Atlanta, GA National Compensation Survey January 2001



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Preface

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

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

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

2 Massachusetts Avenue, NE, Room 4175, Washington, DC 20212–0001, or call (202) 691–6199, or send e-mail to **ocltinfo@bls.gov**.

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

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

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Contents

Introduction	
Tables:	
1–1. Summary: Mean hourly earnings and weekly hours by selected worker and establishment	
characteristics, private industry, and State and local government	
2–1. Mean hourly earnings: Selected occupations, all workers, private industry, and State and local government	
2–2. Mean hourly earnings: Selected occupations, full-time workers, private industry,	
and State and local government	
2–3. Mean hourly earnings: Selected occupations, part-time workers, private industry,	
and State and local government	
3-1. Mean weekly earnings and hours: Selected occupations, full-time workers, private industry,	
and State and local government	
3–2. Mean annual earnings and hours: Selected occupations, full-time workers, private industry,	
and State and local government	
and State and local government	
4–2. Selected occupations and levels, full-time workers: Mean hourly earnings, private industry,	
and State and local government	
4–3. Selected occupations and levels, part-time workers: Mean hourly earnings, private industry,	
and State and local government	
5–1. Selected worker characteristics: Mean hourly earnings by occupational group	
5–2. Major industry division: Mean hourly earnings by occupational group, private industry	
5–3. Establishment employment size: Mean hourly earnings by occupational group,	
private industry6–1. Hourly wage percentiles for establishment jobs, all workers:	
Selected occupations, all industries	
6–2. Hourly wage percentiles for establishment jobs, all workers:	
Selected occupations, private industry	
6–3. Hourly wage percentiles for establishment jobs, all workers:	
Selected occupations, State and local government	
6-4. Hourly wage percentiles for establishment jobs, full-time workers:	
Selected occupations, all industries	
6–5. Hourly wage percentiles for establishment jobs, part-time workers:	
Selected occupations, all industries	
Appendixes:	
A. Technical Note	
Appendix table 1. Number of workers represented by the survey, by occupational group	
B. Occupational Classifications	
C. Occupational Leveling Criteria	
D. Evaluating Your Firm's Jobs	

Introduction

The tables in this bulletin summarize the NCS results for the Atlanta, GA, metropolitan area. Data were collected between June 2000 and July 2001; the average reference month is January 2001. 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.

NCS products

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

About the tables

The tables that follow present data on straight-time occupational earnings, which include wages and salaries, incentive pay, cost-of-living adjustments, and hazard pay. These earnings exclude premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. About 480 detailed occupations are used to describe all occupations in the civilian nonfarm economy (excluding the Federal Government and private households). Data are not shown for any occupations if they would raise concerns about the confidentiality of the survey respondents or if the data are insufficient to support reliable estimates.

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

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

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

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

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

Tables 6–1 through 6–5 present hourly wage percentiles that describe the distribution of hourly earnings for each published occupation. Data are provided for the 10th, 25th, 50th, 75th, and 90th percentiles for detailed occupations within all industries, private industry, State and local government, full-time workers, and part-time workers. These iterations correspond to those presented in tables 2–1, 2–2, and 2–3. For each published occupation, these percentiles relate to the average hourly earnings of jobs surveyed in establishments. The percentiles do not relate to the hourly earnings of individual workers in these establishment jobs.

Appendix table 1 provides the number of workers represented by the survey by major occupational group. The employment estimates relate to all employers in the area, rather than just to those surveyed.

Table 1-1. Summary: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001

		Total		Priv	ate industry	/	State and	d local gover	nment
Walker and establishment above statistics	Hourly e	Mean Relative error² (percent) weekly hours³ 318.07 2.8 37.9 \$17.78 3.3 37.7 \$19.37 3.2 22.09 3.0 38.5 22.14 3.8 38.3 21.91 3.8 29.08 4.6 38.1 31.20 6.5 37.4 25.44 3.0 29.97 4.3 41.8 30.69 4.3 42.3 27.14 13.8 16.54 11.1 36.0 16.54 11.1 36.0 - - 44.12 2.4 38.5 14.09 2.7 38.9 14.69 4.7 17.84 3.2 40.2 17.89 3.4 40.2 17.17 7.3 13.89 5.4 39.9 13.90 5.4 39.9 - - 13.88 4.2 38.3	Mean						
State	Mean	error ²	weekly	Mean	error ²	weekly	Mean	error ²	weekly hours ³
Total	\$18.07	2.8	37.9	\$17.78	3.3	37.7	\$19.37	3.2	38.6
Worker characteristics: ⁴									
Executive, administrative, and managerial	20.87	4.6 4.3 11.1 2.4 2.5 3.2 5.4 4.2 3.8 4.9 2.8 4.3	38.1 41.8 36.0 38.5 38.5 40.2 39.9 38.3 36.3 34.7 39.8 21.5	31.20 30.69 16.54 14.47 14.09 17.89 13.90 13.88 10.69 9.53 18.40 9.08	6.5 4.3 11.1 2.8 2.7 3.4 5.4 4.8 3.9 6.1 3.4 4.7	37.4 42.3 36.0 38.4 38.9 40.2 39.9 40.8 36.3 33.0 39.9 21.5	25.44 27.14 - 12.55 14.69 17.17 - 13.85 10.65 13.92 19.65 10.87	3.0 13.8 - 2.6 4.7 7.3 - 3.0 7.1 3.8 3.2 5.6	39.3 39.5 40.0 - 38.6 32.6 39.6 - 27.6 36.4 39.5 39.5 22.4
Time	17.80 17.85 21.65	2.7	37.9	17.49	3.3	37.7			38.5 38.6 –
Establishment characteristics:									
Goods producing	(⁶)	(⁶)	(⁶)	16.63 -	3.5	39.4	(⁶)	(⁶)	(⁶)
50-99 workers ⁷	14.98 16.64 20.17	6.5 5.5 3.7	37.0 38.6 37.7	14.98 16.71 20.44	6.5 5.6 5.4	37.1 38.5 37.2	– 14.18 19.68	- 3.3 3.4	- 40.3 38.6

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,

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

based on producting paymonic scale 12 per paymonic bonuses.

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

6 Classification of establishments into goods-producing and service-producing

industries applies to private industry only.

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, Atlanta, GA, January 2001

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percen
	\$18.07	2.8	\$17.78	3.3	\$19.37	3.2
All excluding sales	18.21	2.8	17.92	3.5	19.38	3.2
Vhite collar	22.09	3.0	22.14	3.8	21.91	3.8
White collar excluding sales	23.08	3.1	23.48	3.9	21.93	3.8
3						
Professional specialty and technical	29.08	4.6	31.20	6.5	25.44	3.0
Professional specialty	29.56	4.0	32.03	6.1	26.58	3.1
Engineers, architects, and surveyors	30.40	6.0	30.76	6.4	_	_
Electrical and electronic engineers	33.32	3.9	33.32	3.9	_	_
Industrial engineers	27.32	11.8	27.40	13.0	_	_
Engineers, n.e.c.	37.58	2.0	37.58	2.0	_	_
Mathematical and computer scientists	29.97	5.7	31.22	3.7	_	_
Computer systems analysts and scientists Operations and systems researchers and	29.75	6.6	31.32	4.1	_	_
analysts	29.20	8.0	29.20	8.0	-	-
Natural scientists	_	-	_	-	_	-
Health related	27.15	12.2	28.34	13.8	20.66	5.4
Registered nurses	21.80	1.9	22.02	1.9	20.56	6.1
Pharmacists	34.12	2.5	34.12	2.5	_	_
Teachers, college and university	36.06	22.5	33.71	16.0	-	_
Teachers, except college and university	28.34	2.0	23.96	7.4	28.53	2.0
Prekindergarten and kindergarten	27.48	6.3	_	_	-	_
Elementary school teachers	27.71	2.4	25.09	8.8	27.79	2.5
Secondary school teachers	28.54	3.0	_	-	28.50	3.1
Teachers, special education	31.85	4.9	_	-		
Teachers, n.e.c.	26.81	2.7	_	-	27.47	2.4
Vocational and educational counselors	33.87	4.8	_	_	34.55	4.6
Librarians, archivists, and curators	_	-	_	_	-	_
Social scientists and urban planners	47.05	- 40.5	_	- 1	-	-
Social, recreation, and religious workers Social workers	17.95 18.29	10.5 10.7	_	_	18.14 18.29	10.5 10.7
Lawyers and judges	55.96	4.5	56.84	3.8	10.29	10.7
Lawyers	55.96	4.5	56.84	3.8	_	
Writers, authors, entertainers, athletes, and	00.00	1.0	00.01	0.0		
professionals, n.e.c.	29.91	10.1	30.21	10.2	_	_
Professional, n.e.c.	34.73	4.3	34.73	4.3	-	_
Technical	27.91	12.7	29.87	13.9	17.42	8.2
Clinical laboratory technologists and technicians	13.71	10.9	12.90	9.7	-	-
Radiological technicians	19.67	3.9	19.67	3.9	_	_
Licensed practical nurses	13.57	1.9	13.74	2.5	_	_
Health technologists and technicians, n.e.c	15.11	5.7	15.35	9.6	_	_
Electrical and electronic technicians	20.67	8.5	21.49	8.4	_	_
Computer programmers	27.25	9.3	29.65	10.1	-	_
Technical and related, n.e.c.	17.40	8.5	17.40	8.5	-	_
Executive, administrative, and managerial	29.97	4.3	30.69	4.3	27.14	13.8
Executives, administrators, and managers	33.85	4.5	33.20	3.8	36.84	16.7
Administrators and officials, public administration	17.54	4.1	_	_	17.54	4.1
Financial managers	32.96	6.5	31.18	5.0	-	_
Personnel and labor relations managers	24.78	10.2	24.78	10.2	-	-
relations	34.28	10.7	34.28	10.7	_	-
Administrators, education and related fields	43.06	16.7	_	_	48.69	19.0
Managers, medicine and health	30.57	4.0	31.29	3.9	-	_
Managers and administrators, n.e.c	38.14	4.7	38.14	4.7	_	_
Management related	25.04	7.1	27.27	8.0	17.76	10.7
Accountants and auditors	19.68	11.0	22.38	4.0	-	-
Other financial officers	21.50	4.5	21.50	4.5	-	-
Management analysts	28.99	10.3	28.99	10.3	_	-
Personnel, training, and labor relations	40.5=		64			
specialists	19.95	12.1	24.10	6.6	-	
Construction inspectors	16.90	2.8	-	-	16.90	2.8
Management related, n.e.c.	26.88	9.0	28.73	9.4	_	-
Calaa	16.54	444	46.54	444		
Sales	16.54	11.1	16.54	11.1	_	_

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001 — 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
White collar -Continued						
Sales –Continued						
Supervisors, sales	\$23.02	13.5	\$23.02	13.5	_	_
Sales, other business services	20.63	9.0	20.63	9.0	_	_
Sales workers, other commodities	9.30	5.2	9.30	5.2	_	_
Cashiers	8.02	3.9	8.01	3.9	-	-
Sales support, n.e.c.	12.31	11.0	12.31	11.0	-	_
Administrative support, including clerical	14.12	2.4	14.47	2.8	\$12.55	2.6
Supervisors, general office	22.50	4.4	22.70	4.3	_	_
Secretaries	16.45	8.5	17.83	9.5	13.18	4.2
Receptionists	10.49	3.6	10.40	3.7	_	-
Order clerks	14.28	4.6	14.28	4.6	_	_
Personnel clerks, except payroll and timekeeping	14.79	4.4	_	_	_	-
Records clerks, n.e.c.	13.23	9.5	14.43	11.9	-	-
Bookkeepers, accounting and auditing clerks	12.42	3.4	12.37	4.6	12.46	4.9
Mail clerks, except postal service	11.15	5.3	11.15	5.3	-	_
Dispatchers	14.31	5.2	_	_	_	_
Traffic, shipping and receiving clerks	11.73	4.4	12.02	4.2	_	_
Stock and inventory clerks	16.17	6.3	16.69	6.1	-	_
investigators	16.19	7.4	16.81	9.1	_	_
Investigators and adjusters, except insurance	14.71	11.6	14.71	11.6	_	_
Bill and account collectors	13.80	3.3	13.87	3.4	_	_
General office clerks	12.70	4.3	12.74	4.9	12.46	7.2
Data entry keyers	12.57	8.2	12.71	9.2	-	
Teachers' aides	10.94	6.7	_	-	10.94	6.8
Administrative support, n.e.c.	16.44	11.9	16.85	12.0	-	-
Blue collar	14.13	2.5	14.09	2.7	14.69	4.7
Precision production, craft, and repair	17.84	3.2	17.89	3.4	17.17	7.3
Supervisors, mechanics and repairers	23.24	5.9	22.64	6.3	_	_
Automobile mechanics	17.31	8.1	_	-	_	_
Bus, truck, and stationary engine mechanics	16.01	6.4	15.95	7.6	_	_
Aircraft mechanics, except engine	25.57	5.5	25.57	5.5	_	_
Industrial machinery repairers	16.20	5.7	16.30	5.8	_	_
Electronic repairers, communications and						
industrial equipment	19.18	10.7	19.36	11.7	_	_
Mechanics and repairers, n.e.c.	16.82	7.0	17.15	7.3	_	_
Supervisors, construction trades, n.e.c	20.80	11.1	21.44	13.4	_	_
Electricians	18.31	4.5	_	-	_	_
Plumbers, pipefitters and steamfitters	18.21	17.0	18.21	17.0	_	_
Supervisors, production	21.92	7.8	21.92	7.8	_	_
Machinists	19.03	9.0	19.03	9.0	-	_
Butchers and meat cutters	9.20	12.0	9.20	12.0	_	_
Inspectors, testers, and graders	17.16	13.7	17.08	15.0	-	_
Machine operators, assemblers, and inspectors	13.89	5.4	13.90	5.4	_	_
Printing press operators	17.72	13.9	17.72	13.9	_	_
Packaging and filling machine operators	13.43	18.2	13.43	18.2	_	_
Extruding and forming machine operators	12.55	3.0	12.55	3.0	-	_
Mixing and blending machine operators	13.74	4.0	13.74	4.0	-	_
Miscellaneous machine operators, n.e.c	12.43	5.6	12.43	5.6	-	_
Assemblers	15.72	10.8	15.72	10.8	_	-
Production inspectors, checkers and examiners	11.64	5.5	11.64	5.5	_	-
Transportation and material moving	13.88	4.2	13.88	4.8	13.85	3.0
Truck drivers	15.11	4.8	15.21	4.9	-	-
Bus drivers	13.02	7.4	_	_	14.19	3.5
Industrial truck and tractor equipment operators Miscellaneous material moving equipment	13.12	5.1	13.12	5.1	_	_
miscendieous material moving equipment		1	14.08	7.4		1

