# New York–Northern New Jersey– Long Island, NY–NJ–CT–PA National Compensation Survey April 2000



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## **Preface**

Data shown in this bulletin were collected as part of the Bureau of Labor Statistics (BLS) National Compensation Survey (NCS). The survey could not have been conducted without the cooperation of the many private firms and government jurisdictions 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, or call (202) 691–6199, or send e-mail to **ocltinfo@bls.gov**.

The data contained in this bulletin are also available at http://stats.bls.gov/comhome.htm, the BLS Internet site. Data are in three formats: An ASCII file containing the published table formats; an ASCII file containing positional columns of data for manipulation as a data base or spreadsheet; and a Portable Document Format (PDF) file containing the entire bulletin.

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

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### Introduction

The tables in this bulletin summarize the NCS results for the New York–Northern New Jersey–Long Island, NY–NJ–CT–PA, metropolitan area. Data were collected between September 1999 and October 2000; the average reference month is April 2000. 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 several appendixes with detailed information on occupational classifications and the generic leveling methodology.

#### **NCS** products

The Bureau's National Compensation Survey provides data on occupational wages and employee benefits for localities, broad geographic regions, and the Nation as a whole. The Employment Cost Index, a quarterly measure of the change in employer costs for wages and benefits, is derived from the NCS. Another product, Employer Costs for Employee Compensation, measures employers' average hourly costs for total compensation, that is, wages and benefits. Still another NCS product measures the incidence of benefit plans and their provisions. This bulletin is limited to data on occupational wages and salaries.

#### 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 480 detailed occupations are used to describe all occupations in the civilian nonfarm economy (excluding the Federal Government and private households), as explained in Appendix A. 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 1–1 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 major occupational group, full-time or part-time status, union or nonunion status, and time or incentive pay. Establishment characteristics include goods and service producing and size of establishment.

Table 2–1 presents estimates of mean hourly earnings, and the relative standard errors associated with them, for detailed occupations within all industries, private industry, and State and local government. Table 2–2 presents the same type of information for full-time workers only. Table 2–3 provides similar data for workers designated as part-time.

Table 3–1 provides mean weekly earnings data, with relative standard errors, and weekly hours for full-time employees in specific occupations across all industries, private industry, and State and local government. Table 3–2 provides annual earnings, relative standard errors, and annual hours for full-time employees in specific occupations.

Table 4–1 provides mean hourly earnings data by work level for occupational groups and for detailed occupations. Separate data are also shown for private industry and government workers. Table 4–2 provides work level data for full-time workers. Table 4–3 provides similar data for workers designated as part-time.

Table 5–1 presents mean hourly earnings data for selected worker characteristics by major occupational groups. The worker characteristics include full-time or part-time designation, union or nonunion status, and time or incentive pay. Table 5–2 presents mean hourly earnings data for major industry divisions by occupational groups within the private sector. Table 5–3 presents mean hourly earnings data for establishment employment sizes by major occupational groups within the private sector.

Tables 6–1 through 6–5 present hourly wage percentiles that describe the distribution of hourly earnings for 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. These iterations correspond to those presented in tables 2–1, 2–2, and 2–3. For each published occupation, these percentiles relate to the average hourly earnings of jobs surveyed in establishments. The percentiles do not relate to the hourly earnings of individual workers in these establishment jobs.

Appendix table 1 provides the number of workers represented by the survey by major occupational group. Appendix table 2 presents the number of establishments studied and represented by industry group and employment size. The median work levels for published occupations are presented in appendix table 3.

Table 1-1. Summary: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

		Total		Priv	ate industry	,	State and	l local gover	nment
	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Worker and establishment characteristics	Mean	Relative week	Mean weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	Mean weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	Mean weekly hours <sup>3</sup>
Total	\$21.18	1.9	35.2	\$19.88	2.5	35.3	\$25.17	2.3	35.0
Worker characteristics: <sup>4</sup>									
White-collar occupations <sup>5</sup> Professional specialty and technical Executive, administrative, and managerial Sales Administrative support Blue-collar occupations <sup>5</sup> Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service occupations <sup>5</sup> Full time Part time Union Nonunion	25.44 32.30 34.67 16.06 15.53 15.48 21.75 11.26 16.21 12.84 14.02 22.04 13.02 20.68 21.65	1.9 2.2 2.9 6.7 2.1 3.0 2.9 4.6 4.9 5.9 4.3 1.9 8.2 2.4 2.8	35.3 34.6 38.1 30.7 35.7 37.7 39.0 39.6 35.2 35.9 33.0 20.8 35.5 35.0	24.39 30.66 36.05 16.03 15.36 14.73 21.42 11.19 15.24 12.08 10.84 20.73 12.52 16.67 21.51	2.5 3.1 2.8 6.8 2.5 3.3 3.4 4.6 6.7 6.9 4.6 2.5 10.4	35.7 35.1 38.8 30.5 36.4 37.4 38.9 39.7 33.5 35.3 31.8 38.4 20.9 34.9 35.5	28.66 35.19 29.97 - 16.24 19.62 23.21 - 18.10 16.99 20.10 25.91 15.27 25.11 26.01	3.1 2.9 8.5 - 3.3 4.6 4.3 - 7.5 5.3 4.0 2.1 7.9	33.9 33.7 35.9 - 32.9 39.2 39.3 - 39.0 39.7 35.7 36.9 20.5
Time	21.19 21.06	1.9 10.8	35.2 36.2	19.84 21.06	2.5 10.8	35.3 36.2	25.17 –	2.3	35.0
Goods producing	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	<u>-</u>	_ _	_ _	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
50-99 workers <sup>7</sup> 100-499 workers 500 workers or more	16.39 19.64 23.51	4.1 4.2 2.3	35.1 34.9 35.5	16.37 19.02 22.42	4.1 4.6 3.6	35.3 35.1 35.6	17.89 27.28 25.00	2.2 6.7 2.6	26.0 32.9 35.3

<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, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

The relative standard error (RSE) is the standard error expressed as a percent of

based on productivity payments such as piece rates, commissions, and production

bonuses.

5 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

6 Classification of establishments into goods-producing and service-producing industries applies to private industry only.

7 Establishments classified with 50-99 workers may contain establishments with

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.  $^{\rm 3}$  Mean weekly hours are the hours an employee is scheduled to work in a week,

<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 hourly rate or salary; incentive workers are those whose wages are at least partially

fewer than 50 due to staff reductions between survey sampling and collection.

Table 2-1. Mean hourly earnings<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

	To	otal	Private	industry	State and local government		
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent	
	\$21.18	1.9	\$19.88	2.5	\$25.17	2.3	
All excluding sales	21.46	1.9	20.15	2.5	25.20	2.3	
White collar	25.44	1.9	24.39	2.5	28.66	3.1	
White collar excluding sales	26.31	2.0	25.42	2.5	28.74	3.1	
Professional specialty and technical	32.30	2.2	30.66	3.1	35.19	2.9	
Professional specialty	34.11	1.9	32.50	2.8	36.38	2.8	
Engineers, architects, and surveyors	31.03	4.2	32.82	3.9	25.01	5.8	
Electrical and electronic engineers	34.74	5.2	34.74	5.2	_	_	
Industrial engineers	27.23	8.0	27.23	8.0	_	_	
Mechanical engineers	27.16	9.2	30.07	9.4	_	_	
Engineers, n.e.c.	32.34	6.9	34.46	5.0	_	_	
Mathematical and computer scientists	39.31	6.6	39.40	6.7	_	_	
Computer systems analysts and scientists	37.09	4.2	37.16	4.2	_	-	
Operations and systems researchers and	co c :						
analysts	60.34	19.3	60.34	19.3	_	-	
Natural scientists	36.39	5.8	37.10	5.9	_	-	
Chemists, except biochemists	37.07	9.4	37.07	9.4	_	_	
Medical scientists	39.84	3.4	40.38	3.5	-		
Health related	28.05	2.6	29.35 38.13	2.8	22.69	4.4	
Physicians	31.44 27.74	9.0 2.0	28.00	9.4 2.2	16.99 26.33	13.6 5.1	
Registered nurses Pharmacists	27.74	7.9	29.90	5.5	20.33	3.1	
Dietitians	18.34	3.1	29.90	- 5.5	_	_	
Respiratory therapists	22.77	3.5	_	_	_	_	
Teachers, college and university	48.35	5.5	44.99	11.3	51.51	3.1	
Medical science teachers	97.97	13.9	-	-	-	_	
Other post-secondary teachers	40.20	9.1	41.63	23.1	39.37	3.8	
Teachers, except college and university	38.31	3.5	21.20	8.8	41.60	3.2	
Prekindergarten and kindergarten	33.43	31.9	_	_	_	_	
Elementary school teachers	41.53	4.5	25.02	6.3	45.69	4.2	
Secondary school teachers	44.12	5.0	35.56	9.0	45.17	5.4	
Teachers, special education	42.40	4.7	_	_	43.60	4.6	
Teachers, n.e.c.	36.87	5.0	21.40	13.4	38.69	4.6	
Substitute teachers	11.52	11.1	-	-	-		
Vocational and educational counselors	26.63 32.47	22.5 9.9	12.82 30.99	11.7 11.8	35.58 35.86	8.1 16.7	
Librarians, archivists, and curators Librarians	30.80	10.4	28.28	11.7	35.86	16.7	
Social scientists and urban planners	31.64	9.9	28.28	15.6	35.09	10.7	
Economists	31.77	14.5	31.77	14.5	-	-	
Psychologists	32.13	13.1	20.98	10.6	35.71	9.7	
Social, recreation, and religious workers	22.41	4.9	20.69	6.1	23.48	7.4	
Social workers	22.73	5.1	20.40	6.6	24.08	7.9	
Recreation workers	16.53	9.5	_	_	_	_	
Lawyers and judges	47.52	11.5	59.37	9.6	35.88	6.3	
Lawyers	47.52	11.5	59.37	9.6	35.88	6.3	
Writers, authors, entertainers, athletes, and	04.70	0.5	00.00				
professionals, n.e.c.	31.76	8.5	32.69	8.5	_	_	
Designers	31.35	8.5	31.35	8.5	_	_	
Editors and reporters  Public relations specialists	38.58 22.58	16.0 11.0	38.58	16.0	_	_	
Athletes	16.67	14.9		_	_		
Professional, n.e.c.	30.82	10.6	30.98	10.8	_	_	
Technical	24.33	9.2	25.12	10.3	19.37	7.1	
Clinical laboratory technologists and technicians	19.60	4.6	19.27	5.0	21.67	13.6	
Radiological technicians	23.53	3.5	23.53	3.5	-	_	
Licensed practical nurses	17.62	1.7	17.59	1.5	17.79	6.8	
Health technologists and technicians, n.e.c	16.61	4.8	15.99	3.5	17.91	14.1	
Electrical and electronic technicians	20.12	7.8	20.12	7.8	_	-	
Engineering technicians, n.e.c.	17.62	9.9	17.62	9.9	_	-	
Computer programmers	28.50	8.8	29.06	9.0	-	-	
Technical and related, n.e.c.	22.52	8.9	23.05	10.2	-	-	
Evocutive administrative and managerial	24.67	20	26.05	20	20.07	0.5	
Executives administrative, and managerial	34.67	2.9	36.05	2.8	29.97 40.32	8.5	
Executives, administrators, and managers	39.93	3.0	39.86	3.1	40.32	9.4	

Table 2-1. Mean hourly earnings<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

Occupation <sup>3</sup>					State and local government		
Occupation	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relativ error <sup>4</sup> (percen	
/hite collar –Continued							
<b>Executive, administrative, and managerial</b> –Continued Executives, administrators, and managers							
<ul> <li>Continued</li> <li>Administrators and officials, public administration</li> </ul>	\$37.51	4.4			\$36.92	4.6	
Financial managers	43.11	5.5	\$44.05	5.8	φ30.92 —	4.0	
Personnel and labor relations managers	37.05	8.7	37.60	9.3	_	_	
Managers, marketing, advertising, and public							
relations	47.29	9.1	47.29	9.1	_	-	
Administrators, education and related fields	42.58	18.4	23.81	9.0	56.84	7.9	
Managers, medicine and health	38.38	6.7	41.64	6.7	29.63	4.3	
Managers, service organizations, n.e.c.	38.70	11.4	39.50	11.6	_	_	
Managers and administrators, n.e.c.	38.26	3.7	38.55	3.9	-	-	
Management related	26.57 26.29	4.3 4.3	28.42 26.78	4.7 4.6	23.08	6.3	
Other financial officers	27.67	11.2	27.51	14.8	_	_	
Management analysts	32.23	12.5	33.61	13.5	_	_	
Personnel, training, and labor relations	02.20	12.0	00.01	10.0			
specialists	25.90	8.5	29.38	9.7	22.26	7.1	
Purchasing agents and buyers, n.e.c	23.54	6.3	23.54	6.6	_	_	
Construction inspectors	24.85	9.5	_	_	_	_	
Inspectors and compliance officers, except							
construction	21.35	10.5	_	_	19.48	9.1	
Management related, n.e.c.	27.70	9.3	28.11	12.4	26.65	7.6	
	40.00		40.00				
Sales	16.06	6.7	16.03	6.8	_	_	
Supervisors, sales	24.55 33.16	11.8 22.0	24.55 33.16	11.8 22.0	_	_	
Sales, other business services	33.10	22.0	33.10	22.0	_	_	
and wholesale	27.11	11.7	27.11	11.7	_	_	
Sales workers, apparel	9.58	13.2	9.58	13.2	_	_	
Sales workers, radio, tv, hi-fi, and appliances	17.70	19.0	17.70	19.0	_	_	
Sales workers, other commodities	9.28	5.0	9.28	5.0	_	_	
Cashiers	9.26	6.9	8.80	5.2	_	_	
Sales support, n.e.c.	14.70	20.8	14.70	20.8	-	_	
Administrative support, including clerical	15.53	2.1	15.36	2.5	16.24	3.3	
Supervisors, general office	21.29	6.8	21.30	7.6	21.20	12.0	
Supervisors, financial records processing Supervisors, distribution, scheduling, and	20.96	7.4	20.96	7.4	_	_	
adjusting clerks	19.48	16.2	19.48	16.2	_	_	
Computer operators	15.52	5.4	15.00	4.6	_	_	
Secretaries	17.22	2.6	17.18	2.3	17.36	8.0	
Stenographers	18.96	7.2					
Typists	14.00	3.7	14.14	6.9	13.86	2.3	
Interviewers	12.85	7.2	12.69	8.3	_	_	
Hotel clerks  Transportation ticket and reservation agents	11.44	13.4	11.44	13.4	_	_	
Receptionists	16.32 12.64	5.3 5.1	16.00 12.83	8.2 5.3	_		
Order clerks	19.27	5.8	19.27	5.8	_		
Personnel clerks, except payroll and timekeeping	14.30	6.8	14.38	7.1	_	_	
Library clerks	12.46	6.7	13.06	9.8	11.02	4.7	
File clerks	12.43	5.5	12.43	5.5	-	_	
Records clerks, n.e.c.	14.42	4.4	14.62	5.2	-	_	
Bookkeepers, accounting and auditing clerks	15.87	3.0	15.56	3.1	19.32	4.3	
Payroll and timekeeping clerks	17.13	11.4	17.13	11.4	-	_	
Billing clerks	12.92	4.5	12.92	4.5	-	_	
Telephone operators	14.53	6.2	14.64	6.2	-	_	
Mail clerks, except postal service	13.07	12.8	13.07	12.8	-	-	
Messengers Dispatchers	9.36	19.6	8.79 15.11	19.3 7.9	_ 21.06	10.1	
Traffic, shipping and receiving clerks	18.47 12.88	9.5 4.1	15.11 12.62	7.9 4.6	∠1.U0 —	10.1	
Stock and inventory clerks	12.78	13.9	12.78	13.9	_	_	

Table 2-1. Mean hourly earnings<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

Occupation <sup>3</sup>					State and local government	
Occupation	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent
/hite collar –Continued						
Administrative support, including clerical –Continued Material recording, scheduling, and distribution						
clerks, n.e.c.	\$13.69	18.9	\$13.69	18.9	_	_
Insurance adjusters, examiners, and	·		·			
investigators	18.93	22.8	18.93	22.8	_	_
Investigators and adjusters, except insurance	16.60	8.2	16.63	8.7		-
Eligibility clerks, social welfare	15.71	4.0	·		\$16.08	4.5
General office clerks	14.18	5.1	14.37	4.9	13.81	11.6
Bank tellers	10.79	3.7	10.79	3.7	_	-
Data entry keyers	12.11	3.9	11.87	4.8	-	-
Teachers' aides	14.73	11.8	16.10	-	16.87	5.3
Administrative support, n.e.c.	15.91	7.8	16.12	8.5	14.12	3.2
lue collar	15.48	3.0	14.73	3.3	19.62	4.6
Precision production, craft, and repair	21.75	2.9	21.42	3.4	23.21	4.3
Supervisors, mechanics and repair	25.26	8.9	21.42	3.4	23.21	4.3
Automobile mechanics	24.31	5.1	_		24.82	4.1
Industrial machinery repairers	18.60	4.7	18.60	4.7	24.02	4.1
Mechanics and repairers, n.e.c.	20.74	4.6	20.78	5.6	_	_
Supervisors, electricians and power transmission	20.7	""	20.70	0.0		
installers	28.74	13.8	_	_	_	_
Carpenters	23.90	15.0	22.52	19.3	_	_
Electricians	23.12	10.5	24.76	10.8	17.00	10.3
Painters, construction and maintenance	24.40	7.3	25.23	5.8	_	_
Supervisors, production	23.98	7.1	23.98	7.1	_	_
Electrical and electronic equipment assemblers	13.18	12.2	13.18	12.2	_	_
Stationary engineers	22.62	6.9	22.81	7.5	-	_
Machine operators, assemblers, and inspectors	11.26	4.6	11.19	4.6	_	_
Punching and stamping press operators	10.61	7.1	10.61	7.1	-	-
machine operators	10.93	7.4	10.93	7.4	_	-
Fabricating machine operators, n.e.c	11.74	11.6	11.74	11.6	-	_
Textile sewing machine operators	7.70	11.9	7.70	11.9	_	-
Laundering and dry cleaning machine operators	10.15	8.1	9.94	8.9	_	-
Packaging and filling machine operators	11.22	11.4	11.22	11.4	_	-
Mixing and blending machine operators	13.88	7.6	13.88	7.6	-	-
Photographic process machine operators	11.98	2.5	11.98	2.5	-	-
Miscellaneous machine operators, n.e.c	12.67	6.9	12.67	6.9	_	-
Assemblers	8.80	10.2	8.80	10.2	_	-
Production inspectors, checkers and examiners	10.62	6.0	10.62	6.0	_	_
Transportation and material moving	16.21	4.9	15.24	6.7	18.10	7.5
Truck drivers	15.83	5.8	15.07	5.7	-	_
Bus drivers	15.41	9.4	11.59	5.1	18.83	1.8
Taxicab drivers and chauffeurs	12.79	10.8	12.79	10.8	-	_
Motor transportation, n.e.c.	15.80	14.6		_	_	_
Industrial truck and tractor equipment operators	15.63	10.7	15.63	10.7	-	_
Handlers, equipment cleaners, helpers, and laborers	12.84	5.9	12.08	6.9	16.99	5.3
Groundskeepers and gardeners, except farm Supervisors, handlers, equipment cleaners, and	12.51	9.3	11.66	3.2	-	_
laborers, n.e.c.	18.86	12.2	_	_	_	_
Helpers, construction trades	15.45	7.4	_	_	_	_
Production helpers	9.62	9.2	9.62	9.2	_	_
Stock handlers and baggers	12.05	11.4	12.04	11.4	_	_
Freight, stock, and material handlers, n.e.c	12.24	7.5	12.24	7.5	_	_
Hand packers and packagers	11.03	20.6	11.03	20.6	-	_
Laborers, except construction, n.e.c	11.64	10.4	11.20	12.4	14.59	4.0
ervice	14.02	4.3	10.84	4.6	20.10	4.0

Table 2-1. Mean hourly earnings<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
Service –Continued						
Protective service	\$20.97	5.9	\$11.88	10.6	\$24.82	3.7
Supervisors, police and detectives	33.52	5.8	_	_	33.52	5.8
Police and detectives, public service	25.38	5.4	_	_	25.38	5.4
officers	21.72	7.2	_	_	21.72	7.2
Correctional institution officers	21.90	3.6	_	_	21.90	3.6
Guards and police, except public service	11.66	10.9	11.52	11.6	14.17	1.4
Protective service, n.e.c.	15.09	15.9	_	_	_	_
Food service	8.94	6.0	8.62	6.8	11.16	2.4
Waiters, waitresses, and bartenders	6.59	12.4	6.42	12.6	_	_
Bartenders	9.33	25.9	9.33	25.9	_	_
Waiters and waitresses	6.36	12.8	6.36	12.8	_	_
Waiters'/Waitresses' assistants	5.54	25.7	_		_	_
Other food service	9.77	6.1	9.53	7.2	11.08	2.2
Supervisors, food preparation and service	15.36	8.7	15.36	8.7		_
Cooks	12.12	5.9	12.09	6.6	12.34	9.2
Food counter, fountain, and related	9.62	8.3	9.62	8.3		_
Kitchen workers, food preparation	11.25	9.9	11.24	10.3	_	_
Food preparation, n.e.c.	7.86	7.1	6.86	5.6	10.91	1.9
Health service	10.33	4.3	9.63	4.1	14.47	2.2
Health aides, except nursing	12.05	3.1	11.40	3.9		
Nursing aides, orderlies and attendants	10.05	4.8	9.37	4.3	14.68	2.6
Cleaning and building service	12.64	6.8	11.83	9.7	14.89	5.0
Supervisors, cleaning and building service						
workers	19.64	5.7	_	_	_	l _
Maids and housemen	13.36	6.7	13.36	6.7	_	_
Janitors and cleaners	12.03	9.0	10.65	14.8	14.78	5.3
Personal service	13.90	11.0	14.69	15.0	12.12	5.7
Attendants, amusement, and recreation facilities	10.33	6.5	_	-	_	_
Public transportation attendants	28.18	25.6	29.97	28.2	_	_
Early childhood teachers' assistants	11.48	9.4	10.05	9.6	12.56	11.0
Child care workers, n.e.c.	9.68	5.1	8.88	5.1	10.85	3.6
Service, n.e.c.	10.82	15.3	10.62	16.9	_	_

<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.

2 All workers include full-time and part-time workers.

3 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. 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.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

percent of the estimate. It can be used to calculate a "confidence interval" around

Table 2-2. Mean hourly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

	To	otal	Private	industry	State and local government		
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relativ error <sup>4</sup> (percer	
	\$22.04	1.9	\$20.73	2.5	\$25.91	2.1	
All excluding sales	22.12	1.9	20.76	2.6	25.95	2.1	
White coller	26.22	1.9	25.24	2.5	20.27	2.0	
White collar White collar excluding sales	26.23 26.65	2.0	25.21 25.66	2.5 2.5	29.27 29.36	3.0	
3							
Professional specialty and technical	32.47	2.2	30.70	3.2	35.41	2.8	
Professional specialty  Engineers, architects, and surveyors	34.02 30.94	1.9 4.3	32.33 32.77	2.8 4.1	36.26 25.01	2.9 5.8	
Electrical and electronic engineers	34.74	5.2	34.74	5.2	25.01	3.0	
Industrial engineers	27.23	8.0	27.23	8.0	_	_	
Mechanical engineers	27.48	9.8	30.89	10.3	_	_	
Engineers, n.e.c.	31.85	7.7	34.10	6.1	_	_	
Mathematical and computer scientists	37.03	4.0	37.10	4.0	_	_	
Computer systems analysts and scientists	37.09	4.2	37.16	4.2	_	_	
Operations and systems researchers and							
analysts	38.27	15.7	38.27	15.7	_	-	
Natural scientists	36.39	5.8	37.10	5.9	_	_	
Chemists, except biochemists	37.07	9.4	37.07	9.4	_	_	
Medical scientists	39.84	3.4	40.38	3.5	_	_	
Health related	27.74	2.9	29.20	3.2	22.55	4.4	
Physicians	29.57	10.0	36.01	10.7	16.99	13.6	
Registered nurses	27.83	2.2	28.14	2.4	26.32	5.2	
Pharmacists	27.50	10.0	_	_	_	_	
Dietitians	18.34	3.1	-				
Teachers, college and university	44.69	5.8	43.64	11.5	45.74	2.7	
Other post-secondary teachers	40.78	9.1	43.37	23.5	39.37	3.8	
Teachers, except college and university	39.10	3.5	21.75	8.8	42.03	3.4	
Prekindergarten and kindergarten  Elementary school teachers	36.01 42.49	33.1 4.5	- 26.11	5.5	- 45.87	4.3	
Secondary school teachers	44.12	5.0	35.56	9.0	45.17	5.4	
Teachers, special education	42.42	4.7	-	- 3.0	43.60	4.6	
Teachers, n.e.c.	37.54	5.0	21.80	14.0	39.05	4.8	
Vocational and educational counselors	26.94	22.1	12.87	11.8	35.58	8.1	
Librarians, archivists, and curators	32.58	10.0	30.99	11.8	36.32	16.8	
Librarians	30.90	10.5	28.28	11.7	36.32	16.8	
Social scientists and urban planners	31.57	10.1	28.07	16.2	35.09	10.3	
Economists	31.77	14.5	31.77	14.5	_	_	
Psychologists	32.03	13.5	19.64	9.8	35.71	9.7	
Social, recreation, and religious workers	22.44	5.0	20.55	6.4	23.55	7.5	
Social workers	22.70	5.2	20.24	6.8	24.08	7.9	
Lawyers and judges	47.25	11.5	59.37	9.6	-	_	
Lawyers	47.25	11.5	59.37	9.6	_	_	
Writers, authors, entertainers, athletes, and	20.00	0.0	20.40	0.0			
professionals, n.e.c.	32.00	8.6	32.42	8.8	_	_	
Designers	31.35 38.58	8.5	31.35	8.5	-	_	
Editors and reporters  Public relations specialists	22.58	16.0 11.0	38.58	16.0	_	_	
Professional, n.e.c.	30.82	10.6	30.98	10.8	_	_	
Technical	25.26	9.8	25.83	10.8	20.96	3.6	
Clinical laboratory technologists and technicians	19.67	4.5	19.33	4.9	21.67	13.6	
Radiological technicians	24.00	3.6	24.00	3.6	-	-	
Licensed practical nurses	17.17	1.3	17.33	1.4	15.87	4.4	
Health technologists and technicians, n.e.c	17.66	4.0	16.03	3.9	_	-	
Electrical and electronic technicians	20.66	7.6	20.66	7.6	_	-	
Engineering technicians, n.e.c	17.41	10.8	17.41	10.8	_	-	
Computer programmers	28.50	8.8	29.06	9.0	_	-	
Technical and related, n.e.c.	22.55	8.9	23.05	10.2	-	_	
Evenutive administrative and managerial	24.72	20	26.00		20.00	0.5	
Executive, administrative, and managerial	34.73	2.9 3.0	36.08	2.8 3.1	30.09 40.32	8.5 9.4	
Executives, administrators, and managers  Administrators and officials, public administration	39.99 37.51	3.0 4.4	39.93	3.1	36.92	4.6	
Financial managers	43.11	5.5	44.05	5.8	-	4.0	
Personnel and labor relations managers	37.05	8.7	37.60	9.3	_	_	
i orodinioi and labor rolations managers	51.00	0.7	57.50	1 5.5		1	

Table 2-2. Mean hourly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	T(	otal	Private	industry	State and local government		
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percen	
White collar -Continued							
Executive, administrative, and managerial -Continued							
Executives, administrators, and managers							
<ul> <li>Continued</li> <li>Managers, marketing, advertising, and public</li> </ul>							
relations	\$47.29	9.1	\$47.29	9.1	_	_	
Administrators, education and related fields	42.96	18.2	24.05	9.2	\$56.84	7.9	
Managers, medicine and health	38.29	6.8	41.62	6.9	29.63	4.3	
Managers, service organizations, n.e.c	38.70	11.4	39.50	11.6	_	-	
Managers and administrators, n.e.c	38.32 26.62	3.8 4.3	38.62 28.42	3.9 4.7	23.15	6.4	
Accountants and auditors	26.38	4.3	26.78	4.6	23.13	- 0.4	
Other financial officers	27.67	11.2	27.51	14.8	_	_	
Management analysts	32.23	12.5	33.61	13.5	_	_	
Personnel, training, and labor relations							
specialists	25.90	8.5	29.38	9.7	22.26	7.1	
Purchasing agents and buyers, n.e.c	23.54	6.3	23.54	6.6	_	_	
construction	21.35	10.5	_	_	19.48	9.1	
Management related, n.e.c.	27.79	9.3	28.12	12.4	26.94	7.4	
Sales	20.02 26.10	6.7	20.10 26.10	6.9 10.4	_	_	
Supervisors, sales	33.16	10.4 22.0	33.16	22.0	_	_	
Sales representatives, mining, manufacturing,	33.10	22.0	33.10	22.0			
and wholesale	27.11	11.7	27.11	11.7	-	_	
Sales workers, apparel	10.66	20.6	10.66	20.6	-	-	
Sales workers, hardware and building supplies	18.41	17.9	18.41	17.9	_	-	
Sales workers, other commodities Cashiers	10.24 13.58	4.4 8.8	10.24 12.47	4.4 6.6	_	_	
Sales support, n.e.c.	16.35	21.8	16.35	21.8	_	_	
A last state of the control of the control of the	45.74		45.54		40.00		
Administrative support, including clerical  Supervisors, general office	15.74 21.29	2.0 6.8	15.54 21.30	2.3 7.6	16.66 21.20	2.8 12.0	
Supervisors, financial records processing	20.96	7.4	20.96	7.4	Z1.20 —	12.0	
Supervisors, distribution, scheduling, and	20.00		20.00	'''			
adjusting clerks	19.48	16.2	19.48	16.2	_	_	
Computer operators	15.52	5.4	15.00	4.6	-	_	
Secretaries Stenographers	17.30 19.16	2.6 7.4	17.20 –	2.4	17.65	8.1	
Typists	14.22	4.0	14.14	6.9	14.31	3.4	
Hotel clerks	11.44	13.4	11.44	13.4	_	_	
Transportation ticket and reservation agents	16.88	5.1	16.84	8.2	_	_	
Receptionists	13.17	5.5	13.44	5.6	_	-	
Order clerks  Personnel clerks, except payroll and timekeeping	19.27 14.30	5.8 6.8	19.27 14.38	5.8 7.1	_	_	
Library clerks	14.14	7.1	15.55	8.3	_	_	
File clerks	12.43	5.5	12.43	5.5	_	_	
Records clerks, n.e.c.	14.42	4.4	14.62	5.2	<del>-</del>		
Bookkeepers, accounting and auditing clerks	16.12	2.9	15.84	3.0	19.29	4.3	
Payroll and timekeeping clerks Billing clerks	17.13 12.94	11.4 4.7	17.13 12.94	11.4 4.7	_	_	
Telephone operators	14.85	6.2	14.97	6.3	_	_	
Mail clerks, except postal service	13.22	12.8	13.22	12.8	-	_	
Messengers	9.30	21.5	8.66	21.0	_		
Dispatchers	18.47	9.5	15.11	7.9	21.06	10.1	
Traffic, shipping and receiving clerks  Stock and inventory clerks	12.88 15.52	4.2 6.5	12.60 15.52	4.7 6.5	_	_	
Insurance adjusters, examiners, and	10.02	0.5	10.02	0.5			
investigators	18.93	22.8	18.93	22.8	-	_	
Investigators and adjusters, except insurance	16.76	8.5	16.79	9.0	-		
Eligibility clerks, social welfare	15.71	4.0	1461	-   -	16.08	4.5	
General office clerks	14.90	3.9	14.61	5.1	15.52	5.1	

