New York–Northern New Jersey– Long Island, NY–NJ–CT–PA National Compensation Survey April 2004



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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, call (202) 691–6199, or send an e-mail to **ocltinfo@bls.gov**.

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

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

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Introduction

The tables in this bulletin summarize the NCS results for the New York–Northern New Jersey–Long Island, NY–NJ–CT–PA, metropolitan area. Data were collected between September 2003 and October 2004; the average reference month is April 2004. 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 occupational leveling methodology.

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

NCS products

The Bureau's National Compensation Survey provides comprehensive measures of occupational earnings, compensation cost trends, benefit incidence, and detailed plan provisions. The Employment Cost Index, a quarterly measure of the change in employer costs for wages and benefits, is derived from the NCS. 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 and provisions of benefit plans. 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). 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 group. 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 group; these estimates are limited to the private sector. Table 5–3 presents mean hourly earnings data for establishment employment sizes by major occupational group in the private sector.

Tables 6–1 through 6–5 present hourly wage percentiles that describe the distribution of hourly earnings for individual workers within each published occupation. Data are provided for the 10th, 25th, 50th, 75th, and 90th percentiles for detailed occupations within all industries, private industry, State and local government, full-time workers, and part-time workers. These iterations correspond to those presented in tables 2–1, 2–2, and 2–3.

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 2004

		Total		Priv	ate industry	/	State and	l local gover	nment
Worker and establishment characteristics	Hourly e	arnings	Mean	Hourly e	arnings	Mean	Hourly e	arnings	Mean
worker and establishment characteristics	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³
Total	\$25.46	2.9	35.5	\$24.62	3.9	35.6	\$28.26	0.9	35.2
Worker characteristics: ⁴									
White-collar occupations ⁵ Professional specialty and technical Executive, administrative, and managerial Sales Administrative support Blue-collar occupations ⁵ Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service occupations ⁵ Full time Part time Union Nonunion	31.35 36.81 45.84 20.57 17.69 18.51 25.79 13.39 18.67 15.08 15.20 26.52 12.84 24.73 26.07	3.8 2.6 11.8 7.3 1.9 3.8 4.1 3.5 4.3 10.4 2.9 3.2 5.0	35.4 35.5 37.9 30.2 35.6 37.5 39.5 39.6 36.0 34.3 33.7 38.0 19.9	31.12 36.02 48.68 20.59 17.48 17.79 25.71 13.37 17.33 14.35 11.61 25.72 12.49 21.50 26.04	5.0 3.8 14.2 7.4 2.2 4.2 5.0 3.5 4.9 12.6 3.6 4.2 5.9	35.9 36.1 38.6 30.1 36.5 37.3 39.6 39.7 35.2 33.6 32.7 38.4 19.8 35.5 35.6	32.09 38.57 34.70 - 18.45 23.12 26.17 - 23.07 19.17 22.47 29.11 14.50 28.32 27.24	1.1 2.6 5.3 - 3.3 3.2 1.8 - 3.8 5.7 1.9 .9 5.8 1.3 16.1	34.1 34.3 35.5 - 32.9 38.9 39.4 - 38.6 36.0 36.8 20.6 36.0 25.3
Time	24.86 49.66	2.2 47.1	35.6 32.5	23.81 49.66	3.0 47.1	35.7 32.5	28.26 –	.9	35.2 –
Establishment characteristics:									
Goods producing	(⁶)	(⁶)	(⁶)	_ _		- -	(⁶)	(⁶)	(⁶)
50-99 workers ⁷	20.42 21.52 29.36	9.5 3.8 4.2	35.8 35.4 35.4	20.43 21.02 30.02	9.5 4.4 6.8	35.9 35.7 35.3	13.93 27.67 28.35	15.8 5.1 1.2	19.3 32.2 35.6

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

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

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

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

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>Mean weekly nours are the hours an employee is scheduled to hour in a hour,
Exclusive of overtime.

Exployees 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</sup>

 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.

The establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.

Table 2-1. Mean hourly earnings,¹ all 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 2004

	To	otal	Private	industry		ind local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
AII	\$25.46	2.9	\$24.62	3.9	\$28.26	0.9
All excluding sales	25.74	3.2	24.92	4.3	28.28	.9
White collar	31.35	3.8	31.12	5.0	32.09	1.1
White collar excluding sales	32.45	4.1	32.55	5.4	32.14	1.1
Professional specialty and technical	36.81	2.6	36.02	3.8	38.57	2.6
Professional specialty	38.58	2.6	37.87	4.0	39.94	2.6
Engineers, architects, and surveyors	37.80	4.5	39.56	3.0	28.69	5.9
Architects	34.94	11.8	34.68	14.3	_	_
Aerospace engineers	44.41	5.4	44.41	5.4	_	_
Electrical and electronic engineers	40.05	2.2	40.05	2.2	_	_
Mechanical engineers	31.57	9.6	_	_	_	_
Engineers, n.e.c.	40.50	6.5	42.55	2.0	_	_
Mathematical and computer scientists	44.10	3.3	44.13	3.3	_	_
Computer systems analysts and scientists	44.15	4.5	44.19	4.5	_	_
Natural scientists	27.88	5.2	27.84	5.4	_	_
Health related	33.26	1.9	34.35	1.3	26.67	8.3
Physicians	32.30	10.0	37.39	9.0	21.63	15.6
Registered nurses	33.45	2.2	33.72	2.3	31.00	6.8
Pharmacists	38.85	8.0	41.14	4.3	_	_
Dietitians	26.19	10.7	_	-	_	_
Teachers, college and university	54.46	5.1	55.21	8.5	53.69	5.9
Health specialities teachers	60.69	7.3	63.66	9.9	_	_
English teachers	57.83	1.2	_	-	_	_
Other post-secondary teachers	53.69	5.7	61.57	6.0	51.26	8.1
Teachers, except college and university	40.74	4.4	25.03	15.7	44.11	3.6
Elementary school teachers	41.68	2.8	28.28	17.1	45.26	1.3
Secondary school teachers	46.90	3.3	_	-	47.29	3.3
Teachers, special education	45.49	3.8			46.53	2.3
Teachers, n.e.c.	39.42	9.1	21.42	20.4	43.93	5.9
Vocational and educational counselors	42.66	16.0	27.04	12.1	-	
Librarians, archivists, and curators	35.11	9.3	34.57	11.1	38.50	11.1
Librarians	36.22	12.6	35.75	15.4	38.50	11.1
Social scientists and urban planners	38.98	17.9	28.44	6.5	43.68	17.6
Psychologists	41.94 24.55	19.1 6.2	22.11	3.6	44.46 26.92	17.5 10.8
Social, recreation, and religious workers Social workers	24.55	6.4	22.11	4.0	26.92	10.8
Lawyers and judges	48.39	15.5		4.0	38.39	11.7
Lawyers	48.39	15.5	_	_	38.39	11.7
Writers, authors, entertainers, athletes, and	40.00	10.0			00.00	1
professionals, n.e.c.	44.39	17.9	45.45	17.7	_	_
Editors and reporters	54.99	17.4	54.99	17.4	_	_
Athletes	17.71	4.5	17.57	6.4	_	_
Technical	27.89	7.1	28.94	7.5	21.27	7.0
Clinical laboratory technologists and technicians	20.44	11.7	19.71	11.9	25.70	13.5
Radiological technicians	28.05	1.5	28.05	1.5	_	_
Licensed practical nurses	20.44	2.3	20.50	2.6	19.98	2.9
Health technologists and technicians, n.e.c	19.38	7.0	19.91	3.7	_	_
Electrical and electronic technicians	27.69	5.5	27.69	5.5	_	_
Airplane pilots and navigators	141.98	8.1	141.98	8.1	_	_
Computer programmers	29.39	18.9	30.75	21.8	_	_
Technical and related, n.e.c.	31.55	7.0	31.99	7.5	28.50	5.7
Executive, administrative, and managerial	45.84	11.8	48.68	14.2	34.70	5.3
Executives, administrators, and managers	53.20	15.4	54.18	17.7	47.31	7.0
Administrators and officials, public administration	39.47	6.2		''''	39.27	6.6
Financial managers	51.83	15.8	53.19	17.6	-	-
Personnel and labor relations managers	66.90	18.5	66.90	18.5	_	_
Managers, marketing, advertising, and public	23.00		23.00	13.5		
relations	50.49	6.1	50.49	6.1	_	_
Administrators, education and related fields	51.65	12.6	30.79	8.9	65.04	9.1
Managers, medicine and health	39.91	6.4	43.27	8.4	30.13	3.8
Managers, service organizations, n.e.c	43.68	31.9	43.68	31.9	_	_
Managers and administrators, n.e.c	59.38	27.3	60.53	28.1	_	_
Management related	34.43	6.0	38.28	7.6	25.32	4.8
	-	1	1	1 -		1

Table 2-1. Mean hourly earnings,¹ all 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 2004 — Continued

		To	otal	Private	industry		and local rnment
	Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percen
White co	bllar -Continued						
	tive administrative and managerial. Continued						
	Itive, administrative, and managerial –Continued lanagement related –Continued						
10	Accountants and auditors	\$30.08	2.8	\$30.26	3.0	_	_
	Other financial officers	48.71	12.5	52.25	12.0	_	_
	Management analysts Personnel, training, and labor relations	37.73	16.3	39.66	16.6	-	-
	specialists	26.35	5.2	27.56	3.7	\$23.94	9.5
	Purchasing agents and buyers, n.e.c	26.01	14.3	25.97	14.8	-	7.0
	construction Management related, n.e.c.	21.91 34.13	5.3 13.5	35.63	17.5	20.33 30.27	7.3 8.5
	wanagement related, n.e.c.	34.13	13.5	33.03	17.5	30.27	0.5
Sales		20.57	7.3	20.59	7.4	_	_
	Supervisors, sales	27.34	10.0	27.34	10.0	-	-
	Securities and financial services sales	47.67	10.9	47.67	10.9	-	-
	Sales, other business services	26.08	24.7	26.08	24.7	-	-
	Sales representatives, mining, manufacturing,	20.00	0.0	20.00	0.0		
	and wholesale Sales workers, apparel	38.88 9.12	9.8 14.0	38.88 9.12	9.8 14.0	_	_
	Sales workers, other commodities	16.54	26.0	16.54	26.0	_	_
	Cashiers	9.64	7.4	9.29	7.1	_	_
	Sales support, n.e.c.	14.93	17.6	14.93	17.6	-	-
Admir	nistrative support, including clerical	17.69 23.42	1.9 7.6	17.48 23.79	2.2 8.9	18.45 21.62	3.3 4.4
	Supervisors, general office	26.36	10.4	26.95	11.2	-	4.4
	Secretaries	20.71	3.6	20.67	4.6	20.82	3.7
	Stenographers	21.90	5.4	-	_	_	_
	Typists	17.15	7.7	19.57	16.2	15.49	1.4
	Transportation ticket and reservation agents	19.27	5.3	18.61	7.6	-	_
	Receptionists	13.05	4.3	13.07	4.4	_	_
	Information clerks, n.e.c	18.53 21.37	3.2 11.7	21.37	11.7	_	_
	Library clerks	13.24	3.4		',	11.82	7.7
	File clerks	12.63	9.6	12.63	9.6	-	-
	Records clerks, n.e.c.	18.15	5.1	18.59	4.6	_	_
	Bookkeepers, accounting and auditing clerks	17.69	6.1	17.32	6.6	21.78	3.7
	Payroll and timekeeping clerks	19.03	15.5	19.03	15.5	_	_
	Billing clerks	14.78	3.5	14.78	3.5	_	_
	Telephone operators Mail clerks, except postal service	18.15 16.40	7.6 8.3	18.30 16.40	7.4 8.3	_	_
	Dispatchers	24.75	18.0	24.53	28.0	_	_
	Traffic, shipping and receiving clerks	14.53	6.2	14.30	7.1	_	_
	Stock and inventory clerks	13.21	12.1	13.22	12.2	-	_
	Insurance adjusters, examiners, and investigators	19.15	5.5	19.15	5.5	_	_
	Investigators and adjusters, except insurance	17.65	4.4	17.46	4.6	_	_
	Eligibility clerks, social welfare	17.08	2.3	-	-	17.15	3.2
	General office clerks	16.03	4.9	16.10	5.7	15.92	9.9
	Bank tellers	12.20	1.4	12.20	1.4	-	_
	Data entry keyers	13.95	6.1	13.82	7.3	_	_
	Statistical clerks	18.43 16.22	13.6 9.2	18.40	14.4	- 18.80	5.2
	Teachers' aides Administrative support, n.e.c	17.04	4.1	17.27	6.0	16.63	2.4
Blue col	lar	18.51	3.8	17.79	4.2	23.12	3.2
Precis	sion production, craft, and repair	25.79	4.1	25.71	5.0	26.17	1.8
	Automobile mechanics	27.50	2.0	-	-	27.69	1.5
	industrial equipment	28.51	7.2	28.51	7.2	_	_
	Mechanics and repairers, n.e.c.	22.14	9.2	22.10	11.7	-	-
	Carpenters	22.85	13.7	_	_	_	-

Table 2-1. Mean hourly earnings,¹ all 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 2004 — Continued

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
Blue collar -Continued						
Precision production, craft, and repair -Continued						
Electricians	\$36.36	5.2	\$37.29	4.8	_	_
Electrician apprentices	17.14	19.3	17.14	19.3	_	_
Plumbers, pipefitters and steamfitters	29.21	2.4	_	_	_	_
Supervisors, production	23.92	3.7	23.92	3.7	_	_
Electrical and electronic equipment assemblers	14.31	1.7	14.31	1.7	_	_
Stationary engineers	26.43	9.7	-	_	_	_
M	40.00	0.5	40.07	0.5		
Machine operators, assemblers, and inspectors	13.39	3.5	13.37	3.5	-	_
Laundering and dry cleaning machine operators	12.42	10.4	_	_	-	_
Packaging and filling machine operators	14.89	30.6	14.89	30.6	_	_
Mixing and blending machine operators	14.26	9.0	14.26	9.0	_	_
Miscellaneous machine operators, n.e.c	12.91	6.9	12.91	6.9	-	_
Assemblers	10.02	10.3	10.02	10.3	_	_
Production inspectors, checkers and examiners	13.37	8.5	13.37	8.5	-	_
Transportation and material moving	18.67	4.3	17.33	4.9	\$23.07	3.8
Truck drivers	19.67	4.9	19.14	3.4	· –	_
Bus drivers	21.69	1.1	_	_	21.69	1.1
Motor transportation, n.e.c.	14.09	22.0	_	_	_	
Industrial truck and tractor equipment operators	15.20	4.0	15.20	4.0	_	_
Handlers, equipment cleaners, helpers, and laborers	15.08	10.4	14.35	12.6	19.17	5.7
Stock handlers and baggers	9.97	22.5	9.96	22.5	-	
Freight, stock, and material handlers, n.e.c.	14.24	13.6	14.24	13.6		
	13.46	23.8		23.8	_	_
Hand packers and packagers			13.46			
Laborers, except construction, n.e.c	12.44	21.4	10.75	24.6	17.44	1.8
Service	15.20	2.9	11.61	3.6	22.47	1.9
Protective service	23.35	9.3	11.21	18.8	27.80	2.1
Supervisors, police and detectives	38.11	6.9	_	-	38.11	6.9
Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	28.31	2.5	_	-	28.31	2.5
officers	25.77	9.2	_	_	25.77	9.2
Correctional institution officers	25.77	1.8		_	25.11	1.8
Guards and police, except public service	10.69	17.8	10.28	17.9	16.19	4.1
Food service	10.03	3.2	9.66	3.1	13.29	4.6
Waiters, waitresses, and bartenders	6.20	11.8	5.81	11.3	13.23	7.0
Waiters and waitresses	5.44	12.5	5.44	12.5	_	_
Waiters'/Waitresses' assistants	6.81	32.1	5.03	24.7	_	
Other food service	11.71	3.8	11.51	4.1	13.12	5.6
Supervisors, food preparation and service	18.06	9.6	17.68	9.6	13.12	3.0
Cooks	13.16	4.3	13.10	4.5	- 14.35	8.3
Kitchen workers, food preparation	12.77	11.4	12.79	12.2	14.35	0.3
Food preparation, n.e.c.	8.86	8.5	7.94	9.9	12.16	.8
Health service	11.77	4.0	11.01	4.3	16.17	2.1
Health aides, except nursing	13.58	3.8	12.65	4.7	15.50	.8
Nursing aides, orderlies and attendants	11.52	4.2	10.82	4.5	16.39	2.7

Table 2-1. Mean hourly earnings,¹ all 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 2004 — Continued

Occupation ³	To	otal	Private	industry	State and local government	
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Service –Continued						
Cleaning and building service	\$13.79	7.4	\$12.63	10.7	\$16.78	4.0
Supervisors, cleaning and building service						
workers	22.81	7.7	_	_	_	_
Maids and housemen	12.21	4.9	12.21	4.9	_	_
Janitors and cleaners	13.82	9.1	12.54	13.9	16.55	3.9
Personal service	15.84	7.5	17.18	9.3	13.00	6.0
Attendants, amusement, and recreation facilities	10.96	6.1	_	_	_	_
Public transportation attendants	31.57	6.3	33.57	5.0	_	_
Welfare service aides	14.10	12.2	-	_	_	_
Early childhood teachers' assistants	10.58	8.1	10.44	10.2	_	_
Child care workers, n.e.c.	11.42	3.3	10.84	3.2	11.84	4.2
Service, n.e.c.	12.88	13.9	12.56	17.9	_	_

¹ Earnings are the straight-time hourly wages or salaries paid to employees. Tearnings 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.

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

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.

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

Table 2-2. Mean hourly earnings,¹ 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 2004

	To	otal	Private	industry		ind local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$26.52 26.56	3.2 3.4	\$25.72 25.72	4.2 4.6	\$29.11 29.13	0.9 .9
White collar	32.44	3.9	32.34	5.1	32.77	1.2
White collar excluding sales	32.94	4.1	32.98	5.5	32.82	1.2
Professional specialty and technical	36.89	2.7	36.08	4.0	38.64	2.6
Professional specialty	38.60	2.7	37.83	4.2	40.02	2.7
Engineers, architects, and surveyors	37.80	4.5	39.56	3.0	28.69	5.9
Architects	34.94	11.8	34.68	14.3	-	_
Aerospace engineers	44.41	5.4	44.41	5.4	_	_
Electrical and electronic engineers	40.05	2.2	40.05	2.2	_	_
Mechanical engineers	31.57	9.6	_	_	-	_
Engineers, n.e.c.	40.50	6.5	42.55	2.0	_	_
Mathematical and computer scientists	44.10	3.3	44.13	3.3	_	_
Computer systems analysts and scientists	44.15	4.5	44.19	4.5	_	_
Natural scientists	27.88	5.2	27.84	5.4	_	_
Health related	32.47	1.8	33.57	1.1	26.50	8.5
Physicians	29.98	10.7	34.34	11.7	21.63	15.6
Registered nurses Pharmacists	32.98 39.38	1.7 6.9	33.23	1.7 1.6	30.99	7.0
Dietitians	26.71	9.7	41.85	1.6	_	_
Teachers, college and university	54.85	5.3	55.98	9.2	53.73	5.9
Health specialities teachers	60.69	7.3	63.66	9.9	-	3.9
English teachers	57.83	1.2	-	- 5.5	_	_
Other post-secondary teachers	53.94	5.4	62.90	3.4	51.26	8.1
Teachers, except college and university	40.88	4.5	24.97	16.3	44.24	3.7
Elementary school teachers	41.74	2.8	28.35	17.5	45.26	1.3
Secondary school teachers	47.03	3.2	_	_	47.29	3.3
Teachers, special education	45.50	3.8	_	_	46.53	2.3
Teachers, n.e.c.	39.50	9.2	_	_	43.94	5.9
Vocational and educational counselors	42.66	16.0	27.04	12.1	_	_
Librarians, archivists, and curators	35.17	9.2	34.57	11.1	39.14	9.9
Librarians	36.31	12.6	35.75	15.4	39.14	9.9
Social scientists and urban planners	38.93	18.1	_	_	43.68	17.6
Psychologists	41.91	19.4	_		44.46	17.5
Social, recreation, and religious workers	24.54	6.2	22.06	3.5	26.92	10.8
Social workers	24.66	6.4	22.19	4.0	26.95	10.8
Lawyers and judges	48.05	15.4	_	_	_	_
Lawyers Writers, authors, entertainers, athletes, and	48.05	15.4	_	_	_	_
professionals, n.e.c.	45.62	17.3	46.23	17.3	_	_
Editors and reporters	54.99	17.4	54.99	17.4	_	_
Technical	28.12	7.4	29.26	7.8	21.26	7.1
Clinical laboratory technologists and technicians	20.49	10.8	19.69	10.8	25.70	13.5
Licensed practical nurses	20.05	3.2	20.08	3.6	19.86	3.4
Health technologists and technicians, n.e.c	19.38	7.0	19.91	3.7	-	_
Electrical and electronic technicians	27.69	5.5	27.69	5.5	_	_
Airplane pilots and navigators	141.98	8.1	141.98	8.1	_	_
Computer programmers	29.39	18.9	30.75	21.8	_	_
Technical and related, n.e.c	31.56	7.0	31.99	7.5	-	_
Executive, administrative, and managerial	45.96	11.9	48.76	14.2	34.89	5.6
Executives, administrators, and managers	53.23	15.5	54.22	17.8	47.31	7.0
Administrators and officials, public administration	39.47	6.2	_	-	39.27	6.6
Financial managers	51.83	15.8	53.19	17.6	-	-
Personnel and labor relations managers	66.90	18.5	66.90	18.5	_	_
Managers, marketing, advertising, and public						
relations	50.49	6.1	50.49	6.1	_	_
Administrators, education and related fields	51.77	12.7	30.31	8.5	65.04	9.1
Managers, medicine and health	39.65	6.6	43.10	8.8	30.13	3.8
Managers, service organizations, n.e.c	43.68	31.9	43.68	31.9	_	-
Managers and administrators, n.e.c	59.38	27.3	60.53	28.1	-	
Management related	34.59	6.0	38.40	7.6	25.43	4.5
Accountants and auditors	30.30	2.7	30.26	3.0	_	_

Table 2-2. Mean hourly earnings,¹ 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 2004 — Continued

	To	otal	Private	industry		ind local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percen
White collar -Continued						
Executive, administrative, and managerial -Continued						
Management related –Continued						
Other financial officers	\$48.79	12.6	\$52.35	12.1	-	_
Management analysts	37.73	16.3	39.66	16.6	-	-
Personnel, training, and labor relations	26.60	5.2	20.01	2.0	¢22.04	0.5
specialistsPurchasing agents and buyers, n.e.c.	26.60 26.01	14.3	28.01 25.97	3.0 14.8	\$23.94	9.5
Inspectors and compliance officers, except	20.01	14.5	25.51	14.0		
construction	21.91	5.3	_	_	20.33	7.3
Management related, n.e.c.	34.28	13.5	35.67	17.5	30.67	8.7
3						
Sales	25.74	7.1	25.84	7.2	-	_
Supervisors, sales	29.24	8.5	29.24	8.5	_	-
Securities and financial services sales	47.67	10.9	47.67	10.9	-	-
Sales, other business services	26.08	24.7	26.08	24.7	-	_
Sales representatives, mining, manufacturing,						
and wholesale	38.88	9.8	38.88	9.8	-	-
Sales workers, other commodities	20.95	27.4	20.95	27.4	_	_
Cashiers	12.26	15.1	11.58	16.0	_	_
Sales support, n.e.c.	16.76	14.8	16.76	14.8	_	_
Administrative support, including clerical	18.09	2.1	17.87	2.5	18.92	2.4
Supervisors, general office	23.42	7.6	23.79	8.9	21.62	4.4
Supervisors, financial records processing	26.36	10.4	26.95	11.2	-	
Secretaries	20.82	3.7	20.73	4.7	21.11	4.8
Stenographers	21.90	5.4	_	_	-	_
Typists	17.65	8.5	19.57	16.2	15.95	4.0
Transportation ticket and reservation agents	19.83	5.4	-	-	-	-
Receptionists	13.25	5.1	13.25	5.1	_	-
Order clerks	21.81	10.5	21.81	10.5	-	_
Library clerks	14.82	7.7	-		_	_
Records clerks, n.e.c.	18.16 17.87	5.1 6.0	18.61 17.52	4.7	21.86	3.9
Bookkeepers, accounting and auditing clerks Payroll and timekeeping clerks	19.03	15.5	17.32	6.5 15.5	21.00	3.9
Billing clerks	14.93	2.9	14.93	2.9	_	_
Telephone operators	18.51	6.5	18.68	6.1	_	_
Mail clerks, except postal service	16.59	7.9	16.59	7.9	_	_
Dispatchers	24.75	18.0	24.53	28.0	_	_
Traffic, shipping and receiving clerks	14.77	5.9	14.55	6.7	_	_
Stock and inventory clerks	15.79	6.2	15.84	6.3	_	-
Insurance adjusters, examiners, and						
investigators	19.22	5.4	19.22	5.4	_	-
Investigators and adjusters, except insurance	17.93	4.4	17.75	4.6	-	
Eligibility clerks, social welfare	17.08	2.3	16.20	-	17.15	3.2
General office clerks Bank tellers	16.91 12.22	4.2 1.6	16.39 12.22	5.9 1.6	17.89	4.3
Data entry keyers	13.97	6.2	13.85	7.5	_	_
Statistical clerks	18.43	13.6	18.40	14.4	_	_
Teachers' aides	12.75	11.4	-		15.41	.5
Administrative support, n.e.c.	17.49	4.4	18.04	6.7	16.63	2.4
Blue collar	19.12	4.2	18.43	4.7	23.27	3.3
	a=	,.	a= - ·		ac :-	
Precision production, craft, and repair	25.79	4.1	25.71	5.0	26.17	1.8
Automobile mechanics Electronic repairers, communications and	27.50	2.0	-	_	27.69	1.5
industrial equipment	28.51	7.2	28.51	7.2	_	_
Mechanics and repairers, n.e.c.	22.14	9.2	22.10	11.7	_	-
Carpenters	22.85	13.7	_	'	_	_
Electricians	36.36	5.2	37.29	4.8	_	_
Electrician apprentices	17.14	19.3	17.14	19.3	_	_
Plumbers, pipefitters and steamfitters	29.21	2.4	_	_	_	1 _