Table 2-1. Mean hourly earnings, all workers: Selected occupations, private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001 — 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						
Handlers, equipment cleaners, helpers, and laborers	\$10.69	3.8	\$10.69	3.9	\$10.65	7.1
Groundskeepers and gardeners, except farm	9.90	8.6	8.60	6.5	_	_
Supervisors, handlers, equipment cleaners, and						
laborers, n.e.c.	20.94	2.7	_	_	_	_
Production helpers	10.32	4.3	10.32	4.3	_	_
Stock handlers and baggers	10.32	8.6	10.32	8.6	_	_
Machine feeders and offbearers	10.30	15.8	10.30	15.8	_	_
Freight, stock, and material handlers, n.e.c	14.21	7.0	14.21	7.0	_	_
Hand packers and packagers	8.77	5.5	8.77	5.5	_	_
Laborers, except construction, n.e.c	8.40	4.6	8.36	4.9	-	-
Service	10.81	4.9	9.53	6.1	13.92	3.8
Protective service	12.26	11.1	8.76	6.6	15.99	4.8
Supervisors, police and detectives	23.88	15.2	_	_	23.88	15.2
Firefighting	14.34	7.0	_	_	13.76	6.0
Police and detectives, public service	16.05	5.7	_	_	16.05	5.7
Sheriffs, bailiffs, and other law enforcement						
officers	15.01	4.0	_	_	15.01	4.0
Correctional institution officers	13.32	5.0	_	_	13.32	5.0
Guards and police, except public service	8.59	4.6	8.46	3.9	_	_
Food service	7.37	6.4	7.05	6.7	10.86	13.5
Waiters, waitresses, and bartenders	5.20	11.1	5.20	11.1	_	_
Waiters and waitresses	4.27	16.6	4.27	16.6	_	_
Waiters'/Waitresses' assistants	6.59	6.8	6.59	6.8	_	_
Other food service	9.33	4.5	9.04	4.5	10.86	13.5
Supervisors, food preparation and service	11.55	6.6	11.48	7.3	_	_
Cooks	9.96	7.4	9.96	7.4	_	_
Food counter, fountain, and related	7.43	2.9		_	_	_
Kitchen workers, food preparation	8.54	4.3	8.58	4.3		
Food preparation, n.e.c.	8.98	10.6	7.77	5.5	12.04	17.8
Health service	9.53	3.7	9.11	3.2	11.84	7.3
Health aides, except nursing	11.86 8.79	8.3 2.3	11.15 8.77	14.3 2.4	_	_
Nursing aides, orderlies and attendants Cleaning and building service	8.79 9.48	4.0	9.20	5.0	10.30	5.7
Maids and housemen	9.48 7.63	2.2	7.63	2.2	10.30	5.7
Janitors and cleaners	9.65	5.1	9.31	7.0	10.30	5.7
Personal service	18.93	16.6	23.52	19.2	10.30	8.5
Early childhood teachers' assistants	11.80	4.2	25.52	-	-	- 0.0
Larry orinariood todollers assistants	11.00	1.2				

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

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

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

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, Atlanta, GA, January 2001

	To	otal	Private	industry		ind local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
	\$18.64	2.8	\$18.40	3.4	\$19.65	3.2
All excluding sales	18.67	2.8	18.43	3.5	19.65	3.2
Vhite collar	22.69	3.1	22.87	3.8	22.09	3.7
White collar excluding sales	23.39	3.1	23.84	3.9	22.10	3.8
Professional specialty and technical	29.39	4.6	31.67	6.6	25.58	3.0
Professional specialty	29.75	4.1	32.38	6.2	26.68	3.0
Engineers, architects, and surveyors	30.40	6.0	30.76	6.4	_	
Electrical and electronic engineers	33.32	3.9	33.32	3.9	_	_
Industrial engineers	27.32	11.8	27.40	13.0	_	_
Engineers, n.e.c.	37.58	2.0	37.58	2.0	_	_
Mathematical and computer scientists	29.97	5.7	31.22	3.7	_	_
Computer systems analysts and scientists	29.75	6.6	31.32	4.1	_	_
Operations and systems researchers and analysts	29.20	8.0	29.20	8.0	_	_
Natural scientists	29.20 -	5.0	29.20	5.0	_	_
Health related	27.54	13.2	28.96	15.1	20.66	5.4
Registered nurses	21.70	2.0	21.93	2.1	20.56	6.1
Teachers, college and university	36.54	22.6	35.87	13.4	_	
Teachers, except college and university	28.51	1.7	24.29	7.5	28.70	1.7
Prekindergarten and kindergarten	27.48	6.3		_		
Elementary school teachers	27.73	2.4	25.68	8.5	27.79	2.5
Secondary school teachers	28.54	3.0	_	- 0.5	28.50	3.1
Teachers, special education	31.85	4.9	_	_	_	-
Teachers, n.e.c.	27.31	2.3	_		_	_
Vocational and educational counselors	33.87	4.8	_		34.55	4.6
Librarians, archivists, and curators	-	4.0	_		-	4.0
Social scientists and urban planners	_				_	
Social, recreation, and religious workers	17.95	10.5	_		18.14	10.5
Social workers	18.29	10.5			18.29	10.3
Lawyers and judges	55.96	4.5	56.84	3.8	10.23	10.7
Lawyers	55.96	4.5	56.84	3.8	_	_
Writers, authors, entertainers, athletes, and	00.00	7.0	50.04	0.0		
professionals, n.e.c.	29.91	10.1	30.21	10.2	_	_
Professional, n.e.c.	34.73	4.3	34.73	4.3	_	_
Technical	28.48	12.8	30.55	14.1	17.63	8.1
Clinical laboratory technologists and technicians	13.74	10.6	-	- 14.1	-	
Licensed practical nurses	13.79	1.5	14.12	1.6	_	_
Health technologists and technicians, n.e.c.	15.67	5.9	15.96	10.2	_	_
Electrical and electronic technicians	20.67	8.5	21.49	8.4	_	l _
Computer programmers	27.25	9.3	29.65	10.1	_	l –
Technical and related, n.e.c.	17.40	8.5	17.40	8.5	_	_
Evenutive administrative and managerial	20.07	4.3	20.60	4.3	27.14	12.0
Executive, administrative, and managerial	29.97	1	30.69		27.14	13.8
Executives, administrators, and managers	33.85	4.5	33.20	3.8	36.84	16.7
Administrators and officials, public administration	17.54	4.1	21.10		17.54	4.1
Financial managers	32.96	6.5	31.18	5.0	_	_
Personnel and labor relations managers	24.78	10.2	24.78	10.2	_	_
Managers, marketing, advertising, and public	04.00	40.7	04.00	40.7		
relations	34.28	10.7	34.28	10.7	40.00	100
Administrators, education and related fields	43.06	16.7	21.20	20	48.69	19.0
Managers, medicine and health	30.57 38.14	4.0 4.7	31.29 38.14	3.9 4.7	_	_
Managers and administrators, n.e.c	25.04	7.1	36.14 27.27	8.0	_ 17.76	10.7
Accountants and auditors	19.68	11.0	22.38	4.0	-	10.7
Other financial officers	21.50	4.5	22.38	4.0	_	_
Management analysts	28.99	10.3	28.99	10.3	_	1 -
Personnel, training, and labor relations	20.33	10.5	20.33	10.5	-	_
specialists	19.95	12.1	24.10	6.6	_	-
Construction inspectors	16.90	2.8		_ '	16.90	2.8
Management related, n.e.c.	26.88	9.0	28.73	9.4	_	-
Sales	18.17	11.6	18.16	11.6	_	_
Supervisors, sales	23.02	13.5	23.02	13.5	_	_
Sales, other business services	20.63	9.0	20.63	9.0	_	_
QUICO, CITICI DUCII ICCO CCI VICCO	20.00	1 5.5	20.00	1 5.5		_

Table 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001 — 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 collar -Continued						
Sales -Continued						
Sales workers, other commodities	\$9.51	7.1	\$9.51	7.1	_	_
Cashiers	8.48	4.4	8.48	4.4	-	-
Administrative support, including clerical	14.32	2.4	14.70	2.8	\$12.67	2.6
Supervisors, general office	22.50	4.4	22.70	4.3	_	_
Secretaries	16.61	8.5	17.87	9.5	13.50	4.1
Receptionists	10.56	3.7	10.47	3.7	_	_
Order clerks	14.74	4.3	14.74	4.3	_	_
Personnel clerks, except payroll and timekeeping	14.79	4.4	_	_	_	_
Records clerks, n.e.c.	13.29	9.4	14.56	11.4	_	_
Bookkeepers, accounting and auditing clerks	12.65	3.3	12.58	4.5	12.73	4.8
Mail clerks, except postal service	11.15	5.3	11.15	5.3	_	-
Dispatchers	14.31	5.2	-	_	_	_
Traffic, shipping and receiving clerks	11.73	4.4	12.02	4.2	_	_
Stock and inventory clerks	16.17	6.3	16.69	6.1	_	_
investigators	16.19	7.4	16.81	9.1	_	_
Investigators and adjusters, except insurance	15.15	11.5	15.15	11.5	_	_
Bill and account collectors	13.90	3.3	13.97	3.3	_	_
General office clerks	12.76	4.4	12.81	5.0	12.46	7.2
Data entry keyers	12.67	8.5	12.83	9.4	_	_
Teachers' aides	10.95	6.7	- .		10.94	6.8
Administrative support, n.e.c.	16.44	11.9	16.85	12.0	-	_
lue collar	14.47	2.6	14.44	2.7	14.97	5.4
Precision production, craft, and repair	17.84	3.2	17.89	3.4	17.17	7.3
Supervisors, mechanics and repairers	23.24	5.9	22.64	6.3	_	_
Automobile mechanics	17.31	8.1	_	_	_	_
Bus, truck, and stationary engine mechanics	16.01	6.5	15.94	7.7	_	_
Aircraft mechanics, except engine	25.57	5.5	25.57	5.5	_	_
Industrial machinery repairers	16.20	5.7	16.30	5.8	_	_
Electronic repairers, communications and	40.40	40.7	40.00	44.7		
industrial equipment	19.18	10.7	19.36	11.7	_	_
Mechanics and repairers, n.e.c.	16.82	7.0	17.15	7.3	_	_
Supervisors, construction trades, n.e.c.	20.80	11.1	21.44	13.4	_	_
Electricians	18.31	4.5	- 19 21	17.0	_	_
Plumbers, pipefitters and steamfitters Supervisors, production	18.21 21.92	17.0 7.8	18.21 21.92	17.0 7.8	_	_
Machinists	19.03	9.0	19.03	9.0	_	_
Butchers and meat cutters	9.20	12.0	9.20	12.0	_	
Inspectors, testers, and graders	17.16	13.7	17.08	15.0	_	_
Machine operators, assemblers, and inspectors	13.89	5.4	13.90	5.4		
Printing press operators	17.72	13.9	17.72	13.9	_	
Packaging and filling machine operators	13.43	18.2	13.43	18.2	_	
Extruding and forming machine operators	12.55	3.0	12.55	3.0	_	
Mixing and blending machine operators	13.74	4.0	13.74	4.0	_	_
Miscellaneous machine operators, n.e.c.	12.43	5.6	12.43	5.6	_	_
Assemblers	15.72	10.8	15.72	10.8	_	_
Production inspectors, checkers and examiners	11.64	5.5	11.64	5.5	-	_
Transportation and material moving	13.92	4.3	13.92	4.7	13.94	4.4
Truck drivers	15.11	5.0	15.21	5.1	_	-
Bus drivers	12.70	10.4	_	_	14.59	5.5
Industrial truck and tractor equipment operators	13.12	5.1	13.12	5.1	_	-
Miscellaneous material moving equipment operators, n.e.c.	14.08	7.4	14.08	7.4	_	_
•				'.4	_	_
Handlers, equipment cleaners, helpers, and laborers	11.30	4.0	11.31	4.1	-	-
Groundskeepers and gardeners, except farm	10.00	8.7	_	-	_	_

Table 2-2. Mean hourly earnings, 1 full-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001 — Continued

	To	otal	Private	industry		nd local nment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar -Continued						
Handlers, equipment cleaners, helpers, and laborers -Continued						
Supervisors, handlers, equipment cleaners, and						
laborers, n.e.c.	\$20.94	2.7	_	_	_	_
Production helpers	10.59	4.0	\$10.59	4.0	_	_
Stock handlers and baggers	12.13	6.3	12.13	6.3	_	_
Machine feeders and offbearers	10.30	15.8	10.30	15.8	_	_
Freight, stock, and material handlers, n.e.c	14.73	7.5	14.73	7.5	_	_
Hand packers and packagers	9.33	6.8	9.33	6.8	_	_
Laborers, except construction, n.e.c	8.46	4.8	8.42	5.0	_	_
Service	11.17	5.4	9.83	6.9	\$14.08	3.9
Protective service	12.33	11.0	8.75	6.8	16.05	4.8
Supervisors, police and detectives	23.88	15.2	_	_	23.88	15.2
Firefighting	14.34	7.0	_	_	13.76	6.0
Police and detectives, public service	16.05	5.7	_	_	16.05	5.7
Correctional institution officers	13.32	5.0	_	_	13.32	5.0
Guards and police, except public service	8.58	4.8	8.45	4.1	_	_
Food service	7.64	7.4	7.27	7.8	11.49	15.4
Waiters, waitresses, and bartenders	4.76	9.6	4.76	9.6	_	_
Waiters and waitresses	3.40	14.0	3.40	14.0	_	_
Waiters'/Waitresses' assistants	7.10	3.8	7.10	3.8		
Other food service	9.87	4.9	9.57	4.8	11.49	15.4
Supervisors, food preparation and service	11.55	6.6	11.48	7.3	_	_
Cooks	10.50 9.12	7.2 2.1	10.50 9.01	7.2 2.8	_	_
Kitchen workers, food preparation	_			_	40.40	
Food preparation, n.e.c.	9.38 9.60	11.3 3.8	8.13 9.17	4.7 3.3	12.49 11.84	20.7 7.3
Health service Health aides, except nursing	9.60 12.07	3.8 8.6	9.17	16.4	11.84	7.3
Nursing aides, orderlies and attendants	8.86	2.4	8.83	2.5	_	_
Cleaning and building service	9.69	3.9	9.44	4.9	10.35	5.8
Maids and housemen	7.63	2.2	7.63	2.2	- 10.00	
Janitors and cleaners	9.97	4.9	9.73	7.1	10.35	5.8
Personal service	18.74	17.4	23.38	20.5	10.82	8.7
. 5.55.101 001 1100	10.7 7		20.00	20.0	10.02	

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.

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, Atlanta, GA, January 2001

	Total		Private	industry	State and local government		
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	
All	\$9.25	4.3	\$9.08	4.7	\$10.87	5.6	
All excluding sales		4.8	9.35	5.4	10.92	5.7	
White collar	10.38	5.1	10.49	5.4	8.69	4.5	
White collar excluding sales		6.0	13.06	6.6	8.61	5.1	
Professional specialty and technical	17.84	7.4	18.94	7.2	_	_	
Professional specialty	21.22	6.5	22.85	5.0	_	_	
Health related		5.0	23.32	5.0	-	_	
Registered nurses	22.55	3.5	22.55	3.5	_	_	
Teachers, college and university		_		_	_	_	
Teachers, except college and university		4.2	_	_	_	_	
Technical		7.7	13.20	7.7	_	_	
Licensed practical nurses		6.3	12.78	6.3	_	-	
Sales	8.30	5.6	8.28	5.7	_	_	
Cashiers		5.4	7.40	5.5	_	-	
Administrative support, including clerical	9.59	2.6	9.77	2.7	8.15	9.0	
Blue collar	8.86	6.9	8.06	7.3	13.32	3.3	
Precision production, craft, and repair	-	-	_	_	-	_	
Transportation and material moving	13.36	6.7	12.90	16.5	13.68	2.9	
Bus drivers		2.9	-	-	13.68	2.9	
Handlers, equipment cleaners, helpers, and laborers	7.36	5.7	7.35	5.7	_	_	
Stock handlers and baggers	6.20	4.6	6.20	4.6	_	_	
Service	7.70	10.6	7.64	11.5	8.32	9.4	
Protective service		_	_		-	_	
Food service	6.62	9.6	6.47	10.4	_	_	
Waiters, waitresses, and bartenders		18.8	6.10	18.8	_	_	
Waiters and waitresses		21.0	5.76	21.0	_	_	
Other food service		5.2	7.07	4.0	_	_	
Health service		8.5	8.14	8.5	_	_	
Cleaning and building service		_	-	_	_	_	
Personal service		_	_	_	_	_	

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.

