $^2$ Continued $^2$ CSA, May 2007 —  

	Full-time workers						
Occupation <sup>3</sup>	10	25	Median 50	75	90		
Market research analysts	\$21.43	\$22.50	\$22.50	\$30.67	\$42.45		
Psychologists	26.44	32.23	42.41	62.29	70.16		
Clinical, counseling, and school psychologists	26.44	32.23	42.41	62.29	70.16		
Miscellaneous life, physical, and social science		02.20		02.20			
technicians	15.39	16.26	17.91	28.28	33.5		
	.0.00	10.20		20.20	00.00		
Community and social services occupations	13.13	16.33	20.77	29.57	43.3		
Counselors	13.94	17.16	20.77	38.41	57.2		
Educational, vocational, and school counselors	17.37	20.33	38.41	51.52	63.6		
Social workers	14.85	20.43	24.66	30.93	45.2		
Child, family, and school social workers	17.51	20.43	20.80	37.51	63.4		
Medical and public health social workers	23.41	25.86	28.22	30.93	33.0		
Mental health and substance abuse social workers	13.94	14.19	18.34	27.69	31.3		
Miscellaneous community and social service							
specialists	11.50	12.88	15.87	21.35	34.6		
Social and human service assistants	10.99	12.45	13.13	15.25	18.4		
_egal occupations	18.01	21.98	34.38	57.69	93.3		
Lawyers	24.04	34.38	49.52	69.29	103.3		
Paralegals and legal assistants	14.42	18.01	21.28	27.23	30.2		
Faralegais and legal assistants	14.42	10.01	21.20	21.23	30.2		
Education, training, and library occupations	12.95	23.87	38.30	55.38	67.4		
Postsecondary teachers	33.43	46.18	58.24	72.77	87.8		
Business teachers, postsecondary	41.03	62.57	67.89	69.71	85.5		
Math and computer teachers, postsecondary	32.12	35.99	52.73	67.53	79.2		
Computer science teachers, postsecondary	32.12	34.70	63.65	79.27	100.5		
Mathematical science teachers, postsecondary	33.69	45.07	52.37	56.31	62.5		
Life sciences teachers, postsecondary	40.94	45.81	60.92	92.90	142.4		
Biological science teachers, postsecondary	40.94	45.81	60.92	92.90	142.4		
Physical sciences teachers, postsecondary	38.32	48.30	58.24	59.81	68.6		
Chemistry teachers, postsecondary	38.32	48.95	58.43	64.93	68.6		
Social sciences teachers, postsecondary	36.47	47.19	53.89	84.68	98.2		
Health teachers, postsecondary	42.78	56.93	69.67	82.42	114.1		
Health specialties teachers, postsecondary	43.96	56.93	69.67	84.40	114.1		
Arts, communications, and humanities teachers,							
postsecondary	39.81	43.12	50.77	66.07	77.5		
Miscellaneous postsecondary teachers	34.04	46.83	57.09	73.52	87.10		
Primary, secondary, and special education school							
teachers	16.67	31.90	38.24	55.76	64.0		
Preschool and kindergarten teachers	10.50	13.70	16.75	32.33	32.3		
Preschool teachers, except special education	10.50	13.00	16.60	32.33	32.3		
Elementary and middle school teachers	29.71	33.21	40.03	57.27	65.4		
Elementary school teachers, except special							
education	27.94	32.86	39.37	56.78	65.4		
Middle school teachers, except special and							
vocational education	32.00	34.49	42.01	58.28	60.8		
Secondary school teachers	32.00	36.51	47.62	57.96	65.9		
Secondary school teachers, except special and							
vocational education	31.64	36.31	46.81	57.71	63.3		
Special education teachers	27.53	33.92	48.39	56.28	75.2		
Special education teachers, preschool,							
kindergarten, and elementary school	26.35	32.04	40.10	55.26	62.8		
Special education teachers, secondary school	30.40	42.68	49.15	69.74	85.3		
Other teachers and instructors	34.87	40.32	50.28	59.67	70.1		
Librarians	19.75	21.62	32.59	51.65	51.6		
Teacher assistants	8.16	10.91	12.95	18.70	23.0		
Arts, design, entertainment, sports, and media							
occupations	18.41	22.21	33.11	45.19	68.0		
Designers	19.23	22.12	32.45	38.46	45.1		
Graphic designers	19.23	19.23	29.81	35.78	48.8		
Writers and editors	17.50	18.41	22.21	40.21	53.0		
Editors	20.32	22.21	25.48	45.10	53.0		
Healthcare practitioner and technical occupations	19.90	25.60	33.11	39.81	51.6		
icalinicale practitioner and technical occupations			46.74	52.00	53.0		
Pharmacists	Z 3 (1)(1						
Pharmacists Physicians and surgeons	43.00 23.94	45.00 25.36	33.15	81.36	90.7		

 $\label{thm:continue} \begin{tabular}{ll} Table 9. Full-time $^1$ civilian workers: Hourly wage percentiles $^2$, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued $^2$ Continued $^2$ CSA, May 2007 —  

		F	ull-time worke	ers	
Occupation <sup>3</sup>	10	25	Median 50	75	90
Family and general practitioners	\$29.33	\$29.33	\$65.90	\$75.07	\$75.27
Registered nurses	28.35	32.98	36.11	40.63	47.35
Therapists	26.75	30.66	33.76	37.38	43.95
Physical therapists		30.20	33.76	35.77	43.95
Clinical laboratory technologists and technicians	13.67	17.08	22.45	26.04	32.75
Medical and clinical laboratory technologists	18.93	21.58	25.08	29.11	32.75
, ,	12.41				1
Medical and clinical laboratory technicians		15.69	19.00	23.97	26.04
Diagnostic related technologists and technicians	22.12	25.78	27.22	32.14	33.73
Radiologic technologists and technicians	23.53	25.78	28.08	30.69	33.73
Emergency medical technicians and paramedics Health diagnosing and treating practitioner support	18.21	22.69	22.69	27.50	29.91
technicians Licensed practical and licensed vocational nurses	12.51 19.23	15.00 20.61	19.21 22.90	20.66 25.19	23.22 26.35
Healthcare support occupations	9.90	11.31	14.37	16.90	20.00
Nursing, psychiatric, and home health aides	9.90	11.15	13.97	16.29	17.61
Home health aides	9.50	9.90	9.90	11.31	14.15
Nursing aides, orderlies, and attendants	11.67	13.66	15.50	16.82	17.96
Psychiatric aides	11.42	13.12	15.60	17.49	19.51
Miscellaneous healthcare support occupations		12.50	16.24	20.00	20.53
Medical assistants	11.00	13.00	16.24	20.53	20.53
Protective service occupations	9.35	12.64	21.04	32.45	40.85
Fire fighters	21.08	24.71	32.45	32.92	32.92
Bailiffs, correctional officers, and jailers	23.82	30.44	30.44	30.44	34.58
Correctional officers and jailers		30.44	30.44	30.44	34.93
Detectives and criminal investigators	30.06	32.16	41.35	51.90	56.49
Police officers	19.79	28.23	30.47	40.12	46.48
Police and sheriff's patrol officers		28.23	30.47	40.12	46.48
Security guards and gaming surveillance officers	9.00	9.00	11.27	14.17	16.69
Security guards and garming surveillance officers	9.00	9.00	11.27	14.17	16.69
Food preparation and serving related occupations First-line supervisors/managers, food preparation and	4.35	7.15	9.00	13.75	18.75
serving workers First-line supervisors/managers of food preparation	15.10	15.10	18.80	20.00	24.04
and serving workers	13.68	15.10	19.23	20.71	24.04
Cooks	7.00	9.50	11.02	13.75	17.36
Cooks, institution and cafeteria		9.85	12.00	17.36	19.79
Cooks, restaurant	9.00	9.50	12.00	14.75	16.75
Food preparation workers	7.15	8.25	12.96	15.73	18.59
Food service, tipped		4.17	5.00	7.50	9.50
Waiters and waitresses  Dining room and cafeteria attendants and bartender	3.00	3.70	7.15	7.50	9.60
helpers	4.00	4.00	4.35	7.28	9.50
Fast food and counter workers  Combined food preparation and serving workers,	7.15	7.15	8.20	10.53	13.75
including fast food	6.75	7.55	8.98	11.25	15.80
coffee shop	7.15	7.15	7.50	10.53	13.75
Food servers, nonrestaurant	9.19	9.60	13.92	14.91	15.63
Dishwashers		7.00	7.15	9.00	10.45
Building and grounds cleaning and maintenance	10.24	10.14	16.10	10.24	20.94
occupationsFirst-line supervisors/managers, building and grounds	10.31	12.14	16.19	19.24	20.84
cleaning and maintenance workers	18.86	19.00	21.03	37.45	66.35
janitorial workers	18.86	18.86	21.03	22.68	40.04
Building cleaning workers  Janitors and cleaners, except maids and	9.85	11.80	15.70	19.24	20.48
housekeeping cleaners	11.00	12.40	16.46	19.24	20.48
1 0				15.24	1
Maids and housekeeping cleaners	9.00	9.41 12.97	11.20	-	17.71
Grounds maintenance workers  Landscaping and groundskeeping workers	9.50 9.50	12.97	15.02 14.97	19.75 19.56	22.74 22.27
Personal care and service occupations	7.63	9.60	10.05	14.49	19.10

 $\label{thm:continue} \begin{tabular}{ll} Table 9. Full-time $^1$ civilian workers: Hourly wage percentiles $^2$, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued $^2$ Continued $^2$ CSA, May 2007 —  

_	Full-time workers						
Occupation <sup>3</sup>	10	25	Median 50	75	90		
Child care workers	\$10.00	\$10.81	\$11.91	\$13.07	\$15.6°		
Personal and home care aides	7.40	7.63	9.90	9.90	11.50		
Sales and related occupations	8.50	11.38	16.85	28.95	50.1°		
First-line supervisors/managers, sales workers First-line supervisors/managers of retail sales	8.56	12.40	18.30	27.22	38.4		
workersFirst-line supervisors/managers of non-retail sales	8.56	12.35	15.62	22.80	27.22		
workers	24.50	30.91	34.22	52.47	55.2		
Retail sales workers	7.50	9.25	11.84	15.68	20.7		
Cashiers, all workers	7.15	7.90	9.63	12.00	15.5		
Cashiers	7.15	7.90	9.63	12.00	15.5		
Retail salespersons	8.50	11.00	13.40	18.00	27.5		
Insurance sales agents Securities, commodities, and financial services sales	17.79	26.21	39.30	39.73	59.3		
agents	19.67	25.29	40.87	60.10	96.1		
Sales representatives, wholesale and manufacturing Sales representatives, wholesale and manufacturing,	18.60	22.28	31.75	43.19	54.0		
technical and scientific products	18.67	30.50	33.87	45.68	55.3		
except technical and scientific products	18.07	22.28	26.44	41.74	53.5		
Miscellaneous sales and related workers	11.17	15.00	22.33	26.92	35.3		
Office and administrative support occupations First-line supervisors/managers of office and	11.05	14.55	17.79	22.67	28.3		
administrative support workers	16.11	17.58	25.64	32.13	35.0		
Switchboard operators, including answering service	8.65	13.19	16.79	18.56	19.0		
Financial clerks	11.00	13.47	16.23	20.61	23.3		
Billing and posting clerks and machine operators	12.00	13.47	15.00	15.73	18.4		
Bookkeeping, accounting, and auditing clerks	13.22	15.32	19.17	22.00	25.2		
Tellers	10.08	10.50	11.53	13.50	15.0		
Brokerage clerks	15.38	16.83	19.47	24.62	29.8		
Court, municipal, and license clerks	17.16	19.87	24.68	28.40	36.9		
Customer service representatives	14.00	15.45	17.74	22.83	30.1		
Interviewers, except eligibility and loan	15.11	16.10	18.16	21.70	21.7		
Loan interviewers and clerks	13.16	15.00	18.21	21.84	25.0		
Order clerks	8.50	9.50	11.00	12.50	17.3		
Human resources assistants, except payroll and timekeeping	13.50	17.69	17.89	19.81	23.0		
Receptionists and information clerks	11.50	13.00	15.20	19.00	20.0		
Reservation and transportation ticket agents and travel							
clerks  Dispatchers	10.50 15.35	14.86 15.35	18.85 21.16	23.88 29.43	23.8 42.2		
	15.35	15.35	21.16	29.43 32.86	42.2 44.8		
Dispatchers, except police, fire, and ambulance  Production, planning, and expediting clerks	15.35	19.72	22.64	32.86 25.46	27.6		
Shipping, receiving, and traffic clerks	7.15	9.50	12.00	14.00	17.7		
Stock clerks and order fillers	7.13	9.00	11.51	16.20	18.3		
Secretaries and administrative assistants	16.38	18.70	22.67	28.21	32.1		
Executive secretaries and administrative assistants	16.48	19.04	22.85	30.00	35.7		
Legal secretaries	19.23	22.67	28.74	30.11	33.7		
Medical secretaries	18.58	19.02	19.02	20.26	20.2		
Secretaries, except legal, medical, and executive	15.39	16.74	20.36	23.77	28.3		
Data entry and information processing workers	11.00	11.00	13.40	17.45	23.3		
Data entry keyers	11.00	11.00	11.15	16.04	17.5		
Word processors and typists	15.61	17.01	21.97	34.09	34.0		
Insurance claims and policy processing clerks	13.16	15.39	16.83	20.43	29.0		
Mail clerks and mail machine operators, except postal service	12.46	12.53	15.71	20.03	20.0		
Office clerks, general	12.40	15.00	16.79	19.86	23.5		
Office machine operators, except computer	11.67	12.00	16.33	17.66	17.6		
Construction and extraction occupations	16.34	20.79	28.50	43.16	44.5		
First-line supervisors/managers of construction trades	22.24	21 10	32 FO	51 OF	E 1 1		
and extraction workers	22.21	31.10	32.50	51.25	54.1		
Carpenters	20.38	20.38	23.50	25.55	33.3		
Construction laborers  Electricians	18.00	19.25	22.50	26.20	33.9		
	20.79	25.61	44.00	44.16	46.00		

 $\label{thm:continue} \begin{tabular}{ll} Table 9. {\it Full-time}^1 \ civilian \ workers: Hourly \ wage \ percentiles^2, New York-Newark-Bridgeport, NY-NJ-CT-PA \ CSA, May 2007 — Continued \end{tabular}$ 

	Full-time workers							
Occupation <sup>3</sup>	10	25	Median 50	75	90			
Painters and paperhangers	\$24.00	\$29.78	\$35.00	\$35.00	\$35.00			
Painters, construction and maintenance	24.00	29.78	35.00	35.00	35.00			
Pipelayers, plumbers, pipefitters, and steamfitters	11.00	27.01	44.56	44.56	44.56			
Highway maintenance workers	13.27	15.73	18.94	21.00	26.29			
stallation, maintenance, and repair occupations	16.00	18.26	23.63	30.83	32.98			
First-line supervisors/managers of mechanics, installers,								
and repairers	18.78	20.30	22.23	36.15	42.50			
Radio and telecommunications equipment installers and								
repairers	30.77	32.98	32.98	32.98	32.98			
Telecommunications equipment installers and		02.00	02.00	02.00	02.00			
repairers, except line installers	30.77	32.98	32.98	32.98	32.98			
Miscellaneous electrical and electronic equipment	30.77	02.00	02.50	02.50	02.00			
mechanics, installers, and repairers	11.56	17.00	17.00	21.00	23.00			
Automotive technicians and repairers	9.00	12.79	17.29	27.68	32.39			
			_		31.21			
Bus and truck mechanics and diesel engine specialists Heating, air conditioning, and refrigeration mechanics	15.00	18.00	19.54	26.05	31.21			
and installers	19.00	20.00	20.88	26.00	27.00			
Industrial machinery installation, repair, and maintenance								
workers	16.00	20.02	24.90	29.59	31.25			
Maintenance and repair workers, general	18.26	20.18	25.68	30.14	31.40			
Line installers and repairers	19.74	32.48	35.17	38.15	39.81			
Electrical power-line installers and repairers	29.13	35.17	35.65	38.15	39.81			
Miscellaneous installation, maintenance, and repair	20.10	00.17	00.00	00.10	00.01			
workers	12.00	17.32	19.39	23.00	25.98			
workers	12.00	17.32	19.39	23.00	25.90			
roduction occupationsFirst-line supervisors/managers of production and	8.03	10.50	14.43	19.78	25.67			
operating workers	10.75	16.38	23.11	25.99	30.42			
Electrical, electronics, and electromechanical	10.10	10.00	20.11	20.00	00.12			
assemblers	11.00	14.02	15.26	17.30	20.01			
Electrical and electronic equipment assemblers	11.00	13.04	16.64	17.50	19.50			
• •								
Miscellaneous assemblers and fabricators	7.25	8.00	9.58	12.75	15.91			
Welding, soldering, and brazing workers	13.63	14.07	16.39	20.50	27.00			
Welders, cutters, solderers, and brazers	13.63	14.07	16.39	20.50	27.00			
Miscellaneous metalworkers and plastic workers	7.00	7.50	8.60	13.67	17.05			
Stationary engineers and boiler operators	19.04	21.69	30.77	30.77	33.49			
Crushing, grinding, polishing, mixing, and blending								
workers	8.00	11.49	15.52	23.62	28.05			
Mixing and blending machine setters, operators, and								
tenders	11.49	15.52	18.75	25.73	28.85			
Inspectors, testers, sorters, samplers, and weighers	11.93	15.38	20.24	20.24	22.60			
		1 .0.00			21.36			

Table 9. Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued

		F	ull-time worke	rs	
Occupation <sup>3</sup>	10	25	Median 50	75	90
Helpersproduction workers	\$8.47	\$8.47	\$9.88	\$13.12	\$14.92
Transportation and material moving occupations First-line supervisors/managers of helpers, laborers, and	8.00	10.00	14.55	21.76	27.00
material movers, hand	11.00	19.56	31.73	48.46	48.46
Aircraft pilots and flight engineers	66.30	108.58	120.53	172.89	175.64
Airline pilots, copilots, and flight engineers	66.30	108.58	120.53	172.89	175.64
Bus drivers	11.63	11.63	18.01	25.89	26.01
Bus drivers, transit and intercity	11.63	11.63	11.63	25.89	26.01
Bus drivers, school	18.01	18.01	22.39	24.55	25.68
Driver/sales workers and truck drivers	11.00	13.48	19.95	26.61	28.45
Truck drivers, heavy and tractor-trailer	15.24	19.28	26.01	28.45	31.84
Truck drivers, light or delivery services	10.53	11.00	14.32	18.63	27.00
Taxi drivers and chauffeurs	6.75	6.75	6.75	11.26	21.89
Industrial truck and tractor operators	10.94	12.50	17.17	19.36	20.66
Laborers and material movers, hand	7.15	8.00	10.00	14.30	20.47
Laborers and freight, stock, and material movers,					
hand	7.15	8.00	10.00	14.81	20.84
Packers and packagers, hand	7.15	8.42	8.61	12.42	16.51
Refuse and recyclable material collectors	8.25	10.00	10.50	19.82	28.70