Table 2-2. Mean hourly earnings, 1 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 2004 —

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar –Continued						
Precision production, craft, and repair -Continued						
Supervisors, production	\$23.92	3.7	\$23.92	3.7	_	_
Electrical and electronic equipment assemblers	14.31	1.7	14.31	1.7	-	_
Stationary engineers	26.43	9.7	_	_	-	_
Machine operators, assemblers, and inspectors	13.44	3.3	13.42	3.3	_	_
Packaging and filling machine operators	14.89	30.6	14.89	30.6	_	_
Mixing and blending machine operators	14.26	9.0	14.26	9.0	_	_
Miscellaneous machine operators, n.e.c	13.39	5.5	13.39	5.5	_	_
Assemblers	10.02	10.3	10.02	10.3	_	_
Production inspectors, checkers and examiners	13.37	8.5	13.37	8.5	-	_
Transportation and material moving	19.49	3.2	18.30	3.0	\$23.17	3.8
Truck drivers	19.88	5.2	19.35	3.9	_	_
Motor transportation, n.e.c.	14.70	24.4	-	-	_	_
Industrial truck and tractor equipment operators	15.20	4.0	15.20	4.0	-	-
Handlers, equipment cleaners, helpers, and laborers	16.34	11.8	15.66	14.7	19.47	5.2
Stock handlers and baggers	11.84	32.2	11.82	32.3	19.47	5.2
Freight, stock, and material handlers, n.e.c.	14.59	16.2	14.59	16.2	_	_
Laborers, except construction, n.e.c.	12.51	22.0	10.75	24.6	17.99	3.6
, ,						
Service	16.03	2.8	12.11	3.2	23.67	2.5
Protective service	23.80	9.8	11.23	20.0	28.39	1.3
Supervisors, police and detectives	38.11	6.9	_	_	38.11	6.9
Police and detectives, public service Correctional institution officers	28.31 25.11	2.5 1.8	_	_	28.31 25.11	2.5 1.8
Guards and police, except public service	10.67	18.6	10.24	18.6	25.11 16.67	3.0
Food service	10.07	2.8	10.24	2.6	14.82	8.1
Waiters, waitresses, and bartenders	6.57	12.5	5.97	12.2	-	-
Waiters and waitresses	5.44	10.5	5.44	10.5	_	_
Other food service	12.18	4.9	11.98	4.9	15.01	10.5
Supervisors, food preparation and service	18.06	9.6	17.68	9.6	_	_
Cooks	13.30	4.2	13.23	4.4	_	_
Kitchen workers, food preparation	13.45	10.9	_	-	_	_
Food preparation, n.e.c.	8.48	12.1	7.91	13.2	13.23	5.8
Health service	11.95	2.7	11.13	3.0	16.18	2.1
Health aides, except nursing	13.61	3.8	12.67	4.7	15.52	.8
Nursing aides, orderlies and attendants	11.70	2.9	10.93	3.3 9.2	16.40	2.7
Cleaning and building service	14.16	6.3	13.03	9.2	16.78	4.0
workers	22.81	7.7	_	_	_	_
Maids and housemen	11.89	4.3	11.89	4.3	_	_
Janitors and cleaners	14.31	7.9	13.14	12.0	16.55	3.9
Personal service	17.88	7.9	18.81	8.6	14.40	11.0
Public transportation attendants	31.57	6.3	33.57	5.0	_	_
Welfare service aides	14.10	12.2	_	-	_	_
Early childhood teachers' assistants	11.17	4.9	_	-	_	_
Child care workers, n.e.c.	11.35	3.1	_	-	_	_
Service, n.e.c.	14.09	12.8	_	-	_	_

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

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

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.

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 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,¹ part-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 2004

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
AII	\$12.84	5.0	\$12.49	5.9	\$14.50	5.8
All excluding sales	13.94	6.6	13.78	8.2	14.50	5.8
White collar	16.15	5.1	16.00	5.8	17.00	11.2
White collar excluding sales	21.46	7.2	23.00	8.8	17.00	11.2
Professional specialty and technical	34.54	6.5	34.94	6.4	29.46	34.6
Professional specialty	37.87	7.8	38.65	7.7	29.93	36.3
Health related	40.35	7.2	40.44	7.3	_	_
Registered nurses	37.21	7.6	37.33	7.8	_	_
Teachers, college and university	26.41	10.4	24.17	12.2	_	_
Teachers, except college and university	21.04	19.4	28.07	16.9	_	_
Librarians, archivists, and curators	_	_	_	_	_	_
Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	-	_	_	-	_	-
Lawyers and judges	-	_	_	-	-	-
Writers, authors, entertainers, athletes, and	47.00	4.7				
professionals, n.e.c.	17.09	4.7	_	_	_	_
Athletes	17.00	5.1	22.72	- 6.4	_	_
Technical	23.70	0.3	23.73	6.4	_	_
Executive, administrative, and managerial	29.41	18.0	34.94	19.8	_	_
Executives, administrators, and managers	_	_	_	_	_	_
Management related	21.09	13.8	_	-	-	_
Sales	8.84	4.5	8.84	4.5	_	_
Sales workers, other commodities	9.56	11.4	9.56	11.4	_	_
Cashiers	8.02	2.8	8.02	2.8	_	_
Sales support, n.e.c.	9.60	9.9	9.60	9.9	-	_
Administrative support, including clerical	12.93	7.8	11.63	8.0	15.21	14.3
Receptionists	11.78	9.0	11.73	11.7	_	_
Library clerks	11.12	7.4	_	_	9.21	7.4
General office clerks	7.31	23.3	10.64	8.5	_	_
Administrative support, n.e.c	12.93	12.5	12.93	12.5	-	_
Blue collar	8.91	7.0	8.68	5.8	14.47	20.9
Machine operators, assemblers, and inspectors	_	_	-	-	-	_
Transportation and material moving	_	_	-	-	-	_
Handlers, equipment cleaners, helpers, and laborers	9.23	7.3	9.25	7.6	_	_
Stock handlers and baggers	7.93	4.9	7.93	4.9	_	_
Freight, stock, and material handlers, n.e.c	13.00	8.7	13.00	8.7	-	_
Service	9.58	5.3	8.51	6.2	12.39	2.4
Protective service	13.39	6.6	10.64	2.7	14.49	6.9
Guards and police, except public service	11.10	2.7		-	_	-
Food service	7.81	6.8	6.78	7.5	11.72	3.1
Waiters, waitresses, and bartenders	5.56	9.3	5.56	9.3	_	-
Waiters and waitresses	5.44	17.9	5.44	17.9	_	_
Waiters'/Waitresses' assistants	4.73	15.1	4.73	15.1	_	_
Other food service	9.71	3.5	8.46	6.3	11.72	3.1
Food preparation, n.e.c.	9.69	4.3	8.04	7.9	11.63	2.4
Health service	10.18	15.6	10.15	15.6	-	
		1	, , , , ,	1 2		1

Table 2-3. Mean hourly earnings, 1 part-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 2004 — Continued

_	To	otal	Private	industry	State and local government	
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Service –Continued Cleaning and building service Personal service	\$9.01 10.69 11.46	15.8 5.0 4.3	\$9.01 9.09 -	15.8 9.7 –	_ \$11.76 _	_ 3.9 _

¹ Earnings are the straight-time hourly wages or salaries paid to employees.

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

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

 $^{^{3}\,}$ A classification system including about 480 individual occupations is used A classification system including about 400 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.

Table 3-1. Mean weekly earnings, ¹ 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 2004

		Total		Priv	vate industry	,		ate and local jovernment	
Occupation ³	Weekly	earnings	Mean	Weekly 6	earnings	Mean	Weekly 6	earnings	Mear
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵
AII	\$1,007	3.1	38.0	\$987	4.2	38.4	\$1,071	1.4	36.8
All excluding sales	1,008	3.3	38.0	986	4.5	38.4	1,072	1.4	36.8
White collar White collar excluding sales	1,217 1,233	3.8 4.0	37.5 37.4	1,238 1,261	5.0 5.4	38.3 38.2	1,157 1,158	1.6 1.6	35.3 35.3
Professional specialty and									
technical	1,364	2.7	37.0	1,371	3.7	38.0	1,351	3.3	35.0
Professional specialty	1,427	2.9	37.0	1,449	4.0	38.3	1,389	3.6	34.7
Engineers, architects, and					1				
surveyors	1,516	4.2	40.1	1,602	2.0	40.5	1,096	4.8	38.2
Architects	1,404	9.9	40.2	1,411	11.0	40.7	_	_	-
Aerospace engineers	1,776	5.4	40.0	1,776	5.4	40.0	_	_	-
Electrical and electronic	1 600	2.2	40.0	1 602	2.2	40.0			
engineers Mechanical engineers	1,602 1,207	12.2	38.2	1,602	2.2	40.0	_		-
Engineers, n.e.c.	1,636	6.2	40.4	_ 1,721	.8	40.4	_	1 -	
Mathematical and computer	1,000	0.2	10.4	1,141	.0	70.4			-
scientists	1,725	3.7	39.1	1,728	3.6	39.1	-	_	_
Computer systems analysts and scientists	1,728	4.6	39.1	1,730	4.6	39.2	_	_	_
Natural scientists	1,070	2.7	38.4	1,067	2.7	38.3	_		_
Health related	1,266	1.3	39.0	1,281	1.2	38.2	1,172	5.2	44.2
Physicians	1,360	7.0	45.4	1,370	7.7	39.9	1,328	15.3	61.4
Registered nurses	1,244	1.7	37.7	1,255	1.7	37.8	1,153	6.2	37.2
Pharmacists	1,540	7.0	39.1	1,634	2.2	39.0	_	_	_
Dietitians	1,026	12.4	38.4	_	_	_	_	_	_
Teachers, college and university	2,008	4.3	36.6	2,055	6.2	36.7	1,961	6.9	36.5
Health specialities teachers	2,155	7.7	35.5	2,224	10.0	34.9	_	_	-
English teachers Other post-secondary	2,055	2.1	35.5	_	_	_	_	_	-
teachers Teachers, except college and	1,995	6.7	37.0	2,335	4.5	37.1	1,894	9.8	36.9
university	1,364	4.6	33.4	936	16.8	37.5	1,442	4.8	32.6
Elementary school teachers	1,447	2.5	34.7	1,120	18.8	39.5	1,520	1.3	33.6
Secondary school teachers	1,628	.8	34.6	-	-	-	1,617	.7	34.2
Teachers, special education	1,424	1.5	31.3	_	_	_	1,448	.5	31.1
Teachers, n.e.c.	1,309	8.4	33.1	_	_	_	1,417	6.3	32.3
Vocational and educational									
counselors	1,414	12.5	33.1	966	12.1	35.7	_	_	-
Librarians, archivists, and									
curators	1,242	8.7	35.3	1,222	10.5	35.3	1,372	9.8	35.1
Librarians	1,285	12.1	35.4	1,267	14.8	35.5	1,372	9.8	35.1
Social scientists and urban	1,385	13.3	35.6				1,499	12.9	34.3
planners Psychologists	1,363	14.4	34.7	_	1 _	_	1,521	12.9	34.2
Social, recreation, and religious	1,433	14.4	34.7	_	_	_	1,521	12.7	34.2
workers	883	7.6	36.0	786	5.4	35.6	979	12.3	36.4
Social workers	887	7.8	36.0	789	5.9	35.6	980	12.3	36.4
Lawyers and judges	1,797	16.9	37.4	_	_	_	_	_	_
Lawyers	1,797	16.9	37.4	_	_	_	_	_	-
Writers, authors, entertainers, athletes, and professionals,									
n.e.c.	1,666	15.1	36.5	1,684	15.1	36.4	_	_	_
Editors and reporters	1,915	16.9	34.8	1,915	16.9	34.8	_	_	_
Technical	1,044	5.3	37.1	1,081	5.4	36.9	813	5.7	38.2
Clinical laboratory	,-			,					
technologists and	705	407	000	700	44.0	000	000	40.0	
technicians	795 762	10.7	38.8	768 762	11.0	39.0	962	10.3	37.4
Licensed practical nurses	762	4.1	38.0	762	4.7	38.0	758	4.6	38.2
Health technologists and technicians, n.e.c.	749	6.0	38.7	754	4.8	37.9	_	_	_
teorinolalis, n.e.c	149	0.0	30.7	754	4.0	31.8	_	_	-

Table 3-1. Mean weekly earnings, 1 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 2004 — Continued

		Total		Priv	vate industry	,		ate and local government	
Occupation ³	Weekly	earnings	Mean -	Weekly 6	earnings	Mean	Weekly earnings		Mea
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	week
/hite collar –Continued									
Professional specialty and technical –Continued									
Technical -Continued									
Electrical and electronic					1				
technicians	\$1,108	5.6	40.0	\$1,108	5.6	40.0	_	_	-
Airplane pilots and navigators	2,443	13.9	17.2	2,443	13.9	17.2	_	_	-
Computer programmers	1,171	20.7	39.8	1,251	23.6	40.7	_	_	-
Technical and related, n.e.c	1,244	8.1	39.4	1,284	7.9	40.1	_	_	-
Executive, administrative, and									
managerial	1,754	11.6	38.2	1,886	13.8	38.7	\$1,266	5.7	36.
Executives, administrators, and	1,704	11.0	30.2	1,000	10.0	50.7	Ψ1,200	0.7	50.
managers	2,053	15.2	38.6	2,115	17.5	39.0	1,709	7.2	36.
Administrators and officials,	2,000	10.2	00.0	2,		00.0	.,. 00		00.
public administration	1,429	6.6	36.2	_	_	_	1,425	7.1	36.
Financial managers	1,986	15.1	38.3	2,072	16.4	38.9	_	_	_
Personnel and labor relations	.,000		00.0	2,0.2		00.0			
managers	2,409	17.5	36.0	2,409	17.5	36.0	_	_	l _
Managers, marketing,	_,			_,					
advertising, and public									
relations	2,094	8.0	41.5	2,094	8.0	41.5	_	_	_
Administrators, education and	,			,		-			
related fields	1,873	12.7	36.2	1,095	8.9	36.1	2,355	8.6	36.
Managers, medicine and	,			,			•		
health	1,474	6.5	37.2	1,637	7.8	38.0	1,060	3.6	35.
Managers, service									
organizations, n.e.c	1,633	35.9	37.4	1,633	35.9	37.4	_	_	-
Managers and administrators,									
n.e.c	2,316	27.4	39.0	2,367	28.3	39.1	_	_	-
Management related	1,300	6.0	37.6	1,462	7.5	38.1	926	4.6	36.
Accountants and auditors	1,126	3.0	37.2	1,129	3.2	37.3	_	_	-
Other financial officers	1,807	13.2	37.0	1,961	12.0	37.5	_	_	-
Management analysts	1,395	14.1	37.0	1,481	13.3	37.3	_	_	-
Personnel, training, and labor									
relations specialists	1,052	9.3	39.6	1,170	5.9	41.8	861	12.2	36.
Purchasing agents and									
buyers, n.e.c	1,028	17.8	39.5	1,028	18.5	39.6	-	_	-
Inspectors and compliance									
officers, except	0.40								
construction	812	7.9	37.1	-	47.0	-	759	10.2	37.
Management related, n.e.c	1,293	14.0	37.7	1,371	17.9	38.5	1,101	7.7	35.
Salas	997	6.9	38.7	1 001	60	38.7			
SalesSupervisors, sales	1,165	7.1	39.8	1,001 1,165	6.9 7.1	39.8	_	_	-
Securities and financial	1,105	/.1	39.0	1,105	/.1	39.0	_	_	-
services sales	1,842	11.5	38.6	1,842	11.5	38.6	_	_	l _
Sales, other business services	983	21.8	37.7	983	21.8	37.7	_	_	l _
Sales representatives, mining.	000		0	000					
manufacturing, and									
wholesale	1,521	8.6	39.1	1,521	8.6	39.1	_	_	_
Sales workers, other	,-			,-					
commodities	772	26.1	36.9	772	26.1	36.9	_	_	_
Cashiers	486	14.9	39.7	459	15.6	39.6	_	_	-
Sales support, n.e.c	665	14.9	39.6	665	14.9	39.6	-	_	-
Administrative support, including									
clerical	679	1.9	37.5	682	2.3	38.2	668	3.0	35
Supervisors, general office	894	6.2	38.2	919	7.3	38.6	780	3.7	36
Supervisors, financial records		1			1				
processing	1,009	12.1	38.3	1,043	12.8	38.7	_	1 -	. –

Table 3-1. Mean weekly earnings, 1 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 2004 — Continued

		Total		Priv	vate industry	,		ate and local overnment	
Occupation ³	Weekly 6	earnings	Mean	Weekly e	earnings	Mean	Weekly earnings		Mea
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	week
White collar –Continued									
Administrative support, including									
clerical -Continued					1				
Secretaries	\$762	3.1	36.6	\$771	3.9	37.2	\$735	3.0	34.8
Stenographers	789	6.7	36.1		I			I	
Typists	624	8.5	35.4	718	14.8	36.7	546	6.1	34.
Transportation ticket and									
reservation agents	793	5.4	40.0	-	-	_	-	-	-
Receptionists	490	5.1	37.0	490	5.1	37.0	-	_	-
Order clerks	841	9.3	38.6	841	9.3	38.6	_	_	-
Library clerks	487	9.4	32.8	_	_	_	-	_	-
Records clerks, n.e.c	709	5.4	39.0	724	5.1	38.9	_	_	-
Bookkeepers, accounting and									
auditing clerks	697	5.8	39.0	689	6.4	39.3	773	4.0	35.
Payroll and timekeeping clerks	721	14.1	37.9	721	14.1	37.9	_	_	_
Billing clerks	591	2.5	39.6	591	2.5	39.6	_	_	_
Telephone operators	716	8.4	38.7	724	7.8	38.8	_	_	l _
Mail clerks, except postal		"	"		1.0	00.0			
service	611	8.3	36.8	611	8.3	36.8	_	_	l _
Dispatchers	985	17.8	39.8	975	27.4	39.8	_	_	l _
Traffic, shipping and receiving	303	17.0	39.0	373	21.4	33.0		_	_
clerks	576	6.2	39.0	570	7.0	39.2			
Stock and inventory clerks	609	5.8	38.6	611	5.9	38.6	_	-	-
,	009	3.0	30.0	011	3.9	36.0	_	_	-
Insurance adjusters,									
examiners, and	700	4.0	07.0	700	4.0	07.0			
investigators	726	4.6	37.8	726	4.6	37.8	_	_	-
Investigators and adjusters,	000	1	000	000	4.5	00.5			
except insurance	692	4.4	38.6	683	4.5	38.5	_	_	-
Eligibility clerks, social welfare	608	3.0	35.6				601	2.7	35.
General office clerks	621	4.2	36.7	619	6.1	37.8	625	4.5	35.
Bank tellers	479	1.4	39.2	479	1.4	39.2	_	-	-
Data entry keyers	542	5.5	38.8	534	6.5	38.6	-	_	-
Statistical clerks	669	13.4	36.3	669	14.2	36.4	_	_	-
Teachers' aides	396	8.4	31.0	_	_	_	446	2.1	28.
Administrative support, n.e.c.	646	4.8	36.9	689	6.5	38.2	583	2.6	35.
Blue collar	758	4.2	39.7	732	4.7	39.7	918	3.7	39.
Precision production, craft, and									
repair	1,020	4.0	39.5	1,017	4.9	39.6	1,030	2.7	39.
Automobile mechanics	1,093	2.8	39.7	_	_	_	1,100	2.5	39.
Electronic repairers,									
communications and									
industrial equipment	1,140	7.2	40.0	1,140	7.2	40.0	_	-	-
Mechanics and repairers,									
n.e.c	872	8.5	39.4	868	10.7	39.2	_	-	-
Carpenters	880	10.7	38.5		_	, -	_	-	-
Electricians	1,401	4.9	38.5	1,436	4.5	38.5	-	-	-
Electrician apprentices	672	21.1	39.2	672	21.1	39.2	_	_	-
Plumbers, pipefitters and									
steamfitters	1,114	2.3	38.1	-	_	-	-	-	-
Supervisors, production	957	3.7	40.0	957	3.7	40.0	_	-	-
Electrical and electronic					1			1	
equipment assemblers	573	1.7	40.0	573	1.7	40.0	-	-	-
Stationary engineers	1,036	10.7	39.2	-	_	-	-	_	-
Machine operators, assemblers,	505		00.0	504		000			
and inspectors	535	3.4	39.8	534	3.4	39.8	_	-	-
Packaging and filling machine	F00	20.0	400	500	20.0	100			
operators	596	30.6	40.0	596	30.6	40.0	_	_	-

Table 3-1. Mean weekly earnings, 1 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 2004 — Continued

		Total		Priv	ate industry	,		te and local overnment	
Occupation ³	Weekly 6	earnings	Mean	Weekly e	arnings	Mean	Weekly e	arnings	Mear
·	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekl hours
Blue collar -Continued									
Machine operators, assemblers, and inspectors –Continued Mixing and blending machine									
operators Miscellaneous machine	\$570	9.0	40.0	\$570	9.0	40.0	-	_	-
operators, n.e.c	526	4.4	39.2	526	4.4	39.2	_	_	_
Assemblers	401	10.3	40.0	401	10.3	40.0	_	_	_
Production inspectors,									
checkers and examiners	529	9.6	39.6	529	9.6	39.6	-	_	-
Transportation and material									
moving	771	3.1	39.5	725	2.9	39.6	\$909	4.0	39.2
Truck drivers	795	5.2	40.0	773	3.8	40.0	_	_	_
Motor transportation, n.e.c	537	26.5	36.5	_	_	_	_	_	_
Industrial truck and tractor									
equipment operators	606	4.3	39.9	606	4.3	39.9	_	-	-
Handlers, equipment cleaners,									
helpers, and laborers	650	11.9	39.8	623	14.9	39.8	774	5.3	39.8
Stock handlers and baggers	473	32.2	40.0	473	32.3	40.0	-	_	-
Freight, stock, and material									
handlers, n.e.c.	583	16.2	39.9	583	16.2	39.9	_	_	_
Laborers, except construction,									
n.e.c	499	21.8	39.9	429	24.4	39.9	719	3.6	40.0
Service	604	2.4	37.7	447	2.3	36.9	929	3.0	39.3
Protective service	944	9.6	39.6	443	19.2	39.5	1,127	.8	39.7
detectives Police and detectives, public	1,526	7.8	40.0	-	_	-	1,526	7.8	40.0
service	1,116	1.6	39.4			_	1,116	1.6	39.4
Correctional institution officers	998	1.4	39.4	_	_	_	998	1.4	39.8
Guards and police, except	330	"	00.0				330	1	55.0
public service	421	17.8	39.4	405	18.0	39.6	630	2.9	37.8
Food service	417	2.5	38.9	407	2.6	39.0	547	9.0	36.
Waiters, waitresses, and									
bartenders	252	11.5	38.3	231	11.3	38.6	_	_	-
Waiters and waitresses	211	11.9	38.8	211	11.9	38.8	_	_	-
Other food service	475	3.9	39.0	469	4.0	39.1	565	10.6	37.
Supervisors, food preparation									
and service	733	11.1	40.6	718	11.4	40.6	-	_	-
Cooks	520	5.0	39.1	517	5.2	39.1	-	_	_
Kitchen workers, food	504	40.7	00.7						
preparation	521	10.7	38.7	-		-	-	_	
Food preparation, n.e.c	327	10.1	38.6	307	11.4	38.8	485	1.6	36.
Health service	445	2.3	37.2	411	2.6	36.9	628	2.3	38.8
Health aides, except nursing Nursing aides, orderlies and	534	2.8	39.2	495	3.0	39.0	616	.9	39.
attendants	432	2.7	37.0	401	3.2	36.7	632	2.9	38.
Cleaning and building service	554	6.1	39.1	510	9.2	39.1	655	3.7	39.
Supervisors, cleaning and	JJ4	0.1	55.1	310	3.2	JJ.1	000	3.7	J 39.
building service workers	883	6.5	38.7	_	_	_	_	_	_
Maids and housemen	458	4.6	38.6	458	4.6	38.6	_	_	_
Janitors and cleaners	561	7.6	39.2	517	11.9	39.3	645	3.2	39.
Personal service	527	3.0	29.5	524	2.8	27.9	539	12.4	37.
		1						1	
									l
Public transportation attendants	607	2.9	19.2	591	.6	17.6	_	_	_

Table 3-1. Mean weekly earnings,1 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 2004 —

		Total		Priv	ate industry	/	Sta g	l	
Occupation ³	Weekly e	Weekly earnings		Weekly e	Weekly earnings		Weekly earnings		
	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵
Service –Continued Personal service –Continued Early childhood teachers' assistants	\$385 445 555	8.0 3.0 12.7	34.5 39.2 39.4	1 - 1 -	- - -	_ _ _	- - -	- - -	_ _ _

¹ 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 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

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.

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.

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

week, exclusive of overtime.