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.

 $^{^3\,}$ 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 3-1. Mean weekly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001

		Total		Priv	ate industry	,		ate and local povernment	
Occupation ³	Weekly	earnings	Mean	Weekly e	arnings	Mean	Weekly 6	earnings	Mean
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵
All excluding sales	\$742 743	2.8 2.8	39.8 39.8	\$734 735	3.4 3.5	39.9 39.9	\$777 777	3.2 3.2	39.5 39.5
White collar White collar excluding sales	909 935	3.0 3.0	40.1 40.0	918 956	3.7 3.7	40.2 40.1	877 877	3.7 3.7	39.7 39.7
Professional specialty and									
technical Professional specialty	1,154 1,192	4.2 4.2	39.3 40.1	1,236 1,310	5.9 6.4	39.0 40.5	1,016 1,057	2.9 2.9	39.7 39.6
Engineers, architects, and surveyors	1,250	5.5	41.1	1,271	5.7	41.3	_	_	_
Electrical and electronic									
engineers	1,347 1,126	4.0 10.5	40.4 41.2	1,347 1,142	4.0 11.5	40.4 41.7	_	_	_
Industrial engineers Engineers, n.e.c	1,504	2.0	40.0	1,142	2.0	40.0	_	_	_
Mathematical and computer scientists	1,205	5.6	40.2	1,256	3.5	40.2	_	_	_
Computer systems analysts and scientists	1,198	6.4	40.3	1,262	3.8	40.3	_	_	_
Operations and systems									
researchers and analysts Natural scientists	1,168 -	8.0	40.0 -	1,168 -	8.0	40.0	_	_	_
Health related	1,100	13.8	39.9	1,156	15.8	39.9	827	5.4	40.0
Registered nurses Teachers, college and university Teachers, except college and	861 1,414	2.1 22.5	39.7 38.7	869 1,226	2.2 13.7	39.6 34.2	822 -	6.1	40.0
university Prekindergarten and	1,123	1.6	39.4	913	7.2	37.6	1,132	1.6	39.5
kindergarten	1,092	6.3	39.7	_	_	-	_	_	_
Elementary school teachers Secondary school teachers	1,101 1,135	2.1 2.9	39.7 39.8	958 –	8.9	37.3	1,106 1,137	2.2 3.0	39.8 39.9
Teachers, special education	1,258	5.0	39.5	_	_	_	-	-	- 00.0
Teachers, n.e.cVocational and educational	1,041	1.8	38.1	-	_	-	-	_	_
counselors Librarians, archivists, and	1,334	4.9	39.4	-	_	-	1,361	4.7	39.4
curators	-	-	-	-	-	-	-	_	_
Social scientists and urban planners	-	_	_	_	_	_	-	_	-
Social, recreation, and religious workers	718	10.5	40.0	_	_	_	726	10.5	40.0
Social workers	731	10.7	40.0	_	_	_	731	10.5	40.0
Lawyers and judges	2,364	7.1	42.3	2,414	7.1	42.5	-	-	_
Lawyers Writers, authors, entertainers,	2,364	7.1	42.3	2,414	7.1	42.5	_	_	_
athletes, and professionals,	4.040	44.5	40.0	4.000	44.7	400			
n.e.c Professional, n.e.c	1,213 1,379	11.5 4.7	40.6 39.7	1,226 1,379	11.7 4.7	40.6 39.7	_	_	_
Technical	1,067	10.4	37.5	1,128	11.3	36.9	714	8.1	40.5
technologists and									
technicians	549	10.5	40.0		_		_	-	_
Licensed practical nurses Health technologists and	548	1.5	39.8	560	1.7	39.7	_	_	_
technicians, n.e.c Electrical and electronic	641	6.3	40.9	639	10.2	40.0	-	_	_
technicians	827	8.5	40.0	859	8.4	40.0	-	-	_
Computer programmers Technical and related, n.e.c	1,090 696	9.3 8.5	40.0 40.0	1,186 696	10.1 8.5	40.0 40.0	_	_	_
Executive, administrative, and									
managerial	1,254	4.4	41.8	1,299	4.3	42.3	1,085	13.8	40.0
Executives, administrators, and managers	1,427	4.5	42.2	1,417	3.9	42.7	1,474	16.7	40.0
managers	1,741	7.5	72.2	1,411	3.3	72.1	1,717	10.7	70.0

Table 3-1. Mean weekly earnings, 1 full-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001 — Continued

		Total		Priv	ate industry	,		ite 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
Vhite collar –Continued									
Executive, administrative, and									
managerial –Continued Executives, administrators, and managers –Continued									
Administrators and officials,									
public administration	\$701	4.1	40.0	_	_	_	\$701	4.1	40.0
Financial managers	1,478	8.2	44.8	\$1,432	10.1	45.9	Ψ/01		40.0
Personnel and labor relations	1,470	0.2	44.0	Ψ1,432	10.1	40.0	_		_
managers	1,086	11.7	43.8	1,086	11.7	43.8	_	_	_
Managers, marketing,	1,000	'''	45.0	1,000	11.7	45.0			_
advertising, and public relations	1,480	12.9	43.2	1,480	12.9	43.2	_	_	_
Administrators, education and	1,400	12.5	70.2	1,400	12.5	70.2			
related fields	1,722	16.7	40.0	_	_	_	1,948	19.0	40.0
Managers, medicine and	.,						.,0.0	1	
health	1,252	6.0	41.0	1,287	6.0	41.1	_	_	-
n.e.c.	1,593	4.6	41.8	1,593	4.6	41.8	_	_	_
Management related	1,038	7.5	41.4	1,143	8.0	41.9	710	10.7	40.
Accountants and auditors	787	11.0	40.0	895	4.0	40.0	_	_	_
Other financial officers	995	8.5	46.3	995	8.5	46.3	_	_	_
Management analysts	1,160	10.3	40.0	1,160	10.3	40.0	_	_	_
Personnel, training, and labor									
relations specialists	793	12.0	39.7	954	6.6	39.6	_	_	_
Construction inspectors	676	2.8	40.0	_	_	-	676	2.8	40.
Management related, n.e.c	1,071	9.2	39.8	1,142	9.8	39.7	-	_	-
Sales	734	11.6	40.4	734	11.7	40.4	-	_	_
Supervisors, sales	960	14.5	41.7	960	14.5	41.7	_	_	_
Sales, other business services	818	11.0	39.6	818	11.0	39.6	_	_	_
Sales workers, other	070		004	070		00.4			
commodities	372	6.2	39.1	372	6.2	39.1	_	_	_
Cashiers	334	4.7	39.3	334	4.7	39.3	-	_	_
Administrative support, including	570	0.4	00.0	500	0.7	00.0	504	0.7	00
clerical	570	2.4	39.8	586	2.7	39.9	501	2.7	39.
Supervisors, general office	907	4.4	40.3	915	4.4	40.3	- -	_	20
Secretaries	650	7.7	39.2	695	8.6	38.9	538	4.1	39.
Receptionists Order clerks	422 589	3.7 4.8	40.0 40.0	418 589	3.8 4.8	40.0 40.0	_	_	_
Personnel clerks, except	369	4.0	40.0	369	4.0	40.0	_	_	_
payroll and timekeeping	598	4.5	40.4	_	_	_	_	_	_
Records clerks, n.e.c.	529	9.1	39.8	577	11.1	39.7	_	_	_
Bookkeepers, accounting and	020	3.1	00.0	311		00.7			
auditing clerks	505	3.3	39.9	503	4.5	40.0	507	4.9	39.9
Mail clerks, except postal	000		00.0	000			00.		00.
service	445	5.3	40.0	445	5.3	40.0	_	_	_
Dispatchers	572	5.2	40.0		_	_	_	_	_
Traffic, shipping and receiving									
clerks	468	4.4	39.9	479	4.2	39.9	_	_	_
Stock and inventory clerks	647	6.3	40.0	667	6.1	40.0	_	_	_
Insurance adjusters,									
examiners, and									
investigators	646	7.3	39.9	670	9.1	39.9	_	_	_
Investigators and adjusters,									
except insurance	602	11.5	39.8	602	11.5	39.8	_	_	-
Bill and account collectors	556	3.3	40.0	559	3.3	40.0			
General office clerks	509	4.4	39.9	512	5.0	40.0	492	7.1	39.
Data entry keyers	507	8.5	40.0	513	9.4	40.0	-		_
T!-!!						_			37.
Teachers' aides Administrative support, n.e.c.	412 654	7.4 11.9	37.7 39.8	- 671	12.1	39.8	412	7.4	57.

Table 3-1. Mean weekly earnings, 1 full-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001 — Continued

		Total		Priv	vate industry	/		ate and local overnment	
Occupation ³	Weekly (earnings	Mean	Weekly 6	earnings	Mean	Weekly 6	earnings	Mea
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	week hours
Blue collar	\$581	2.7	40.2	\$584	2.8	40.4	\$536	6.5	35.8
Precision production, craft, and							·		
repair	718	3.2	40.2	721	3.4	40.3	680	7.4	39.6
Supervisors, mechanics and									
repairers	975	5.6	42.0	965	6.3	42.6	-	_	-
Automobile mechanics	692	8.1	40.0	_	_	-	_	_	-
Bus, truck, and stationary									
engine mechanics	634	6.5	39.6	638	7.7	40.0	_	_	-
Aircraft mechanics, except									
engine	1,023	5.5	40.0	1,023	5.5	40.0	_	_	-
Industrial machinery repairers	648	5.7	40.0	652	5.8	40.0	_	_	-
Electronic repairers,									
communications and									
industrial equipment	767	10.7	40.0	774	11.7	40.0	_	_	-
Mechanics and repairers,									
n.e.c	679	6.4	40.4	693	6.7	40.4	_	_	-
Supervisors, construction									
trades, n.e.c	832	11.1	40.0	858	13.4	40.0	_	_	-
Electricians	732	4.5	40.0	_	_	-	_	_	-
Plumbers, pipefitters and									
steamfitters	729	17.0	40.0	729	17.0	40.0	_	_	-
Supervisors, production	882	7.5	40.2	882	7.5	40.2	_	_	l –
Machinists	761	9.0	40.0	761	9.0	40.0	_	_	l –
Butchers and meat cutters	368	12.0	40.0	368	12.0	40.0	_	_	l –
Inspectors, testers, and									
graders	686	13.7	40.0	683	15.0	40.0	-	_	-
Machine energters accomblers									
Machine operators, assemblers,	555	F 2	39.9	555	F 2	39.9			
and inspectors		5.3			5.3		_	-	-
Printing press operators	699	13.2	39.4	699	13.2	39.4	_	_	-
Packaging and filling machine	507	40.0	400	507	40.0	400			
operators	537	18.2	40.0	537	18.2	40.0	_	_	-
Extruding and forming	500		400	500		400			
machine operators	502	3.0	40.0	502	3.0	40.0	-	_	-
Mixing and blending machine									
operators	550	4.0	40.0	550	4.0	40.0	_	_	-
Miscellaneous machine									
operators, n.e.c	497	5.6	40.0	497	5.6	40.0	_	_	-
Assemblers	629	10.8	40.0	629	10.8	40.0	_	-	-
Production inspectors,								1	
checkers and examiners	466	5.5	40.0	466	5.5	40.0	-	_	-
Transportation and material									
moving	567	6.1	40.8	588	6.6	42.3	426	7.6	30.
Truck drivers	697	6.9	46.1	705	7.0	46.4	_	_	-
Bus drivers	370	9.2	29.1	-	_	-	404	9.9	27.
Industrial truck and tractor									
equipment operators	525	5.0	40.0	525	5.0	40.0	-	_	-
Miscellaneous material									
moving equipment									
operators, n.e.c	563	7.5	40.0	563	7.5	40.0	_	_	-
Handlers, equipment cleaners,									
helpers, and laborers	451	4.0	40.0	452	4.1	40.0	_	_	_
Groundskeepers and	TO 1	7.0	.0.0	702	*.'	10.0		1	
gardeners, except farm	395	8.6	39.5	_	_	_	_	_	_
	333	0.0	09.0		_	-	-	-	-
Supervisors, handlers,								1	
equipment cleaners, and								1	
laborers, n.e.c	837	2.7	40.0	_	-	-	_	-	-
	400	1 00	1 400	400	1 20	100		1	l –
Production helpers	423	3.9	40.0	423	3.9	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, Atlanta, GA, January 2001 — Continued

		Total		Priv	rate industry	,		te and local	l
Occupation ³	Weekly e	arnings	Mean	Weekly e	arnings	Mean	Weekly e	arnings	Mean
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵
Blue collar –Continued									
Handlers, equipment cleaners, helpers, and laborers -Continued Machine feeders and									
offbearers Freight, stock, and material	\$412	15.8	40.0	\$412	15.8	40.0	-	_	_
handlers, n.e.c Hand packers and packagers	589 373	7.5 6.8	40.0 40.0	589 373	7.5 6.8	40.0 40.0	- -	-	_ _
Laborers, except construction, n.e.c	337	4.9	39.9	336	5.1	39.9	-	_	-
Service Protective service Supervisors, police and	428 507	4.5 11.9	38.3 41.1	368 349	5.1 6.7	37.4 39.9	\$570 683	4.3 5.4	40.5 42.5
detectives	955 725	15.2 5.6	40.0 50.6	-	_	- -	955 714	15.2 6.4	40.0 51.8
service Correctional institution officers Guards and police, except	647 535	5.8 5.1	40.3 40.2	- -	_ _	_ _	647 535	5.8 5.1	40.3 40.2
public service Food service Waiters, waitresses, and	342 291	4.6 8.5	39.8 38.0	336 280	3.9 9.2	39.8 38.5	- 384	- 16.2	33.4
bartenders	177 123	11.5 16.1	37.2 36.1	177 123	11.5 16.1	37.2 36.1	_ _		_ _
assistants Other food service Supervisors, food preparation	283 382	3.9 5.9	39.8 38.7	283 382	3.9 6.3	39.8 39.9	- 384	_ 16.2	33.4
and service	528 397	11.3 9.3	45.8 37.8	532 397	12.2 9.3	46.4 37.8	_ _	_	- -
preparation	353 345	3.4 10.6	38.7 36.8	353 320	4.6 5.6	39.1 39.3	- 397	- 23.3	- 31.8
Health service Health aides, except nursing Nursing aides, orderlies and	381 482	3.8 8.6	39.7 39.9	363 456	3.2 16.4	39.6 39.8	473 -	7.3 -	40.0 -
attendants Cleaning and building service Maids and housemen	351 378 302	2.6 4.0 2.5	39.6 39.0 39.6	349 372 302	2.7 5.5 2.5	39.6 39.4 39.6	_ 395 _	- 3.1 -	38.2 -
Janitors and cleaners Personal service	385 541	4.9 9.4	38.6 28.8	378 592	7.9 10.4	38.9 25.3	395 410	3.1 8.7	38.2 37.9

¹ Earnings are the straight-time weekly 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.