Table 2-2. Mean hourly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry	State and local government		
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent	
White collar –Continued							
Administrative support, including clerical -Continued							
Bank tellers	\$10.81	4.0	\$10.81	4.0	_	_	
Data entry keyers	12.23	4.0	12.02	5.1			
Teachers' aides	12.05	16.1	-	_	\$15.16	10.0	
Administrative support, n.e.c	16.14	8.0	16.39	8.6	-	_	
Blue collar	15.74	3.1	14.99	3.4	19.70	4.6	
Precision production, craft, and repair	21.83	3.0	21.50	3.5	23.21	4.3	
Supervisors, mechanics and repairers	25.26	8.9	_	-	<del>-</del>		
Automobile mechanics	24.31	5.1		_	24.82	4.1	
Industrial machinery repairers	18.60	4.7	18.60	4.7	_	_	
Mechanics and repairers, n.e.c.	20.74	4.6	20.78	5.6	_	_	
Supervisors, electricians and power transmission	20.74	100					
installers	28.74	13.8	-	-	_	_	
Carpenters	23.90	15.0	22.52	19.3	47.00	-	
Electricians	23.12	10.5	24.76	10.8	17.00	10.3	
Painters, construction and maintenance	24.40	7.3	25.23	5.8	_	_	
Supervisors, production	23.98	7.1	23.98	7.1	_	_	
Electrical and electronic equipment assemblers Stationary engineers	13.18 22.44	12.2 7.2	13.18 22.61	12.2 7.8	_	_	
Machine operators, assemblers, and inspectors	11.26	4.6	11.19	4.6	_	_	
Punching and stamping press operators	10.61	7.1	10.61	7.1	_	_	
Grinding, abrading, buffing, and polishing							
machine operators	10.93	7.4	10.93	7.4	_	_	
Fabricating machine operators, n.e.c.	11.74	11.6	11.74	11.6	_	_	
Textile sewing machine operators	7.70	11.9	7.70	11.9	_	_	
Laundering and dry cleaning machine operators	10.10	8.3	9.94	8.9	_	_	
Packaging and filling machine operators	11.22	11.4	11.22	11.4	_	_	
Mixing and blending machine operators	13.88	7.6	13.88	7.6	_	-	
Photographic process machine operators	11.98	2.5	11.98	2.5	_	_	
Miscellaneous machine operators, n.e.c	12.67	6.9	12.67	6.9	_	-	
Assemblers	8.80	10.2	8.80	10.2	_	-	
Production inspectors, checkers and examiners	10.62	6.0	10.62	6.0	_	_	
Transportation and material moving	16.92	4.4	16.21	5.6	18.10	7.7	
Truck drivers	16.16	5.4	15.37	5.3	_	_	
Bus drivers  Motor transportation, n.e.c.	16.08 15.80	9.3 14.6	_	_	_	_	
Industrial truck and tractor equipment operators	15.63	10.7	- 15.63	10.7	_	_	
Handlers, equipment cleaners, helpers, and laborers	13.41	6.0	12.63	7.1	17.18	5.0	
Groundskeepers and gardeners, except farm Supervisors, handlers, equipment cleaners, and	13.31	10.1	_	_	_	_	
laborers, n.e.c.	18.86	12.2	_	_	_	_	
Helpers, construction trades	15.45	7.4	_	_	_	_	
Production helpers	9.62	9.2	9.62	9.2	_	_	
Stock handlers and baggers	15.02	10.2	15.01	10.3	_	_	
Freight, stock, and material handlers, n.e.c	12.76	8.8	12.76	8.8	_	_	
Hand packers and packagers	11.03	20.6	11.03	20.6	_	_	
Laborers, except construction, n.e.c.	11.71	10.7	11.26	12.9	14.59	4.0	
Service	15.14	4.5	11.59	5.0	21.27	3.6	
Protective service	21.96	5.5	12.33	11.7	25.40	3.6	
Supervisors, police and detectives	33.52	5.8	_	_	33.52	5.8	
Police and detectives, public service	25.38	5.4	_	-	25.38	5.4	
Correctional institution officers	21.90	3.6	_	_	21.90	3.6	
Guards and police, except public service	12.05	12.3	11.90	13.3	14.25	1.3	
Food service	10.35	6.6	10.21	7.3	11.78	3.2	
Waiters, waitresses, and bartenders	7.66	16.8	7.41	17.4	_	-	

Table 2-2. Mean hourly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
Service -Continued Food service -Continued Waiters, waitresses, and bartenders -Continued Waiters and waitresses Other food service Supervisors, food preparation and service Cooks Food counter, fountain, and related Kitchen workers, food preparation Food preparation, n.e.c. Health service Health service Health aides, except nursing Nursing aides, orderlies and attendants Cleaning and building service Supervisors, cleaning and building service workers Maids and housemen Janitors and cleaners Personal service Public transportation attendants Early childhood teachers' assistants Child care workers, n.e.c. Service, n.e.c.	\$6.90 11.27 15.35 12.26 9.75 12.53 8.73 10.41 12.25 10.10 13.70 19.64 13.51 15.05 29.86 11.80 9.09 11.06	16.6 6.2 8.7 6.4 8.8 11.3 8.6 4.8 2.9 5.3 4.1 5.7 6.8 5.1 13.1 22.9 8.8 6.5	\$6.90 11.22 15.35 12.13 9.75 12.58 7.99 9.62 11.59 9.35 13.10 - 13.30 12.47 15.58 - 10.46 8.93 10.88	16.6 6.9 8.7 6.7 8.8 11.9 9.3 4.6 3.6 4.7 6.5 — 6.8 11.0 16.2 — 7.9 6.6 18.0	\$11.68 - - - 11.27 14.53 - 14.75 15.00 - 14.90 13.15 - -	- 3.4 - - - 2.6 2.3 - 2.7 5.0 - - 5.3 8.1 - -

<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

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

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

3 A classification system including about 480 individual occupations is used

to cover all workers in the civilian economy. See appendix B for more information.

 $<sup>^4\,</sup>$  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.

Table 2-3. Mean hourly earnings<sup>1</sup>, part-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

	To	otal	Private	industry	State and local government	
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
AII	\$13.02	8.2	\$12.52	10.4	\$15.27	7.9
All excluding sales	14.11	9.0	13.78	11.6	15.27	7.9
White collar	16.53	9.9	15.98	12.2	19.03	12.6
White collar excluding sales	20.93	10.9	21.63	13.7	19.03	12.6
Professional specialty and technical	30.07	10.8	30.21	11.8	29.54	25.9
Professional specialty	35.49	10.6	34.33	12.5	41.71	22.1
Engineers, architects, and surveyors	_	_	_	-	_	_
Mathematical and computer scientists	-	_	_	-	_	_
Health related	30.19	4.7	30.14	4.8	_	_
Physicians	58.41	5.1	58.41	5.1	-	-
Registered nurses	27.22	3.3	27.23	3.4	_	_
Teachers, college and university	102.45	12.6	80.78	43.4		
Teachers, except college and university	16.82	10.0	17.81	14.0	15.19	7.3
Elementary school teachers	20.62	6.7	-	-	_	_
Teachers, n.e.c.	17.49	20.7	19.82	27.6	_	_
Librarians, archivists, and curators	-	_	_	-	_	_
Social scientists and urban planners	_	_	_	-	_	_
Social, recreation, and religious workers Lawyers and judges	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and	_	_	_	_	_	_
professionals, n.e.c.	28.02	42.7	_	_	_	_
Technical	16.57	7.4	17.52	5.5	14.53	15.4
Licensed practical nurses	18.96	4.2	18.61	3.9	_	_
Health technologists and technicians, n.e.c	13.87	9.0	15.84	7.5	-	-
Executive, administrative, and managerial	25.09	13.1	29.53	16.2	_	_
Executives, administrators, and managers	_	-	_	-	_	_
Management related	-	-	-	-	-	-
Sales	7.79	2.9	7.79	2.9	_	_
Sales workers, apparel	8.31	6.5	8.31	6.5	_	_
Sales workers, other commodities	7.52	5.6	7.52	5.6	_	_
Cashiers	7.58	3.0	7.58	3.0	_	_
Sales support, n.e.c.	9.25	9.7	9.25	9.7	-	_
Administrative support, including clerical	13.10	13.8	12.94	18.0	13.46	19.9
Secretaries	14.03	15.2	16.39	10.4	-	-
Interviewers	13.24	4.5	13.05	5.6	_	_
Receptionists	9.54	7.2	9.54	7.2	_	_
Library clerks	10.23	3.7	_	_	8.82	10.8
Bookkeepers, accounting and auditing clerks	10.24	7.2	9.80	6.3	_	_
General office clerks	7.74	17.7	10.44	7.8	_	_
Administrative support, n.e.c	11.01	7.9	11.02	8.0	-	_
Blue collar	11.18	14.7	11.10	15.4	_	_
Precision production, craft, and repair	_	_	_	_	_	_
Machine operators, assemblers, and inspectors	_	_	_	_	_	_
Transportation and material moving	10.23	15.3	9.78	15.6	_	_
Handlers, equipment cleaners, helpers, and laborers	8.65	5.9	8.67	6.1	_	_
Stock handlers and baggers	7.66	3.9	7.66	3.9	_	_
Freight, stock, and material handlers, n.e.c	9.99	6.3	9.99	6.3	-	_
Service	8.66	4.4	7.90	5.0	11.19	2.4
Protective service	10.84	4.2	_	-	12.34	6.9
Food service	6.82	8.2	5.99	5.3	10.68	2.5
Waiters, waitresses, and bartenders	5.09	12.8	5.09	12.8	_	-
Waiters and waitresses	5.35	16.6	5.35	16.6	_	_
Other food service	7.47	8.9	6.44	4.7	10.68	2.5
Kitchen workers, food preparation	8.02	4.7	8.02	4.7	_	l _

Table 2-3. Mean hourly earnings<sup>1</sup>, part-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	Total		Private	industry	State and local government	
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
Service –Continued Food service –Continued Other food service –Continued Food preparation, n.e.c. Health service	\$7.27 9.68 10.36 9.57 - 10.44 10.29	10.6 5.4 9.3 6.0 - 5.5 4.7	\$6.08 9.65 10.15 9.57 - 9.73	4.0 5.5 9.9 6.1 – 11.7	\$10.70 - - - - - 10.96 10.82	2.7 - - - - 3.9 3.9

<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.

<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.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

number of workers, weighted by hours.

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

<sup>3</sup> A classification system including about 480 individual occupations is used

<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

Table 3-1. Mean weekly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

		Total		Priv	vate industry	,	State and local government		
Occupation <sup>3</sup>	Weekly	earnings	Mean	Weekly e	earnings	Mean	Weekly 6	earnings	Mean
·	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours
All All excluding sales	\$838 840	1.9 1.9	38.0 38.0	\$796 796	2.5 2.6	38.4 38.4	\$957 958	2.1 2.1	36.9 36.9
White collar	988 1,001	1.9 2.0	37.7 37.6	970 986	2.4 2.5	38.5 38.4	1,037 1,040	3.0 3.0	35.4 35.4
Professional specialty and									
technical	1,199	2.0	36.9	1,171	3.0	38.1	1,242	2.7	35.1
Professional specialty	1,256	2.0	36.9	1,245	2.9	38.5	1,268	2.8	35.0
Engineers, architects, and	1,228	4.4	39.7	1,316	3.9	40.2	957	5.8	38.3
surveyors  Electrical and electronic	1,220	4.4	39.7	1,316	3.9	40.2	957	3.0	30.3
engineers	1,375	5.8	39.6	1,375	5.8	39.6	_	_	_
Industrial engineers	1,085	7.9	39.8	1,085	7.9	39.8	_	_	_
Mechanical engineers	1,041	12.8	37.9	1,236	10.3	40.0	_	_	-
Engineers, n.e.c  Mathematical and computer	1,288	7.9	40.4	1,382	6.0	40.5	_	_	_
scientists Computer systems analysts	1,436	3.9	38.8	1,440	4.0	38.8	_	_	_
and scientists Operations and systems	1,440	4.2	38.8	1,444	4.2	38.9	_	_	-
researchers and analysts	1,475	13.6	38.5	1,475	13.6	38.5	_	_	-
Natural scientists	1,415	5.4	38.9	1,443	5.5	38.9	_	_	-
Chemists, except biochemists	1,472	9.3	39.7	1,472	9.3	39.7	_	_	_
Medical scientists  Health related	1,477 1,090	2.9 2.5	37.1 39.3	1,501 1,119	2.8 2.8	37.2 38.3	971	3.7	43.1
Physicians	1,365	7.4	46.2	1,458	8.7	40.5	1,080	8.8	63.5
Registered nurses	1,053	2.0	37.8	1,068	2.1	38.0	981	4.9	37.3
Pharmacists	1,071	8.8	38.9	_		-	_	_	_
Dietitians	697	2.0	38.0	_	-	_	_	_	-
Teachers, college and university Other post-secondary	1,638	5.8	36.7	1,552	11.2	35.6	1,728	2.8	37.8
teachers	1,538	9.6	37.7	1,594	24.9	36.8	1,507	3.6	38.3
Teachers, except college and university  Prekindergarten and	1,304	3.5	33.4	817	9.4	37.6	1,376	3.5	32.7
kindergarten	1,250	32.5	34.7	_	_	_	_	_	_
Elementary school teachers	1,474	3.8	34.7	1,028	6.2	39.4	1,553	3.8	33.9
Secondary school teachers	1,539	5.2	34.9	1,432	8.5	40.3	1,550	5.7	34.3
Teachers, special education	1,354	3.8	31.9	_	-	_	1,385	3.9	31.8
Teachers, n.e.c.	1,210	4.7	32.2	770	16.7	35.3	1,248	4.6	32.0
Vocational and educational counselors	941	17.5	34.9	493	9.3	38.3	1,179	5.1	33.1
Librarians, archivists, and curators	1,153	9.8	35.4	1,101	11.7	35.5	1,274	16.7	35.1
Librarians Social scientists and urban	1,095	10.4	35.4	1,007	11.7	35.6	1,274	16.7	35.1
planners	1,112	7.9	35.2	1,013	15.2	36.1	1,207	6.0	34.4
Economists	1,144	13.1	36.0	1,144	13.1	36.0	_	_	_
Psychologists	1,114	9.8	34.8	716	10.4	36.5	1,225	5.3	34.3
Social, recreation, and religious workers	823	5.6	36.7	764	6.2	37.2	857	8.7	36.4
Social workers	832	5.9	36.6	749	6.3	37.0	877	9.2	36.4
Lawyers and judges	1,893	16.4	40.1	2,736	8.0	46.1	_	-	-
Lawyers Writers, authors, entertainers,	1,893	16.4	40.1	2,736	8.0	46.1	_	_	_
athletes, and professionals,	1,230	8.3	38.4	1,243	8.4	38.3	_	_	_
n.e.c Designers	1,230	7.9	37.8	1,243	7.9	37.8	_		-
Editors and reporters	1,439	15.1	37.3	1,439	15.1	37.3	_	_	-
Public relations specialists	860	10.3	38.1	-	-	-	_	_	_
Professional, n.e.c.	1,215	10.9	39.4	1,221	11.1	39.4	_	_	-
Technical	935	8.1	37.0	956	8.9	37.0	776	2.9	37.0

Table 3-1. Mean weekly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

		Total		Priv	vate industry	,		ate and local povernment	
Occupation <sup>3</sup>	Weekly	earnings	Mean -	Weekly e	earnings	Mean -	Weekly 6	earnings	Mear
	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekl
White collar –Continued									
Professional specialty and									
technical -Continued									
Technical –Continued									
Clinical laboratory									
technologists and	Ф <b>Т</b> 40	4.0	07.0	<b>#</b> 700	- 4	07.0	<b>#000</b>	44.0	
technicians	\$746	4.8	37.9	\$733	5.4	37.9	\$822	11.0	38.0
Radiological technicians Licensed practical nurses	888 639	3.9 1.7	37.0 37.2	888 644	3.9 1.9	37.0 37.2	- 590	4.5	37.
Health technologists and	039	1.7	37.2	044	1.9	31.2	390	4.5	37.2
technicians, n.e.c.	674	3.4	38.2	624	4.1	38.9	_	_	_
Electrical and electronic	07 1	0.1	00.2	021		00.0			
technicians	827	8.2	40.0	827	8.2	40.0	_	_	_
Engineering technicians, n.e.c.	696	10.8	40.0	696	10.8	40.0	_	_	-
Computer programmers	1,108	10.9	38.9	1,132	11.3	39.0	_	_	_
Technical and related, n.e.c	881	11.8	39.1	902	13.5	39.1	-	_	-
Executive, administrative, and									
managerial	1,334	3.0	38.4	1,408	2.9	39.0	1,099	8.4	36.
Executives, administrators, and									
managers	1,560	3.1	39.0	1,579	3.2	39.5	1,462	9.6	36.2
Administrators and officials,									
public administration	1,361	4.2	36.3	-	_	-	1,343	4.3	36.4
Financial managers	1,672	5.9	38.8	1,726	5.9	39.2	_	-	-
Personnel and labor relations									
managers Managers, marketing,	1,405	6.4	37.9	1,427	7.0	38.0	_	_	_
advertising, and public relations	1,916	8.6	40.5	1,916	8.6	40.5	_	_	_
Administrators, education and									
related fields	1,575	18.4	36.7	897	11.9	37.3	2,058	8.2	36.2
health	1,417	7.2	37.0	1,572	6.5	37.8	1,041	4.4	35.
Managers, service									
organizations, n.e.c	1,441	11.7	37.2	1,473	12.0	37.3	-	_	-
Managers and administrators,	4.500	4.0	000	4.550		40.4			
n.e.c Management related	1,530 1,000	4.0 4.1	39.9 37.6	1,550 1,080	4.1 4.2	40.1 38.0	- 850	6.2	36.7
Accountants and auditors	1,000	4.1	38.3	1,000	4.2	38.4	650	0.2	36.7
Other financial officers	1,009	10.2	36.8	1,027	13.3	37.4	_	_	_
Management analysts	1,156	12.0	35.9	1,213	12.6	36.1	_	_	_
Personnel, training, and labor	.,	12.0	00.0	.,2.0	12.0	00			
relations specialists	973	10.1	37.6	1,140	10.2	38.8	809	10.0	36.3
Purchasing agents and									
buyers, n.e.c Inspectors and compliance	923	7.2	39.2	925	7.6	39.3	_	_	-
officers, except									
construction	800	11.1	37.5	-	_	-	734	10.7	37.7
Management related, n.e.c	1,032	8.4	37.1	1,062	11.0	37.8	960	7.0	35.0
Sales	784	6.5	39.2	787	6.7	39.1	_	_	-
Supervisors, sales	1,048	10.6	40.2	1,048	10.6	40.2	-	_	-
Sales, other business services	1,252	20.8	37.8	1,252	20.8	37.8	-	-	-
Sales representatives, mining,									
manufacturing, and									
wholesale	1,068	10.4	39.4	1,068	10.4	39.4	-	_	-
Sales workers, apparel	404	21.8	37.9	404	21.8	37.9	-	_	-
Sales workers, hardware and	700	17.0	100	700	17.0	400			
building supplies	736	17.9	40.0	736	17.9	40.0	-	_	-
Sales workers, other	398	12	300	200	4.2	390			
commodities	390	4.3	38.9	398	4.3	38.9	_	-	-

Table 3-1. Mean weekly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

		Total		Pri	vate industry	<u>,                                    </u>		ate and local povernment	
Occupation <sup>3</sup>	Weekly (	earnings	Moon	Weekly 6	earnings	Moon	Weekly 6	earnings	Moo
·	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Meai week hours
White collar -Continued									
Sales -Continued									
Cashiers Sales support, n.e.c	\$532 634	8.8 22.0	39.2 38.8	\$487 634	6.1 22.0	39.0 38.8	_	_	_
Gales support, fi.e.c.	004	22.0	30.0	034	22.0	30.0			
Administrative support, including	=00						<b>^</b>		
clerical	593	1.9	37.7	595	2.3	38.3	\$587	3.0	35.2
Supervisors, general office Supervisors, financial records	804	7.3	37.8	812	8.3	38.1	757	8.9	35.
processing	804	6.6	38.4	804	6.6	38.4	_	_	_
Supervisors, distribution,	001	0.0	00.1	001	0.0	00.1			
scheduling, and adjusting									
clerks	763	16.2	39.2	763	16.2	39.2	-	_	-
Computer operators	586	5.4	37.8	570	4.9	38.0		_	-
Secretaries	634	2.5	36.7	641	2.3	37.3	613	6.9	34.
Stenographers	690	7.2	36.0	-	-	-	-		-
Typists Hotel clerks	509 446	4.8	35.8	531 446	5.4 12.3	37.6 39.0	484 –	7.0	33.
Transportation ticket and	440	12.3	39.0	440	12.3	39.0	_	_	_
reservation agents	667	5.2	39.5	661	8.4	39.2	_	_	_
Receptionists	505	5.3	38.4	514	5.4	38.2	_	_	_
Order clerks	733	5.1	38.1	733	5.1	38.1	_	_	-
Personnel clerks, except									
payroll and timekeeping	544	5.8	38.0	547	5.9	38.1	-	_	-
Library clerks	487	9.5	34.4	560	9.4	36.0	-	_	-
File clerks	456	5.3	36.7	456	5.3	36.7	_	_	-
Records clerks, n.e.c	550	3.7	38.1	557	4.5	38.1	_	_	_
auditing clerks	607	2.8	37.6	601	3.0	38.0	663	3.9	34.
Payroll and timekeeping clerks	656	11.4	38.3	656	11.4	38.3	_	-	_
Billing clerks	495	3.7	38.3	495	3.7	38.3	_	_	-
Telephone operators	575	6.3	38.8	582	6.2	38.9	_	_	-
Mail clerks, except postal									
service	510	12.6	38.6	510	12.6	38.6	-	_	-
Messengers Dispatchers	360 734	19.7 9.5	38.7 39.7	341	20.2 7.6	39.3	- 840	10.1	39.
Traffic, shipping and receiving	734	9.5	39.7	598	7.0	39.6	040	10.1	39.
clerks	503	4.0	39.0	494	4.6	39.2	_	_	_
Stock and inventory clerks	614	6.5	39.6	614	6.5	39.6	_	_	_
Insurance adjusters,									
examiners, and									
investigators	741	21.8	39.1	741	21.8	39.1	-	_	-
Investigators and adjusters,	662	0.6	39.5	663	9.1	20.5	_	_	_
except insurance Eligibility clerks, social welfare	562	8.6 3.9	35.8	-	9.1	39.5	- 563	4.5	35.
General office clerks	554	3.9	37.2	560	5.2	38.3	542	5.1	34.
Bank tellers	416	4.1	38.5	416	4.1	38.5	-	_	_
Data entry keyers	476	3.8	38.9	463	4.6	38.5	-	_	-
Teachers' aides	368	11.4	30.5	_	_	_	423	6.8	27.
Administrative support, n.e.c.	613	8.5	38.0	628	9.0	38.3	-	-	-
Blue collar	620	3.1	39.4	590	3.5	39.4	777	4.6	39.
Precision production, craft, and									
repair	862	3.2	39.5	849	3.7	39.5	912	4.6	39.
Supervisors, mechanics and	1 000	0.4	20.7						
repairers Automobile mechanics	1,002 966	8.4 5.4	39.7 39.7	_	_	_	- 985	4.6	39.
Industrial machinery repairers	738	4.5	39.7	738	4.5	39.7	-	- 4.0	39.
Mechanics and repairers,	040		00.4	007		000			
n.e.c	810	4.6	39.1	807	5.7	38.8	-	_	-

Table 3-1. Mean weekly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

		Total		Priv	vate industry	,	State and local government			
Occupation <sup>3</sup>	Weekly	earnings	Mean	Weekly 6	earnings	Mean	Weekly 6	earnings	Mear	
	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekl	
Blue collar –Continued										
Precision production, craft, and										
repair -Continued										
Supervisors, electricians and										
power transmission installers	\$1,150	13.8	40.0	_	_	_	_	_	_	
Carpenters	928	14.2	38.8	\$901	19.3	40.0	_	_	_	
Electricians	922	10.5	39.9	990	10.8	40.0	\$669	9.2	39.	
Painters, construction and										
maintenance	897	7.5	36.8	938	5.3	37.2	_	_	-	
Supervisors, production Electrical and electronic	976	8.6	40.7	976	8.6	40.7	-	_	_	
equipment assemblers	527	12.2	40.0	527	12.2	40.0	_	-	-	
Stationary engineers	884	7.3	39.4	895	7.8	39.6	-	_	-	
Machine operators, assemblers,										
and inspectors	447	4.5	39.7	444	4.5	39.7	-	-	-	
Punching and stamping press operators	419	7.1	39.5	419	7.1	39.5				
Grinding, abrading, buffing, and polishing machine	419	7.1	39.5	419	7.1	39.5	_	_	_	
operators	432	8.0	39.6	432	8.0	39.6	_	_	_	
Fabricating machine										
operators, n.e.c.	470	11.6	40.0	470	11.6	40.0	_	-	-	
Textile sewing machine	000	44.0	400	000	44.0	40.0				
operatorsLaundering and dry cleaning	308	11.9	40.0	308	11.9	40.0	_	_	_	
machine operators  Packaging and filling machine	397	7.6	39.4	393	8.2	39.5	_	_	-	
operators	448	11.4	39.9	448	11.4	39.9	_	_	_	
Mixing and blending machine										
operators	552	7.8	39.8	552	7.8	39.8	_	_	-	
Photographic process machine operators	479	2.5	40.0	479	2.5	40.0				
Miscellaneous machine	4/9	2.5	40.0	479	2.5	40.0	_	_	_	
operators, n.e.c.	498	6.8	39.3	498	6.8	39.3	_	_	-	
Assemblers	352	10.2	40.0	352	10.2	40.0	_	_	-	
Production inspectors,										
checkers and examiners	423	6.1	39.9	423	6.1	39.9	_	_	-	
Transportation and material										
moving	658	5.3	38.9	626	7.5	38.6	713	7.6	39.	
Truck drivers	643	5.5	39.8	611	5.3	39.7	_	_	-	
Bus drivers	572	14.3	35.6	_	_	-	_	_	-	
Motor transportation, n.e.c Industrial truck and tractor	614	13.2	38.9	_	_	-	_	_	-	
equipment operators	625	10.7	40.0	625	10.7	40.0	_	_	-	
Handlers agginment alconors										
Handlers, equipment cleaners, helpers, and laborers Groundskeepers and	527	6.2	39.3	495	7.4	39.2	683	5.1	39.	
gardeners, except farm	525	10.3	39.4	_	_	_	_	_	_	
Supervisors, handlers,	323	10.3	33.4	-			-	_	_	
equipment cleaners, and					1					
laborers, n.e.c.	731	14.2	38.8	-	-	-	_	-	-	
Helpers, construction trades	598	5.8	38.7	_	-	-	-	-	-	
Production helpers	369	7.1	38.4	369	7.1	38.4	_	_	-	
Stock handlers and baggers Freight, stock, and material	598	10.3	39.8	598	10.4	39.8	_	_	-	
handlers, n.e.c	510	8.8	40.0	510	8.8	40.0	-	-	-	

Table 3-1. Mean weekly earnings1, full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

		Total		Priv	ate industry	/		ite and local overnment	
Occupation <sup>3</sup>	Weekly 6	earnings	Mean	Weekly e	arnings	Mean	Weekly e	arnings	Mean
	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>
Blue collar -Continued									
Bide Collai -Continued									
Handlers, equipment cleaners, helpers, and laborers –Continued									
Hand packers and packagers	\$441	20.6	40.0	\$441	20.6	40.0	-	_	_
Laborers, except construction,									
n.e.c	456	11.1	38.9	436	13.4	38.8	\$583	4.0	40.0
Service	570	4.8	37.7	425	4.9	36.7	840	4.0	39.5
Protective service	877	5.8	39.9	489	11.8	39.7	1,017	4.1	40.0
Supervisors, police and							1,511		
detectives	1,338	5.7	39.9	_	_	_	1,338	5.7	39.9
Police and detectives, public									
service	997	4.7	39.3	_	_	_	997	4.7	39.3
Correctional institution officers	871	3.7	39.8	-	_	_	871	3.7	39.8
Guards and police, except	477	40.0	20.0	470	40.4	20.7	540	4.0	07.0
public service Food service	477 402	12.3 6.7	39.6 38.9	472 397	13.4 7.4	39.7 38.9	540 449	1.3 2.3	37.9 38.1
Waiters, waitresses, and	402	0.7	30.9	391	7.4	30.9	449	2.3	30.1
bartenders	297	16.1	38.8	289	16.8	39.0	_	_	_
Waiters and waitresses	268	15.6	38.8	268	15.6	38.8	_	_	_
Other food service	438	6.4	38.9	437	7.2	38.9	452	2.8	38.7
Supervisors, food preparation									
and service	626	8.6	40.8	626	8.6	40.8	_	_	-
Cooks	477	5.7	38.9	472	6.1	39.0	_	_	-
Food counter, fountain, and	262	0.6	27.2	262	0.6	27.2			
related Kitchen workers, food	363	9.6	37.3	363	9.6	37.3	_	_	_
preparation	497	11.4	39.6	499	12.0	39.6	_	_	_
Food preparation, n.e.c.	333	8.9	38.2	304	9.4	38.0	436	2.2	38.7
Health service	383	6.0	36.8	350	5.9	36.4	566	2.4	39.0
Health aides, except nursing	467	3.1	38.2	435	3.7	37.6	-		-
Nursing aides, orderlies and									
attendants	369	6.6	36.6	339	6.2	36.2	572	2.9	38.8
Cleaning and building service	529	4.3	38.6	503	7.0	38.4	586	5.1	39.1
Supervisors, cleaning and	774		00.0						
building service workers	771	5.2	39.3	407	-	27.4	_	_	_
Maids and housemen Janitors and cleaners	497 528	5.9 5.5	37.4 39.1	497 488	5.9 11.7	37.4 39.1	_ 581	5.4	39.0
Personal service	489	9.2	32.5	489	11.7	31.4	490	8.4	37.3
Public transportation	.00		02.0						0
attendants	665	10.3	22.3	_	_	-	_	_	-
Early childhood teachers'									
assistants	410	9.4	34.8	348	7.2	33.3	_	-	-
Child care workers, n.e.c	354	5.4	38.9	350	5.7	39.2	_	-	-
Service, n.e.c.	372	22.3	33.6	362	24.2	33.2	_	-	-

<sup>&</sup>lt;sup>1</sup> Earnings are the straight-time weekly 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.

2 Employees are classified as working either a full-time or a part-time schedule

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.

5 Mean weekly hours are the hours an employee is scheduled to work in a

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. In THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORD-INGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

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 33-nour-per-week schedule fright 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 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

4 The relative standard error (RSE) is the standard error expressed as a

week, exclusive of overtime.