Table 3-2. Mean annual earnings, ¹ 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 2004

		Total		Priv	ate industry	,	State and local government		
Occupation ³	Annual e	arnings	Mean	Annual e	arnings	Mean	Annual e	arnings	Mean
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua hours
AII	\$51,151	3.1	1,929	\$51,101	4.2	1,987	\$51,295	1.4	1,762
All excluding sales	51,122	3.3	1,925	51,050	4.5	1,985	51,321	1.4	1,762
White collar	60,997 61,626	3.8 4.0	1,880 1,871	63,952 65,097	5.0 5.4	1,977 1,974	53,208 53,254	1.6 1.6	1,624 1,622
Professional specialty and									
technical	65,718	2.7	1,781	70,163	3.7	1,945	58,305	3.3	1,509
Professional specialty	67,774	2.9	1,756	73,825	4.0	1,951	59,300	3.6	1,482
Engineers, architects, and	70.000	4.0	0.000	00.007	0.0	0.400	F7 004	4.0	4 003
Surveyors	78,836	4.2	2,086	83,287	2.0	2,106	57,001	4.8	1,987
Architects	73,030 92,376	9.9 5.4	2,090 2,080	73,367 92,376	11.0 5.4	2,115 2,080	_	_	_
Electrical and electronic	32,310	J.4	2,000	32,310	J. 4	2,000	-	_	_
engineers	83,296	2.2	2,080	83,296	2.2	2,080	_	_	_
Mechanical engineers	62,784	12.2	1,989	-	_		_	_	_
Engineers, n.e.c.	85,071	6.2	2,100	89,501	.8	2,103	-	_	-
Mathematical and computer									
scientists Computer systems analysts	89,705	3.7	2,034	89,832	3.6	2,036	_	_	_
and scientists	89,838	4.6	2,035	89,982	4.6	2,036	_	_	_
Natural scientists	55,624	2.7	1,995	55,468	2.7	1,992	_	_	-
Health related	65,564	1.3	2,019	66,614	1.2	1,984	59,148	5.2	2,232
Physicians	70,700	7.0	2,358	71,256	7.7	2,075	69,062	15.3	3,193
Registered nurses	64,287	1.7	1,949	65,259	1.7	1,964	56,912	6.2	1,837
Pharmacists	80,055	7.0	2,033	84,964	2.2	2,030	_	_	_
Dietitians	53,328	12.4	1,997	- 77.000	-	4 077	-	_	
Teachers, college and university	80,602	4.3	1,470	77,080	6.2	1,377	84,584	6.9	1,574
Health specialities teachers English teachers	81,243 86,859	7.7	1,339 1,502	83,402 -	10.0	1,310	_	_	_
Other post-secondary									
teachers Teachers, except college and	86,107	6.7	1,596	96,591	4.5	1,536	82,813	9.8	1,616
university	55,322	4.6	1,353	44,581	16.8	1,786	56,956	4.8	1,287
Elementary school teachers	57,519	2.5	1,378	47,789	18.8	1,685	59,514	1.3	1,315
Secondary school teachers	65,941	.8	1,402	_	_	-	64,329	.7	1,360
Teachers, special education	56,750	1.5	1,247	-	_	-	57,390	.5	1,234
Teachers, n.e.c.	54,470	8.4	1,379	_	_	-	56,569	6.3	1,287
Vocational and educational	00.007	40.5	4 400	F0 000	40.4	4 057			
counselors	60,987	12.5	1,430	50,222	12.1	1,857	_	_	_
Librarians, archivists, and curators	62.073	8.7	1,765	63,542	10.5	1,838	54,696	9.8	1,398
Librarians	63,580	12.1	1,751	65,908	14.8	1,844	54,696	9.8	1,398
Social scientists and urban	00,000	'	1,701	00,000	1 1.0	1,011	01,000	0.0	1,000
planners	63,233	13.3	1,624	_	_	_	66,340	12.9	1,519
Psychologists	64,042	14.4	1,528	_	_	_	66,850	12.7	1,503
Social, recreation, and religious									
workers	45,744	7.6	1,864	40,851	5.4	1,852	50,531	12.3	1,877
Social workers	45,949	7.8	1,863	41,028	5.9	1,849	50,581	12.3	1,877
Lawyers and judges	93,443	16.9	1,945	-	_	-	-	_	-
Lawyers	93,443	16.9	1,945	-	_	-	-	_	-
Writers, authors, entertainers,									
athletes, and professionals,	86,651	15.1	1,899	87,550	15.1	1,894	_	_	
n.e.c Editors and reporters	99,558	16.9	1,899	99,558	16.9	1,894	_	_	
Technical	54,160	5.3	1,926	56,194	5.4	1,921	41,695	5.7	1,961
Clinical laboratory	54,100	5.5	1,020	55,154	5.4	',521	11,000] 5.,	',55'
technologists and									
technicians	41,342	10.7	2,017	39,958	11.0	2,029	50,017	10.3	1,946
Licensed practical nurses	39,614	4.1	1,976	39,643	4.7	1,974	39,411	4.6	1,985
Health technologists and									
technicians, n.e.c	38,973	6.0	2,011	39,216	4.8	1,970	_	_	-

Table 3-2. Mean annual earnings,¹ 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 2004 — Continued

		Total		Priv	ate industry	,		te and local overnment	
Occupation ³	Annual e	arnings	Mean	Annual e	arnings	Mean	Annual e	arnings	Mea
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annu
/hite collar –Continued									
Professional specialty and									
technical –Continued									
Technical –Continued									
Electrical and electronic									
technicians	\$57,634	5.6	2,082	\$57,634	5.6	2,082	_	_	-
Airplane pilots and navigators	127,061	13.9	895	127,061	13.9	895	_	_	-
Computer programmers	60,905	20.7	2,072	65,055	23.6	2,115	_	_	-
Technical and related, n.e.c	63,074	8.1	1,999	66,750	7.9	2,087	-	_	-
Executive, administrative, and									
managerial	90,649	11.6	1,972	98,027	13.8	2,011	\$64,014	5.7	1,8
Executives, administrators, and	30,043	11.0	1,572	30,021	10.0	2,011	ψ0+,01+	0.7	1,0
managers	105,614	15.2	1,984	109,886	17.5	2,027	83,362	7.2	1,76
Administrators and officials,	.00,0		.,	.00,000		_,0	00,002		',,,
public administration	74,323	6.6	1,883	_	_	_	74,113	7.1	1,8
Financial managers	103,262	15.1	1,992	107,732	16.4	2,025	_ ′	_	_
Personnel and labor relations	, -		,	- , -		,			
managers	125,276	17.5	1,873	125,276	17.5	1,873	_	_	-
Managers, marketing,									
advertising, and public									
relations	108,875	8.0	2,156	108,875	8.0	2,156	_	_	-
Administrators, education and									
related fields	86,539	12.7	1,672	55,878	8.9	1,844	102,780	8.6	1,58
Managers, medicine and									
health	76,671	6.5	1,934	85,110	7.8	1,975	55,110	3.6	1,8
Managers, service									
organizations, n.e.c.	84,927	35.9	1,944	84,927	35.9	1,944	_	_	-
Managers and administrators,	120 120	27.4	2 020	122 000	20.2	2 022			
N.e.C	120,428 67,605	27.4 6.0	2,028 1,955	123,080 76,049	28.3 7.5	2,033 1,981	- 48,177	4.6	1,8
Management related Accountants and auditors	58,528	3.0	1,932	58,716	3.2	1,940	40,177	4.0	1,0
Other financial officers	93,939	13.2	1,926	101,952	12.0	1,948			
Management analysts	72,517	14.1	1,922	77,010	13.3	1,942	_	_	
Personnel, training, and labor	72,517	14.1	1,322	77,010	13.3	1,342		_	
relations specialists	54,704	9.3	2,057	60,856	5.9	2,172	44,792	12.2	1,8
Purchasing agents and	- 1,1 - 1		_,,	,		_,	,		',-
buyers, n.e.c.	53,456	17.8	2,055	53,461	18.5	2,059	_	_	-
Inspectors and compliance	,		·	,		,			
officers, except									
construction	42,216	7.9	1,927	-	-	-	39,479	10.2	1,9
Management related, n.e.c	67,213	14.0	1,961	71,312	17.9	1,999	57,233	7.7	1,8
Sales	51,851	6.9	2,015	52,030	6.9	2,014	_	_	-
Supervisors, sales	60,575	7.1	2,072	60,575	7.1	2,072	_	_	-
Securities and financial	05.704	44.5	0.040	05.704	44.5	0.040			
services sales Sales, other business services	95,794 51,130	11.5 21.8	2,010	95,794	11.5 21.8	2,010	_	_	_
Sales representatives, mining,	51,130	21.0	1,960	51,130	21.0	1,960	_	_	_
manufacturing, and									
wholesale	79,079	8.6	2,034	79,079	8.6	2,034	_	_	_
Sales workers, other	. 0,0.0	0.0	2,00	. 0,0. 0	0.0	_,00.			
commodities	40,169	26.1	1,917	40,169	26.1	1,917	_	_	l –
Cashiers	25,277	14.9	2,062	23,853	15.6	2,060	_	_	l –
Sales support, n.e.c.	34,557	14.9	2,062	34,557	14.9	2,062	_	_	-
	•			•					
Administrative support, including									
clerical	34,958	1.9	1,933	35,436	2.3	1,983	33,309	3.0	1,7
Supervisors, general office	46,465	6.2	1,984	47,772	7.3	2,008	40,572	3.7	1,8
Supervisors, financial records	=								
processing	52,457	12.1	1,990	54,234	12.8	2,012	_	I –	I –

Table 3-2. Mean annual earnings,¹ 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 2004 — Continued

		Total		Priv	ate industry	,		te and local overnment	l
Occupation ³	Annual e	arnings	Mean -	Annual ea	arnings	Mean	Annual ea	arnings	Mear
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua
Vhite collar –Continued									
Administrative support, including clerical –Continued									
Secretaries	\$38,902	3.1	1,868	\$40,104	3.9	1,934	\$35,687	3.0	1,69
Stenographers	41,050	6.7	1,875		_	_		_	
Typists	31,790	8.5	1,801	37,348	14.8	1,909	27,345	6.1	1,71
Transportation ticket and	- ,		,	- ,	_	,	,		l ′
reservation agents	41,253	5.4	2,080	_	_	_	_	_	_
Receptionists	25,459	5.1	1,922	25,459	5.1	1,922	_	_	l –
Order clerks	43,733	9.3	2,005	43,733	9.3	2,005	_	_	_
Library clerks	22,392	9.4	1,511	_	_	_,,,,,	_	_	_
Records clerks, n.e.c	36,855	5.4	2,030	37,664	5.1	2,024	_	_	_
Bookkeepers, accounting and									
auditing clerks	36,114	5.8	2,021	35,720	6.4	2,039	40,102	4.0	1,83
Payroll and timekeeping clerks	37,515	14.1	1,971	37,515	14.1	1,971	_	_	-
Billing clerks	30,730	2.5	2,059	30,730	2.5	2,059	_	_	-
Telephone operators	37,211	8.4	2,010	37,661	7.8	2,016	_	_	_
Mail clerks, except postal			,			· 1			
service	31,776	8.3	1,915	31,776	8.3	1,915	_	_	_
Dispatchers	51,213	17.8	2,070	50,718	27.4	2,067	_	_	_
Traffic, shipping and receiving	0.,		_,	,-		_,,,,,			
clerks	29,977	6.2	2,029	29,656	7.0	2,038	_	_	l _
Stock and inventory clerks	31,665	5.8	2,005	31,754	5.9	2,005	_	_	l _
Insurance adjusters,	- 1,		_,,,,,	- 1,1 - 1		_,,,,,			
examiners, and									
investigators	37,742	4.6	1,964	37,742	4.6	1,964	_	_	_
Investigators and adjusters,	0.,		.,00	0.,		.,			
except insurance	35,977	4.4	2,007	35,508	4.5	2,001	_	_	l _
Eligibility clerks, social welfare	31,631	3.0	1,852		_		31,236	2.7	1,82
General office clerks	32,195	4.2	1,904	32,174	6.1	1,963	32,230	4.5	1,80
Bank tellers	24,914	1.4	2,038	24,914	1.4	2,038	_	_	',-
Data entry keyers	28,207	5.5	2,019	27,770	6.5	2,005	_	_	l _
Statistical clerks	34,793	13.4	1,888	34,799	14.2	1,892	_	_	l _
Teachers' aides	17,157	8.4	1,345	-	-	-,002	17,410	2.1	1,13
Administrative support, n.e.c.	33,585	4.8	1,920	35,843	6.5	1,986	30,336	2.6	1,82
Blue collar	39,341	4.2	2,058	37,999	4.7	2,061	47,399	3.7	2,03
Precision production, craft, and	,		_,,,,,	21,522		_,,,,,	,		_,,,,
repair	52,833	4.0	2,048	52,674	4.9	2,049	53,579	2.7	2,04
Automobile mechanics	56,827	2.8	2,067	′	_	_	57,203	2.5	2,06
Electronic repairers,	,		,				,		'
communications and									
industrial equipment	59,299	7.2	2,080	59,299	7.2	2,080	_	_	_
Mechanics and repairers,									
n.e.c	45,348	8.5	2,048	45,112	10.7	2,041	_	_	_
Carpenters	45,784	10.7	2,004		_		_	_	_
Electricians	72,871	4.9	2,004	74,675	4.5	2,002	_	_	-
Electrician apprentices	34,968	21.1	2,040	34,968	21.1	2,040	_	_	_
Plumbers, pipefitters and	, -			, -		'			
steamfitters	57,923	2.3	1,983	_	_	_	_	_	-
Supervisors, production	49,763	3.7	2,080	49,763	3.7	2,080	_	_	-
Electrical and electronic	•			-					
equipment assemblers	29,772	1.7	2,080	29,772	1.7	2,080	_	_	-
Stationary engineers	53,856	10.7	2,038	- "	-	-	-	_	-
Machine operators, assemblers,									
and inspectors	27,805	3.4	2,068	27,771	3.4	2,069	_	_	-
		I	1					l	1
Packaging and filling machine						'		1	1

Table 3-2. Mean annual earnings, full-time workers: Selected occupations, private industry and State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004 — Continued

		Total		Priv	ate industry	′		te and local overnment	
Occupation ³	Annual e	arnings	Mean	Annual e	arnings	Mean	Annual e	arnings	Mear
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua
Blue collar -Continued									
Machine operators, assemblers, and inspectors –Continued									
Mixing and blending machine operators	\$29,663	9.0	2,080	\$29,663	9.0	2,080	_	-	-
Miscellaneous machine operators, n.e.c	27,328 20,836	4.4 10.3	2,040 2,080	27,328 20,836	4.4 10.3	2,040 2,080	_	_	_
Production inspectors, checkers and examiners	27,512	9.6	2,058	27,512	9.6	2,058	_	_	_
Transportation and material	,		_,,,,,	_:,-:_		_,,,,,			
moving Truck drivers Motor transportation, n.e.c	39,866 41,322 27,905	3.1 5.2 26.5	2,046 2,079 1,899	37,711 40,221 -	2.9 3.8 -	2,061 2,079 –	\$46,333 - -	4.0 - -	2,00 - -
Industrial truck and tractor equipment operators	31,510	4.3	2,073	31,510	4.3	2,073	-	-	-
Handlers, equipment cleaners, helpers, and laborers	33,819	11.9	2,069	32,420	14.9	2,070	40,258	5.3	2,06
Stock handlers and baggers Freight, stock, and material	24,600	32.2	2,078	24,577	32.3	2,078	_	_	-
handlers, n.e.c Laborers, except construction,	30,306	16.2	2,077	30,306	16.2	2,077	_	_	_
n.e.c	25,969	21.8	2,076	22,308	24.4	2,075	37,395	3.6	2,07
Service Protective service Supervisors, police and	31,246 49,060	2.4 9.6	1,950 2,061	23,205 23,051	2.3 19.2	1,916 2,052	47,794 58,602	3.0 .8	2,01 2,06
detectives Police and detectives, public	79,344	7.8	2,082	-	-	-	79,344	7.8	2,08
service Correctional institution officers	58,049 51,911	1.6 1.4	2,050 2,067	- -	- -	- -	58,049 51,911	1.6 1.4	2,05 2,06
Guards and police, except public service Food service	21,862 21,483	17.8 2.5	2,049 1,999	21,076 21,142	18.0 2.6	2,057 2,024	32,212 25,417	2.9 9.0	1,93
Waiters, waitresses, and bartenders	12,799	11.5	1,948	11,990	11.3	2,024	25,417	9.0	1,7
Waiters and waitresses Other food service	10,964 24,572	11.9 3.9	2,016 2,018	10,964 24,299	11.9 4.0	2,016 2,029	- 28,066	- 10.6	1,87
Supervisors, food preparation and service	38,103	11.1	2,109	37,326	11.4	2,111	_	_	_
Cooks Kitchen workers, food	26,806	5.0	2,016	26,690	5.2	2,018	-	_	-
preparationFood preparation, n.e.c	27,098 16,871	10.7 10.1	2,014 1,990	- 15,986	11.4	2,020	23,410	1.6	1,76
Health service	23,120	2.3	1,934	21,379	2.6	1,920	32,514	2.3	2,00
Health aides, except nursing Nursing aides, orderlies and	27,765	2.8	2,040	25,716	3.0	2,030	32,017	.9	2,00
attendants Cleaning and building service Supervisors, cleaning and	22,462 28,742	2.7 6.1	1,920 2,030	20,865 26,524	3.2 9.2	1,909 2,035	32,671 33,867	2.9 3.7	1,99 2,0
building service workers	45,896	6.5	2,012	_	_	_	_	_	-
Maids and housemen	23,838	4.6	2,005	23,838	4.6	2,005	-	-	-
Janitors and cleaners	29,125	7.6	2,035	26,870	11.9	2,045	33,352	3.2	2,0
Personal service Public transportation attendants	26,821 31,563	3.0 2.9	1,500 1,000	27,054 30,743	2.8	1,438 916	25,740	12.4	1,78
Welfare service aides	27,152	13.5	1,000	30,743 -	.o _	916	_		

Table 3-2. Mean annual earnings,1 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 2004 —

	Total			Private industry			Sta g		
Occupation ³	Annual e	Annual earnings		Annual earnings			Annual earnings		
	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵
Service –Continued Personal service –Continued Early childhood teachers' assistants	\$18,152 21,753 28,855	8.0 3.0 12.7	1,625 1,917 2,048	1 - 1 -	- - -		- - -	- - -	_ _ _

¹ 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 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

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.

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.

Mean annual hours are the hours an employee is scheduled to work in a year,

exclusive of overtime.

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 2004

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All	\$25.46	2.9	\$24.62	3.9	\$28.26	0.9
All excluding sales	25.74	3.2	24.92	4.3	28.28	.9
White collar	31.35	3.8	31.12	5.0	32.09	1.1
1	8.74	9.3	9.30	7.7	-	-
2	12.38	8.8	12.31	9.5	13.32	7.7
3	12.75	3.6	12.18	3.9	17.16	4.9
4	16.31	5.0	16.22	5.6	17.03	7.3
5 6	19.45 19.69	2.8 2.4	19.39 19.94	3.5 3.1	19.59 18.94	4.6 2.7
7	26.60	4.3	26.27	4.3	27.54	10.3
8	31.67	3.5	30.07	3.2	36.34	12.5
9	35.97	2.4	32.58	2.8	40.72	4.6
10	36.98	4.1	39.37	3.9	30.25	2.9
11	41.83	5.5	43.89	7.7	37.24	5.1
12	54.28	3.2	53.89	3.4	56.66	9.1
13	60.67	5.0	61.33	5.8	56.94	2.5
14	70.25	4.4	70.86	6.5	68.97	3.4
Not able to be leveled	42.69	15.0	46.07	16.7	26.62	3.1
White collar excluding sales	32.45	4.1	32.55	5.4	32.14	1.1
1	9.38	18.2	11.08	13.3	42.22	77
2	13.96 13.56	9.1 4.3	14.04	10.0 4.7	13.32	7.7
3 4	16.14	2.5	13.01 16.00	2.5	17.03 17.03	5.7 7.3
5	19.51	2.8	19.48	3.6	19.59	4.6
6	19.76	2.4	20.06	3.1	18.94	2.7
7	26.56	4.3	26.21	4.3	27.54	10.3
8	32.12	3.7	30.52	3.2	36.34	12.5
9	35.92	2.5	32.45	2.9	40.72	4.6
10	35.52	2.9	37.62	2.6	30.25	2.9
11	42.03	5.6	44.25	8.0	37.24	5.1
12	54.22	3.3	53.81	3.5	56.66	9.1
13	60.67	5.0	61.33	5.8	56.94	2.5
Not able to be leveled	70.25 43.15	4.4 16.1	70.86 47.04	6.5 18.0	68.97 26.62	3.4 3.1
Professional anneights and technical	00.04	0.0	00.00	0.0	00.57	0.0
Professional specialty and technical Professional specialty	36.81 38.58	2.6 2.6	36.02 37.87	3.8 4.0	38.57 39.94	2.6 2.6
5	16.83	12.4	18.50	13.4	- 39.94	
6	21.11	9.0	20.51	11.1	26.57	17.9
7	30.43	5.7	29.67	7.1	31.79	6.7
8	36.71	4.2	33.40	4.4	43.50	8.1
9	37.72	2.9	32.92	3.7	41.82	4.8
10	33.73	4.7	35.39	4.9	29.92	5.0
11	39.97	4.6	42.10	5.3	34.63	9.7
12	48.28	3.7	48.38	4.3	47.57	3.8
13	61.70 67.12	7.9 4.0	62.12 64.94	9.8 6.7	59.97 68.97	3.0
Not able to be leveled	39.81	5.2	40.94	5.6	34.23	4.5
Engineers, architects, and surveyors	37.80	4.5	39.56	3.0	28.69	5.9
9	31.55	7.5	34.00	6.1	_	_
10	33.19	11.0	_	_	_	_
11	41.71	8.1	41.71	8.1	_	_
12	40.20	5.2	39.62	5.2	_	-
Not able to be leveled	47.72	7.2	47.72	7.2	_	-
Architects	34.94	11.8	34.68	14.3	-	-
Aerospace engineers	44.41	5.4	44.41	5.4	_	_
Electrical and electronic engineers Mechanical engineers	40.05 31.57	2.2 9.6	40.05	2.2	_	-
Engineers, n.e.c.	40.50	6.5	- 42.55	2.0	_	I -
Mathematical and computer scientists	44.10	3.3	44.13	3.3	_	_
9	32.03	3.7	31.78	3.6	_	_
10	36.19	1.7	36.19	1.7	_	_
11	45.84	1.9	46.02	1.9	_	_
Not able to be leveled	41.78	3.5	41.78	3.5		

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 2004 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percen
/hite collar –Continued						
Professional specialty and technical –Continued Professional specialty –Continued						
Mathematical and computer scientists –Continued						
Computer systems analysts and scientists	\$44.15	4.5	\$44.19	4.5	_	_
9	31.49	3.4	31.24	3.3	_	_
10	36.19	1.7	36.19	1.7	_	_
11	44.02	2.2	44.20	2.4	_	_
Not able to be leveled	42.19	7.0	42.19	7.0	_	_
Natural scientists	27.88	5.2	27.84	5.4	_	_
Health related	33.26	1.9	34.35	1.3	\$26.67	8.3
7	28.68	2.3	28.99	1.9	26.16	7.5
8	30.87	1.8	31.01	1.9	_	
9	31.81	2.7	32.78	2.5	26.57	9.7
10	31.28	12.5	34.92	11.1	17.30	13.8
11	40.27	9.0	43.04	10.2	-	_
12	54.48	13.5	55.19	14.0	_	_
13	58.55	10.7	-		_	_
Not able to be leveled	32.33	16.2	36.39	9.4	_	
Physicians	32.30	10.0	37.39	9.0	21.63	15.6
9	16.26	15.3	_	-	_	_
10	19.22	15.5	23.79	.0	-	_
13	59.16	10.8	-		_	_
Not able to be leveled	26.03	23.0	32.28	16.4	-	_
Registered nurses	33.45	2.2	33.72	2.3	31.00	6.8
7	29.36	2.4	29.62	2.2	27.33	10.9
8	31.32	2.7	31.46	2.9	-	
9	33.15	4.5	33.69	5.2	29.89	8.6
10 11	39.30 41.55	7.4 6.2	39.30 41.89	7.4 7.5	-	_
Not able to be leveled	39.90	1.6	39.90	1.6	_	_
Pharmacists	38.85	8.0	41.14	4.3	_	_
Dietitians	26.19	10.7	-		_	_
Teachers, college and university	54.46	5.1	55.21	8.5	53.69	5.9
10	37.54	16.7	-	_	-	_
11	39.01	5.7	44.01	15.7	36.00	2.9
12	48.97	4.5	_	-	48.30	5.7
13	60.35	3.2	_	_	60.39	3.8
14	70.76	3.6	_	_	_	_
Not able to be leveled	55.65	8.5	54.79	10.6	_	_
Health specialities teachers	60.69	7.3	63.66	9.9	_	_
Not able to be leveled	63.74	10.2	63.74	10.2	_	_
English teachers	57.83	1.2	_	_	_	_
Other post-secondary teachers	53.69	5.7	61.57	6.0	51.26	8.1
11	35.56	5.8	_	-	_	_
12	45.87	8.0	_	-	45.36	9.5
14	68.21	4.8	_	_	_	_
Not able to be leveled	60.39	2.0	_			_
Teachers, except college and university	40.74	4.4	25.03	15.7	44.11	3.6
5	13.58	1.0	-	_	-	
7	31.72	5.8	29.01	6.9	32.48	5.5
8 9	44.90 46.61	8.5	37.57	9.6	46.91 46.87	9.7
10	46.61 45.45	1.8	_		46.87 —	1.7
Elementary school teachers	45.45 41.68	12.0 2.8	28.28	- 17.1	- 45.26	1.3
7	38.91	11.0	20.20	'''	-5.20	1.3
8	42.51	6.5	_	_	42.53	5.3
9	47.54	6.9	_	_	47.54	6.9
Secondary school teachers	46.90	3.3	_	_	47.29	3.3
8	49.10	7.5	_	_	_	- 0.0
9	44.76	2.2	_	_	44.76	2.2
Teachers, special education	45.49	3.8	_	_	46.53	2.3
	44.06	2.3		1	45.07	.8