Larnings 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. 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.

⁵ Mean weekly hours are the hours an employee is scheduled to work in a week exclusive of overtime.

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, Atlanta, GA, January 2001

		Total		Priv	rate industry	′		te and local	
Occupation ³	Annual ea	arnings		Annual ea	arnings		Annual e	arnings	
	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annua hours ⁵
I	\$36,813	2.8	1,975	\$37,075	3.4	2,014	\$35,782	3.2	1,821
All excluding sales	36,710	2.8	1,966	36,969	3.5	2,006	35,778	3.2	1,821
White collar	45,245 46,262	3.0 3.0	1,994 1,978	47,205 49,032	3.7 3.7	2,064 2,056	39,488 39,486	3.7 3.7	1,787 1,787
Professional specialty and									
technical Professional specialty Engineers, architects, and	55,127 54,997	4.2 4.2	1,876 1,849	63,899 67,471	5.9 6.4	2,018 2,084	42,945 43,574	2.9 2.9	1,679 1,633
surveyors	65,022	5.5	2,139	66,072	5.7	2,148	-	-	_
Electrical and electronic engineers	70,046	4.0	2,102	70,046	4.0	2,102	_	_	_
Industrial engineers Engineers, n.e.c	58,568 78,215	10.5 2.0	2,144 2,081	59,358 78,215	11.5 2.0	2,167 2,081	<u>-</u>	- -	- -
Mathematical and computer scientists	62,661	5.6	2,091	65,312	3.5	2,092	_	_	_
Computer systems analysts and scientists	62,291	6.4	2,094	65,618	3.8	2,095	_	-	_
Operations and systems researchers and analysts	60,738	8.0	2,080	60,738	8.0	2,080	_	-	_
Natural scientists Health related	- 56,965	13.8	2,068	- 60,106	- 15.8	2,075	- 42,066	- 5.4	2,036
Registered nurses	44,533	2.1	2,052	45,177	2.2	2,060	41,445	6.1	2,016
Teachers, college and university Teachers, except college and	64,181	22.5	1,757	52,481	13.7	1,463	_	_	_
university Prekindergarten and	42,996	1.6	1,508	38,110	7.2	1,569	43,203	1.6	1,505
kindergarten Elementary school teachers	41,609 41,865	6.3 2.1	1,514 1,510	- 36,023	8.9	- 1,403	- 42,052	_ 2.2	_ 1,513
Secondary school teachers	43,112	2.9	1,510	-	_	_	43,203	3.0	1,516
Teachers, special education Teachers, n.e.c	47,878 40,610	5.0 1.8	1,503 1,487	_	_	_	_	_	_
Vocational and educational	52,185	4.9	1,541		_		E0 760	4.7	1 507
counselors Librarians, archivists, and curators	52,165 -	4.9	1,541	_	_	_	52,768 _	4.7	1,527
Social scientists and urban									
planners Social, recreation, and religious	_	_	_	_	_	_	_	_	_
workers	36,352	10.5	2,025	_	_	_	36,714	10.5	2,024
Social workersLawyers and judges	36,972 122,941	10.7 7.1	2,022 2,197	125,545	7.1	2,209	36,972 -	10.7	2,022
Lawyers	122,941	7.1	2,197	125,545	7.1	2,209	-	_	-
athletes, and professionals, n.e.c	63,099	11.5	2,110	63,753	11.7	2,111	_	_	_
Professional, n.e.c.	71,705	4.7	2,064	71,705	4.7	2,064	-	_	_
Technical Clinical laboratory technologists and	55,468	10.4	1,947	58,649	11.3	1,920	37,123	8.1	2,106
technicians Licensed practical nurses	28,546 28,513	10.5 1.5	2,078 2,067	– 29,117	- 1.7	- 2,062	_	_	_
Health technologists and technicians, n.e.c.	33,312	6.3	2,126	33,207	10.2	2,080	_	_	
Electrical and electronic				-					
technicians Computer programmers	42,987 56,670	8.5 9.3	2,080 2,080	44,687 61,679	8.4 10.1	2,080 2,080	_ _	_	_
Technical and related, n.e.c	36,192	8.5	2,080	36,192	8.5	2,080	_	_	_
Executive, administrative, and	0.4.0==		0.40=	07.71		0.654	5 - 00 :	46.5	0.00-
managerial Executives, administrators, and	64,877	4.4	2,165	67,541	4.3	2,201	55,221	13.8	2,035
managers	74,064	4.5	2,188	73,638	3.9	2,218	75,887	16.7	2,060

 $\label{thm:continuous} Table~3-2.~\textbf{Mean annual earnings}, ^1 \textbf{full-time workers}. ^2 \textbf{Selected occupations}, \textbf{private industry and State and local government}, \textbf{National Compensation Survey}, \textbf{Atlanta}, \textbf{GA}, \textbf{January 2001} — \textbf{Continued}$

		Total		Priv	ate industry	'		te and local overnment	
Occupation ³	Annual e	arnings	Mean -	Annual ea	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
White collar -Continued									
Executive, administrative, and									
managerial –Continued Executives, administrators, and managers –Continued									
Administrators and officials,									
public administration	\$36,476	4.1	2,080	_	_	_	\$36,476	4.1	2,08
Financial managers	76,853	8.2	2,332	\$74,483	10.1	2,389	–	-	
Personnel and labor relations managers	56,473	11.7	2,279	56,473	11.7	2,279	_	_	_
Managers, marketing, advertising, and public									
relations Administrators, education and	76,983	12.9	2,246	76,983	12.9	2,246	-	_	_
related fields Managers, medicine and	88,131	16.7	2,047	-	_	-	99,300	19.0	2,03
health	65,111	6.0	2,130	66,910	6.0	2,138	_	-	-
Managers and administrators, n.e.c	82,839	4.6	2,172	82,839	4.6	2,172	_	_	_
Management related	53,486	7.5	2,136	59,382	8.0	2,177	35,726	10.7	2,01
Accountants and auditors	40,925	11.0	2,080	46,554	4.0	2,080	_	_	-
Other financial officers	51,735	8.5	2,406	51,735	8.5	2,406	_	_	-
Management analysts Personnel, training, and labor	60,302	10.3	2,080	60,302	10.3	2,080	-	_	-
relations specialists	41,235	12.0	2,067	49,597	6.6	2,058	_	_	-
Construction inspectors Management related, n.e.c	35,158 54,068	2.8 9.2	2,080 2,011	- 59,258	9.8	2,062	35,158 -	2.8	2,08
Sales	38,177	11.6	2,102	38,170	11.7	2,102	_	_	_
Supervisors, sales	49,931	14.5	2,169	49,931	14.5	2,169	_	_	-
Sales, other business services Sales workers, other	42,536	11.0	2,062	42,536	11.0	2,062	-	_	-
commodities	19,344	6.2	2,034	19,344	6.2	2,034	_	_	_
Cashiers	17,346	4.7	2,045	17,346	4.7	2,045	-	_	_
Administrative support, including clerical	28,529	2.4	1,992	29,662	2.7	2,017	23,908	2.7	1,88
Supervisors, general office	47,140	2.4 4.4	2,096	47,575	4.4	2,017	23,900	2.7	1,00
Secretaries	31,468	7.7	1,895	33,486	8.6	1,874	26,291	4.1	1,94
Receptionists	21,935	3.7	2,078	21,751	3.8	2,078	_	-	1,5-
Order clerks	30,647	4.8	2,079	30,647	4.8	2,079	_	_	_
Personnel clerks, except payroll and timekeeping	31,101	4.5	2,102	22,211		_,			
Records clerks, n.e.c.	27,440	9.1	2,102	29,900	11.1	2,054	_	_	
Bookkeepers, accounting and							26 207	4.0	2.07
auditing clerks Mail clerks, except postal	26,272	3.3	2,077	26,168	4.5	2,080	26,387	4.9	2,07
service Dispatchers	23,163 29,767	5.3 5.2	2,077 2,080	23,163 –	5.3 -	2,077	_	_	_
Traffic, shipping and receiving clerks	24,324	4.4	2,073	24,903	4.2	2,072			
Stock and inventory clerks	33,624	6.3	2,080	34,705	6.1	2,080	_	_	l _
Insurance adjusters,	00,024	3.5	2,000	54,100	3.1	2,000			
examiners, and investigators	33,598	7.3	2,075	34,851	9.1	2,073	_	_	-
Investigators and adjusters, except insurance	31,318	11.5	2,068	31,318	11.5	2,068	_	_	_
Bill and account collectors	28,906	3.3	2,080	29,065	3.3	2,080	_	_	-
General office clerks	23,514	4.4	1,843	23,646	5.0	1,847	22,708	7.1	1,82
Data entry keyers	26,346	8.5	2,080	26,679	9.4	2,080	- '	_	· -
Teachers' aides	15,343	7.4	1,402	_	-	-	15,328	7.4	1,40
Administrative support, n.e.c.	34,030	11.9	2,070	34,885	12.1	2,070	_	_	l –

 $\label{thm:continuous} Table~3-2.~\textbf{Mean annual earnings}, ^1 \textbf{full-time workers}. ^2 \textbf{Selected occupations}, \textbf{private industry and State and local government}, \textbf{National Compensation Survey}, \textbf{Atlanta}, \textbf{GA}, \textbf{January 2001} — \textbf{Continued}$

		Total		Priv	ate industry	,		te and local overnment	l
Occupation ³	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual ea	arnings	Mea
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annu
Blue collar	\$28,219	2.7	1,950	\$28,398	2.8	1,966	\$25,169	6.5	1,68
Precision production, craft, and									
repair	36,756	3.2	2,060	36,951	3.4	2,065	34,295	7.4	1,99
Supervisors, mechanics and	50,138	5.6	2,157	50,169	6.3	2,216			
repairers Automobile mechanics	36,004	8.1	2,137	50,169	- 0.3	2,210	_	_	
Bus, truck, and stationary	30,004	0.1	2,000	_	_	_	_	_	_
engine mechanics	31,990	6.5	1,998	33,160	7.7	2,080	_	_	l _
Aircraft mechanics, except	01,000	0.0	1,000	00,100	'.'	2,000			
engine	53,190	5.5	2,080	53,190	5.5	2,080	_	_	_
Industrial machinery repairers	33,686	5.7	2,080	33,903	5.8	2,080	_	_	_
Electronic repairers,	,		'	*		,			
communications and									
industrial equipment	39,885	10.7	2,080	40,264	11.7	2,080	_	_	-
Mechanics and repairers,									
n.e.c	35,318	6.4	2,100	36,038	6.7	2,102	_	_	-
Supervisors, construction									
trades, n.e.c	43,258	11.1	2,080	44,590	13.4	2,080	_	_	-
Electricians	38,078	4.5	2,080	_	_	-	_	_	-
Plumbers, pipefitters and									
steamfitters	37,883	17.0	2,080	37,883	17.0	2,080	_	_	-
Supervisors, production	45,852	7.5	2,092	45,852	7.5	2,092	_	_	-
Machinists	39,574	9.0	2,080	39,574	9.0	2,080	_	_	-
Butchers and meat cutters	19,126	12.0	2,080	19,126	12.0	2,080	_	_	-
Inspectors, testers, and graders	35,698	13.7	2,080	35,535	15.0	2,080	_	_	-
Machine operators, assemblers,									
and inspectors	28,244	5.3	2,033	28,251	5.3	2,033	_	_	-
Printing press operators	36,339	13.2	2,051	36,339	13.2	2,051	_	_	-
Packaging and filling machine	07.000	40.0	0.000	07.000	40.0	0.000			
operators	27,938	18.2	2,080	27,938	18.2	2,080	_	_	-
Extruding and forming	26.005	2.0	2.000	26.005	2.0	2 000			
machine operators	26,095	3.0	2,080	26,095	3.0	2,080	_	_	_
Mixing and blending machine operators	28,585	4.0	2,080	28,585	4.0	2,080			
Miscellaneous machine	20,303	4.0	2,000	20,303	4.0	2,000	_	_	-
operators, n.e.c.	20,170	5.6	1,623	20,170	5.6	1,623	_	_	_
Assemblers	32,698	10.8	2,080	32,698	10.8	2,080	_	_	_
Production inspectors,	02,000	10.0	2,000	02,000	10.0	2,000			
checkers and examiners	24,214	5.5	2,080	24,214	5.5	2,080	_	_	_
	,		_,,,,,	,		_,			
Transportation and material									
moving	28,105	6.1	2,019	29,835	6.6	2,143	18,191	7.6	1,3
Truck drivers	34,415	6.9	2,278	34,757	7.0	2,286	_	_	-
Bus drivers	16,194	9.2	1,275	_	_	_	16,332	9.9	1,1
Industrial truck and tractor									
equipment operators	27,287	5.0	2,080	27,287	5.0	2,080	_	_	-
Miscellaneous material									
moving equipment	00.000		0.000	00.000					
operators, n.e.c	29,283	7.5	2,080	29,283	7.5	2,080	_	_	-
Handlers, equipment cleaners,									
helpers, and laborers	19,615	4.0	1,736	19,542	4.1	1,728	_	_	-
Groundskeepers and	, -		'	•					
gardeners, except farm	20,537	8.6	2,054	_	-	_	_	_	-
Supervisors, handlers,									
equipment cleaners, and									
laborers, n.e.c.	43,546	2.7	2,080	_	_	_	_	_	_
Production helpers	22,019	3.9	2,080	22,019	3.9	2,080	_	_	-
Stock handlers and baggers	25,239	6.3	2,080	25,239	6.3	2,080	_	_	l -
Otook namatio and bayyers	20,209	1 0.0	2,000	20,203	0.0	2,000	-	I -	1 -

Table 3-2. Mean annual earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001 — Continued

		Total		Priv	rate industry	/		te and local overnment	l
Occupation ³	Annual ea	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)	annual hours ⁵
Blue collar -Continued									
Handlers, equipment cleaners, helpers, and laborers -Continued Machine feeders and									
offbearers Freight, stock, and material	\$21,426	15.8	2,080	\$21,426	15.8	2,080	_	_	_
handlers, n.e.c.	30,645	7.5	2,080	30,645	7.5	2,080	_	_	_
Hand packers and packagers	19,414	6.8	2,080	19,414	6.8	2,080	_	_	_
Laborers, except construction, n.e.c.	9,388	4.9	1,110	9,133	5.1	1,085	_	_	_
Service	21,853	4.5	1,956	19,100	5.1	1,944	\$27,927	4.3	1,983
Protective service Supervisors, police and	26,373	11.9	2,139	18,128	6.7	2,072	35,505	5.4	2,212
detectives Firefighting Police and detectives, public	49,673 37,692	15.2 5.6	2,080 2,629	- -	_ _	_ _	49,673 37,103	15.2 6.4	2,080 2,696
service Correctional institution officers	33,644 27,810	5.8 5.1	2,097 2,088	- -	_ _	_ _	33,644 27,810	5.8 5.1	2,097 2,088
Guards and police, except public service Food service	17,771 14,591	4.6 8.5	2,072 1,910	17,493 14,539	3.9 9.2	2,071 2,000	- 14,943	- 16.2	_ 1,301
Waiters, waitresses, and bartenders	9,218	11.5	1,935	9,218	11.5	1,935	,.		.,
Waiters and waitresses Waiters'/Waitresses'	6,382	16.1	1,877	6,382	16.1	1,877	_	_	_
assistants Other food service	14,710 18,661	3.9 5.9	2,072 1,890	14,710 19,755	3.9 6.3	2,072 2,064	- 14,943	- 16.2	- 1,301
Supervisors, food preparation and service	27,477	11.3	2,380	27,682	12.2	2,411	_	_	_
CooksKitchen workers, food	20,644	9.3	1,967	20,644	9.3	1,967	_	-	_
preparation	16,567	3.4	1,818	18,099	4.6	2,008	- 45 204	-	1 225
Food preparation, n.e.c Health service	16,022 19,800	10.6 3.8	1,708 2,062	16,499 18,867	5.6 3.2	2,028 2,058	15,304 24,619	23.3 7.3	1,225 2,080
Health aides, except nursing Nursing aides, orderlies and	25,048	8.6	2,075	23,724	16.4	2,070	-	-	
attendants	18,227	2.6	2,058	18,170	2.7	2,057		_	-
Cleaning and building service	19,331	4.0	1,995	19,308	5.5	2,045	19,386	3.1	1,872
Maids and housemen Janitors and cleaners	15,715 19,547	2.5 4.9	2,059 1,960	15,715 19,655	2.5 7.9	2,059 2,019	- 19,386	3.1	1,872
Personal service	19,547 26,471	9.4	1,412	30,725	10.4	1,314	17,513	8.7	1,619

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

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

the minimum full-time schedule. $^3\,$ 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.