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

2 Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are

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.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

 $\label{thm:condition} \textbf{Table 10. Part-time} \ \textbf{10. Part-time}^1 \ \textbf{civilian workers: Hourly wage percentiles}^2, \textbf{New York-Newark-Bridgeport, NY-NJ-CT-PACSA}, \ \textbf{May 2007}$ 

Occupation <sup>3</sup> All workers  Management occupations  Business and financial operations occupations  Life, physical, and social science occupations  Education, training, and library occupations  Postsecondary teachers  Miscellaneous postsecondary teachers	\$7.15 6.41 29.96 25.82 8.50 14.88 18.37	\$7.72 18.55 29.96 39.71	Median 50 \$9.90 18.55 30.00	75 \$14.72 29.96 32.00	90 \$24.97 46.26
Management occupations  Business and financial operations occupations  Life, physical, and social science occupations  Education, training, and library occupations  Postsecondary teachers  Miscellaneous postsecondary teachers	6.41 29.96 25.82 8.50 14.88	18.55 29.96	18.55	29.96	
Business and financial operations occupations  Life, physical, and social science occupations  Education, training, and library occupations  Postsecondary teachers  Miscellaneous postsecondary teachers	29.96 25.82 8.50 14.88	29.96			46.26
Life, physical, and social science occupations  Education, training, and library occupations  Postsecondary teachers  Miscellaneous postsecondary teachers	25.82 8.50 14.88		30.00	32.00	
Education, training, and library occupations  Postsecondary teachers  Miscellaneous postsecondary teachers	8.50 14.88	39.71		1	44.71
Postsecondary teachers	14.88		39.71	55.10	55.10
Miscellaneous postsecondary teachers		10.71 21.58	13.85 40.00	20.79 58.14	40.00 68.54
		30.00	50.00	58.14	62.91
Primary, secondary, and special education school	10.57	30.00	30.00	30.14	02.91
teachers	10.10	11.54	14.62	23.89	41.48
Elementary and middle school teachers	10.10	10.71	12.50	15.39	23.89
Elementary school teachers, except special	10.00	10.71	12.00	10.00	20.00
education	10.00	10.71	12.50	15.39	16.24
Secondary school teachers	10.59	12.01	33.60	41.48	65.48
Secondary school teachers, except special and					1
vocational education	10.59	12.01	33.60	41.48	65.48
Teacher assistants	8.00	8.50	11.15	12.42	20.39
Healthcare practitioner and technical occupations	23.00	28.74	33.70	40.88	63.27
Physicians and surgeons	56.12	63.27	63.27	71.00	96.15
Registered nurses	28.78	29.13	34.80	40.88	45.00
Therapists	33.22	33.70	34.80	37.00	91.61
Healthcare support occupations	7.30	9.90	9.90	14.00	15.50
Nursing, psychiatric, and home health aides	7.15	9.11	9.90	12.00	16.01
Nursing aides, orderlies, and attendants	9.11	12.00	14.74	16.46	18.87
Miscellaneous healthcare support occupations	8.13	10.33	10.33	14.00	14.02
Miscellaneous protective service workers	10.24	10.24	10.68	13.59	16.25
Food preparation and serving related occupations	3.70	6.00	7.15	8.00	11.00
Food preparation workers	6.00	6.00	7.15	7.75	10.38
Food service, tipped	2.13	3.30	4.50	5.41	12.54
Waiters and waitresses	2.13	3.30	4.46	4.57	4.60
Dining room and cafeteria attendants and bartender	4.50	4.50	0.00	40.54	40.54
helpers	4.50	4.50	8.88	12.54	12.54
Fast food and counter workers  Combined food preparation and serving workers,	7.15	7.15	7.25	8.00	9.46
including fast food	7.15	7.15	7.30	7.87	8.96
Building and grounds cleaning and maintenance					
occupations	7.15	7.50	8.00	11.39	17.06
Building cleaning workers	7.15	7.50	8.00	11.00	17.06
Janitors and cleaners, except maids and					ĺ
housekeeping cleaners	7.15	8.00	8.00	11.00	17.06
Personal care and service occupations	7.50	9.00	10.90	12.54	13.50
Barbers and cosmetologists	7.50	12.50	13.49	13.49	13.49
Child care workers	8.61	10.90	11.72	12.54	12.97
Recreation and fitness workers	8.00	8.75	10.00	13.77	21.39
Recreation workers	7.33	9.25	14.00	21.39	21.39
Sales and related occupations	7.15	7.50	8.45	10.00	12.43
Retail sales workers	7.15	7.45	8.23	10.00	11.68
Cashiers, all workers	7.15	7.50	8.10	9.45	11.00
Cashiers	7.15	7.50	8.10	9.45	11.00
Retail salespersons Miscellaneous sales and related workers	7.15 6.37	7.25 8.25	8.40 10.00	10.00 12.00	12.43 13.39
Office and administrative support occupations	7.40		12.73		
Financial clerks	8.00	9.50 10.29	12.73	16.61 16.42	20.46 18.89
Bookkeeping, accounting, and auditing clerks	10.90	13.00	12.50	18.89	22.10
Tellers	8.00	8.00	10.29	12.03	12.42
File clerks	8.50	9.00	11.45	16.50	16.50
Receptionists and information clerks	7.00	9.00	15.00	16.00	17.00

Table 10. Part-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued

		P	art-time worke	ers	
Occupation <sup>3</sup>	10	25	Median 50	75	90
Stock clerks and order fillers	\$7.00	\$7.00	\$7.00	\$8.00	\$9.74
Secretaries and administrative assistants	10.19	13.50	16.58	16.62	17.22
Secretaries, except legal, medical, and executive	10.19	11.00	16.62	16.62	16.62
Data entry and information processing workers	12.00	12.21	12.21	23.00	23.00
Office clerks, general	10.00	12.73	15.00	15.00	17.76
Production occupations	5.59	8.91	9.50	13.02	15.00
Transportation and material moving occupations	7.45	8.50	10.00	14.85	17.00
Bus drivers	12.00	14.00	14.65	18.00	18.75
Bus drivers, school	12.00	14.00	14.65	18.00	18.75
Laborers and material movers, handLaborers and freight, stock, and material movers,	7.45	8.00	9.00	9.25	11.95
hand	7.15	7.60	8.80	10.00	14.00

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in

wages are the straight-time wages or salaries paid to employees. They wages are the straight-time wages or saanles 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.

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

tull-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>2</sup> 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

Table 11. Full-time<sup>1</sup> 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 2007

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$26.50	\$21.04	\$1,019	\$815	38.4	\$51,792	\$42,370	1,955
Management occupations	51.47	46.25	2,016	1,779	39.2	104,757	92,358	2,035
General and operations managers	57.64	52.88	2,339	2,212	40.6	121,619	115,003	2,110
Marketing and sales managers	49.75	47.39	1,987	1,827	39.9	103,343	95,000	2,077
Marketing managers	52.90	52.50	2,096	1,921	39.6	108,968	99,873	2,060
Sales managers	45.34	40.14	1,833	1,620	40.4	95,320	84,240	2,102
Public relations managers	48.21	47.31	1,721	1,731	35.7	89,507	90,001	1,856
Administrative services managers	31.35	29.51	1,218	1,180	38.9	63,353	61,377	2,021
Computer and information systems								
managers	62.94	53.58	2,502	2,143	39.8	130,121	111,453	2,067
Financial managers	54.17	48.94	2,094	1,808	38.7	108,876	94,003	2,010
Human resources managers	39.33	31.44	1,520	1,115	38.7	79,063	58,001	2,010
Transportation, storage, and		40.50						
distribution managers	42.04	46.50	1,659	1,860	39.5	86,278	96,720	2,052
Education administrators	39.11	28.37	1,508	1,135	38.6	77,656	58,999	1,986
Education administrators,								
elementary and secondary	E0 E0	47.00	1 00 1	1 001	20.4	00 244	05 470	1 001
school	50.59	47.02	1,994	1,881	39.4	99,214	95,472	1,961
Education administrators,	44.76	49.71	1,620	1.859	36.2	84,239	96,643	1,882
postsecondary	53.20	46.79	2,117	1,900	39.8	110,094	98,800	2,069
Engineering managers  Medical and health services	55.20	40.79	2,117	1,900	39.0	110,094	90,000	2,009
managers	46.16	47.56	1,738	1,783	37.7	90,387	92,738	1,958
Social and community service	40.10	47.50	1,730	1,703	37.7	30,307	32,730	1,330
managers	33.13	27.36	1,244	958	37.6	64,710	49,795	1,953
a.iagoro	00110	200	.,		00	0.,	10,100	.,000
Business and financial operations								
occupations	33.29	29.33	1,278	1,108	38.4	66,438	57,616	1,996
Buyers and purchasing agents	27.55	26.40	1,045	1,056	37.9	54,322	54,910	1,972
Claims adjusters, appraisers,								
examiners, and investigators	26.42	23.19	992	846	37.6	51,602	43,992	1,953
Claims adjusters, examiners, and								
investigators	26.42	23.19	992	846	37.6	51,602	43,992	1,953
Human resources, training, and labor	00.70	00.00	4 4 4 6	007	00.7	F7 000	50.004	0.040
relations specialists	28.76	26.93	1,112	967	38.7	57,802	50,301	2,010
Compensation, benefits, and job	00.00	00.40	4 005	4.400	07.0	50.400	F7.000	4 004
analysis specialists	29.32	28.43	1,085	1,100	37.0	56,420	57,200	1,924
Training and development	22.26	24.00	1 224	1 244	20.0	60.004	64.667	2.000
specialists	33.26 36.72	31.09 36.77	1,324	1,244	39.8 38.1	68,824	64,667 70,093	2,069
Management analysts Accountants and auditors			1,397	1,348	1	72,665 63,697	,	1,979
	32.33 26.92	32.28 22.95	1,225	1,173 934	37.9 38.1	53,258	61,000	1,970 1,979
Credit analysts			1,024	1			48,563	
Financial analysts and advisors	49.93	34.61	1,942	1,385	38.9	100,997	71,995	2,023
Financial analysts	47.91	36.05	1,889	1,415	39.4	98,208	73,599	2,050
Personal financial advisors	61.61	27.82	2,418	1,113	39.3	125,758	57,870	2,041
Insurance underwriters	37.85	29.01	1,329	1,015	35.1	69,105	52,800	1,826
Loan counselors and officers Loan officers	35.82	25.30	1,364	950	38.1	70,914	49,400	1,980
Loan onicers	36.44	26.38	1,394	950	38.3	72,474	49,400	1,989
Computer and mathematical science								
occupations	40.88	38.62	1,591	1,518	38.9	82,619	78,917	2,021
Computer programmers	38.14	36.59	1,510	1,413	39.6	78,539	73,501	2,059
Computer software engineers	45.45	43.96	1,804	1,739	39.7	93,795	90,418	2,039
Computer software engineers,	+U.+U	70.30	1,004	1,700	55.7	55,755	30,410	_,504
applications	49.86	48.67	1,980	1,947	39.7	102,978	101,232	2,065
Computer software engineers,	. 3.00	13.5.	.,555	', '. '.		,	,	_,000
systems software	42.55	41.97	1,688	1,656	39.7	87,763	86,091	2,063
Computer support specialists	33.95	28.30	1,286	1,029	37.9	66,501	53,500	1,959
Computer systems analysts	40.88	37.10	1,587	1,475	38.8	82,357	76,690	2,015
Network and computer systems	. 3.00		.,55.	',		,00.	,	_,5.0
administrators	36.35	37.94	1,398	1,518	38.5	72,719	78,917	2,001
		1	,	1 7 7	1	, -	1 /* '	1 /
Network systems and data								

Table 11. Full-time<sup>1</sup> 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 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annua hours
Architecture and engineering								
occupations	\$36.12	\$33.50	\$1,423	\$1,340	39.4	\$73,983	\$69,676	2,048
Architects, except naval	35.02	31.20	1,388	1,228	39.6	72,201	63,856	2,062
Architects, except landscape and	00.02	0.1.20	.,000	1,220	00.0	,	00,000	_,,,,,
naval	35.02	31.20	1,388	1,228	39.6	72,201	63,856	2,062
Engineers	41.16	40.81	1,613	1,626	39.2	83,865	84,526	2,037
Electrical and electronics								
engineers	41.53	40.77	1,661	1,631	40.0	86,375	84,800	2,080
Electronics engineers, except								
computer	44.01	45.10	1,760	1,804	40.0	91,536	93,810	2,080
Drafters	28.66	28.57	1,126	1,143	39.3	58,552	59,428	2,043
Engineering technicians, except								
drafters	28.38	30.98	1,135	1,239	40.0	59,023	64,447	2,080
Electrical and electronic	00.00	00.50	4 407	1 1 10	40.0	00.004	50 405	
engineering technicians	29.92	28.56	1,197	1,142	40.0	62,224	59,405	2,080
Life physical and social science								
Life, physical, and social science occupations	35.12	31.36	1,340	1,180	38.2	68,736	60,000	1,957
Life scientists	43.19	41.00	1,665	1,630	38.5	86,559	84,760	2,004
Medical scientists	46.93	42.59	1,821	1,684	38.8	94,701	87,574	2,00
Physical scientists	34.12	28.85	1,283	1,078	37.6	66,692	56,081	1,95
Chemists and materials scientists	31.04	26.29	1,195	1,041	38.5	62,144	54,144	2,002
Chemists	28.18	26.07	1,079	912	38.3	56,128	47,446	1,99
Market and survey researchers	27.36	22.50	1,024	900	37.4	53,247	46,800	1,94
Market research analysts	27.36	22.50	1,024	900	37.4	53,247	46,800	1,94
Psychologists	45.88	42.41	1,699	1,555	37.0	73,639	70,932	1,60
Clinical, counseling, and school			,	, , , , , ,		-,	-,	,
psychologists	45.88	42.41	1,699	1,555	37.0	73,639	70,932	1,605
Miscellaneous life, physical, and								
social science technicians	21.59	17.91	841	717	38.9	43,718	37,261	2,025
<b>.</b>								
Community and social services	25.50	20.77	025	770	20.0	46 400	40.502	4 040
occupations Counselors	25.56 28.77	20.77 20.77	935 1,053	772 779	36.6 36.6	46,483 50,085	40,503	1,819
Educational, vocational, and school	20.77	20.77	1,055	119	30.0	50,065	43,245	1,74
counselors	37.09	38.41	1,285	1,344	34.7	57,495	56,290	1,550
Social workers	27.84	24.66	1,002	882	36.0	49,930	46,102	1,79
Child, family, and school social	27.01	21.00	1,002	002	00.0	10,000	10,102	1,70
workers	31.68	20.80	1,090	775	34.4	51,614	42,322	1,629
Medical and public health social	000	20.00	.,000		•	0.,0	12,022	.,02
workers	28.31	28.22	1,033	1,046	36.5	53,721	54,384	1,897
Mental health and substance abuse			,	, , ,		,	, , , , ,	,
social workers	21.50	18.34	830	741	38.6	43,158	38,520	2,007
Miscellaneous community and social						•		
service specialists	19.42	15.87	730	635	37.6	37,597	32,997	1,936
Social and human service								
assistants	14.49	13.13	549	519	37.9	28,098	26,915	1,939
Legal occupations	43.04	34.38	1,629	1,375	37.8	84,693	71,500	1,968
Lawyers	56.92	49.52	2,187	2,000	38.4	113,727	104,000	1,99
Paralegals and legal assistants	21.79	21.28	811	750	37.2	42,150	39,000	1,93
Education, training, and library								
occupations	40.83	38.30	1,430	1,367	35.0	57,760	54,352	1,41
Postsecondary teachers	61.41	58.24	2,171	2,011	35.4	84,795	76,500	1,38
Business teachers,			,	'		- ,	-,	,,,,
postsecondary	66.19	67.89	2,387	2,444	36.1	84,482	90,758	1,270
Math and computer teachers,						•		
postsecondary	54.95	52.73	1,979	1,898	36.0	75,458	74,016	1,37
Computer science teachers,								
postsecondary	60.24	63.65	2,169	2,228	36.0	81,649	95,787	1,35
Mathematical science teachers,								
postsecondary	51.34	52.37	1,850	1,898	36.0	71,144	74,016	1,386