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 2004 — Continued

Occupation and level	To	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent	
Vhite collar –Continued							
Professional specialty and technical –Continued Professional specialty –Continued							
Teachers, except college and university –Continued Teachers, n.e.c.	¢20.42	9.1	\$21.42	20.4	\$43.93	5.9	
9	\$39.42 48.16	1.5	Φ21.42	20.4	φ43.93 48.16	1.5	
Vocational and educational counselors	42.66	16.0	27.04	12.1	40.10	1.5	
Librarians, archivists, and curators	35.11	9.3	34.57	11.1	38.50	11.1	
Not able to be leveled	38.95	13.7	38.95	13.7	-		
Librarians	36.22	12.6	35.75	15.4	38.50	11.1	
9	23.59	.0	_		_	_	
Not able to be leveled	38.95	13.7	38.95	13.7	_	_	
Social scientists and urban planners	38.98	17.9	28.44	6.5	43.68	17.6	
Psychologists	41.94	19.1	_		44.46	17.5	
Social, recreation, and religious workers	24.55	6.2	22.11	3.6	26.92	10.8	
7	20.50	5.4	-	_	-	_	
8	23.08	7.6	-	_	26.83	11.7	
9	25.38	8.9	_	-	25.10	10.7	
Social workers	24.66	6.4	22.19	4.0	26.95	10.8	
7	20.52	5.4	_	-	-	-	
8	24.06	11.0	_	-	26.83	11.7	
9	25.38	8.9	_	-	25.10	10.7	
Lawyers and judges	48.39	15.5	_	-	38.39	11.7	
Lawyers	48.39	15.5	_	-	38.39	11.7	
Writers, authors, entertainers, athletes, and							
professionals, n.e.c.	44.39	17.9	45.45	17.7	_	_	
11	36.28	19.9	37.07	22.3	_	_	
Not able to be leveled Editors and reporters	41.90 54.99	21.4 17.4	43.69 54.99	20.8 17.4	_	_	
Athletes	17.71	4.5	17.57	6.4	_	_	
Not able to be leveled	17.71	4.5	17.57	6.4	_	_	
Technical	27.89	7.1	28.94	7.5	21.27	7.0	
4	17.40	3.5	17.43	3.6		_	
5	21.51	10.6	21.74	12.2	20.20	2.1	
6	18.59	4.1	19.60	3.5	_	_	
7	25.61	3.5	26.20	3.8	21.65	10.6	
8	28.52	6.3	28.60	6.7	_	_	
9	34.22	13.5	35.58	15.3	_	_	
10	46.40	16.3	46.40	16.3	_	_	
Not able to be leveled	34.31	26.5	34.23	27.7	_	-	
Clinical laboratory technologists and technicians	20.44	11.7	19.71	11.9	25.70	13.5	
4	16.77	.4	16.77	.4	-	_	
7	20.22	5.0	_	-	-	-	
8	27.10	9.5	-	_	-	_	
Radiological technicians	28.05	1.5	28.05	1.5	-	_	
Licensed practical nurses	20.44	2.3	20.50	2.6	19.98	2.9	
5 6	21.10	2.2	_	-	20.31	3.2	
-	18.99	3.3	21.10	1.0	_	_	
7 Health technologists and technicians, n.e.c	21.19 19.38	1.0 7.0	21.19 19.91	1.0 3.7	_	1 -	
4	16.47	3.4	16.56	3.4	_	_	
Electrical and electronic technicians	27.69	5.5	27.69	5.5	_	_	
9	31.45	3.0	31.45	3.0	_	_	
Airplane pilots and navigators	141.98	8.1	141.98	8.1	_	_	
Computer programmers	29.39	18.9	30.75	21.8	-	_	
Technical and related, n.e.c.	31.55	7.0	31.99	7.5	28.50	5.7	
Executive, administrative, and managerial	45.84	11.8	48.68	14.2	34.70	5.3	
5	21.51	3.6	-	-	-	-	
6	19.93	9.0	21.13	12.8	-	_	
7	21.45	2.1	21.27	2.6	21.90	3.1	
8	25.62	7.5	27.27	7.0	21.65	8.3 10.6	

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 2004 — Continued

	To	otal	Private industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Vhite collar –Continued						
Executive, administrative, and managerial -Continued						
10	\$34.50	4.8	\$36.56	5.0	\$30.60	2.1
11	41.60	7.7	42.65	11.3	39.79	8.7
12	58.83	6.4	58.21	7.1	62.09	13.4
13	59.26	4.8	60.38	5.1	48.69	5.1
14	74.77	8.9	74.77	8.9	-	_
Not able to be leveled	70.90	28.7	74.27	29.9	38.71	4.2
Executives, administrators, and managers	53.20	15.4	54.18	17.7	47.31	7.0
8	27.36	12.6	27.65	13.1	_	_
9	33.87	5.1	33.40	5.2	38.17	15.6
10	36.75	9.9	36.63	10.2	_	-
11	41.70	8.6	41.78	13.3	41.56	7.9
12	57.84	5.1	56.79	5.1	62.91	13.7
13	55.96	3.2	56.90	3.2	48.69	5.1
14	76.07	10.9	76.07	10.9	_	_
Not able to be leveled	79.18	36.3	82.33	37.5	_	-
Administrators and officials, public administration	39.47	6.2	_	_	39.27	6.6
Financial managers	51.83	15.8	53.19	17.6	_	_
11	44.78	10.5	_		_	_
12	66.72	21.4	66.72	21.4	_	_
Not able to be leveled	60.60	16.9	60.60	16.9	_	_
Personnel and labor relations managers	66.90	18.5	66.90	18.5	_	_
Managers, marketing, advertising, and public						
relations	50.49	6.1	50.49	6.1	_	_
12	58.23	6.5	58.23	6.5	_	
Administrators, education and related fields	51.65	12.6	30.79	8.9	65.04	9.1
12	70.73	8.2	-	-	72.84	7.1
Not able to be leveled	32.55	23.8	33.07	26.6	_	_
Managers, medicine and health	39.91	6.4	43.27	8.4	30.13	3.8
9	33.16	4.3	-	_	_	_
Managers, service organizations, n.e.c	43.68	31.9	43.68	31.9	_	_
Managers and administrators, n.e.c.	59.38	27.3	60.53	28.1	-	_
9	32.62	8.4	32.56	8.7	_	_
11	40.04	6.2	40.04	6.2	_	_
12	54.01	7.4	55.30	7.4	_	_
13	57.79	3.0	57.79	3.0	_	_
Not able to be leveled	104.75	45.8	110.61	46.2	_	_
Management related	34.43	6.0	38.28	7.6	25.32	4.8
5	21.13	2.5	-	-	_	_
6	20.87	10.5	24.03	11.7	. .	_
7	21.71	3.0	21.57	4.6	21.91	3.2
8	24.82	7.4	27.00	6.4	21.59	8.8
9	29.06	2.2	29.60	2.5	26.34	2.0
10	32.93	8.0	36.46	14.0	-	-
11	41.16	12.3	46.20	14.1	-	_
12	68.10	20.7	69.82	20.7	-	_
Not able to be leveled	52.90	12.2	55.38	13.0	37.74	6.9
Accountants and auditors	30.08	2.8	30.26	3.0	-	_
9	30.05	3.6	30.61	4.0	_	_
Not able to be leveled	29.64	9.4	29.64	9.4	_	_
Other financial officers	48.71	12.5	52.25	12.0	_	_
9	34.76	9.0	34.76	9.0	_	_
Not able to be leveled	68.74	12.1	68.74	12.1	-	-
Management analysts	37.73	16.3	39.66	16.6	_	_
Personnel, training, and labor relations						
specialists	26.35	5.2	27.56	3.7	23.94	9.5
8	24.17	9.1	_	-	_	_
Purchasing agents and buyers, n.e.c.	26.01	14.3	25.97	14.8	_	_
Inspectors and compliance officers, except	-					
construction	21.91	5.3	_	_	20.33	7.3
Management related, n.e.c.	34.13	13.5	35.63	17.5	30.27	8.5
6	21.43	8.9	21.24	9.8		-

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 2004 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar –Continued						
Executive, administrative, and managerial –Continued Management related –Continued						
Management related, n.e.c. –Continued						
8	\$26.39	5.8	_	_	_	_
9	26.53	4.3	\$27.04	5.5	_	_
Not able to be leveled	36.22	8.5	-	-	\$37.74	6.9
Sales	20.57	7.3	20.59	7.4	_	_
1	8.15	6.6	8.15	6.6	_	_
2	8.61	2.5	8.61	2.5	-	_
3	10.33	8.3	9.90	7.4	_	_
4	16.87	17.8	16.87	17.8	-	_
8	26.16	9.9 4.9	26.16 58.55	9.9 4.9	_	_
12 Not able to be leveled	58.55 37.98	12.7	58.55 37.98	12.7	_	_
Supervisors, sales	27.34	10.0	27.34	10.0	_	_
Not able to be leveled	46.44	13.9	46.44	13.9	_	
Securities and financial services sales	47.67	10.9	47.67	10.9	_	
Not able to be leveled	43.89	15.8	43.89	15.8	_	_
Sales, other business services	26.08	24.7	26.08	24.7	_	_
Sales representatives, mining, manufacturing,						
and wholesale	38.88	9.8	38.88	9.8	-	-
Sales workers, apparel	9.12	14.0	9.12	14.0	_	_
Sales workers, other commodities	16.54	26.0	16.54	26.0	_	_
2	8.77	3.3	8.77	3.3	_	_
4	13.17	11.9	13.17	11.9	-	_
Cashiers1	9.64 7.76	7.4 5.9	9.29 7.76	7.1 5.9	_	_
3	10.12	11.5	9.58	10.3	_	
Sales support, n.e.c.	14.93	17.6	14.93	17.6	-	_
Administrative support, including clerical	17.69	1.9	17.48	2.2	18.45	3.3
1	9.38	18.2	11.08	13.3	-	_
2	13.96	9.1	14.04	10.0	13.32	7.7
3	13.55	4.4	12.98	4.7	17.02	5.7
4	16.03	2.6	15.86	2.6	17.05	7.3
5	19.18	2.3	18.91	2.8	19.72	3.9
6	19.68	3.2	19.66	3.8	19.76	5.1
7	24.66	4.3	24.86	4.9	23.89	9.4
8	24.57	9.2	25.11	10.1		I
Not able to be leveled	19.16	2.7	19.77	4.0	18.05	.5
Supervisors, general office	23.42	7.6	23.79	8.9	21.62	4.4
7	22.25	6.8	_	_	_	_
8Supervisors, financial records processing	26.10 26.36	11.1 10.4	26.95	11.2	_	_
Secretaries	20.71	3.6	20.93	4.6	20.82	3.7
4	16.50	5.3	16.04	4.1	17.96	13.2
5	22.34	3.9	21.29	4.5	-	-
6	19.38	5.4	19.01	6.6	20.35	5.6
7	25.93	6.8	26.87	6.7	_	-
Not able to be leveled	21.51	5.0	22.24	5.5	-	_
Stenographers	21.90	5.4	-	-	-	-
Typists	17.15	7.7	19.57	16.2	15.49	1.4
3	15.83	1.5		<u>-</u> .	15.78	2.7
Transportation ticket and reservation agents	19.27	5.3	18.61	7.6	-	_
Receptionists	13.05	4.3	13.07	4.4	-	-
4	13.09	12.5	13.18	13.9	-	_
Information clerks, n.e.c.	18.53	3.2	21 27	117	_	_
Order clerksLibrary clerks	21.37 13.24	11.7 3.4	21.37	11.7	_ 11.82	7.7
2	8.52	.7	_	_	8.52	.7
4	0.52	1 ./	_		0.02	

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 2004 — Continued

	Total		Private industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar –Continued						
Administrative support, including clerical -Continued						
Records clerks, n.e.c	\$18.15	5.1	\$18.59	4.6	_	_
4	18.21	5.3	18.21	5.3	_	
Bookkeepers, accounting and auditing clerks	17.69	6.1	17.32	6.6	\$21.78	3.7
4	14.62	5.4	14.62	5.4	_	_
5 7	19.05 21.24	5.4 7.8	20.58	10.0	_	_
Payroll and timekeeping clerks	19.03	15.5	19.03	15.5	_	_
Billing clerks	14.78	3.5	14.78	3.5	_	
4	14.80	4.7	14.80	4.7	_	
Telephone operators	18.15	7.6	18.30	7.4	_	_
Mail clerks, except postal service	16.40	8.3	16.40	8.3	_	_
Dispatchers	24.75	18.0	24.53	28.0	_	_
Traffic, shipping and receiving clerks	14.53	6.2	14.30	7.1	_	_
4	16.08	11.6	16.08	11.6	_	_
Stock and inventory clerks Insurance adjusters, examiners, and	13.21	12.1	13.22	12.2	-	_
investigators	19.15	5.5	19.15	5.5	_	_
Investigators and adjusters, except insurance	17.65	4.4	17.46	4.6	_	_
4	19.08	17.6	19.08	17.6	_	_
Eligibility clerks, social welfare	17.08	2.3	_	-	17.15	3.2
General office clerks	16.03	4.9	16.10	5.7	15.92	9.9
3	13.42	7.4	13.40	9.9	13.48	4.9
4	15.59	10.6	15.45	13.1	16.24	2.9
5	19.23	5.8	19.18	10.4	19.28	6.4
7	22.50	5.3	22.50	5.3	_	_
Not able to be leveled	16.93	7.8	15.21	9.7	_	_
Bank tellers	12.20	1.4 6.1	12.20 13.82	1.4 7.3	_	_
Data entry keyersStatistical clerks	13.95 18.43	13.6	18.40	14.4	_	_
Teachers' aides	16.22	9.2	-	-	18.80	5.2
4	11.05	11.8	_	_	-	
Administrative support, n.e.c.	17.04	4.1	17.27	6.0	16.63	2.4
3	14.01	6.7	14.01	6.7	-	
5	16.85	7.9	_	_	_	_
Not able to be leveled	18.08	7.4	-	-	-	-
llue collar	18.51	3.8	17.79	4.2	23.12	3.2
1	9.20	7.6	8.76	8.1	16.60	5.9
2	11.28	5.8	10.79	5.8	21.57	7.4
3	16.48	4.2	16.14	4.2	20.98	5.5
4	18.69	3.2	17.75	4.0	21.48	2.1
5	18.86	6.0	18.62	7.0	20.33	2.9
6	20.81	6.2	19.98	6.6	24.48	4.8
7	28.58	2.6	29.63	3.6	25.89	4.1
8	30.79	8.7	31.86	10.7	27.79	3.5
9 Not able to be leveled	39.05 18.52	12.3 13.3	39.75 18.52	13.1 13.3	_	_
					26.47	4.0
Precision production, craft, and repair	25.79 13.72	4.1 7.8	25.71 13.70	5.0	26.17	1.8
4	13.72 14.43	7.8 8.1	13.70 12.63	8.0 4.3	_	
5	18.61	7.9	18.36	8.4	_	_
6	21.19	7.8	20.04	8.7	_	-
7	28.92	2.8	29.91	3.8	26.04	4.5
8	30.79	8.7	31.86	10.7	27.79	3.5
9	34.38	6.8	34.78	7.6		_
Not able to be leveled	21.79	10.2	21.79	10.2	_	_
Automobile mechanics	27.50	2.0	_		27.69	1.5
7	27.69	1.8	_	_	27.91	1.2
Electronic repairers, communications and						
industrial equipment	28.51	7.2	28.51	7.2	_	I –

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 2004 — Continued

	Total		Private industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Blue collar -Continued						
Precision production, craft, and repair -Continued						
Mechanics and repairers, n.e.c	\$22.14	9.2	\$22.10	11.7	_	_
7	18.67	8.0	_	-	_	_
Carpenters	22.85	13.7	_	-	_	_
Electricians	36.36	5.2	37.29	4.8	_	_
7	36.58	5.5	37.74	5.3	_	_
Electrician apprentices	17.14	19.3	17.14	19.3	_	_
Plumbers, pipefitters and steamfitters	29.21	2.4	_	-	_	_
Supervisors, production	23.92	3.7	23.92	3.7	_	_
Electrical and electronic equipment assemblers	14.31	1.7	14.31	1.7	_	_
Stationary engineers	26.43	9.7	-		-	_
·						
Machine operators, assemblers, and inspectors	13.39	3.5	13.37	3.5	_	_
1	8.36	7.1	8.27	7.1	_	_
2	10.24	2.1	10.24	2.1	_	_
3	14.37	3.2	14.37	3.2	_	_
4	15.29	6.4	15.26	6.4	_	_
5	15.55	10.0	15.50	10.4	_	_
6	17.35	6.4	17.35	6.4	_	_
Not able to be leveled	16.70	20.2	16.70	20.2	_	_
Laundering and dry cleaning machine operators	12.42	10.4	_	_	_	_
Packaging and filling machine operators	14.89	30.6	14.89	30.6	_	_
Mixing and blending machine operators	14.26	9.0	14.26	9.0	_	_
Miscellaneous machine operators, n.e.c.	12.91	6.9	12.91	6.9	_	_
2	9.12	6.6	9.12	6.6	_	_
Assemblers	10.02	10.3	10.02	10.3	_	_
Production inspectors, checkers and examiners	13.37	8.5	13.37	8.5	_	_
Transportation and material moving	18.67	4.3	17.33	4.9	\$23.07	3.8
2	13.07	19.2	12.04	21.2	_	_
3	18.86	5.4	18.08	3.1	_	_
4	20.74	4.9	20.25	7.2	21.86	2.4
5	20.71	4.8	20.76	8.5	_	_
Truck drivers	19.67	4.9	19.14	3.4	_	_
3	19.70	6.6	_	-	_	_
4	19.82	7.7	19.90	7.8	_	_
Bus drivers	21.69	1.1	_	-	21.69	1.1
Motor transportation, n.e.c	14.09	22.0	_	- 1	_	_
Industrial truck and tractor equipment operators	15.20	4.0	15.20	4.0	-	_
Handlers, equipment cleaners, helpers, and laborers	15.08	10.4	14.35	12.6	19.17	5.7
1	9.49	11.3	8.93	12.2	16.95	6.1
2	11.47	8.5	10.67	8.7	_	_
3	17.55	10.2	17.89	12.2	_	_
4	20.50	2.9	20.09	5.4	20.99	.9
5	21.69	7.3	_	-	_	-
Stock handlers and baggers	9.97	22.5	9.96	22.5	_	-
1	9.19	26.4	9.19	26.4	_	_
Freight, stock, and material handlers, n.e.c	14.24	13.6	14.24	13.6	_	_
1	9.02	10.5	9.02	10.5	_	_
Hand packers and packagers	13.46	23.8	13.46	23.8	_	_
Laborers, except construction, n.e.c.	12.44	21.4	10.75	24.6	17.44	1.8
, , ,						
Service	15.20	2.9	11.61	3.6	22.47	1.9
1	9.02	9.2	8.54	8.8	13.59	4.7
2	9.07	4.6	8.59	4.8	11.90	.8
3	12.05	3.0	11.20	3.5	15.06	6.0
4	15.33	8.7	15.04	11.5	16.14	6.5
5	17.58	11.0	17.20	18.7	18.07	7.3
6	21.46	8.3	17.79	5.4	24.78	.6

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 2004 — Continued

	Total		Private industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percen
Service –Continued						
8	\$25.02	1.2	_	-	\$25.21	1.0
9	33.24 33.69	3.9 3.8	_	_	33.24 33.69	3.9 3.8
Not able to be leveled	14.92	13.7	\$14.88	14.2	33.09	3.0
Protective service	23.35	9.3	11.21	18.8	27.80	2.1
3	12.16	6.6	11.07	8.6	14.52	7.9
4	17.95	10.0	-	- 1	-	
5	21.49	5.0	_	_	22.13	4.3
6	24.14	3.0	_	_	25.11	1.0
7	27.83	4.4	_	_	28.42	4.9
8	25.25	1.0	_	_	25.25	1.0
9	33.25	4.0	_	_	33.25	4.0
10	33.69	3.8	_	-	33.69	3.8
Not able to be leveled	14.52	6.0	14.09	8.8	-	_
Supervisors, police and detectives	38.11	6.9	_	-	38.11	6.9
_ 10	36.16	7.1	_	-	36.16	7.1
Police and detectives, public service	28.31	2.5	_	-	28.31	2.5
7	33.23	3.2	_	-	33.23	3.2
9	31.17	6.1	_	-	31.17	6.1
Sheriffs, bailiffs, and other law enforcement	05.77				05.77	
officers	25.77	9.2	_	-	25.77	9.2
Correctional institution officers	25.11	1.8	10.20	17.0	25.11	1.8
Guards and police, except public service	10.69	17.8	10.28	17.9	16.19	4.1
3 5	11.75 16.77	8.3 1.8	11.07	8.6	17.11	6.1
Not able to be leveled	14.42	6.9	14.09	8.8	_	_
Food service	10.03	3.2	9.66	3.1	13.29	4.6
1	6.75	13.3	6.41	12.1	-	
2	7.88	11.5	6.09	13.2	12.42	2.2
3	9.85	7.3	9.73	7.7	12.68	5.4
4	12.76	2.2	_	_	13.08	3.9
Waiters, waitresses, and bartenders	6.20	11.8	5.81	11.3	_	_
1	4.25	17.3	4.25	17.3	_	_
2	6.40	25.0	5.14	27.0	_	_
3	6.31	5.6	6.31	5.6	_	_
Waiters and waitresses	5.44	12.5	5.44	12.5	_	_
2	5.03	28.5	5.03	28.5	_	_
3	5.68	12.3	5.68	12.3	_	_
Waiters'/Waitresses' assistants	6.81	32.1	5.03	24.7	-	_
1	4.26	18.2	4.26	18.2	-	-
Other food service	11.71	3.8	11.51	4.1	13.12	5.6
1	7.41	11.5	7.02	10.3	-	-
3	9.53 12.43	14.5 6.5	- 12.41	7.0	_ 12.68	5.4
	12.43	1.5	12.41	'.0	13.08	3.9
4Supervisors, food preparation and service	18.06	9.6	17.68	9.6	-	J.5
Cooks	13.16	4.3	13.10	4.5	14.35	8.3
3	11.46	11.7	11.41	11.8	-	0.5
4	11.78	3.2	_	_	_	_
Kitchen workers, food preparation	12.77	11.4	12.79	12.2	_	_
3	13.90	10.1	13.90	10.1	_	_
Food preparation, n.e.c.	8.86	8.5	7.94	9.9	12.16	.8
1	7.41	14.5	7.01	12.9	-	-
2	9.52	14.7	-	_	-	_
3	13.52	3.6	-	_	12.37	2.9
Health service	11.77	4.0	11.01	4.3	16.17	2.1
2	9.21	9.0	9.19	9.1	-	_
3	11.93	4.4	11.68	5.1	13.95	4.6
4	13.07	9.4	12.64	10.8	14.94	.2
5	15.53	4.6	14.60	3.0	16.36	7.5
6	15.12	14.3	_	-	-	-
Not able to be leveled	16.39	4.1	40.05	_	45.50	
Health aides, except nursing	13.58	3.8	12.65	4.7	15.50	.8

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 2004 — Continued

Occupation and level	To	otal	Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service - Continued						
Health service –Continued						
Health aides, except nursing –Continued						
3	\$13.08	6.0	\$12.98	6.8	_	_
4	14.90	.4		_		_
Nursing aides, orderlies and attendants	11.52	4.2	10.82	4.5	\$16.39	2.7
2	9.10	8.9	9.08	8.9	_	_
3	11.72	5.7	11.42	7.0	13.93	4.9
4	12.75	10.5	12.62	10.9		
5	15.46	4.7	14.60	3.0	16.29	8.0
Not able to be leveled	16.39	4.1			, -	
Cleaning and building service	13.79	7.4	12.63	10.7	16.78	4.0
1	10.94	7.0	10.32	6.5	14.12	2.7
2	10.05	15.4	_	_	_	_
3	14.38	6.4	13.03	5.2	16.06	8.4
5	20.98	7.7	_	_	_	_
Supervisors, cleaning and building service						
workers	22.81	7.7	_	_	_	_
Maids and housemen	12.21	4.9	12.21	4.9	_	_
1	10.35	7.7	10.35	7.7	_	_
3	12.87	2.6	12.87	2.6	_	_
Janitors and cleaners	13.82	9.1	12.54	13.9	16.55	3.9
1	11.04	8.7	10.31	8.5	14.12	2.7
3	14.71	7.3	13.11	7.6	16.06	8.4
Personal service	15.84	7.5	17.18	9.3	13.00	6.0
2	10.73	4.1	9.99	5.6		
3	11.37	5.8	l . -		12.92	5.2
4	18.21	12.5	19.49	13.4	14.55	14.7
5	21.96	29.7	_	_	_	_
Attendants, amusement, and recreation facilities	10.96	6.1			_	_
Public transportation attendants	31.57	6.3	33.57	5.0	_	_
Welfare service aides	14.10	12.2			_	_
Early childhood teachers' assistants	10.58	8.1	10.44	10.2		
Child care workers, n.e.c.	11.42	3.3	10.84	3.2	11.84	4.2
4	11.23	2.9			_	_
Service, n.e.c.	12.88	13.9	12.56	17.9	_	_

¹ A classification system including about 480 individual occupations is 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

hazard pay. Excluded are premium pay for overtime, vacations, holidays,

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.