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

exclusive of overtime.

 $\label{thm:condition} \begin{tabular}{ll} Table 4-1. \textbf{Selected occupations}^1 \ and \ levels, & 2 \ all \ workers; & 3 \ Mean hourly earnings, & 4 \ private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001 \\ \end{tabular}$

Occupation and level						State and local government		
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)		
II	\$18.07	2.8	\$17.78	3.3	\$19.37	3.2		
All excluding sales	18.21	2.8	17.92	3.5	19.38	3.2		
White collar	22.09	3.0	22.14	3.8	21.91	3.8		
1	8.41	5.6	8.24	5.7	21.91	3.0		
2	9.94	2.5	9.98	2.7	_	_		
3	10.61	2.8	10.51	3.3	11.17	3.3		
4	12.79	1.9	12.98	2.2	11.87	3.7		
5	15.32	2.6	15.43	2.9	14.82	4.4		
6	17.16	2.9	18.15	2.5	14.08	3.6		
7	20.15	3.2	20.88	3.9	18.56	4.8		
8	24.09	5.5	24.44	6.7	22.90	7.6		
9	28.76	3.4	29.69	5.5	27.63	2.4		
10	33.56	3.5	33.53	3.9	33.82	4.0		
11	40.96	10.6	42.10	12.1	34.23	7.7		
12	42.93	5.3	42.03	5.7	_	_		
13 14	61.60 53.18	17.8 6.6	58.73 53.18	24.2 6.6	_	_		
Not able to be leveled	24.17	12.4	24.17	12.4	_	_		
White collar excluding sales	23.08	3.1	23.48	3.9	21.93	3.8		
1	10.33	5.6	25.40	- 5.5	21.95	-		
2	10.40	2.4	10.48	2.5	_	_		
3	11.27	2.9	11.29	3.6	11.17	3.3		
4	12.85	2.1	13.12	2.5	11.87	3.7		
5	15.21	2.6	15.32	3.0	14.82	4.4		
6	16.91	3.0	17.96	2.8	14.08	3.6		
7	19.57	2.6	20.06	2.8	18.55	4.9		
8	23.95	6.1	24.30	7.6	22.90	7.6		
9	28.73	3.5	29.70	5.9	27.63	2.4		
10	33.30	3.4	33.23	3.8	33.82	4.0		
11	43.84	12.7	46.10	14.9	34.23	7.7		
12	42.74	5.5	41.78	6.0	_	_		
13	61.60	17.8	58.73	24.2	_	_		
Not able to be leveled	53.18 24.17	6.6 12.4	53.18 24.17	6.6 12.4	_	_		
Professional specialty and technical	29.08	4.6	31.20	6.5	25.44	3.0		
Professional specialty	29.56	4.0	32.03	6.1	26.58	3.1		
5	16.09	4.1	_	_	_	_		
6	17.10	9.3	20.83	1.8	_	_		
7	20.78	4.0	20.53	2.6	20.92	6.0		
8	23.29	4.4	22.73	4.9	24.33	8.7		
9	28.54	1.7	28.02	3.5	28.77	2.0		
10	31.61	6.5	31.25	7.9	_	_		
11	32.55	4.2	32.93	4.9	31.02	9.1		
12	42.98 66.66	9.0 27.5	41.90 66.66	9.7 27.5	_	_		
13 Engineers, architects, and surveyors	30.40	6.0	30.76	6.4	_	_		
8	25.39	14.8	25.39	14.8				
9	28.44	6.1	25.55	-				
11	32.04	3.0	32.04	3.2	_	_		
12	35.99	3.3	35.99	3.3	_	_		
Electrical and electronic engineers	33.32	3.9	33.32	3.9	_	_		
Industrial engineers	27.32	11.8	27.40	13.0	_	_		
Engineers, n.e.c.	37.58	2.0	37.58	2.0	_	_		
Mathematical and computer scientists	29.97	5.7	31.22	3.7	_	-		
8	24.65	5.6	24.65	5.6	_	-		
9	30.63	3.8	30.59	4.0	_	-		
10	33.15	10.7	33.15	10.7	-	-		
Computer systems analysts and scientists	29.75	6.6	31.32	4.1	_	_		
9	30.63	4.3	30.59	4.6	_	_		
10	32.15	11.6	32.15	11.6	_	_		
Operations and systems researchers and	20.20	9.0	20.20	9.0				
analysts Natural scientists	29.20	8.0	29.20	8.0	_			
Health related	_ 27.15	12.2	28.34	13.8	20.66	5.4		

Table 4-1. Selected occupations and levels, all workers: Mean hourly earnings, private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001 — Continued

	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 (percer
/hite collar -Continued						
Professional specialty and technical –Continued Professional specialty –Continued Health related –Continued						
8	\$20.20	2.4	\$20.13	2.7	_	_
9	22.73	2.9	22.82	2.9	_	_
10	29.00	9.2	_		_	_
11	31.17	2.6	31.47	2.8	_	_
Registered nurses	21.80	1.9	22.02	1.9	\$20.56	6.1
8	20.25	1.9	20.17	2.2	_	-
9	22.70	2.9	22.70	2.9	_	-
Pharmacists	34.12	2.5	34.12	2.5	_	-
Teachers, college and university	36.06	22.5	33.71	16.0	_	_
Teachers, except college and university	28.34	2.0	23.96	7.4	28.53	2.0
7	25.92	2.0	21.93	13.5 5.1	26.00	- 0.7
8 9	26.30 29.26	9.1 1.6	30.58 26.85	10.4	26.09 29.32	9.7 1.6
Prekindergarten and kindergarten	27.48	6.3	20.03	10.4	29.32	1.0
Elementary school teachers	27.71	2.4	25.09	8.8	27.79	2.5
7	25.65	1.9	_	-	_	
8	26.49	9.8	_	_	26.29	10.3
9	28.36	3.1	_	_	28.48	3.2
Secondary school teachers	28.54	3.0	_	_	28.50	3.1
7	28.07	1.4	_	_	_	-
8	25.37	9.8	_	_	_	-
9	29.94	1.3	_	_	30.03	1.3
Teachers, special education	31.85	4.9	_	_	_	-
Teachers, n.e.c.	26.81	2.7	_	_	27.47	2.4
Vocational and educational counselors	33.87	4.8	_	_	34.55	4.6
Librarians, archivists, and curators	-	_	_	_	_	-
Social scientists and urban planners Social, recreation, and religious workers	_ 17.95	10.5	_	_	- 18.14	10.5
Social workers	18.29	10.7	_	_	18.29	10.7
Lawyers and judges	55.96	4.5	56.84	3.8	-	-
Lawyers	55.96	4.5	56.84	3.8	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	29.91	10.1	30.21	10.2	_	_
9 Professional, n.e.c.	31.62 34.73	5.7 4.3	31.62 34.73	5.7 4.3	_	-
9	31.41	11.2	31.41	11.2		_
Technical	27.91	12.7	29.87	13.9	17.42	8.2
4	13.01	10.7	13.19	10.9	_	_
5	14.69	5.4	15.04	6.1	_	_
6	16.59	6.5	17.22	9.7	_	_
7	19.10	6.2	19.67	5.6	_	-
8	21.54	4.6	21.51	4.9	_	-
9	34.62	18.1	39.05	20.7	_	-
Clinical laboratory technologists and technicians	13.71	10.9	12.90	9.7	_	-
Radiological technicians	19.67	3.9	19.67	3.9	_	-
Licensed practical nurses	13.57	1.9	13.74	2.5	_	-
5 Health technologists and technicians, n.e.c	13.48	2.4	13.64	3.4	_	_
Electrical and electronic technicians	15.11 20.67	5.7 8.5	15.35 21.49	9.6 8.4	_	1 -
7	19.09	6.3	19.09	6.3	_	_
Computer programmers	27.25	9.3	29.65	10.1	_	_
Technical and related, n.e.c.	17.40	8.5	17.40	8.5	-	_
Executive, administrative, and managerial	29.97	4.3	30.69	4.3	27.14	13.8
5	15.74	3.8	15.62	4.3	_	-
6	15.44	12.1	_	_	_	-
7	19.25	3.3	20.62	3.0	17.34	4.0
8	25.43	15.0	26.79	16.9	_	-
9	26.38	5.0	27.49	4.6	_	_
10	33.54	4.6	33.45	5.1	_	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, Atlanta, GA, January 2001 — Continued

	To	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percer
/hite collar –Continued						
Executive, administrative, and managerial -Continued						
11	\$34.97	3.7	\$34.50	3.6	\$36.68	9.4
12	42.73	4.6	41.92	4.8	_	-
13	55.77	17.1	37.83	22.9	-	_
14 Not able to be leveled	50.14 38.55	9.0 13.3	50.14 38.55	9.0 13.3	_	_
Executives, administrators, and managers	33.85	4.5	33.20	3.8	36.84	16.7
8	21.60	7.3	22.22	8.4	-	10.7
9	26.88	8.7	29.51	7.2	_	_
10	34.04	5.4	34.08	5.9	_	_
11	35.56	4.5	35.31	4.3	36.53	12.7
12	43.55	5.2	42.57	5.8	_	-
13	55.07	19.4	30.31	18.0	-	-
14	47.57	8.4	47.57	8.4	-	-
Not able to be leveled	42.17	15.3	42.17	15.3	_	-
Administrators and officials, public administration	17.54	4.1	_	-	17.54	4.1
Financial managers	32.96	6.5	31.18	5.0	_	-
10	31.43	2.6	31.43	2.6	-	-
Personnel and labor relations managers	24.78	10.2	24.78	10.2	_	_
relations Administrators, education and related fields	34.28 43.06	10.7 16.7	34.28	10.7	48.69	19.0
11	35.57	5.2	_	_	46.09	19.0
Managers, medicine and health	30.57	4.0	31.29	3.9	_	_
Managers and administrators, n.e.c.	38.14	4.7	38.14	4.7	_	_
8	24.78	9.1	24.78	9.1	_	_
9	32.94	7.2	32.94	7.2	_	_
10	35.43	7.7	35.43	7.7	_	_
11	34.62	5.8	34.62	5.8	_	-
Not able to be leveled	50.53	12.7	50.53	12.7	_	-
Management related	25.04	7.1	27.27	8.0	17.76	10.7
5	16.42	3.3	16.36	4.2	_	-
6	15.44	12.1	-	_	_	I
7	18.87	3.5	20.37	3.0	17.34	4.0
8 9	29.63 25.87	27.1 4.4	31.28 25.87	29.1 4.4	_	-
10	31.44	7.4	30.61	7.8	_	_
11	32.92	5.4	31.62	7.0	_	_
Accountants and auditors	19.68	11.0	22.38	4.0	_	l _
Other financial officers	21.50	4.5	21.50	4.5	_	_
Management analysts	28.99	10.3	28.99	10.3	_	_
Personnel, training, and labor relations						
specialists	19.95	12.1	24.10	6.6	_	-
Construction inspectors	16.90	2.8	_	_	16.90	2.8
7	16.96	3.4	_	_	16.96	3.4
Management related, n.e.c.	26.88	9.0	28.73	9.4	_	-
9	29.89	2.3	29.89	2.3	_	_
Sales	16.54	11.1	16.54	11.1	-	-
1	7.67 8.56	5.1	7.64	5.2	_	-
	8.56	4.1	8.56	4.1	_	_
3 4	9.14 12.55	4.2 4.5	9.14 12.55	4.2 4.5	_	-
5	12.55 15.75	6.1	12.55	6.1	_	1 -
7	33.06	23.8	33.79	24.4	_	_
8	25.68	12.6	25.68	12.6	_	_
11	31.62	12.9	31.62	12.0	_	-
Supervisors, sales	23.02	13.5	23.02	13.5	_	_
Sales, other business services	20.63	9.0	20.63	9.0	_	-
Sales workers, other commodities	9.30	5.2	9.30	5.2	_	_
3	9.03	7.1	9.03	7.1	_	-
Cashiers	8.02	3.9	8.01	3.9	-	-
				3.8		İ

 $\label{thm:continuous} \begin{tabular}{ll} Table 4-1. \textbf{Selected occupations}^1 \ and \ levels, & 2 \ all \ workers; & 3 \ Mean hourly earnings, & 4 \ private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001 — Continued & 4 \ Atlanta, GA, Atlanta$