Table 11. Full-time<sup>1</sup> 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 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Annı	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours
Life sciences teachers,								
postsecondary	\$75.93	\$60.92	\$2,749	\$2,132	36.2	\$110,792	\$95,049	1,459
Biological science teachers,		'		' '		,		·
postsecondary	75.93	60.92	2,749	2,132	36.2	110,792	95,049	1,459
Physical sciences teachers,								
postsecondary	55.02	58.24	2,068	1,952	37.6	72,752	68,976	1,32
Chemistry teachers,								
postsecondary	56.02	58.43	2,137	2,045	38.1	73,552	68,976	1,31
Social sciences teachers,								
postsecondary	62.56	53.89	2,280	2,021	36.5	79,155	72,747	1,26
Health teachers, postsecondary	71.91	69.67	2,567	2,390	35.7	101,270	78,030	1,40
Health specialties teachers,	70.00	00.07	0.500	0.407	05.7	400 400	70.000	
postsecondary	72.38	69.67	2,583	2,437	35.7	102,423	78,668	1,41
Arts, communications, and								
humanities teachers,	54.00	50.77	4.040	4 0 4 7	25.0	75.000	00.540	4 40
postsecondary	54.08	50.77	1,942	1,847	35.9	75,830	68,540	1,40
Miscellaneous postsecondary	E0.02	F7.00	2.026	1 010	240	02.424	04 400	1 20
teachers	59.93	57.09	2,036	1,919	34.0	83,421	84,102	1,39
Primary, secondary, and special education school teachers	41.61	38.24	1,451	1,344	34.9	57,700	53,459	1,38
Preschool and kindergarten	41.01	30.24	1,451	1,344	34.3	37,700	33,439	1,30
teachers	22.75	16.75	760	680	33.4	34,999	35,023	1,53
Preschool teachers, except	22.75	10.75	700	000	33.4	34,333	33,023	1,55
special education	21.12	16.60	702	680	33.3	32,669	35,023	1,54
Elementary and middle school	22	10.00	702		00.0	02,000	00,020	1,0
teachers	44.35	40.03	1,578	1,432	35.6	61,029	56,210	1,37
Elementary school teachers,	11.00	10.00	1,070	1,102	00.0	01,020	00,210	1,07
except special education	43.78	39.37	1,559	1,413	35.6	60,181	54,364	1,37
Middle school teachers, except			.,000	1,,	00.0	00,.0.	0.,00.	.,0.
special and vocational								
education	46.19	42.01	1,639	1,537	35.5	63,803	61,576	1,38
Secondary school teachers	48.39	47.62	1,679	1,652	34.7	63,340	61,783	1,30
Secondary school teachers,				,		,		
except special and vocational								
education	47.53	46.81	1,652	1,618	34.7	62,363	60,739	1,31
Special education teachers	48.40	48.39	1,677	1,597	34.7	65,574	59,098	1,35
Special education teachers,								
preschool, kindergarten, and								
elementary school	43.67	40.10	1,535	1,357	35.1	62,010	55,968	1,42
Special education teachers,								
secondary school	54.67	49.15	1,843	1,597	33.7	69,841	61,439	1,27
Other teachers and instructors	50.11	50.28	1,712	1,718	34.2	63,869	64,034	1,27
Librarians	35.66	32.59	1,258	1,140	35.3	64,758	59,305	1,81
Teacher assistants	14.87	12.95	536	492	36.1	23,409	23,890	1,57
arts, design, entertainment, sports,							.=	
and media occupations	40.84	33.11	1,574	1,252	38.5	81,847	65,120	2,00
Designers	33.40	32.45	1,307	1,252	39.1	67,949	65,120	2,03
Graphic designers	31.32	29.81	1,182	1,192	37.7	61,464	61,999	1,96
Writers and editors	29.00	22.21	1,106	813	38.2	57,535	42,274	1,98
Editors	31.53	25.48	1,191	972	37.8	61,922	50,538	1,96
lealthcare practitioner and technical								
•	25.22	22.11	1 2//	1 242	20.4	60.275	62 002	1.00
occupations	35.32	33.11	1,344	1,242	38.1	69,275	63,882	1,9
Physicians and surgeons	47.88 51.46	46.74	1,894	1,869 1,267	39.6	98,488	97,213 65,884	2,0
Physicians and surgeons Family and general practitioners	51.46 56.50	33.15	2,036		39.6	105,857	128,511	
	56.50 37.07	65.90 36.11	2,097 1 395	2,471	37.1 37.6	109,020		1,92
Registered nurses			1,395	1,361		72,277 62 390	70,720	1,9
Therapists	35.15 33.50	33.76	1,306	1,244	37.2	62,390	61,893	1,7
Physical therapists Clinical laboratory technologists and	33.30	33.76	1,281	1,246	38.2	64,045	61,880	1,9
technicians	22.42	22.45	877	842	39.1	45,592	43,778	2,03
Medical and clinical laboratory	LL.4L	22.40	011	042	33.1	75,532	75,776	2,00
technologists	25.76	25.08	1,025	998	39.8	53,317	51,917	2,07
15011101091313	23.70	20.00	1,023	330	03.0	00,017	01,817	2,0

Table 11. Full-time<sup>1</sup> 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 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	<sub>5</sub> 4	Annı	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Medical and clinical laboratory	•		4					
technicians	\$20.16	\$19.00	\$779	\$760	38.6	\$40,508	\$39,520	2,010
Diagnostic related technologists and technicians	28.00	27.22	1,042	1,019	37.2	54,158	52,982	1,935
Radiologic technologists and technicians	28.43	28.08	1,062	1,043	37.4	55,249	54,226	1,944
Emergency medical technicians and paramedics	24.14	22.69	912	945	37.8	47,445	49,130	1,965
Health diagnosing and treating practitioner support technicians Licensed practical and licensed	18.56	19.21	729	724	39.3	37,925	37,635	2,044
vocational nurses	22.80	22.90	863	860	37.8	44,873	44,699	1,968
Healthcare support occupations Nursing, psychiatric, and home health	14.42	14.37	533	543	37.0	27,742	28,244	1,924
aides	13.75	13.97	512	532	37.2	26,600	27,665	1,934
Home health aides Nursing aides, orderlies, and	10.81	9.90	378	396	35.0	19,662	20,592	1,819
attendants	15.18	15.50	581	586	38.3	30,193	30,496	1,989
Psychiatric aides Miscellaneous healthcare support	15.74	15.60	623	628	39.5	32,374	32,637	2,057
occupations  Medical assistants	16.21 16.70	16.24 16.24	592 612	600 600	36.5 36.6	30,761 31,819	31,200 31,200	1,898 1,906
Protective service occupations	24.07	21.04	934	815	38.8	48,226	42,078	2,003
Fire fighters	28.58	32.45	1,165	1,317	40.8	60,602	68,476	2,120
jailers	30.08	30.44	1,172	1,217	39.0	60,924	63,309	2,026
Correctional officers and jailers Detectives and criminal	30.01	30.44	1,180	1,217	39.3	61,347	63,309	2,044
investigators	41.86	41.35	1,616	1,544	38.6	84,046	80,288	2,008
Police officers	33.15	30.47	1,296	1,198	39.1	67,395	62,303	2,033
Police and sheriff's patrol officers Security guards and gaming	33.15	30.47	1,296	1,198	39.1	67,395	62,303	2,033
surveillance officers Security guards	12.36 12.36	11.27 11.27	487 487	451 451	39.4 39.4	25,253 25,253	23,431 23,431	2,044 2,044
Food preparation and serving related								
occupationsFirst-line supervisors/managers, food	10.41	9.00	408	330	39.2	21,053	17,056	2,022
preparation and serving workers First-line supervisors/managers of food preparation and serving	19.25	18.80	849	846	44.1	44,147	43,971	2,294
workers	19.24	19.23	840	846	43.7	43,684	43,971	2,271
Cooks	11.89	11.02	469	433	39.5	24,230	22,750	2,038
Cooks, institution and cafeteria	13.80	12.00	543	480	39.4	27,982	24,960	2,028
Cooks, restaurant	12.46	12.00	489	460	39.2	25,142	23,920	2,017
Food preparation workers Food service, tipped	12.36 6.50	12.96 5.00	483 248	522 200	39.1 38.2	25,115 12,840	27,119 10,400	2,032 1,975
Waiters and waitresses Dining room and cafeteria	6.75	7.15	261	286	38.7	13,554	14,872	2,007
attendants and bartender helpers	6.19	4.35	245	174	39.6	12,401	9,254	2,002
Fast food and counter workers  Combined food preparation and serving workers, including fast	9.47	8.20	358	300	37.8	18,184	15,470	1,919
food	10.11	8.98	376	338	37.2	19,563	17,597	1,935
concession, and coffee shop	9.03	7.50	344	290	38.1	17,234	14,872	1,908
Food servers, nonrestaurant	12.74 7.84	13.92 7.15	489 310	522 286	38.4 39.5	25,446 16,108	27,144 14,872	1,998 2,054
21011114011010	7.04	,.13	310	200	55.5	10,100	17,072	2,004
Building and grounds cleaning and maintenance occupations	16.24	16.19	644	640	39.6	33,073	32,760	2,036
maintenance occupations	16.24	16.19	644	640	39.6	33,073	32,760	2,03

Table 11. Full-time<sup>1</sup> 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 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	ekly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu houi
First-line supervisors/managers,								
building and grounds cleaning and		1	4					
maintenance workers First-line supervisors/managers of housekeeping and janitorial	\$28.47	\$21.03	\$1,108	\$841	38.9	\$57,638	\$43,742	2,02
workers	23.59	21.03	914	841	38.8	47,533	43,742	2.0
Building cleaning workers  Janitors and cleaners, except maids and housekeeping	15.46	15.70	613	610	39.7	31,884	31,718	2,00
cleaners	16.10	16.46	640	648	39.7	33,265	33,675	2,06
Maids and housekeeping	10.10	10.40	040	040	33.7	33,203	33,073	2,0
cleaners	12.44	11.20	487	448	39.1	25,305	23,296	2,0
Grounds maintenance workers	16.02	15.02	635	601	39.6	29,586	28,809	1,8
Landscaping and groundskeeping	10.02	10.02	000	001	00.0	23,000	20,003	1,0
workers	15.65	14.97	621	599	39.7	28,552	26,978	1,8
ersonal care and service								
occupations	13.07	10.05	460	402	35.2	23,706	20,898	1,8
Child care workers	12.18	11.91	459	472	37.7	22,622	23,358	1,8
Personal and home care aides	9.41	9.90	356	356	37.9	18,529	18,533	1,9
ales and related occupations	24.27	16.85	952	630	39.2	49,521	32,760	2,0
workers First-line supervisors/managers of	23.15	18.30	967	811	41.8	50,303	42,182	2,1
retail sales workers First-line supervisors/managers of	17.63	15.62	751	676	42.6	39,029	35,148	2,2
non-retail sales workers	43.06	34.22	1,688	1,369	39.2	87,784	71,176	2,0
Retail sales workers	13.93	11.84	543	466	39.0	28,248	24,253	2,0
Cashiers, all workers	10.67	9.63	415	378	38.9	21,591	19,644	2,0
Cashiers	10.67	9.63	415	378	38.9	21,591	19,644	2,0
Retail salespersons	16.69	13.40	646	511	38.7	33,567	26,547	2,0
Insurance sales agents	40.04	39.30	1,588	1,572	39.7	82,564	81,748	2,0
Securities, commodities, and financial services sales agents	52.92	40.87	2,085	1,635	39.4	108,409	84,994	2,0
Sales representatives, wholesale and manufacturing	33.76	31.75	1,336	1,272	39.6	69,483	66,136	2,0
and manufacturing, technical and scientific products Sales representatives, wholesale and manufacturing, except	36.64	33.87	1,453	1,355	39.7	75,572	70,458	2,0
technical and scientific products	32.48	26.44	1,284	1,058	39.5	66,790	54,995	2,0
Miscellaneous sales and related workers	22.57	22.33	874	863	38.7	45,456	44,891	2,0
office and administrative support	40.00	47.70	700	075	20.0	07.450	25.047	4.0
occupations  First-line supervisors/managers of office and administrative support	19.02	17.79	723	675	38.0	37,450	35,047	1,9
workers	26.27	25.64	978	940	37.2	50,833	48,871	1,9
answering service	15.49	16.79	588 664	652	38.0	30,574	33,883	1,9
Financial clerks	17.15	16.23	664	619	38.7	34,491	32,188	2,0
machine operators  Bookkeeping, accounting, and	15.38	15.00	597	600	38.8	31,057	31,200	2,0
auditing clerks	19.05	19.17	732	748	38.4	38,045	38,877	1,9
Tellers	12.11	11.53	476	440	39.3	24,736	22.880	2,0
Brokerage clerks	22.20	19.47	838	769	37.8	43,580	40,000	1,9
Court, municipal, and license clerks	24.80	24.68	887	864	35.8	46,144	44,919	1,8
Customer service representatives	19.64	17.74	767	704	39.0	39,865	36,623	2,0
Interviewers, except eligibility and								
loan	18.41	18.16	663	640	36.0	34,460	33,287	1,8

Table 11. Full-time<sup>1</sup> 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 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour
Loan interviewers and clerks	\$18.45	\$18.21	\$716	\$700	38.8	\$37,234	\$36,385	2,01
Order clerks	12.04	11.00	479	440	39.8	24,933	22,880	2,07
Human resources assistants, except								
payroll and timekeeping	18.35	17.89	712	715	38.8	37,022	37,203	2,01
Receptionists and information clerks	15.58	15.20	589	585	37.8	30,649	30,410	1,96
Reservation and transportation ticket	40.04	40.05	700	754	20.5	20,000	20.040	
agents and travel clerks  Dispatchers	18.61 25.10	18.85 21.16	736 969	754 803	39.5 38.6	38,260 50,371	39,212 41,766	2,0
Dispatchers, except police, fire, and	23.10	21.10	909	003	30.0	30,371	41,700	2,0
ambulance	25.77	22.64	998	796	38.7	51,894	41,375	2,0
Production, planning, and expediting	20.11	22.04	330	7 30	30.7	01,004	41,070	2,0
clerks	22.46	22.84	884	800	39.3	45,948	41,600	2,0
Shipping, receiving, and traffic					00.0	.0,0 .0	1.,000	_,
clerks	12.48	12.00	497	480	39.8	25,839	24,960	2,0
Stock clerks and order fillers	12.61	11.51	495	463	39.2	25,735	24,066	2,0
Secretaries and administrative		1					,	,
assistants	23.44	22.67	880	886	37.5	45,278	45,500	1,9
Executive secretaries and		1						
administrative assistants	24.91	22.85	922	889	37.0	47,959	46,224	1,9
Legal secretaries	26.84	28.74	992	1,006	37.0	51,608	52,300	1,9
Medical secretaries	19.59	19.02	723	713	36.9	37,599	37,089	1,9
Secretaries, except legal, medical,		1						
and executive	21.21	20.36	810	795	38.2	41,165	41,001	1,9
Data entry and information processing		1						
workers	15.72	13.40	570	520	36.2	29,513	27,040	1,8
Data entry keyers	13.45	11.15	493	418	36.6	25,610	21,743	1,9
Word processors and typists	23.34	21.97	818	769	35.1	41,808	38,470	1,7
Insurance claims and policy		1 1						
processing clerks	19.22	16.83	717	635	37.3	37,288	33,010	1,9
Mail clerks and mail machine		1 1						
operators, except postal service	16.10	15.71	601	589	37.3	31,258	30,633	1,9
Office clerks, general	17.36	16.79	645	630	37.2	33,370	32,744	1,9
Office machine operators, except	15.01	16 22	FC0	500	27.0	20 525	20.005	10
computer	15.01	16.33	568	596	37.8	29,525	30,995	1,9
Construction and extraction		1						
occupations	30.61	28.50	1,202	1,141	39.3	61,940	59,342	2,0
First-line supervisors/managers of	30.01	20.50	1,202	1,141	00.0	01,540	00,042	2,0
construction trades and extraction		1 1						
workers	39.59	32.50	1,518	1.300	38.3	78,911	67.600	1,9
Carpenters	23.86	23.50	954	940	40.0	49,633	48,880	2,0
Construction laborers	24.32	22.50	973	900	40.0	50,312	46,800	2,0
Electricians	36.84	44.00	1,378	1,540	37.4	71,656	80,080	1,9
Painters and paperhangers	32.02	35.00	1,148	1,225	35.9	59,713	63,700	1,8
Painters, construction and			.,	1,==0		,		.,-
maintenance	32.02	35.00	1,148	1,225	35.9	59,713	63,700	1,8
Pipelayers, plumbers, pipefitters, and		1 1	,	,		,	,	,
steamfitters	34.30	44.56	1,372	1,782	40.0	71,336	92,674	2,0
Highway maintenance workers	19.28	18.94	771	758	40.0	40,109	39,395	2,0
		1						
nstallation, maintenance, and repair		1 1						
occupations	24.39	23.63	974	942	39.9	50,596	48,984	2,0
First-line supervisors/managers of		1 1						
mechanics, installers, and								
repairers	28.94	22.23	1,153	889	39.8	59,950	46,247	2,0
Radio and telecommunications								
equipment installers and	00.00	00.00	4 000	4 040	400	60.070	60.500	
repairers	32.20	32.98	1,288	1,319	40.0	66,978	68,590	2,0
Telecommunications equipment								
installers and repairers, except	20.00	20.00	4 000	4 040	40.0	66.070	60.500	0.0
line installers	32.20	32.98	1,288	1,319	40.0	66,978	68,590	2,0
Miscellaneous electrical and		1						
electronic equipment mechanics,	17.00	17.00	710	600	40.0	37 205	35 360	20
installers, and repairers	17.98	17.00	719	680	40.0	37,395	35,360	2,0

Table 11. Full-time<sup>1</sup> 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 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour
Automotive technicians and								
repairers	\$19.98	\$17.29	\$799	\$692	40.0	\$41,560	\$35,959	2,08
Bus and truck mechanics and diesel	00.40	40.54	000	704	40.0	40.000	40.007	
engine specialists  Heating, air conditioning, and	22.16	19.54	886	781	40.0	46,090	40,637	2,08
refrigeration mechanics and installers	22.99	20.88	918	835	39.9	47,729	43,422	2,07
Industrial machinery installation, repair, and maintenance	22.99	20.00	910	000	39.9	47,729	45,422	2,07
workers	24.07	24.90	951	964	39.5	49,161	50,107	2,04
Maintenance and repair workers,			-			,	,	_,-
general	25.06	25.68	977	1,006	39.0	50,439	52,320	2,01
Line installers and repairers	33.44	35.17	1,337	1,407	40.0	69,550	73,154	2,08
Electrical power-line installers and								
repairers	35.66	35.65	1,427	1,426	40.0	74,181	74,146	2,08
maintenance, and repair workers	19.69	19.39	784	776	39.8	40,786	40,327	2,07
Production occupationsFirst-line supervisors/managers of	15.66	14.43	622	563	39.7	32,334	29,270	2,06
production and operating workers	22.08	23.11	875	924	39.6	45,514	48,069	2,06
Electrical, electronics, and electromechanical assemblers	15.57	15.26	623	610	40.0	32,390	31,741	2,08
Electrical and electronic equipment assemblers	15.73	16.64	629	666	40.0	32,720	34,611	2,08
Miscellaneous assemblers and								
fabricators Welding, soldering, and brazing	10.81	9.58	424	383	39.2	22,042	19,926	2,03
workers Welders, cutters, solderers, and	19.13	16.39	765	656	40.0	39,788	34,087	2,08
brazers Miscellaneous metalworkers and	19.13	16.39	765	656	40.0	39,788	34,087	2,08
plastic workers Stationary engineers and boiler	11.68	8.60	467	344	40.0	24,303	17,888	2,08
operators Crushing, grinding, polishing, mixing,	27.25	30.77	1,088	1,231	39.9	56,596	64,000	2,0
and blending workers  Mixing and blending machine setters, operators, and	17.68	15.52	704	621	39.8	36,627	32,282	2,0
tenders	19.41	18.75	772	750	39.8	40,165	39,000	2,06
and weighers	18.23	20.24	714	769	39.2	37,136	40,000	2,03
Miscellaneous production workers	12.00	9.29	480	372	40.0	24,962	19,323	2,08
Helpersproduction workers	11.05	9.88	442	395	40.0	22,978	20,550	2,08
ransportation and material moving occupations	17.66	14.55	696	554	39.4	35,465	28,322	2,00
First-line supervisors/managers of helpers, laborers, and material								
movers, hand	29.99	31.73	1,348	900	44.9	70,084	46,800	2,33
Aircraft pilots and flight engineers Airline pilots, copilots, and flight	132.50	120.53	2,593	2,464	19.6	134,818	128,123	1,0
engineers	132.50	120.53	2,593	2,464	19.6	134,818	128,123	1,0
Bus drivers	18.26	18.01	719	576	39.4	36,401	27,663	1,99
Bus drivers, transit and intercity Bus drivers, school	17.65 21.78	11.63 22.39	706 785	465 774	40.0 36.0	36,708 35,030	24,197 30,622	2,00 1,60
Driver/sales workers and truck	46	,,						١
drivers  Truck drivers, heavy and	19.99	19.95	798	798	39.9	39,025	38,208	1,9
tractor-trailer  Truck drivers, light or delivery	23.84	26.01	954	1,040	40.0	43,211	40,102	1,8
services	15.80	14.32	629	539	39.8	32,665	28,040	2,06
Taxi drivers and chauffeurs	10.40	6.75	401	270	38.5	20,696	14,040	1,98