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 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

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 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 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 2004

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
All	\$26.52	3.2	\$25.72	4.2	\$29.11	0.9
All excluding sales	26.56	3.4	25.72	4.6	29.13	.9
White collar	32.44	3.9	32.34	5.1	32.77	1.2
1	10.81	11.8	10.81	11.8	_	_
2	14.09	9.2	14.07	10.1	14.33	2.2
3	13.72	3.5	13.13	4.0	17.19	5.1
4	16.77	5.3	16.68	5.9	17.59	5.7
5	19.31	3.0	19.36	3.6	19.15	5.9
6	19.70 26.62	2.4 4.4	19.95 26.30	3.1 4.4	19.00 27.52	2.5 10.4
7 8	31.71	3.7	30.00	3.4	36.42	12.4
9	35.91	2.4	32.26	2.8	40.87	4.6
10	36.95	4.2	39.36	4.0	30.25	2.9
11	41.65	5.5	43.64	7.7	37.24	5.1
12	54.23	3.3	53.88	3.4	56.32	9.5
13	60.91	5.0	61.63	5.8	56.94	2.5
14	70.54	4.8	71.33	7.4	68.97	3.4
Not able to be leveled	43.17	15.2	46.64	17.0	26.78	3.1
White collar excluding sales	32.94	4.1	32.98	5.5	32.82	1.2
1	11.00	13.8	11.00	13.8	44.22	-
3	14.56 14.08	9.3 3.0	14.59 13.53	10.2 3.5	14.33 17.06	2.2 5.8
4	16.29	2.5	16.10	2.5	17.59	5.6
5	19.37	3.0	19.45	3.6	19.15	5.9
6	19.78	2.4	20.06	3.1	19.00	2.5
7	26.58	4.4	26.23	4.5	27.52	10.4
8	32.20	3.9	30.47	3.4	36.42	12.4
9	35.86	2.4	32.13	2.8	40.87	4.6
10	35.46	2.9	37.58	2.6	30.25	2.9
11	41.84	5.6	43.99	8.0	37.24	5.1
12	54.17	3.4	53.81	3.6	56.32	9.5
13 14	60.91 70.54	5.0 4.8	61.63 71.33	5.8 7.4	56.94 68.97	2.5 3.4
Not able to be leveled	43.55	16.3	47.53	18.3	26.78	3.1
Professional specialty and technical	36.89	2.7	36.08	4.0	38.64	2.6
Professional specialty	38.60	2.7	37.83	4.2	40.02	2.7
5	16.87	12.8	_	_	_	_
6	21.24	8.9	20.52	11.1	_	_
7	30.37	6.0	29.53	7.4	31.80	6.8
8	37.07	4.3	33.55	4.7	43.51	8.2
9	37.65	2.9	32.34	3.6	41.89 29.92	4.8
10 11	33.64 39.60	4.5 4.6	35.32 41.60	4.8 5.3	34.63	5.0 9.7
12	48.00	3.8	48.26	4.4	46.08	3.9
13	61.76	7.9	62.18	9.9	59.97	3.0
14	67.37	4.3	-	-	68.97	3.4
Not able to be leveled	40.00	5.2	41.04	5.8	34.79	4.0
Engineers, architects, and surveyors	37.80	4.5	39.56	3.0	28.69	5.9
9		7.5	34.00	6.1	_	_
10	33.19	11.0			_	_
11		8.1	41.71	8.1	_	_
12 Not able to be leveled	40.20 47.72	5.2 7.2	39.62 47.72	5.2 7.2	_	_
Architects		11.8	34.68	14.3	_	_
Aerospace engineers	44.41	5.4	44.41	5.4	_	_
Electrical and electronic engineers	40.05	2.2	40.05	2.2	_	_
Mechanical engineers		9.6	-		_	_
Engineers, n.e.c.		6.5	42.55	2.0	_	_
Mathematical and computer scientists	44.10	3.3	44.13	3.3	-	-
9		3.7	31.78	3.6	_	_
10	36.19	1.7	36.19	1.7	_	-
Not able to be leveled	45.84	1.9	46.02	1.9	_	-
Not able to be leveled	41.78	3.5	41.78	3.5	_	-

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 2004 — Continued

	Total		Private industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
hite collar –Continued						
Professional specialty and technical –Continued Professional specialty –Continued						
Mathematical and computer scientists –Continued						
Computer systems analysts and scientists	\$44.15	4.5	\$44.19	4.5	_	_
9	31.49	3.4	31.24	3.3	_	_
10	36.19	1.7	36.19	1.7	_	_
11	44.02	2.2	44.20	2.4	_	_
Not able to be leveled	42.19	7.0	42.19	7.0	_	-
Natural scientists	27.88	5.2	27.84	5.4		-
Health related	32.47	1.8	33.57	1.1	\$26.50	8.5
7	28.19	2.2	28.52	1.7	25.47	7.9
8	30.60	1.5	30.76	1.6	. . .	
9	30.76	2.4	31.65	1.2	26.52	9.6
10	31.01	12.3	34.71	11.1	17.30	13.8
11	38.74	9.0	41.22	10.3	_	_
12	54.69	18.4	55.37	18.9	_	-
13	58.86	11.6	_		_	_
Not able to be leveled	31.15	15.1	35.14	7.9	-	45.0
Physicians	29.98	10.7	34.34	11.7	21.63	15.6
9	16.26	15.3	- 22.70		_	_
10 13	19.22 59.55	15.5	23.79	.0	_	_
Not able to be leveled	23.32	11.9 17.3	28.62	9.0	_	_
Registered nurses	23.32 32.98	17.3	33.23	1.7	30.99	7.0
7	29.26	2.6	29.55	2.4	30.99	7.0
8	30.95	2.6	31.11	2.4		_
9	31.95	2.0	32.36	2.3	29.84	8.6
11	41.55	6.2	41.89	7.5	29.04	- 0.0
Pharmacists	39.38	6.9	41.85	1.6	_	_
Dietitians	26.71	9.7	-	-	_	_
Teachers, college and university	54.85	5.3	55.98	9.2	53.73	5.9
10	38.62	17.9	_	_	_	_
11	39.02	5.8	_	_	36.00	2.9
12	49.03	4.5	_	-	48.30	5.7
13	60.35	3.2	_	-	60.39	3.8
14	70.76	3.6	-	-	_	_
Not able to be leveled	55.92	9.0	55.12	11.2	_	_
Health specialities teachers	60.69	7.3	63.66	9.9	_	-
Not able to be leveled	63.74	10.2	63.74	10.2	_	-
English teachers	57.83	1.2	-	_	-	_
Other post-secondary teachers	53.94	5.4	62.90	3.4	51.26	8.1
11	35.56	5.8	_	-	- 45.36	9.5
12	45.87 68.21	8.0 4.8	_	_	45.36	9.5
Not able to be leveled	60.39	2.0	_	_	_	_
Teachers, except college and university	40.88	4.5	24.97	16.3	44.24	3.7
7	31.70	5.9	28.81	7.4	32.48	5.5
8	44.90	8.5	37.57	9.6	46.92	9.7
9	46.71	2.0	-	-	46.97	2.0
Elementary school teachers	41.74	2.8	28.35	17.5	45.26	1.3
7	38.91	11.0		-		-
8	42.51	6.5	-	_	42.53	5.3
9	47.54	6.9	-	_	47.54	6.9
Secondary school teachers	47.03	3.2	-	-	47.29	3.3
8	49.10	7.5	-	-		
9	44.76	2.2	-	-	44.76	2.2
Teachers, special education	45.50	3.8	-	-	46.53	2.3
9	44.06	2.3	-	-	45.07	.8
Teachers, n.e.c.	39.50	9.2	-	-	43.94	5.9
	48.16	1.5	_	. – 1	48.16	1.5
9 Vocational and educational counselors	42.66	16.0	27.04	12.1		

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 2004 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Vhite collar -Continued						
Professional specialty and technical –Continued Professional specialty –Continued						
Librarians, archivists, and curators –Continued Not able to be leveled	¢20 0E	13.7	\$38.95	13.7		
Librarians	\$38.95 36.31	12.6	35.75	15.7	- \$39.14	9.9
Not able to be leveled	38.95	13.7	38.95	13.7	Ψ09.14	3.3
Social scientists and urban planners	38.93	18.1	-	- 1	43.68	17.6
Psychologists	41.91	19.4	_	_	44.46	17.5
Social, recreation, and religious workers	24.54	6.2	22.06	3.5	26.92	10.8
7	20.50	5.4	_	_	_	_
8	22.86	8.2	_	_	26.83	11.7
9	25.38	8.9	_	_	25.10	10.7
Social workers	24.66	6.4	22.19	4.0	26.95	10.8
7	20.52	5.4	_	_	_	_
8	24.06	11.0	_	-	26.83	11.7
9	25.38	8.9	_	-	25.10	10.7
Lawyers and judges	48.05	15.4	_	-	_	_
Lawyers	48.05	15.4	_	-	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c	45.62	17.3	46.23	17.3	-	_
11	36.28	19.9	37.07	22.3	_	_
Not able to be leveled	46.78	20.1	46.78	20.1	_	_
Editors and reporters	54.99	17.4	54.99	17.4	_	
Technical	28.12	7.4	29.26	7.8	21.26	7.1
4	17.53	3.8	17.57	3.9	-	_
5	21.43	11.6	21.66	13.4	20.10	2.7
6	18.58	4.2	19.61	3.6	_ 24.65	10.6
7	25.76	3.7	26.44	4.1 7.8	21.65	10.6
8 9	28.29 34.22	7.3 13.5	28.37 35.58	15.3	_	_
10	46.40	16.3	46.40	16.3	_	_
Not able to be leveled	34.31	26.5	34.23	27.7	_	
Clinical laboratory technologists and technicians	20.49	10.8	19.69	10.8	25.70	13.5
7	20.22	5.0	-	- 10.0	_	- 10.0
Licensed practical nurses	20.05	3.2	20.08	3.6	19.86	3.4
5	20.43	2.2	-	-	20.16	3.9
7	20.41	2.8	20.41	2.8	_	-
Health technologists and technicians, n.e.c	19.38	7.0	19.91	3.7	_	_
4	16.47	3.4	16.56	3.4	_	_
Electrical and electronic technicians	27.69	5.5	27.69	5.5	_	_
9	31.45	3.0	31.45	3.0	-	_
Airplane pilots and navigators	141.98	8.1	141.98	8.1	-	-
Computer programmers	29.39	18.9	30.75	21.8	-	-
Technical and related, n.e.c.	31.56	7.0	31.99	7.5	-	_
]]				
Executive, administrative, and managerial	45.96	11.9	48.76	14.2	34.89	5.6
5	21.51	3.6	_	-	-	_
6	19.93	9.0	21.13	12.8	-	- 2.1
7	21.45	2.1	21.27	2.6	21.90	3.1
8 9	25.68	7.7	27.41	7.0	21.46	8.9
10	31.60 34.41	3.3 4.8	31.61 36.45	3.5	31.49 30.60	8.9 2.1
11	41.60	7.7	36.45 42.65	5.1 11.3	39.79	8.7
12	58.83	6.4	58.21	7.1	62.09	13.4
13	59.74	4.8	60.95	5.0	48.69	5.1
14	74.77	8.9	74.77	8.9	-	J. 1
Not able to be leveled	71.03	28.7	74.27	29.9	39.41	5.2
Executives, administrators, and managers	53.23	15.5	54.22	17.8	47.31	7.0
8	27.36	12.6	27.65	13.1	-	-
9	33.87	5.1	33.40	5.2	38.17	15.6
10	36.58	10.4	36.45	10.7	_	_
11	41.70	8.6	41.78	13.3	41.56	7.9

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 2004 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar –Continued						
Executive, administrative, and managerial –Continued Executives, administrators, and managers –Continued						
12	\$57.84	5.1	\$56.79	5.1	\$62.91	13.7
13	56.38	2.9	57.44	2.9	48.69	5.1
14	76.07	10.9	76.07	10.9	_	_
Not able to be leveled	79.18	36.3	82.33	37.5	_	_
Administrators and officials, public administration	39.47	6.2	_	_	39.27	6.6
Financial managers	51.83	15.8	53.19	17.6	_	_
11	44.78	10.5	_	_	-	_
12	66.72	21.4	66.72	21.4	_	_
Not able to be leveled	60.60	16.9	60.60	16.9	_	_
Personnel and labor relations managers	66.90	18.5	66.90	18.5	_	_
Managers, marketing, advertising, and public	=0.40					
relations	50.49	6.1	50.49	6.1	_	_
12	58.23	6.5	58.23	6.5	-	_
Administrators, education and related fields	51.77	12.7	30.31	8.5	65.04	9.1
Not able to be leveled	70.73	8.2	- 22.07		72.84	7.1
Not able to be leveled	32.55	23.8	33.07	26.6	20.42	_
Managers, medicine and health9	39.65 33.16	6.6 4.3	43.10 –	8.8	30.13	3.8
Managers, service organizations, n.e.c.	43.68	31.9	43.68	31.9	_	
Managers and administrators, n.e.c.	59.38	27.3	60.53	28.1	_	
9	32.62	8.4	32.56	8.7	_	_
11	40.04	6.2	40.04	6.2	_	_
12	54.01	7.4	55.30	7.4	_	_
13	57.79	3.0	57.79	3.0	_	_
Not able to be leveled	104.75	45.8	110.61	46.2	_	_
Management related	34.59	6.0	38.40	7.6	25.43	4.5
5	21.13	2.5	_	-	_	_
6	20.87	10.5	24.03	11.7	_	_
7	21.71	3.0	21.57	4.6	21.91	3.2
8	24.88	7.8	27.24	6.6	21.38	9.5
9	29.20	2.1	29.61	2.5	26.90	.3
10	32.93	8.0	36.46	14.0	_	_
11	41.16	12.3	46.20	14.1	_	_
Not able to be leveled	68.10 53.19	20.7 12.2	69.82 55.38	20.7 13.0	-	_
Accountants and auditors	30.30	2.7	30.26	3.0	_	_
9	30.55	3.5	30.61	4.0	_	_
Not able to be leveled	29.64	9.4	29.64	9.4	_	_
Other financial officers	48.79	12.6	52.35	12.1	_	_
Not able to be leveled	68.74	12.1	68.74	12.1	_	_
Management analysts	37.73	16.3	39.66	16.6	_	_
Personnel, training, and labor relations						
specialists	26.60	5.2	28.01	3.0	23.94	9.5
Purchasing agents and buyers, n.e.c	26.01	14.3	25.97	14.8	-	-
Inspectors and compliance officers, except						1
construction	21.91	5.3	-	-	20.33	7.3
Management related, n.e.c.	34.28	13.5	35.67	17.5	30.67	8.7
6	21.43	8.9	_	_	-	-
8	26.39 26.53	5.8	27.04		_	-
9 Not able to be leveled	26.53 37.15	4.3 8.0	27.04 -	5.5 -	_	_
Sales	25.74	7.1	25.84	7.2	_	_
3	11.95	14.3	11.28	14.3	_	_
4	18.76	19.4	18.76	19.4	_	_
8	26.16	9.9	26.16	9.9	_	_
12	58.55	4.9	58.55	4.9	-	_
Not able to be leveled	39.12	12.8	39.12	12.8	_	_
Supervisors, sales	29.24	8.5	29.24	8.5		1 _

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 2004 — Continued

	To	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
/hite collar –Continued						
Salas Continued						
Sales –Continued Supervisors, sales –Continued						
Not able to be leveled	\$46.44	13.9	\$46.44	13.9		
Securities and financial services sales	47.67	10.9	47.67	10.9	_	
Not able to be leveled	43.89	15.8	43.89	15.8	_	_
Sales, other business services	26.08	24.7	26.08	24.7	_	_
Sales representatives, mining, manufacturing,						
and wholesale	38.88	9.8	38.88	9.8	_	_
Sales workers, other commodities	20.95	27.4	20.95	27.4	_	_
4	13.46	12.1	13.46	12.1	-	_
Cashiers	12.26	15.1	11.58	16.0	_	_
3	11.71	17.0	10.87	17.5	-	_
Sales support, n.e.c.	16.76	14.8	16.76	14.8	_	-
	40			_	A 4 5	
Administrative support, including clerical	18.09	2.1	17.87	2.5	\$18.92	2.4
1	11.00	13.8	11.00	13.8	_	_
2	14.56	9.3	14.59	10.2	14.33	2.2
3	14.08	3.1	13.52	3.6	17.05	5.8
4	16.19	2.6	15.97	2.7	17.61	5.7
5	19.00	2.5	18.92 19.66	2.8	19.22 19.76	5.3
7	19.68 24.79	3.2 4.3	25.04	3.8 4.9	23.89	5.1 9.4
8	24.79	9.2	25.04	10.1	23.09	9.4
Not able to be leveled	19.41	2.9	20.18	4.5	18.05	.5
Supervisors, general office	23.42	7.6	23.79	8.9	21.62	4.4
7	22.25	6.8	_	-	_	
8	26.10	11.1	_	_	_	_
Supervisors, financial records processing	26.36	10.4	26.95	11.2	_	_
Secretaries	20.82	3.7	20.73	4.7	21.11	4.8
4	16.68	4.7	16.06	4.1	_	_
5	22.34	3.9	21.29	4.5	_	_
6	19.38	5.4	19.01	6.6	20.35	5.6
7	26.79	6.4	28.03	5.3	-	_
Not able to be leveled	21.51	5.0	22.24	5.5	_	_
Stenographers	21.90	5.4	_	-	_	_
Typists	17.65	8.5	19.57	16.2	15.95	4.0
_ 3	15.83	1.5	_	-	15.78	2.7
Transportation ticket and reservation agents	19.83	5.4	-	_	-	_
Receptionists	13.25	5.1	13.25	5.1	_	_
Order clerks	21.81	10.5	21.81	10.5	_	_
Library clerks	14.82	7.7	10.61		-	_
Records clerks, n.e.c4	18.16 18.21	5.1 5.3	18.61 18.21	4.7 5.3	-	_
Bookkeepers, accounting and auditing clerks	17.87	6.0	17.52	6.5	21.86	3.9
4	14.73	5.6	14.73	5.6	21.00	3.9
5	19.05	5.5	-	- 1	_	_
7	21.24	7.8	20.58	10.0	_	_
Payroll and timekeeping clerks	19.03	15.5	19.03	15.5	_	_
Billing clerks	14.93	2.9	14.93	2.9	-	_
4	14.80	4.7	14.80	4.7	-	_
Telephone operators	18.51	6.5	18.68	6.1	-	-
Mail clerks, except postal service	16.59	7.9	16.59	7.9	-	_
Dispatchers	24.75	18.0	24.53	28.0	-	-
Traffic, shipping and receiving clerks	14.77	5.9	14.55	6.7	-	_
4	16.08	11.6	16.08	11.6	-	_
Stock and inventory clerks	15.79	6.2	15.84	6.3	-	_
Insurance adjusters, examiners, and	10.00		10.00	_		
investigators and adjustors except insurance	19.22	5.4	19.22 17.75	5.4	-	_
Investigators and adjusters, except insurance 4	17.93 19.08	4.4 17.6	17.75 19.08	4.6 17.6	_	_
Eligibility clerks, social welfare	17.08	2.3	15.00	17.6	- 17.15	3.2
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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 2004 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
White collar -Continued						
Administrative support, including clerical –Continued						
General office clerks –Continued						
3	\$13.82	8.0	\$14.00	10.7		_
4	15.61	10.8	15.48	13.4	\$16.24	2.9
5	19.23	5.8	19.18	10.4	19.28	6.4
7	22.50	5.3	22.50	5.3	_	_
Not able to be leveled	17.11	7.6	15.46	9.8	_	_
Bank tellers	12.22	1.6	12.22	1.6	_	_
Data entry keyers	13.97	6.2	13.85	7.5	_	_
Statistical clerks	18.43	13.6	18.40	14.4	-	
Teachers' aides	12.75	11.4	-	-	15.41	.5
4	11.05	11.8	10.04	- 6.7	16.60	2.4
Administrative support, n.e.c.	17.49	4.4	18.04	6.7	16.63	2.4
5	16.85	7.9	_	-	_	_
Not able to be leveled	18.14	8.0	_	_	_	_
Blue collar	19.12	4.2	18.43	4.7	23.27	3.3
1	9.35	7.1	8.84	7.9	17.85	4.1
2	12.02	4.6	11.47	4.4	21.57	7.4
3	16.74	4.1	16.41	4.0	20.98	5.5
4	18.78	3.1	17.85	4.0	21.48	2.1
5	18.85	6.0	18.62	7.0	20.39	3.3
6	20.81	6.2	19.98	6.6	24.48	4.8
7	28.68	2.6	29.78	3.6	25.89	4.1
8	30.79	8.7	31.86	10.7	27.79	3.5
9	39.05	12.3	39.75	13.1	-	_
Not able to be leveled	18.52	13.3	18.52	13.3	_	_
Precision production, craft, and repair	25.79	4.1	25.71	5.0	26.17	1.8
3	13.72	7.8	13.70	8.0	_	_
4	14.43	8.1	12.63	4.3	_	_
5	18.61	7.9	18.36	8.4	_	_
6	21.19	7.8	20.04	8.7	_	_
7	28.92	2.8	29.91	3.8	26.04	4.5
8	30.79	8.7	31.86	10.7	27.79	3.5
9	34.38	6.8	34.78	7.6	-	_
Not able to be leveled	21.79	10.2	21.79	10.2	-	_
Automobile mechanics	27.50	2.0	_	-	27.69	1.5
7	27.69	1.8	_	-	27.91	1.2
Electronic repairers, communications and			05 - :			
industrial equipment	28.51	7.2	28.51	7.2	-	_
Mechanics and repairers, n.e.c	22.14	9.2	22.10	11.7	-	_
7	18.67	8.0	_	-	-	-
Carpenters	22.85	13.7	- 27.20	-	-	-
Electricians	36.36	5.2	37.29	4.8	-	_
7	36.58	5.5	37.74 17.14	5.3	-	-
Electrician apprenticesPlumbers, pipefitters and steamfitters	17.14 20.21	19.3 2.4	17.14	19.3	_	_
Supervisors, production	29.21 23.92	3.7	23.92	3.7	_	_
Electrical and electronic equipment assemblers	14.31	1.7	14.31	1.7	_	I -
Stationary engineers	26.43	9.7	-	-	_	_
Machine operators, assemblers, and inspectors	13.44	3.3	13.42	3.3	_	_
1	8.34	7.1	8.27	7.1	_	_
2	10.34	1.8	10.34	1.8	_	_
3	14.37	3.2	14.37	3.2	_	_
4	15.29	6.4	15.26	6.4	_	_
5	15.55	10.0	15.50	10.4	_	_
6	17.35	6.4	17.35	6.4	-	_
Not able to be leveled	16.70	20.2	16.70	20.2	-	-
Packaging and filling machine operators	14.89	30.6	14.89	30.6	-	-
Mixing and blending machine operators	14.26	9.0	14.26	9.0	_	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 2004 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Blue collar -Continued						
Machine operators, assemblers, and inspectors						
Continued Miscellaneous machine operators, n.e.c	\$13.39	5.5	\$13.39	5.5	_	_
Assemblers	10.02	10.3	10.02	10.3	_	_
Production inspectors, checkers and examiners	13.37	8.5	13.37	8.5	-	_
Transportation and material moving	19.49	3.2	18.30	3.0	\$23.17	3.8
2	15.87	6.5	14.74	8.4	_	_
3	18.86	5.4	18.08	3.1	_	_
4	20.92	4.9	20.49	7.2	21.86	2.4
5	20.79	5.2	20.76	8.5	_	_
Truck drivers	19.88	5.2	19.35	3.9	_	-
3	19.70	6.6	_	_	_	-
4	20.18	7.7	20.26	7.8	_	-
Motor transportation, n.e.c.	14.70	24.4	_	_	_	-
Industrial truck and tractor equipment operators	15.20	4.0	15.20	4.0	-	_
Handlers, equipment cleaners, helpers, and laborers	16.34	11.8	15.66	14.7	19.47	5.2
1	9.83	11.6	9.10	13.0	_	_
2	12.45	13.6	11.29	14.0	_	_
3	19.63	7.3	20.69	6.8	_	_
4	20.77	2.8	20.56	5.6	20.99	.9
5	21.69	7.3	_	_	_	_
Stock handlers and baggers	11.84	32.2	11.82	32.3	_	_
Freight, stock, and material handlers, n.e.c	14.59	16.2	14.59	16.2	_	_
Ĭ	8.15	5.8	8.15	5.8	_	_
Laborers, except construction, n.e.c	12.51	22.0	10.75	24.6	17.99	3.6
Service	16.03	2.8	12.11	3.2	23.67	2.5
1	9.38	9.0	8.85	8.4	14.21	1.9
2	9.21	6.2	9.03	6.2	13.06	5.5
3	12.31	3.5	11.47	3.7	15.29	5.2
4	15.53	10.2	15.27	13.5	16.28	7.1
5	17.66	11.2	17.32	19.4	18.07	7.3
6	21.47	8.4	17.79	5.4	24.87	.1
7	26.61	4.9	26.37	16.1	26.67	4.7
8	25.02	1.2	_	_	25.21	1.0
9	33.24	3.9	_	_	33.24	3.9
10	33.69	3.8	_	_	33.69	3.8
Not able to be leveled	14.97	14.4	14.94	14.9	_	-
Protective service	23.80	9.8	11.23	20.0	28.39	1.3
3	11.74	8.8	11.04	9.0	_	_
5	21.55	5.0		_	22.13	4.3
6	24.14	3.0	_	_	25.11	1.0
7	27.83	4.4	_	-	28.42	4.9
8	25.25	1.0	_	-	25.25	1.0
9	33.25	4.0	_	-	33.25	4.0
10	33.69	3.8	_	-	33.69	3.8
Not able to be leveled	15.18	6.4	_	-	_	_
Supervisors, police and detectives	38.11	6.9	_	-	38.11	6.9
10	36.16	7.1	_	-	36.16	7.1
Police and detectives, public service	28.31	2.5	_	-	28.31	2.5
7	33.23	3.2	_	-	33.23	3.2
9	31.17	6.1	_	-	31.17	6.1
Correctional institution officers	25.11	1.8		-	25.11	1.8
Guards and police, except public service	10.67	18.6	10.24	18.6	16.67	3.0
3	11.74	8.8	11.04	9.0	-	_
Food service	10.75	2.8	10.45	2.6	14.82	8.1
	6.73	17.5	6.30	16.2	_	ı –
1						
1	7.90 10.15	15.1 7.5	- 10.03	- 8.0	- 12.67	- 5.6