Table 3-2. Mean annual earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

		Total		Priv	ate industry	′	State and local government		
Occupation <sup>3</sup>	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual ea	arnings	Mear
	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annua
All All excluding sales	\$42,504 42,569	1.9 1.9	1,928 1,924	\$41,155 41,168	2.5 2.6	1,986 1,983	\$46,050 46,091	2.1 2.1	1,777 1,776
White collar	49,556 50,095	1.9 2.0	1,889 1,880	50,138 50,926	2.4 2.5	1,989 1,985	48,128 48,203	3.0 3.0	1,644 1,642
Professional specialty and			. ===						. ===
technical	57,310	2.0	1,765	59,705	3.0	1,945	54,174	2.7	1,530
Professional specialty	59,021	2.0	1,735	63,127	2.9	1,953	54,825	2.8	1,512
Engineers, architects, and surveyors	63,860	4.4	2,064	68,447	3.9	2,088	49,783	5.8	1,990
Electrical and electronic	00,000		2,00	00,	0.0	2,000	.0,. 00	0.0	,,,,,,
engineers	71,514	5.8	2,059	71,514	5.8	2,059	_	_	_
Industrial engineers	56,406	7.9	2,072	56,406	7.9	2,072	_	_	-
Mechanical engineers	54,115	12.8	1,969	64,254	10.3	2,080	_	_	_
Engineers, n.e.c	66,957	7.9	2,102	71,844	6.0	2,107	_	_	_
scientists Computer systems analysts	74,649	3.9	2,016	74,865	4.0	2,018	_	_	_
and scientists Operations and systems	74,872	4.2	2,019	75,109	4.2	2,021	_	_	_
researchers and analysts	76,692	13.6	2,004	76,692	13.6	2,004	_	_	-
Natural scientists	73,594	5.4	2,022	75,039	5.5	2,023	_	_	-
Chemists, except biochemists	76,532	9.3	2,064	76,532	9.3	2,064	_	_	_
Medical scientists	76,808	2.9	1,928	78,077	2.8	1,934	-	- 27	2 47
Health related Physicians	56,276 70,985	2.5 7.4	2,029 2,401	58,153 75,828	2.8 8.7	1,991 2,106	49,040 56,144	3.7 8.8	2,17 3,30
Registered nurses	54,294	2.0	1,951	55,550	2.1	1,974	48,658	4.9	1,84
Pharmacists	55,678	8.8	2,024	-		-	-	_	- 1,01
Dietitians	36,222	2.0	1,975	_	_	_	_	_	_
Teachers, college and university Other post-secondary	68,853	5.8	1,541	63,798	11.2	1,462	74,444	2.8	1,62
teachers Teachers, except college and	66,371	9.6	1,628	70,605	24.9	1,628	64,057	3.6	1,62
universityPrekindergarten and	52,914	3.5	1,353	36,480	9.4	1,678	55,080	3.5	1,31
kindergarten	54,259	32.5	1,507	_	-	-	_	_	_
Elementary school teachers	58,274	3.8	1,371	40,502	6.2	1,551	61,440	3.8	1,33
Secondary school teachers	61,267	5.2	1,389	53,499	8.5	1,505	62,136	5.7	1,37
Teachers, special education	54,169	3.8	1,277	-	-	-	55,047	3.9	1,26
Teachers, n.e.cVocational	49,044	4.7	1,307	36,001	16.7	1,652	50,013	4.6	1,28
counselorsLibrarians, archivists, and	43,489	17.5	1,614	25,640	9.3	1,992	51,453	5.1	1,44
curators Librarians	53,947 50,742	9.8 10.4	1,656 1,642	54,936 49,957	11.7 11.7	1,773 1,767	52,062 52,062	16.7 16.7	1,43 1,43
Social scientists and urban planners	52,801	7.9	1,673	52,193	15.2	1,860	53,301	6.0	1,51
Economists	59,488	13.1	1,873	52,193 59,488	13.1	1,873	- -	- 0.0	1,51
Psychologists	50,235	9.8	1,569	35,999	10.4	1,833	53,714	5.3	1,50
workers	42,480	5.6	1,893	39,424	6.2	1,918	44,241	8.7	1,87
Social workers	43,014	5.9	1,895	38,964	6.3	1,925	45,229	9.2	1,87
Lawyers and judges	98,421	16.4	2,083	142,253	8.0	2,396	_	_	-
Writers, authors, entertainers,	98,421	16.4	2,083	142,253	8.0	2,396	-	_	_
athletes, and professionals,	62.024	0.2	1 000	64.650	0.4	1 004			
n.e.c Designers	63,934 61,561	8.3 7.9	1,998 1,963	64,650 61,561	8.4 7.9	1,994 1,963	_	_	-
Editors and reporters	74,824	15.1	1,963	74,824	15.1	1,963	_	-	
Public relations specialists	44,701	10.3	1,980	-,024	-	-,555	_	_	_
Professional, n.e.c.	63,185	10.9	2,050	63,494	11.1	2,049	_	_	-
Technical	48,522	8.1	1,921	49,642	8.9	1,922	40,093	2.9	1,91

Table 3-2. Mean annual earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

		Total		Priv	ate industry	,	State and local government		
Occupation <sup>3</sup>	Annual e	arnings	Mean -	Annual e	arnings	Mean	Annual e	arnings	Mear
	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	
White collar -Continued									
Professional specialty and									
technical –Continued									
Technical -Continued									
Clinical laboratory									
technologists and	¢20 707	4.8	1.072	¢20 122	E 1	1,972	¢42.770	11.0	1 07
technicians Radiological technicians	\$38,797 46,187	3.9	1,972 1,924	\$38,122 46,187	5.4 3.9	1,972	\$42,770 _	11.0	1,97
Licensed practical nurses	33,215	1.7	1,934	33,512	1.9	1,934	30,693	4.5	1,93
Health technologists and	,		.,	,		.,	,		.,
technicians, n.e.c.	34,901	3.4	1,976	32,242	4.1	2,012	_	_	_
Electrical and electronic									
technicians	42,983	8.2	2,080	42,983	8.2	2,080	_	_	-
Engineering technicians, n.e.c.	36,209	10.8	2,080	36,209	10.8	2,080	_	_	_
Computer programmers Technical and related, n.e.c	57,593 45,139	10.9 11.8	2,021 2,002	58,881 46,911	11.3 13.5	2,026 2,035	_	_	_
rediffical and related, fi.e.e	40,100	11.0	2,002	40,511	10.0	2,000			
Executive, administrative, and									
managerial	68,966	3.0	1,986	73,185	2.9	2,029	55,746	8.4	1,85
Executives, administrators, and									
managers	80,302	3.1	2,008	82,107	3.2	2,056	71,512	9.6	1,77
Administrators and officials,	70.465	4.0	4 070				60.480	4.0	4 00
public administration Financial managers	70,465 86,964	4.2 5.9	1,879 2,017	- 89,749	5.9	2,037	69,480	4.3	1,88
Personnel and labor relations	00,904	5.9	2,017	09,749	5.9	2,037	_	_	_
managers	73,061	6.4	1,972	74,215	7.0	1,974	_	_	_
Managers, marketing,	-,		,-	, -		,-			
advertising, and public									
relations	99,646	8.6	2,107	99,646	8.6	2,107	_	_	-
Administrators, education and related fields	72,522	18.4	1,688	46,650	11.9	1,939	97.620	8.2	1,54
Managers, medicine and	12,322	10.4	1,000	46,630	11.9	1,939	87,630	0.2	1,54
health	73,666	7.2	1,924	81,728	6.5	1,964	54,145	4.4	1,82
Managers, service	,		.,	0 1,1 = 0		.,	,		.,
organizations, n.e.c.	74,948	11.7	1,937	76,618	12.0	1,940	_	_	_
Managers and administrators,									
n.e.c	79,572	4.0	2,076	80,595	4.1	2,087	-	_	_
Management related	51,969	4.1	1,952	56,131	4.2	1,975	44,214	6.2	1,91
Accountants and auditors Other financial officers	52,478 52,951	4.4 10.2	1,989 1,914	53,423 53,516	4.8 13.3	1,995 1,945	_	_	
Management analysts	60,129	12.0	1,866	63,085	12.6	1,877	_	_	_
Personnel, training, and labor	00,120	12.0	1,000	00,000	12.0	1,077			
relations specialists	50,429	10.1	1,947	58,894	10.2	2,005	42,080	10.0	1,89
Purchasing agents and									
buyers, n.e.c.	48,007	7.2	2,039	48,116	7.6	2,044	_	_	-
Inspectors and compliance officers, except									
construction	41,609	11.1	1,949	_	_	_	38,174	10.7	1,95
Management related, n.e.c	53,674	8.4	1,932	55,220	11.0	1,964	49,931	7.0	1,85
3. 1 3. 1 1 1 1 1 1 1 1 1	,-		,	,		,	-,		,
Sales	40,752	6.5	2,036	40,901	6.7	2,034	-	-	-
Supervisors, sales	54,520	10.6	2,089	54,520	10.6	2,089	_	_	-
Sales, other business services	65,101	20.8	1,963	65,101	20.8	1,963	_	_	-
Sales representatives, mining,									
manufacturing, and wholesale	55,511	10.4	2.048	55,511	10.4	2,048	_	_	_
Sales workers, apparel	20,998	21.8	1,969	20,998	21.8	1,969	_		_
Sales workers, hardware and	,000		,	_==,000		,			
building supplies	38,285	17.9	2,080	38,285	17.9	2,080	_	_	-
Sales workers, other									
commodities	20,718	4.3	2,022	20,718	4.3	2,022	_	-	-

Table 3-2. Mean annual earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

		Total		Priv	ate industry	,		te and local overnment	l
Occupation <sup>3</sup>	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual e	arnings	Mea
	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annu
White collar -Continued									
Sales -Continued									
Cashiers	\$27,654	8.8	2,036	\$25,307	6.1	2,029	_	_	_
Sales support, n.e.c	32,978	22.0	2,017	32,978	22.0	2,017	_	_	-
Administrative support, including									l
clerical	30,523	1.9	1,939	30,906	2.3	1,989	\$29,045	3.0	1,74
Supervisors, general office	41,789	7.3	1,963	42,199	8.3	1,981	39,372	8.9	1,85
Supervisors, financial records processing	41,804	6.6	1,995	41,804	6.6	1,995			
Supervisors, distribution,	41,004	0.0	1,995	41,004	0.0	1,995	_	_	-
scheduling, and adjusting									
clerks	39,695	16.2	2,038	39,695	16.2	2,038	_	_	l _
Computer operators	30.493	5.4	1,965	29,628	4.9	1,975	_	_	_
Secretaries	32,400	2.5	1,872	33,311	2.3	1,937	29,896	6.9	1,69
Stenographers	35,904	7.2	1,874	_	_	-	_	_	',-
Typists	24,600	4.8	1,730	27,634	5.4	1,954	21,800	7.0	1,52
Hotel clerks	23,205	12.3	2,028	23,205	12.3	2,028			
Transportation ticket and									
reservation agents	34,685	5.2	2,055	34,359	8.4	2,040	_	_	-
Receptionists	26,285	5.3	1,996	26,723	5.4	1,988	_	_	-
Order clerks	38,140	5.1	1,979	38,140	5.1	1,979	_	_	-
Personnel clerks, except									
payroll and timekeeping	28,297	5.8	1,978	28,459	5.9	1,979	_	_	-
Library clerks	23,616	9.5	1,670	29,127	9.4	1,874	_	_	-
File clerks	23,710	5.3	1,907	23,710	5.3	1,907	_	_	-
Records clerks, n.e.c.	28,586	3.7	1,983	28,983	4.5	1,982	_	_	-
Bookkeepers, accounting and	04 550		4.057	04.070	0.0	4.074	04.450		
auditing clerks	31,558	2.8	1,957	31,270	3.0	1,974	34,458	3.9	1,78
Payroll and timekeeping clerks	34,111	11.4	1,991	34,111	11.4	1,991	_	_	-
Billing clerks	25,743	3.7	1,989	25,743	3.7 6.2	1,989	_	_	-
Telephone operators	29,915	6.3	2,015	30,264	0.2	2,021	_	_	-
service	26,540	12.6	2,008	26,540	12.6	2,008	_	_	_
Messengers	18,720	19.7	2,008	17,707	20.2	2,006	Ξ	_	1 _
Dispatchers	38,170	9.5	2,067	31,086	7.6	2,057	43,666	10.1	2,07
Traffic, shipping and receiving	,		_,	- 1,000		_,	,		_,-,-
clerks	26,136	4.0	2,029	25,712	4.6	2,041	_	_	_
Stock and inventory clerks	31,924	6.5	2,057	31,924	6.5	2,057	_	_	_
Insurance adjusters,									
examiners, and									
investigators	38,531	21.8	2,036	38,531	21.8	2,036	_	_	-
Investigators and adjusters,									
except insurance	34,436	8.6	2,055	34,476	9.1	2,053			l
Eligibility clerks, social welfare	29,239	3.9	1,861	-		-	29,284	4.5	1,82
General office clerks	28,776	3.9	1,932	29,104	5.2	1,991	28,121	5.1	1,8
Bank tellers	21,635	4.1 3.8	2,001	21,635	4.1	2,001	_	_	-
Data entry keyers Teachers' aides	24,729 15,693	11.4	2,021 1,302	24,077	4.6	2,004		6.8	1,08
Administrative support, n.e.c.	31,855	8.5	1,974	- 32,651	9.0	1,992	16,488 –	- 0.0	1,00
Administrative support, n.e.c.	31,033	0.5	1,374	32,031	3.0	1,332	_	_	_
Blue collar	32,061	3.1	2,036	30,547	3.5	2,038	39,956	4.6	2,02
Precision production, craft, and repair	44,753	3.2	2,050	44,093	3.7	2,051	47,445	4.6	2,04
Supervisors, mechanics and	,. 50		_,	,000	"	-,	,0		_,,
repairers	51,456	8.4	2,037	_	_	_	_	-	-
Automobile mechanics	50,216	5.4	2,066	_	_	_	51,240	4.6	2,06
Industrial machinery repairers	38,386	4.5	2,064	38,386	4.5	2,064		-	-
Mechanics and repairers,									
n.e.c	42,120	4.6	2,031	41,951	5.7	2,019	_	-	-

Table 3-2. Mean annual earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

		Total		Priv	ate industry	_	State and local government		
Occupation <sup>3</sup>	Annual e	arnings	Mean	Annual e	arnings	Mean	Annual e	arnings	Mear
	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annua
Blue collar –Continued									
Precision production, craft, and									
repair -Continued									
Supervisors, electricians and power transmission									
installers	\$59,775	13.8	2,080	_	_	_	_	_	-
Carpenters	48,242	14.2	2,019	\$46,847	19.3	2,080	_	_	-
Electricians	47,924	10.5	2,073	51,491	10.8	2,080	\$34,793	9.2	2,04
Painters, construction and									
maintenance	46,661	7.5	1,913	48,781	5.3	1,933	_	-	-
Supervisors, production Electrical and electronic	49,889	8.6	2,081	49,889	8.6	2,081	_	_	_
equipment assemblers	27,424	12.2	2,080	27,424	12.2	2,080	_	_	-
Stationary engineers	45,968	7.3	2,049	46,555	7.8	2,059	_	_	_
Machine operators, assemblers,	22 175	1.5	2.059	22 020	4.5	2.050			
and inspectors  Punching and stamping press	23,175	4.5	2,058	23,038	4.5	2,059	_	_	-
operatorsGrinding, abrading, buffing,	21,788	7.1	2,054	21,788	7.1	2,054	-	-	-
and polishing machine									
operators Fabricating machine	22,485	8.0	2,058	22,485	8.0	2,058	_	_	-
operators, n.e.c.	24,420	11.6	2,080	24,420	11.6	2,080	-	-	-
Textile sewing machine operators	16,015	11.9	2,080	16,015	11.9	2,080	_	_	_
Laundering and dry cleaning machine operators	20,661	7.6	2,046	20,427	8.2	2,055	_	_	_
Packaging and filling machine	,								
operators Mixing and blending machine	23,298	11.4	2,077	23,298	11.4	2,077	_	_	_
operatorsPhotographic process	28,710	7.8	2,069	28,710	7.8	2,069	-	_	-
machine operators	24,922	2.5	2,080	24,922	2.5	2,080	-	_	-
Miscellaneous machine									
operators, n.e.c.	25,905	6.8	2,045	25,905	6.8	2,045	_	-	-
Assemblers Production inspectors,	18,298	10.2	2,080	18,298	10.2	2,080	_	_	-
checkers and examiners	22,010	6.1	2,072	22,010	6.1	2,072	_	-	-
Transportation and material									
moving	33,216	5.3	1,963	31,545	7.5	1,946	36,069	7.6	1,99
Truck drivers	33,429	5.5	2,068	31,766	5.3	2,066	_	-	-
Bus drivers	26,272	14.3	1,634	-	-	-	-	_	-
Motor transportation, n.e.c Industrial truck and tractor	31,942	13.2	2,022	-	_	-	_	_	-
equipment operators	32,506	10.7	2,080	32,506	10.7	2,080	-	_	-
Handlers, equipment cleaners,	o= ·-·								
helpers, and laborers Groundskeepers and	27,408	6.2	2,044	25,760	7.4	2,040	35,490	5.1	2,06
gardeners, except farm Supervisors, handlers,	27,285	10.3	2,050	-	-	-	-	-	-
equipment cleaners, and									
laborers, n.e.c.	38,017	14.2	2,016	_	_	_	_	_	_
Helpers, construction trades	31,106	5.8	2,014	_	_	_	_	_	_
Production helpers	19,214	7.1	1,998	19,214	7.1	1,998	-	-	-
Stock handlers and baggers Freight, stock, and material	31,075	10.3	2,069	31,080	10.4	2,070	-	_	-
handlers, n.e.c.	26,533	8.8	2,080	26,533	8.8	2,080	_	_	_

Table 3-2. Mean annual earnings1, full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

		Total		Priv	ate industry	/		te and local overnment	
Occupation <sup>3</sup>	Annual e	arnings	Maan	Annual e	arnings	Maan	Annual e	arnings	Maan
·	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>
Blue collar -Continued									
Handlers, equipment cleaners, helpers, and laborers Continued									
Hand packers and packagers Laborers, except construction,	\$22,941	20.6	2,080	\$22,941	20.6	2,080	_	_	_
n.e.c.	23,695	11.1	2,024	22,689	13.4	2,015	\$30,316	4.0	2,078
Service	29.474	4.8	1.947	22.049	4.9	1.902	43.166	4.0	2.030
Protective service	45,602	5.8	2,077	25,448	11.8	2,064	52,865	4.1	2,081
Supervisors, police and detectives	69,573	5.7	2,076	-	_	_	69,573	5.7	2,076
Police and detectives, public									
service	51,831	4.7	2,042	_	_	_	51,831	4.7	2,042
Correctional institution officers	45,283	3.7	2,067	_	_	-	45,283	3.7	2,067
Guards and police, except public service	24,788	12.3	2,058	24,554	13.4	2,064	28,083	1.3	1,971
Food service	20,747	6.7	2,005	20,669	7.4	2,004	21,448	2.3	1,821
Waiters, waitresses, and	20,747	0.7	2,000	20,003	/	2,020	21,440	2.0	1,021
bartenders	15,204	16.1	1,986	15,047	16.8	2,030	_	_	_
Waiters and waitresses	13,927	15.6	2,020	13,927	15.6	2,020	_	_	_
Other food service	22,665	6.4	2,011	22,704	7.2	2,024	22,349	2.8	1,913
Supervisors, food preparation									
and service	32,554	8.6	2,120	32,554	8.6	2,120	_	_	-
Cooks	24,792	5.7	2,022	24,569	6.1	2,026	_	_	_
Food counter, fountain, and related	18,898	9.6	1,939	18,898	9.6	1,939			
Kitchen workers, food	10,090	3.0	1,939	10,090	9.0	1,939	_	_	_
preparation	25,820	11.4	2,061	25,924	12.0	2,060	_	_	_
Food preparation, n.e.c.	17.091	8.9	1.957	15.798	9.4	1.978	21.295	2.2	1.889
Health service	19.895	6.0	1,912	18,215	5.9	1.893	29,301	2.4	2,017
Health aides, except nursing	24,301	3.1	1,984	22,644	3.7	1,954		_	
Nursing aides, orderlies and									
attendants	19,197	6.6	1,900	17,611	6.2	1,885	29,546	2.9	2,003
Cleaning and building service	27,503	4.3	2,008	26,167	7.0	1,997	30,497	5.1	2,033
Supervisors, cleaning and	40 400	F 2	2.044						
building service workers Maids and housemen	40,100 25,869	5.2 5.9	2,041 1,945	25,869	5.9	1,945	_	_	_
Janitors and cleaners	25,869	5.5	2,033	25,869	11.7	2,035	30,229	5.4	2.029
Personal service	24,603	9.2	1,635	25,065	11.7	1,609	22,817	8.4	1,735
Public transportation	,,,,,,,		',,,,,,,			',,,,,,,,	,		',,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
attendants	34,577	10.3	1,158	_	_	-	_	-	-
Early childhood teachers'									
assistants	18,569	9.4	1,574	16,678	7.2	1,595	_	-	-
Child care workers, n.e.c	17,904	5.4	1,970	18,220	5.7	2,041	_	-	-
Service, n.e.c.	18,721	22.3	1,692	18,163	24.2	1,669	_	_	-

<sup>1</sup> Earnings are the straight-time annual 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.

2 Employees are classified as working either a full-time or a part-time schedule

percent of the estimate. It can be used to calculate a "confidence interval" around a

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

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 33-nour-per-week schedule fright 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 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

4 The relative standard error (RSE) is the standard error expressed as a

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

5 Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

	To	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent	
dl	\$21.18	1.9	\$19.88	2.5	\$25.17	2.3	
All excluding sales	21.46	1.9	20.15	2.5	25.20	2.3	
White collar	25.44	1.9	24.39	2.5	28.66	3.1	
1	7.88	5.3	8.13	4.9	-	-	
2	10.95	6.8	10.82	7.6	12.22	6.4	
3	12.01	2.4	11.63	2.3	15.23	6.4	
4	14.04	2.8	13.97	3.1	14.62	5.0	
5 6	16.79 18.22	1.9 3.2	16.62 18.26	2.0 3.7	17.29 18.02	4.4 5.4	
7	22.59	4.3	22.03	2.6	24.47	14.9	
8	27.57	5.5	25.62	4.1	32.97	14.0	
9	32.66	2.6	29.56	3.4	36.33	3.8	
10	32.67	4.4	34.76	5.1	28.09	6.0	
11	36.57	4.9	37.96	6.0	31.96	4.2	
12	44.96	3.7	44.48	3.7	47.04	10.5	
13 14	52.31 58.75	4.1 6.7	52.45 59.33	4.6 7.4	51.11	3.2 3.7	
15	58.75 59.37	12.2	59.33 59.37	12.2	53.89	3.7	
Not able to be leveled	30.78	9.1	37.67	9.5	23.86	11.3	
White collar excluding sales	26.31	2.0	25.42	2.5	28.74	3.1	
1	7.96	8.6	8.42	8.6	_	_	
2	12.39	5.4	12.41	6.1	12.22	6.4	
3	12.58	2.6	12.29	2.5	14.65	6.2	
4	14.49	2.9	14.47	3.3	14.62	5.0	
5	16.62	2.0	16.37	2.0	17.29	4.4	
6 7	18.03 22.77	3.1 4.4	18.03 22.16	3.6 2.6	18.02 24.88	5.4 15.1	
8	26.64	5.9	23.90	2.5	32.97	14.0	
9	32.77	2.6	29.66	3.5	36.33	3.8	
10	32.67	4.5	34.86	5.2	28.09	6.0	
11	36.75	5.0	38.27	6.2	31.96	4.2	
12	45.13	3.7	44.68	3.7	47.04	10.5	
13	52.31	4.1	52.45	4.6	51.11	3.2	
14	58.75	6.7	59.33	7.4	53.89	3.7	
15 Not able to be leveled	59.37 30.49	12.2 9.3	59.37 37.41	12.2 9.9	23.86	11.3	
Professional specialty and technical	32.30	2.2	30.66	3.1	35.19	2.9	
Professional specialty	34.11	1.9	32.50	2.8	36.38	2.8	
5	17.44	6.7	17.84	6.4	_	-	
6	18.39	19.4	17.72	21.1	- 24.74	-	
7 8	26.33 31.55	11.1 8.0	23.82 25.25	3.8 3.6	31.74 41.40	24.6 9.0	
9	34.21	3.3	29.02	6.2	37.28	3.9	
10	30.43	4.5	31.50	3.6	28.87	10.0	
11	32.81	3.5	33.32	4.0	30.93	8.3	
12	43.31	4.5	43.59	5.3	42.02	6.6	
13	52.80	5.5	53.15	6.9	51.46	3.2	
14	56.46	2.3	56.83	2.4	_	_	
Not able to be leveled	59.37	12.2	59.37	12.2	_ 24.50	-	
Not able to be leveled	36.29 31.03	7.3 4.2	41.24 32.82	11.6 3.9	31.50	5.2	
Engineers, architects, and surveyors	22.41	4.2	32.82 22.41	3.9 4.8	25.01 –	5.8	
9	26.62	6.4	29.99	4.6	_	_	
10	28.46	9.1	33.53	4.2	_	_	
11	32.61	5.8	32.61	5.8	_	-	
_ 12	36.03	3.8	35.58	4.0	_	-	
Electrical and electronic engineers	34.74	5.2	34.74	5.2	_	-	
Industrial engineers	27.23	8.0	27.23	8.0	_	-	
Mechanical engineers	27.16 32.34	9.2	30.07 34.46	9.4	_	_	
Engineers, n.e.c	32.34 31.05	6.9 6.3	34.46 31.05	5.0 6.3	_	-	
Mathematical and computer scientists	39.31	6.6	39.40	6.7	_	_	
8	25.18	2.5	25.18	2.5			

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	10	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen	
/hite collar -Continued							
Professional specialty and technical –Continued Professional specialty –Continued							
Mathematical and computer scientists –Continued 9	\$48.32	24.8	\$48.32	24.8			
10	30.88	4.0	30.88	4.0	_		
11	35.71	5.8	35.80	5.9	_	_	
12	41.33	4.3	41.26	4.3	_	_	
13	45.86	5.3	45.86	5.3	_	_	
14	57.53	4.2	57.53	4.2	_	_	
Not able to be leveled	38.97	5.1	38.97	5.1	_	_	
Computer systems analysts and scientists	37.09	4.2	37.16	4.2	_	_	
9	30.77	6.3	30.77	6.3	_	-	
10	30.88	4.0	30.88	4.0	_	-	
11	34.51	5.3	34.60	5.4	_	_	
12	41.33	4.3	41.26	4.3	_	_	
13	45.86	5.3	45.86	5.3	_	-	
14	57.53	4.2	57.53	4.2	_	_	
Operations and systems researchers and							
analysts	60.34	19.3	60.34	19.3	_	_	
Natural scientists	36.39	5.8	37.10	5.9	_	-	
Chemists, except biochemists	37.07	9.4	37.07	9.4	_	_	
Medical scientists	39.84	3.4	40.38	3.5	_ 		
Health related	28.05	2.6	29.35	2.8	\$22.69	4.4	
7	26.05	5.7	26.49	6.0	20.65	6.7	
8 9	26.75 25.25	3.1	26.89 26.02	3.5 3.2	25.77 22.70	2.2 5.6	
10	25.20	7.6	29.70	6.1	22.70	3.0	
11	29.79	7.0	30.04	8.0	_	_	
12	42.64	14.9	42.79	16.2	_	_	
13	57.72	3.3	58.76	3.9	_	_	
Not able to be leveled	34.45	21.4	52.82	17.9	_	_	
Physicians	31.44	9.0	38.13	9.4	16.99	13.6	
9	15.24	17.7	_	_	_	_	
10	16.14	11.0	20.70	3.9	_	_	
11	27.63	16.4	_	_	_	_	
12	46.28	20.7	46.28	20.7	_	_	
13	57.72	3.3	58.76	3.9	_	_	
Not able to be leveled	34.96	21.6	55.24	17.5	_	_	
Registered nurses	27.74	2.0	28.00	2.2	26.33	5.1	
7	28.24	6.8	28.86	7.4	_	_	
8	27.31	3.0	27.41	3.4			
9	26.33	2.8	26.75	2.9	24.69	6.7	
10	34.49	2.4	34.49	2.4	_	_	
Thermosists	30.23	10.1	29.23	10.5	_	_	
Pharmacists Dietitians	27.31	7.9	29.90	5.5	_	_	
	18.34	3.1	_	_	_	_	
Respiratory therapists Teachers, college and university	22.77 48.35	3.5 5.5	- 44.99	11.3	_ 51.51	3.1	
9	23.67	8.8	22.04	8.0	-	- 3.1	
10	44.24	12.2	_	-	43.44	12.5	
11	37.70	9.1	39.26	12.4	-	_	
12	49.95	11.0	59.19	16.8	43.57	12.4	
13	51.73	3.2	-	_	51.01	3.7	
14	54.88	5.9	-	_	_	-	
Medical science teachers	97.97	13.9	-	-	_	_	
Other post-secondary teachers	40.20	9.1	41.63	23.1	39.37	3.8	
12	34.41	7.1		-	_	_	
Teachers, except college and university	38.31	3.5	21.20	8.8	41.60	3.2	
5	12.96	6.6	13.00	6.5	-	_	
6	11.24	10.5	11.24	10.5	_	26.2	
7	29.91	22.6	21.34	4.2	33.58		

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	Total		Private industry		State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
/hite collar –Continued						
Professional specialty and technical –Continued Professional specialty –Continued						
Teachers, except college and university -Continued						
9	\$41.55	2.4	\$27.57	8.5	\$42.38	2.4
10	36.47	9.5	_	_	_	_
Prekindergarten and kindergarten Elementary school teachers	33.43 41.53	31.9 4.5	25.02	6.3	45.69	4.2
7	32.50	24.3	21.75	3.8	-	- 4.2
8	43.73	6.9	-		_	_
9	44.86	4.8	_	_	45.61	4.9
Secondary school teachers	44.12	5.0	35.56	9.0	45.17	5.4
8	48.95	10.3	-	_	50.74	11.4
9	41.30	3.6	-	_	42.32	3.5
Teachers, special education	42.40	4.7	-	-	43.60	4.6
9	41.36	4.3	-	-	42.83	4.1
Teachers, n.e.c.	36.87	5.0	21.40	13.4	38.69	4.6
6	13.61	11.6	13.61	11.6	_	_
9	40.16	4.1	_	_	_	_
Substitute teachers	11.52	11.1	-	-	-	-
Vocational and educational counselors	26.63 32.47	22.5 9.9	12.82 30.99	11.7 11.8	35.58 35.86	8.1 16.7
Librarians, archivists, and curators9	34.38	17.2	30.99	11.0	38.24	18.0
Librarians	30.80	10.4	28.28	11.7	35.86	16.7
9	34.38	17.2	_		38.24	18.0
Social scientists and urban planners	31.64	9.9	28.28	15.6	35.09	10.3
9	36.18	12.1	_	-	-	-
11	29.97	11.8	_	_	_	_
Economists	31.77	14.5	31.77	14.5	_	_
Psychologists	32.13	13.1	20.98	10.6	35.71	9.7
Social, recreation, and religious workers	22.41	4.9	20.69	6.1	23.48	7.4
7	17.49	7.0	16.68	5.7	_	_
8	18.68	9.4	-	_	22.77	9.8
9	22.58	6.9	23.91	6.0	22.24	8.0
11 Social workers	29.15	6.9 5.1	20.40		24.08	7.0
7	22.73 17.58	7.1	16.68	6.6 5.7	24.00	7.9
8	19.05	13.1	-	5.7	23.81	8.5
9	22.29	6.7	22.51	3.2	22.24	8.0
11	29.15	6.9	_	-		-
Recreation workers	16.53	9.5	_	_	_	_
Lawyers and judges	47.52	11.5	59.37	9.6	35.88	6.3
12	53.48	16.4	_	-	_	_
Lawyers	47.52	11.5	59.37	9.6	35.88	6.3
12	53.48	16.4	_	-	_	_
Writers, authors, entertainers, athletes, and	0.4 = 0					
professionals, n.e.c.	31.76	8.5	32.69	8.5	_	_
7 9	24.26	14.5	24.26	14.5	_	_
11	33.38 33.63	11.6 7.7	35.52 34.45	11.4 8.1	_	_
12	47.53	14.5	47.53	14.5	_	_
Not able to be leveled	30.53	24.4	33.12	25.4	_	_
Designers	31.35	8.5	31.35	8.5	_	_
Editors and reporters	38.58	16.0	38.58	16.0	_	_
9	36.63	14.8	36.63	14.8	_	_
Public relations specialists	22.58	11.0	-	_	_	_
Athletes	16.67	14.9	-	_	_	-
Not able to be leveled	16.67	14.9	_	_	_	-
Professional, n.e.c.	30.82	10.6	30.98	10.8	_	_
9	34.53	23.9	34.53	23.9	-	7.1
Tachnical						
Technical	24.33 13.50	9.2 7.2	25.12 13.42	10.3 7.3	19.37	7.1