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 2007 — Continued

	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>			
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours	
Industrial truck and tractor operators Laborers and material movers, hand Laborers and freight, stock, and material movers, hand Packers and packagers, hand Refuse and recyclable material collectors	\$16.58 11.87 12.00 10.25 15.18	\$17.17 10.00 10.00 8.61 10.50	\$662 470 478 401 606	\$687 388 400 340 420	39.9 39.6 39.8 39.1 39.9	\$34,426 24,102 24,398 20,848 31,492	\$35,722 20,384 20,800 17,680 21,840	2,076 2,031 2,033 2,034 2,074	

<sup>&</sup>lt;sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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 interestications.

occupational classification (300) system. See appendix 2 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

Table 12. Full-time<sup>1</sup> 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 2007

	Hourly ea	arnings <sup>3</sup>	Wee	ekly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annua hours
All workers	\$25.54	\$20.00	\$990	\$773	38.8	\$51,047	\$40,019	1,999
Management occupations	51.57	45.28	2,030	1,750	39.4	105,528	90,852	2,046
General and operations managers	57.91	52.88	2,399	2,261	41.4	124,748	117,562	2,154
Marketing and sales managers	49.69	47.39	1,993	1,846	40.1	103,634	96,000	2,086
Marketing managers	52.96	54.95	2,111	1,923	39.9	109,787	100,000	2,073
Sales managers	45.34	40.14	1,833	1,620	40.4	95,320	84,240	2,102
Administrative services managers  Computer and information systems managers	30.11 62.94	29.51 53.58	1,177 2,502	1,180 2,143	39.1 39.8	61,227 130,121	61,377	2,033
Financial managers	54.17	47.59	2,093	1,808	38.6	108,812	94,003	2,009
Human resources managers Transportation, storage, and	39.33	31.44	1,520	1,115	38.7	79,063	58,001	2,010
distribution managers	41.47	46.50	1,634	1,860	39.4	84,964	96,720	2,049
Education administrators	32.87	28.37	1,283	1,135	39.0	66,181	58,999	2,013
Education administrators,	4440	10.74	1.605	1.004	26.0	04 504	06.040	1 040
postsecondary Engineering managers	44.19	49.71	1,625	1,864	36.8	84,504	96,942	1,912
Medical and health services managers	54.02 45.12	54.59 47.56	2,148 1,713	2,185	39.8	111,718 89,050	113,610 92,738	2,068 1,973
Social and community service	40.12	47.50	1,710	1,700	00.0	05,000	32,700	1,575
managers	33.13	27.36	1,244	958	37.6	64,710	49,795	1,953
Business and financial operations								
occupations	33.53	29.33	1,296	1,117	38.6	67,392	58,065	2,010
Buyers and purchasing agents	27.83	26.40	1,053	1,056	37.8	54,739	54,910	1,967
examiners, and investigators  Claims adjusters, examiners, and	26.50	23.19	998	855	37.7	51,907	44,468	1,959
investigators  Human resources, training, and labor	26.50	23.19	998	855	37.7	51,907	44,468	1,959
relations specialists Compensation, benefits, and job	28.73	25.38	1,112	962	38.7	57,803	50,001	2,012
analysis specialists Training and development	29.25	28.43	1,079	1,100	36.9	56,120	57,200	1,919
specialists	33.26	31.09	1,324	1,244	39.8	68,824	64,667	2,069
Management analysts	37.34	38.46	1,429	1,442	38.3 38.4	74,321	75,001	1,990 1,995
Accountants and auditors Credit analysts	32.26 26.92	32.41 22.95	1,238 1,024	1,215 934	38.1	64,363 53,258	63,200 48,563	1,993
Financial analysts and advisors	49.93	34.61	1,942	1,385	38.9	100,997	71,995	2,023
Financial analysts	47.91	36.05	1,889	1,415	39.4	98,208	73,599	2,050
Personal financial advisors	61.61	27.82	2,418	1,113	39.3	125,758	57,870	2,041
Insurance underwriters	37.85	29.01	1,329	1,015	35.1	69,105	52,800	1,826
Loan counselors and officers	36.19	23.75	1,383	950	38.2	71,916	49,400	1,987
Loan officers	36.44	26.38	1,394	950	38.3	72,474	49,400	1,989
Computer and mathematical science	44.54	00.00	4 000	4.500	00.4	04.000	70.500	0.000
occupations	41.54	39.20	1,623	1,530	39.1	84,392	79,566	2,032
Computer programmers  Computer software engineers	38.49 45.45	36.59 43.96	1,527 1,804	1,461 1,739	39.7 39.7	79,408 93,795	75,991 90,418	2,063 2,064
Computer software engineers, applications	49.86	48.67	1,980	1,947	39.7	102,978	101,232	2,065
Computer software engineers, systems software	42.55	41.97	1,688	1,656	39.7	87,763	86,091	2,063
Computer support specialists	34.36	29.94	1,302	1,162	37.9	67,712	60,406	1,971
Computer systems analysts	41.15	37.10	1,609	1,483	39.1	83,656	77,103	2,033
Network and computer systems administrators	37.03	37.94	1,419	1,518	38.3	73,764	78,917	1,992
Architecture and engineering								
occupations	36.61	34.19	1,454	1,367	39.7	75,627	71,107	2,066
Architects, except naval  Architects, except landscape and	35.21	30.70	1,405	1,228	39.9	73,085	63,856	2,076
naval	35.21	30.70	1,405	1,228	39.9	73,085	63,856	2,076
Engineers	43.18	41.11	1,717	1,653	39.8	89,302	85,935	2,068

Table 12. Full-time<sup>1</sup> 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 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu houi
Electrical and electronics								
engineers	\$42.51	\$42.04	\$1,700	\$1,682	40.0	\$88,417	\$87,445	2,08
Electronics engineers, except								
computer	44.01	45.10	1,760	1,804	40.0	91,536	93,810	2,08
Drafters	28.66	28.57	1,126	1,143	39.3	58,552	59,428	2,04
Engineering technicians, except drafters	28.38	30.98	1 125	1 220	40.0	E0 022	64 447	200
Electrical and electronic	20.30	30.96	1,135	1,239	40.0	59,023	64,447	2,08
engineering technicians	29.92	28.56	1,197	1,142	40.0	62,224	59,405	2,08
ife, physical, and social science								
occupations	35.15	30.78	1,366	1,155	38.9	70,604	61,799	2,00
Life scientists	44.06	41.35	1,709	1,654	38.8	88,884	86,000	2,0
Medical scientists	46.93	42.59	1,821	1,684	38.8	94,701	87,574	2,0
Physical scientists	34.74	29.71	1,339	1,134	38.6	69,644	58,984	2,00
Community and social services								
occupations	20.77	18.48	775	705	37.3	40,012	36,655	1,92
Counselors	21.72	19.23	812	721	37.4	41,443	37,491	1,9
Educational, vocational, and school								
counselors	26.44	22.11	937	832	35.5	46,921	43,245	1,7
Social workers	23.74	24.33	867	851	36.5	44,939	44,275	1,8
Child, family, and school social workers	22.55	20.80	775	775	34.4	39,807	40,309	1,7
Medical and public health social workers	28.06	28.22	1,030	1,039	36.7	53,581	54,005	1,9
Mental health and substance abuse	20.00	20.22	1,030	1,039	30.7	33,361	34,003	1,9
social workers	20.43	14.85	783	594	38.3	40,737	30,888	1,9
Miscellaneous community and social	20.10	11.00	700	001	00.0	10,707	00,000	',0
service specialists	16.74	14.42	638	577	38.1	33,183	30,000	1,9
Social and human service assistants	13.90	12.99	530	515	38.2	27,576	26,790	1,98
	44.00	0400	4 000	4.075	00.5	00.004	74.500	
Legal occupations	44.09	34.38	1,698	1,375	38.5	88,304	71,500	2,0
Lawyers Paralegals and legal assistants	57.93 21.96	48.56 21.61	2,261 828	2,013 864	39.0 37.7	117,563 43,046	104,668 44,940	2,0 1,9
-						-,-	"	,-
Education, training, and library occupations	31.00	25.44	1,107	808	35.7	48,893	39,347	1,5
Postsecondary teachers	63.53	60.92	2,247	2,132	35.4	84,256	76,084	1,3
Business teachers,								١.,
postsecondary  Math and computer teachers,	69.52	67.89	2,436	2,444	35.0	85,254	73,319	1,2
postsecondary	48.93	52.73	1,691	1,490	34.6	61,177	76,084	1,2
Physical sciences teachers,			,	,				
postsecondary Chemistry teachers,	52.49	55.76	1,865	1,823	35.5	67,474	67,469	1,2
postsecondary Social sciences teachers,	53.34	55.76	1,909	1,952	35.8	67,446	68,178	1,2
postsecondaryArts, communications, and	66.75	63.91	2,414	2,301	36.2	82,967	76,472	1,2
humanities teachers,	E2 12	49.24	1 000	1 674	25.7	77 740	67 502	1 1
postsecondary Miscellaneous postsecondary	53.12	48.21	1,898	1,674	35.7	77,740	67,583	1,4
teachersPrimary, secondary, and special	56.76	54.31	2,048	1,886	36.1	83,665	72,469	1,4
education school teachers	27.55	27.94	956	808	34.7	40,451	35,023	1,4
Preschool and kindergarten teachers	19.68	16.00	654	670	33.3	30,665	34,840	1,5
Preschool teachers, except special education	19.68	16.00	654	670	33.3	30,665	34,840	1,5
Elementary and middle school								
teachers Elementary school teachers,	29.01	31.83	1,097	1,218	37.8	43,952	47,610	1,5
except special education	28.61	31.83	1,075	1,156	37.6	42,745	47,057	1,4

Table 12. Full-time<sup>1</sup> 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 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours
Secondary school teachers	\$47.92	\$50.79	\$1,581	\$1,672	33.0	\$56,299	\$57,500	1,175
Secondary school teachers,								
except special and vocational								
education	47.92	50.79	1,581	1,672	33.0	56,299	57,500	1,175
Librarians	35.97	32.59	1,265	1,140	35.2	65,775	59,305	1,82
Teacher assistants	11.23	11.74	436	459	38.8	22,068	23,890	1,96
Arts, design, entertainment, sports,								
and media occupations	41.18	33.41	1,590	1,298	38.6	82,695	67,500	2,00
Designers	33.49	32.45	1,313	1,252	39.2	68,267	65,120	2,03
Graphic designers	31.44	29.81	1,191	1,252	37.9	61,930	65,120	1,97
Writers and editors	28.44	22.21	1,086	813	38.2	56,495	42,274	1,98
Editors	31.08	23.61	1,175	945	37.8	61,080	49,117	1,96
Healthcare practitioner and technical		00.50						
occupations	35.45	33.52	1,346	1,246	38.0	69,721	64,594	1,96
Pharmacists	47.88	46.74	1,894	1,869	39.6	98,488	97,213	2,05
Physicians and surgeons	53.49	36.92	2,054	1,385	38.4	106,804	72,000	1,99
Registered nurses	37.66	36.41	1,415	1,372	37.6	73,595	71,319	1,95
Therapists	33.01	32.74	1,247	1,237	37.8	61,769	61,893	1,87
Physical therapists	33.31	33.76	1,276	1,246	38.3	64,112	61,880	1,92
Clinical laboratory technologists and technicians	22.47	22.45	879	842	39.1	45,730	43,778	2,03
Medical and clinical laboratory technologists	25.76	25.08	1,025	998	39.8	53,317	51,917	2,07
Medical and clinical laboratory								
technicians  Diagnostic related technologists and	20.16	19.00	780	760	38.7	40,567	39,520	2,01
techniciansRadiologic technologists and	29.25	28.86	1,099	1,082	37.6	57,144	56,271	1,95
technicians Health diagnosing and treating	29.10	28.86	1,105	1,082	38.0	57,447	56,271	1,97
practitioner support technicians Licensed practical and licensed	17.62	16.83	685	673	38.9	35,639	35,006	2,02
vocational nurses	23.12	23.00	874	874	37.8	45,436	45,435	1,96
Healthcare support occupations  Nursing, psychiatric, and home health	14.05	13.97	517	520	36.8	26,862	27,040	1,91
Aluming sides and allow and	13.20 10.81	12.56 9.90	487 378	485 396	36.9 35.0	25,305 19,662	25,214 20,592	1,91 1,81
Nursing aides, orderlies, and attendants  Miscellaneous healthcare support	14.91	15.35	571	576	38.3	29,708	29,952	1,99
occupations	15.98	16.00	584	600	36.6	30,383	31,200	1,90
Medical assistants	16.41	16.24	602	600	36.7	31,312	31,200	1,90
Protective service occupations	14.16	12.59	547	456	38.6	28,047	23,695	1,98
surveillance officers	11.84	11.00	466	420	39.4	24,231	21,840	2,04
Security guards	11.84	11.00	466	420	39.4	24,231	21,840	2,04
Food preparation and serving related								
occupationsFirst-line supervisors/managers, food	10.27	8.75	403	328	39.2	20,822	17,056	2,02
preparation and serving workers First-line supervisors/managers of	19.25	18.80	849	846	44.1	44,147	43,971	2,29
food preparation and serving								
workers	19.24	19.23	840	846	43.7	43,684	43,971	2,27
Cooks	11.65	10.71	460	428	39.5	23,831	22,277	2,04
Cooks, institution and cafeteria	13.14	11.50	519	480	39.5	27,009	24,960	2,05
Cooks, restaurant	12.46	12.00	489	460	39.2	25,142	23,920	2,01
Food preparation workers	12.06	11.50	469	460	38.9	24,401	23,920	2,02
Food service, tipped	6.40	5.00	245	200	38.3	12,725	10,400	1,98
Waiters and waitresses	6.75	7.15	261	286	38.7	13,554	14,872	2,00

Table 12. Full-time<sup>1</sup> 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 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Dining room and cafeteria								
attendants and bartender		1						
helpers	\$5.62	\$4.35	\$225	\$174	40.0	\$11,688	\$9,048	2,080
Fast food and counter workers	9.21	8.20	348	300	37.8	17,662	14,924	1,918
Combined food preparation and serving workers, including fast								
food	9.49	8.50	353	314	37.2	18,345	16,344	1,934
Counter attendants, cafeteria, food	3.43	0.50	000	314	07.2	10,040	10,544	1,554
concession, and coffee shop	9.03	7.50	344	290	38.1	17,234	14,872	1,908
Food servers, nonrestaurant	12.74	13.92	489	522	38.4	25,446	27,144	1,998
Dishwashers	7.84	7.15	310	286	39.5	16,108	14,872	2,054
Building and grounds cleaning and	45.74	40.00	200		00.7	04.000	00.700	0.000
maintenance occupations	15.71	16.00	623	630	39.7	31,920	32,760	2,032
First-line supervisors/managers, building and grounds cleaning and								
maintenance workers	27.25	21.03	1,076	841	39.5	55,945	43,742	2,053
First-line supervisors/managers of housekeeping and janitorial								
workers	21.08	21.03	831	841	39.4	43,197	43,742	2,049
Building cleaning workers	14.99	15.50	594	596	39.6	30,902	31,002	2,062
Janitors and cleaners, except								
maids and housekeeping cleaners	15.56	16.32	618	620	39.7	32,159	32,240	2,066
Maids and housekeeping	13.30	10.52	010	020	33.7	32,133	32,240	2,000
cleaners	12.39	11.03	485	448	39.1	25,197	23,296	2,033
Grounds maintenance workers	14.15	14.97	565	599	40.0	23,506	21,280	1,662
Landscaping and groundskeeping								
workers	13.99	14.97	559	599	40.0	23,158	21,280	1,655
Personal care and service								
occupations	13.02	10.00	457	402	35.1	23,695	20,898	1,820
Child care workers	12.00	11.82	452	460	37.7	22,929	23,529	1,911
Personal and home care aides	9.41	9.90	356	356	37.9	18,529	18,533	1,970
Sales and related occupations First-line supervisors/managers, sales	24.38	16.72	959	641	39.3	49,848	33,315	2,044
workers	23.15	18.30	967	811	41.8	50,303	42,182	2,173
First-line supervisors/managers of						,	, -	, -
retail sales workers	17.63	15.62	751	676	42.6	39,029	35,148	2,214
First-line supervisors/managers of								
non-retail sales workers	43.06	34.22	1,688	1,369	39.2	87,784	71,176	2,039
Retail sales workers	13.76	11.84	539	452	39.1	28,017	23,504	2,035
Cashiers, all workers	9.89	9.45	388	350	39.3	20,185	18,221	2,042
Cashiers	9.89	9.45	388	350	39.3	20,185	18,221	2,042
Retail salespersons	16.69 40.04	13.40	646	511	38.7 39.7	33,567	26,547 81,748	2,012 2,062
Insurance sales agents Securities, commodities, and financial	40.04	39.30	1,588	1,572	39.7	82,564	01,740	2,002
services sales agents	52.92	40.87	2,085	1,635	39.4	108,409	84,994	2,048
Sales representatives, wholesale and	02.02	10.01	2,000	1,000	00	100,100	0 .,00 .	_,0.0
manufacturing	33.76	31.75	1,336	1,272	39.6	69,483	66,136	2,058
Sales representatives, wholesale and manufacturing, technical								
and scientific products	36.64	33.87	1,453	1,355	39.7	75,572	70,458	2,062
Sales representatives, wholesale	30.04	33.67	1,433	1,333	39.7	73,372	70,430	2,002
and manufacturing, except								
technical and scientific								
products	32.48	26.44	1,284	1,058	39.5	66,790	54,995	2,056
Miscellaneous sales and related								
workers	22.57	22.33	874	863	38.7	45,456	44,891	2,014
Office and administrative support							1	
occupations	18.76	17.55	719	675	38.3	37,357	35,096	1,991