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 2004 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Service –Continued						
Food service –Continued	00.57	40.5	05.07	400		
Waiters, waitresses, and bartenders	\$6.57	12.5	\$5.97	12.2	_	_
Waiters and waitresses Other food service	5.44	10.5 4.9	5.44 11.98	10.5 4.9	- ¢15.01	10.5
1	12.18 7.17	15.6	6.69	14.2	\$15.01	10.5
3	12.48	6.6	12.46	7.2	12.67	5.6
Supervisors, food preparation and service	18.06	9.6	17.68	9.6	12.07	5.0
Cooks	13.30	4.2	13.23	4.4		
3	11.46	11.7	11.41	11.8	_	_
Kitchen workers, food preparation	13.45	10.9	-	11.0	l _	_
Food preparation, n.e.c.	8.48	12.1	7.91	13.2	13.23	5.8
1	7.22	18.6	6.79	17.1	13.23	5.6
3	13.39	4.2	0.79	17.1	_	_
Health service	11.95	2.7	11.13	3.0	16.18	2.1
2	9.64	7.2	9.62	7.2	10.10	2.1
3	12.11	3.5	11.86	4.3	13.95	4.6
4	12.84	10.3	12.29	11.8	14.95	.1
5	15.56	4.9	14.51	3.3	16.36	7.5
6	15.12	14.3	-	- 5.5	- 10.50	7.5
Health aides, except nursing	13.61	3.8	12.67	4.7	15.52	.8
3	13.21	5.9	13.11	6.8	- 10.02	
Nursing aides, orderlies and attendants	11.70	2.9	10.93	3.3	16.40	2.7
2	9.54	6.8	9.52	6.8	-	
3	11.90	5.0	11.60	6.4	13.93	4.9
4	12.44	11.5	12.28	11.9	-	_
5	15.49	5.0	14.51	3.3	16.29	8.0
Cleaning and building service	14.16	6.3	13.03	9.2	16.78	4.0
1	11.07	7.3	10.44	7.0	14.12	2.7
2	12.10	3.9	12.11	4.7	_	_
3	14.46	6.5	13.08	5.4	16.06	8.4
5	20.98	7.7	_	_	_	_
Supervisors, cleaning and building service						
workers	22.81	7.7	_	_	_	_
Maids and housemen	11.89	4.3	11.89	4.3	_	_
1	10.35	7.7	10.35	7.7	_	_
3	12.40	3.5	12.40	3.5	_	_
Janitors and cleaners	14.31	7.9	13.14	12.0	16.55	3.9
1	11.20	9.2	10.46	9.4	14.12	2.7
3	14.89	7.0	13.41	7.0	16.06	8.4
Personal service	17.88	7.9	18.81	8.6	14.40	11.0
2	10.42	3.4	10.37	3.5	_	_
3	12.99	5.7	_	_	12.99	5.7
4	19.19	12.2	20.74	12.2	_	-
5	21.96	29.7	-	_	_	_
Public transportation attendants	31.57	6.3	33.57	5.0	_	-
Welfare service aides	14.10	12.2	_	_	_	-
Early childhood teachers' assistants	11.17	4.9	_	_	_	-
Child care workers, n.e.c.	11.35	3.1	_	_	_	-
Service, n.e.c.	14.09	12.8	_	-	_	-

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.

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. See appendixes C and D for more information. 3 Employees are classified as working either a full-time or a part-time

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

⁴ 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 board.

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 A.

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 2004

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
	\$12.84	5.0	\$12.49	5.9	\$14.50	5.8
All excluding sales	13.94	6.6	13.78	8.2	14.50	5.8
Vhite collar	16.15	5.1	16.00	5.8	17.00	11.2
1	7.41	9.1	8.06	6.7	_	-
2	8.68	3.0	8.64	3.2	9.54	6.5
3	9.35	4.8	9.29	4.8	_	_
4	12.49	4.9	12.37	5.7	_	_
5 7	21.28 25.95	.9 8.9	25.74	9.1	_	_
8	30.93	2.1	31.04	2.2	_	_
9	38.23	10.2	40.56	10.3	19.98	14.6
10	39.76	6.6	39.76	6.6	_	_
12	59.34	9.4	_	_	_	_
Not able to be leveled	19.88	24.4	20.47	26.6		
White collar excluding sales	21.46	7.2	23.00	8.8	17.00	11.2
1	5.92	18.3	_	_		
2	10.04	5.6	10.14	6.9	9.54	6.5
3 4	10.29 14.15	11.2 5.6	10.19 14.43	11.0 7.1	_	_
5	21.28	.9	14.43			_
7	25.95	8.9	25.74	9.1		
8	30.93	2.1	31.04	2.2	_	_
9	38.23	10.2	40.56	10.3	19.98	14.6
10	39.76	6.6	39.76	6.6	_	_
12	59.34	9.4	_	_	_	_
Not able to be leveled	21.41	26.5	22.43	29.0	_	_
Professional specialty and technical	34.54	6.5	34.94	6.4	29.46	34.6
Professional specialty	37.87	7.8	38.65	7.7	29.93	36.3
7	32.15	2.8	_	_		-
8	32.23	3.4	32.15	3.4	_	_
9	39.76	10.6	40.84	10.3	_	_
10	38.10	9.5	38.10	9.5	_	_
12	59.34	9.4	- .		_	_
Not able to be leveled	32.12	32.3	36.52	32.5	_	_
Health related	40.35	7.2	40.44	7.3	_	_
8 9	32.35 40.70	4.1 10.5	32.35 40.76	4.1 10.5	_	_
Registered nurses	37.21	7.6	37.33	7.8	_	_
8	33.36	4.6	33.36	4.6	_	_
9	41.37	12.0	41.44	12.1	_	_
Teachers, college and university	26.41	10.4	24.17	12.2	_	_
Teachers, except college and university	21.04	19.4	28.07	16.9	_	_
Librarians, archivists, and curators	-	-	_	_	_	_
Social scientists and urban planners	-	-	_	_	-	-
Social, recreation, and religious workers	-	_	_	_	_	-
Lawyers and judges	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and	17.09	4.7				
professionals, n.e.c	17.09	4.7	_			
Athletes	17.09	5.1	_	<u>-</u>	_	_
Not able to be leveled	17.00	5.1	_	_	_	_
Technical	23.70	6.3	23.73	6.4	-	-
Executive, administrative, and managerial	29.41	18.0	34.94	19.8	_	_
Executives, administrators, and managers Management related	_ 21.09	13.8	_ _	_	_ _	_
Sales	Ω 0.4	1 5	Ω 0.4	4.5		
1	8.84 7.90	4.5 6.8	8.84 7.90	6.8		
2	8.11	3.8	8.11	3.8	_	_
3	8.52	6.1	8.52	6.1	_	_
-						1
4	10.90	8.9	10.90	8.9	_	_

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 2004 — Continued

Occupation and level	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percen
White collar -Continued						
Sales –Continued						
Sales workers, other commodities –Continued	CO 40	44	CO 40			
2 4	\$8.42 12.33	4.1 13.0	\$8.42 12.33	4.1 13.0	_	_
Cashiers	8.02	2.8	8.02	2.8	_	_
1	7.76	5.9	7.76	5.9	_	_
3	8.19	7.3	8.19	7.3	_	_
Sales support, n.e.c.	9.60	9.9	9.60	9.9	_	_
.,						
Administrative support, including clerical	12.93	7.8	11.63	8.0	\$15.21	14.3
1	5.92	18.3	-	_	-	_
2	10.04	5.6	10.14	6.9	9.54	6.5
3	10.29	11.2	10.19	11.0	_	_
4 Not able to be leveled	13.84 11.78	6.2 9.3	14.06 11.78	8.6 9.3	_	_
Receptionists	11.78	9.0	11.76	11.7	_	_
Library clerks	11.76	7.4	-	- 11.7	9.21	7.4
2	8.48	1.2	_	_	8.48	1.2
General office clerks	7.31	23.3	10.64	8.5	0.40	1.2
Administrative support, n.e.c.	12.93	12.5	12.93	12.5	_	_
/ tallimonative eappers, motor imminimum	.2.00	.2.0	.2.00			
Blue collar	8.91	7.0	8.68	5.8	14.47	20.9
1	8.45	9.2	8.42	9.7	_	_
2	7.81	11.9	7.81	11.9	_	_
Machine operators assemblers and inspectors	_					
Machine operators, assemblers, and inspectors	_	_	_	_	_	_
Transportation and material moving	_	_	_	_	_	_
		1				
Handlers, equipment cleaners, helpers, and laborers	9.23	7.3	9.25	7.6	_	_
Handlers, equipment cleaners, helpers, and laborers	9.23 8.35	7.3 9.2	9.25 8.36	7.6 9.7	_ _	
		I I		_	- - -	- - -
1	8.35	9.2	8.36	9.7		- - - -
1 2	8.35 9.77	9.2 4.0	8.36 9.77	9.7 4.0		- - - -
1	8.35 9.77 7.93	9.2 4.0 4.9	8.36 9.77 7.93	9.7 4.0 4.9	- -	- - - - -
1	8.35 9.77 7.93 7.72 13.00	9.2 4.0 4.9 7.7 8.7	8.36 9.77 7.93 7.72 13.00	9.7 4.0 4.9 7.7 8.7	- - - -	- - - - -
1	8.35 9.77 7.93 7.72 13.00	9.2 4.0 4.9 7.7 8.7	8.36 9.77 7.93 7.72 13.00 8.51	9.7 4.0 4.9 7.7 8.7	- -	- - - - - - 2.4
1	8.35 9.77 7.93 7.72 13.00 9.58 7.03	9.2 4.0 4.9 7.7 8.7 5.3 7.3	8.36 9.77 7.93 7.72 13.00 8.51 6.85	9.7 4.0 4.9 7.7 8.7 6.2 7.2	- - - - 12.39	_
1	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4	- - - - 12.39 - 11.59	_ 1.5
Stock handlers and baggers	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3	- - - 12.39 - 11.59 13.49	1.5 1.0
1	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3	- - - - 12.39 - 11.59	1.5 1.0
1	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7	12.39 - 11.59 13.49 15.26	1.5 1.0 11.8
1	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.99	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3	- - - 12.39 - 11.59 13.49	1.5 1.0 11.8
1	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7	12.39 - 11.59 13.49 15.26	1.5 1.0 11.8 – 6.9
1	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.39 11.10	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.6 2.7	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7	- - - 12.39 - 11.59 13.49 15.26 - 14.49	1.5 1.0 11.8 – 6.9
1	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.93 11.10 7.81	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.6 2.7 6.8	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 6.78	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5	- - - 12.39 - 11.59 13.49 15.26 - 14.49	1.5 1.0 11.8 – 6.9
1	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.39 11.10 7.81 6.81	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.6 2.7 6.8 6.5	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 — 6.78 6.65	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5 6.0	- - - 12.39 - 11.59 13.49 15.26 - 14.49	1.5 1.0 11.8 – 6.9
1	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.39 11.10 7.81 6.81 7.87	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.6 2.7 6.8 6.5 16.6	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 — 6.78 6.65 5.58	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5 6.0 28.0	- - - 12.39 - 11.59 13.49 15.26 - 14.49	1.5 1.0 11.8 – 6.9
Stock handlers and baggers	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.39 11.10 7.81 6.81 7.87 8.48	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.6 2.7 6.8 6.5 16.6 13.0	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 - 6.78 6.65 5.58 8.44	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5 6.0 28.0 13.3	- - - 12.39 - 11.59 13.49 15.26 - 14.49 - 11.72	1.5 1.0 11.8 – 6.9
Stock handlers and baggers	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.39 11.10 7.81 6.81 7.87 8.48 5.56	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.8 6.5 16.6 13.0 9.3	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 — 6.78 6.65 5.58 8.44 5.56	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5 6.0 28.0 13.3 9.3	- - - 12.39 - 11.59 13.49 15.26 - 14.49 - 11.72	1.5 1.0 11.8 – 6.9
1	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.39 11.10 7.81 6.81 7.87 8.48 5.56 4.27 4.93 7.21	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.6 2.7 6.8 6.5 16.6 13.0 9.3 8.9 42.8 17.9	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 — 6.78 6.65 5.58 8.44 5.56 4.27 4.93 7.21	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5 6.0 28.0 13.3 9.3 8.9 42.8 17.9	- - - 12.39 - 11.59 13.49 15.26 - 14.49 - - - - - - -	1.5 1.0 11.8 – 6.9
Stock handlers and baggers	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.39 11.10 7.81 6.81 7.87 8.48 5.56 4.27 4.93 7.21 5.44	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.8 6.5 13.0 9.3 8.9 42.8 17.9 17.9	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 — 6.78 6.65 5.58 8.44 5.56 4.27 4.93 7.21 5.44	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5 6.0 28.0 13.3 9.3 8.9 42.8 17.9 17.9	12.39 - 11.59 13.49 15.26 - 14.49 - 11.72 - -	- 1.5 1.0 11.8
Stock handlers and baggers	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.93 11.10 7.81 6.81 7.87 8.48 5.56 4.27 4.93 7.21 5.44 4.69	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.8 6.5 16.6 13.0 9.3 8.9 42.8 17.9 17.9 45.8	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 - 6.78 6.65 5.58 8.44 5.56 4.27 4.93 7.21 5.44 4.69	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5 6.0 28.0 13.3 9.3 8.9 42.8 17.9	12.39 - 11.59 13.49 15.26 - 14.49 - 11.72 - -	1.5 1.0 11.8 – 6.9
Stock handlers and baggers	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.39 11.10 7.81 6.81 7.87 8.48 5.56 4.27 4.93 7.21 5.44 4.69 4.73	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.8 6.5 16.6 13.0 9.3 8.9 42.8 17.9 45.8 15.1	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 6.78 6.65 5.58 8.44 5.56 4.27 4.93 7.21 5.44 4.69 4.73	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5 6.0 28.0 13.3 9.3 8.9 42.8 17.9 17.9 45.8 15.1	12.39 - 11.59 13.49 15.26 - 14.49 - - - - - -	1.5 1.0 11.8 - 6.9 - 3.1 - - - - - -
Stock handlers and baggers	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.99 11.10 7.81 6.81 7.87 8.48 5.56 4.27 4.93 7.21 5.44 4.69 4.73 9.71	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.8 6.5 16.6 13.0 9.3 8.9 42.8 17.9 17.9 45.8 15.1 3.5	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 - 6.78 6.65 5.58 8.44 5.56 4.27 4.93 7.21 5.44 4.69 4.73 8.46	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5 6.0 28.0 13.3 9.3 8.9 42.8 17.9 17.9 45.8 15.1 6.3	- - - 12.39 - 11.59 13.49 15.26 - 14.49 - - - - - - - -	1.5 1.0 11.8 - 6.9 - 3.1 - - - - - -
1	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.39 11.10 7.81 6.81 7.87 8.48 5.56 4.27 4.93 7.21 5.44 4.69 4.73 9.71 8.15	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.6 2.7 6.8 6.5 16.6 13.0 9.3 8.9 42.8 17.9 17.9 45.8 15.1 3.5 2.8	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 6.78 6.65 5.58 8.44 5.56 4.27 4.93 7.21 5.44 4.69 4.73	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5 6.0 28.0 13.3 9.3 8.9 42.8 17.9 17.9 45.8 15.1 6.3 2.0	12.39 - 11.59 13.49 15.26 - 14.49 - 11.72 - - - - - - - 11.72	1.5 1.0 11.8 – 6.9
1 2 Stock handlers and baggers 1 1	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.39 11.10 7.81 6.81 7.87 8.48 5.56 4.27 4.93 7.21 5.44 4.69 4.73 9.71 8.15 10.18	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.8 6.5 13.0 9.3 8.9 42.8 17.9 17.9 45.8 15.1 3.5 2.8 10.3	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 - 6.78 6.65 5.58 8.44 5.56 4.27 4.93 7.21 5.44 4.69 4.73 8.46 8.01	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5 6.0 28.0 13.3 9.3 8.9 42.8 17.9 45.8 15.1 6.3 2.0		- - - - - - - - 3.1
Stock handlers and baggers	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 11.10 7.81 6.81 7.87 8.48 5.56 4.27 4.93 7.21 5.44 4.69 4.73 9.71 8.15 10.18 9.69	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.8 6.5 16.6 13.0 9.3 8.9 42.8 17.9 17.9 17.9 45.8 15.1 3.5 2.8 10.3 4.3	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 - 6.78 6.65 5.58 8.44 5.56 4.27 4.93 7.21 5.44 4.69 4.73 8.46	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5 6.0 28.0 13.3 9.3 8.9 42.8 17.9 17.9 45.8 15.1 6.3 2.0	12.39 - 11.59 13.49 15.26 - 14.49 - 11.72 - - - - - - - 11.72	1.5 1.0 11.8 - 6.9 - 3.1 - - - - -
1 2 Stock handlers and baggers 1 1	8.35 9.77 7.93 7.72 13.00 9.58 7.03 8.74 10.37 13.72 13.92 13.39 11.10 7.81 6.81 7.87 8.48 5.56 4.27 4.93 7.21 5.44 4.69 4.73 9.71 8.15 10.18	9.2 4.0 4.9 7.7 8.7 5.3 7.3 8.0 7.6 7.0 6.7 6.8 6.5 13.0 9.3 8.9 42.8 17.9 17.9 45.8 15.1 3.5 2.8 10.3	8.36 9.77 7.93 7.72 13.00 8.51 6.85 7.00 9.51 13.02 13.92 10.64 - 6.78 6.65 5.58 8.44 5.56 4.27 4.93 7.21 5.44 4.69 4.73 8.46 8.01	9.7 4.0 4.9 7.7 8.7 6.2 7.2 11.4 5.3 7.3 6.7 2.7 - 7.5 6.0 28.0 13.3 9.3 8.9 42.8 17.9 45.8 15.1 6.3 2.0		1.5 1.0 11.8 6.9 3.1 - - - - - - 3.1 - - - - - - - - - - - - - - - - - - -

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 2004 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued Health service –Continued 4 Nursing aides, orderlies and attendants 4 Cleaning and building service Personal service	\$15.01 10.13 15.06 9.01 10.69	4.5 15.8 4.9 15.8 5.0	\$15.03 10.12 15.06 9.01 9.09	4.7 15.8 4.9 15.8 9.7	- - - - - \$11.76	- - - - 3.9

¹ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more

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 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.

information.

2 Each occupation for which data are collected in an establishment is Lach 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 schedule based on the definition used by each establishment. Therefore, a veryor work schedule based on the definition of the provider of the control of the provider of the p

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.

Table 5-1. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004

		Private indu	ustry and Sta	ate and local o	jovernment		
Occupational group	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵	
			N	lean			
All occupations	\$26.52 26.56	\$12.84 13.94	\$24.73 24.89	\$26.07 26.51	\$24.86 25.12	\$49.66 -	
White collar	32.44 32.94	16.15 21.46	30.52 31.18	31.80 33.19	30.47 31.37	58.52 -	
Professional specialty and technical	36.89 38.60 28.12 45.96 25.74	34.54 37.87 23.70 29.41 8.84	38.25 38.92 33.95 33.92 18.37	35.58 38.27 24.30 48.33 21.11	36.81 38.58 27.89 41.20 19.11	- - - - 25.39	
Administrative support, including clerical	18.09 19.12 25.79 13.44 19.49 16.34	12.93 8.91 - - - 9.23	19.09 21.13 28.03 14.37 20.53 18.05	16.83 14.01 20.19 12.21 13.34 11.52	17.68 18.44 25.80 13.39 18.27 15.10	- - - - -	
Service	. 16.03 9.58 18.54 10.25 15.21 – Relative error ⁶ (percent)						
			Relative er	ror (percent)			
All occupations	3.2 3.4	5.0 6.6	1.5 1.5	5.1 5.7	2.2 2.3	47.1 –	
White collar	3.9 4.1	5.1 7.2	2.4 2.4	5.6 6.1	2.4 2.4	49.2 -	
Professional specialty and technical	2.7 2.7 7.4 11.9 7.1 2.1	6.5 7.8 6.3 18.0 4.5 7.8	2.7 2.5 15.5 6.6 19.9 1.8	3.7 3.7 5.4 13.7 8.2 2.7	2.6 2.6 7.1 2.6 11.2	- - - - 9.8	
Blue collar	4.2 4.1 3.3 3.2 11.8	7.0 - - - 7.3	3.1 4.4 4.1 3.7 5.2	6.8 3.0 7.2 13.8 22.7	3.9 4.1 3.5 4.8 10.5	- - - -	
Service	2.8	5.3	1.2	4.5	2.9	_	

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

² 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.

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

⁴ Union workers are those whose wages are determined through

Onlon workers are those whose wages are determined unlocal collective bargaining.

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 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 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 2004

				Fu	II-time an	d part-tir	ne workers			
		Good	ls-produc	ing indus	stries ³		Service-	producing in	dustries ⁴	
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	\$24.62	_	_	-	_	_	_	_	_	_
All excluding sales	24.92	-	-	-	_	-	_	-	-	-
White collar	31.12	_	_	_	_	_	_	_	_	_
White-collar excluding sales	32.55	-	-	-	-	-	_	-	_	-
Desferational annuitable and technical	20.00									
Professional specialty and technical Professional specialty		_	_	_	_	_	_	_	_	_
Technical		_		_	-	_	I _	_	_	_
Executive, administrative, and managerial		_	_	_	_	_	_	_	_	_
Sales		_	_	_	_	_	_	_	_	_
Administrative support, including clerical		_	_	_	_	_	_	_	_	_
Blue collar	17.79	-	-	-	-	_	_	_	_	-
Precision production, craft, and repair	25.71	-	-	-	-	_	_	_	_	-
Machine operators, assemblers, and inspectors	13.37	-	-	_	-	_	_	_	_	-
Transportation and material moving	17.33	-	_	_	_	_	_	_	_	_
Handlers, equipment cleaners, helpers, and										
laborers	14.35	-	-	-	_	_	_	_	_	-
Service	11.61	_	-	-	_	-	_	_	_	_
					Relative	e error ⁵ (percent)			
							· /			
All occupations		-	- 1	-	-	_	_	_	_	-
All excluding sales	4.3	_	_	_	_	_	_	_	_	_
White collar	5.0	_	_	_	_	_	_	_	_	_
White-collar excluding sales		_	_	_	_	_	_	_	_	_
Professional specialty and technical	3.8	_	_	_	_	_	-	_	-	_
Professional specialty		_	_	_	_	_	_	_	_	_
Technical		_	_	_	_	_	_	_	_	_
Executive, administrative, and managerial	_	_	_	_	-	_	-	_	-	-
Sales		-	_	_	_	_	_	_	_	-
Administrative support, including clerical		-	-	-	_	-	-	-	-	-
Blue collar	4.2									
Precision production, craft, and repair		_		_	_	_	ı Ī	_	I -	l -
Machine operators, assemblers, and inspectors		_		_	_		I _	I _	I _	l _
Transportation and material moving		_	_	_	I _		_	_	_	_
Handlers, equipment cleaners, helpers, and	7.3	-	-	_	_		_	_	_	_
laborers	12.6	_	_	_	_	_	_	_	_	_
Service	3.6	_	-	_	_	_	_	_	_	_

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
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.
³ Goods-producing industries include mining, construction, and manufacturing.