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
White collar -Continued						
Professional specialty and technical –Continued Technical –Continued						
5	\$17.13	3.0	\$17.06	3.3	\$17.52	5.4
6	17.57	4.1	17.42	4.3	19.68	5.7
7	21.41	8.4	21.83	10.5	19.93	6.4
8	22.13	4.9	22.00	5.1	-	_
9	29.69	10.1	31.59	11.4	_	_
10	43.65	23.9	43.65	23.9	_	-
11	90.97	35.3	99.38	34.1	_	_
Clinical laboratory technologists and technicians	19.60	4.6	19.27	5.0	21.67	13.6
7	18.54	7.5	19.32	11.2	_	_
8	19.92	11.5	-	-	-	-
9	23.63	5.0	23.63	5.0	-	_
Radiological technicians	23.53	3.5	23.53	3.5	-	_
7	24.88	4.9	24.88	4.9	_ 47.70	_
Licensed practical nurses	17.62	1.7	17.59	1.5	17.79	6.8
5 6	17.86	2.7	18.42	2.2 2.7	16.37 —	6.9
7	17.36 17.97	2.6 3.6	17.49 17.45	2.7	_	_
Health technologists and technicians, n.e.c.	16.61	4.8	15.99	3.5	17.91	14.1
4	12.93	5.3	13.45	2.9	-	14.1
5	15.86	7.5	-		_	_
6	15.64	9.2	_	_	_	_
8	19.32	7.1	19.32	7.1	_	_
Electrical and electronic technicians	20.12	7.8	20.12	7.8	_	_
8	23.44	7.0	23.44	7.0	_	_
Engineering technicians, n.e.c.	17.62	9.9	17.62	9.9	_	_
Computer programmers	28.50	8.8	29.06	9.0	-	_
9	31.81	11.4	33.79	9.5	_	_
Technical and related, n.e.c	22.52	8.9	23.05	10.2	-	_
Executive, administrative, and managerial	34.67	2.9	36.05	2.8	29.97	8.5
5	19.93	7.4	19.80	10.6	_	_
6	19.03	6.8	20.39	4.7	16.52	5.2
7	22.00	4.1	22.34	4.7	20.27	2.7
8	22.35	5.2	23.86	4.0	19.66	8.1
9	30.31	3.6	30.39	3.9	29.84	9.0
10 11	32.32	5.8	34.85	6.0	27.07	3.8
12	36.70	3.1 4.7	38.27	3.3 4.1	32.83	4.7
13	46.32 51.80	5.7	45.43 51.88	5.7	49.89	13.6
14	60.48	10.9	61.02	11.6	_	
Not able to be leveled	40.51	10.1	44.06	11.0	31.52	5.0
Executives, administrators, and managers	39.93	3.0	39.86	3.1	40.32	9.4
7	21.27	7.0	21.24	7.3	_	_
8	24.16	4.9	24.47	5.1	_	_
9	32.23	5.0	31.69	5.2	37.72	15.3
10	32.30	7.3	32.39	7.5	-	_
11	37.29	3.1	37.93	3.6	35.25	4.8
12	46.35	4.9	45.35	4.3	50.04	13.6
13	52.08	5.8	52.17	5.9	-	_
14	65.40	8.8	66.51	9.1	-	_
Not able to be leveled	43.50	9.2	47.48	9.1	-	
Administrators and officials, public administration	37.51	4.4	- 44.05	- 5.0	36.92	4.6
Financial managers9	43.11	5.5	44.05 36.50	5.8	_	_
11	35.09 37.17	13.0 6.5	36.50 38.01	12.2 8.0	_	_
12	49.07	11.3	49.07	11.3	_	_
Personnel and labor relations managers	37.05	8.7	37.60	9.3	_	_
relations	47.29	9.1	47.29	9.1	_	_
151atiO113	71.23	J.1	51.15	17.1	_	_

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

Occupation of desired	Total		Private industry		State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
/hite collar -Continued						
Executive, administrative, and managerial –Continued Executives, administrators, and managers –Continued Managers, marketing, advertising, and public						
relations -Continued						
12	\$44.56	11.8	\$44.56	11.8		
Administrators, education and related fields	42.58	18.4	23.81	9.0	\$56.84	7.9
Managara madising and hoolth	51.23	14.5	- 41.64	-	57.56	8.3
Managers, medicine and health  8	38.38 21.57	6.7 8.5	41.04	6.7	29.63	4.3
9	32.58	8.1	34.06	9.6	_	_
12	44.55	13.5	45.50	14.8	_	_
13	54.75	8.7	55.31	8.8	-	-
Managers, service organizations, n.e.c	38.70	11.4	39.50	11.6	-	-
9	40.64	15.2			-	-
Managers and administrators, n.e.c	38.26	3.7	38.55	3.9	_	_
7	21.69	6.0	-	_	-	_
8 9	25.12 29.40	6.9 4.8	25.12 29.35	6.9 4.9	_	_
10	32.79	13.2	32.79	13.2	_	
11	37.03	4.0	37.03	4.0	_	_
12	44.46	4.0	45.74	3.5	_	_
13	49.42	3.8	49.42	3.8	_	_
14	66.73	13.8	66.73	13.8	_	_
Not able to be leveled	41.54	11.2	45.59	12.2	_	_
Management related	26.57	4.3	28.42	4.7	23.08	6.3
5	18.59	5.3	17.63	6.9	-	
6 7	19.06 22.27	6.9 5.0	20.45 22.85	4.7 5.9	16.52 20.15	5.2 2.6
8	21.67	6.5	23.44	5.8	19.68	8.5
9	27.01	3.0	27.71	3.4	24.81	4.7
10	32.33	8.2	37.72	6.9	-	_
11	33.78	8.2	41.06	8.3	_	_
12	45.87	16.3	46.21	16.4	-	_
Not able to be leveled	36.40	22.7	38.53	31.6	_	_
Accountants and auditors	26.29	4.3	26.78	4.6	-	_
5 7	18.19 20.81	7.3 4.0	18.19 20.81	7.3 4.0	-	_
8	24.78	10.1	-		_	_
9	26.60	4.6	27.21	4.9	_	_
10	29.96	4.5	30.05	5.6	-	-
11	31.71	4.4	32.92	4.0	-	-
Other financial officers	27.67	11.2	27.51	14.8	-	-
Management analysts	32.23	12.5	33.61	13.5	-	-
Personnel, training, and labor relations	25.00	0.5	20.20	07	22.26	7.4
specialists Purchasing agents and buyers, n.e.c.	25.90 23.54	8.5 6.3	29.38 23.54	9.7 6.6	22.26	7.1
7	22.22	3.6	22.22	3.6	_	_
Construction inspectors	24.85	9.5	_	-	_	_
Inspectors and compliance officers, except construction	21.35	10.5	_	_	19.48	9.1
Management related, n.e.c.	27.70	9.3	28.11	12.4	26.65	7.6
6	20.35	5.2	20.35	5.6	-	-
8	22.64	5.3	21.62	6.2	-	-
9  Not able to be leveled	25.66 43.68	4.3 21.8	26.28 -	5.9 -	_	_
Sales	16.06	6.7	16.03	6.8	_	_
1	7.75	2.9	7.75	2.9	-	_
			C 00	. 45		1 —
3	6.99 10.05	4.5 6.6	6.99 9.52	4.5 4.7	_	_

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry		nd local nment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
White collar -Continued						
Sales -Continued						
5	\$18.24	6.9	\$18.24	6.9	_	_
6	20.79	14.3	20.79	14.3	_	_
7	17.62	5.4	18.49	4.2	_	_
8	34.59	13.8	34.59	13.8	-	_
11	31.58	13.1	31.58	13.1	_	_
12	30.79	10.9	30.79	10.9	_	_
Not able to be leveled	42.65	28.3	42.65	28.3	_	_
Supervisors, sales	24.55	11.8	24.55	11.8	_	_
8	33.22	16.1	33.22	16.1	_	_
Sales, other business services	33.16	22.0	33.16	22.0	_	_
5	20.15	14.2	20.15	14.2	_	-
8	48.95	24.8	48.95	24.8	_	-
Sales representatives, mining, manufacturing, and wholesale	07.44	44 7	07.44	44 -		
	27.11	11.7	27.11	11.7	_	_
Sales workers, apparel	9.58	13.2	9.58	13.2	_	_
3	9.60	10.6	9.60	10.6	-	_
Sales workers, radio, tv, hi-fi, and appliances	17.70	19.0	17.70	19.0	-	_
Sales workers, other commodities	9.28 7.02	5.0 6.2	9.28 7.02	5.0 6.2	_	_
3	7.02 9.79	8.2	7.02 9.79	8.2	_	_
4	10.06	5.0	10.06	5.0	_	
Cashiers	9.26	6.9	8.80	5.2	_	
3	10.33	10.3	9.33	6.6	_	_
4	10.67	14.4	10.67	14.4	_	_
Sales support, n.e.c.	14.70	20.8	14.70	20.8	_	_
Administrative support, including clerical	15.53	2.1	15.36	2.5	\$16.24	3.3
1	7.96	8.6	8.42	8.6	-	
2	12.39	5.4	12.41	6.1	12.22	6.4
3 4	12.55 14.51	2.6 3.0	12.25 14.46	2.6 3.4	14.64 14.88	6.2 5.2
5	16.30	2.3	15.92	2.3	17.21	4.8
6	17.69	2.8	17.56	3.3	18.23	4.9
7	21.14	3.5	21.25	4.1	20.71	6.1
8	22.85	5.4	23.07	5.9	-	0.1
9	27.23	8.2	26.70	9.1	_	_
Not able to be leveled	15.62	4.2	15.90	9.6	_	_
Supervisors, general office	21.29	6.8	21.30	7.6	21.20	12.0
7	19.47	4.4		-	-	-
8	21.61	4.2	_	-	_	-
9	26.78	10.8	_	_	_	-
Supervisors, financial records processing	20.96	7.4	20.96	7.4	-	_
adjusting clerks	19.48	16.2	19.48	16.2	_	-
Computer operators	15.52	5.4	15.00	4.6		_
Secretaries	17.22	2.6	17.18	2.3	17.36	8.0
3	13.95	4.1	13.66	3.7	_	_
4	15.54	3.5	15.42	3.8	_	-
5	17.53	5.6	16.52	3.4	10 12	2.0
-	19.03 20.50	4.0 3.3	19.41 20.94	5.5 2.8	18.12 –	3.2
7 Stenographers	20.50 18.96	7.2	20.94	2.6	_	_
Typists	14.00	3.7	- 14.14	6.9	13.86	2.3
3	14.84	2.7		- 0.9	-	
4	13.49	4.6	13.60	9.6	_	_
Interviewers	12.85	7.2	12.69	8.3	_	_
4	12.09	9.6	-	_	_	_
Hotel clerks	11.44	13.4	11.44	13.4	_	_
3	11.10	14.1	11.10	14.1	_	-
Transportation ticket and reservation agents	16.32	5.3	16.00	8.2	_	-
Receptionists	12.64	5.1	12.83	5.3	_	1

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
/hite collar –Continued						
Administrative support, including clerical –Continued Receptionists –Continued						
2	\$11.40	7.6	\$11.40	7.6	_	_
3	12.91	9.0	12.91	9.0	_	_
4	12.53	7.4	13.01	7.1	_	_
Order clerks	19.27	5.8	19.27	5.8	_	_
5	20.11	11.6	20.11	11.6	_	_
Personnel clerks, except payroll and timekeeping	14.30	6.8	14.38	7.1	_	_
Library clerks	12.46	6.7	13.06	9.8	\$11.02	4.7
2	6.99	4.5	_	-	6.99	4.5
3	11.93	8.3	_	-	_	_
4	13.91	12.9			_	_
File clerks	12.43	5.5	12.43	5.5	_	_
2	11.52	4.2	11.52	4.2	_	_
Records clerks, n.e.c.	14.42	4.4	14.62	5.2	_	_
4	14.26	7.4	14.26	7.4	-	_
Bookkeepers, accounting and auditing clerks	15.87	3.0	15.56	3.1	19.32	4.3
3	13.53	7.9	13.53	7.9	_	_
4	13.71	4.9	13.71	4.9	_	_
5	16.84	3.2	16.55	3.0	_	_
	16.57 19.42	5.9 7.3	16.69 19.21	6.6 9.4	_	_
7  Payroll and timekeeping clerks	17.13	11.4	17.13	11.4	_	_
Billing clerks	12.92	4.5	12.92	4.5	_	
4	12.60	5.1	12.60	5.1	_	
Telephone operators	14.53	6.2	14.64	6.2	_	_
Mail clerks, except postal service	13.07	12.8	13.07	12.8	_	_
3	16.77	19.6	16.77	19.6	_	_
Messengers	9.36	19.6	8.79	19.3	_	_
Dispatchers	18.47	9.5	15.11	7.9	21.06	10.1
Traffic, shipping and receiving clerks	12.88	4.1	12.62	4.6	_	_
4	12.64	6.3	12.64	6.3	_	_
Stock and inventory clerks	12.78	13.9	12.78	13.9	_	_
3  Material recording, scheduling, and distribution	12.20	6.8	12.20	6.8	_	_
clerks, n.e.cInsurance adjusters, examiners, and	13.69	18.9	13.69	18.9	_	-
investigators	18.93	22.8	18.93	22.8	_	_
7	22.29	8.4	22.29	8.4	_	_
Investigators and adjusters, except insurance	16.60	8.2	16.63	8.7	_	_
4	17.92	10.8	17.92	10.8	_	_
Eligibility clerks, social welfare	15.71	4.0	<del>-</del>	-	16.08	4.5
General office clerks	14.18	5.1	14.37	4.9	13.81	11.6
1	6.13	15.0	-		_	_
2	10.48	7.9	10.46	9.0	-	
3	11.53	2.9	11.57	3.8	11.46	4.0
4	14.98 15.16	6.1 5.1	15.10 14.07	6.8 7.7	14.00 16.13	4.4 5.2
7	18.28	7.4	18.28	7.7	10.13	5.2
Bank tellers	10.20	3.7	10.79	3.7	_	_
3	9.96	3.2	9.96	3.2	_	_
4	12.45	4.2	12.45	4.2	_	_
Data entry keyers	12.11	3.9	11.87	4.8	_	_
2	11.94	8.3	11.35	9.1	_	_
3	11.72	6.6	11.72	6.6	-	_
4	12.64	7.4	-		_	_
Teachers' aides	14.73	11.8	-	-	16.87	5.3
4	10.87	12.1	_	-	13.43	2.4
Administrative support, n.e.c.	15.91	7.8	16.12	8.5	14.12	3.2
3	11.50	4.4	11.50	4.4	_	-
4	14.32	3.9	14.25	4.1	_	-
5	14.40	3.5	14.68	5.5	_	-

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private industry		State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
White collar –Continued						
Administrative support, including clerical –Continued Administrative support, n.e.c. –Continued						
6	\$16.60	9.4	\$16.81	10.9	-	_
7	23.47	5.3	23.47	5.3	_	_
Blue collar	15.48	3.0	14.73	3.3	\$19.62	4.6
1	8.75	4.9	8.26	4.1	15.05	9.4
2	9.85	7.1	9.50	7.3	17.27	5.3
3	12.95	6.5	12.65	7.2	14.81	16.5
4	13.92	5.5	12.87	5.3	18.55	2.5
5	16.95	3.9	17.08	4.5	16.41	6.5
6	18.64	5.2	18.23	6.2	21.10	4.5
7	22.70	2.8	22.55	3.2	23.23	4.6
8	23.39	4.2	22.26	5.4	25.65	4.7
9	27.58	7.4	27.23	8.4	-	-
Precision production, craft, and repair	21.75	2.9	21.42	3.4	23.21	4.3
3	12.39	11.1	12.39	11.1	_	_
4	14.72	8.3	14.13	10.1	_	_
5	17.46	6.2	17.66	6.3	_	_
6	19.07	10.5	18.72	12.0	_	_
7	23.40	2.8	23.44	3.3	23.26	5.6
8	23.41	4.3	22.27	5.5	25.65	4.7
9	27.38	7.8	26.96	8.9	_	-
Supervisors, mechanics and repairers	25.26	8.9	_	_		<del>-</del> .
Automobile mechanics	24.31	5.1	_		24.82	4.1
Industrial machinery repairers	18.60	4.7	18.60	4.7	_	_
7	18.88	5.6	18.88	5.6	_	_
Mechanics and repairers, n.e.c.	20.74	4.6	20.78	5.6	_	_
Supervisors, electricians and power transmission installers	28.74	13.8			_	
Carpenters	23.90	15.0	22.52	19.3	_	
7	22.65	12.2	_	- 15.5	_	_
Electricians	23.12	10.5	24.76	10.8	17.00	10.3
7	23.80	11.0	25.26	11.0	-	-
Painters, construction and maintenance	24.40	7.3	25.23	5.8	_	_
Supervisors, production	23.98	7.1	23.98	7.1	_	_
Electrical and electronic equipment assemblers	13.18	12.2	13.18	12.2	_	_
Stationary engineers	22.62	6.9	22.81	7.5	_	_
7	24.18	6.3	24.18	6.3	-	-
Machine operators, assemblers, and inspectors	11.26	4.6	11.19	4.6	_	_
1	8.49	5.2	8.43	5.2	_	-
2	8.95	6.3	8.95	6.3	_	-
3	10.14	6.9	10.14	6.9	_	_
4	11.17	7.1	11.17	7.1	_	_
5	15.79	6.4	15.79	6.6	_	_
6 7	15.72 18.57	5.6	15.72 18.14	5.6 10.7	_	_
Punching and stamping press operators	18.57 10.61	10.1 7.1	10.61	10.7 7.1	_	_
Grinding, abrading, buffing, and polishing machine operators	10.93	7.4	10.93	7.4	_	_
Fabricating machine operators, n.e.c	11.74	11.6	11.74	11.6	_	_
Textile sewing machine operators	7.70	11.9	7.70	11.9	_	_
Laundering and dry cleaning machine operators	10.15	8.1	9.94	8.9	-	_
1	10.07	11.0			_	_
Packaging and filling machine operators	11.22	11.4	11.22	11.4	-	_
Mixing and blending machine operators	13.88	7.6	13.88	7.6	-	_
Photographic process machine operators	11.98	2.5	11.98	2.5	_	_
Miscellaneous machine operators, n.e.c	12.67	6.9	12.67	6.9	-	_
2	9.90	9.8	9.90	9.8	_	_
3	10.44	7.4	10.44	7.4	_	

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	Total		Private industry		State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Blue collar –Continued						
Machine operators, assemblers, and inspectors						
-Continued Miscellaneous machine operators, n.e.c.						
-Continued 4	\$12.05	6.8	\$12.05	6.8	_	_
5	17.41	7.4	17.41	7.4	_	_
Assemblers	8.80	10.2	8.80	10.2	_	_
2	7.07	7.0	7.07	7.0	_	_
Production inspectors, checkers and examiners	10.62	6.0	10.62	6.0	_	_
Transportation and material moving	16.21 14.55	4.9 10.4	15.24 14.17	6.7 12.8	\$18.10	7.5
4	15.79	5.2	14.17	6.3	18.56	3.2
5	17.08	4.4	17.15	5.4		-
Truck drivers	15.83	5.8	15.07	5.7	_	_
3	16.15	12.3	14.41	15.3	_	_
4	14.98	2.8	15.00	2.9	_	_
Bus drivers	15.41	9.4	11.59	5.1	18.83	1.8
_ 4	16.10	11.4			_	_
Taxicab drivers and chauffeurs	12.79	10.8	12.79	10.8	_	_
Motor transportation, n.e.cIndustrial truck and tractor equipment operators	15.80 15.63	14.6 10.7	- 15.63	10.7	_	_
Handlers, equipment cleaners, helpers, and laborers	12.84	5.9	12.08	6.9	16.99	5.3
1	8.93	7.3	8.14	6.0	15.37	9.6
2	10.85	10.9	10.53	12.1	_	_
3	14.54	10.4	14.72	10.8	_	_
4	16.26	6.9	14.58	6.9	, <del>,</del> , ,	
5	17.55	9.0	17.99	9.8	16.14	14.2
7	19.07 12.51	7.0 9.3	- 11.66	3.2	_	_
Groundskeepers and gardeners, except farm Supervisors, handlers, equipment cleaners, and	12.51	9.3	11.00	3.2	_	_
laborers, n.e.c.	18.86	12.2	_	_	_	_
Helpers, construction trades	15.45	7.4	_	_	_	_
Production helpers	9.62	9.2	9.62	9.2	_	_
Stock handlers and baggers	12.05 10.20	11.4 18.1	12.04 10.20	11.4 18.1	_	_
2	8.18	4.1	8.18	4.1		_
4	14.28	6.7	-	-	_	_
Freight, stock, and material handlers, n.e.c	12.24	7.5	12.24	7.5	_	_
1	8.59	6.5	8.59	6.5	_	_
2	9.66	5.1	9.66	5.1	_	_
3	14.27	8.5	14.27	8.5	_	_
4	16.67	13.9	16.67	13.9	_	_
Hand packers and packagers	11.03	20.6	11.03	20.6	_	_
2	8.77	9.1	8.77	9.1	-	_
Laborers, except construction, n.e.c	11.64	10.4	11.20	12.4	14.59	4.0
1 2	8.87 12.93	11.9 16.2	7.33 12.69	8.6 18.3	_ _	_
Service	14.02	4.3	10.84	4.6	20.10	4.0
1	10.37	9.8	10.12	11.2	12.61	6.8
2	8.50	4.2	7.95	3.8	11.12	2.0
3	10.28	4.1	9.42	4.3	13.41	5.2
4	11.86	4.5	11.35	5.1	13.80	5.1
5	17.69	11.3	18.43	15.3	16.04	5.2
6 7	21.07 24.22	7.6 6.5	15.03 24.22	6.8 19.7	23.51 24.21	6.1 6.3
8	24.22	4.1		19.7	22.15	4.6
9	28.63	7.3	_	_	28.85	7.7
-	30.03	5.5		I	29.67	5.6

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers;<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	Total		Private industry		State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
ervice –Continued						
Protective service	\$20.97	5.9	\$11.88	10.6	\$24.82	3.7
3	9.84	7.0	9.26	7.6	13.06	10.1
4	14.10	7.4	13.59	8.1	15.00	10.1
5	17.03	4.2	-	0.1	18.53	5.3
6	22.85	6.5	_		23.72	6.1
7	25.76	6.0	_	_	26.39	6.6
8	21.99	4.2	_		22.15	4.6
9	28.86	7.7	_	_	28.86	7.7
10	29.67	5.6	_	_	29.67	5.6
Supervisors, police and detectives	33.52	5.8			33.52	5.8
10	32.22	6.6			32.22	6.6
Police and detectives, public service	25.38	5.4	_		25.38	5.4
7	31.06	5.2	_	_	31.06	5.2
9	26.86	6.9	_	_	26.86	6.9
Sheriffs, bailiffs, and other law enforcement	_0.00	0.5			_0.00	0.3
officers	21.72	7.2	_		21.72	7.2
Correctional institution officers	21.90	3.6	_		21.90	3.6
Guards and police, except public service	11.66	10.9	11.52	11.6	14.17	1.4
3	9.44	7.3	9.26	7.6	13.93	3.1
4	13.70	8.0	13.70	8.0	-	_
Protective service, n.e.c.	15.09	15.9	-	_	_	_
Food service	8.94	6.0	8.62	6.8	11.16	2.4
1	7.32	9.5	6.94	10.0	-	
2	7.38	9.5	6.51	7.4	_	_
3	8.72	6.4	8.49	6.7	11.33	3.9
4	11.45	5.7	11.47	6.8	11.31	3.3
5	13.48	11.3	13.48	11.3	-	-
Waiters, waitresses, and bartenders	6.59	12.4	6.42	12.6	_	_
1	6.21	29.1	6.21	29.1	_	_
2	5.84	15.8	5.25	13.4	_	_
3	6.11	15.4	6.11	15.4	_	_
Bartenders	9.33	25.9	9.33	25.9	_	_
Waiters and waitresses	6.36	12.8	6.36	12.8	_	_
2	5.11	13.8	5.11	13.8	_	_
3	6.25	18.8	6.25	18.8	_	_
Waiters'/Waitresses' assistants	5.54	25.7	_	_	_	_
Other food service	9.77	6.1	9.53	7.2	11.08	2.2
1	7.71	7.6	7.24	7.4	_	_
2	7.95	11.1	7.07	9.3	_	_
3	10.26	8.9	10.11	10.2	11.33	3.9
4	10.94	6.4	10.84	8.2	11.31	3.3
5	13.48	11.3	13.48	11.3	_	-
Supervisors, food preparation and service	15.36	8.7	15.36	8.7	_	-
Cooks	12.12	5.9	12.09	6.6	12.34	9.2
_ 4	11.01	9.8	10.85	13.2	_	-
Food counter, fountain, and related	9.62	8.3	9.62	8.3	_	-
Kitchen workers, food preparation	11.25	9.9	11.24	10.3	-	-
3	10.18	7.3	10.18	7.3	_	_
Food preparation, n.e.c.	7.86	7.1	6.86	5.6	10.91	1.9
1	7.61	9.0	7.18	8.9	_	-
2	7.48	12.5	6.23	5.8		_
3	8.78	16.5	-		11.13	2.6
Health service	10.33	4.3	9.63	4.1	14.47	2.2
1	11.11	5.1	11.11	5.1	_	_
2	8.23	4.8	8.22	4.8		
3	9.36	6.3	9.08	6.3	12.77	2.1
4	11.16	6.6	10.77	7.3	13.57	.8
5	13.58	4.4	12.57	5.7	_	_
7	16.44	2.7	-	-	_	_
Health aides, except nursing	12.05	3.1	11.40	3.9	_	_
2	10.19	5.9	10.19	5.9	-	_
3	10.50	7.3	10.30	7.7	_	-

Table 4-1.Selected occupations1 and levels,2 all workers:3 Mean hourly earnings,4 private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry		State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent	
Service –Continued							
Health service –Continued							
Health aides, except nursing -Continued							
4	\$13.34	1.6	\$13.19	3.9	_	_	
Nursing aides, orderlies and attendants	10.05	4.8	9.37	4.3	\$14.68	2.6	
2	7.99	4.3	7.98	4.3	_	_	
3	9.21	6.6	8.91	6.6	12.74	2.4	
4	10.68	7.6	10.53	7.8	-	-	
5	13.49	4.7	12.43	5.7	_	_	
7	16.39	2.8	_	_	_	_	
Cleaning and building service	12.64	6.8	11.83	9.7	14.89	5.0	
1	11.67	11.8	11.46	13.6	13.22	7.3	
2	10.53	7.4	10.27	8.1	_	_	
3	14.09	5.6	13.17	7.9	14.75	7.5	
4	14.54	6.1	13.50	8.7	_	_	
5	17.95	10.4	-	_	-	_	
Supervisors, cleaning and building service							
workers	19.64	5.7	-	_	-	_	
Maids and housemen	13.36	6.7	13.36	6.7	_	_	
1	13.39	9.8	13.39	9.8	-	_	
2	11.74	4.6	11.74	4.6	-	_	
3	13.17	12.4	13.17	12.4	-	_	
Janitors and cleaners	12.03	9.0	10.65	14.8	14.78	5.3	
1	11.08	15.8	10.67	19.7	13.22	7.3	
2	9.82	10.4	9.21	11.3	-	_	
3	14.15	6.7	11.82	7.0	15.06	7.8	
4	13.57	9.8	_	_	_	_	
Personal service	13.90	11.0	14.69	15.0	12.12	5.7	
1	7.88	11.0	7.90	11.1	_	_	
2	9.71	5.6	8.19	2.7	_	_	
3	11.07	4.1	_	_	11.09	4.0	
4	12.05	9.2	11.44	11.0	13.46	10.8	
6	14.47	15.4	13.96	17.4	-	_	
Attendants, amusement, and recreation facilities	10.33	6.5	_	_	_	_	
Public transportation attendants	28.18	25.6	29.97	28.2	_	_	
Early childhood teachers' assistants	11.48	9.4	10.05	9.6	12.56	11.0	
Child care workers, n.e.c.	9.68	5.1	8.88	5.1	10.85	3.6	
4	9.02	6.1	8.74	5.8	-	-	
Service, n.e.c.	10.82	15.3	10.62	16.9	-	_	
3	12.36	4.2	-	_	_	_	

<sup>&</sup>lt;sup>1</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more

NOTE: Dashes indicate that no data were reported or that data did not note: Dashes indicate that no data were reported of that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

information.

2 Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within

environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.