Table 12. Full-time<sup>1</sup> 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 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour
First-line supervisors/managers of								
office and administrative support								
workers	\$26.44	\$25.64	\$991	\$954	37.5	\$51,511	\$49,610	1,94
Switchboard operators, including								
answering service	15.40	16.10	583	564	37.8	30,292	29,302	1,96
Financial clerks	16.82	15.48	655	613	39.0	34,060	31,861	2,02
Billing and posting clerks and								
machine operators	15.38	15.00	597	600	38.8	31,057	31,200	2,01
Bookkeeping, accounting, and								
auditing clerks	18.78	19.00	730	750	38.9	37,908	39,000	2,01
Tellers	12.11	11.53	476	440	39.3	24,736	22,880	2,04
Brokerage clerks	22.20	19.47	838	769	37.8	43,580	40,000	1,96
Customer service representatives	19.64	17.74	767	704	39.0	39,865	36,623	2,03
Interviewers, except eligibility and								
loan	18.41	18.16	663	640	36.0	34,460	33,287	1,87
Loan interviewers and clerks	18.45	18.21	716	700	38.8	37,234	36,385	2,0
Order clerks	12.04	11.00	479	440	39.8	24,933	22,880	2,0
Human resources assistants, except								
payroll and timekeeping	17.57	17.69	687	708	39.1	35,722	36,795	2,0
Receptionists and information clerks	15.48	15.20	586	571	37.9	30,494	29,699	1,9
Dispatchers	24.02	19.89	926	752	38.6	48,173	39,121	2,0
Dispatchers, except police, fire, and								
ambulance	24.51	19.89	941	727	38.4	48,953	37,800	1,9
Production, planning, and expediting								
clerks	22.46	22.84	884	800	39.3	45,948	41,600	2,0
Shipping, receiving, and traffic								
clerks	12.48	12.00	497	480	39.8	25,839	24,960	2,0
Stock clerks and order fillers	12.61	11.51	495	463	39.2	25,735	24,066	2,0
Secretaries and administrative								
assistants	23.18	22.67	875	889	37.8	45,512	46,224	1,96
Executive secretaries and								
administrative assistants	24.65	22.84	920	889	37.3	47,863	46,224	1,9
Legal secretaries	26.95	28.74	998	1,015	37.0	51,912	52,800	1,9
Secretaries, except legal, medical,								
and executive	20.45	20.14	788	769	38.5	40,966	40,000	2,0
Data entry and information processing								
workers	14.66	11.00	535	411	36.5	27,804	21,353	1,8
Data entry keyers	12.99	11.00	476	385	36.6	24,734	20,020	1,9
Insurance claims and policy								
processing clerks	19.22	16.83	717	635	37.3	37,288	33,010	1,9
Mail clerks and mail machine								
operators, except postal service	16.10	15.71	601	589	37.3	31,258	30,633	1,9
Office clerks, general	17.47	16.83	662	660	37.9	34,326	34,305	1,9
Office machine operators, except								
computer	15.01	16.33	568	596	37.8	29,525	30,995	1,9
Construction and extraction								
occupations	31.14	28.53	1,227	1,167	39.4	63,157	60,139	2,0
Carpenters	24.05	23.50	962	940	40.0	50,019	48,880	2,0
Construction laborers	24.51	22.50	981	900	40.0	50,701	46,800	2,0
Electricians	36.84	44.00	1,378	1,540	37.4	71,656	80,080	1,9
Pipelayers, plumbers, pipefitters, and								
steamfitters	34.37	44.56	1,375	1,782	40.0	71,479	92,674	2,0
nstallation, maintenance, and repair								
occupations	24.44	23.66	977	946	40.0	50,772	49,213	2,0
First-line supervisors/managers of								
mechanics, installers, and		1 1						
repairers	28.89	22.23	1,150	889	39.8	59,779	46,247	2,06
Radio and telecommunications								
equipment installers and								
repairers	32.20	32.98	1,288	1,319	40.0	66,978	68,590	2,08
Telecommunications equipment								
installers and repairers, except								
line installers	32.20	32.98	1,288	1,319	40.0	66,978	68,590	2,0

Table 12. Full-time<sup>1</sup> 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 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	<sub>5</sub> 4	Annı	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Bus and truck mechanics and diesel engine specialists	\$21.96	\$19.50	\$878	\$780	40.0	\$45,672	\$40,560	2,080
Heating, air conditioning, and refrigeration mechanics and	Ψ21.50	ψ13.30	ψονο	Ψίου	40.0	ψ+3,072	ψ+0,500	2,000
installersIndustrial machinery installation, repair, and maintenance	23.22	20.88	929	835	40.0	48,295	43,422	2,080
workers	22.68	20.18	912	807	40.2	47,065	41,968	2,075
general	23.55	21.00	935	807	39.7	48,155	41,968	2,045
Line installers and repairers Electrical power-line installers and	33.44	35.17	1,337	1,407	40.0	69,550	73,154	2,080
repairers Miscellaneous installation, maintenance, and repair	35.66	35.65	1,427	1,426	40.0	74,181	74,146	2,080
workers	19.81	20.00	789	800	39.8	41,020	41,600	2,070
Production occupations First-line supervisors/managers of production and operating	15.42	14.02	612	561	39.7	31,828	29,153	2,064
workers  Electrical, electronics, and	21.78	23.11	862	960	39.6	44,807	49,920	2,057
electromechanical assemblers Electrical and electronic equipment	15.57	15.26	623	610	40.0	32,390	31,741	2,080
assemblers Miscellaneous assemblers and	15.73	16.64	629	666	40.0	32,720	34,611	2,080
fabricatorsWelding, soldering, and brazing	10.81	9.58	424	383	39.2	22,042	19,926	2,038
workers Welders, cutters, solderers, and	16.60	15.50	664	620	40.0	34,525	32,240	2,080
brazers Miscellaneous metalworkers and	16.60	15.50	664	620	40.0	34,525	32,240	2,080
plastic workersCrushing, grinding, polishing, mixing,	11.68	8.60	467	344	40.0	24,303	17,888	2,080
and blending workers Mixing and blending machine setters, operators, and	17.68	15.52	704	621	39.8	36,627	32,282	2,071
tenders	19.41	18.75	772	750	39.8	40,165	39,000	2,069
and weighers Miscellaneous production workers	18.23 12.00	20.24 9.29	714 480	769 372	39.2 40.0	37,136 24,962	40,000 19,323	2,037 2,080

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 2007 — Continued

	Hourly ea	ırnings <sup>3</sup>	Weel	kly earnings	s <sup>4</sup>	Annual earnings <sup>5</sup>			
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours	
Helpersproduction workers	\$11.05	\$9.88	\$442	\$395	40.0	\$22,978	\$20,550	2,080	
Transportation and material moving occupations	16.93	12.75	667	517	39.4	34,001	25,480	2,008	
movers, hand	29.99 132.50	31.73 120.53	1,348 2,593	900 2,464	44.9 19.6	70,084 134,818	46,800 128,123	2,337 1,017	
engineers  Driver/sales workers and truck	132.50	120.53	2,593	2,464	19.6	134,818	128,123	1,017	
drivers Truck drivers, heavy and	20.03	19.95	801	798	40.0	39,097	38,208	1,952	
tractor-trailer  Truck drivers, light or delivery	23.96	26.01	958	1,040	40.0	43,334	40,102	1,808	
services Taxi drivers and chauffeurs	15.62 10.31	13.48 6.75	625 397	539 270	40.0 38.5	32,437	28,040 14.040	2,076 1.984	
Industrial truck and tractor operators	16.58	17.17	662	687	39.9	20,461 34,426	35,722	2,076	
Laborers and material movers, hand Laborers and freight, stock, and	11.80	9.83	468	388	39.6	23,966	20,280	2,031	
material movers, hand Packers and packagers, hand	11.96 10.25	10.00 8.61	476 401	400 340	39.8 39.1	24,310 20,848	20,800 17,680	2,033 2,034	

<sup>&</sup>lt;sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time worker with a 35-hour-per-week stiedler limit 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

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.

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

<sup>&</sup>lt;sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and evidence by the number of workers, weighted by hours. See

appendix A for more information.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries

Table 13. Full-time<sup>1</sup> 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 2007

	Hourly e	arnings <sup>3</sup>	Wee	ekly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$32.17	\$27.68	\$1,181	\$1,040	36.7	\$55,606	\$51,453	1,728
Management occupations  Education administrators  Education administrators,	50.31 53.21	51.09 54.24	1,854 2,000	1,846 1,891	36.9 37.6	95,944 102,477	95,896 98,342	1,907 1,926
elementary and secondary school	58.29	57.56	2,250	2,055	38.6	113,705	97,808	1,951
Education administrators, postsecondary	45.48	52.31	1,614	1,831	35.5	83,919	95,197	1,845
Business and financial operations occupations	31.02	29.78	1,119	1,081	36.1	58,170	56,229	1,875
Accountants and auditors	32.73	31.88	1,160	1,116	35.4	60,300	58,016	1,842
Computer and mathematical science occupations	27.51	24.89	991	913	36.0	50,327	47,501	1,830
Architecture and engineering occupations	31.87	28.94	1,166	1,075	36.6	60,625	55,916	1,902
Engineers	31.92	28.94	1,171	1,031	36.7	60,899	53,607	1,908
Life, physical, and social science occupations	35.01	32.39	1,264	1,209	36.1	63,252	58,575	1,807
Psychologists	42.66	38.82	1,550	1,417	36.3	68,034	62,833	1,595
psychologists	42.66	38.82	1,550	1,417	36.3	68,034	62,833	1,595
Community and social services occupations	36.63	29.76	1,285	1,116	35.1	58,984	56,842	1,610
Counselors  Social workers  Child, family, and school social	48.34 34.09	46.67 27.89	1,671 1,198	1,596 1,012	34.6 35.1	67,706 56,590	62,939 55,670	1,401 1,660
workers	37.98	21.32	1,307	760	34.4	58,751	59,805	1,547
service specialists	30.25	28.63	1,073	1,018	35.5	53,479	52,701	1,768
Lawyers	38.53 51.53	30.25 55.03	1,357 1,828	1,076 1,939	35.2 35.5	70,589 95,069	55,945 100,841	1,832 1,845
Education, training, and library occupations	46.87	45.81	1,622	1,576	34.6	62,355	60,970	1,330
Postsecondary teachers	59.40	55.03	2,099	1,911	35.3	85,346	79,220	1,437
postsecondary Miscellaneous postsecondary	57.42 60.73	52.37 59.03	2,105	1,898	36.7	82,172	74,016	1,431
teachers  Primary, secondary, and special education school teachers	49.17	47.85	2,033 1,720	1,989	35.0	83,363 66,205	84,102 65,375	1,373 1,346
Elementary and middle school teachers	48.49	47.32	1,698	1,653	35.0	65,119	64,345	1,343
Elementary school teachers, except special education Middle school teachers, except	48.79	47.27	1,707	1,662	35.0	65,343	64,220	1,339
special and vocational education	47.68	47.47	1,672	1,623	35.1	64,504	64,345	1,353
Secondary school teachers Secondary school teachers, except special and vocational	48.55	46.47	1,714	1,627	35.3	66,060	65,073	1,361
education	47.39 52.81	45.69 53.02	1,678 1,813	1,595 1,784	35.4 34.3	64,796 70,429	63,538 68,330	1,367 1,334
elementary school	48.76	47.78	1,679	1,538	34.4	66,263	60,996	1,359
secondary school	59.93	56.30	2,021	1,970	33.7	78,171	80,280	1,304

Table 13. Full-time<sup>1</sup> 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 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour
Other teachers and instructors	\$51.39	\$50.76	\$1,754	\$1,734	34.1	\$65,249	\$64,334	1,27
Teacher assistants	18.77	18.49	630	628	33.6	24,357	23,951	1,29
Healthcare practitioner and technical								
occupations	34.59	30.09	1,337	1,127	38.6	66,926	56,681	1,93
Physicians and surgeons	45.45	33.15	1,975	1,267	43.4	102,689	65,884	2,25
Registered nurses	34.14	33.02	1,293	1,268	37.9	65,805	62,550	1,92
Therapists	44.37	45.21	1,538	1,527	34.7	64,463	61,738	1,45
Healthcare support occupations  Nursing, psychiatric, and home health	16.59	16.53	638	632	38.5	33,189	32,846	2,00
aides	16.19	16.47	627	628	38.7	32,613	32,637	2,01
Nursing aides, orderlies, and	16.28	16.33	618	622	38.0	32,157	32,341	1,97
attendants Psychiatric aides	16.28	16.60	642	664	40.0	33,365	34,520	2,08
Protoctive service ecounctions	31.42	30.44	1 222	1 245	38.9	62 476	62 157	2.00
Protective service occupations	28.58	32.45	1,223 1,165	1,215 1,317	40.8	63,476 60,602	63,157 68,476	2,02 2,12
Bailiffs, correctional officers, and	20.50	32.43	1,100	1,517	40.0	00,002	00,470	2,12
jailers	30.08	30.44	1,172	1,217	39.0	60,924	63,309	2,02
Correctional officers and jailers  Detectives and criminal	30.01	30.44	1,180	1,217	39.3	61,347	63,309	2,04
investigators Police officers	41.86 33.79	41.35 30.64	1,616 1,320	1,544 1,215	38.6 39.1	84,046 68,632	80,288 63,157	2,00 2,00
Police and sheriff's patrol officers	33.79	30.64	1,320	1,215	39.1	68,632	63,157	2,03
Security guards and gaming								
surveillance officers Security guards	17.93 17.93	16.59 16.59	717 717	664 664	40.0 40.0	35,989 35,989	32,188 32,188	2,00 2,00
Food preparation and serving related occupations	16.07	16.32	608	613	37.8	29,229	31,539	1,8
Building and grounds cleaning and maintenance occupations	18.29	16.80	722	661	39.5	37,545	34,355	2,05
Building cleaning workers	17.61	16.48	699	648	39.7	36,363	33,684	2,06
Janitors and cleaners, except maids and housekeeping	17.01	10.10	000		00.7	00,000	00,001	2,00
cleaners	17.65	16.52	701	648	39.7	36,433	33,684	2,06
Grounds maintenance workers  Landscaping and groundskeeping	17.68	15.45	697	623	39.4	36,219	32,406	2,04
workers	17.40	15.02	685	602	39.4	35,606	31,308	2,04
Office and administrative support								
occupations	20.91	18.95	748	672	35.8	38,066	34,917	1,82
Financial clerks  Bookkeeping, accounting, and	21.26	21.36	759	748	35.7	39,491	38,877	1,8
auditing clerks	21.12	21.36	750	748	35.5	39,019	38,877	1,84
Court, municipal, and license clerks Secretaries and administrative	24.80	24.68	887	864	35.8	46,144	44,919	1,86
assistants Executive secretaries and	25.29	22.85	913	853	36.1	43,791	43,121	1,73
administrative assistants Secretaries, except legal, medical,	27.32	23.34	938	826	34.3	48,773	42,968	1,78
and executive	24.98	22.87	916	860	36.7	41,992	43,121	1,68
Data entry and information processing	10 70	17.60	667	642	35.6	2/1/2/	22 440	100
workers Word processors and typists	18.72 19.69	17.63 19.21	667 690	643	35.6 35.1	34,134 35,089	33,410 34,962	1,82 1,78
Office clerks, general	17.06	16.36	602	672 582	35.1 35.3	30,941	29,715	1,76
Construction and extraction								
occupations	26.45	26.13	1,011	1,042	38.2	52,569	54,200	1,98
Highway maintenance workers	19.28	18.94	771	758	40.0	40,109	39,395	2,08
nstallation, maintenance, and repair occupations	23.99	23.41	943	911	39.3	49,056	47,372	2,04

Table 13. Full-time<sup>1</sup> 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 2007 — Continued

	Hourly earnings <sup>3</sup>		Weel	kly earnings	s <sup>4</sup>	Annual earnings <sup>5</sup>		
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Production occupations	\$24.65	\$23.45	\$977	\$874	39.6	\$50,797	\$45,444	2,061
Transportation and material moving occupations  Bus drivers  Bus drivers, school	23.54 24.36 23.81	24.89 26.01 23.75	930 964 921	982 1,040 950	39.5 39.6 38.7	47,271 46,728 39,315	50,232 54,101 40,241	2,008 1,918 1,651

<sup>&</sup>lt;sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time

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

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

worker with a 30-hour-per-week sciedule might be considered a hortene 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

occupational classification (300) system. See appendix 2 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

Table 14. Size of establishment: Mean hourly earnings<sup>1</sup> of private industry establishments for major occupational groups, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007

Occupational group <sup>2</sup>	Total	1-99 workers	100-499 workers	500 workers or more
All workers	\$24.17	\$20.66	\$23.83	\$31.42
Management, professional, and related	38.60	34.53	37.13	43.79
Management, business, and financial	43.12	37.87	40.79	51.71
Professional and related	35.68	31.76	35.09	39.48
Service	12.36	11.06	13.26	14.55
Sales and office	19.08	18.15	19.15	21.45
Sales and related	20.58	19.79	20.85	23.63
Office and administrative support	18.22	17.00	18.18	20.77
Natural resources, construction, and maintenance	27.74	23.34	33.69	33.99
Construction and extraction	31.00	24.47	_	_
Installation, maintenance, and repair	24.43	22.52	24.98	30.42
Production, transportation, and material moving	15.83	14.48	14.73	23.68
Production	15.28	14.66	13.97	20.75
Transportation and material moving	16.42	14.31	15.70	27.16
		Relative err	or <sup>3</sup> (percent)	
All workers	2.5	2.1	4.9	3.9
Management, professional, and related	1.8	2.8	4.9	4.9
Management, business, and financial	4.6	4.4	4.7	10.9
Professional and related	2.7	5.2	6.5	3.2
Service	5.7	5.3	7.2	6.8
Sales and office	3.9	4.7	4.7	5.6
Sales and related	8.9	10.4	10.9	23.0
Office and administrative support	2.4	2.5	3.7	1.6
Natural resources, construction, and maintenance	2.5	4.6	3.0	4.2
Construction and extraction	3.5	6.0	_	_
Installation, maintenance, and repair	3.3	5.8	8.6	7.0
Production, transportation, and material moving	4.2	4.9	6.9	6.9
Production	3.7	4.1	8.0	8.3
Transportation and material moving	8.4	10.4	12.7	10.1

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.