	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 Cashiers –Continued							
2	\$8.19	6.7	\$8.19	6.7	_	_	
3	8.78	5.3	8.78	5.3	_	_	
Sales support, n.e.c	12.31	11.0	12.31	11.0	_	-	
Administrative support, including clerical	14.12	2.4	14.47	2.8	\$12.55	2.6	
1	10.33	5.6	_	_	_	_	
2	10.36	2.5	10.44	2.5		_	
3	11.28	2.9	11.31	3.6	11.21	3.3	
4	12.85	2.1	13.11	2.5	11.94	3.5	
5	15.15 17.50	3.1	15.24 17.68	3.6 3.0	14.82	5.8	
7	19.13	5.6	19.97	5.4	15.22	6.7	
Not able to be leveled	17.26	15.5	17.26	15.5	-	- 0.7	
Supervisors, general office	22.50	4.4	22.70	4.3	_	_	
Secretaries	16.45	8.5	17.83	9.5	13.18	4.2	
3	11.46	5.0	_	_	_	_	
4	13.30	3.5	13.94	5.3	_	_	
5	14.81	4.5	14.58	6.0	_	_	
6	18.62	5.9	18.62	5.9	_	_	
Receptionists	10.49	3.6	10.40	3.7	_	_	
3	10.47	5.7	10.47	5.7	_	_	
Order clerks	10.23 14.28	5.4 4.6	10.23 14.28	5.4 4.6	_	_	
3	11.44	5.0	11.44	5.0	_		
4	14.50	5.2	14.50	5.2	_	_	
5	16.79	4.9	16.79	4.9	_	_	
Personnel clerks, except payroll and timekeeping	14.79	4.4	_	-	_	_	
Records clerks, n.e.c.	13.23	9.5	14.43	11.9	_	_	
4	12.84	7.6	_	_	_	_	
Bookkeepers, accounting and auditing clerks	12.42	3.4	12.37	4.6	12.46	4.9	
4	11.85	4.6	11.12	3.3	_	_	
5	13.43 11.15	5.5	_ 11.15	_ 	_	_	
Mail clerks, except postal service Dispatchers	14.31	5.3 5.2	- 11.15	5.3	_	_	
Traffic, shipping and receiving clerks	11.73	4.4	12.02	4.2	_	_	
Stock and inventory clerks	16.17	6.3	16.69	6.1	_	_	
Insurance adjusters, examiners, and							
investigators	16.19	7.4	16.81	9.1	_	_	
5	14.94	7.2	_	_	_	_	
Investigators and adjusters, except insurance	14.71	11.6	14.71	11.6	_	-	
4	13.88	8.0	13.88	8.0	_	_	
Bill and account collectors4	13.80	3.3	13.87	3.4	_	_	
General office clerks	13.86 12.70	3.8 4.3	13.86 12.74	3.8 4.9	12.46	7.2	
3	10.61	8.5	10.87	10.0	-		
4	13.15	3.8	13.31	3.9	_	_	
5	13.19	4.2	12.46	3.4	_	-	
7	17.17	7.7	17.17	7.7	-	-	
Data entry keyers	12.57	8.2	12.71	9.2			
Teachers' aides	10.94	6.7	- 16.95	12.0	10.94	6.8	
Administrative support, n.e.c.	16.44	11.9	16.85	12.0	_	_	
ilue collar	14.13	2.5	14.09	2.7	14.69	4.7	
1	7.96	2.6	7.96	2.6	40.05	_ 	
2	11.17	4.6	10.94	5.6	12.25	5.4	
3 4	12.90 13.79	5.2 2.9	12.91 13.82	5.4 3.0	_ 12.76	8.9	
5	15.79	4.2	15.02	4.6	14.37	5.5	
6	16.89	3.9	16.92	4.0	-	-	
7	19.52	3.0	19.74	3.2	18.03	7.9	
	24.10	5.9	24.19	6.0		1 -	

 $\label{thm:continuous} \begin{tabular}{ll} Table 4-1. \textbf{Selected occupations}^1 \ and \ levels, & 2 \ all \ workers; & 3 \ Mean hourly earnings, & 4 \ private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001 — Continued & 4 \ Atlanta, GA, Atlanta$

	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	
lue caller. Continued							
lue collar –Continued 9	\$25.17	3.9	\$25.17	3.9			
Not able to be leveled	18.35	8.0	18.35	8.0	_	_	
Precision production, craft, and repair	17.84	3.2	17.89	3.4	\$17.17	7.3	
4	12.33	4.9	12.33	4.9	_	_	
5	15.71	7.9	15.96	8.3	_	_	
6	17.32	3.9	17.39	4.1	-	_	
7	19.15	3.4	19.35	3.7	18.12	8.3	
8	24.19	6.5	24.30	6.6	_	_	
9	25.14	4.1	25.14	4.1	_	_	
Not able to be leveled	19.40	7.6	19.40	7.6	-	_	
Supervisors, mechanics and repairers	23.24	5.9	22.64	6.3	_	_	
7	22.29	9.6	20.42	7.2	_	_	
Automobile mechanics	17.31	8.1	-	-	-	_	
Bus, truck, and stationary engine mechanics	16.01	6.4	15.95	7.6	-	-	
7	17.51	3.7	17.83	4.5	_	_	
Aircraft mechanics, except engine	25.57	5.5	25.57	5.5	-	_	
Industrial machinery repairers	16.20	5.7	16.30	5.8	_	_	
5	13.78	2.1	-	-	_	_	
7	17.11	3.4	17.11	3.4	_	_	
Electronic repairers, communications and							
industrial equipment	19.18	10.7	19.36	11.7	_	_	
Mechanics and repairers, n.e.c.	16.82	7.0	17.15	7.3	_	_	
5	17.54	7.4	17.54	7.4	_	-	
Supervisors, construction trades, n.e.c	20.80	11.1	21.44	13.4	_	_	
Electricians	18.31	4.5	-	-	_	_	
7	19.44	8.5	_	-	_	_	
Plumbers, pipefitters and steamfitters	18.21	17.0	18.21	17.0	-	_	
Supervisors, production	21.92	7.8	21.92	7.8	-	_	
7	19.38	4.3	19.38	4.3	_	_	
Machinists	19.03	9.0	19.03	9.0	_	_	
Butchers and meat cutters Inspectors, testers, and graders	9.20 17.16	12.0 13.7	9.20 17.08	12.0 15.0	_	_	
	40.00	_	40.00	_			
Machine operators, assemblers, and inspectors	13.89	5.4	13.90	5.4	_	_	
1	7.64	7.0	7.63	7.0	_	_	
2 3	8.99 14.57	3.9 9.6	8.99 14.57	3.9 9.6	_	_	
4	13.87	5.5	13.87	5.5	_	_	
5	15.28	6.9	15.28	6.9	_		
6	13.80	5.3	13.80	5.3	_		
7	21.59	10.0	21.59	10.0	_	l _	
Printing press operators	17.72	13.9	17.72	13.9	_	_	
Packaging and filling machine operators	13.43	18.2	13.43	18.2	_	_	
Extruding and forming machine operators	12.55	3.0	12.55	3.0	_	_	
Mixing and blending machine operators	13.74	4.0	13.74	4.0	_	_	
Miscellaneous machine operators, n.e.c.	12.43	5.6	12.43	5.6	_	_	
4	12.61	2.4	12.61	2.4	_	_	
Assemblers	15.72	10.8	15.72	10.8	_	_	
3	17.82	14.5	17.82	14.5	_	_	
Production inspectors, checkers and examiners	11.64	5.5	11.64	5.5	_	_	
3	11.07	8.0	11.07	8.0	-	_	
Transportation and material moving	13.88	4.2	13.88	4.8	13.85	3.0	
2	11.36	6.2	9.75	6.7	-	-	
3	11.65	9.8	11.59	10.7	-	-	
4	14.83	3.7	15.00	3.7	-	-	
5	15.18	6.2	15.24	7.8	-	_	
Truck drivers	15.11	4.8	15.21	4.9	-	-	
3	13.10	12.8	13.10	12.8	-	_	
4	15.33	4.2	15.38	4.3	-	-	
5	14.77	9.2	15.03	9.9	-	_	
Bus drivers	13.02	7.4	-	-	14.19	3.5	
Industrial truck and tractor equipment operators	13.12	5.1	13.12	5.1	_	1 -	

 $\label{thm:continuous} \begin{tabular}{ll} Table 4-1. \textbf{Selected occupations}^1 \ and \ levels, & 2 \ all \ workers; & 3 \ Mean hourly earnings, & 4 \ private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001 — Continued & 4 \ Atlanta, GA, Atlanta$

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percer
Blue collar -Continued						
Transportation and material moving –Continued Industrial truck and tractor equipment operators						
-Continued 3	\$12.15	7.3	\$12.15	7.3		
4	14.88	4.8	14.88	4.8	_	_
Miscellaneous material moving equipment	11.00	".0	11.00	1.0		
operators, n.e.c.	14.08	7.4	14.08	7.4	-	_
Handlers and observe belower and laborer	40.00	0.0	40.00	0.0	040.05	7.
Handlers, equipment cleaners, helpers, and laborers	10.69 8.07	3.8 2.9	10.69 8.07	3.9 2.9	\$10.65	7.1
					_	_
2	11.82	8.2	12.22	9.2	_	_
3 4	11.87	5.0	11.87	5.0	_	-
	12.82	5.8	12.81	5.9 6.1	_	_
Groundskoppers and gardoners, except form	12.30	6.1	12.30	6.1	_	-
Groundskeepers and gardeners, except farm	9.90	8.6	8.60	6.5	_	_
Supervisors, handlers, equipment cleaners, and		_				
laborers, n.e.c.	20.94	2.7	_	-	_	-
Production helpers	10.32	4.3	10.32	4.3	_	_
Stock handlers and baggers	10.32	8.6	10.32	8.6	_	-
1	7.40	7.5	7.40	7.5	_	-
3	12.79	7.0	12.79	7.0	_	-
4	13.70	7.2	13.70	7.2	_	-
Machine feeders and offbearers	10.30	15.8	10.30	15.8	_	-
Freight, stock, and material handlers, n.e.c	14.21	7.0	14.21	7.0	_	-
1	10.64	4.9	10.64	4.9	_	_
3	11.84	10.8	11.84	10.8	_	_
Hand packers and packagers	8.77	5.5	8.77	5.5	_	-
1	7.93	3.0	7.93	3.0	_	-
2	10.95	12.9	10.95	12.9	_	-
Laborers, except construction, n.e.c	8.40	4.6	8.36	4.9	_	_
1	7.69 10.21	3.5 5.3	7.69 –	3.6	_	_
2	10.21	3.3	_	_	_	_
ervice	10.81	4.9	9.53	6.1	13.92	3.8
1	7.36	4.6	6.91	4.0	10.97	4.7
2	8.63	1.6	8.49	1.8	9.06	3.3
3	8.37	6.3	7.42	7.0	11.52	6.1
4	10.86	6.4	9.96	6.4	13.11	5.2
5	11.00	8.9	_	-	13.20	4.2
6	14.48	4.2	-	-	14.19	3.1
7	24.35	12.0	-	-	16.48	6.5
Not able to be leveled	20.71	7.6	-	_	20.76	9.2
Not able to be leveledProtective service	19.39	23.9	9.76	-	1E 00	1 4
3	12.26	11.1	8.76	6.6	15.99	4.8
4	9.73 10.73	6.3 11.9	8.94	5.2	_	_
5	10.73	11.8		_	_ 12.91	3.8
6	_ 14.19	3.1	_	_	14.19	3.1
7	16.54	6.5	_	-	16.48	6.5
8	20.76	9.2	_		20.76	9.2
Supervisors, police and detectives	23.88	15.2	_	_	23.88	15.2
Firefighting	14.34	7.0	_	_	13.76	6.0
7	14.70	13.2	_	_	14.70	13.2
Police and detectives, public service	16.05	5.7	_	_	16.05	5.7
7	17.31	6.3	_	_	17.31	6.3
Sheriffs, bailiffs, and other law enforcement	-					
officers	15.01	4.0	-	-	15.01	4.0
Correctional institution officers	13.32	5.0	_	-	13.32	5.0
Guards and police, except public service	8.59	4.6	8.46	3.9	_	-
3	8.94	5.2	8.94	5.2	_	-
Food service	7.37	6.4	7.05	6.7	10.86	13.5
	6.35	7.7	6.33	7.7	_	1

Table 4-1. Selected occupations and levels, all workers: Mean hourly earnings, private industry and State and local government, National Compensation Survey, Atlanta, GA, January 2001 — Continued

	To	otal	Private	industry		nd local nment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued						
Food service –Continued						
2	\$8.40	5.3	\$8.23	5.9		_
3	6.48	13.4	5.58	13.1	\$11.52	19.3
4	9.01	9.4	9.01	9.4	_	_
5	12.09	4.6	-		_	_
Waiters, waitresses, and bartenders	5.20	11.1	5.20	11.1	_	_
1	5.68	15.4	5.68	15.4	_	_
3	3.59	18.9	3.59	18.9	_	_
Waiters and waitresses	4.27 5.16	16.6	4.27 5.16	16.6	_	_
1 3	5.16 2.83	26.3 13.5	5.16 2.83	26.3 13.5	_	_
Waiters'/Waitresses' assistants	2.83 6.59	6.8	2.83 6.59	6.8	I	_
1	6.55	7.1	6.55	7.1	l	-
Other food service	9.33	4.5	9.04	4.5	10.86	13.5
1	7.30	2.7	7.27	2.6	10.00	13.5
2	9.02	5.6	8.94	7.1	_	_
3	9.78	8.2	8.93	2.9	11.52	19.3
4	9.62	8.1	9.62	8.1	- 11.02	15.5
Supervisors, food preparation and service	11.55	6.6	11.48	7.3	_	_
Cooks	9.96	7.4	9.96	7.4	_	_
3	8.92	4.3	8.92	4.3	_	_
Food counter, fountain, and related	7.43	2.9	-	_	_	_
1	7.41	3.7	_	_	_	_
Kitchen workers, food preparation	8.54	4.3	8.58	4.3	_	_
Food preparation, n.e.c.	8.98	10.6	7.77	5.5	12.04	17.8
1	7.14	3.5	7.14	3.5	-	- 17.0
3	12.28	18.2	_	_	_	_
Health service	9.53	3.7	9.11	3.2	11.84	7.3
2	8.49	3.2	8.49	3.2	_	_
3	8.69	3.9	8.46	4.0	_	_
4	11.23	5.6	10.40	4.7	_	_
Health aides, except nursing	11.86	8.3	11.15	14.3	_	_
4	11.99	7.4	_	_	_	_
Nursing aides, orderlies and attendants	8.79	2.3	8.77	2.4	_	_
2	8.37	3.3	8.37	3.3	_	_
3	8.65	3.4	8.65	3.8	_	_
4	10.34	5.9	10.30	6.3	_	_
Cleaning and building service	9.48	4.0	9.20	5.0	10.30	5.7
1	8.34	4.3	7.86	3.5	_	_
2	9.02	2.9	8.72	4.4	-	_
3	10.09	9.4	9.37	7.9	_	-
Maids and housemen	7.63	2.2	7.63	2.2	_	-
1	7.19	1.3	7.19	1.3	_	-
Janitors and cleaners	9.65	5.1	9.31	7.0	10.30	5.7
1	8.67	5.1	8.11	4.6	_	-
2	9.22	2.8	_	_	_	-
3	11.04	11.0	10.12	11.2	_	-
Personal service	18.93	16.6	23.52	19.2	10.71	8.5
1	8.68	17.3	_	-	_	-
Early childhood teachers' assistants	11.80	4.2	_	-	_	-

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

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

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.