3 All workers include full-time and part-time workers.

4 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.  $^5$  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

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

	Total		Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
All	\$22.04	1.9	\$20.73	2.5	\$25.91	2.1
All excluding sales	22.12	1.9	20.76	2.6	25.95	2.1
White collar	26.23	1.9	25.21	2.5	29.27	3.0
1	8.42	9.6	8.42	9.6	-	-
2	12.21	5.8	12.14	6.5	12.78	5.7
3	12.69	2.7	12.29	2.6	15.43	6.5
4	14.47	2.9	14.38	3.1	15.20	5.3
5	16.76	2.0	16.65	2.0	17.16	5.4
6	18.34	3.2	18.41	3.6	18.02	5.4
7	22.54	4.5	21.84	2.5	24.91	15.5
8 9	27.34	5.9	25.74	4.3 2.7	31.57	15.5
10	32.51 32.32	2.5 4.6	28.95 34.64	5.3	36.42 27.32	3.8 6.1
11	36.55	4.9	37.94	6.0	31.96	4.2
12	44.71	3.8	44.38	3.7	46.14	11.3
13	52.12	4.3	52.24	4.8	51.11	3.2
14	58.91	6.8	59.53	7.5	53.89	3.7
15	59.37	12.2	59.37	12.2	-	_
Not able to be leveled	30.89	9.3	37.60	9.7	24.14	11.6
White collar excluding sales	26.65	2.0	25.66	2.5	29.36	3.0
1	8.49	12.2	8.49	12.2	_	_
2	12.75	5.5	12.74	6.2	12.78	5.7
3	12.81	2.8	12.51	2.8	14.85	6.4
4	14.70	3.0	14.63	3.4	15.20	5.3
5	16.54	2.1	16.36	2.0	17.16	5.4
6	18.15	3.0	18.18	3.5	18.02	5.4
7	22.73	4.6	21.97	2.5	25.37	15.7
8	26.30	6.5	23.89	2.7	31.57	15.5
9	32.62	2.5	29.04	2.7	36.42	3.8
10	32.31	4.6	34.74	5.4	27.32	6.1
11	36.73	5.0	38.25	6.2	31.96	4.2
12	44.88	3.8	44.59	3.7	46.14	11.3
13	52.12	4.3	52.24	4.8	51.11	3.2
14	58.91	6.8	59.53	7.5	53.89	3.7
Not able to be leveled	59.37 30.59	12.2 9.5	59.37 37.34	12.2 10.1	24.14	11.6
Professional appoints and technical	32.47	2.2	20.70	22	25 44	2.0
Professional specialty and technical	34.02	2.2 1.9	30.70 32.33	3.2 2.8	35.41 36.26	2.8 2.9
5	16.97	5.8	17.36	5.5	50.20	2.3
6	19.16	18.8	18.50	20.8	_	
7	26.88	11.5	23.99	4.0	33.30	25.1
8	31.29	9.5	25.36	4.2	39.29	11.9
9	33.98	3.1	27.37	3.1	37.32	3.9
10	29.38	4.7	30.68	3.6	27.53	10.5
11	32.71	3.6	33.20	4.0	30.93	8.3
12	42.57	4.6	43.29	5.4	38.94	4.7
13	52.26	5.8	52.48	7.3	51.46	3.2
14	56.76	2.3	57.21	2.5	_	_
15	59.37	12.2	59.37	12.2	_	_
Not able to be leveled	36.92	7.3	41.27	12.2	32.70	3.2
Engineers, architects, and surveyors	30.94	4.3	32.77	4.1	25.01	5.8
7	22.49	5.2	22.49	5.2	-	-
9	26.62	6.4	29.99	4.6	-	-
10	28.46	9.1	33.53	4.2	_	-
11	32.61	5.8	32.61	5.8	_	-
12  Flectrical and electronic engineers	35.87 34.74	4.1 5.2	35.35 34.74	4.3 5.2	_	_
Electrical and electronic engineers Industrial engineers	34.74 27.23	8.0	34.74 27.23	8.0	_	-
Mechanical engineers	27.23 27.48	9.8	30.89	10.3	_	1 -
Engineers, n.e.c.	31.85	7.7	34.10	6.1	_	1 <u>-</u>
11	31.05	6.3	31.05	6.3	_	_
Mathematical and computer scientists	37.03	4.0	37.10	4.0	_	_
8	25.18	2.5	25.18	2.5	_	1

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	T	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
White collar –Continued						
Professional specialty and technical –Continued						
Professional specialty –Continued						
Mathematical and computer scientists –Continued						
9	\$31.01	6.1	\$31.01	6.1	_	_
10	30.88	4.0	30.88	4.0	_	_
11	35.71	5.8	35.80	5.9	_	_
12	41.33	4.3	41.26	4.3	-	_
13 14	45.86 57.53	5.3 4.2	45.86 57.53	5.3 4.2	_	_
Not able to be leveled	38.97	5.1	38.97	5.1	_	
Computer systems analysts and scientists	37.09	4.2	37.16	4.2	_	_
9	30.77	6.3	30.77	6.3	_	_
10	30.88	4.0	30.88	4.0	_	_
11	34.51	5.3	34.60	5.4	_	_
12	41.33	4.3	41.26	4.3	_	_
13	45.86	5.3	45.86	5.3	_	_
14	57.53	4.2	57.53	4.2	_	_
Operations and systems researchers and						
analysts	38.27	15.7	38.27	15.7	_	_
Natural scientists	36.39	5.8	37.10	5.9	_	_
Chemists, except biochemists	37.07	9.4	37.07	9.4	_	_
Medical scientists	39.84	3.4	40.38	3.5	-	
Health related	27.74	2.9	29.20	3.2	\$22.55	4.4
7	26.16	6.0	26.62	6.3	_ 05.77	
8	27.12 24.95	3.6	27.38	4.3	25.77 22.65	2.2
9	24.93	3.2 8.1	25.81 29.04	3.5 6.7	22.03	5.6
11	29.24	7.0	29.41	7.7	_	_
12	42.85	16.7	43.09	17.7	_	_
13	55.04	1.7	-		_	_
Not able to be leveled	34.45	21.4	52.82	17.9	_	_
Physicians	29.57	10.0	36.01	10.7	16.99	13.6
9	15.24	17.7	-	_	-	_
10	16.14	11.0	20.70	3.9	_	_
11	24.99	15.6	-	-	_	_
13	55.04	1.7			-	_
Not able to be leveled	34.96	21.6	55.24	17.5		
Registered nurses	27.83	2.2	28.14	2.4	26.32	5.2
7	28.37	7.2	28.97 28.13	7.8	-	_
8 9	27.89	3.5	28.13 26.56	4.2 3.1	- 24.63	6.7
10	26.09 34.24	3.0 2.6	34.24	2.6	24.03 -	6.7
11	30.23	10.1	29.23	10.5	_	_
Pharmacists	27.50	10.1	-	10.5	_	_
Dietitians	18.34	3.1	_	_	_	_
Teachers, college and university	44.69	5.8	43.64	11.5	45.74	2.7
9	24.04	9.1	_		_	_
10	32.16	7.2	-	-	-	_
11	37.70	9.1	39.26	12.4	-	-
12	44.40	10.3	51.66	14.6	39.18	9.2
13	51.73	3.2	-	_	51.01	3.7
14	54.88	5.9	-	-	-	_
Other post-secondary teachers	40.78	9.1	43.37	23.5	39.37	3.8
Tagghers, except college and university	34.41	7.1	- 24.75	_	42.02	
Teachers, except college and university	39.10 31.70	3.5	21.75	8.8	42.03	3.4
7		23.3	21.93	4.2	35.50	26.6
8 9	41.95 41.62	10.8 2.5	26.58 27.40	18.3 8.7	45.88 42.44	8.8 2.5
10	36.33	10.0	∠1. <del>1</del> 0	0.7	42.44 -	
Prekindergarten and kindergarten	36.01	33.1	_	_	_	_
Elementary school teachers	42.49	4.5	26.11	5.5	45.87	4.3
7	35.47	25.9	22.58	2.2	.5.01	

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private industry		State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
White collar –Continued						
Professional specialty and technical –Continued Professional specialty –Continued Teachers, except college and university –Continued Elementary school teachers –Continued						
8	\$44.49	6.2	_	_	_	_
9	44.92	4.8	_	_	\$45.61	4.9
Secondary school teachers	44.12	5.0	\$35.56	9.0	45.17	5.4
8	48.95	10.3	_	-	50.74	11.4
9	41.30	3.6	_	-	42.32	3.5
Teachers, special education	42.42	4.7	_	-	43.60	4.6
9	41.38	4.3	<del>-</del>		42.83	4.1
Teachers, n.e.c.	37.54	5.0	21.80	14.0	39.05	4.8
9	40.31	4.4	-	_	-	_
Vocational and educational counselors	26.94	22.1	12.87	11.8	35.58	8.1
Librarians, archivists, and curators	32.58 34.59	10.0 17.2	30.99	11.8	36.32	16.8
9 Librarians	30.90	10.5	28.28	11.7	36.32	16.8
9	34.59	17.2	_	',	-	10.0
Social scientists and urban planners	31.57	10.1	28.07	16.2	35.09	10.3
11	29.97	11.8	_	_	_	_
Economists	31.77	14.5	31.77	14.5	_	_
Psychologists	32.03	13.5	19.64	9.8	35.71	9.7
Social, recreation, and religious workers	22.44	5.0	20.55	6.4	23.55	7.5
7	17.49	7.0	16.68	5.7	<del>-</del>	_
8	18.72	10.7	_	_	23.81	8.5
9	22.55	6.9	23.85	6.3	22.24	8.0
11Social workers	29.26 22.70	7.2 5.2	20.24	6.8	_ 24.08	7.9
7	17.58	7.1	16.68	5.7	24.00	1.5
8	19.05	13.1	-	-	23.81	8.5
9	22.26	6.7	22.37	3.4	22.24	8.0
11	29.26	7.2	_	-	-	_
Lawyers and judges	47.25	11.5	59.37	9.6	_	_
12	52.71	16.9	_	-	_	_
Lawyers	47.25	11.5	59.37	9.6	-	_
12 Writers, authors, entertainers, athletes, and	52.71	16.9	_	-	_	_
professionals, n.e.c.	32.00	8.6	32.42	8.8	_	_
7	24.26	14.5	24.26	14.5	_	_
9	33.38	11.6	35.52	11.4	_	_
11	33.63	7.7	34.45	8.1	-	_
Not able to be leveled	47.53	14.5	47.53	14.5	-	_
Not able to be leveled	31.56 31.35	29.4 8.5	31.56 31.35	29.4 8.5	_	_
Designers Editors and reporters	38.58	16.0	38.58	16.0	_	
9	36.63	14.8	36.63	14.8	_	_
Public relations specialists	22.58	11.0	_	-	_	_
Professional, n.e.c.	30.82	10.6	30.98	10.8	-	_
9	34.53	23.9	34.53	23.9	_	_
Technical	25.26	9.8	25.83	10.8	20.96	3.6
4	15.17	4.5	15.01	4.9	47.40	
5	17.13 17.64	3.4	17.08	3.9	17.40	5.6
6 7	21.82	4.1 9.3	17.48 22.24	4.3 11.2	19.68	5.7
8	22.23	4.9	22.24	5.1	_	-
9	30.09	10.6	32.33	12.0	_	_
10	44.87	24.6	44.87	24.6	_	-
11	91.94	35.2	100.63	34.0	-	_
Clinical laboratory technologists and technicians	19.67	4.5	19.33	4.9	21.67	13.6
7	18.54	7.5	19.32	11.2	-	_
8 9	19.92	11.5	22 11	- 5.2	-	_
y	23.11	5.3	23.11	5.3	-	_

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
White collar –Continued						
Professional specialty and technical –Continued Technical –Continued						
Radiological technicians	\$24.00	3.6	\$24.00	3.6	_	_
Licensed practical nurses	17.17	1.3	17.33	1.4	\$15.87	4.4
5	17.71	3.3	_	_	16.01	5.9
6	16.80	2.1	16.92	2.2	_	_
7	17.40	2.2	17.40	2.2	_	_
Health technologists and technicians, n.e.c	17.66	4.0	16.03	3.9	_	_
4	14.23	3.9	13.74	2.1	_	_
5	16.25	8.6	_	_	_	_
6 Electrical and electronic technicians	16.45 20.66	10.3 7.6	20.66	7.6	_	-
8	20.66	7.6	20.66	7.6	_	I -
Engineering technicians, n.e.c.	23.44 17.41	10.8	23.44 17.41	10.8	_	I _
Computer programmers	28.50	8.8	29.06	9.0	_	I -
9	31.81	11.4	33.79	9.5	_	_
Technical and related, n.e.c.	22.55	8.9	23.05	10.2	-	_
Executive, administrative, and managerial	34.73	2.9	36.08	2.8	30.09	8.5
5	19.93	7.4	19.80	10.6	_	_
6	19.03	6.8	20.39	4.7	16.52	5.2
7	22.04	4.2	22.40	4.8	20.27	2.7
8	22.34	5.3	23.90	4.0	19.52	8.1
9	30.37	3.5	30.39	3.9	30.29	9.0
10	32.32	5.8	34.85	6.0	27.07	3.8
11	36.70	3.1	38.27	3.3	32.83	4.7
12	46.33	4.7	45.43	4.1	49.89	13.6
13	51.97	5.8	52.06	5.8	_	_
14  Not able to be leveled	60.48 40.78	10.9	61.02 44.18	11.6 11.1	_	_
	39.99	10.0 3.0	39.93	3.1	40.32	9.4
Executives, administrators, and managers 7	21.41	7.1	21.39	7.4	40.32	3.4
8	24.27	5.0	24.60	5.3	_	_
9	32.23	5.0	31.69	5.2	37.72	15.3
10	32.30	7.3	32.39	7.5	_	_
11	37.29	3.1	37.93	3.6	35.25	4.8
12	46.36	4.9	45.36	4.3	50.04	13.6
13	52.26	5.9	52.35	6.0	_	-
14	65.40	8.8	66.51	9.1	_	_
Not able to be leveled	43.64	9.4	47.75	9.3	<del>-</del>	
Administrators and officials, public administration	37.51	4.4	_	-	36.92	4.6
Financial managers	43.11	5.5	44.05	5.8	_	_
9	35.09	13.0	36.50	12.2	_	_
11	37.17	6.5	38.01	8.0	_	_
12	49.07	11.3	49.07	11.3	_	_
Personnel and labor relations managers	37.05	8.7	37.60	9.3	_	_
relations	47.29	9.1	47.29	9.1	_	-
11	51.15	17.1	51.15	17.1	_	_
12	44.56	11.8	44.56	11.8	- EC 04	
Administrators, education and related fields	42.96 51.23	18.2 14.5	24.05 –	9.2	56.84 57.56	7.9 8.3
12  Managers, medicine and health	38.29	6.8	41.62	6.9	29.63	4.3
8	21.57	8.5	-	-	_	-
9	32.58	8.1	34.06	9.6	_	_
12	44.59	13.8	45.57	15.2	_	_
Managara consider organizations in a c	56.32	9.1	20.50	11.6	_	-
Managers, service organizations, n.e.c	38.70	11.4	39.50	11.6	_	_
9 Managers and administrators, n.e.c	40.64 38.32	15.2 3.8	38.62	3.9	_	_
7	21.69	6.0	JU.UZ	3.9	_	I -
<i>t</i>	29.40	4.8	29.35	4.9	_	-

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percer
/hite collar -Continued						
Executive, administrative, and managerial –Continued Executives, administrators, and managers –Continued						
Managers and administrators, n.e.c. –Continued	000.70	100	<b>000 70</b>	400		
10	\$32.79	13.2	\$32.79	13.2	_	_
11	37.03	4.0	37.03	4.0	_	_
12	44.46	4.0	45.74	3.5	_	_
13 14	49.42 66.73	3.8 13.8	49.42 66.73	3.8 13.8	_	_
Not able to be leveled	41.73	11.5	46.02	12.6	_	_
Management related	26.62	4.3	28.42	4.7	\$23.15	6.4
5	18.59	5.3	17.63	6.9	Ψ <u>2</u> 0.10	_
6	19.06	6.9	20.46	4.7	16.52	5.2
7	22.27	5.0	22.85	5.9	20.15	2.6
8	21.62	6.6	23.44	5.8	19.52	8.5
9	27.14	3.0	27.71	3.4	25.18	4.6
10	32.33	8.2	37.72	6.9	_	_
11	33.78	8.2	41.06	8.3	_	_
12	45.87	16.3	46.21	16.4	_	_
Not able to be leveled	36.84	22.6	38.53	31.6	_	_
Accountants and auditors	26.38	4.3	26.78	4.6	_	_
5	18.19	7.3	18.19	7.3	_	_
7	20.81	4.0	20.81	4.0	_	_
8	24.78	10.1	_	-	_	_
9	26.93	4.5	27.21	4.9	_	_
10	29.96	4.5	30.05	5.6	_	_
11	31.71	4.4	32.92	4.0	_	_
Other financial officers	27.67	11.2	27.51	14.8	-	_
Management analysts	32.23	12.5	33.61	13.5	-	_
Personnel, training, and labor relations specialists	25.90	8.5	29.38	9.7	22.26	7.1
Purchasing agents and buyers, n.e.c.	23.54	6.3	23.54	6.6	22.20	'.'
7	22.22	3.6	22.22	3.6	_	_
Inspectors and compliance officers, except construction	21.35	10.5	_	- 0.0	19.48	9.1
Management related, n.e.c.	27.79	9.3	28.12	12.4	26.94	7.4
6	20.36	5.2	20.35	5.6		_
8	22.64	5.3	21.62	6.2	_	_
9	25.66	4.3	26.28	5.9	_	_
Not able to be leveled	44.48	21.6	-	-	-	-
Sales	20.02	6.7	20.10	6.9	_	_
3	11.91	9.1	10.98	6.4	_	_
4	12.05	5.0	12.05	5.0	_	_
5	18.57	6.9	18.57	6.9	_	_
6	20.79	14.3	20.79	14.3	_	_
7	17.62	5.4	18.49	4.2	_	_
8	34.59	13.8	34.59	13.8	_	_
11	31.58	13.1	31.58	13.1	-	_
Not able to be leveled	30.79	10.9	30.79	10.9	-	_
Not able to be leveled	42.65	28.3	42.65	28.3	-	_
Supervisors, sales 8	26.10 33.22	10.4 16.1	26.10 33.22	10.4 16.1	_	-
Sales, other business services	33.22	22.0	33.22	22.0	_	1 -
5	20.15	14.2	20.15	14.2	_	_
8	48.95	24.8	48.95	24.8	_	_
Sales representatives, mining, manufacturing,						
and wholesale	27.11	11.7	27.11	11.7	-	-
Sales workers, apparel	10.66	20.6	10.66	20.6	-	-
Sales workers, hardware and building supplies	18.41	17.9	18.41	17.9	_	_
Sales workers, other commodities	10.24	4.4	10.24	4.4	-	_
Sales workers, other commodities  Cashiers	10.24 13.58	4.4 8.8	10.24 12.47	4.4 6.6	_	

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
hite collar –Continued						
Solos Continued						
Sales –Continued Cashiers –Continued						
3	\$13.65	12.1	\$11.89	9.4	_	_
Sales support, n.e.c.	16.35	21.8	16.35	21.8	_	_
Administrative support, including clerical	15.74	2.0	15.54	2.3	\$16.66	2.8
1	8.49	12.2	8.49	12.2	10.70	
2 3	12.75 12.78	5.5 2.8	12.74 12.45	6.2 2.9	12.78 14.84	5.7 6.4
4	14.68	3.1	14.62	3.5	15.17	5.4
5	16.23	2.4	15.97	2.2	17.03	6.2
6	17.71	2.9	17.58	3.3	18.23	4.9
7	20.56	2.6	20.52	2.8	20.71	6.1
8	22.85	5.4	23.07	5.9	-	_
9	27.23	8.2	26.70	9.1	_	_
Not able to be leveled	15.62	4.2	15.90	9.6	_	_
Supervisors, general office	21.29	6.8	21.30	7.6	21.20	12.0
7	19.47	4.4	_	_	_	_
8	21.61	4.2	_	_	_	-
9	26.78	10.8	_	_	_	-
Supervisors, financial records processing	20.96	7.4	20.96	7.4	_	_
adjusting clerks	19.48	16.2	19.48	16.2	_	_
Computer operators	15.52	5.4	15.00	4.6	.=	
Secretaries	17.30	2.6	17.20	2.4	17.65	8.1
3	13.95	4.1	13.66	3.7	_	_
4	15.60	3.6	15.49	3.9	-	_
5 6	17.79 19.05	5.3 4.1	16.52 19.45	3.4 5.7	- 18.12	3.2
7	20.46	3.4	20.90	2.9	10.12	3.2
Stenographers	19.16	7.4	_		_	_
Typists	14.22	4.0	14.14	6.9	14.31	3.4
3	14.84	2.7	_	_		_
4	13.65	5.3	13.60	9.6	_	_
Hotel clerks	11.44	13.4	11.44	13.4	_	_
3	11.10	14.1	11.10	14.1	_	_
Transportation ticket and reservation agents	16.88	5.1	16.84	8.2	_	_
Receptionists	13.17	5.5	13.44	5.6	_	-
3	13.09	9.7	13.09	9.7	_	_
4	12.68	7.6	13.25	7.0	_	_
Order clerks	19.27	5.8	19.27	5.8	_	_
5  Personnel clerks, except payroll and timekeeping	20.11 14.30	11.6 6.8	20.11 14.38	11.6 7.1	_	_
1.9	14.14	-,	15.55	8.3		
File clerks	12.43	7.1 5.5	12.43	5.5	_	_
2	11.52	4.2	11.52	4.2	_	_
Records clerks, n.e.c.	14.42	4.4	14.62	5.2	_	_
4	14.26	7.4	14.26	7.4	_	_
Bookkeepers, accounting and auditing clerks	16.12	2.9	15.84	3.0	19.29	4.3
3	13.69	8.3	13.69	8.3	_	_
4	14.18	4.9	14.18	4.9	_	_
5	16.82	3.2	16.55	3.0	_	_
6	16.57	5.9	16.69	6.6	_	_
7	19.42	7.3	19.21	9.4	_	_
Payroll and timekeeping clerks Billing clerks	17.13	11.4	17.13	11.4	_	_
4	12.94 12.61	4.7 5.4	12.94 12.61	4.7 5.4	_	_
Telephone operators	14.85	6.2	14.97	6.3	_	I -
Mail clerks, except postal service	13.22	12.8	13.22	12.8	_	_
3	16.77	19.6	16.77	19.6	_	_
Messengers	9.30	21.5	8.66	21.0	_	_
	2.00	9.5	15.11	7.9	21.06	10.1

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry		nd local nment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percen
White collar –Continued						
Administrative support, including clerical –Continued	<b>#</b> 40.00	4.0	040.00	4.7		
Traffic, shipping and receiving clerks	\$12.88	4.2	\$12.60	4.7	_	_
4	12.76	6.3	12.76	6.3	_	_
Stock and inventory clerks	15.52	6.5	15.52	6.5	_	_
3Insurance adjusters, examiners, and	12.68	8.7	12.68	8.7	_	_
investigators	18.93	22.8	18.93	22.8	_	_
7	22.29	8.4	22.29	8.4		
Investigators and adjusters, except insurance	16.76	8.5	16.79	9.0	_	_
4	17.92	10.8	17.92	10.8	_	_
Eligibility clerks, social welfare	15.71	4.0	-	-	\$16.08	4.5
General office clerks	14.90	3.9	14.61	5.1	15.52	5.1
2	10.68	9.2	-	-		-
3	11.79	2.9	11.87	3.9	_	_
4	15.06	6.2	15.19	6.8	14.00	4.4
5	15.38	5.1	14.07	7.7	16.60	4.5
7	18.28	7.4	18.28	7.4	_	-
Bank tellers	10.81	4.0	10.81	4.0	_	_
3	9.91	3.7	9.91	3.7	_	_
Data entry keyers	12.23	4.0	12.02	5.1	_	_
2	12.29	8.9	-	_	_	_
3	11.79	7.0	11.79	7.0	_	_
4	12.64	7.4	-	-	_	_
Teachers' aides	12.05	16.1	-	_	15.16	10.0
4	10.67	13.9	-	_	13.78	4.2
Administrative support, n.e.c.	16.14	8.0	16.39	8.6	_	_
4	14.34	4.1	14.27	4.2	_	_
5	14.48	3.7	14.88	5.8	_	_
6 7	16.60 23.47	9.4 5.3	16.81 23.47	10.9 5.3	_	_
<i>'</i>	25.47	0.0	25.47	3.5	_	
lue collar	15.74	3.1	14.99	3.4	19.70	4.6
1	8.92	5.2	8.39	4.3	15.89	7.7
2	10.14	7.4	9.76	7.7	17.27	5.3
3	13.10	6.7	12.81	7.4	14.81	16.5
4	14.02	5.7	12.91	5.7	18.55	2.5
5	16.99	4.0	17.13	4.5	16.33	6.8
6	18.69	5.2	18.28 22.72	6.2	21.10	4.5
	22.84	2.8		3.3	23.23	4.6
8 9	23.39 27.58	4.2 7.4	22.26 27.23	5.4 8.4	25.65	4.7
J	21.00	1.4	۵۱.۷۵	0.4	_	_
Precision production, craft, and repair	21.83	3.0	21.50	3.5	23.21	4.3
4	14.72	8.3	14.13	10.1		-
5	17.46	6.2	17.66	6.3	_	-
6	19.07	10.5	18.72	12.0	_	-
7	23.62	2.8	23.73	3.3	23.26	5.6
8	23.41	4.3	22.27	5.5	25.65	4.7
9	27.38	7.8	26.96	8.9	-	_
Supervisors, mechanics and repairers	25.26	8.9	-	_		_
Automobile mechanics	24.31	5.1	-	_	24.82	4.1
Industrial machinery repairers	18.60	4.7	18.60	4.7	_	-
7	18.88	5.6	18.88	5.6	_	_
Mechanics and repairers, n.e.c.	20.74	4.6	20.78	5.6	_	-
Supervisors, electricians and power transmission installers	28.74	139	_	_	_	
Carpenters	23.90	13.8 15.0	22.52	19.3	_	_
7	23.90	12.2		19.3	_	
	23.12	10.5	24.76	10.8	- 17.00	10.3
Flectricians	ZU. 1Z	10.0	24.70	10.0	17.00	10.3
Electricians		11 0	25.26	11 0	_	_
7 Painters, construction and maintenance	23.80 24.40	11.0 7.3	25.26 25.23	11.0 5.8	_	_

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Blue collar -Continued						
Precision production, craft, and repair -Continued						
Electrical and electronic equipment assemblers	\$13.18	12.2	\$13.18	12.2	_	_
Stationary engineers	22.44	7.2	22.61	7.8	_	_
7	24.01	6.7	24.01	6.7	-	_
Machine operators, assemblers, and inspectors	11.26	4.6	11.19	4.6		
1	8.47	5.2	8.43	5.2	_	_
2	8.95	6.3	8.95	6.3	Ξ	
3	10.14	6.9	10.14	6.9	_	_
4	11.17	7.1	11.17	7.1	_	_
5	15.79	6.4	15.79	6.6	_	_
6	15.72	5.6	15.72	5.6	_	_
7	18.57	10.1	18.14	10.7	_	_
Punching and stamping press operators Grinding, abrading, buffing, and polishing	10.61	7.1	10.61	7.1	-	_
machine operators	10.93	7.4	10.93	7.4	_	_
Fabricating machine operators, n.e.c.	11.74	11.6	11.74	11.6	_	
Textile sewing machine operators	7.70	11.0	7.70	11.0	_	_
Laundering and dry cleaning machine operators	10.10	8.3	9.94	8.9	_	_
Packaging and filling machine operators	11.22	11.4	11.22	11.4	_	_
Mixing and blending machine operators	13.88	7.6	13.88	7.6	_	_
Photographic process machine operators	11.98	2.5	11.98	2.5	_	_
Miscellaneous machine operators, n.e.c.	12.67	6.9	12.67	6.9	_	_
2	9.90	9.8	9.90	9.8	_	_
3	10.44	7.4	10.44	7.4	_	_
4	12.05	6.8	12.05	6.8	_	_
5	17.41	7.4	17.41	7.4	_	_
Assemblers	8.80	10.2	8.80	10.2	_	
2	7.07	7.0	7.07	7.0	_	_
Production inspectors, checkers and examiners	10.62	6.0	10.62	6.0	_	_
Transportation and material moving	16.92	4.4	16.21	5.6	\$18.10	7.7
3	14.79	10.6	14.52	12.8	_	_
4	16.40	3.9	15.32	5.1	18.56	3.2
5	17.04	4.6	17.15	5.4	_	_
Truck drivers	16.16	5.4	15.37	5.3	_	_
3	16.65	10.9	_		_	_
4	15.02	3.2	15.04	3.3	_	_
Bus drivers	16.08	9.3	_	-	_	_
4	17.54	6.3	_	-	_	_
Motor transportation, n.e.c.	15.80	14.6	-	-	-	_
Industrial truck and tractor equipment operators	15.63	10.7	15.63	10.7	-	_
Handlers, equipment cleaners, helpers, and laborers	13.41	6.0	12.63	7.1	17.18	5.0
1	9.29	8.2	8.34	6.9	_	_
2	11.25	11.9	10.92	13.4	_	_
3	15.10	10.4	15.35	10.8	-	-
4	16.44	6.9	14.74	7.2	_	
5	17.71	8.9	18.22	9.4	16.14	14.2
7	19.07	7.0	-	-	-	-
Groundskeepers and gardeners, except farm Supervisors, handlers, equipment cleaners, and	13.31	10.1	_	_	_	_
laborers, n.e.c.	18.86	12.2	-	-	-	-
Helpers, construction trades	15.45	7.4	-	-	-	-
Production helpers	9.62	9.2	9.62	9.2	-	_
Stock handlers and baggers	15.02	10.2	15.01	10.3	-	-
4	14.28	6.7	-	-	-	_
Freight, stock, and material handlers, n.e.c	12.76	8.8	12.76	8.8	-	-
Ī	8.43	6.6	8.43	6.6	-	-
3	15.63	7.2	15.63	7.2	-	-
4	17.75	14.8	17.75	14.8		l

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Blue collar -Continued						
Handlers, equipment cleaners, helpers, and laborers						
Continued     Hand packers and packagers	\$11.03	20.6	\$11.03	20.6	_	_
2	8.77	9.1	8.77	9.1	_	_
Laborers, except construction, n.e.c	11.71	10.7	11.26	12.9	\$14.59	4.0
1 2	8.90 12.93	13.1 16.2	7.18 12.70	9.1 18.3	_	_
2	12.55	10.2	12.70	10.0		
Service	15.14	4.5	11.59	5.0	21.27	3.6
1	11.75	8.8	11.55	10.4	13.16	6.9
2	8.59 10.60	4.8 4.9	8.46 9.64	4.7 5.0	12.30 13.88	5.3 5.4
3 4	10.60	4.9	9.64 11.48	5.0 5.6	13.88	5.4
5	17.79	11.3	18.63	15.6	16.04	5.2
6	21.33	7.5	14.91	5.9	23.65	6.1
7	24.35	6.6	24.88	20.3	24.21	6.3
8	22.00	4.2	_	_	22.15	4.6
9	28.63	7.3	-	_	28.85	7.7
10	30.03	5.5	-	-	29.67	5.6
Protective service	21.96 9.55	5.5 9.2	12.33 9.00	11.7 9.0	25.40	3.6
4	13.61	8.4	13.61	8.4	_	_
5	17.03	4.2	-	-	18.53	5.3
6	22.85	6.5	_	_	23.72	6.1
7	25.76	6.0	_	_	26.39	6.6
8	21.99	4.2	-	_	22.15	4.6
9	28.86	7.7	-	_	28.86	7.7
10	29.67 33.52	5.6 5.8	_	_	29.67 33.52	5.6 5.8
Supervisors, police and detectives 10	32.22	6.6	_	_	32.22	6.6
Police and detectives, public service	25.38	5.4	_	_	25.38	5.4
7	31.06	5.2	_	_	31.06	5.2
9	26.86	6.9	-	_	26.86	6.9
Correctional institution officers	21.90	3.6			21.90	3.6
Guards and police, except public service	12.05	12.3	11.90	13.3	14.25	1.3
3 4	9.25 13.61	8.8 8.4	9.00 13.61	9.0 8.4	_	_
Food service	10.35	6.6	10.21	7.3	11.78	3.2
1	8.50	12.8	8.02	14.3	_	_
2	8.03	12.1	7.70	12.2	_	-
3	9.76	7.4	9.55	8.0	11.30	3.9
4	11.72	7.3	11.70	8.0	_	_
5	13.58	11.6	13.58	11.6	_	_
Waiters, waitresses, and bartenders  Waiters and waitresses	7.66 6.90	16.8 16.6	7.41 6.90	17.4 16.6	_	_
Other food service	11.27	6.2	11.22	6.9	11.68	3.4
1	8.28	12.7	7.59	13.2		_
2	8.82	13.1	8.73	13.2		
3	11.71	4.5	11.80	5.2	11.30	3.9
4 5	11.16 13.58	8.8 11.6	11.07 13.58	9.9 11.6	_	_
Supervisors, food preparation and service	15.35	8.7	15.35	8.7	_	_
Cooks	12.26	6.4	12.13	6.7	_	_
4	11.10	11.7	10.85	13.2	-	-
Food counter, fountain, and related	9.75	8.8	9.75	8.8	_	-
Kitchen workers, food preparation	12.53	11.3	12.58	11.9		
Food preparation, n.e.c.	8.73	8.6	7.99	9.3	11.27	2.6
1	8.33	16.7	7.65	18.1	_	_
3 Health service	11.10 10.41	2.0 4.8	9.62	- 4.6	- 14.53	2.3
1	11.27	4.8	11.27	4.8	17.00	

Table 4-2. Selected occupations1 and levels,2 full-time workers:3 Mean hourly earnings,4 private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private industry		State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Comition Continued						
Service –Continued  Health service –Continued						
2	\$8.15	5.0	\$8.13	5.0		
3	9.45	7.0	9.14	7.0	\$12.97	1.5
4	11.18	7.0	10.75	7.0	13.57	.9
5	13.59	4.7	12.47	6.2	13.57	9
7	16.45	2.7	12.47	0.2	_	_
Health aides, except nursing	12.25	2.7	11.59	3.6	_	_
2	10.20	7.2	10.20	7.2	_	I -
3	10.20	4.9	10.20	5.3	_	_
4	13.32	1.7	13.13	4.2		
Nursing aides, orderlies and attendants	10.10	5.3	9.35	4.2	14.75	2.7
2	7.92	4.4	7.90	4.7	14.73	2.1
3	9.27	7.4	8.94	7.3	12.96	1.7
4	10.68	8.3	10.51	8.5	12.90	1.7
5	13.50	5.0	12.29	6.2		_
7	16.40	2.8	12.29	0.2	_	_
Cleaning and building service	13.70	4.1	13.10	6.5	15.00	5.0
1	13.70	7.5	13.10	8.9	13.49	7.9
		-	_		13.49	7.9
2	11.60	2.9	11.42	3.0	1175	7.5
3	14.07	5.6	13.07	8.0	14.75	7.5
4	14.54	6.1	13.50	8.7	_	_
5	17.95	10.4	_	_	_	_
Supervisors, cleaning and building service	10.64	F 7				
Workers	19.64	5.7	12.20			_
Maids and housemen	13.30	6.8	13.30	6.8	_	_
1	13.39	9.9	13.39	9.9	_	_
2	11.74	4.6	11.74	4.6	_	_
3	12.79	12.0	12.79	12.0	14.00	-
Janitors and cleaners	13.51	5.1	12.47	11.0	14.90	5.3
1	13.08	10.2 3.6	12.96 11.02	13.5 3.1	13.49	7.9
2	11.47		_	_	15.00	7.0
3	14.19	6.7	11.85	7.3	15.06	7.8
4	13.57	9.8	45.50	-	40.45	
Personal service	15.05	13.1 14.1	15.58	16.2	13.15	8.1
1	8.00		8.00	14.1	_	_
2	8.44	2.2	8.44	2.2	11.60	
3	11.50	4.0	11.77	12.5	11.62	3.8
4	12.35	10.1	11.77	12.5	_	_
Public transportation attendants	29.86	22.9	10.46	7.0	_	_
Early childhood teachers' assistants	11.80	8.8	10.46	7.9	_	_
Child care workers, n.e.c.	9.09	6.5	8.93	6.6	_	_
4	8.87	6.4	8.72	6.2	_	_
Service, n.e.c.	11.06	16.4	10.88	18.0	_	_
3	12.61	3.8	_	_	_	_

 $<sup>^{1}\,</sup>$  A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more

hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

used to cover all workers in the civilian economy. See appendix B for more information.