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

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

<sup>&</sup>lt;sup>3</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007

	Hourly e	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours
All workers	\$22.27	\$18.19	\$872	\$720	39.2	\$44,837	\$36,658	2,014
Management occupations	45.23	40.72	1,785	1,606	39.5	92,708	82,801	2,050
General and operations managers	52.94	47.60	2,146	1,731	40.5	111,595	90,017	2,108
Marketing and sales managers	50.48	54.95	2,015	1,923	39.9	104,763	100,000	2,075
Sales managers	52.38	43.09	2,071	1,724	39.5	107,668	89,623	2,055
Financial managers	49.77	44.99	1,932	1,731	38.8	100,440	90,002	2,018
Business and financial operations occupations	31.04	27.89	1,207	1,081	38.9	62,741	56,233	2,021
Accountants and auditors	31.26	30.77	1,209	1,154	38.7	62,884	60,000	2,012
Financial analysts and advisors	55.20	29.01	2,139	1,113	38.8	111,251	57,870	2,016
Loan counselors and officers	32.71	26.39	1,254	950	38.3	65,189	49,400	1,993
Loan officers	32.71	26.39	1,254	950	38.3	65,189	49,400	1,993
Computer and mathematical science								
occupations	34.95	34.19	1,367	1,368	39.1	71,063	71,115	2,033
Network and computer systems administrators	36.13	37.94	1,384	1,518	38.3	71,974	78,917	1,992
Architecture and engineering occupations	34.14	33.26	1,348	1,330	39.5	70,076	69,177	2,05
Engineers	44.71	45.10	1,744	1,804	39.0	90,705	93,810	2,02
Engineering technicians, except drafters	25.60	28.56	1,024	1,142	40.0	53,252	59,405	2,08
Life, physical, and social science occupations	27.96	26.29	1,109	1,052	39.7	57,686	54,685	2,063
Community and social services occupations	21.25	19.23	796	734	37.5	40,602	38,147	1,91
Miscellaneous community and social service specialists	15.71	14.42	602	577	38.3	31,280	30,000	1,99
Legal occupations	33.06	27.23	1,293	990	39.1	67,258	51,501	2,03
Lawyers	45.50	34.38	1,798	1,375	39.5	93,480	71,500	2,05
Paralegals and legal assistants	19.68	18.75	762	750	38.7	39,620	39,000	2,01
Education, training, and library occupations Primary, secondary, and special education school	21.17	16.75	757	680	35.7	33,925	34,191	1,60
teachers	25.91	27.94	893	808	34.5	37,780	35,023	1,45
Elementary and middle school teachers  Elementary school teachers, except special	30.05	31.83	1,123	1,235	37.4	43,495	47,610	1,44
education	30.05	31.83	1,123	1,235	37.4	43,495	47,610	1,44
Arts, design, entertainment, sports, and media								
occupations	40.47	33.11	1,608	1,252	39.7	83,596	65,120	2,06
Designers	32.70	32.45	1,297	1,252	39.7	67,454	65,120	2,06
Haalthaana waastitia waxaa dhaabadaal								
Healthcare practitioner and technical occupations	50.12	43.31	1,895	1,634	37.8	98,155	84,991	1,95
Healthcare support occupations	15.25	14.48	554	543	36.3	28,824	28,244	1,89
Miscellaneous healthcare support occupations	15.78	16.00	569	600	36.0	29,562	31,200	1,87
Medical assistants	16.41	16.00	602	600	36.7	31,293	31,200	1,90
Protective service occupations	10.09	9.50	399	380	39.5	20,723	19,760	2,05
Security guards and gaming surveillance officers	10.09	9.50	399	380	39.5	20,723	19,760	2,05
Security guards	10.09	9.50	399	380	39.5	20,723	19,760	2,05
Food preparation and serving related occupations	9.46	7.90	371	298	39.3	19,173	15,142	2,02
First-line supervisors/managers, food preparation	5.40	7.50	0/1	250	55.5	15,175	13,142	,02
and serving workers	19.62	18.80	899	846	45.8	46,735	43,971	2,38
preparation and serving workers	19.68	19.29	890	846	45.2	46,280	43,971	2,35
Cooks	10.45	10.00	414	400	39.6	21,542	20,800	2,06
Cooks, restaurant	11.82	12.00	464	444	39.2	24,122	23,088	2,00
Food service, tipped	6.23	7.15	237	252	38.1	12,319	13,104	1,97
Waiters and waitresses	6.39	7.15	246	286	38.6	12,796	14,872	2,00

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour
Fast food and counter workers	\$8.86	\$8.00	\$334	\$298	37.7	\$16,957	\$14,872	1,91
Counter attendants, cafeteria, food concession,								
and coffee shop	9.01	7.50	344	290	38.1	17,193	14,872	1,90
Dishwashers	7.52	7.15	295	286	39.3	15,362	14,872	2,04
Building and grounds cleaning and maintenance occupations	15.35	15.75	612	630	39.9	31,030	31,104	2,02
Building cleaning workers	14.86	13.75	593	550	39.9	30,840	28,600	2,02
Janitors and cleaners, except maids and								
housekeeping cleaners	15.26	13.98	610	559	40.0	31,740	29,083	2,08
Grounds maintenance workers	14.08	14.97	563	599	40.0	23,670	23,180	1,68
Landscaping and groundskeeping workers	14.08	14.97	563	599	40.0	23,670	23,180	1,68
Personal care and service occupations	13.62	11.50	541	460	39.7	27,871	23,920	2,04
Sales and related occupations	23.65	17.03	936	676	39.6	48,647	35,148	2,05
First-line supervisors/managers, sales workers	24.21	16.90	1,046	732	43.2	54,410	38,066	2,24
First-line supervisors/managers of retail sales workers	17.82	14.50	786	676	44.1	40,866	35,148	2,29
Retail sales workers	13.20	10.07	520	396	39.4	27,050	20,596	2,04
Cashiers, all workers	9.08	8.50	357	334	39.3	18,580	17.381	2,04
Cashiers	9.08	8.50	357	334	39.3	18,580	17,381	2,04
Retail salespersons	19.17	13.40	739	510	38.6	38,446	26,520	2,0
Insurance sales agents	44.19	39.30	1,768	1,572	40.0	91,917	81,748	2,0
Securities, commodities, and financial services sales agents	57.36	55.97	2,217	2,239	38.7	115,309	116,411	2,0
Sales representatives, wholesale and manufacturing	31.26	24.31	1,243	972	39.8	64,635	50,563	2,00
Sales representatives, wholesale and manufacturing, except technical and								
scientific products	29.38	24.31	1,166	972	39.7	60,639	50,563	2,00
Miscellaneous sales and related workers	22.16	22.33	881	857	39.8	45,817	44,570	2,00
Office and administrative support occupations First-line supervisors/managers of office and	17.73	16.67	680	644	38.4	35,336	33,488	1,99
administrative support workers	20.90	17.58	776	583	37.1	40,339	30,301	1,9
Financial clerks	15.79	15.00	615	600	38.9	31,977	31,200	2,0
Bookkeeping, accounting, and auditing clerks	18.40	19.00	712	750	38.7	37,030	39,000	2,0
Tellers	11.85	10.77	463	420	39.1	24,075	21,840	2,0
Brokerage clerks	23.62	19.23	839	639	35.5	43,651	33,228	1,8
Customer service representatives  Order clerks	17.40 11.76	16.96 10.00	683 468	658 400	39.2 39.8	35,494 24,333	34,233 20,800	2,0
Receptionists and information clerks	15.13	15.23	577	520	38.2	30,011	27,040	1,9
Shipping, receiving, and traffic clerks	12.20	11.47	484	459	39.6	25,150	23,858	2,0
Secretaries and administrative assistants  Executive secretaries and administrative	22.81	22.67	868	889	38.1	45,161	46,224	1,9
assistants	25.30	22.22	939	889	37.1	48,830	46,224	1,93
Secretaries, except legal, medical, and executive	20.23	20.19	782	808	38.6	40,641	41,997	2,00
Insurance claims and policy processing clerks	20.23	17.58	761	600	36.6	39,558	31,199	1,9
Office clerks, general	18.34	18.74	684	729	37.3	35,351	36,471	1,9
Construction and extraction occupations	24.58	23.50	983	940	40.0	50,196	48,880	2,0
Carpenters	24.00	23.50	960	940	40.0	49,924	48,880	2,0
Construction laborers	21.08	22.50	843	900	40.0	43,516	46,800	2,0
nstallation, maintenance, and repair								
occupations  Heating, air conditioning, and refrigeration	22.54	20.02	903	801	40.0	46,885	41,637	2,08
mechanics and installers	23.58	25.60	943	1,024	40.0	49,054	53,240	2,0
Miscellaneous installation, maintenance, and repair workers	19.18	19.39	767	776	40.0	39,897	40,327	2,08
		1 1		1	I		1	1

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 2007 Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Electrical, electronics, and electromechanical assemblers	\$14.01	\$13.26	\$560	\$530	40.0	\$29,137	\$27,581	2,080
	16.78	16.39	671	656	40.0	34,911	34,087	2,080
	16.78	16.39	671	656	40.0	34,911	34,087	2,080
	10.13	8.92	405	357	40.0	21,069	18,558	2,080
Transportation and material moving occupations  Driver/sales workers and truck drivers Truck drivers, light or delivery services  Laborers and material movers, hand Laborers and freight, stock, and material movers, hand Packers and packagers, hand	14.58	11.63	588	465	40.3	29,537	24,197	2,025
	18.94	15.50	758	620	40.0	34,850	38,208	1,840
	12.85	12.87	514	515	40.0	26,632	26,770	2,073
	11.54	10.60	457	400	39.6	23,131	20,800	2,005
	11.95	10.75	475	428	39.8	23,839	20,800	1,995
	10.70	9.83	416	390	38.9	21,641	20,280	2,022

<sup>&</sup>lt;sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one stablishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

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

Bearnings are the straight-time hourly wages or salaries paid to employees.

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.

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

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

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

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007

	Hourly e	arnings <sup>3</sup>	Wee	ekly earnings	s <sup>4</sup>	Annual earnings <sup>5</sup>		
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annua hours
II workers	\$28.38	\$22.50	\$1,090	\$856	38.4	\$56,357	\$44,599	1,986
Management occupations	55.82	47.59	2,194	1,846	39.3	114,110	96,000	2,044
General and operations managers	63.18	61.06	2,679	2,442	42.4	139,329	127,001	2,205
Marketing and sales managers	48.66	40.79	1,964	1,632	40.4	102,146	84,845	2,099
Marketing managers	57.91	47.39	2,285	1,896	39.4	118,799	98,575	2,051
Sales managers	35.68	32.16	1,489	1,447	41.7	77,434	75,250	2,170
Administrative services managers	33.63	34.05	1,316	1,362	39.1	68,434	70,814	2,035
Computer and information systems managers	58.94	53.58	2,338	2,143	39.7	121,600	111,453	2,063
Financial managers	57.51	48.94	2,213	1,942	38.5	115,083	101,000	2,001
Human resources managers	44.97	31.44	1,700	1,115	37.8	88,408	58,001	1,966
Education administrators	40.59	49.71	1,500	1,859	36.9	77,990	96,643	1,921
Education administrators, postsecondary	45.76	49.71	1,690	1,864	36.9	87,897	96,942	1,92
Engineering managers	55.19	57.98	2,194	2,319	39.7	114,072	120,598	2,067
Medical and health services managers	52.86	50.43	2,016	1,891	38.1	104,817	98,342	1,983
Social and community service managers	30.08	25.72	1,137	900	37.8	59,148	46,810	1,966
Business and financial operations occupations Buyers and purchasing agents	35.77 25.45	31.29 24.04	1,375 1,001	1,239 962	38.4 39.4	71,513 52,076	64,403 50,001	1,999 2,046
Claims adjusters, appraisers, examiners, and investigators	25.10	22.50	944	809	37.6	49,082	42,078	1,956
investigators Human resources, training, and labor relations	25.10	22.50	944	809	37.6	49,082	42,078	1,956
specialists	29.90	27.47	1,147	962	38.4	59,663	50,001	1,99
Management analysts	37.34	38.46	1,429	1,442	38.3	74,321	75,001	1,990
Accountants and auditors	33.47	33.75	1,272	1,288	38.0	66,127	66,994	1,976
Credit analysts	28.02	22.95	1,075	918	38.3	55,883	47,736	1,99
Financial analysts and advisors	47.56	35.38	1,853	1,385	39.0	96,347	71,995	2,02
Financial analysts Personal financial advisors	48.74 41.87	35.38 36.06	1,917 1,575	1,390 1,262	39.3 37.6	99,692 81,920	72,288 65,626	2,049 1,956
Computer and mathematical science								
occupations	43.44	41.65	1,697	1,634	39.1	88,232	84,945	2,03
Computer software engineers	48.17	48.02	1,909	1,916	39.6	99,263	99,616	2,06
Computer software engineers, applications Computer software engineers, systems	49.86	48.67	1,980	1,947	39.7	102,978	101,232	2,06
software	46.66	45.48	1,846	1,798	39.6	95,980	93,500	2,05
Computer support specialists	34.35	28.30	1,312	1,006	38.2	68,233	52,300	1,98
Computer systems analysts	42.83	38.94	1,665	1,514	38.9	86,574	78,706	2,02
Network and computer systems administrators	39.40	37.98	1,510	1,519	38.3	78,512	79,000	1,992
Architecture and engineering occupations	38.41	35.61	1,534	1,424	39.9	79,745	74,069	2,076
Engineers	42.73	40.81	1,709	1,632	40.0	88,874	84,889	2,080
Engineering technicians, except drafters	30.37	31.02	1,215	1,241	40.0	63,159	64,522	2,080
Life, physical, and social science occupations	38.46	36.76	1,480	1,346	38.5	76,326	71,682	1,98
Life scientists	44.06	41.35	1,709	1,654	38.8	88,884	86,000	2,01
Medical scientists	46.93	42.59	1,821	1,684	38.8	94,701	87,574	2,018
Physical scientists	42.27	44.38	1,582	1,703	37.4	82,242	88,548	1,945
Community and social services occupations	20.51	18.48	764	687	37.2	39,703	35,699	1,93
Counselors  Educational, vocational, and school	18.12	17.16	690	687	38.1	35,896	35,699	1,98
counselors	19.86	19.78	727	712	36.6	37,785	37,001	1,902
Social workers	23.66	24.62	859	851	36.3	44,664	44,275	1,888
Child, family, and school social workers	22.13	20.46	759	716	34.3	39,492	37,235	1,78
Medical and public health social workers	28.06	28.22	1,030	1,039	36.7	53,581	54,005	1,91
Miscellaneous community and social service specialists	17.67	14.37	671	539	38.0	34,891	28,016	1,97
Legal occupations	58.05	50.48	2,192	2,163	37.8	113,999	112,501	1,96
	33.00	57.69	_,	2,308	38.6	138,731	119,999	2,008