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

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

3 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

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, Atlanta, GA, January 2001

	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
II	\$18.64	2.8	\$18.40	3.4	\$19.65	3.2
All excluding sales	18.67	2.8	18.43	3.5	19.65	3.2
White collar	22.69	3.1	22.87	3.8	22.09	3.7
1	9.59	6.7	9.45	6.9	_	_
2	10.28	2.6	10.29	2.7	_	_
3	10.79	3.3	10.70	4.0	11.21	3.3
4	12.95	2.0	13.14	2.2	12.02	3.5
5	15.39	2.6	15.49	2.9	14.91	4.5
6	17.16	2.9	18.16	2.5	14.08	3.6
7	20.14	3.3	20.89	4.0	18.56	4.8
8	24.15	5.5	24.52	6.7	22.90	7.6
9	28.80	3.4	29.77	5.6	27.63	2.4
10	33.59	3.5	33.56	3.9	33.82	4.0
11	41.09	10.7	42.28	12.2	34.23	7.7
12	42.93	5.3	42.03	5.7	_	-
13	61.60	17.8	58.73	24.2	_	-
14	53.18	6.6	53.18	6.6	_	_
Not able to be leveled	24.17	12.4	24.17	12.4	_	_
White collar excluding sales	23.39	3.1	23.84	3.9	22.10	3.8
1	10.80	5.6	_	_	_	_
2	10.56	2.4	10.60	2.5	_	_
3	11.46	3.1	11.54	4.0	11.21	3.3
4	12.99	2.1	13.25	2.5	12.02	3.5
5	15.29	2.6	15.40	3.0	14.91	4.5
6	16.91	3.0	17.97	2.8	14.08	3.6
7	19.55	2.6	20.05	2.9	18.55	4.9
8	24.01	6.2	24.38	7.7	22.90	7.6
9	28.77	3.5	29.78	6.0	27.63	2.4
10	33.33	3.4	33.26	3.8	33.82	4.0
11	44.06	12.8	46.42	15.1	34.23	7.7
12	42.74	5.5	41.78	6.0	-	
13	61.60	17.8	58.73	24.2	_	_
14	53.18	6.6	53.18	6.6	_	_
Not able to be leveled	24.17	12.4	24.17	12.4	-	_
Professional specialty and technical	29.39	4.6	31.67	6.6	25.58	3.0
Professional specialty	29.75	4.1	32.38	6.2	26.68	3.0
5	16.57	3.0	_	_	_	_
6	17.13	9.4	20.94	1.6	_	_
7	20.77	4.3	20.45	3.2	20.92	6.0
8	23.39	4.4	22.86	4.9	24.33	8.7
9	28.60	1.7	28.20	3.5	28.77	2.0
10	31.66	6.6	31.31	8.0	_	-
11	32.66	4.3	33.09	5.1	31.02	9.1
12	42.98	9.0	41.90	9.7	_	_
13	66.66	27.5	66.66	27.5	_	_
Engineers, architects, and surveyors	30.40	6.0	30.76	6.4	_	_
8	25.39	14.8	25.39	14.8	_	_
9	28.44	6.1	_	_	_	_
11	32.04	3.0	32.04	3.2	_	_
12	35.99	3.3	35.99	3.3	_	_
Electrical and electronic engineers	33.32	3.9	33.32	3.9	_	_
Industrial engineers	27.32	11.8	27.40	13.0	_	_
Engineers, n.e.c.	37.58	2.0	37.58	2.0	_	_
Mathematical and computer scientists	29.97	5.7	31.22	3.7	_	-
8	24.65	5.6	24.65	5.6	_	_
9	30.63	3.8	30.59	4.0	_	_
10	33.15	10.7	33.15	10.7	_	_
Computer systems analysts and scientists	29.75	6.6	31.32	4.1	_	_
Computer systems analysis and scientists	30.63	4.3	30.59	4.6	_	_
9						1
		11.6	32.15	11.6	_	_
9 10 Operations and systems researchers and	32.15	11.6	32.15	11.6	_	_
910		11.6 8.0	32.15 29.20	11.6 8.0	-	_

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, Atlanta, GA, January 2001 — 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						
Professional specialty and technical –Continued Professional specialty –Continued Health related –Continued						
8	\$20.28	2.3	\$20.22	2.6	_	_
9	22.64	3.2	22.72	3.1	_	_
11	31.44	2.4	_	_	_	_
Registered nurses	21.70	2.0	21.93	2.1	\$20.56	6.1
8	20.34	1.9	20.27	2.1	_	_
9	22.56	3.1	22.56	3.1	_	-
Teachers, college and university	36.54	22.6	35.87	13.4		_
Teachers, except college and university	28.51	1.7	24.29	7.5	28.70	1.7
7	25.92	2.0	21.93	13.5	-	
8	26.30	9.1	30.58	5.1	26.09	9.7
9 Prekindergarten and kindergarten	29.26	1.6	26.85	10.4	29.32	1.6
Elementary school teachers	27.48 27.73	6.3 2.4	- 25.68	- 8.5	_ 27.79	2.5
7	25.65	1.9	25.00	0.0	21.19	2.5
8	26.49	9.8	_		26.29	10.3
9	28.36	3.1	_		28.48	3.2
Secondary school teachers	28.54	3.0	_	_	28.50	3.1
7	28.07	1.4	_	_	_	_
8	25.37	9.8	_	_	_	_
9	29.94	1.3	_	_	30.03	1.3
Teachers, special education	31.85	4.9	_	_	_	_
Teachers, n.e.c.	27.31	2.3	_	_	_	_
Vocational and educational counselors	33.87	4.8	_	-	34.55	4.6
Librarians, archivists, and curators	_	-	_	-	_	-
Social scientists and urban planners			_	-		
Social, recreation, and religious workers	17.95	10.5	_	_	18.14	10.5
Social workers	18.29 55.96	10.7 4.5	- FC 04	-	18.29	10.7
Lawyers and judges Lawyers	55.96	4.5	56.84 56.84	3.8 3.8	_	_
Writers, authors, entertainers, athletes, and	33.90	4.5	30.04	3.0	_	_
professionals, n.e.c.	29.91	10.1	30.21	10.2	_	_
9	31.62	5.7	31.62	5.7	_	_
Professional, n.e.c.	34.73	4.3	34.73	4.3	_	_
9	31.41	11.2	31.41	11.2	_	_
Technical	28.48	12.8	30.55	14.1	17.63	8.1
4	13.45	11.1	13.45	11.1	_	_
5	15.12	5.7	15.70	6.3	_	-
6	16.59	6.5	17.22	9.7	-	-
7	19.10	6.3	19.68	5.8	_	-
8	21.54	4.6	21.51	4.9	_	_
9	34.62	18.1	39.05	20.7	_	_
Clinical laboratory technologists and technicians	13.74	10.6	14.40	1.6	_	_
Licensed practical nurses	13.79	1.5	14.12	1.6	-	_
5	13.78 15.67	1.5 5.9	- 15.96	- 10.2	_	_
Health technologists and technicians, n.e.c Electrical and electronic technicians	15.67 20.67	8.5	21.49	8.4	_	_
7	19.09	6.3	19.09	6.3	_	-
Computer programmers	27.25	9.3	29.65	10.1	_	_
Technical and related, n.e.c.	17.40	8.5	17.40	8.5	_	-
Executive, administrative, and managerial	29.97	4.3	30.69	4.3	27.14	13.8
5	15.74	3.8	15.62	4.3	-	- 13.6
6	15.44	12.1	-	-	_	_
7	19.25	3.3	20.62	3.0	17.34	4.0
8	25.43	15.0	26.79	16.9	_	-
9	26.38	5.0	27.49	4.6	_	-
10	33.54	4.6	33.45	5.1	_	_
	24.07	3.7	34.50	3.6	36.68	9.4
11	34.97	5.7	04.00	0.0	00.00	_
11 12 13	42.73	4.6 17.1	41.92 37.83	4.8 22.9	-	_

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, Atlanta, GA, January 2001 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percer
/hite collar -Continued						
Executive, administrative, and managerial -Continued						
14	\$50.14	9.0	\$50.14	9.0	_	_
Not able to be leveled	38.55	13.3	38.55	13.3		_
Executives, administrators, and managers	33.85	4.5	33.20	3.8	\$36.84	16.7
8	21.60	7.3	22.22	8.4	_	_
9	26.88	8.7	29.51	7.2	-	_
10	34.04	5.4	34.08	5.9		
11	35.56	4.5	35.31	4.3	36.53	12.7
12	43.55	5.2	42.57	5.8	_	_
13	55.07	19.4	30.31	18.0	_	_
14	47.57	8.4	47.57	8.4	_	_
Not able to be leveled	42.17	15.3	42.17	15.3		-
Administrators and officials, public administration	17.54	4.1		-	17.54	4.1
Financial managers	32.96	6.5	31.18	5.0	-	-
10	31.43	2.6	31.43	2.6	-	_
Personnel and labor relations managers	24.78	10.2	24.78	10.2	-	_
relations	34.28	10.7	34.28	10.7		
Administrators, education and related fields	43.06	16.7	_	-	48.69	19.0
. 11	35.57	5.2		-	_	_
Managers, medicine and health	30.57	4.0	31.29	3.9	_	_
Managers and administrators, n.e.c	38.14	4.7	38.14	4.7	-	_
8	24.78	9.1	24.78	9.1	-	_
9	32.94	7.2	32.94	7.2	-	_
10	35.43	7.7	35.43	7.7	-	_
11	34.62	5.8	34.62	5.8	_	_
Not able to be leveled	50.53	12.7	50.53	12.7	_	_
Management related	25.04	7.1	27.27	8.0	17.76	10.7
5	16.42	3.3	16.36	4.2	_	_
6	15.44	12.1	_	-	_	_
7	18.87	3.5	20.37	3.0	17.34	4.0
8	29.63	27.1	31.28	29.1	-	_
9	25.87	4.4	25.87	4.4	-	_
10	31.44	7.4	30.61	7.8	_	_
11	32.92	5.4	31.62	7.1	-	-
Accountants and auditors	19.68	11.0	22.38	4.0	-	_
Other financial officers	21.50	4.5	21.50	4.5	-	-
Management analysts	28.99	10.3	28.99	10.3	-	_
Personnel, training, and labor relations						
specialists	19.95	12.1	24.10	6.6	-	_
Construction inspectors	16.90	2.8	-	-	16.90	2.8
7	16.96	3.4	_	-	16.96	3.4
Management related, n.e.c.	26.88	9.0	28.73	9.4	-	-
9	29.89	2.3	29.89	2.3	_	_
Sales	18.17	11.6	18.16	11.6	-	-
1	8.66	7.2	8.66	7.2	-	-
2	9.07	5.7	9.07	5.7	-	-
3	8.93	4.5	8.93	4.5	-	-
4	12.81	4.7	12.81	4.7	-	-
5	15.75	6.1	15.75	6.1	_	-
7	33.06	23.8	33.79	24.4	_	-
8	25.68	12.6	25.68	12.6	-	-
11	31.62	12.9	31.62	12.9	-	-
Supervisors, sales	23.02	13.5	23.02	13.5	-	-
Sales, other business services	20.63	9.0	20.63	9.0	-	_
Sales workers, other commodities	9.51	7.1	9.51	7.1	-	_
Cashiers	8.48	4.4	8.48	4.4	-	_
3	8.71	6.5	8.71	6.5	-	_
						1
Administrative support, including clerical	14.32 10.80	2.4 5.6	14.70	2.8	12.67	2.6

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, Atlanta, GA, January 2001 — 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						
Administrative current including elevical Continued						
Administrative support, including clerical –Continued 3	\$11.47	3.1	\$11.55	4.0	\$11.25	3.4
4	12.96	2.2	13.23	2.6	12.02	3.5
5	15.15	3.1	15.25	3.6	14.82	5.8
6	17.50	3.0	17.68	3.0	_	_
7	19.13	5.6	19.97	5.4	15.22	6.7
Not able to be leveled	17.26	15.5	17.26	15.5	_	_
Supervisors, general office	22.50	4.4	22.70	4.3	42.50	_
Secretaries4	16.61 13.30	8.5 3.5	17.87 13.94	9.5 5.3	13.50	4.1
5	14.84	4.5	14.62	6.0	_	_
6	18.62	5.9	18.62	5.9	_	_
Receptionists	10.56	3.7	10.47	3.7	_	-
2	10.47	5.7	10.47	5.7	_	_
3	10.33	5.6	10.33	5.6	_	-
Order clerks	14.74	4.3	14.74	4.3	_	_
4	14.50	5.2	14.50	5.2	_	_
5 Personnel clerks, except payroll and timekeeping	16.79	4.9 4.4	16.79	4.9	_	_
Records clerks, n.e.c.	14.79 13.29	9.4	_ 14.56	11.4	_	_
4	12.84	7.6	-	-	_	_
Bookkeepers, accounting and auditing clerks	12.65	3.3	12.58	4.5	12.73	4.8
4	12.26	3.9	11.42	2.8	_	_
5	13.43	5.5	_	_	_	-
Mail clerks, except postal service	11.15	5.3	11.15	5.3	_	_
Dispatchers	14.31	5.2	-	_	_	_
Traffic, shipping and receiving clerks	11.73	4.4	12.02	4.2	_	_
Stock and inventory clerks	16.17	6.3	16.69	6.1	_	_
investigators	16.19	7.4	16.81	9.1	_	_
5	14.94	7.2	_	_	_	_
Investigators and adjusters, except insurance	15.15	11.5	15.15	11.5	_	_
4	14.46	7.3	14.46	7.3	_	_
Bill and account collectors	13.90	3.3	13.97	3.3	_	_
4	13.97	3.7	13.97	3.7	10.46	7.0
General office clerks	12.76 10.61	4.4 8.5	12.81 10.87	5.0 10.0	12.46	7.2
4	13.32	3.9	13.52	4.0	_	_
5	13.19	4.2	12.46	3.4	_	_
7	17.17	7.7	17.17	7.7	_	_
Data entry keyers	12.67	8.5	12.83	9.4	_	_
Teachers' aides	10.95	6.7	_	_	10.94	6.8
Administrative support, n.e.c.	16.44	11.9	16.85	12.0	-	_
21	44.47			0.7	4407	,
Blue collar	14.47	2.6	14.44	2.7	14.97	5.4
1	8.27 11.04	2.9 5.0	8.27 10.98	2.9 5.6	11.46	6.7
3	13.03	5.4	13.04	5.4	- 11.40	0.7
4	13.80	2.9	13.83	3.0	12.76	8.9
5	15.08	4.3	15.17	4.7	14.22	5.7
6	16.89	3.9	16.92	4.0	_	_
7	19.53	3.0	19.75	3.2	18.03	7.9
8	24.10	5.9	24.19	6.0	_	_
9 Not able to be leveled	25.17 18.51	3.9 7.9	25.17 18.51	3.9 7.9	_	_
Precision production, craft, and repair	17.84	3.2	17.89	3.4	17.17	7.3
4	12.33	4.9	12.33	4.9	_	_
5	15.71 17.32	7.9 3.9	15.96 17.39	8.3 4.1	_	_
7	17.32	3.4	17.39	3.7	18.12	8.3
8	24.19	6.5	24.30	6.6		-
0						