2 Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.

3 Employees are classified as working either a full-time or a part-time a worker with a 35-hour-per-week schedule might be considered a full-time.

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> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and

of all workers and dividing by the number of workers, weighted by hours.

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

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
II	\$13.02	8.2	\$12.52	10.4	\$15.27	7.9
All excluding sales	14.11	9.0	13.78	11.6	15.27	7.9
White collar	16.53	9.9	15.98	12.2	19.03	12.6
1	7.40	5.9	7.83	2.5	_	_
2	7.19	5.0	7.13	5.1	8.36	7.1
3	9.37	3.4	9.33	3.5	-	_
4	10.34	5.1	9.83	5.5	12.15	4.8
5 6	17.13 15.52	6.2 8.5	15.82 15.50	10.8 8.5	17.75	6.1
7	23.37	13.3	25.08	12.9	18.24	4.6
8	31.22	5.5	23.95	4.6	-	- 4.0
9	36.33	23.2	37.45	23.5	_	_
10	44.12	14.2	38.36	15.3	_	_
12	56.89	21.4	-	-	_	_
Not able to be leveled	27.25	37.2	39.69	31.5	_	_
White collar excluding sales	20.93	10.9	21.63	13.7	19.03	12.6
1	7.15	12.8	-	-	-	-
2	8.99	5.4	9.11	6.3	8.36	7.1
3	10.80	2.0	10.79	1.9	_	-
4	11.56	3.0	11.20	3.7	12.15	4.8
5	17.49	5.6	16.85	10.2	17.75	6.1
<u>6</u>	15.52	8.5	15.50	8.5	_	
7	23.37	13.3	25.08	12.9	18.24	4.6
8	31.22	5.5	23.95	4.6	_	_
9 10	36.33 44.12	23.2 14.2	37.45 38.36	23.5 15.3	_	_
12	56.89	21.4	30.30	15.5	_	_
Not able to be leveled	27.25	37.2	39.69	31.5	-	-
But to the selection of the selection	00.07	40.0	00.04	44.0	00.54	05.0
Professional specialty and technical	30.07	10.8	30.21	11.8	29.54 41.71	25.9 22.1
Professional specialty5	35.49 22.75	10.6 19.0	34.33 23.04	12.5 18.9	41.71	22.1
6	11.32	19.7	11.16	20.0	_	
7	19.55	8.7	21.32	6.5	_	_
8	33.39	6.9	24.73	4.6	_	_
9	38.06	24.1	38.55	24.1	_	_
10	48.69	13.3	_	_	_	_
12	57.61	22.5	_	-	_	_
Not able to be leveled	28.02	42.7	_	-	_	_
Engineers, architects, and surveyors	_	_	_	-	_	_
Mathematical and computer scientists	_	-	_	-	_	_
Health_related	30.19	4.7	30.14	4.8	_	-
7	24.45	4.3	- 05.47	-,	_	_
8	25.47	4.4	25.47	4.4	-	_
9	26.98	5.0	26.93	5.0	_	_
PhysiciansRegistered nurses	58.41 27.22	5.1 3.3	58.41 27.23	5.1 3.4	_	_
8		4.4		4.4	_	_
	25.47	5.1	25.47 27.58	5.2		
-	27.64		21.30		_	
9	27.64 102.45		80.78	1 /2/ 1		
9 Teachers, college and university	102.45	12.6	80.78 17.81	43.4 14.0	15 19	7.3
9  Teachers, college and university  Teachers, except college and university	102.45 16.82	12.6 10.0	17.81	14.0	15.19 –	7.3 -
9 Teachers, college and university	102.45	12.6		-		7.3 - -
9 Teachers, college and university Teachers, except college and university	102.45 16.82 10.53	12.6 10.0 20.1	17.81	14.0		7.3 - - -
9	102.45 16.82 10.53 20.62	12.6 10.0 20.1 6.7	17.81 10.53 –	14.0 20.1 –		7.3 - - - -
9	102.45 16.82 10.53 20.62 17.49	12.6 10.0 20.1 6.7	17.81 10.53 –	14.0 20.1 - 27.6		7.3 - - - - -
9	102.45 16.82 10.53 20.62 17.49 -	12.6 10.0 20.1 6.7	17.81 10.53 –	14.0 20.1 - 27.6		7.3 - - - - - -
9	102.45 16.82 10.53 20.62 17.49	12.6 10.0 20.1 6.7	17.81 10.53 –	14.0 20.1 - 27.6		7.3 - - - - - -
9	102.45 16.82 10.53 20.62 17.49 - -	12.6 10.0 20.1 6.7 20.7 - - -	17.81 10.53 –	14.0 20.1 - 27.6 - -	- - - - -	7.3 - - - - - -
9	102.45 16.82 10.53 20.62 17.49 - - - - 28.02	12.6 10.0 20.1 6.7 20.7 — — — — — 42.7	17.81 10.53 –	14.0 20.1 - 27.6 - - - -	- - - - -	7.3 - - - - - - -
9	102.45 16.82 10.53 20.62 17.49 - - - - 28.02 28.02	12.6 10.0 20.1 6.7 20.7 - - - - 42.7 42.7	17.81 10.53 - 19.82 - - - -	14.0 20.1 - 27.6 - - - - -	-	-
9 Teachers, college and university Teachers, except college and university 6 Elementary school teachers Teachers, n.e.c. Librarians, archivists, and curators Social scientists and urban planners Social, recreation, and religious workers Lawyers and judges Writers, authors, entertainers, athletes, and professionals, n.e.c.	102.45 16.82 10.53 20.62 17.49 - - - - 28.02	12.6 10.0 20.1 6.7 20.7 — — — — — 42.7	17.81 10.53 –	14.0 20.1 - 27.6 - - - -	- - - - -	7.3 - - - - - - - 15.4

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
White collar –Continued						
Professional specialty and technical –Continued Technical –Continued						
7	\$17.92	8.6	\$16.35	11.3	_	_
Licensed practical nurses	18.96	4.2	18.61	3.9	_	_
Health technologists and technicians, n.e.c	13.87	9.0	15.84	7.5	_	_
Executive, administrative, and managerial	25.09	13.1	29.53	16.2	_	_
Executives, administrators, and managers	-	-	-	-	_	_
Management related	-	_	-	_	_	_
Sales	7.79	2.9	7.79	2.9	_	-
1	7.61	3.3	7.61	3.3	_	_
2	6.49	3.6	6.49	3.6	_	_
3	8.25 8.60	3.0	8.25 8.60	3.0	_	_
4 Sales workers, apparel	8.69 8.31	7.0 6.5	8.69 8.31	7.0 6.5	_	-
Sales workers, other commodities	7.52	5.6	7.52	5.6	_	_
3	8.15	1.6	8.15	1.6	_	_
4	8.23	7.1	8.23	7.1	_	_
Cashiers	7.58	3.0	7.58	3.0	_	_
3	7.79	3.2	7.79	3.2	_	_
Sales support, n.e.c	9.25	9.7	9.25	9.7	-	_
Administrative support, including clerical	13.10	13.8	12.94	18.0	\$13.46	19.9
1	7.15	12.8	-	-	Ψ10.40	-
2	8.99	5.4	9.11	6.3	8.36	7.1
3	10.81	2.0	10.80	1.9	_	_
4	11.55	3.9	11.20	4.0	_	_
5	17.09	7.2	_	_	_	_
Secretaries	14.03	15.2	16.39	10.4	_	_
Interviewers	13.24	4.5	13.05	5.6	_	_
Receptionists	9.54	7.2	9.54	7.2	_	_
Library alarka	9.02	7.2	9.02	7.2	- 0.00	10.0
Library clerks	10.23 10.24	3.7 7.2	- 9.80	6.3	8.82	10.8
Bookkeepers, accounting and auditing clerks  General office clerks	7.74	17.7	9.80 10.44	7.8	_	_
3	10.22	9.1	-	7.0	_	_
Administrative support, n.e.c.	11.01	7.9	11.02	8.0	-	_
Blue collar	11.18	14.7	11.10	15.4		
1	7.48	6.5	7.37	6.8	_	_
2	7.28	11.2	7.28	11.2	_	_
3	10.06	6.1	10.06	6.1	_	_
4	12.27	5.1	12.27	5.1	-	_
Precision production, craft, and repair	_	-	_	_	_	_
Machine operators, assemblers, and inspectors	-	-	_	_	_	_
Transportation and material moving	10.23	15.3	9.78	15.6	_	_
Handlers, equipment cleaners, helpers, and laborers	8.65	5.9	8.67	6.1	_	_
1	7.38	6.7	7.34	7.0	_	-
2	8.49	4.0	8.49	4.0	_	_
3	9.71	9.5	9.71	9.5	_	_
Stock handlers and baggers	7.66	3.9	7.66 6.60	3.9	_	_
1	6.69 8.24	3.6 5.3	6.69 8.24	3.6 5.3	_	
	0.24					_
	0.00					
Freight, stock, and material handlers, n.e.c	9.99	6.3	9.99	6.3	_	_
	9.99 8.66	6.3	7.90	5.0	- 11.19	2.4

Table 4-3. Selected occupations<sup>1</sup> and levels,<sup>2</sup> part-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Service –Continued						
2	· ·	7.8	\$6.57	6.9	\$10.94	1.8
3		7.2	8.61	8.5	10.93	4.7
4	10.95	5.3	10.12	5.0	13.05	10.4
Protective service		4.2	_	_	12.34	6.9
3		3.8	_	_	_	_
Food service		8.2	5.99	5.3	10.68	2.5
1		9.4	5.71	10.1	_	_
2		14.5	5.48	6.3	_	_
3		8.7	6.73	8.7	_	-
Waiters, waitresses, and bartenders	5.09	12.8	5.09	12.8	_	_
3		14.0	6.49	14.0	_	_
Waiters and waitresses		16.6	5.35	16.6	_	-
Other food service		8.9	6.44	4.7	10.68	2.5
1		3.9	6.79	3.5	_	-
2		15.3	5.82	4.2	_	_
3		11.8	6.93	11.5	_	-
Kitchen workers, food preparation	8.02	4.7	8.02	4.7	_	_
Food preparation, n.e.c.	7.27	10.6	6.08	4.0	10.70	2.7
2	7.55	15.6	_	_	_	_
Health service	9.68	5.4	9.65	5.5	_	_
2	8.84	5.1	8.84	5.1	_	_
3	8.65	8.9	8.62	9.2	_	_
4	11.02	4.9	10.94	5.1	_	_
Health aides, except nursing	10.36	9.3	10.15	9.9	_	_
Nursing aides, orderlies and attendants		6.0	9.57	6.1	_	-
3	8.77	10.3	8.74	10.6	_	_
4	10.72	5.6	10.72	5.6	_	-
Cleaning and building service	–	-	_	_	_	-
Personal service	10.44	5.5	9.73	11.7	10.96	3.9
2	10.40	4.4	_	_	_	-
4	9.45	6.6	_	_	_	-
Child care workers, n.e.c	10.29	4.7	_	_	10.82	3.9

A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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.

5 The relative standard error (RSE) is the standard error expressed as a

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

information.

<sup>2</sup> Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See annendives C and D for more information.

occupation. See appendixes C and D 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 4-hour week is the minimum full-time schedule.

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

<sup>4</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and

<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

Table 5-1. Selected worker characteristics: Mean hourly earnings<sup>1</sup> by occupational group,<sup>2</sup> National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

		Private indu	stry and Sta	ate and local o	government		
Occupational group	Full-time workers <sup>3</sup>	Part-time workers <sup>3</sup>	Union <sup>4</sup>	Nonunion <sup>4</sup>	Time <sup>5</sup>	Incentive <sup>5</sup>	
			N	lean			
All occupations	\$22.04 22.12	\$13.02 14.11	\$20.68 20.91	\$21.65 21.99	\$21.19 21.51	\$21.06 17.10	
White collar	26.23 26.65	16.53 20.93	25.82 26.63	25.22 26.11	25.43 26.30	25.82 -	
Professional specialty and technical	32.47 34.02	30.07 35.49	34.37 34.95	30.44 33.28	32.30 34.11	-	
Technical  Executive, administrative, and managerial  Sales	25.26 34.73 20.02	16.57 25.09 7.79	30.92 29.19 11.78	20.40 36.19 17.41	24.33 34.68 13.87	_ _ 25.46	
Administrative support, including clerical	15.74	13.10	16.68	14.78	15.53	_	
Blue collar  Precision production, craft, and repair  Machine operators, assemblers, and inspectors  Transportation and material moving	15.74 21.83 11.26 16.92	11.18 - - 10.23	16.69 22.92 11.55 17.01	13.37 19.58 10.94 13.65	15.55 21.77 11.40 16.22	- - -	
Handlers, equipment cleaners, helpers, and laborers  Service	13.41 15.14	8.65 8.66	14.31 15.90	10.05	12.85 14.03	_	
001100	Relative error <sup>6</sup> (percent)						
All occupations	1.9	8.2	2.4	2.8	1.9	10.8	
All excluding sales	1.9	9.0	2.4	2.9	1.9	12.1	
White collar	1.9 2.0	9.9 10.9	2.9 3.0	2.6 2.6	2.0 2.0	11.3 -	
Professional specialty and technical Professional specialty Technical	2.2 1.9 9.8	10.8 10.6 7.4	3.2 2.4 18.3	3.1 3.2 4.1	2.2 1.9 9.2	- - -	
Executive, administrative, and managerial	2.9 6.7 2.0	13.1 2.9 13.8	9.0 10.7 2.6	2.7 7.8 2.9	3.0 6.2 2.1	14.7 -	
Blue collar	3.1 3.0	14.7 –	3.8 3.2	4.6 4.9	3.0 3.0	_ _	
Machine operators, assemblers, and inspectors  Transportation and material moving  Handlers, equipment cleaners, helpers, and laborers	4.6 4.4 6.0	- 15.3 5.9	6.6 5.2 6.5	6.1 10.2 5.9	4.5 5.4 6.0	- - -	
Service	4.5	4.4	5.0	5.2	4.3	_	

<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.

<sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more intermatics.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. In THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN

information.

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

4 Union workers are those whose wages are determined through

collective bargaining.

 $<sup>^{\</sup>mbox{\scriptsize 5}}$  Time workers' wages are based solely on an hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production

bonuses.

6 The relative standard error (RSE) is the standard error expressed as a calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix

Table 5-2. Major industry division: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

				Fu	II-time an	d part-tir	ne workers			
		Good	ls-produc	ing indus	stries <sup>3</sup>		Service-	producing in	dustries <sup>4</sup>	
Occupational group	All private industries	Total	Mining	Con- struc- tion	Manu- factur- ing	Total	Transport- ation and public util- ities	Wholesale and retail trade	Finance, insurance, and real estate	Serv- ices
						Mean				
All occupations	\$19.88	_	_	_	_	_	_	_	_	_
All excluding sales	20.15	_	-	-	_	_	-	_	-	-
White collar	24.39	_	_	_	_	_	_	_	_	_
White-collar excluding sales	25.42	_	-	-	_	_	_	-	_	_
Professional specialty and technical  Professional specialty		_	-	-	_	_	_	-	-	_
Technical		_	_	_	_	_	_	_	_	_
Executive, administrative, and managerial		_	_	_	_	_	_	_	_	_
Sales		-	-	_	-	_	_	_	_	-
Administrative support, including clerical	15.36	_	_	_	_	_	_	_	_	_
Blue collar	14.73	_	_	_	_	_	_	_	_	_
Precision production, craft, and repair		_	_	_	_	_	_	_	_	_
Machine operators, assemblers, and inspectors		_	_	_	_	_	_	_	_	_
Transportation and material moving		_	_	_	_	_	_	_	_	_
Handlers, equipment cleaners, helpers, and										
laborers	12.08	_	-	_	_	_	_	-	_	_
Service	10.84	_	-	-	-	-	_	_	_	_
					Relative	e error <sup>5</sup> (	percent)	I.		
All accountions	0.5									
All excluding sales		_			I _	_	_	_	_	_
All excluding sales	2.5	_		_	_			_	_	_
White collar	2.5	-	_	_	-	_	_	_	_	-
White-collar excluding sales	2.5	-	-	-	_	-	_	_	_	-
Professional specialty and technical	3.1	_	_	_	_	_	_	_	_	_
Professional specialty		-	-	_	-	-	-	_	-	-
Technical		_	-	_	-	_	-	_	-	-
Executive, administrative, and managerial	2.8	-	-	_	-	_	-	_	_	-
Sales		-	-	_	-	-	-	_	-	-
Administrative support, including clerical	2.5	-	-	-	-	_	-	-	_	-
Blue collar	3.3	_	_	_	_	_	_	_	_	_
Precision production, craft, and repair		_	_	_	_	_	_	_	_	-
Machine operators, assemblers, and inspectors		_	_	_	_	_	-	_	-	-
Transportation and material moving		-	-	_	-	-	-	_	-	-
Handlers, equipment cleaners, helpers, and laborers		_	_	_	_	_	_	_	_	_
Service	4.6	_	_	_	_	_	_	_	_	_

<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.
<sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
<sup>3</sup> Goods-producing industries include mining, construction, and manufacturing.
<sup>4</sup> Service-producing industries include transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

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<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.

Table 5-3. Establishment employment size: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

		Full-time	and part-time	e workers	
Occupational group	All private		100	workers or r	nore
Occupational group	All private industry workers	50 - 99 workers <sup>3</sup>	Total	100 - 499 workers	500 workers or more
			Mean		
All occupations	\$19.88 20.15	\$16.37 16.52	\$20.70 20.98	\$19.02 19.40	\$22.42 22.48
White collar	24.39 25.42	20.82 22.02	25.05 26.01	23.41 25.03	26.52 26.76
Professional specialty and technical	32.50 25.12	25.91 28.06 17.03	31.34 33.20 26.00	29.41 33.17 21.78	32.25 33.21 28.94
Executive, administrative, and managerial Sales Administrative support, including clerical	36.05 16.03 15.36	34.02 14.66 13.93	36.39 16.45 15.64	35.87 15.59 15.46	36.97 20.10 15.80
Precision production, craft, and repair  Machine operators, assemblers, and inspectors  Transportation and material moving  Handlers, equipment cleaners, helpers, and laborers	21.42 11.19	13.17 18.75 10.08 17.03 10.26	15.31 22.29 11.59 14.59 12.91	14.56 21.79 10.84 14.98 12.94	16.76 22.97 13.52 13.96 12.84
Professional specialty and technical	10.84	10.13	11.03	9.92	11.95
		Relat	ive error <sup>4</sup> (p	ercent)	
All occupations All excluding sales		4.1 4.2	2.8 2.9	4.6 4.8	3.6 3.6
White collar	2.5 2.5	4.4 4.5	2.7 2.7	4.9 4.8	3.2 3.3
Professional specialty and technical	2.8 10.3 2.8	5.1 5.5 6.9 6.5	3.4 3.0 11.0 3.0	6.1 7.2 7.1 4.8	4.2 3.1 16.3 3.7
Sales Administrative support, including clerical	6.8 2.5	14.3 5.0	8.2 2.6	9.8 4.9	15.5 2.8
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	3.4	7.4 7.0 8.8 12.6 13.8	3.9 3.6 5.4 6.6 7.5	5.2 5.8 5.2 7.9 10.6	5.6 3.1 11.3 11.8 5.6
Service	4.6	9.2	5.3	5.8	8.0

<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.

2 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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appendix B for more information.

<sup>3</sup> Establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.

<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.

Table 6-1. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

Occupation <sup>3</sup>	10	25	Median 50	75	90
			30		
	\$8.14	\$11.71	\$17.39	\$26.32	\$38.88
All excluding sales	8.38	12.02	17.63	26.64	38.92
White collar	10.65	14.66	21.32	32.82	44.48
White collar excluding sales	11.58	15.36	22.03	34.00	45.10
Professional specialty and technical	16.00	21.46	29.11	38.88	50.24
Professional specialty	18.98	23.82	32.47	41.15	52.86
Engineers, architects, and surveyors	21.79	24.58	30.35	37.30	42.43
Electrical and electronic engineers	25.92	30.35	32.11	41.73	48.29
Industrial engineers	19.73	23.33	27.70	29.24	37.34
Mechanical engineers	21.50	22.27	22.27 31.07	36.25	36.53
Engineers, n.e.c	21.79 25.25	26.13 29.88	36.23	37.95 44.48	45.48 56.50
Computer systems analysts and scientists	25.25	29.66	35.18	43.51	52.94
Operations and systems researchers and					
analysts	31.03	35.63	80.00	80.00	80.00
Natural scientists	22.28	26.28	36.09	43.61	50.84
Chemists, except biochemists	22.28	23.85	37.11	43.61	50.84
Medical scientists	29.02	30.77	37.17	51.92	51.92
Health related	18.57 10.62	22.23 13.00	25.97 22.06	32.41 51.19	36.81 64.79
Physicians			26.59	32.38	35.17
Registered nurses Pharmacists	21.50 21.23	23.40 21.23	27.54	30.00	35.00
Dietitians	16.58	17.41	17.81	19.33	19.91
Respiratory therapists	20.00	20.33	23.82	25.00	25.00
Teachers, college and university	22.61	31.70	46.23	56.58	68.67
Medical science teachers	34.85	56.64	70.62	171.23	171.23
Other post-secondary teachers	17.58	28.25	36.93	54.08	62.30
Teachers, except college and university	16.55	35.33	38.88	45.10	53.47
Prekindergarten and kindergarten	13.48	14.62	16.55	55.00	61.03
Elementary school teachers	22.83	35.00	42.98	48.22	57.54
Secondary school teachers	33.57	39.60	44.06	47.42	60.00
Teachers, special education	34.89	38.88	38.88	49.12	53.47
Teachers, n.e.c.	20.31	35.33	38.33	38.33	41.86
Substitute teachers	10.27	10.27	10.27	14.50	14.50
Vocational and educational counselors	10.40	13.95	31.56	40.00	40.00
Librarians, archivists, and curators	19.67	23.22	29.68	44.96	49.05
Librarians	19.42	21.90	29.12	33.12	49.05
Social scientists and urban planners	15.02	24.36	33.85	41.66	41.75
Economists	15.02	28.75	35.72	41.75	41.75
Psychologists	16.00	24.36	27.74	41.66	41.66
Social, recreation, and religious workers Social workers	15.11	19.09	22.57	25.76	28.71
Recreation workers	15.74 10.01	19.09 10.01	23.06 19.70	25.87 20.44	28.71 20.51
Lawyers and judges	32.47	32.47	40.50	58.79	63.50
Lawyers	32.47	32.47	40.50	58.79	63.50
Writers, authors, entertainers, athletes, and	02.17	02.17	10.00	00.70	00.00
professionals, n.e.c.	15.50	20.02	27.69	41.09	49.95
Designers	18.69	27.25	30.97	38.89	38.89
Editors and reporters	17.40	22.74	33.33	47.89	65.47
Public relations specialists	16.13	19.09	21.63	23.03	34.43
Athletes	9.00	15.50	15.50	17.78	34.20
Professional, n.e.c.	17.55	20.71	30.72	43.04	43.04
Technical	13.57	16.61	19.21	23.67	29.11
Clinical laboratory technologists and technicians	11.42	15.43	18.68	23.67	26.18
Radiological technicians	21.30	21.74	22.06	27.59	27.99
Licensed practical nurses	14.82	16.85	17.10	18.53	19.78
Health technologists and technicians, n.e.c.	11.67	13.48	14.96	19.84	24.17
Electrical and electronic technicians	13.49	14.77	20.91	23.51	28.57
Engineering technicians, n.e.c	13.57	13.57	14.33	22.46	22.46
Technical and related, n.e.c.	18.00 17.82	22.26 17.82	27.47 19.23	37.28 23.77	40.38 32.24
F #   1.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	19.30	23.08	31.26	41.79	54.14
Executive, administrative, and managerial				1	
Executive, administrative, and managerial	22.52	29.31	37.09	47.12	60.98
Executives, administrators, and managers		29.31 35.23	37.09 37.00	47.12 41.09	60.98 41.18
Executives, administrators, and managers	22.52			1	

Table 6-1. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	Occupation <sup>3</sup>	10	25	Median 50	75	90
Vhite co	ollar –Continued					
	tive, administrative, and managerial –Continued xecutives, administrators, and managers					
L.	-Continued					
	Managers, marketing, advertising, and public					
	relations	\$23.49	\$33.76	\$44.51	\$53.12	\$76.2
	Administrators, education and related fields	18.74	24.09	43.33	64.04	64.0
	Managers, medicine and health	26.00	28.71	32.33	46.00	60.4
	Managers, service organizations, n.e.c	19.24	25.80	32.42	54.95	58.0
	Managers and administrators, n.e.c	22.38	27.61	36.58	46.15	54.2
M	lanagement related	16.83	19.94	24.23	30.67	37.1
	Accountants and auditors	19.81	20.60	24.72	31.25	36.0
	Other financial officers	15.91	19.46	28.17	33.64	44.2
	Management analysts  Personnel, training, and labor relations	20.37	22.66	31.23	38.92	41.6
	specialists	19.55	19.55	25.35	27.86	38.8
	Purchasing agents and buyers, n.e.c.	15.56	20.85	21.99	24.60	36.8
	Construction inspectors	16.26	21.09	23.10	30.62	31.2
	Inspectors and compliance officers, except			[		
	construction	15.64	15.64	17.19	26.64	31.4
	Management related, n.e.c.	17.71	21.39	23.08	29.81	41.7
0.1.		0.74	7.00	44.00	40.54	00.0
Sales	Supervisers sales	6.71	7.88	11.83 22.60	19.54 28.31	28.3 43.3
	Supervisors, sales	11.91 13.00	16.19 17.16	30.06	37.42	79.5
	Sales representatives, mining, manufacturing,	13.00	17.10	30.00	37.42	19.5
	and wholesale	19.00	19.00	26.48	28.23	47.1
	Sales workers, apparel	6.66	7.00	8.04	8.88	11.5
	Sales workers, radio, tv, hi-fi, and appliances	7.63	11.83	17.57	23.60	23.6
	Sales workers, other commodities	6.71	7.72	9.11	10.40	12.5
	Cashiers	6.48	7.25	7.53	9.79	15.8
	Sales support, n.e.c.	8.90	9.07	11.56	16.32	32.5
Admin	nistrative support, including clerical	10.00	11.88	14.92	18.23	22.0
, , , , , , , , , , , , , , , , , , , ,	Supervisors, general office	14.71	16.59	20.19	22.33	33.6
	Supervisors, financial records processing	15.00	17.24	19.38	21.98	27.6
	Supervisors, distribution, scheduling, and					
	adjusting clerks	13.70	13.70	13.73	19.23	32.3
	Computer operators	13.25	13.25	14.70	16.48	21.2
	Secretaries	12.84	14.16	17.00	19.84	22.3
	Stenographers Typists	16.14 10.69	17.67 12.65	17.67 13.68	17.99 15.05	26.0 16.3
	Interviewers	9.20	10.72	13.61	14.49	15.4
	Hotel clerks	8.00	8.10	8.50	15.95	17.2
	Transportation ticket and reservation agents	11.58	14.09	16.94	18.75	20.7
	Receptionists	9.00	10.48	11.83	13.88	15.7
	Order clerks	13.96	15.16	19.84	22.66	24.3
	Personnel clerks, except payroll and timekeeping	12.00	12.00	13.71	17.83	18.3
	Library clerks	9.71	10.50	11.75	13.09	18.6
	File clerks	10.43	11.05	11.72	12.87	13.6
	Records clerks, n.e.c.	11.05	12.79	13.45	15.22	18.2
	Bookkeepers, accounting and auditing clerks Payroll and timekeeping clerks	11.36 11.36	13.00 11.36	16.15 17.14	18.24 18.66	20.6 21.9
	Billing clerks	10.50	11.88	12.63	13.56	14.9
	Telephone operators	11.33	12.18	15.95	16.38	16.8
	Mail clerks, except postal service	9.90	9.90	11.12	15.66	18.0
	Messengers	5.47	5.47	10.00	12.43	15.4
	Dispatchers	13.33	13.46	18.57	24.30	25.8
	Traffic, shipping and receiving clerks	8.28	10.54	12.83	15.17	16.7
	Stock and inventory clerks	8.14	8.14	12.10	15.37	18.3
	Material recording, scheduling, and distribution	0 =0		10.00	40.11	
	clerks, n.e.c.	6.73	7.73	13.00	18.41	25.9
	Insurance adjusters, examiners, and investigators	10.10	10.69	14 52	22.70	26.6
	Investigators  Investigators and adjusters, except insurance	10.18 10.27	10.68 11.67	14.52 16.26	22.79 21.79	26.6
	Eligibility clerks, social welfare	11.81	15.36	15.36	15.64	18.2
		11.01	1 10.00	10.00	10.04	10.2