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued

Education, training, and library occupations Postsecondary teachers Business teachers, postsecondary Math and computer teachers, postsecondary Physical sciences teachers, postsecondary Chemistry teachers, postsecondary Social sciences teachers, postsecondary Arts, communications, and humanities teachers, postsecondary Miscellaneous postsecondary teachers Primary, secondary, and special education school teachers Librarians  Arts, design, entertainment, sports, and media occupations Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations  Protective service occupations Security guards and gaming surveillance officers Security guards Frood preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	ean  0.93 4.03 9.52 2.49 3.34 6.75 3.12 6.76 1.90 0.16 4.41 3.23 5.54 2.43 7.91 3.04 1.37 5.76 6.95	\$35.01 60.92 67.89 52.73 55.76 63.91 48.21 54.31 28.09 32.59 42.19 22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08 16.62	\$1,462 2,265 2,436 1,691 1,865 1,909 2,414 1,898 2,048 1,125 1,265 1,561 1,137 1,273 1,262 1,777 1,622 1,423 1,252 1,276	\$1,374 2,181 2,444 1,490 1,823 1,952 2,301 1,674 1,886 1,061 1,140 1,649 777 945 1,238 1,765 1,100 1,372 1,244	Mean weekly hours  35.7 35.4 35.0 34.6 35.5 35.8 36.2 35.7 36.1 35.3 35.2 36.7 37.0 38.0 39.0 38.0 39.0 38.2 37.5 37.9	\$63,542 84,638 85,254 61,177 67,474 67,446 82,967 77,740 83,665 47,721 65,775 81,168 59,139 66,202 65,398 92,402 84,337 74,007 62,298	\$59,305 76,116 73,319 76,084 67,469 68,178 76,472 67,583 72,469 47,783 59,305 85,746 40,419 49,117 64,189 91,801 57,194 71,319 61,893	Mear annua hours 1,553 1,322 1,250 1,250 1,265 1,243 1,464 1,474 1,496 1,829 1,961 1,962 1,968 2,029 1,982
Postsecondary teachers Business teachers, postsecondary Math and computer teachers, postsecondary Physical sciences teachers, postsecondary Chemistry teachers, postsecondary Arts, communications, and humanities teachers, postsecondary Miscellaneous postsecondary teachers Primary, secondary, and special education school teachers Librarians  Arts, design, entertainment, sports, and media occupations Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technologists medical and clinical laboratory technicians Radiologic technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards and gaming surveillance officers Security guards and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	4.03 9.52 8.93 3.34 6.75 3.12 6.76 1.90 5.97 2.49 0.16 4.41 3.23 5.54 3.31 3.31 4.31 5.54 3.31 6.75 6.75	60.92 67.89 52.73 55.76 63.91 48.21 54.31 28.09 32.59 42.19 22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	2,265 2,436 1,691 1,865 1,909 2,414 1,898 2,048 1,125 1,265 1,561 1,137 1,273 1,262 1,777 1,622 1,777 1,622 1,423 1,252 1,276	2,181 2,444 1,490 1,823 1,952 2,301 1,674 1,886 1,061 1,140 1,649 777 945	35.4 35.0 34.6 35.5 35.8 36.2 35.7 36.1 35.3 35.2 36.7 37.7 37.0 38.0 39.0 38.2 37.5	84,638 85,254 61,177 67,474 67,446 82,967 77,740 83,665 47,721 65,775 81,168 59,139 66,202 65,398 92,402 84,337 74,007	76,116 73,319 76,084 67,469 68,178 76,472 67,583 72,469 47,783 59,305 85,746 40,419 49,117 64,189 91,801 57,194 71,319	1,322 1,226 1,250 1,265 1,265 1,265 1,243 1,464 1,474 1,496 1,829 1,910 1,961 1,924 1,968 2,029 1,988
Postsecondary teachers Business teachers, postsecondary Math and computer teachers, postsecondary Physical sciences teachers, postsecondary Chemistry teachers, postsecondary Arts, communications, and humanities teachers, postsecondary Miscellaneous postsecondary teachers Primary, secondary, and special education school teachers Librarians  Arts, design, entertainment, sports, and media occupations Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technologists Medical and clinical laboratory technicians Piagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards and gaming surveillance officers Security guards and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	4.03 9.52 8.93 3.34 6.75 3.12 6.76 1.90 5.97 2.49 0.16 4.41 3.23 5.54 3.31 3.31 4.31 5.54 3.31 6.75 6.75	60.92 67.89 52.73 55.76 63.91 48.21 54.31 28.09 32.59 42.19 22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	2,265 2,436 1,691 1,865 1,909 2,414 1,898 2,048 1,125 1,265 1,561 1,137 1,273 1,262 1,777 1,622 1,777 1,622 1,423 1,252 1,276	2,181 2,444 1,490 1,823 1,952 2,301 1,674 1,886 1,061 1,140 1,649 777 945	35.4 35.0 34.6 35.5 35.8 36.2 35.7 36.1 35.3 35.2 36.7 37.7 37.0 38.0 39.0 38.2 37.5	84,638 85,254 61,177 67,474 67,446 82,967 77,740 83,665 47,721 65,775 81,168 59,139 66,202 65,398 92,402 84,337 74,007	76,116 73,319 76,084 67,469 68,178 76,472 67,583 72,469 47,783 59,305 85,746 40,419 49,117 64,189 91,801 57,194 71,319	1,322 1,226 1,250 1,265 1,265 1,265 1,243 1,464 1,474 1,496 1,829 1,910 1,961 1,924 1,968 2,029 1,988
Business teachers, postsecondary Math and computer teachers, postsecondary Physical sciences teachers, postsecondary Chemistry teachers, postsecondary Social sciences teachers, postsecondary Arts, communications, and humanities teachers, postsecondary Miscellaneous postsecondary teachers Primary, secondary, and special education school teachers Librarians  Arts, design, entertainment, sports, and media occupations Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Radiologic technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	9.52 8.93 2.49 3.34 6.75 3.12 6.76 1.90 5.97 2.49 0.16 4.41 3.23 3.554 2.43 3.31 3.04 3.31 3.31 5.76 6.79 6.79	67.89 52.73 55.76 55.76 63.91 48.21 54.31 28.09 32.59 42.19 22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	2,436 1,691 1,865 1,909 2,414 1,898 2,048 1,125 1,265 1,561 1,137 1,273 1,262 1,777 1,622 1,777 1,622 1,423 1,252 1,276	2,444 1,490 1,823 1,952 2,301 1,674 1,886 1,061 1,140 1,649 777 945 1,238 1,765 1,100 1,372	35.0 34.6 35.5 35.8 36.2 35.7 36.1 35.3 35.2 36.7 37.7 37.0 38.0 39.0 38.2 37.5	85,254 61,177 67,474 67,446 82,967 77,740 83,665 47,721 65,775 81,168 59,139 66,202 65,398 92,402 84,337 74,007	73,319 76,084 67,469 68,178 76,472 67,583 72,469 47,783 59,305 85,746 40,419 49,117 64,189 91,801 57,194 71,319	1,226 1,250 1,285 1,265 1,243 1,464 1,474 1,496 1,829 1,910 1,961 1,924 1,968 2,029 1,988
Math and computer teachers, postsecondary Physical sciences teachers, postsecondary Chemistry teachers, postsecondary Social sciences teachers, postsecondary Arts, communications, and humanities teachers, postsecondary Miscellaneous postsecondary teachers Primary, secondary, and special education school teachers Librarians  Arts, design, entertainment, sports, and media occupations Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	8.93 2.49 3.34 6.75 3.12 6.76 1.90 5.97 2.49 0.16 4.41 3.23 5.54 2.43 7.91 3.04 3.31 1.37 5.76 6.95	52.73 55.76 55.76 63.91 48.21 54.31 28.09 32.59 42.19 22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	1,691 1,865 1,909 2,414 1,898 2,048 1,125 1,265 1,561 1,137 1,273 1,273	1,490 1,823 1,952 2,301 1,674 1,886 1,061 1,140 1,649 777 945 1,238 1,765 1,100 1,372	34.6 35.5 35.8 36.2 35.7 36.1 35.3 35.2 36.7 37.7 37.0 38.0 39.0 38.2 37.5	61,177 67,474 67,446 82,967 77,740 83,665 47,721 65,775 81,168 59,139 66,202 65,398 92,402 84,337 74,007	76,084 67,469 68,178 76,472 67,583 72,469 47,783 59,305 85,746 40,419 49,117 64,189 91,801 57,194 71,319	1,250 1,285 1,265 1,243 1,464 1,474 1,496 1,924 1,910 1,924 1,968 2,029 1,988
Physical sciences teachers, postsecondary Chemistry teachers, postsecondary Social sciences teachers, postsecondary Arts, communications, and humanities teachers, postsecondary Miscellaneous postsecondary teachers Primary, secondary, and special education school teachers Librarians  Arts, design, entertainment, sports, and media occupations Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards  Frood preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	2.49 3.34 6.75 3.12 6.76 11.90 5.97 2.49 0.16 4.41 3.23 3.23 7.91 3.04 3.31 1.37 5.76 6.95	55.76 55.76 63.91 48.21 54.31 28.09 32.59 42.19 22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	1,865 1,909 2,414 1,898 2,048 1,125 1,265 1,561 1,137 1,273 1,262 1,777 1,622 1,423 1,252 1,276	1,823 1,952 2,301 1,674 1,886 1,061 1,140 1,649 777 945 1,238 1,765 1,100 1,372	35.5 35.8 36.2 35.7 36.1 35.3 35.2 36.7 37.0 38.0 39.0 38.2 37.5	67,474 67,446 82,967 77,740 83,665 47,721 65,775 81,168 59,139 66,202 65,398 92,402 84,337 74,007	67,469 68,178 76,472 67,583 72,469 47,783 59,305 85,746 40,419 49,117 64,189 91,801 57,194 71,319	1,285 1,265 1,243 1,464 1,474 1,496 1,829 1,910 1,961 1,924 1,968 2,029 1,988
Chemistry teachers, postsecondary Social sciences teachers, postsecondary Arts, communications, and humanities teachers, postsecondary Miscellaneous postsecondary teachers Primary, secondary, and special education school teachers Librarians  Arts, design, entertainment, sports, and media occupations Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards Frod preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	3.34 6.75 3.12 6.76 1.90 5.97 2.49 0.16 4.41 3.23 5.54 4.41 3.23 7.91 3.04 3.31 5.76 6.95	55.76 63.91 48.21 54.31 28.09 32.59 42.19 22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	1,909 2,414 1,898 2,048 1,125 1,265 1,561 1,137 1,273 1,262 1,777 1,622 1,423 1,252 1,276	1,952 2,301 1,674 1,886 1,061 1,140 1,649 777 945 1,238 1,765 1,100 1,372	35.8 36.2 35.7 36.1 35.3 35.2 36.7 37.7 37.0 38.0 39.0 38.2 37.5	67,446 82,967 77,740 83,665 47,721 65,775 81,168 59,139 66,202 65,398 92,402 84,337 74,007	68,178 76,472 67,583 72,469 47,783 59,305 85,746 40,419 49,117 64,189 91,801 57,194 71,319	1,265 1,243 1,464 1,474 1,496 1,829 1,910 1,961 1,924 1,968 2,029 1,988
Arts, communications, and humanities teachers, postsecondary Miscellaneous postsecondary teachers Primary, secondary, and special education school teachers Librarians  Arts, design, entertainment, sports, and media occupations Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards Frood preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	3.12 6.76 1.90 5.97 2.49 0.16 4.41 3.23 5.54 2.43 7.91 3.04 3.31 5.76 6.95	48.21 54.31 28.09 32.59 42.19 22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	1,898 2,048 1,125 1,265 1,561 1,137 1,273 1,262 1,777 1,622 1,423 1,252 1,276	1,674 1,886 1,061 1,140 1,649 777 945 1,238 1,765 1,100 1,372	35.7 36.1 35.3 35.2 36.7 37.7 37.0 38.0 39.0 38.2 37.5	77,740 83,665 47,721 65,775 81,168 59,139 66,202 65,398 92,402 84,337 74,007	67,583 72,469 47,783 59,305 85,746 40,419 49,117 64,189 91,801 57,194 71,319	1,464 1,474 1,496 1,829 1,910 1,961 1,924 1,968 2,029 1,988
Miscellaneous postsecondary teachers Primary, secondary, and special education school teachers Librarians  Arts, design, entertainment, sports, and media occupations Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards Frod preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	6.76 1.90 5.97 2.49 0.16 4.41 3.23 5.54 2.43 7.91 3.03 1.37 5.76 6.95	54.31 28.09 32.59 42.19 22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	2,048 1,125 1,265 1,561 1,137 1,273 1,262 1,777 1,622 1,423 1,252 1,276	1,886 1,061 1,140 1,649 777 945 1,238 1,765 1,100 1,372	36.1 35.3 35.2 36.7 37.7 37.0 38.0 39.0 38.2 37.5	83,665 47,721 65,775 81,168 59,139 66,202 65,398 92,402 84,337 74,007	72,469 47,783 59,305 85,746 40,419 49,117 64,189 91,801 57,194 71,319	1,474 1,496 1,829 1,910 1,961 1,924 1,968 2,029 1,988
Primary, secondary, and special education school teachers Librarians  Arts, design, entertainment, sports, and media occupations Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations  Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	1.90 5.97 2.49 0.16 4.41 3.23 5.54 2.43 7.91 3.04 3.31 1.37 5.76 6.95	28.09 32.59 42.19 22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	1,125 1,265 1,561 1,137 1,273 1,262 1,777 1,622 1,423 1,252 1,276	1,061 1,140 1,649 777 945 1,238 1,765 1,100 1,372	35.3 35.2 36.7 37.7 37.0 38.0 39.0 38.2 37.5	47,721 65,775 81,168 59,139 66,202 65,398 92,402 84,337 74,007	47,783 59,305 85,746 40,419 49,117 64,189 91,801 57,194 71,319	1,496 1,829 1,910 1,961 1,924 1,968 2,029 1,988
teachers Librarians  Arts, design, entertainment, sports, and media occupations Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards Frod preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	5.97 2.49 0.16 4.41 3.23 5.54 2.43 7.91 3.04 3.31 1.37 5.76 6.95	32.59 42.19 22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	1,265  1,561 1,137 1,273  1,262 1,777 1,622 1,423 1,252 1,276	1,140 1,649 777 945 1,238 1,765 1,100 1,372	35.2 36.7 37.7 37.0 38.0 39.0 38.2 37.5	65,775 81,168 59,139 66,202 65,398 92,402 84,337 74,007	85,746 40,419 49,117 64,189 91,801 57,194 71,319	1,910 1,961 1,924 1,968 2,029 1,988
Librarians  Arts, design, entertainment, sports, and media occupations  Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations  Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks Cooks, institution and cafeteria	5.97 2.49 0.16 4.41 3.23 5.54 2.43 7.91 3.04 3.31 1.37 5.76 6.95	32.59 42.19 22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	1,265  1,561 1,137 1,273  1,262 1,777 1,622 1,423 1,252 1,276	1,140 1,649 777 945 1,238 1,765 1,100 1,372	35.2 36.7 37.7 37.0 38.0 39.0 38.2 37.5	65,775 81,168 59,139 66,202 65,398 92,402 84,337 74,007	85,746 40,419 49,117 64,189 91,801 57,194 71,319	1,910 1,961 1,924 1,968 2,029 1,988
Arts, design, entertainment, sports, and media occupations  Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations  Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	2.49 0.16 4.41 3.23 5.54 2.43 7.91 3.04 3.31 1.37 5.76 6.95	42.19 22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	1,561 1,137 1,273 1,262 1,777 1,622 1,423 1,252 1,276	1,649 777 945 1,238 1,765 1,100 1,372	36.7 37.7 37.0 38.0 39.0 38.2 37.5	81,168 59,139 66,202 65,398 92,402 84,337 74,007	85,746 40,419 49,117 64,189 91,801 57,194 71,319	1,910 1,961 1,924 1,968 2,029 1,988
Occupations Writers and editors Editors  Healthcare practitioner and technical Occupations Pharmacists Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technologists Medical and clinical laboratory technicians Radiologic technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related Occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	3.23 5.54 2.43 7.91 3.04 3.31 1.37 5.76 6.95	22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	1,137 1,273 1,262 1,777 1,622 1,423 1,252 1,276	777 945 1,238 1,765 1,100 1,372	37.7 37.0 38.0 39.0 38.2 37.5	59,139 66,202 65,398 92,402 84,337 74,007	40,419 49,117 64,189 91,801 57,194 71,319	1,961 1,924 1,968 2,029 1,988
Writers and editors Editors  Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Nadiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations  Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	3.23 5.54 2.43 7.91 3.04 3.31 1.37 5.76 6.95	22.21 24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	1,137 1,273 1,262 1,777 1,622 1,423 1,252 1,276	777 945 1,238 1,765 1,100 1,372	37.7 37.0 38.0 39.0 38.2 37.5	59,139 66,202 65,398 92,402 84,337 74,007	40,419 49,117 64,189 91,801 57,194 71,319	1,961 1,924 1,968 2,029 1,988
Healthcare practitioner and technical occupations Pharmacists Physicians and surgeons Registered nurses Therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	3.23 5.54 2.43 7.91 3.04 3.31 1.37 5.76 6.95	24.73 32.93 44.44 29.33 36.61 32.95 33.76 20.36 25.08	1,273 1,262 1,777 1,622 1,423 1,252 1,276	945 1,238 1,765 1,100 1,372	37.0 38.0 39.0 38.2 37.5	66,202 65,398 92,402 84,337 74,007	49,117 64,189 91,801 57,194 71,319	1,924 1,968 2,029 1,988
occupations Pharmacists Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	5.54 2.43 7.91 3.04 3.31 1.37 5.76 6.95	44.44 29.33 36.61 32.95 33.76 20.36 25.08	1,777 1,622 1,423 1,252 1,276	1,765 1,100 1,372	39.0 38.2 37.5	92,402 84,337 74,007	91,801 57,194 71,319	2,029 1,988
occupations Pharmacists Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	5.54 2.43 7.91 3.04 3.31 1.37 5.76 6.95	44.44 29.33 36.61 32.95 33.76 20.36 25.08	1,777 1,622 1,423 1,252 1,276	1,765 1,100 1,372	39.0 38.2 37.5	92,402 84,337 74,007	91,801 57,194 71,319	2,029 1,988
Physicians and surgeons Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	2.43 7.91 3.04 3.31 1.37 5.76 6.95	29.33 36.61 32.95 33.76 20.36 25.08	1,622 1,423 1,252 1,276	1,100 1,372	38.2 37.5	84,337 74,007	57,194 71,319	1,988
Registered nurses Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technologists Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations  Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	7.91 3.04 3.31 1.37 5.76 6.95	36.61 32.95 33.76 20.36 25.08	1,423 1,252 1,276	1,372	37.5	74,007	71,319	,
Therapists Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technologists Medical and clinical laboratory technologists Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations  Protective service occupations Security guards and gaming surveillance officers Security guards  Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	3.04 3.31 1.37 5.76 6.95	32.95 33.76 20.36 25.08	1,252 1,276					1,952
Physical therapists Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technicians Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations  Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks Cooks , institution and cafeteria	3.31 1.37 5.76 6.95	33.76 20.36 25.08	1,276	1.244	1 270	62 208	1 61 893	,
Clinical laboratory technologists and technicians Medical and clinical laboratory technologists Medical and clinical laboratory technologists Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Mursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations  Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations Frist-line supervisors/managers, food preparation and serving workers Cooks Cooks	1.37 5.76 6.95	20.36 25.08		1 '				1,885
Medical and clinical laboratory technologists Medical and clinical laboratory technicians Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations  Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks	5.76 6.95	25.08	0.45	1,246	38.3	64,112	61,880	1,925
Medical and clinical laboratory technicians Diagnostic related technologists and technicians	6.95		845	820 998	39.5 39.8	43,922	42,619	2,055 2,070
Diagnostic related technologists and technicians Radiologic technologists and technicians Health diagnosing and treating practitioner support technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations  Protective service occupations Security guards and gaming surveillance officers Security guards Frood preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks		10.02	1,025 665	665	39.8	53,317 34,577	51,917 34,570	2,070
Radiologic technologists and technicians	9.25	28.86	1,099	1,082	37.6	54,577 57,144	56,271	1,954
technicians Licensed practical and licensed vocational nurses  Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations  Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	9.10	28.86	1,105	1,082	38.0	57,447	56,271	1,974
Licensed practical and licensed vocational nurses  Healthcare support occupations  Nursing, psychiatric, and home health aides  Nursing aides, orderlies, and attendants  Miscellaneous healthcare support occupations  Protective service occupations  Security guards and gaming surveillance officers  Security guards  Food preparation and serving related occupations  First-line supervisors/managers, food preparation and serving workers  Cooks  Cooks, institution and cafeteria	7.62	16.83	685	673	38.9	25 620	25.006	2.023
nurses  Healthcare support occupations  Nursing, psychiatric, and home health aides  Home health aides  Nursing aides, orderlies, and attendants  Miscellaneous healthcare support occupations  Protective service occupations  Security guards and gaming surveillance officers  Security guards  Food preparation and serving related  occupations  First-line supervisors/managers, food preparation and serving workers  Cooks  Cooks, institution and cafeteria	7.02	10.03	005	0/3	30.9	35,639	35,006	2,023
Nursing, psychiatric, and home health aides	3.12	23.00	874	874	37.8	45,436	45,435	1,965
Nursing, psychiatric, and home health aides	3.61	12.93	503	500	36.9	26,131	26,000	1,920
Home health aides  Nursing aides, orderlies, and attendants  Miscellaneous healthcare support occupations  Protective service occupations  Security guards and gaming surveillance officers  Security guards  Food preparation and serving related occupations  First-line supervisors/managers, food preparation and serving workers  Cooks  Cooks, institution and cafeteria	3.32	12.83	490	492	36.8	25,463	25,584	1,911
Nursing aides, orderlies, and attendants	0.92	9.90	380	396	34.8	19,768	20,592	1,810
Miscellaneous healthcare support occupations  Protective service occupations  Security guards and gaming surveillance officers  Security guards  Food preparation and serving related occupations  First-line supervisors/managers, food preparation and serving workers  Cooks  Cooks, institution and cafeteria	4.91	15.35	571	576	38.3	29,708	29,952	1,993
Security guards and gaming surveillance officers Security guards	6.77	16.24	653	609	38.9	33,946	31,676	2,024
Security guards and gaming surveillance officers Security guards	7.46	14.94	662	597	37.9	33,616	30,524	1,925
Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers Cooks Cooks, institution and cafeteria	4.16	14.00	555	560	39.2	28,881	29,120	2,040
occupations  First-line supervisors/managers, food preparation and serving workers  Cooks  Cooks, institution and cafeteria	4.16	14.00	555	560	39.2	28,881	29,120	2,040
First-line supervisors/managers, food preparation and serving workers								
and serving workers	3.15	13.68	515	544	39.2	26,686	28,105	2,030
CooksCooks, institution and cafeteria	o 4 -	, :						
Cooks, institution and cafeteria	8.19	17.91	726	716	39.9	37,738	37,253	2,075
	4.41 4.06	15.00 14.00	566 554	608	39.3 39.4	28,982	29,845 29,120	2,011 2,051
Food service, tipped	4.06 7.74	4.35	307	560 174	39.4	28,828 15,939	9,048	2,051
		13.92	489	522	38.4	25,446	27,144	1,998
Building and grounds cleaning and maintenance	2.74			1				
							33,852	2,042
	<ul><li>2.74</li><li>6.07</li></ul>	16.31	635	653	39.5	32,819		
Janitors and cleaners, except maids and	2.74		635 595	653 614	39.5 39.5	32,819 30,947	31,913	
	<ul><li>2.74</li><li>6.07</li><li>5.08</li></ul>	16.31 16.16	595	614	39.5	30,947	31,913	2,052
. •	<ul><li>2.74</li><li>6.07</li><li>5.08</li><li>5.87</li></ul>	16.31 16.16 19.24	595 627	614 694	39.5 39.5	30,947 32,583	31,913 36,095	2,052 2,053
Personal care and service occupations	2.74 6.07 5.08 5.87 3.36	16.31 16.16	595	614	39.5	30,947	31,913	2,052