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

⁴ Service-producing industries include transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.
⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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 2004

		Full-time	and part-time	e workers				
Occupational group	All private		100	workers or r	nore			
Оссиранона дюцр	industry workers	50 - 99 workers ³	Total	100 - 499 workers	500 workers or more			
			Mean					
All occupations	\$24.62 24.92	\$20.43 20.24	\$25.64 26.08	\$21.02 21.45	\$30.02 30.04			
White collar	31.12 32.55	27.33 28.01	31.82 33.37	26.71 29.24	35.57 35.81			
Professional specialty and technical	37.87 28.94	30.90 34.21 23.71 46.52 23.15 15.18	36.50 38.17 29.72 49.18 20.03 18.08	35.06 38.30 23.15 38.90 17.87 16.77	37.21 38.10 33.39 55.69 29.33 19.02			
Blue collar	25.71	17.08 21.84 12.33 19.60 14.84	18.08 27.51 13.71 16.54 14.10	16.33 27.55 12.66 16.48 13.26	21.85 27.48 18.67 16.65 16.93			
	Relative error ⁴ (percent)							
All occupations All excluding sales	3.9 4.3	9.5 10.6	4.1 4.4	4.4 4.5	6.8 6.7			
White collar	5.0 5.4	9.2 11.5	5.7 6.1	5.3 5.0	8.7 8.7			
Professional specialty and technical	3.8 4.0 7.5 14.2 7.4 2.2	6.1 5.9 22.3 8.4 20.2 5.0	4.1 4.3 7.6 17.5 10.6 2.7	7.8 7.0 5.0 6.9 12.0 4.5	4.2 4.8 10.2 25.3 20.3 3.4			
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	4.2 5.0 3.5 4.9 12.6	10.8 7.3 7.2 12.2 28.5	3.7 4.7 3.9 7.8 9.2	5.4 6.9 6.2 6.0 17.6	5.1 4.4 7.1 18.3 14.2			
Service	3.6	7.2	5.2	3.1	7.3			

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

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.

establishments with fewer than 50 due to staff reductions between

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

appendix B for more information.

3 Establishments classified with 50-99 workers may contain

survey sampling and collection.

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

Table 6-1. Hourly wage percentiles for establishment jobs, all workers: Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004

Occupation ³	10	25	Median 50	75	90
All	\$9.00	\$13.50	\$20.44	\$31.18	\$46.81
All excluding sales	9.07	13.89	20.80	31.44	46.91
White collar	12.42	17.19	25.97	38.51	54.19
White collar excluding sales	13.93	18.11	27.47	39.67	54.95
Professional specialty and technical Professional specialty	19.23 22.04	25.69 28.42	33.04 35.55	45.41 47.80	57.41 58.56
Engineers, architects, and surveyors	25.68	28.50	36.15	45.90	52.51
Architects	19.71	28.00	34.18	35.70	57.50
Aerospace engineers	30.15	39.81	45.94	50.00	54.19
Electrical and electronic engineers	32.50	34.52	39.04	44.47	50.72
Mechanical engineers	24.95	25.90	28.75	37.73	40.85
Engineers, n.e.c.	25.38	32.69	40.00	47.81	56.73
Mathematical and computer scientists	28.85	34.88	45.13	51.54	59.00
Computer systems analysts and scientists	29.21	35.74	44.56	52.59	59.49
Natural scientists	19.53	21.30	27.89	30.95	38.56
Health related	22.50	27.00	31.50	38.50	44.29
Physicians	12.52	14.25	24.89	46.15	66.76
Registered nurses	25.04	28.78	32.14	37.96	43.08
Pharmacists	24.44	39.32	40.73	43.00	45.10
Dietitians	20.07	22.74	24.85	30.16	30.16
Teachers, college and university	29.41	42.66	55.36	64.22	73.74
Health specialities teachers	40.18	43.16	53.57	67.21	95.19
English teachers	38.28	56.54	60.58	60.58	66.80
Other post-secondary teachers	29.01	41.73	54.75	64.38	71.86
Teachers, except college and university	16.93	30.81	39.14	53.64	62.97
Elementary school teachers	26.24 31.33	30.73	39.05 45.12	52.55	61.84
Secondary school teachers		36.87	45.12	56.95 55.53	64.78
Teachers, special education Teachers, n.e.c.	30.81 16.93	35.55 30.81	35.55	51.94	61.06 64.16
Vocational and educational counselors	23.36	31.83	40.35	54.55	65.96
Librarians, archivists, and curators	22.13	26.90	30.80	46.98	46.98
Librarians	20.61	24.48	40.05	46.98	47.14
Social scientists and urban planners	24.13	29.51	31.44	54.43	61.21
Psychologists	23.12	28.52	38.35	56.73	63.07
Social, recreation, and religious workers	17.54	20.94	23.25	28.31	32.36
Social workers	17.54	20.98	23.40	28.31	32.56
Lawyers and judges	34.44	36.03	40.63	52.89	80.02
Lawyers	34.44	36.03	40.63	52.89	80.02
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.	19.78	27.47	41.67	55.74	65.91
Editors and reporters	29.63	32.24	55.34	63.76	74.52
Athletes	12.00	15.28	18.00	19.78	20.00
Technical	16.00	18.57	23.00	29.52	34.26
Clinical laboratory technologists and technicians	13.09	15.13	19.01	24.32	30.32
Radiological technicians	23.69	26.66	28.74	29.83	31.82
Licensed practical nurses	17.50	18.76	20.00	21.85	23.62
Health technologists and technicians, n.e.c	13.91	16.90	18.29	22.19	24.25
Electrical and electronic technicians	18.57	24.97	29.52	33.05	33.05
Airplane pilots and navigators	89.59	109.01	130.08	180.47	189.78
Computer programmers Technical and related, n.e.c.	19.23 21.15	19.23 27.39	22.31 34.14	35.51 34.14	48.36 39.60
recommod and related, m.c.c.	21.10	27.00	04.14	04.14	33.00
Executive, administrative, and managerial	20.06	26.52	35.69	50.84	71.43
Executives, administrators, and managers	22.71	32.55	42.93	55.44	72.14
Administrators and officials, public administration	30.70	32.55	37.18	43.42	56.10
Financial managers	30.63	35.42	43.75	55.69	79.78
Personnel and labor relations managers	35.82	55.44	55.44	72.06	128.57
relations	30.00	36.06	51.40	61.00	66.29
Administrators, education and related fields	20.45	30.17	51.70	72.14	78.41
Managers, medicine and health	26.05	32.22	38.84	48.15	54.08
Managers, service organizations, n.e.c	17.58	21.13	24.73	86.54	101.86
Managers and administrators, n.e.c	27.43	34.76	42.82	54.47	69.72
Management related	18.92	21.67	28.47	34.77	55.44
Accountants and auditors	21.98	25.62	28.85	34.10	38.23
Other financial officers	20.01	27.47	33.21	55.44	90.66
Management analysts	20.88	26.44	32.78	43.13	67.03

Table 6-1. Hourly wage percentiles for establishment jobs, all workers: Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004 — Continued

	Occupation ³	10	25	Median 50	75	90
White co	Ilar –Continued					
Execu	tive, administrative, and managerial -Continued					
	lanagement related –Continued					
	Personnel, training, and labor relations					
	specialists	\$18.92	\$23.93	\$28.47	\$28.78	\$29.49
	Purchasing agents and buyers, n.e.c	20.34	20.34	20.77	29.23	35.69
	Inspectors and compliance officers, except					
	construction	16.04 19.06	17.19 21.77	20.06 26.60	23.65 34.42	31.86 66.57
	Management related, n.e.c.	19.00	21.77	20.00	34.42	00.57
Sales		7.02	8.65	14.90	21.75	44.47
	Supervisors, sales	15.86	18.88	20.93	35.19	48.08
	Securities and financial services sales	16.15	25.80	35.71	60.10	84.14
	Sales, other business services	14.29	16.09	18.35	20.78	37.14
	Sales representatives, mining, manufacturing,	00.47	00.00	05.00	45.00	04.00
	and wholesale	20.17	29.38	35.20	45.33	61.92
	Sales workers, apparel	6.50 7.40	6.75 8.08	8.43 11.50	9.91 16.00	13.35 50.89
	Sales workers, other commodities Cashiers	7.40 6.35	6.90	8.00	11.05	16.75
	Sales support, n.e.c.	7.74	8.82	14.96	20.88	20.88
	Calco capport, riscio.		0.02	1 1.00	20.00	20.00
Admin	istrative support, including clerical	10.82	13.69	16.83	21.01	25.63
	Supervisors, general office	17.50	18.63	22.29	29.64	30.77
	Supervisors, financial records processing	16.95	21.34	24.02	32.50	33.19
	Secretaries	14.25	16.71	19.61	24.50	28.09
	Stenographers	18.53	20.28	20.59	23.77	28.70
	Typists	11.82	14.05	15.89	18.51	24.88
	Transportation ticket and reservation agents	12.76	16.74	21.01	21.29	21.76
	Receptionists	9.00	10.99	12.01	14.51	19.40
	Information clerks, n.e.c.	17.11	17.62	18.56	19.42	20.82
	Order clerks	12.18	14.12	20.59	28.45	29.59
	Library clerksFile clerks	9.02 9.00	12.45 10.00	13.61 12.70	14.32 15.21	16.14 15.92
	Records clerks, n.e.c.	13.59	14.79	18.07	21.20	22.02
	Bookkeepers, accounting and auditing clerks	11.22	14.26	17.08	21.27	23.93
	Payroll and timekeeping clerks	12.75	13.50	18.37	25.24	26.09
	Billing clerks	12.15	13.92	14.73	16.00	17.46
	Telephone operators	13.20	17.63	17.83	21.37	21.37
	Mail clerks, except postal service	11.30	12.90	14.88	17.71	30.49
	Dispatchers	13.36	15.00	22.91	30.77	43.45
	Traffic, shipping and receiving clerks	8.85	11.38	14.40	16.95	20.15
	Stock and inventory clerks	7.50	8.25	13.64	16.72	18.68
	Insurance adjusters, examiners, and	14.50	15.01	10 10	21.12	25.40
	investigators Investigators and adjusters, except insurance	14.53 12.48	15.91 13.75	18.10 18.79	21.13 20.14	25.48 24.25
	Eligibility clerks, social welfare	15.52	16.02	16.18	17.81	18.67
	General office clerks	10.00	12.51	15.49	20.00	23.23
	Bank tellers	10.50	11.26	11.76	13.19	14.33
	Data entry keyers	10.22	12.00	13.92	15.86	16.89
	Statistical clerks	9.00	15.95	20.40	24.00	24.00
	Teachers' aides	8.05	11.54	16.86	20.00	24.05
	Administrative support, n.e.c.	12.00	14.68	16.21	18.81	23.71
Blue coll	ar	7.80	11.14	17.37	24.36	30.57
D	ion modulation and on describ	40.07	10.04	25.04	20.57	00.00
Precis	ion production, craft, and repair Automobile mechanics	13.67 23.63	18.61 26.58	25.61 28.86	30.57 28.86	39.38 29.03
	Electronic repairers, communications and	20.00	20.30	20.00	20.00	23.03
	industrial equipment	20.60	28.53	30.57	30.57	30.57
	Mechanics and repairers, n.e.c.	16.78	18.18	21.14	26.62	31.76
	Carpenters	18.00	18.25	19.40	31.90	31.90
	Electricians	20.10	38.24	39.38	41.00	41.00
	Electrician apprentices	11.52	12.00	19.19	23.47	25.19
	Plumbers, pipefitters and steamfitters	22.80	24.30	25.30	33.34	41.01
	Supervisors, production	12.51	19.02	22.14	30.05	31.75
	Electrical and electronic equipment assemblers	10.44	12.50	13.95	16.03	17.88
	Stationary engineers	15.07	22.14	30.74	31.74	31.74

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004 — Continued

Occupation ³	10	25	Median 50	75	90
Blue collar -Continued					
Machine operators, assemblers, and inspectors	\$7.05	\$9.65	\$12.94	\$15.90	\$21.20
Laundering and dry cleaning machine operators	9.62	10.97	11.18	13.81	16.57
Packaging and filling machine operators	5.25	7.85	16.23	21.20	24.33
Mixing and blending machine operators	8.65	10.25	14.55	17.52	18.60
Miscellaneous machine operators, n.e.c	7.30	8.93	12.37	16.25	18.08
Assemblers	6.00	6.97	8.06	10.55	15.41
Production inspectors, checkers and examiners	9.00	10.38	11.40	14.00	16.75
Transportation and material moving	9.50	15.20	18.98	23.00	25.50
Truck drivers	15.23	18.22	19.17	22.28	25.33
Bus drivers	17.25	19.46	22.89	22.89	23.84
Motor transportation, n.e.c.	8.60	10.00	11.30	15.00	26.62
Industrial truck and tractor equipment operators	9.50	12.60	16.50	17.76	19.20
Handlers, equipment cleaners, helpers, and laborers	6.60	8.00	12.10	21.36	24.40
Stock handlers and baggers	6.00	6.40	8.00	9.90	19.10
Freight, stock, and material handlers, n.e.c	8.00	8.88	12.76	20.48	21.85
Hand packers and packagers	7.97	9.00	10.19	15.60	25.67
Laborers, except construction, n.e.c	6.60	7.00	9.60	17.53	21.55
Service	7.00	9.07	12.75	18.64	28.06
Protective service	7.75	15.50	25.99	29.65	35.63
Supervisors, police and detectives	30.09	33.32	39.40	41.82	46.48
Police and detectives, public service	19.25	25.99	25.99	30.40	37.62
Sheriffs, bailiffs, and other law enforcement					
officers	15.50	20.66	26.39	32.05	32.05
Correctional institution officers	18.70	22.11	25.99	29.32	31.26
Guards and police, except public service	7.00	7.50	8.50	13.78	16.83
Food service	3.30	6.00	8.67	13.46	17.24
Waiters, waitresses, and bartenders	3.30	3.30	4.74	8.00	12.10
Waiters and waitresses	2.93	3.30	4.20 4.90	7.65	8.64 14.32
Other food service	3.30 6.00	3.50 7.70	10.71	9.81 14.20	19.23
Supervisors, food preparation and service	11.25	13.46	19.23	20.67	27.49
Cooks	7.86	9.37	11.50	15.31	20.78
Kitchen workers, food preparation	5.75	10.15	14.16	14.96	16.14
Food preparation, n.e.c.	5.30	6.50	8.00	11.22	13.64
Health service	8.31	9.07	10.17	14.65	16.48
Health aides, except nursing	9.38	11.89	14.00	15.52	16.26
Nursing aides, orderlies and attendants	7.75	9.07	9.84	14.49	16.58
Cleaning and building service	8.00	9.90	13.24	18.27	19.39
Supervisors, cleaning and building service				-	
workers	16.19	19.42	21.80	24.60	25.21
Maids and housemen	8.50	9.80	11.00	14.36	17.12
Janitors and cleaners	7.96	10.00	13.41	18.57	19.39
Personal service	8.97	10.38	11.64	17.44	32.08
Attendants, amusement, and recreation facilities	8.00	9.27	11.64	12.00	12.04
Public transportation attendants	17.88	21.25	29.73	34.32	48.15
Welfare service aides	10.55	11.47	12.25	17.94	19.86
Early childhood teachers' assistants	7.28	8.32	10.09	12.07	15.16
Child care workers, n.e.c	10.00 7.25	10.61 10.50	11.22 12.69	11.65 17.44	12.50 17.44

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays;

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

All workers include full-time and part-time workers.
 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 6-2. Hourly wage percentiles for establishment jobs, ¹ all workers: ² Selected occupations, private industry, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004

	Private industry						
Occupation ³	10	25	Median 50	75	90		
	\$8.25	\$12.00	\$18.81	\$30.57	\$45.84		
All excluding sales	8.60	12.26	19.17	30.73	45.94		
White collar	11.70	16.74	25.32	38.08	52.89		
White collar excluding sales	13.32	17.79	26.97	39.22	53.50		
Professional specialty and technical	19.24	25.28	32.03	43.08	54.19		
Professional specialty	22.86	28.03	34.80	46.01	55.96		
Engineers, architects, and surveyors	27.41	31.51	38.75	47.15	53.51		
Architects	19.71	27.89	30.70	35.70	57.50		
Aerospace engineers	30.15	39.81	45.94	50.00	54.19		
Electrical and electronic engineers	32.50	34.52	39.04	44.47	50.72		
Engineers, n.e.c.	27.88	35.62	42.07	48.37	57.88		
Mathematical and computer scientists	28.85	35.10	45.18	51.43	59.23		
Computer systems analysts and scientists	29.34	35.74	44.56	52.59	59.49		
Natural scientists	19.53	21.18	27.70	31.56	38.56		
Health related Physicians	24.84 21.25	28.10 23.81	32.00 26.85	38.66 56.55	44.90 66.76		
*			32.16	38.21			
Registered nurses Pharmacists	25.74	29.15 40.73	41.93	43.00	43.59 45.10		
	38.66		53.57		80.77		
Teachers, college and university	28.34	41.97		64.38			
Health specialities teachers	41.97	47.87	57.28	71.63	101.03		
Other post-secondary teachers	41.59	51.69	61.51	71.25	81.73		
Teachers, except college and university	13.51	16.93	24.07	31.97	35.80		
Elementary school teachers Teachers. n.e.c.	13.51 16.93	22.83 16.93	27.40 17.78	31.66 31.97	35.80 31.97		
Vocational and educational counselors	16.26	19.16	29.64	31.83	31.83		
Librarians, archivists, and curators	22.13 20.24	26.39 24.28	30.80	46.98 46.98	46.98 46.98		
Librarians			33.63				
Social scientists and urban planners	23.12 16.90	23.20	29.51	29.51 26.36	33.33		
Social, recreation, and religious workers	16.90	17.54	21.73 22.80	1	28.03		
Social workers	-	17.54	22.80	26.36	28.03		
Lawyers and judges	_	_	_	_	_		
Writers, authors, entertainers, athletes, and	22.03	30.84	43.28	56.11	66.35		
professionals, n.e.c Editors and reporters	29.63	32.24	55.34	63.76	74.52		
Athletes	10.00	15.00	19.78	19.78	25.00		
	16.47	19.23	23.42	29.93	35.14		
Technical Clinical laboratory technologists and technicians	13.00	14.50	17.50	29.93	28.67		
Radiological technicians	23.69	26.66	28.74	29.83	31.82		
Licensed practical nurses	17.50	19.42	20.74	29.63	23.62		
Health technologists and technicians, n.e.c.	14.97	17.36	19.40	23.91	23.02		
Electrical and electronic technicians	18.57	24.97	29.52	33.05	33.05		
Airplane pilots and navigators	89.59	109.01	130.08	180.47	189.78		
Computer programmers	19.23	19.23	25.04	38.32	48.36		
Technical and related, n.e.c.	21.34	29.85	34.14	34.14	39.60		
Executive, administrative, and managerial	20.45	28.46	37.60	51.80	72.12		
Executives, administrators, and managers	21.72	32.05	43.75	55.00	72.06		
Financial managers	30.63	35.42	43.75	55.90	84.62		
Personnel and labor relations managers	35.82	55.44	55.44	72.06	128.57		
Managers, marketing, advertising, and public relations	30.00	36.06	51.40	61.00	66.29		
Administrators, education and related fields	20.13	20.45	23.52	40.00	49.55		
Managers, medicine and health	29.75	34.62	47.18	48.17	54.08		
Managers, service organizations, n.e.c.	17.58	21.13	24.73	86.54	101.86		
Managers and administrators, n.e.c.	25.45	34.76	44.20	55.12	71.24		
Management related	20.34	23.85	28.85	40.87	76.92		
Accountants and auditors	21.98	25.62	28.85	34.78	38.23		
Other financial officers	19.77	26.29	40.87	72.12	96.15		
Management analysts	21.51	28.50	33.51	53.84	67.30		
Personnel, training, and labor relations	21.01	25.50	55.51	00.04	07.50		
specialists	21.70	28.47	28.47	29.01	29.36		
Purchasing agents and buyers, n.e.c.	20.34	20.47	20.34	29.01	41.71		
Management related, n.e.c.	18.89	21.64	26.32	34.68	96.15		
				1			

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004 — Continued

				Private industr	у	
	Occupation ³	10	25	Median 50	75	90
Vhite collar	-Continued					
Calaa Ca	inding and					
Sales –Co Sui	pervisors, sales	\$15.86	\$18.88	\$20.93	\$35.19	\$48.0
	curities and financial services sales	16.15	25.80	35.71	60.10	84.14
Sal	les, other business services	14.29	16.09	18.35	20.78	37.1
Sal	les representatives, mining, manufacturing,					
Col	and wholesale	20.17	29.38	35.20	45.33	61.9
	les workers, apparelles workers, other commodities	6.50 7.40	6.75 8.08	8.43 11.50	9.91 16.00	13.3 50.8
	shiers	6.35	6.90	7.95	10.55	14.3
	les support, n.e.c.	7.74	8.82	14.96	20.88	20.8
Δdministr	rative support, including clerical	10.44	13.05	16.54	20.85	25.7
	pervisors, general office	17.50	18.63	22.33	30.49	30.7
	pervisors, financial records processing	16.95	18.81	24.03	32.50	33.6
	cretaries	14.25	16.19	19.23	24.87	28.6
	pists	15.84	15.89	15.89	24.88	31.0
	ansportation ticket and reservation agents	12.00	14.68	20.00	21.58	22.8
	ceptionists	9.00	10.99	12.09	14.51	19.8
	der clerkse clerks	12.18 9.00	14.12 10.00	20.59 12.70	28.45 15.21	29.5 15.9
	cords clerks, n.e.c.	14.00	15.25	20.23	22.02	22.0
	okkeepers, accounting and auditing clerks	11.22	12.75	16.50	21.00	23.1
	yroll and timekeeping clerks	12.75	13.50	18.37	25.24	26.0
	ing clerks	12.15	13.92	14.73	16.00	17.4
Tel	lephone operators	12.29	17.63	17.83	21.37	21.3
	il clerks, except postal service	11.30	12.90	14.88	17.71	30.4
	spatchers	12.97	14.60	17.00	37.14	46.4
	affic, shipping and receiving clerks	8.73 7.50	11.07 8.25	14.00 14.00	16.78 16.72	20.8 18.6
	ock and inventory clerks	7.50	0.23	14.00	10.72	10.0
	investigators	14.53	15.91	18.10	21.13	25.4
	restigators and adjusters, except insurance	12.48	13.56	17.94	19.59	25.1
	neral office clerks	10.00	12.15	14.95	20.00	23.2
	nk tellersta entry keyers	10.50 10.22	11.26 11.25	11.76 13.67	13.19 16.06	14.3 17.8
	atistical clerks	9.00	15.95	20.40	24.00	24.0
	ministrative support, n.e.c.	11.93	13.37	16.35	19.61	24.7
lue collar .		7.25	10.40	15.97	23.49	30.5
	production, craft, and repair	12.75	17.72	25.45	31.18	40.4
Ele	ectronic repairers, communications and	20.60	20.52	20.57	20.57	20.5
Ma	industrial equipmentechanics and repairers, n.e.c.	20.60 16.78	28.53 18.00	30.57 21.14	30.57 27.59	30.5 31.7
	ectricians	21.48	38.24	40.47	41.00	41.0
	ectrician apprentices	11.52	12.00	19.19	23.47	25.1
	pervisors, production	12.51	19.02	22.14	30.05	31.7
Ele	ectrical and electronic equipment assemblers	10.44	12.50	13.95	16.03	17.8
Machine o	operators, assemblers, and inspectors	7.00	9.62	12.94	15.85	21.5
	ckaging and filling machine operators	5.25	7.85	16.23	21.20	24.3
	king and blending machine operators	8.65	10.25	14.55	17.52	18.6
	scellaneous machine operators, n.e.csemblers	7.30	8.93	12.37	16.25	18.0
	oduction inspectors, checkers and examiners	6.00 9.00	6.97 10.38	8.06 11.40	10.55 14.00	15.4 16.7
Transport	ation and material moving	8.83	13.22	18.28	19.20	24.8
Tru	uck drivers	14.58	17.85	19.17	19.17	24.8
Ind	lustrial truck and tractor equipment operators	9.50	12.60	16.50	17.76	19.2
	equipment cleaners, helpers, and laborers	6.40	7.91	10.42	20.53	24.4
	ock handlers and baggers	6.00	6.40	8.00	9.83	19.1
	eight, stock, and material handlers, n.e.c	8.00	8.88	12.76	20.48	21.8
Ha	nd packers and packagers	7.97	9.00	10.19	15.60	25.6

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004 — Continued

	Private industry						
Occupation ³	10	25	Median 50	75	90		
Blue collar -Continued							
Handlers, equipment cleaners, helpers, and laborers -Continued							
Laborers, except construction, n.e.c	\$6.60	\$7.00	\$8.25	\$10.80	\$19.56		
Service	6.50	8.00	9.85	14.36	18.57		
Protective service	7.00	7.50	8.77	13.88	19.23		
Guards and police, except public service	7.00	7.50	8.00	12.61	16.36		
Food service	3.30	5.40	8.00	13.42	17.24		
Waiters, waitresses, and bartenders	3.30	3.30	4.33	8.00	10.50		
Waiters and waitresses	2.93	3.30	4.20	7.65	8.64		
Waiters'/Waitresses' assistants	3.30	3.50	4.00	5.15	7.00		
Other food service	6.00	7.50	10.00	14.20	19.23		
Supervisors, food preparation and service	11.25	13.46	19.23	20.67	27.49		
Cooks	7.50	9.00	11.10	15.50	20.78		
Kitchen workers, food preparation	5.75	8.95	14.20	14.96	17.26		
Food preparation, n.e.c.	5.25	6.00	7.50	8.75	13.54		
Health service	7.50	9.07	9.07	14.00	15.49		
Health aides, except nursing	8.93	10.62	12.77	14.48	15.52		
Nursing aides, orderlies and attendants	7.05	9.00	9.07	13.54	15.40		
Cleaning and building service	7.93	8.84	11.91	15.83	18.57		
Maids and housemen	8.50	9.80	11.00	14.36	17.12		
Janitors and cleaners	7.93	8.25	12.02	15.97	18.57		
Personal service	8.11	10.00	11.80	19.86	33.29		
Public transportation attendants	18.48	26.66	32.79	38.69	48.15		
Early childhood teachers' assistants	7.28	8.00	10.09	12.07	14.67		
Child care workers, n.e.c.	9.20	10.00	10.61	11.26	12.98		
Service, n.e.c.	5.00	10.25	11.42	17.44	17.44		

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays;

nonproduction bonuses; and tips.

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

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.