Table 6-1. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
White collar –Continued					
Administrative support, including clerical –Continued					
Bank tellers	\$9.24	\$9.29	\$10.03	\$12.11	\$13.43
Data entry keyers	9.59	10.50	11.60	12.85	14.28
Teachers' aides	8.31	10.00	15.00	18.99	18.99
Administrative support, n.e.c.	10.47	11.99	14.85	17.21	24.78
Blue collar	7.49	9.80	14.63	20.00	25.05
Dracician production creft and reneir	10.40	10.00	24.26	26.22	28.66
Precision production, craft, and repair	13.43	16.93	21.36	26.32	31.12
Supervisors, mechanics and repairers	18.54	19.80	25.55	31.12	
Automobile mechanics	19.69	22.27	26.32	26.32	26.32
Industrial machinery repairers	14.60	16.42	19.40	20.26	22.45
Mechanics and repairers, n.e.c.	16.21	17.63	20.56	23.52	24.8
Supervisors, electricians and power transmission					
installers	19.90	19.90	33.84	35.11	35.11
Carpenters	13.56	13.56	25.79	31.89	39.24
Electricians	15.21	16.93	21.83	31.07	33.18
Painters, construction and maintenance	14.19	26.00	26.00	27.75	27.7
Supervisors, production	15.38	21.00	25.00	27.86	30.86
Electrical and electronic equipment assemblers	8.55	8.55	13.24	16.60	16.60
Stationary engineers	13.44	18.76	22.62	26.42	27.56
Machine operators, assemblers, and inspectors	7.00	8.33	10.00	13.55	16.5
Punching and stamping press operators	7.00	7.00	10.49	13.62	13.62
machine operators	8.84	9.50	9.81	13.29	14.00
Fabricating machine operators, n.e.c.	8.34	8.50	10.00	15.29	16.50
		l	I .	1	1
Textile sewing machine operators	6.09	6.50	6.50	7.00	13.34
Laundering and dry cleaning machine operators	8.42	8.42	9.18	12.41	13.22
Packaging and filling machine operators	8.39	9.80	9.80	9.80	17.2
Mixing and blending machine operators	10.32	12.29	12.46	16.52	18.15
Photographic process machine operators	10.16	10.85	11.55	13.55	13.69
Miscellaneous machine operators, n.e.c.	8.08	9.24	12.41	14.41	19.12
Assemblers Production inspectors, checkers and examiners	5.97 8.00	6.55 8.83	7.41 10.07	10.00 12.67	12.25 14.41
Transportation and material moving	10.00	12.06	16.56	19.62	21.6
Truck drivers	9.52	14.29	16.11	17.18	21.42
Bus drivers	10.74	10.74	17.12	19.22	19.6
Taxicab drivers and chauffeurs	9.70	10.74	12.06	12.06	21.00
Motor transportation, n.e.c.	10.70	10.72	15.79	20.65	20.65
Industrial truck and tractor equipment operators	8.51	12.00	17.97	18.47	18.47
industrial track and tractor equipment operators	0.51	12.00	17.37	10.47	10.4
Handlers, equipment cleaners, helpers, and laborers	6.62	8.32	12.10	17.44	21.11
Groundskeepers and gardeners, except farm	8.02	11.25	12.00	13.25	20.07
Supervisors, handlers, equipment cleaners, and					
laborers, n.e.c	9.98	17.00	19.18	21.90	27.90
Helpers, construction trades	13.56	13.56	13.56	17.18	18.50
Production helpers	6.50	8.80	9.47	9.83	14.46
Stock handlers and baggers	6.45	7.49	11.00	16.68	21.63
Freight, stock, and material handlers, n.e.c	7.00	8.28	11.20	16.10	17.77
Hand packers and packagers	7.07	7.57	8.85	10.79	21.1
Laborers, except construction, n.e.c.	5.63	8.35	10.16	15.25	17.87
Service	6.80	8.00	11.78	17.21	24.32
Protective service	6.80 9.81	15.02	20.86	25.67	32.60
Supervisors, police and detectives	28.99	28.99	32.41	36.38	37.3
Police and detectives, public service	20.86	20.86	24.32	28.13	33.40
Sheriffs, bailiffs, and other law enforcement	20.00	20.00	24.32	20.13	33.40
officers	13.77	19.24	20.93	23.58	23.58
Correctional institution officers	18.04	l			23.54
Guards and police, except public service		19.36	21.95	23.54	16.42
	6.25	9.02	10.07	15.02	l
Protective service, n.e.c.	11.47	11.47	11.47	19.97	21.86
Food service	4.50	5.65	8.10	10.95	15.00
Waiters, waitresses, and bartenders	3.30	3.50	5.25	8.33	12.36

Table 6-1. Hourly wage percentiles for establishment jobs1, all workers:2 Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Service –Continued Food service –Continued Waiters, waitresses, and bartenders –Continued Bartenders Waiters and waitresses Waiters'/Waitresses' assistants Other food service Supervisors, food preparation and service Cooks Food counter, fountain, and related Kitchen workers, food preparation Food preparation, n.e.c. Health service Health aides, except nursing Nursing aides, orderlies and attendants Cleaning and building service	8.01 6.60 7.00 5.44 7.07	\$5.65 4.50 3.40 6.50 11.00 9.01 8.91 8.61 5.60 7.19 10.41 7.19 9.00	\$5.65 4.74 4.00 9.00 17.35 11.40 9.00 10.24 6.50 9.50 12.46 8.96 12.51	\$15.30 8.33 8.50 12.00 19.55 13.97 12.48 13.43 10.76 13.22 13.37 12.91 15.95	\$17.80 8.44 12.36 15.00 19.55 16.64 12.62 16.75 10.91 14.56 14.66 14.46 17.44
Supervisors, cleaning and building service workers Maids and housemen Janitors and cleaners Personal service Attendants, amusement, and recreation facilities Public transportation attendants Early childhood teachers' assistants Child care workers, n.e.c. Service, n.e.c.	7.26 7.55 8.16 8.53 7.20 7.93	16.88 9.65 7.75 8.52 9.38 8.53 9.24 8.32 7.19	19.25 15.38 11.81 10.69 10.26 28.57 11.37 9.13 8.27	21.94 16.53 15.92 14.83 12.49 45.50 14.81 10.74 13.54	24.66 16.78 17.44 28.57 12.49 54.60 15.88 10.75 15.87

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in occupation of the percentile octablishment into whose average wages are the same or less. occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, 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, holidays, nonproduction bonuses, and tips.

All workers include full-time and part-time workers.

NOTE: Dashes indicate that no data were reported or that data did not NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

 $<sup>^3\,</sup>$  A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for

Table 6-2. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

	Private industry							
Occupation <sup>3</sup>	10	25	Median 50	75	90			
.II	\$7.53	\$10.40	\$16.00	\$24.18	\$36.60			
All excluding sales	7.65	10.70	16.15	24.53	37.02			
White collar	10.22	13.73	20.12	30.62	43.32			
White collar excluding sales	11.05	14.71	21.10	31.70	44.22			
Professional specialty and technical	15.43	20.02	26.14	35.48	47.89			
Professional specialty	18.03	23.28	29.70	37.34	51.92			
Engineers, architects, and surveyors	22.97	27.70	31.89	37.83	42.82			
Electrical and electronic engineers	25.92	30.35	32.11	41.73	48.29			
Industrial engineers	19.73	23.33	27.70	29.24	37.34			
Mechanical engineers	18.27	21.61	34.08	36.53	37.69			
Engineers, n.e.c.	26.13	28.19	31.64	38.23	45.48			
Mathematical and computer scientists	25.25	29.88	36.23	44.48	56.50			
Computer systems analysts and scientists  Operations and systems researchers and	25.25	29.88	35.18	43.51	52.94			
analysts	31.03	35.63	80.00	80.00	80.00			
Natural scientists	22.28	28.36	37.11	44.02	51.92			
Chemists, except biochemists	22.28	23.85	37.11	43.61	50.84			
Medical scientists	30.77	30.77	37.17	51.92	51.92			
Health related	20.85	23.40	26.59	32.88	37.00			
Physicians	18.99	20.91	24.32	58.28	69.58			
Registered nurses	22.25	23.43	26.59	32.70	35.17			
Pharmacists	19.84	27.39	29.70	35.00	35.00			
Teachers, college and university	18.53	28.10	43.84	60.64	68.74			
Other post-secondary teachers	17.58	17.58	45.20	60.64	68.67			
Teachers, except college and university	10.40	14.56	18.98	26.79	35.00			
Elementary school teachers	18.98	21.19	22.83	26.01	35.00			
Secondary school teachers	29.09	29.44	33.11	45.14	45.97			
Teachers, n.e.c.	10.47	14.81	20.31	27.32	29.22			
Vocational and educational counselors	10.25	10.40	10.40	14.56	16.30			
Librarians, archivists, and curators	19.42	21.90	29.68	44.96	50.63			
Librarians	19.42	21.90	29.00	30.08	44.96			
Social scientists and urban planners	13.89	16.00	33.40	35.75	41.75			
Economists	15.02	28.75	35.72	41.75	41.75			
Psychologists	13.89	14.15	21.52	27.73	27.74			
Social, recreation, and religious workers	14.32	15.74	20.51	24.47	28.52			
Social workers	14.32	15.74	20.52	24.47	28.52			
Lawyers and judges	36.54	45.50	58.79	63.50	92.31			
Lawyers	36.54	45.50	58.79	63.50	92.31			
Writers, authors, entertainers, athletes, and	00.0	.0.00	00.70	00.00	02.0.			
professionals, n.e.c.	16.00	20.02	29.22	43.04	50.11			
Designers	18.69	27.25	30.97	38.89	38.89			
Editors and reporters	17.40	22.74	33.33	47.89	65.47			
Professional, n.e.c.	17.55	20.71	30.72	43.04	43.04			
Technical	13.65	16.04	19.06	23.77	30.51			
Clinical laboratory technologists and technicians	11.42	14.77	19.33	23.67	26.11			
Radiological technicians	21.30	21.74	22.06	27.59	27.99			
Licensed practical nurses	16.04	17.00	17.27	18.53	19.67			
Health technologists and technicians, n.e.c	12.72	13.65	14.52	17.70	20.91			
Electrical and electronic technicians	13.49	14.77	20.91	23.51	28.57			
Engineering technicians, n.e.c.	13.57	13.57	14.33	22.46	22.46			
Computer programmers	18.00	22.26	27.47	37.28	40.38			
Technical and related, n.e.c.	17.82	17.82	19.75	25.75	32.24			
Executive, administrative, and managerial	20.00	23.51	32.85	43.96	55.37			
Executives, administrators, and managers	22.41	28.23	37.70	47.18	58.05			
Financial managers	27.42	33.10	40.50	47.67	66.02			
Personnel and labor relations managers	29.43	29.43	35.03	43.96	43.96			
relations	23.49	33.76	44.51	53.12	76.24			
Administrators, education and related fields	15.38	18.74	22.56	26.08	32.27			
Managers, medicine and health	26.31	28.71	36.72	48.17	60.44			
Managers, service organizations, n.e.c.	19.24	25.80	34.87	54.95	68.27			
Managers and administrators, n.e.c.	22.38	27.17	37.70	46.43	54.33			
Management related	17.01	20.85	24.69	33.05	41.82			
Accountants and auditors	19.81	21.00	25.32	31.25	36.05			

Table 6-2. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April **2000** — Continued

		ſ	Private industr	у	
Occupation <sup>3</sup>	10	25	Median 50	75	90
White collar –Continued					
Executive, administrative, and managerial –Continued Management related –Continued		#4C 02	#22.26	¢22.74	644.00
Other financial officers	\$12.49 20.37	\$16.83 22.66	\$22.26 38.92	\$33.74 41.69	\$44.22 41.69
Personnel, training, and labor relations	20.57	22.00	30.32	41.03	41.0
specialists	21.90	22.64	27.86	37.12	41.82
Purchasing agents and buyers, n.e.c	15.56	20.85	21.92	24.60	36.83
Management related, n.e.c	17.59	19.30	22.07	29.81	45.3
Soloo	6 71	7.00	11.62	10.41	20.00
Sales	6.71 11.91	7.80 16.19	11.63 22.60	19.41 28.31	30.0 43.3
Sales, other business services	13.00	17.16	30.06	37.42	79.5
Sales representatives, mining, manufacturing,	13.00		33.00	J¬∠	7 5.50
and wholesale	19.00	19.00	26.48	28.23	47.14
Sales workers, apparel	6.66	7.00	8.04	8.88	11.5
Sales workers, radio, tv, hi-fi, and appliances	7.63	11.83	17.57	23.60	23.6
Sales workers, other commodities	6.71	7.72	9.11	10.40	12.5
Cashiers	6.48	6.98	7.53	9.56	13.9
Sales support, n.e.c	8.90	9.07	11.56	16.32	32.5
Administrative support, including clerical	9.89	11.41	14.52	18.15	22.1
Supervisors, general office	14.71	16.79	20.19	22.33	33.6
Supervisors, financial records processing	15.00	17.24	19.38	21.98	27.6
Supervisors, distribution, scheduling, and	10.00	17.24	13.50	21.50	27.0
adjusting clerks	13.70	13.70	13.73	19.23	32.3
Computer operators	12.18	13.25	14.51	14.70	21.8
Secretaries	12.49	14.52	16.98	19.64	22.3
Typists	10.50	12.89	14.44	14.92	18.5
Interviewers	9.20	9.20	13.61	14.49	16.5
Hotel clerks	8.00	8.10	8.50	15.95	17.2
Transportation ticket and reservation agents	10.94	11.89	16.04	18.78	20.9
Receptionists	8.57	11.13	12.08	15.38	17.3
Order clerks	13.96	15.16	19.84	22.66	24.3
Personnel clerks, except payroll and timekeeping Library clerks	12.00 10.50	12.00 10.50	13.71 11.75	17.83 16.75	18.3 18.6
File clerks	10.43	11.05	11.73	12.87	13.6
Records clerks, n.e.c.	10.95	12.62	13.45	15.22	19.4
Bookkeepers, accounting and auditing clerks	11.36	12.71	16.05	17.72	18.8
Payroll and timekeeping clerks	11.36	11.36	17.14	18.66	21.9
Billing clerks	10.50	11.88	12.63	13.56	14.9
Telephone operators	11.34	12.18	16.38	16.38	16.8
Mail clerks, except postal service	9.90	9.90	11.12	15.66	18.0
Messengers	5.47	5.47	10.00	10.87	13.1
Dispatchers	9.88	13.46	13.50	19.10	20.0
Traffic, shipping and receiving clerks		10.54	12.50	14.27	16.7
Stock and inventory clerks	8.14	8.14	12.10	15.37	18.3
clerks, n.e.c	6.73	7.73	13.00	18.41	25.9
investigators	10.18	10.68	14.52	22.79	26.6
Investigators and adjusters, except insurance	10.27	11.67	16.77	21.79	22.9
General office clerks		10.97	14.00	17.32	20.6
Bank tellers	9.24	9.29	10.03	12.11	13.4
Data entry keyers	9.59	10.30	11.00	11.60	16.6
Administrative support, n.e.c.	10.47	11.92	15.10	18.88	24.7
Blue collar	7.19	9.47	13.55	19.18	24.8
Precision production, craft, and repair	13.43	16.56	20.98	26.37	29.8
Industrial machinery repairers	14.60	16.42	19.40	20.26	22.4
Mechanics and repairers, n.e.c	16.21	17.63	18.95	24.81	26.0
Carpenters	13.56	13.56	21.15	30.40	39.2
Electricians	16.93	17.82	21.83	31.07	33.18
Painters, construction and maintenance	14.73	26.00	26.00	27.75	27.7

Table 6-2. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April **2000** — Continued

			Private industr	у	
Occupation <sup>3</sup>	10	25	Median 50	75	90
Phos called Continued					
Blue collar -Continued					
Precision production, craft, and repair -Continued					
Supervisors, production	\$15.38	\$21.00	\$25.00	\$27.86	\$30.86
Electrical and electronic equipment assemblers	8.55	8.55	13.24	16.60	16.60
Stationary engineers	13.44	16.28	26.17	27.31	27.56
Machine operators, assemblers, and inspectors	6.92	8.33	10.00	13.50	16.50
Punching and stamping press operators	7.00	7.00	10.49	13.62	13.62
Grinding, abrading, buffing, and polishing					
machine operators	8.84	9.50	9.81	13.29	14.00
Fabricating machine operators, n.e.c	8.34	8.50	10.00	15.93	16.50
Textile sewing machine operators	6.09	6.50	6.50	7.00	13.34
Laundering and dry cleaning machine operators	8.42	8.42	8.55	12.41	13.22
Packaging and filling machine operators	8.39	9.80	9.80	9.80	17.21
Mixing and blending machine operators	10.32	12.29	12.46	16.52	18.15
Photographic process machine operators	10.16	10.85	11.55	13.55	13.69
Miscellaneous machine operators, n.e.c	8.08	9.24	12.41	14.41	19.12
Assemblers	5.97	6.55	7.41	10.00	12.25
Production inspectors, checkers and examiners	8.00	8.83	10.07	12.67	14.41
Transportation and material moving	9.52	11.68	16.11	18.47	20.34
Truck drivers	9.52	13.00	16.11	17.18	17.18
Bus drivers	9.83	10.74	10.74	12.27	12.27
Taxicab drivers and chauffeurs	9.70	10.72	12.06	12.06	21.00
Industrial truck and tractor equipment operators	8.51	12.00	17.97	18.47	18.47
Handlers, equipment cleaners, helpers, and laborers	6.50	7.86	10.07	16.66	21.11
Groundskeepers and gardeners, except farm	11.25	11.25	11.74	12.26	13.44
Production helpers	6.50	8.80	9.47	9.83	14.46
Stock handlers and baggers	6.45	7.49	11.00	16.68	21.63
Freight, stock, and material handlers, n.e.c	7.00	8.28	11.20	16.10	17.77
Hand packers and packagers	7.07	7.57	8.85	10.79	21.11
Laborers, except construction, n.e.c.	5.52	8.32	9.75	15.05	17.87
Complete	0.00	7.40	0.40	40.00	40.45
Service	6.39 6.25	7.19 9.02	9.10 10.07	13.06	16.15 19.00
Protective service	6.25	9.02	10.07	15.48 15.02	19.00
Food service	4.50	5.60	7.48	10.71	15.30
Waiters, waitresses, and bartenders	3.30	3.50	4.74	8.33	10.28
Bartenders	5.25	5.65	5.65	15.30	17.80
Waiters and waitresses	3.30	4.50	4.74	8.33	8.44
Other food service	5.45	6.20	8.10	12.11	16.75
Supervisors, food preparation and service	8.01	11.00	17.35	19.55	19.55
Cooks	8.01	9.01	12.00	13.97	16.64
Food counter, fountain, and related	6.60	8.91	9.00	12.48	12.62
Kitchen workers, food preparation	7.00	8.41	10.24	14.00	16.75
Food preparation, n.e.c.	5.44		6.20	7.48	10.73
Health service	5.44 7.07	5.60 7.19	8.50	11.94	13.60
Health aides, except nursing	8.03	9.68	11.35	13.06	14.56
Nursing aides, except nursing Nursing aides, orderlies and attendants	7.07	7.19	8.00	13.06	13.54
inuising alues, orderlies and alteridants	1.01	1.19	0.00	11.51	13.34

Table 6-2. Hourly wage percentiles for establishment jobs1, all workers:2 Selected occupations, private industry, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	Private industry						
Occupation <sup>3</sup>	10	25	Median 50	75	90		
Service –Continued Cleaning and building service	\$7.26 8.25 6.60 7.19 8.53 7.16 7.93 5.16	\$7.37 9.65 7.26 7.93 8.53 7.20 7.93 7.19	\$11.47 15.38 9.50 8.96 35.66 9.24 8.56 7.88	\$15.92 16.53 13.87 15.19 45.50 11.78 9.03 14.83	\$16.77 16.78 15.92 35.66 54.60 14.81 9.13		

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, 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, holidays, nonproduction bonuses, and tips.

2 All workers include full-time and part-time workers.

 $^3\,$  A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified.

Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN

Table 6-3. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

Occupation <sup>3</sup>	State and local government						
Occupation	10	25	Median 50	75	90		
All excluding sales	\$12.36	\$15.84	\$21.61	\$32.41	\$41.86		
	12.36	15.88	21.78	32.47	41.86		
White collar	13.68	17.19	25.20	38.33	47.29		
	13.68	17.19	25.35	38.33	47.29		
Professional specialty and technical	18.29	24.08	38.33	42.72	52.86		
	19.09	26.38	38.33	43.32	53.00		
Engineers, architects, and surveyors  Mathematical and computer scientists	21.79	22.22	22.27	24.58	29.25		
	-	-	-	-	-		
Natural scientists  Health related  Physicians	- 10.97 9.88	13.00 10.96	20.43 12.76	29.81 13.00	35.12 50.24		
Registered nurses Teachers, college and university	19.26	19.29	26.40	30.75	35.44		
	28.25	36.10	52.86	55.00	62.93		
Other post-secondary teachers  Teachers, except college and university	27.31	28.25	36.10	46.09	58.34		
	34.83	38.33	39.60	47.29	55.00		
Elementary school teachers	37.51	40.72	45.10	49.19	57.54		
	35.30	40.24	44.06	47.42	60.00		
	37.25	38.88	38.88	49.12	54.90		
Teachers, n.e.c.  Vocational and educational counselors	35.33	38.33	38.33	38.33	41.86		
	24.39	31.56	40.00	40.00	40.00		
Librarians, archivists, and curators	23.22	29.12	29.12	49.05	49.05		
Librarians	23.22	29.12	29.12	49.05	49.05		
Social scientists and urban planners	24.36	24.36	41.66	41.66	41.66		
	24.36	27.23	41.66	41.66	44.83		
	19.09	19.09	23.95	26.38	28.71		
Social workers	19.09	19.09	24.06	26.38	28.71		
Lawyers and judges	32.47	32.47	32.47	38.84	40.50		
Lawyers Writers, authors, entertainers, athletes, and professionals, n.e.c.	32.47 –	32.47	32.47	38.84	40.50		
Technical	11.67	16.99	19.42	22.79	24.17		
Clinical laboratory technologists and technicians	16.99	16.99	17.73	25.22	32.36		
Licensed practical nurses  Health technologists and technicians, n.e.c	14.62	14.66	17.10	19.82	23.39		
	11.67	11.67	19.84	24.17	24.17		
Executive, administrative, and managerial  Executives, administrators, and managers	17.19	21.00	27.72	34.34	47.03		
	27.36	32.14	36.58	47.03	64.04		
Administrators and officials, public administration Administrators, education and related fields	25.20 43.33	35.23 47.03	37.00 64.04 29.31	41.09 64.04 29.31	41.18 70.63 35.71		
Managers, medicine and health  Management related  Personnel, training, and labor relations	19.23 15.64	29.31 17.19	22.93	27.66	28.56		
specialists Inspectors and compliance officers, except	19.55	19.55	20.59	25.35	25.95		
construction  Management related, n.e.c.	15.64	15.64	17.19	21.37	27.66		
	21.04	21.78	25.42	34.02	34.02		
Sales	-	_	_	_	_		
Administrative support, including clerical	11.61	13.68	16.05	18.57	22.03		
	16.59	16.59	19.06	22.50	34.79		
	14.16	14.16	17.13	19.90	22.03		
TypistsLibrary clerks	12.35	12.65	13.68	15.05	16.39		
	6.97	11.72	11.72	11.99	11.99		
Bookkeepers, accounting and auditing clerks  Dispatchers  Eligibility clerks, social welfare	15.37	18.39	18.86	21.10	22.15		
	13.33	16.97	24.30	25.83	25.83		
	15.36	15.36	15.36	15.36	18.10		
General office clerks	5.15	11.29	15.30	17.29	17.29		
	12.05	13.46	18.99	18.99	18.99		
	11.72	13.77	13.77	15.32	16.36		
Blue collar	11.72	15.21	19.48	22.64	26.32		
Precision production, craft, and repair	15.84	20.50	24.72	26.32	27.20		

Table 6-3. Hourly wage percentiles for establishment jobs1, all workers:2 Selected occupations, State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

· ·							
Occupation <sup>3</sup>	State and local government						
Occupation	10	25	Median 50	75	90		
Blue collar -Continued							
Precision production, craft, and repair -Continued							
Automobile mechanics	\$21.79	\$22.27	\$26.32	\$26.32	\$26.32		
Electricians	12.88	15.21	15.21	16.50	18.81		
Machine operators, assemblers, and inspectors	-	-	-	-	-		
Transportation and material moving	11.92	14.63	19.22	20.65	23.05		
Bus drivers	17.12	19.22	19.22	19.22	19.62		
240 417010	17.12	10.22	10.22	10.22	10.02		
Handlers, equipment cleaners, helpers, and laborers	13.24	13.90	16.25	19.48	20.07		
Laborers, except construction, n.e.c.	11.12	13.24	15.14	16.16	16.25		
, ,							
Service	10.76	13.18	20.86	24.32	30.37		
Protective service	18.45	20.86	23.54	28.99	34.02		
Supervisors, police and detectives	28.99	28.99	32.41	36.38	37.31		
Police and detectives, public service	20.86	20.86	24.32	28.13	33.40		
Sheriffs, bailiffs, and other law enforcement							
officers	13.77	19.24	20.93	23.58	23.58		
Correctional institution officers	18.04	19.36	21.95	23.54	23.54		
Guards and police, except public service	13.06	13.78	13.85	14.83	15.16		
Food service	10.54	10.76	10.79	11.55	12.52		
Waiters, waitresses, and bartenders	-	-	-	-	-		
Other food service	10.54	10.76	10.76	10.91	12.66		
Cooks	10.54	10.54	10.54	13.33	15.46		
Food preparation, n.e.c.	10.08	10.76	10.76	10.82	12.21		
Health service	12.87	13.37	14.09	14.90	17.11		
Nursing aides, orderlies and attendants	12.82	13.62	14.46	16.14	17.11		
Cleaning and building service	10.85	12.36	13.11	17.44	20.43		
Janitors and cleaners	10.83	12.36	12.98	17.44	18.90		
Personal service	10.02 9.78	10.74 10.02	10.74	12.72	17.61 15.88		
Early childhood teachers' assistants	9.78 9.40	10.02	11.37 10.74	15.88 10.74	15.88		
Child care workers, n.e.c.	9.40	10.74	10.74	10.74	10.75		

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, 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, holidays, nonproduction bonuses, and tips.

All workers include full-time and part-time workers.

NOTE: Dashes indicate that no data were reported or that data did not NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

 $<sup>^3\,</sup>$  A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for

Table 6-4. Hourly wage percentiles for establishment jobs<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

Occupation <sup>3</sup>	10	25	Median 50	75	90
All	\$9.04	\$12.81	\$18.41	\$27.25	\$39.96
All excluding sales	9.08	12.87	18.47	27.32	40.00
White collar White collar excluding sales	11.67 12.10	15.37 15.64	22.03 22.26	33.85 34.56	45.10 45.31
Professional specialty and technical	16.61	21.83	29.96	39.44	50.00
Professional specialty	19.09	24.02	32.77	41.28	52.17
Engineers, architects, and surveyors	21.79	24.58	30.35	36.53	42.43
Electrical and electronic engineers	25.92	30.35	32.11	41.73	48.29
Industrial engineers	19.73	23.33	27.70	29.24	37.34
Mechanical engineers	21.61	22.27	22.27	36.25	36.53
Engineers, n.e.c.	21.79	24.89	30.84	37.95	45.48
Mathematical and computer scientists	25.25	29.64	35.18	43.51	52.94
Computer systems analysts and scientists	25.25	29.64	35.18	43.51	52.94
Operations and systems researchers and analysts	23.81	31.03	35.63	38.05	66.43
Natural scientists	22.28	26.28	36.09	43.61	50.84
Chemists, except biochemists	22.28	23.85	37.11	43.61	50.84
Medical scientists	29.02	30.77	37.17	51.92	51.92
Health related	18.20	22.06	25.73	32.38	35.89
Physicians	10.35	13.00	21.64	50.13	63.66
Registered nurses	21.50	23.40	26.59	32.38	35.17
Pharmacists	21.23	21.23	27.54	35.00	35.00
Dietitians	16.58	17.41	17.81	19.33	19.91
Teachers, college and university	24.82	31.70	46.09	55.00	63.92
Other post-secondary teachers	17.58	28.25	36.93	54.08	62.30
Teachers, except college and university	20.26	35.33	38.88	45.89	53.47
Prekindergarten and kindergarten	13.48	16.55	28.48	55.00	61.03
Elementary school teachers	23.55	38.46	43.32	48.22	57.54
Secondary school teachers	33.57	39.60	44.06	47.42	60.00
Teachers, special education	36.32	38.88	38.88	49.12	53.47
Teachers, n.e.c.	27.32	38.33	38.33	38.33	41.86
Vocational and educational counselors	10.40	13.95	31.56	40.00	40.00
Librarians, archivists, and curators	19.67	23.22	29.68	44.96	49.05
Librarians	19.42	21.90	29.12	44.96	49.05
Social scientists and urban planners	15.02	24.36	33.85	41.66	41.75
Economists	15.02	28.75	35.72	41.75	41.75
Psychologists	16.00	24.36	27.74	41.66	41.66
Social, recreation, and religious workers	15.11	19.09	22.78	25.76	28.71
Social workers	15.74	19.09	23.06	25.76	28.71
Lawyers and judges	32.47	32.47	40.50	58.79	63.50
Lawyers	32.47	32.47	40.50	58.79	63.50
Writers, authors, entertainers, athletes, and	16.10	20.52	27.60	44.00	47.00
professionals, n.e.c	16.13	20.52	27.69	41.09	47.89 38.89
•	18.69	27.25 22.74	30.97 33.33	38.89 47.89	65.47
Editors and reporters  Public relations specialists	17.40 16.13	19.09	21.63	23.03	34.43
Professional, n.e.c.	17.55	20.71	30.72	43.04	43.04
Technical	14.01	16.96	19.33	23.90	30.61
Clinical laboratory technologists and technicians	13.51	16.77	18.68	23.67	26.11
Radiological technicians	21.74	21.82	22.06	27.59	27.99
Licensed practical nurses	14.65	16.61	17.00	17.82	19.10
Health technologists and technicians, n.e.c	13.48	14.01	17.16	20.91	24.17
Electrical and electronic technicians	13.49	15.19	20.91	23.51	28.57
Engineering technicians, n.e.c.	13.57	13.57	14.12	22.46	22.46
Computer programmers	18.00	22.26	27.47	37.28	40.38
Technical and related, n.e.c.	17.82	17.82	19.23	23.77	32.24
Executive, administrative, and managerial Executives, administrators, and managers	19.30 22.55	23.08 29.31	31.26 37.13	41.79 47.12	54.20 60.98
Administrators and officials, public administration	22.55	35.23	37.13 37.00	47.12	41.18
Financial managers	29.36 27.42	33.33	37.00	47.64	62.71
Personnel and labor relations managers	29.43	29.43	35.03	43.96	43.96
Managers, marketing, advertising, and public					
relations	23.49	33.76	44.51	53.12	76.24 64.04
Administrators, education and related fields  Managers, medicine and health	18.74 26.00	24.18 28.71	43.33 31.58	64.04 46.35	64.04 60.44
Managers, medicine and nealth	19.24	25.80	32.42	54.95	58.05
ivialiagers, service organizations, n.e.c	13.44	23.00	JZ.4Z	J+.3J	50.05