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annua hours
Personal and home care aides	\$9.02	\$9.60	\$338	\$346	37.5	\$17,601	\$17,971	1,951
Sales and related occupations	25.45	16.25	992	624	39.0	51,562	32,447	2,026
First-line supervisors/managers, sales workers First-line supervisors/managers of retail sales	21.47	21.01	853	824	39.7	44,356	42,827	2,066
workers	17.28	16.25	691	650	40.0	35,944	33,800	2,080
Retail sales workers	14.46	12.28	561	480	38.8	29,186	24,980	2,019
Cashiers, all workers	11.87	11.84	464	444	39.1	24,126	23,078	2,03
Cashiers	11.87	11.84	464	444	39.1	24,126	23,078	2,03
Retail salespersons	15.30	13.22	593	519	38.7	30,833	26,972	2,01
Securities, commodities, and financial services								
sales agents Sales representatives, wholesale and	49.92	34.62	1,992	1,385	39.9	103,594	72,010	2,07
manufacturing	39.81	37.64	1,558	1,486	39.1	81,031	77,249	2,03
Miscellaneous sales and related workers	23.07	23.31	866	932	37.5	45,035	48,485	1,95
Office and administrative support occupations First-line supervisors/managers of office and	19.57	18.13	749	696	38.3	38,948	36,194	1,99
administrative support workers Switchboard operators, including answering	30.32 15.26	29.70	1,143	1,189	37.7 37.6	59,448 29,861	61,836	1,96
service Financial clerks	15.26	16.10 17.64	574 714	564 685	37.6	37,040	35,660	1,95
Billing and posting clerks and machine	10.29	17.04	7 14	000	39.0	37,040	33,000	2,02
operators	16.95	16.69	641	647	37.8	33.343	33.638	1,96
Bookkeeping, accounting, and auditing clerks	19.26	19.23	752	747	39.0	38,996	38,908	2,02
Tellers	13.10	13.46	524	538	40.0	27,240	28,001	2,08
Brokerage clerks	21.27	20.00	837	778	39.4	43,528	40,464	2,04
Customer service representatives	20.48	19.23	798	769	39.0	41,506	39,998	2,02
Interviewers, except eligibility and loan	16.56	17.07	606	636	36.6	31,507	33,051	1,90
Loan interviewers and clerks	17.69	17.44	687	696	38.8	35,720	36,171	2,02
timekeeping	17.57	17.69	687	708	39.1	35,722	36,795	2,03
Receptionists and information clerks	15.76	14.62	594	585	37.7	30,869	30,410	1,95
Dispatchers Dispatchers, except police, fire, and	24.08	19.89	928	752	38.5	48,277	39,121	2,00
ambulance	24.58	19.89	944	727	38.4	49,074	37,800	1,99
Production, planning, and expediting clerks	22.30	22.87	887	915	39.8	46,127	47,570	2,06
Shipping, receiving, and traffic clerks	12.79	13.31	511	532	40.0	26,595	27,683	2,08
Stock clerks and order fillers	12.43	11.20	487	451	39.2	25,334	23,442	2,03
Secretaries and administrative assistants	23.53	22.66	881	865	37.5	45,836	45,000	1,94
Executive secretaries and administrative assistants	24.22	23.30	908	898	37.5	47,221	46,701	1,95
Secretaries, except legal, medical, and executive	20.62	20.14	793	760	38.4	41,225	39,520	1,99
Data entry and information processing workers	18.19	16.04	685	596	37.7	35,626	30,992	1,95
Data entry keyers	15.19	14.90	581	561	38.2	30,196	29,184	1,98
Insurance claims and policy processing clerks	16.97	16.81	650	647	38.3	33,822	33,654	1,99
Office clerks, general	16.90	16.65	647	637	38.3	33,624	33,121	1,98
Construction and extraction occupations	39.13	44.00	1,513	1,602	38.7	78,672	83,283	2,01
Electricians	36.65	44.00	1,367	1,540	37.3	71,105	80,080	1,94
Installation, maintenance, and repair occupations	27.28	27.15	1,088	1,086	39.9	56,568	56,472	2,07
First-line supervisors/managers of mechanics,								
installers, and repairers Industrial machinery installation, repair, and maintenance workers	27.25	22.23	1,084	889	39.8	56,364	46,247	2,06
Maintenance and repair workers, general	21.24 23.29	20.18 21.43	844 923	807 835	39.7 39.6	43,880 47,985	41,968	2,06
Line installers and repairers	32.15	35.65	1,286	1,426	40.0	66,862	43,430 74,146	2,06
Production occupations	15.84	14.02	631	561	39.8	32,822	29,153	2,07
Miscellaneous assemblers and fabricators	10.36	9.12	400	365	38.6	20,784	18,961	2,00
Miscellaneous metalworkers and plastic workers	11.68	8.60	467	344	40.0	24,303	17,888	2,08

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 2007 Continued

	Hourly earnings <sup>3</sup>		Wee	kly earnings	s <sup>4</sup>	Anni	ual earnings	<sub>5</sub> 5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Crushing, grinding, polishing, mixing, and blending								
workers	\$21.85	\$19.25	\$874	\$770	40.0	\$45,443	\$40,040	2,080
and tenders Inspectors, testers, sorters, samplers, and	21.85	19.25	874	770	40.0	45,443	40,040	2,080
weighers Packaging and filling machine operators and	18.41	21.52	736	861	40.0	38,284	44,762	2,080
tenders	19.82	18.02	793	721	40.0	41,235	37,482	2,080
Miscellaneous production workers	12.86	11.05	514	442	40.0	26,745	22,984	2,080
Transportation and material moving								
occupations	20.06	17.17	767	683	38.3	39,818	35,360	1,985
Aircraft pilots and flight engineers	132.50	120.53	2,593	2,464	19.6	134,818	128,123	1,017
Airline pilots, copilots, and flight engineers	132.50	120.53	2,593	2,464	19.6	134,818	128,123	1,017
Driver/sales workers and truck drivers	21.13	20.28	845	811	40.0	43,942	42,182	2,080
Truck drivers, heavy and tractor-trailer	22.84	20.28	914	811	40.0	47,517	42,182	2,080
Truck drivers, light or delivery services	18.82	18.63	753	745	40.0	39,137	38,757	2,080
Industrial truck and tractor operators	16.81	17.17	672	687	40.0	34,968	35,722	2,080
Laborers and material movers, hand Laborers and freight, stock, and material	12.12	8.11	481	325	39.7	24,998	16,877	2,063
movers, hand	11.97	8.11	477	325	39.9	24,829	16,877	2,074

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is

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

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

the minimum full-time schedule.

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

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 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

Table 17. Union<sup>1</sup> and nonunion workers: Mean hourly earnings<sup>2</sup> for major occupational groups, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007

		11.2			NI			
		Union			Nonunion			
Occupational group <sup>3</sup>	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers		
All workers	\$26.50	\$22.86	\$31.16	\$24.59	\$24.47	\$30.80		
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	38.41 35.55 38.75 18.28 18.85 14.96 19.95 32.24 34.69 28.40 22.18 17.89 24.80	31.92 26.02 32.41 15.19 17.78 14.58 19.35 33.82 36.34 29.61 21.78 17.04 25.26	40.88 37.98 41.25 22.94 20.38 - 20.56 25.16 26.15 23.99 23.73 24.65 23.49	39.10 43.41 36.00 11.16 19.26 21.22 18.13 21.15 22.02 20.81 13.78 14.81 12.54	39.19 43.39 36.14 11.16 19.25 21.25 18.07 21.12 21.97 20.81 13.76 14.81 12.48	36.53 43.86 32.51 11.76 20.52 - 21.61 23.75 23.75 - 18.37 - 18.37		
	Relative error <sup>4</sup> (percent)							
All workers	1.9	2.5	1.3	3.0	3.0	14.6		
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	2.5 6.1 2.8 2.2 3.2 3.2 2.2 3.3 3.8 4.1 5.4 3.9	7.3 10.4 7.9 6.2 4.7 4.9 5.2 2.4 4.0 3.8 5.0 4.7 5.3	1.8 5.9 2.0 1.7 3.3 - 3.7 8.5 12.0 8.7 3.0 8.6 3.3	2.0 4.5 3.3 5.0 4.1 9.2 2.3 3.0 3.8 4.1 4.6 4.9 6.5	1.9 4.6 3.3 5.0 4.2 9.3 2.4 3.1 3.9 4.1 4.6 4.9 6.6	17.6 10.0 25.6 5.7 11.5 — 11.1 18.1 18.1 — 26.4 —		

information.  $^4\,$  The relative standard error (RSE) is the standard error expressed as a The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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

<sup>1</sup> 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

Table 18. Time and incentive workers1: Mean hourly earnings2 for major occupational groups, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007

	Tiı	me	Ince	ntive			
Occupational group <sup>3</sup>	Civilian workers	Private industry workers	Civilian workers	Private industry workers			
All workers	\$24.64	\$23.56	\$39.80	\$39.80			
Management, professional, and related	38.08	37.52	125.64	125.64			
Management, business, and financial	40.60	40.67	134.83	134.83			
Professional and related	36.79	35.53	-	_			
Service	14.08	12.31	-	_			
Sales and office	17.97	17.73	32.23	32.23			
Sales and related	16.47	16.47	34.91	34.91			
Office and administrative support	18.58	18.30	14.10	14.10			
Natural resources, construction, and maintenance	27.46	27.75	_	_			
Construction and extraction	_	31.00	-	_			
Installation, maintenance, and repair	24.23	24.26	-	_			
Production, transportation, and material moving	16.27	15.75	_	_			
Production	15.52	15.28	-	_			
Transportation and material moving	17.01	16.28	-	_			
	Relative error <sup>4</sup> (percent)						
All workers	2.0	2.3	16.6	16.6			
Management, professional, and related	1.3	1.4	38.8	38.8			
Management, business, and financial	2.3	2.5	39.8	39.8			
Professional and related	2.0	2.6	_	_			
Service	3.9	5.6	_	_			
Sales and office	3.2	3.5	13.3	13.3			
Sales and related	9.9	10.1	10.8	10.8			
Office and administrative support	2.1	2.3	12.5	12.5			
Natural resources, construction, and maintenance	2.4	2.6	_	_			
Construction and extraction	_	3.5	_	_			
Installation, maintenance, and repair	3.2	3.5	_	_			
Production, transportation, and material moving	4.1	4.3	_	_			
Production	3.6	3.7	_	_			
Transportation and material moving	7.8	8.6	_	_			
	_						

<sup>1</sup> Wages of time workers are based solely on hourly rate or salary. Incentive workers are those whose wages are at

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

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

<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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.

<sup>3</sup> 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.

Table 19. Industry sector<sup>1</sup>: Mean hourly earnings<sup>2</sup> for private industry workers by major occupational group, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007

	Goods p	roducing	Service providing								
Occupational group <sup>3</sup>	Construc- tion	Manufac- turing	Trade, transpor- tation, and utilities	Infor- mation	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services		
All workers	-	_	-	-	_	_	_	\$10.99	\$19.85		
Management, professional, and											
related	_	_	_	_	_	_	_	25.91	_		
Management, business, and											
financial	_	_	_	_	_	_	_	_	36.20		
Professional and related	_	_	_	_	_	_	_	27.05	_		
Service	_	_	_	_	_	_	_	9.42	11.94		
Sales and office	_	_	_	_	_	_	_	15.01	16.53		
Sales and related	_	_	_	_	_	_	_	_	_		
Office and administrative support	_	_	_	_	_	_	_	16.85	17.62		
Natural resources, construction, and											
maintenance	_	_	_	_	_	_	_	_	14.75		
Installation, maintenance, and repair	_	_	_	_	_	_	_	_	14.75		
Production, transportation, and material											
moving	_	_	_	_	_	_	_	_	12.29		
Production		_	_	_	_	_	_	_	12.23		
Transportation and material moving		_	-	-	_	_	_	_	_		
	Relative error <sup>4</sup> (percent)										
All workers	_	_	_	-	_	_	_	13.2	3.8		
Management, professional, and											
related	_	_	-	_	_	_	_	21.6	_		
Management, business, and											
financial		_	-	_	_	_	_	_	33.8		
Professional and related		_	-	_	_	_	_	.7	_		
Service		_	-	_	_	_	_	9.7	8.1		
Sales and office		_	-	_	_	_	_	17.6	7.6		
Sales and related		_	-	_	_	_	_		-		
Office and administrative support	_	_	-	_	_	-	_	15.7	3.1		
Natural resources, construction, and											
maintenance	_	_	-	_	_	-	_		15.0		
Installation, maintenance, and repair	_	_	-	_	_	-	_	-	15.0		
Production, transportation, and material											
moving	_	_	-	-	_	_	_	_	.0		
Production	_	_	-	_	_	-	_	_	12.6		
	_										

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

<sup>&</sup>lt;sup>1</sup> Industry sectors are determined by the 2002 North American Industry Classification System (NAICS).
<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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.
<sup>3</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

<sup>&</sup>lt;sup>4</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

# **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 sample is reselected each year.

# Sample design

The sample for this survey area was selected using a twostage 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
- Classification of jobs into occupations based on the 2000 Standard Occupational Classification (SOC) system
- 3. Characterization of jobs as full-time versus parttime, 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:

Number of employees	Number of selected jobs
1–49	Up to 4
50-249	6
250 or more	8

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 difference 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 supervise. 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 <a href="http://www.bls.gov/ncs/ocs/sp/ncbr0004.pdf">http://www.bls.gov/ncs/ocs/sp/ncbr0004.pdf</a>.

#### 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:

Group	Levels
designation	combined
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 60 metropolitan areas in the NCS program. For 20 small 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.

#### **Definition of terms**

*Full-time worker*. Any employee whom the employer considers to be full time.

*Part-time worker*. Any employee whom the employer considers to be part time.

*Time-based worker.* Any employee whose earnings are solely tied to an hourly rate or salary.

*Incentive worker.* Any employee whose earnings are tied, at least in part, to commissions, piece rates, production bonuses, or other incentives based on production or sales.

*Nonunion worker.* An employee in an occupation not meeting the conditions for union coverage.

*Union worker.* Any employee is 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 collective bargaining or negotiations
- Settlement terms, which must include earnings provisions and may include benefit provisions, are embodied in a signed, mutually binding collective bargaining agreement

# 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 tech-

nique 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 individual-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 and detailed data review.

Appendix table 1. Number of workers  $^{\!1}$  represented by the survey, New York-Newark-Bridgeport, NY-NJ-CT-PA CSA, May 2007

Occupational group <sup>2</sup>	Civilian workers	Private industry workers	State and local government workers
All workers	9,053,100	7,691,000	1,362,100
Management, professional, and related	3,127,900	2,388,300	739,600
Management, business, and financial	933,000	848,100	84,900
Professional and related	2,194,900	1,540,200	654,700
Service	1,846,900	1,558,200	288,700
Sales and office	2,506,500	2,299,000	207,600
Sales and related	904,900	889,700	_
Office and administrative support	1,601,600	1,409,200	192,400
Natural resources, construction, and maintenance	536,200	477,100	59,100
Construction and extraction	294,000	259,400	34,600
Installation, maintenance, and repair	239,200	214,700	24,500
Production, transportation, and material moving	1,035,500	968,400	67,100
Production	488,500	476,200	12,400
Transportation and material moving	547,000	492,300	54,700

<sup>1</sup> 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.

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 2007

Establishments	Total	Private industry	State and local government
Total in sampling frame <sup>1</sup> Total in sample  Responding  Refused or unable to provide data  Out of business or not in survey scope	415,569	409,269	6,300
	1,613	1,460	153
	869	732	137
	510	494	16
	234	234	0

<sup>1</sup> 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.

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