Table 6-3. Hourly wage percentiles for establishment jobs, all workers: Selected occupations, State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004

Occupation ³		;	State and loca government	ıl			
Occupation	10	25	Median 50	75	90		
All	\$13.85	\$17.89	\$24.87	\$33.65	\$50.59		
All excluding sales	13.85	17.89	24.95	33.68	50.59		
White collar	15.00	19.28	28.60	40.80	58.00		
White collar excluding sales	15.00	19.29	28.75	40.89	58.06		
Professional specialty and technical	18.29	27.03	35.64	51.01	61.83		
Professional specialty Engineers, architects, and surveyors	20.98 24.04	29.41 25.29	36.69 27.02	52.02 28.44	62.81 34.18		
Mathematical and computer scientists	24.04 - -		- -		- -		
Health related	13.13	14.25	23.47	34.08	42.71		
Physicians	11.38	13.13	14.25	14.25	61.19		
Registered nurses	21.70	23.59	30.95	36.73	40.67		
Teachers, college and university	29.70	43.59	56.80	63.78	68.65		
Other post-secondary teachers	27.73	38.86	53.31	63.15	68.51		
Teachers, except college and university	29.41	33.21 34.18	43.71 42.43	55.53	64.16 62.98		
Elementary school teachers Secondary school teachers	30.73 30.95	36.58	45.28	55.26 57.98	65.43		
Teachers, special education	31.31	36.99	46.81	57.00	61.06		
Teachers, n.e.c.	30.81	31.77	41.88	54.79	64.16		
Librarians, archivists, and curators	26.11	30.93	40.05	42.28	47.73		
Librarians	26.11	30.93	40.05	42.28	47.73		
Social scientists and urban planners	26.33	30.98	40.47	57.10	64.11		
Psychologists	26.33	31.44	43.54	57.10	64.11		
Social, recreation, and religious workers	20.98	20.98	25.98	30.93	33.04		
Social workers Lawyers and judges	20.98 30.76	20.98 34.44	25.98 36.03	30.93 39.93	33.04 50.60		
Lawyers	30.76	34.44	36.03	39.93	50.60		
Writers, authors, entertainers, athletes, and professionals, n.e.c.	_	_	_	_	-		
Technical	15.28	17.70	18.34	24.02	30.67		
Clinical laboratory technologists and technicians	18.81	19.57	20.05	34.01	37.45		
Licensed practical nurses	17.70	17.92	19.51	21.33	23.36		
Technical and related, n.e.c.	17.75	21.15	26.77	36.47	37.97		
Executive, administrative, and managerial	17.25	22.01	30.10	39.95	62.16		
Executives, administrators, and managers	30.70	34.61	41.03	62.16	76.32		
Administrators and officials, public administration	30.70	32.55	37.18	44.40	56.10		
Administrators, education and related fields	40.62	53.80	71.42	76.90	81.58		
Managers, medicine and health	20.95 17.19	25.94	32.88	34.03 29.94	34.65		
Management related Personnel, training, and labor relations	17.19	20.06	24.69	29.94	32.47		
specialists	18.92	18.92	24.68	28.32	29.49		
Inspectors and compliance officers, except	.0.02	.0.02		20.02	201.10		
construction	16.04	17.19	20.06	20.07	28.56		
Management related, n.e.c	20.02	24.49	26.71	33.58	48.22		
Sales	-	-	-	-	-		
Administrative support, including clerical	13.18	15.30	18.06	21.34	24.65		
Supervisors, general office	16.94	19.98	21.87	24.02	24.02		
Secretaries	16.26	18.10	20.13	23.84	26.06		
Typists	11.82	13.61	15.12	17.78	19.40		
Library clerks	7.60	9.02	12.89	13.86	13.86		
Bookkeepers, accounting and auditing clerks	15.93	19.82	20.95	25.02	25.02		
Eligibility clerks, social welfare General office clerks	15.44 5.15	16.02 13.66	16.05 15.93	17.04 19.68	19.73 22.99		
Teachers' aides	13.00	15.00	18.73	22.24	24.05		
Administrative support, n.e.c.	14.98	15.00	16.21	16.97	20.17		
Blue collar	16.64	19.38	23.55	26.58	28.87		
Precision production, craft, and repair	19.38	24.04	26.58	28.86	30.91		

Table 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004 — Continued

	State and local government							
Occupation ³	government							
Особраноп	10	25	Median 50	75	90			
Blue collar –Continued Machine operators, assemblers, and inspectors								
macrime operators, assemblers, and inspectors	_	_	_	_	_			
Transportation and material moving	\$18.19	\$21.88	\$22.89	\$25.39	\$27.15			
Bus drivers	17.25	19.46	22.89	22.89	23.84			
240 4.11 010 11.11	20				20.0			
Handlers, equipment cleaners, helpers, and laborers	13.23	16.27	19.01	23.56	23.56			
Laborers, except construction, n.e.c.	13.28	14.59	17.35	20.68	22.25			
Service	11.64	14.34	20.85	28.22	33.82			
Protective service	17.73	22.68	25.99	31.26	39.40			
Supervisors, police and detectives	30.09	33.32	39.40	41.82	46.48			
Police and detectives, public service	19.25	25.99	25.99	30.40	37.62			
Sheriffs, bailiffs, and other law enforcement								
officers	15.50	20.66	26.39	32.05	32.05			
Correctional institution officers	18.70	22.11	25.99	29.32	31.26			
Guards and police, except public service	13.05	14.82	16.19	17.58	17.63			
Food service	10.67	11.22	12.39	14.32	16.00			
Waiters, waitresses, and bartenders	_	-	-	_	_			
Other food service	10.24	11.22	11.82	14.16	16.84			
Cooks	11.67	11.90	14.28	14.54	18.25			
Food preparation, n.e.c.	10.24	11.22	11.22	13.15	14.90			
Health service	12.58	13.85	15.76	18.12	19.89			
Health aides, except nursing	13.21	14.08	15.66	16.19	18.03			
Nursing aides, orderlies and attendants	12.58	13.85	16.15	18.64	20.53			
Cleaning and building service	10.91	12.44	15.23	19.90	24.11			
Janitors and cleaners	10.91	12.07	14.97	19.90	24.11			
Personal service	10.48	11.22	11.64	13.67	21.15			
Child care workers, n.e.c.	11.22	11.22	11.22	11.74	12.28			

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays;

nonproduction bonuses; and tips.

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

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

Table 6-4. Hourly wage percentiles for establishment jobs, ¹ full-time workers: ² Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004

Occupation ³	10	25	Median 50	75	90
All	\$9.77	\$14.49	\$21.47	\$32.10	\$47.80
All excluding sales	9.80	14.50	21.64	32.10	47.60
White collar	13.99 14.25	18.01 18.49	27.39 28.02	39.72 40.31	54.99 55.41
Professional specialty and technical	19.23	25.79	33.05	45.54	57.60
Professional specialty	22.13	28.42	35.55	47.80	58.85
Engineers, architects, and surveyors	25.68	28.50	36.15	45.90	52.51
Architects	19.71	28.00	34.18	35.70	57.50
Aerospace engineers	30.15	39.81	45.94	50.00	54.19
Electrical and electronic engineers	32.50	34.52	39.04	44.47	50.72
Mechanical engineers	24.95	25.90	28.75	37.73	40.85
Engineers, n.e.c.	25.38	32.69	40.00	47.81	56.73
Mathematical and computer scientists	28.85	34.88	45.13	51.54	59.00
Computer systems analysts and scientists	29.21	35.74	44.56	52.59	59.49
Natural scientists	19.53	21.30	27.89	30.95	38.56
Health related Physicians	22.24 11.83	26.85 14.25	31.05 24.88	37.45 28.43	43.59 66.76
Registered nurses	25.04	28.62	32.00	37.10	42.62
Pharmacists	24.44	39.56	40.75	43.00	45.10
Dietitians	20.00	22.86	30.16	30.16	30.16
Teachers, college and university	29.45	42.90	55.36	64.30	74.07
Health specialities teachers	40.18	43.16	53.57	67.21	95.19
English teachers	38.28	56.54	60.58	60.58	66.80
Other post-secondary teachers	29.70	42.30	54.90	64.38	72.01
Teachers, except college and university	17.16	30.81	39.25	53.69	62.97
Elementary school teachers	26.58	30.73	39.05	52.56	61.84
Secondary school teachers	31.33	37.09	45.28	57.12	64.90
Teachers, special education	30.81	35.55	45.53	55.53	61.06
Teachers, n.e.c.	16.93	30.81	35.58	51.94	64.16
Vocational and educational counselors	23.36	31.83	40.35	54.55	65.96
Librarians, archivists, and curators	22.13	26.96	30.80	46.98	46.98
Librarians	20.69	24.48	40.05	46.98	47.14
Social scientists and urban planners	24.13	29.33	31.44	54.43	61.21
Psychologists	23.12	28.52	37.99	57.10	63.07
Social, recreation, and religious workers Social workers	17.54 17.54	20.94 20.98	23.25 23.40	28.31 28.31	32.45 32.56
Lawyers and judges	34.44	36.03	40.63	52.89	74.18
Lawyers	34.44	36.03	40.63	52.89	74.18
Writers, authors, entertainers, athletes, and	04.44	30.00	40.00	32.03	74.10
professionals, n.e.c.	24.23	30.84	43.06	56.04	66.35
Editors and reporters	29.63	32.24	55.34	63.76	74.52
Technical	15.93	18.54	22.56	29.52	35.14
Clinical laboratory technologists and technicians	13.03	15.00	19.57	24.14	30.25
Licensed practical nurses	17.50	18.54	19.82	21.28	22.33
Health technologists and technicians, n.e.c	13.91	16.90	18.29	22.19	24.25
Electrical and electronic technicians	18.57	24.97	29.52	33.05	33.05
Airplane pilots and navigators	89.59	109.01	130.08	180.47	189.78
Computer programmers	19.23	19.23	22.31	35.51	48.36
Technical and related, n.e.c.	21.15	27.39	34.14	34.14	39.60
Executive, administrative, and managerial	20.06	26.60	35.82	50.84	71.64
Executives, administrators, and managers	22.62	32.49	42.82	55.44	72.14
Administrators and officials, public administration	30.70	32.55	37.18	43.42	56.10
Financial managers	30.63	35.42	43.75	55.69	79.78
Personnel and labor relations managers	35.82	55.44	55.44	72.06	128.57
Managers, marketing, advertising, and public	20.00	26.06	F4 40	64.00	66.00
relations Administrators, education and related fields	30.00 20.45	36.06	51.40 52.24	61.00 72.14	66.29 78.46
Managers, medicine and health	20.45 25.94	30.17 32.22	37.95	48.15	54.08
Managers, service organizations, n.e.c.	17.58	21.13	24.73	86.54	101.86
Managers and administrators, n.e.c.	27.43	34.76	42.82	54.47	69.72
Management related	18.92	21.80	28.47	34.78	56.41
Accountants and auditors	21.98	25.62	28.85	34.14	38.23
Other financial officers	20.01	27.47	33.34	55.44	90.66
Management analysts	20.88	26.44	32.78	43.13	67.03
Management analysis					

Table 6-4. Hourly wage percentiles for establishment jobs, ¹ full-time workers: ² Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004 — Continued

Occupation ³	10	25	Median 50	75	90
White coller Continued					
White collar -Continued					
Executive, administrative, and managerial -Continued					
Management related –Continued					
Purchasing agents and buyers, n.e.c.	\$20.34	\$20.34	\$20.77	\$29.23	\$35.6
Inspectors and compliance officers, except construction	16.04	17.19	20.06	23.65	31.8
Management related, n.e.c.	19.23	21.89	26.60	34.62	72.1
Wanagement Tolatea, 11.6.6.	13.20	21.03	20.00	04.02	/ 2.1.
Sales	9.40	13.73	19.25	31.94	50.8
Supervisors, sales	18.01	20.47	22.07	35.19	48.3
Securities and financial services sales	16.15	25.80	35.71	60.10	84.1
Sales, other business services	14.29	16.09	18.35	20.78	37.1
Sales representatives, mining, manufacturing,	00.47	00.00	05.00	45.00	04.0
and wholesale	20.17	29.38	35.20	45.33	61.9
Sales workers, other commodities	8.10 6.75	10.98 8.16	15.25 11.00	24.03 15.00	50.8 20.6
Cashiers Sales support, n.e.c.	8.82	10.32	16.04	20.88	20.8
Gales support, n.e.c.	0.02	10.52	10.04	20.00	20.0
Administrative support, including clerical	11.33	14.12	16.99	21.16	25.8
Supervisors, general office	17.50	18.63	22.29	29.64	30.7
Supervisors, financial records processing	16.95	21.34	24.02	32.50	33.1
Secretaries	14.25	16.84	19.61	24.50	28.1
Stenographers	18.53	20.28	20.59	23.77	28.7
Typists	12.63	14.39	15.89	18.97	28.3
Transportation ticket and reservation agents	14.13	18.38	21.01	21.49	22.7
Receptionists	9.00 12.20	10.99 15.00	12.09 21.97	15.39 29.24	19.8 29.5
Order clerksLibrary clerks	12.45	13.61	13.86	15.09	29.5
Records clerks, n.e.c.	13.59	14.75	19.03	21.20	22.0
Bookkeepers, accounting and auditing clerks	12.05	14.82	17.39	21.35	23.9
Payroll and timekeeping clerks	12.75	13.50	18.37	25.24	26.0
Billing clerks	12.50	13.92	14.73	16.07	17.6
Telephone operators	15.13	17.63	17.83	21.37	21.3
Mail clerks, except postal service	11.30	14.65	14.88	17.71	30.4
Dispatchers	13.36	15.00	22.91	30.77	43.4
Traffic, shipping and receiving clerks	9.47	11.70	14.58	16.95	20.8
Stock and inventory clerks	9.55	14.68	16.72	18.14	20.3
Insurance adjusters, examiners, and	44.50	40.00	40.40	04.40	05.4
investigators	14.59	16.00	18.10	21.18	25.4
Investigators and adjusters, except insurance Eligibility clerks, social welfare	12.50 15.52	14.00 16.02	18.79 16.18	20.19 17.81	25.1 18.6
General office clerks	11.74	13.50	16.29	20.27	23.2
Bank tellers	10.50	11.30	11.78	13.25	14.3
Data entry keyers	10.22	12.00	14.06	15.86	16.8
Statistical clerks	9.00	15.95	20.40	24.00	24.0
Teachers' aides	6.82	9.58	12.74	15.36	19.2
Administrative support, n.e.c	12.42	15.00	16.21	19.61	24.1
Blue collar	8.38	12.00	18.00	24.40	30.5
Precision production, craft, and repair	13.67	18.61	25.61	30.57	39.3
Automobile mechanics	23.63	26.58	28.86	28.86	29.0
Electronic repairers, communications and	_0.00				
industrial equipment	20.60	28.53	30.57	30.57	30.5
Mechanics and repairers, n.e.c.	16.78	18.18	21.14	26.62	31.7
Carpenters	18.00	18.25	19.40	31.90	31.9
Electricians	20.10	38.24	39.38	41.00	41.0
Electrician apprentices	11.52	12.00	19.19	23.47	25.1
Plumbers, pipefitters and steamfitters	22.80	24.30	25.30	33.34	41.0
Supervisors, production	12.51	19.02	22.14	30.05	31.7
Electrical and electronic equipment assemblers Stationary engineers	10.44	12.50 22.14	13.95	16.03	17.8
Stationary engineers	15.07	22.14	30.74	31.74	31.7
Machine operators, assemblers, and inspectors	7.00	9.90	12.94	15.99	21.6
Packaging and filling machine operators	5.25	7.85	16.23	21.20	24.3
Mixing and blending machine operators	8.65	10.25	14.55	17.52	18.6
Miscellaneous machine operators, n.e.c	8.15	10.70	14.43	16.44	18.0

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004 — Continued

Occupation ³	10	25	Median 50	75	90
Blue collar -Continued					
Machine operators, assemblers, and inspectors -Continued					
Assemblers	\$6.00	\$6.97	\$8.06	\$10.55	\$15.41
Production inspectors, checkers and examiners	9.00	10.38	11.40	14.00	16.75
Transportation and material moving	11.49	16.78	19.17	23.91	25.64
Truck drivers	16.46	18.28	19.17	22.84	25.33
Motor transportation, n.e.c.	8.73	10.30	11.30	16.90	26.62
Industrial truck and tractor equipment operators	9.50	12.60	16.50	17.76	19.20
Handleys agrifument cleaners halvers and laborers	6.60	8.60	15.66	21.84	24.40
Handlers, equipment cleaners, helpers, and laborers				-	-
Stock handlers and baggers	6.00	6.00	8.00	17.55	22.25
Freight, stock, and material handlers, n.e.c	7.00	8.88	15.15	20.54	21.86
Laborers, except construction, n.e.c	6.60	7.00	9.60	18.03	21.55
Service	7.50	9.07	13.78	19.90	29.32
Protective service	7.75	17.33	25.99	29.65	35.63
Supervisors, police and detectives	30.09	33.32	39.40	41.82	46.48
Police and detectives, public service	19.25	25.99	25.99	30.40	37.62
Correctional institution officers	18.70	22.11	25.99	29.32	31.26
Guards and police, except public service	7.00	7.50	8.25	13.78	17.32
Food service	3.30	6.05	9.37	14.16	19.23
Waiters, waitresses, and bartenders	3.30	3.30	5.09	8.00	14.32
Waiters and waitresses	3.30	3.30	4.33	6.25	8.35
Other food service	6.00	7.50	11.00	14.67	19.23
Supervisors, food preparation and service	11.25	13.46	19.23	20.67	27.49
Cooks	7.50	9.50	11.50	15.50	20.96
Kitchen workers, food preparation	5.50	13.48	14.20	15.33	17.56
Food preparation, n.e.c.	3.30	6.00	7.50	10.24	13.66
Health service	8.77	9.07	10.53	14.63	16.78
Health aides, except nursing	9.27	11.93	14.00	15.60	16.31
Nursing aides, orderlies and attendants	8.77	9.07	9.85	14.49	16.84
Cleaning and building service	8.00	10.25	13.54	18.57	19.39
workers	16.19	19.42	21.80	24.60	25.21
Maids and housemen	8.24	9.50	11.00	14.05	17.12
Janitors and cleaners	8.00	10.60	14.05	18.57	19.54
Personal service	9.27	10.59	12.86	21.25	33.29
Public transportation attendants	17.88	21.25	29.73	34.32	48.15
Welfare service aides	10.55	11.47	12.25	17.94	19.86
Early childhood teachers' assistants	8.11	9.17	10.43	12.92	15.47
Child care workers, n.e.c.	9.63	10.38	10.69	12.28	13.23
Service, n.e.c.	10.50	11.42	13.82	17.44	17.44

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate roun percentile, one-fourth are paid the same as of more than the fate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips.

2 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.

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

Table 6-5. Hourly wage percentiles for establishment jobs,¹ part-time workers:² Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004

Occupation ³	10	25	Median 50	75	90
All	\$5.75	\$7.28	\$9.40	\$14.00	\$23.54
All excluding sales	5.25	7.55	10.50	15.15	26.00
White collar	6.75	8.00	10.85	20.18	33.00
White collar excluding sales	8.00	10.50	18.23	27.00	42.00
Professional specialty and technical	18.00	23.54	31.82	40.00	53.09
Professional specialty	20.18	27.00	35.79	44.92	55.00
Health related	23.74	29.87	37.89	53.09	55.00
Registered nurses	25.00	29.29	36.40	42.65	53.09
Teachers, college and university	17.22	23.00	26.04	27.00	43.75
Teachers, except college and university	12.86	12.86	14.29	36.50	36.50
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.	10.00	15.28	18.00	18.00	25.00
Athletes	10.00	15.28	18.00	18.00	24.00
Technical	16.18	19.50	23.54	29.88	31.82
Executive, administrative, and managerial	20.00	20.86	24.82	43.51	46.49
Executives, administrators, and managers	_	_	_	_	_
Management related	20.00	20.65	21.00	24.82	27.19
Sales	6.50	7.10	8.00	9.77	12.17
Sales workers, other commodities	7.00	8.00	8.05	10.22	13.05
Cashiers	6.25	6.75	7.44	8.58	11.05
Sales support, n.e.c.	7.12	7.50	8.32	10.26	14.00
Administrative support, including clerical	7.00	8.64	11.90	16.35	21.51
Receptionists	8.50	8.75	12.01	14.08	14.51
Library clerks	7.13	9.02	12.50	12.50	14.32
General office clerks	5.15	5.15	5.15	9.36	12.51
Administrative support, n.e.c.	10.00	10.00	13.50	15.82	15.84
Blue collar	5.25	6.57	8.24	9.92	13.85
Machine operators, assemblers, and inspectors	_	_	_	_	_
Transportation and material moving	-	_	_	-	-
Handlers, equipment cleaners, helpers, and laborers	6.40	7.00	8.75	10.13	13.20
Stock handlers and baggers	6.00	6.70	7.85	9.00	9.60
Freight, stock, and material handlers, n.e.c	8.24	10.82	12.51	14.13	19.27
Service	4.90	7.00	9.07	11.67	14.68
Protective service	9.67	11.93	13.50	13.79	15.50
Guards and police, except public service	9.00	10.25	11.36	12.25	12.64
Food service	2.93	4.90	7.90	11.22	12.50
Waiters, waitresses, and bartenders	2.75	3.30	3.95	7.65	11.00
Waiters, waitesses, and barteriders	2.73	2.93	3.30	7.65	12.00
Waiters'/Waitresses' assistants	3.50	3.50	4.90	5.15	5.15
Other food service	3.50 6.50	l		11.22	
		7.75	9.00		14.03
Food preparation, n.e.c.	6.25	7.73	9.40	11.22	13.64
Health service	6.80	6.80	8.77	14.79	15.77
Nursing aides, orderlies and attendants	6.80	6.80	8.77	14.79	15.77

Table 6-5. Hourly wage percentiles for establishment jobs, 1 part-time workers: 2 Selected occupations, all industries, National Compensation Survey, New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, April 2004 — Continued

Occupation ³	10	25	Median 50	75	90
Service –Continued Cleaning and building service Personal service Child care workers, n.e.c.	\$6.00	\$6.50	\$8.25	\$9.60	\$14.36
	7.28	10.00	11.22	11.22	12.04
	10.00	11.22	11.22	11.22	11.97

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips.

2 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.

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

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 available 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. Approximately one-fifth of the sample is reselected each year.

Sample design

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

Data collection

The collection of data from survey respondents required detailed procedures. Field economists collected the data, working out of the 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 for which data were collected in each establishment was based on the establishment's employment size. Prior to 2002, the number of jobs selected ranged from 8 to 20. Beginning in 2002, the number of jobs selected followed this schedule:

Number	Number of selected jobs		
of employees			
50-249	6		
250 and over	8		

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. For cases in which 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.

Occupational leveling

In the last step before wage data were collected, the work level of each selected job was determined using an "occupational leveling" process. Occupational 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 environmentSupervisory 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. 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 occupational leveling method were evaluated by BLS researchers using regression techniques. For each of the major occupational groups, wages were compared to the 10 occupational leveling factors (and levels within those factors). The analysis showed that several of the occupational leveling factors, most notably 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, tips, 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 occupational 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 data for the individual establishments or occupations into the various data series. Some of the establishments surveyed could not supply or refused to supply information. If data were not provided by a sample member, the weights of responding sample members in the same or similar "cells" were adjusted to account for the missing data. This technique assumes that the mean value of data for the nonrespondents equals the mean value of

data for the respondents at some detailed "cell" level. Responding and nonresponding establishments were classified into these cells according to industry and employment size. Responding and nonresponding occupations within responding establishments were classified into cells that were additionally defined by major occupation group 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 sampling frame	25,006
Total in sample	1,070
Responding	565
Out of business or not in survey scope	112
Unable or refused to provide data	393

In this survey, the nonresponse rates for all industries and private industry exceeded regular survey standards.

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 earnings reported for individual workers in sampled establishment jobs and their scheduled hours of work. Establishments in the survey may report only individual-worker earnings for each sampled job. For the cal-

culation of percentile estimates, the individual-worker hourly earnings are appropriately weighted and then arrayed from lowest to highest.

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

Data reliability

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

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

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

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$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 from \$12.03 to \$13.55 (\$12.79 minus and plus \$0.76, where \$0.76 is the product of 1.645 times 3.6 percent times \$12.79). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

Nonsampling errors also affect survey results. They can stem from many sources, such as inability to obtain information for some establishments, difficulties with survey definitions, inability of the respondents to provide correct information, or mistakes in recording or coding the data obtained. Although they were not specifically measured, the nonsampling errors were expected to be minimal due to the extensive training of the field economists who gathered the survey data 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 2004

	Full-time and part-time workers		
Occupational group	Total	Private industry	State and local government
All occupations	4,193,900	3,143,300	1,050,600
All excluding sales	3,931,500	2,882,700	1,048,800
White collar	2,508,300	1,846,900	661,400
White-collar excluding sales	2,245,900	1,586,300	659,600
Professional specialty and technical	1,039,900	667,000	372,900
Professional specialty	880,500	528,300	352,200
Technical	159,400	138,800	
Executive, administrative, and managerial	463,600	361,100	102,500
Sales	262,400	260,600	
Administrative support, including clerical	742,400	558,200	184,200
Blue collar	811,300	704,400	106,900
Precision production, craft, and repair	229,800	189,400	40,400
Machine operators, assemblers, and inspectors	205,700	203,900	
Transportation and material moving	160,900	125,200	35,700
Handlers, equipment cleaners, helpers, and laborers	214,900	185,900	29,000
Service	874,300	592,000	282,300

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.

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

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