Table 6-4. Hourly wage percentiles for establishment jobs<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	Occupation <sup>3</sup>	10	25	Median 50	75	90
White co	bllar –Continued					
	Itive, administrative, and managerial –Continued xecutives, administrators, and managers					
_	-Continued					
	Managers and administrators, n.e.c	\$22.38	\$27.61	\$36.58	\$46.15	\$54.2
N	lanagement related	16.83	19.85	24.23 24.72	30.67	37.1
	Accountants and auditors Other financial officers	19.81 15.91	20.60 19.46	24.72	31.25 33.64	36.0 44.2
	Management analysts	20.37	22.66	31.23	38.92	41.6
	Personnel, training, and labor relations					
	specialists	19.55	19.55	25.35	27.86	38.8
	Purchasing agents and buyers, n.e.c.	15.56	20.85	21.99	24.60	36.8
	Inspectors and compliance officers, except construction	15.64	15.64	17.19	26.64	31.4
	Management related, n.e.c.	17.71	21.39	23.08	29.81	41.7
Sales		8.58	11.37	16.82	24.00	34.6
	Supervisors, sales	15.34	17.28	23.04	28.31	43.3
	Sales, other business services Sales representatives, mining, manufacturing,	13.00	17.16	30.06	37.42	79.5
	and wholesale	19.00	19.00	26.48	28.23	47.1
	Sales workers, apparel	6.66	7.46	8.12	9.76	16.0
	Sales workers, hardware and building supplies	13.07	13.07	14.01	23.39	30.0
	Sales workers, other commodities	7.45	7.95	10.03	11.66	13.9
	Cashiers	8.75 9.07	10.22 10.85	11.63 12.26	16.82 19.67	20.0 32.5
	Sales support, n.e.c.	9.07	10.65	12.20	19.67	32.5
Admir	nistrative support, including clerical	10.27	12.29	15.11	18.24	22.0
	Supervisors, general office	14.71	16.59	20.19	22.33	33.6
	Supervisors, financial records processing	15.00	17.24	19.38	21.98	27.6
	Supervisors, distribution, scheduling, and	12.70	10.70	10.70	40.00	22.2
	adjusting clerks  Computer operators	13.70 13.25	13.70 13.25	13.73 14.70	19.23 16.48	32.3 21.2
	Secretaries	13.02	14.24	17.03	19.84	22.3
	Stenographers	16.33	17.67	17.79	17.99	26.0
	Typists	11.28	12.89	13.68	15.78	16.3
	Hotel clerks	8.00	8.10	8.50	15.95	17.2
	Transportation ticket and reservation agents  Receptionists	11.89 10.15	16.74 11.13	16.94 12.08	18.75 15.38	20.9 17.3
	Order clerks	13.96	15.16	19.84	22.66	24.3
	Personnel clerks, except payroll and timekeeping	12.00	12.00	13.71	17.83	18.3
	Library clerks	11.72	11.99	13.09	16.75	18.6
	File clerks	10.43	11.05	11.72	12.87	13.6
	Records clerks, n.e.c.	11.05	12.79	13.45	15.22	18.2
	Bookkeepers, accounting and auditing clerks Payroll and timekeeping clerks	11.54 11.36	13.68 11.36	16.15 17.14	18.36 18.66	20.6 21.9
	Billing clerks	10.50	11.88	12.63	13.56	14.9
	Telephone operators	12.18	12.18	16.38	16.38	16.8
	Mail clerks, except postal service	9.90	9.90	11.12	15.66	18.0
	Messengers	5.47	5.47	10.10	12.43	15.4
	Dispatchers	13.33	13.46	18.57	24.30	25.8
	Traffic, shipping and receiving clerks	8.28 10.71	10.54	12.83	15.17	16.7
	Stock and inventory clerks	10.71	13.05	15.22	17.70	22.6
	investigators	10.18	10.68	14.52	22.79	26.6
	Investigators and adjusters, except insurance	10.27	11.67	16.77	21.79	22.9
	Eligibility clerks, social welfare	11.81	15.36	15.36	15.64	18.2
	General office clerks	10.63	11.50	14.54	17.29	20.2
	Bank tellers	9.24	9.29	10.03	12.11	13.4
	Data entry keyers Teachers' aides	9.81 6.30	10.50 8.64	11.60 12.05	12.85 14.76	16.6 15.0
	Administrative support, n.e.c.	10.47	12.54	15.10	18.31	24.7
Blue col	lar	8.00	9.85	14.99	20.34	26.0
_						
Precis	sion production, craft, and repair	13.43	16.81	21.83	26.32	29.5
	Supervisors, mechanics and repairers	18.54	19.80	25.55	31.12	31.12

Table 6-4. Hourly wage percentiles for establishment jobs<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Blue collar –Continued					
Precision production, craft, and repair -Continued					
Automobile mechanics	\$19.69	\$22.27	\$26.32	\$26.32	\$26.32
Industrial machinery repairers	14.60	16.42	19.40	20.26	22.45
Mechanics and repairers, n.e.c.	16.21	17.63	20.56	23.52	24.81
Supervisors, electricians and power transmission					
installers	19.90	19.90	33.84	35.11	35.11
Carpenters	13.56	13.56	25.79	31.89	39.24
Electricians	15.21	16.93	21.83	31.07	33.18
Painters, construction and maintenance	14.19	26.00	26.00	27.75	27.75
Supervisors, production	15.38	21.00	25.00	27.86	30.86
Electrical and electronic equipment assemblers Stationary engineers	8.55 13.44	8.55 18.76	13.24 22.62	16.60 26.42	16.60 27.56
Stationary engineers	13.44	10.76	22.02	20.42	27.50
Machine operators, assemblers, and inspectors	7.00	8.33	10.00	13.55	16.52
Punching and stamping press operators	7.00	7.00	10.49	13.62	13.62
Grinding, abrading, buffing, and polishing					
machine operators	8.84	9.50	9.81	13.29	14.00
Fabricating machine operators, n.e.c	8.34	8.50	10.00	15.93	16.50
Textile sewing machine operators	6.09	6.50	6.50	7.00	13.34
Laundering and dry cleaning machine operators	8.42	8.42	9.18	12.41	13.22
Packaging and filling machine operators	8.39	9.80	9.80	9.80	17.21
Mixing and blending machine operators	10.32	12.29	12.46	16.52	18.15
Photographic process machine operators	10.16	10.85	11.55	13.55	13.69
Miscellaneous machine operators, n.e.c	8.08	9.24	12.41	14.41	19.12
Assemblers  Production inspectors, checkers and examiners	5.97 8.00	6.55 8.83	7.41 10.07	10.00 12.67	12.25 14.41
Transportation and material moving	10.74	12.85	17.18	20.34	21.76
Truck drivers	11.68	15.00	16.11	17.18	21.42
Bus drivers	10.74	10.74	19.22	19.22	19.61
Motor transportation, n.e.c.	10.70	10.90	15.79	20.65	20.65
Industrial truck and tractor equipment operators	8.51	12.00	17.97	18.47	18.47
Handlers, equipment cleaners, helpers, and laborers	6.85	8.75	13.44	17.87	21.40
Groundskeepers and gardeners, except farm	11.25	11.25	12.26	13.44	20.07
Supervisors, handlers, equipment cleaners, and					
laborers, n.e.c.	9.98	17.00	19.18	21.90	27.90
Helpers, construction trades	13.56	13.56	13.56	17.18	18.50
Production helpers	6.50	8.80	9.47	9.83	14.46
Stock handlers and baggers	8.33	12.10	16.31	17.68	21.63
Freight, stock, and material handlers, n.e.c	6.85	8.28	11.97	16.66	17.77
Hand packers and packagers	7.07	7.57	8.85	10.79	21.11
Laborers, except construction, n.e.c	5.63	8.35	10.16	15.25	17.87
Service	7.19	8.91	13.06	19.36	27.31
Protective service	10.07	18.04	21.92	27.31	32.66
Supervisors, police and detectives	28.99	28.99	32.41	36.38	37.31
Police and detectives, public service	20.86	20.86	24.32	28.13	33.40
Correctional institution officers	18.04	19.36	21.95	23.54	23.54
Guards and police, except public service	6.25	7.00	10.07	15.50	19.00
Food service	4.50	7.02	9.91	12.66	16.75
Waiters, waitresses, and bartenders	3.30	4.50	7.67	8.44	15.30
Waiters and waitresses Other food service	3.30 6.50	4.50 8.01	7.67 10.82	8.44 12.87	10.28 17.35
Supervisors, food preparation and service	8.01	11.00	17.35	19.55	17.35
Cooks	8.01	9.01	12.87	15.00	16.64
Food counter, fountain, and related	6.60	8.91	9.00	12.48	12.62
Kitchen workers, food preparation	9.00	10.00	12.58	14.36	18.88
Food preparation, n.e.c.	6.20	6.20	9.00	10.82	12.50
Health service	7.19	7.19	9.63	13.24	14.62
Health aides, except nursing	9.27	10.53	12.50	13.37	14.66
Nursing aides, orderlies and attendants	7.07	7.19	8.50	13.02	14.62
Cleaning and building service	8.97	10.85	13.11	15.98	17.53
Supervisors, cleaning and building service		[			
workers	15.98	16.88	19.25	21.94	24.66

Table 6-4. Hourly wage percentiles for establishment jobs1, full-time workers:2 Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Service –Continued Cleaning and building service –Continued Maids and housemen Janitors and cleaners  Personal service  Public transportation attendants  Early childhood teachers' assistants Child care workers, n.e.c.  Service, n.e.c.	7.93	\$9.65 10.83 8.52 17.61 9.78 7.93 7.19	\$14.45 12.79 10.26 28.57 11.37 8.52 8.27	\$16.53 15.92 15.88 45.50 14.81 9.13 13.54	\$16.78 17.53 35.66 54.60 15.88 10.75 15.87

Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, 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, holidays, nonproduction bonuses, and tips.

2 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a

NOTE: Dashes indicate that no data were reported or that data did not NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

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.  $^3\,$  A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

Table 6-5. Hourly wage percentiles for establishment jobs<sup>1</sup>, part-time workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

Occupation <sup>3</sup>	10	25	Median 50	75	90
All	\$5.93	\$7.26	\$9.52	\$13.34	\$22.37
All excluding sales	5.75	7.26	10.50	15.16	25.24
White collar	6.51	7.58	10.94	18.99	30.00
White collar excluding sales	8.14	10.41	15.50	24.57	35.00
Professional specialty and technical	11.67	16.95	23.17	32.41	60.00
Professional specialty	14.50	20.51	26.72	37.69	80.00
Engineers, architects, and surveyors	_	_	_	_	_
Health related	21.00	23.43	26.72	32.82	44.31
Physicians	50.00	50.35	60.00	64.91	69.58
Registered nurses	21.82	23.43	26.66	31.59	35.70
Teachers, college and university	17.00	56.64	93.46	171.23	171.23
Teachers, except college and university	7.97	13.70	14.50	18.98	27.77
Elementary school teachers	18.98	18.98	18.98	24.57	27.77
Teachers, n.e.c.	7.97	13.08	13.70	14.82	39.59
Librarians, archivists, and curators	-	-	-		-
Social scientists and urban planners	_	_	_	_	_
Social, recreation, and religious workers	_	_	_	_	_
Lawyers and judges	_	_	_	_	_
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.	9.00	15.50	15.50	55.63	55.63
Technical	11.67	11.67	17.10	19.83	22.88
Licensed practical nurses	15.00	17.10	18.00	19.83	23.39
Health technologists and technicians, n.e.c	11.67	11.67	11.67	13.65	21.20
Executive, administrative, and managerial	16.63	20.00	21.07	34.51	42.13
Executives, administrators, and managers	-	_	_	_	_
Management related	-	-	-	-	-
Sales	6.25	6.71	7.47	8.31	9.55
Sales workers, apparel	6.50	7.00	7.80	8.88	11.55
Sales workers, other commodities	5.24	6.71	7.97	8.23	9.33
Cashiers	6.30	6.61	7.47	7.95	8.70
Sales support, n.e.c.	7.56	7.56	8.90	9.00	12.55
Administrative support, including clerical	7.09	8.18	10.95	16.42	18.99
Secretaries	8.90	8.90	13.72	16.64	22.37
Interviewers	10.72	12.23	13.65	13.98	15.44
Receptionists	7.75	7.77	9.00	10.30	13.04
Library clerks	6.27	10.50	10.50	10.50	12.76
Bookkeepers, accounting and auditing clerks	8.18	8.46	10.27	11.00	11.40
General office clerks	5.15	5.15	6.50	10.30	13.93
Administrative support, n.e.c.	6.15	7.58	11.99	12.40	13.41
Blue collar	5.84	7.49	9.83	14.64	20.00
Precision production, craft, and repair	-	_	-	-	_
Machine operators, assemblers, and inspectors	-	_	-	-	-
Transportation and material moving	5.25	5.25	10.72	12.27	15.01
Handlers, equipment cleaners, helpers, and laborers	5.84	7.00	8.02	9.90	12.39
Stock handlers and baggers	6.01	6.64	7.49	8.72	8.85
Freight, stock, and material handlers, n.e.c	7.57	7.70	9.90	12.39	12.39
Service	5.44	6.49	8.16	10.74	12.12
Protective service	9.81	9.81	9.81	10.74	13.50
Food service	3.50	5.44	5.93	8.10	10.76
Waiters, waitresses, and bartenders	3.30	3.40	4.74	5.65	7.36
Waiters and waitresses	3.30	3.30	4.74	6.49	7.36
Other food service	5.44	5.60	6.50	9.93	10.76
Kitchen workers, food preparation	6.25	6.84	8.41	8.61	9.01
Food preparation, n.e.c.	5.44			9.75	10.76
		1			13.18
		1		1	13.16
Health service	7.07 6.43	5.45 7.17 8.01	5.93 9.35 9.50	9.75 11.51 13.02	13

Table 6-5. Hourly wage percentiles for establishment jobs1, part-time workers:2 Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Service –Continued  Health service –Continued  Nursing aides, orderlies and attendants  Cleaning and building service  Personal service  Child care workers, n.e.c.	\$7.07	\$7.17	\$9.25	\$11.51	\$12.62
	-	-	-	-	-
	7.55	8.62	10.74	10.74	12.49
	8.62	8.96	10.74	10.74	10.74

Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, 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, holidays, Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

full-time employee in one establishment, but classified as part-time in

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<sup>&</sup>lt;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

another firm, where a 40-hour week is the minimum full-time schedule.

<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

# **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 the steps required to produce the data.

# Planning for the survey

The overall design of the survey includes questions of scope, frame, and sample selection.

## Survey scope

This survey covered establishments employing 50 workers or more in goods-producing industries (mining, construction and manufacturing); service-producing industries (transportation, communications, electric, gas, and sanitary services; wholesale trade; retail trade; finance, insurance, and real estate; and services industries); and State and local governments. Agriculture, 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 entity.

The New York–Northern New Jersey–Long Island, NY–NJ–CT–PA, Metropolitan Statistical Area includes:

- Bronx, Dutchess, Kings, Nassau, New York, Orange, Putnam, Queens, Richmond, Rockland, Suffolk, and Westchester Counties, NY
- Bergen, Essex, Hudson, Hunterdon, Mercer, Middlesex, Monmouth, Morris, Ocean, Passaic, Somerset, Sussex, Union, and Warren Counties, NJ
- Fairfield County, eight towns in Litchfield County, two towns in Middlesex County, and New Haven County, CT
- Pike County, PA

#### 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 avail-

able at the time the sample was selected. The sampling frame was reviewed prior to the survey and, when necessary, missing establishments were added, out-of-business and out-of-scope establishments were removed, and addresses, employment levels, industry classification, and other information were updated.

#### 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. See appendix table 2 for a count of establishments in the survey by employment size. 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 Regional Office and visiting each establishment surveyed. Other contact methods, such as mail and telephone, were used to follow-up and update data.

#### Occupational selection and classification

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

- 1. Probability-proportional-to-size selection of establishment jobs
- 2. Classification of jobs into occupations based on the Census of Population system
- 3. Characterization of jobs as full-time v. part-time, union v. nonunion, and time v. incentive
- 4. Determination of the level of work of each job

For each occupation, wage data were collected for those workers who met all the criteria identified in the last three steps. Special procedures were developed for jobs for which a correct classification or level could not be determined.

In step one, the jobs to be sampled were selected at each establishment by the BLS field economist during a personal visit. 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 collected in each establishment was based on an establishment's employment size as shown in the following schedule:

Number	Number
of employees	of selected jobs
50-99	8
100-249	10
250-999	12
1000-2,499	16
2,500+	20

The second step of the process entailed classifying the selected jobs into occupations based on their duties. The National Compensation Survey occupational classification system is based on the 1990 Census of Population. A selected job may fall into any one of about 480 occupational classifications, from accountant to wood lathe operator. In cases where a job's duties overlapped two or more census classification codes, the duties used to set the wage level were used to classify the job. Classification by primary duties was the fallback.

Each occupational classification is an element of a broader classification known as a major occupational group (MOG). Occupations can fall into any of the following MOGs:

- Professional specialty and technical
- Executive, administrative, and managerial
- Sales
- Administrative support, including clerical
- Precision production, craft, and repair
- Machine operators, assemblers, and inspectors
- Transportation and material moving
- Handlers, equipment cleaners, helpers, and laborers
- Service occupations

Appendix B contains a complete list of all individual occupations, classified by the MOG 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.

#### Generic leveling through point factor analysis

In the last step before wage data were collected, the work level of each selected job was determined using a "generic leveling" process. Generic leveling ranks and compares all occupations randomly selected in an establishment using the same criteria.

For this survey, the level of each occupation in an establishment was determined by an analysis of each of 10 leveling factors. Nine of these factors are drawn from the U.S. Government Office of Personnel Management's Factor Evaluation System, which is the underlying structure for evaluation of General Schedule Federal employees. The tenth factor, supervisory duties, attempts to account for the effect of supervisory duties. It is considered experimental. The 10 factors are:

- Knowledge
- Supervision received
- Guidelines
- Complexity
- Scope and effect
- Personal contacts
- Purpose of contacts
- Physical demands
- Work environment
- Supervisory duties

Each factor contains a number of levels, and each level has an associated written description and point value. The number and range of points differ among the factors. For each factor, an occupation was assigned a level based on the written description that best matched the job. Within each occupation, the points for nine factors (supervisory duties was excluded) were recorded and totaled. The total determines the overall level of the occupation. Appendix table 3 presents median work levels for published occupational groups and selected occupations. A description of the levels for each factor is shown in appendix C.

Tabulations of levels of work for occupations in the survey follow the Federal Government's white-collar General Schedule. Point ranges for each of the 15 levels are shown in appendix D. It also includes an example of a job with its associated leveling factors, and a guide to help data users evaluate jobs in their firms

Wage data collected in prior surveys using the new generic leveling method were evaluated by BLS researchers using regression techniques. For each of the major occupational groups, wages were compared to the 10 generic level factors (and levels within those factors). The analysis showed that several of the generic level factors, most nota-

bly knowledge and supervision received, had strong explanatory power for wages. That is, as the levels within a given factor increased, the wages also increased.

#### **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 room and board
- Payments made by third parties (for example, bonuses given by manufacturers to department store salespeople, referral incentives in real estate)
- · 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, 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 that the employer considers to be full time.

*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.

*Level.* A ranking of an occupation based on the requirements of the position. (See the description in the technical note on generic leveling through point factor analysis for more details on the leveling process.)

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

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

*Time-based worker.* Any employee whose earnings are tied to an hourly rate or salary, and not to a specific level of production.

*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 Bureau's 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 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, the weights of responding sample members in the same or similar "cells" were adjusted to account for the missing data. This technique assumes that the mean value of the nonrespondents equals the mean value of 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 and job level.

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

changed to zero. If only partial data were given by a sample establishment or occupation, or data were missing, the response was treated as a refusal.

#### Survey response

	Establish-
	ments
Total in sample	1039
Responding	546
Out of business or not in	
survey scope	100
Unable or refused to pro-	
vide data	393

Some surveys may have a high nonresponse rate for the all industries or private industry iterations. Such instances are noted in the bulletin table footnotes.

#### **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.

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 6–1 through 6–5 are computed using average hourly wages for sampled establishment jobs within each occupation. During this phase of the ongoing NCS development, establishments in the survey may report either individual-worker earnings or average wage rates for each sampled job. If individual-worker earnings are provided, an average hourly wage rate is computed for the job and used in the calculation of percentile estimates. The average hourly wages for each sampled job are appropriately weighted and then arrayed from lowest to highest.

The published 10th, 25th, 50th, 75th, and 90th percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile, 10 percent of a published occupation's employment is in sampled establishment jobs that

had average hourly wages at the 10th percentile or less for that occupation.

Note that the percentiles in earlier NCS bulletins for this area (in the 3090 and 3095 bulletin series) were calculated from individual-worker earnings rather than from average wages for sampled establishment jobs. Research has shown that using average-wage data for jobs instead of individual-worker data has the effect of moving percentile estimates toward the median (50th percentile). This effect is greatest for occupations with a high degree of wage dispersion. However, medians calculated using the two methods are nearly identical.

#### **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 \$12.79, with a relative standard error of 3.6 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is \$13.55 to \$12.03 (1.645 times 3.6 percent = 5.922 percent times \$12.27, plus or minus \$0.76). 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. A Technical Reinterview Program done in all survey areas will be used in the development of a formal quality assessment process to help compute nonsampling error. 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 by personal visit, computer edits of the data, and detailed data review.

Appendix table 1. Number of workers¹ represented by the survey, by occupational group,² National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

	Full-time and part-time workers					
Occupational group	Total	Private industry	State and local government			
All occupations	4,195,900	3,081,000	1,115,000			
All occupations	3,957,300	2,846,200	1,113,000			
White collar	2,540,100	1,832,800	707,400			
White-collar excluding sales	2,301,400	1,598,000	703,400			
Professional specialty and technical	944,400	558,000	386,400			
Professional specialty	780,600	420,400	360,300			
Technical	163,700	137,600	26,100			
Executive, administrative, and managerial	477,800	360,400	117,400			
Sales	238,700	234,700	400,000			
Administrative support, including clerical	879,300	679,700	199,600			
Blue collar	756,200	644,300	111,900			
Precision production, craft, and repair	206,900	168,300	38,700			
Machine operators, assemblers, and inspectors	214,200	211,700	_			
Transportation and material moving	140,900	97,300	43,600			
Handlers, equipment cleaners, helpers, and laborers	194,200	167,100	27,000			
Service	899,600	603,900	295,700			

<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. Both full-time and part-time workers were included in the survey.

See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. IN THIS SURVEY, THE NONRE-SPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

included in the survey.

<sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy.

Appendix table 2. Number of establishments represented by survey and the number studied by industry division and establishment employment size, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

		Number of establishments studied					
Industry	Number of establish-			100	) workers or m	ore	
	ments repre- sented <sup>1</sup>	Total studied	50 - 99 workers <sup>2</sup>	Total	100 - 499 workers	500 workers or more	
All industries	21,200	546	123	423	210	213	
Private industry		467	117	350	191	159	
Goods-producing industries		102	31	71	40	31	
Mining		3	1	2	2	_	
Construction	500	9	3	6	6	_	
Manufacturing	3,700	90	27	63	32	31	
Service-producing industries		365	86	279	151	128	
Transportation and public utilities	1,100	36	4	32	16	16	
Wholesale and retail trade	5,600	87	37	50	43	7	
Finance, insurance and real estate		36	7	29	11	18	
Services	7,100	206	38	168	81	87	
State and local government	1,200	79	6	73	19	54	

NOTE: Dashes indicate that no data were reported. Overall industry and industry groups may include data for categories not shown separately.

Number of establishments represented by the survey rounded to the nearest 100.
Establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.
Number of establishments represented by the survey is fewer than 50.

Appendix table 3. Median work levels for all workers, full-time and part-time workers: Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000

Occupation <sup>2</sup>	All workers	Full-time workers	Part-time workers
	_		
II All excluding sales	5 5	6 6	3 3
White collar	7 7	7 7	4 5
Professional specialty and technical	9	9	8
Professional specialty	9	9	8
Engineers, architects, and surveyors	10	10	-
Electrical and electronic engineers	11	11	_
Industrial engineers	10	10	_
Mechanical engineers	8	8	-
Engineers, n.e.c.	11	11	-
Mathematical and computer scientists	11	11	_
Computer systems analysts and scientists		11	-
Operations and systems researchers and analysts	9	11	-
Natural scientists	11	11	-
Chemists, except biochemists	10	10	_
Medical scientists	11	11	-
Health related	9	9	9
Physicians	10	10	13
Registered nurses	9	9	9
Pharmacists	10	10	_
Dietitians	7	7	_
Respiratory therapists	7	- 40	-
Teachers, college and university	11	12	8
Medical science teachers	8 12	- 12	_
Other post-secondary teachers  Teachers, except college and university	9	9	7
	_	8	,
Prekindergarten and kindergarten  Elementary school teachers	9	9	7
Secondary school teachers	9	9	
Teachers, special education	_	9	_
Teachers, n.e.c.	9	9	7
Substitute teachers	7	_	
Vocational and educational counselors	ı	9	_
Librarians, archivists, and curators	9	9	_
Librarians	9	9	_
Social scientists and urban planners		9	_
Economists	10	10	_
Psychologists	9	9	_
Social, recreation, and religious workers	I	9	_
Social workers	9	9	_
Recreation workers	8	_	_
Lawyers and judges	11	11	_
Lawyers	11	11	_
Writers, authors, entertainers, athletes, and professionals,			
n.e.c	7	9	_
Designers	9	9	_
Editors and reporters	9	9	-
Public relations specialists	9	9	-
Athletes		-	_
Professional, n.e.c.	11	11	_
Technical	7	7	6
Clinical laboratory technologists and technicians		7	-
Radiological technicians		7	-
Licensed practical nurses		6	7
Health technologists and technicians, n.e.c.		6	4
Electrical and electronic technicians		7	_
Engineering technicians, n.e.c.		7	_
Computer programmers Technical and related, n.e.c.		9 8	_
Executive, administrative, and managerial	9	9	8
	l 11	11	_
Executives, administrators, and managers			
Administrators and officials, public administration	11	11	-
	11 11	11 11 11	_

Appendix table 3. Median work levels for all workers, full-time and part-time workers: Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

	Occupation <sup>2</sup>	All workers	Full-time workers	Part-tim worker
White col	llar -Continued			
Evecut	ive, administrative, and managerial -Continued			
	ecutives, administrators, and managers –Continued			
	Managers, marketing, advertising, and public relations	12	12	_
	Administrators, education and related fields	12	12	_
	Managers, medicine and health	11	11	_
	Managers, service organizations, n.e.c		9	_
	Managers and administrators, n.e.c.	11	11	_
	anagement related	8 9	8	_
	Accountants and auditors  Other financial officers	8	9 8	_
	Management analysts	10	10	_
	Personnel, training, and labor relations specialists	8	8	_
	Purchasing agents and buyers, n.e.c.	7	7	_
	Construction inspectors	8	_	_
	Inspectors and compliance officers, except construction	8	8	_
	Management related, n.e.c.	7	7	-
Sales .		3	5	2
	Supervisors, sales	8	8	-
	Sales, other business services	8	8	_
	Sales representatives, mining, manufacturing, and			
	wholesale	8 1	8	1
	Sales workers, radio, tv, hi-fi, and appliances	l '	_ '	_'
	Sales workers, hardware and building supplies		4	_
	Sales workers, other commodities	3	4	3
	Cashiers	3	3	2
	Sales support, n.e.c.	3	3	2
Admini	istrative support, including clerical	4	4	3
	Supervisors, general office	7	7	_
	Supervisors, financial records processing	7	7	_
	Supervisors, distribution, scheduling, and adjusting			
	clerks	7	7	-
	Computer operators	4	4	
	Secretaries	5 4	5 4	5
	Stenographers	4	4	_
	Interviewers	4		4
	Hotel clerks	3	3	
	Transportation ticket and reservation agents	3	3	_
	Receptionists	3	4	2
	Order clerks	4	4	-
	Personnel clerks, except payroll and timekeeping	4	4	_
	Library clerks	3 2	3 2	3
	Records clerks, n.e.c.	4	4	
	Bookkeepers, accounting and auditing clerks		5	4
	Payroll and timekeeping clerks	4	4	-
	Billing clerks		4	-
	Telephone operators		2	-
	Mail clerks, except postal service	ı	3	_
	Messengers		1	-
	Dispatchers	ı	4	-
	Traffic, shipping and receiving clerks		4	_
	Material recording, scheduling, and distribution clerks,		"	_
	n.e.c.	4	_	_
	Insurance adjusters, examiners, and investigators	5	5	-
	Investigators and adjusters, except insurance	4	4	_
	Eligibility clerks, social welfare	-	_	_
	General office clerks	4	4	2
	David tallana			
	Bank tellers  Data entry keyers	3	3	-

Appendix table 3. Median work levels for all workers, full-time and part-time workers: Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

Occupation <sup>2</sup>	All workers	Full-time workers	Part-tim worker
White collar -Continued			
Administrative support, including clerical –Continued Administrative support, n.e.c.	4	4	3
Blue collar	4	4	2
Precision production, craft, and repair	7	7	_
Supervisors, mechanics and repairers		8	_
Automobile mechanics	7	7	_
Industrial machinery repairers		7	_
Mechanics and repairers, n.e.c	6	6	_
installers	7	7	_
Carpenters	7	7	_
Electricians	7	7	_
Painters, construction and maintenance		6	_
Supervisors, production		8	_
Electrical and electronic equipment assemblers Stationary engineers	5 7	5 7	_
Otationary originous	<b>'</b>	,	
Machine operators, assemblers, and inspectors	3	3	_
Punching and stamping press operators	1	1	_
Grinding, abrading, buffing, and polishing machine			
operatorsFabricating machine operators, n.e.c.	2 3	2 3	_
Textile sewing machine operators		3	_
Laundering and dry cleaning machine operators		1	_
Packaging and filling machine operators		4	_
Mixing and blending machine operators		4	_
Photographic process machine operators		3	_
Assemblers	4 2	4 2	_
Production inspectors, checkers and examiners	2	2	-
Transportation and material moving		4	3
Truck driversBus drivers	4 4	4	_
Taxicab drivers and chauffeurs	4	_	_
Motor transportation, n.e.c.	4	4	_
Industrial truck and tractor equipment operators	5	5	_
Handlers, equipment cleaners, helpers, and laborers Groundskeepers and gardeners, except farm	2 5	3 4	2
Supervisors, handlers, equipment cleaners, and			
laborers, n.e.c.	7	7	_
Helpers, construction trades	4	4	_
Production helpers		2	_
Stock handlers and baggersFreight, stock, and material handlers, n.e.c	3	3	2 2
Hand packers and packagers		2	
Laborers, except construction, n.e.c.	2	2	_
Pamilaa		_	_
Service  Protective service	3 7	4 7	2
Supervisors, police and detectives	10	10	-
Police and detectives, public service	8	8	_
Sheriffs, bailiffs, and other law enforcement officers	7		_
Correctional institution officers	7 3	7 3	_
Protective service, n.e.c.	ı	3	_
Food service	2	3	_
Waiters, waitresses, and bartenders	2	3	2
Bartenders		-	_
Waiters and waitresses	2	3	2
Waiters'/Waitresses' assistants	1	ı –	ı –

Appendix table 3. Median work levels for all workers, full-time and part-time workers: Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2000 — Continued

Occupation <sup>2</sup>	All	Full-time	Part-time
	workers	workers	workers
Service –Continued Food service –Continued Other food service	2 5 4 3 3 2 3 3 1 5 1 1 4 2 5 3 3 3	3 5 4 2 3 2 3 4 3 2 5 1 2 4 4 5 4 4 1	2 3 2 3 3 3 2

<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.

musicians, actors, painters, photographers, dancers, artists, athletes, and legislators cannot be assigned a work level. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

the minimum full-time schedule.

A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. The occupations titled authors,