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, Atlanta, GA, January 2001 — 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
lue collar -Continued						
Precision production, craft, and repair –Continued						
Not able to be leveled	\$19.40	7.6	\$19.40	7.6	_	_
Supervisors, mechanics and repairers	23.24	5.9	22.64	6.3	_	_
7	22.29	9.6	20.42	7.2	_	_
Automobile mechanics	17.31	8.1		-	_	-
Bus, truck, and stationary engine mechanics	16.01	6.5	15.94	7.7	_	_
7	17.54 25.57	3.8 5.5	17.89 25.57	4.7 5.5	_	_
Aircraft mechanics, except engine	16.20	5.7	16.30	5.8	_	_
5	13.78	2.1	-	J.0	_	_
7	17.11	3.4	17.11	3.4	_	_
Electronic repairers, communications and						
industrial equipment	19.18	10.7	19.36	11.7	_	-
Mechanics and repairers, n.e.c	16.82	7.0	17.15	7.3	_	-
5	17.54	7.4	17.54	7.4	_	_
Supervisors, construction trades, n.e.c.	20.80	11.1	21.44	13.4	_	_
Electricians	18.31 19.44	4.5 8.5	_	_	_	_
Plumbers, pipefitters and steamfitters	18.21	17.0	18.21	17.0	_	
Supervisors, production	21.92	7.8	21.92	7.8	_	
7	19.38	4.3	19.38	4.3	_	_
Machinists	19.03	9.0	19.03	9.0	_	_
Butchers and meat cutters	9.20	12.0	9.20	12.0	_	_
Inspectors, testers, and graders	17.16	13.7	17.08	15.0	-	-
Machine operators, assemblers, and inspectors	13.89	5.4	13.90	5.4	-	_
1	7.64	7.0	7.63	7.0	_	_
2	8.99	3.9	8.99	3.9	_	_
3	14.57	9.6	14.57	9.6	_	_
4 5	13.87 15.28	5.5 6.9	13.87 15.28	5.5 6.9	_	_
6	13.80	5.3	13.80	5.3	_	
7	21.59	10.0	21.59	10.0	_	_
Printing press operators	17.72	13.9	17.72	13.9	_	_
Packaging and filling machine operators	13.43	18.2	13.43	18.2	_	_
Extruding and forming machine operators	12.55	3.0	12.55	3.0	_	_
Mixing and blending machine operators	13.74	4.0	13.74	4.0	_	_
Miscellaneous machine operators, n.e.c	12.43	5.6	12.43	5.6	_	_
4	12.61	2.4	12.61	2.4	_	_
Assemblers	15.72 17.82	10.8 14.5	15.72 17.82	10.8 14.5	_	_
Production inspectors, checkers and examiners	11.64	5.5	11.64	5.5	_	_
3	11.07	8.0	11.07	8.0	-	_
Transportation and material moving	13.92	4.3	13.92	4.7	\$13.94	4.4
2	10.66	6.6	9.75	6.7		-
3	11.72	10.4	11.73	10.5	_	-
4	14.89	3.7	15.07	3.8	_	-
5	14.95	6.5	15.00	8.2	_	-
Truck drivers4	15.11 15.44	5.0 4.3	15.21 15.49	5.1 4.4	_	_
5	14.44	9.8	15.49	4.4		1 _
Bus drivers	12.70	10.4	_		14.59	5.5
Industrial truck and tractor equipment operators	13.12	5.1	13.12	5.1	_	-
3	12.15	7.3	12.15	7.3	_	-
4	14.88	4.8	14.88	4.8	-	-
Miscellaneous material moving equipment operators, n.e.c.	14.08	7.4	14.08	7.4	_	_
·						
Handlers, equipment cleaners, helpers, and laborers	11.30 8.55	4.0 3.1	11.31 8.55	4.1 3.1	_	-
	0.00	1			_	_
2	11.94	8.3	12.35	9.3	_	_

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, Atlanta, GA, January 2001 — 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
Blue collar –Continued						
Handlers, equipment cleaners, helpers, and laborers -Continued						
4	\$12.82	5.8	\$12.81	5.9	_	_
Groundskeepers and gardeners, except farm	10.00	8.7	_	_	_	_
Supervisors, handlers, equipment cleaners, and						
laborers, n.e.c.	20.94	2.7	_	_	_	_
Production helpers	10.59	4.0	10.59	4.0	_	_
Stock handlers and baggers	12.13	6.3	12.13	6.3	_	_
1	9.21	6.1	9.21	6.1	_	-
3	12.79	7.0	12.79	7.0	_	-
4	13.70	7.2	13.70	7.2	_	-
Machine feeders and offbearers	10.30	15.8	10.30	15.8	_	-
Freight, stock, and material handlers, n.e.c	14.73	7.5	14.73	7.5	_	-
3	12.20	15.0	12.20	15.0	_	-
Hand packers and packagers	9.33	6.8	9.33	6.8	_	-
1	8.31	4.0	8.31	4.0	-	-
2	10.95	12.9	10.95	12.9	_	-
Laborers, except construction, n.e.c.	8.46	4.8	8.42	5.0	_	-
1	7.74	3.7	7.74	3.7	_	-
Service	11.17	5.4	9.83	6.9	\$14.08	3.9
1	7.65	4.9	7.09	3.6	11.10	4.4
2	8.71	1.6	8.61	1.7	8.99	3.4
3	8.54	6.1	7.56	6.6	11.83	6.0
4	10.85	6.4	9.94	6.4	13.11	5.2
5	11.25	9.4	10.25	10.5	13.35	4.3
6	14.48	4.3	_	_	14.19	3.1
7	23.83	12.4	_	_	16.48	6.5
8	20.71	7.6	_	_	20.76	9.2
Protective service	12.33	11.0	8.75	6.8	16.05	4.8
3	9.75	6.3	8.94	5.2	_	-
4	10.73	11.9	_	_	_	_
5	-	_	_	_	13.08	3.9
6	14.19	3.1	_	_	14.19	3.1
7	16.54	6.5	_	_	16.48	6.5
8Supervisors, police and detectives	20.76 23.88	9.2 15.2	_	_	20.76 23.88	9.2 15.2
Firefighting	14.34	7.0	_		13.76	6.0
7	14.70	13.2	_	_	14.70	13.2
Police and detectives, public service	16.05	5.7	_	_	16.05	5.7
7	17.31	6.3	_	_	17.31	6.3
Correctional institution officers	13.32	5.0	_	-	13.32	5.0
Guards and police, except public service	8.58	4.8	8.45	4.1		-
3	8.94	5.2	8.94	5.2	_	-
Food service	7.64	7.4	7.27	7.8	11.49	15.4
1	6.52	5.3	6.48	5.3	_	-
2	8.78	5.6	8.87	6.5		
3	6.66	13.7	5.68	13.0	12.42	19.6
4	9.01	9.4	9.01	9.4	_	-
Waiters, waitresses, and bartenders	4.76	9.6	4.76 5.50	9.6	_	-
1	5.59 3.76	12.1	5.59 3.76	12.1	_	-
3 Waiters and waitresses	3.76 3.40	19.3 14.0	3.76 3.40	19.3 14.0	_	-
3	2.92	14.0	2.92	14.0	_	-
Waiters'/Waitresses' assistants	7.10	3.8	7.10	3.8	_	_
1	7.08	4.0	7.08	4.0	_	-
Other food service	9.87	4.9	9.57	4.8	11.49	15.4
1	7.71	2.4	7.67	2.4	_	-
2	9.45	3.6	-	-	-	-
3	10.10	9.0	9.02	3.1	12.42	19.6
4	9.62	8.1	9.62	8.1	_	-
Supervisors, food preparation and service	11.55	6.6	11.48	7.3	_	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, Atlanta, GA, January 2001 — 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						
Other food service –Continued						
Cooks		7.2	\$10.50	7.2	-	-
Kitchen workers, food preparation	9.12	2.1	9.01	2.8	-	_
Food preparation, n.e.c.	9.38	11.3	8.13	4.7	\$12.49	20.7
1	7.44	2.2	7.44	2.2	_	_
3	12.28	18.2	_	_	_	_
Health service	9.60	3.8	9.17	3.3	11.84	7.3
2	8.57	3.4	8.57	3.4	_	_
3	8.72	4.0	8.48	4.1	_	_
4	11.20	5.7	10.33	4.8	_	_
Health aides, except nursing		8.6	11.46	16.4	_	_
4		7.7	_	_	_	_
Nursing aides, orderlies and attendants	8.86	2.4	8.83	2.5	-	_
2	8.46	3.2	8.46	3.2	_	_
3	8.68	3.5	8.68	3.9	_	_
4		5.9	10.30	6.3	_	_
Cleaning and building service		3.9	9.44	4.9	10.35	5.8
1	8.56	4.4	8.03	3.8	_	_
2	9.03	3.1	8.66	5.1	_	_
3		9.5	9.37	7.9	_	_
Maids and housemen		2.2	7.63	2.2	_	_
		1.3	7.19	1.3	l . -	
Janitors and cleaners		4.9	9.73	7.1	10.35	5.8
1	9.05	4.6	8.45	4.6	_	_
2	9.24	3.1		-	_	_
3		11.2	10.12	11.2		
Personal service		17.4	23.38	20.5	10.82	8.7
1	8.91	18.7	_	-	-	_

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

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.

Leach 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 control of the control of

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 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.

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, Atlanta, GA, January 2001

	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	\$9.25	4.3	\$9.08	4.7	\$10.87	5.6
All excluding sales	9.53	4.8	9.35	5.4	10.92	5.7
White collar	10.38	5.1	10.49	5.4	8.69	4.5
1	7.02	3.2	6.98	3.1	_	_
2	8.13	3.9	8.20	3.9	_	_
3	9.72	4.7	9.74	4.7	_	_
4	10.05	4.0	10.18	4.8	_	_
5	12.25	5.4	12.72	6.0	_	_
7 White collar excluding sales	20.56 12.56	4.2 6.0	20.56 13.06	4.2 6.6	8.61	5.1
2	8.80	5.2	13.00	0.0	0.01	3.1
3	9.82	2.5	9.86	2.5	_	_
4	10.10	4.8	10.34	6.5	_	_
5	12.25	5.4	12.72	6.0	_	_
7	20.56	4.2	20.56	4.2	_	_
	_0.00		_0.00			1
Professional specialty and technical	17.84	7.4	18.94	7.2	_	_
Professional specialty	21.22	6.5	22.85	5.0	_	_
Health related	23.32	5.0	23.32	5.0	_	_
Registered nurses	22.55	3.5	22.55	3.5	_	_
Teachers, college and university	_	_	_	_	_	_
Teachers, except college and university	10.01	4.2	_	_	-	_
Technical	12.77	7.7	13.20	7.7	_	_
5	12.78	6.3	12.78	6.3	_	_
Licensed practical nurses	12.78	6.3	12.78	6.3	-	_
5	12.78	6.3	12.78	6.3	_	_
Sales	8.30	5.6	8.28	5.7	_	_
1	6.95	3.1	6.88	2.9	_	_
2	7.62	4.2	7.62	4.2	_	_
3	9.63	8.7	9.63	8.7	-	_
Cashiers	7.44 6.82	5.4 3.0	7.40 6.73	5.5 2.7	_	_
Administrative assessed in abodies a shadest	0.50	0.0	0.77	0.7	0.45	0.0
Administrative support, including clerical	9.59	2.6 5.2	9.77	2.7	8.15	9.0
3	8.80 9.82	2.6	9.86	2.6	_	_
4	10.04	6.3	10.19	7.7	_	_
Blue collar	8.86	6.9	8.06	7.3	13.32	3.3
1	6.80	4.2	6.80	4.3	- 10.02	- 0.0
3	11.13	5.9	-	-	_	_
Precision production, craft, and repair	_	_	_	_	_	_
Transportation and material moving	13.36	6.7	12.90	16.5	13.68	2.9
3	11.14	9.3	_	-	-	
Bus drivers	13.68	2.9	_	-	13.68	2.9
Handlers, equipment cleaners, helpers, and laborers	7.36	5.7	7.35	5.7	_	_
1	6.80	4.2	6.80	4.3	_	_
Stock handlers and baggers	6.20	4.6	6.20	4.6	_	_
1	6.09	4.6	6.09	4.6	_	_
Service	7.70	10.6	7.64	11.5	8.32	9.4
1	6.38	11.5	6.38	11.6	_	_
2	8.06	5.9	7.70	4.9	-	-
3	5.65	17.4	5.03	24.5	-	-
Protective service	-	-	-	_	-	-
Food service	6.62	9.6	6.47	10.4	_	_
1	6.11	16.3	6.11	16.3	-	-
3	5.17	21.5	4.78	27.1	-	-
Waiters, waitresses, and bartenders	6.10	18.8	6.10	18.8	_	_
1	5.79	27.9	5.79	27.9	_	_
Waiters and waitresses	5.76	21.0	5.76	21.0	-	_

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, Atlanta, GA, January 2001 — 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)
Service –Continued Food service –Continued Waiters, waitresses, and bartenders –Continued Waiters and waitresses –Continued 1	\$6.15 7.33 6.62 8.14 -	26.9 5.2 4.1 8.5 –	\$6.15 7.07 6.62 8.14 -	26.9 4.0 4.1 8.5 –		

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

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 weighthed by hours.

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.

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.

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.

Table 5-1. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation Survey, Atlanta, GA, January 2001

		Private indu	stry and Sta	ate and local g	jovernment			
Occupational group	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵		
			N	lean				
All occupations	\$18.64 18.67	\$9.25 9.53	\$20.87 21.46	\$17.80 17.89	\$17.85 18.15	\$21.65 19.57		
White collar	22.69 23.39	10.38 12.56	37.37 49.37	21.58 22.39	21.76 22.87	26.93 30.29		
Professional specialty and technical	29.39 29.75 28.48 29.97	17.84 21.22 12.77	- - -	27.19 29.58 20.80 29.99	28.62 28.91 27.89 29.26	- - - 47.59		
SalesAdministrative support, including clerical	18.17 14.32	8.30 9.59	12.80 17.63	16.82 13.98	13.49 14.15	24.92 13.35		
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	14.47 17.84 13.89 13.92 11.30	8.86 - - 13.36 7.36	16.69 19.97 17.24 16.72 10.99	13.43 17.09 12.64 13.42 10.62	14.21 17.72 14.42 13.37 10.81	12.96 - - 16.40 -		
Service	11.17	7.70	15.17	10.63	10.80	-		
	Relative error ⁶ (percent)							
All occupations	2.8 2.8	4.3 4.8	10.4 10.7	2.9 2.9	2.7 2.8	14.4 20.1		
White collar	3.1 3.1	5.1 6.0	26.1 27.7	2.9 2.8	3.0 3.0	15.5 32.2		
Professional specialty and technical Professional specialty Technical	4.6 4.1 12.8	7.4 6.5 7.7	- - -	3.6 4.0 6.0	4.4 3.5 12.8	- - -		
Executive, administrative, and managerial Sales Administrative support, including clerical	4.3 11.6 2.4	5.6 2.6	- 17.1 4.5	4.3 11.7 2.5	3.9 7.2 2.4	24.0 16.2 12.1		
Blue collar	2.6 3.2 5.4 4.3 4.0	6.9 - - 6.7 5.7	4.6 3.9 7.6 7.2 8.0	2.8 4.0 6.4 4.5 4.3	2.5 3.3 5.0 4.2 3.9	13.8 - - 9.1		
Service	5.4	10.6	7.1	5.1	5.0	_		

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

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, Atlanta, GA, January 2001

				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		\$16.63 16.34	_ _	_ _	\$16.38 16.22	_ _	_ _	_ _	_ _	_ _
White collar		22.61 22.23	_ _	_ _	22.07 22.14	_ _	_ _	_ _	_ _	_ _
Professional specialty and technical Professional specialty	32.03	23.67 25.46	- -	- -	23.99 25.45	- -	_ _	- -	_ _	_ _
Technical Executive, administrative, and managerial Sales	30.69	19.61 30.37 25.69	- - -		20.08 30.44 -	- - -	- - -	- - -	_ _ _	_ _ _
Administrative support, including clerical	14.47	15.34	_	-	15.40	-	_	_	_	_
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving	17.89 13.90	14.35 17.46 14.10 14.06	- - -	- - -	14.05 17.99 14.10 13.70	- - -	- - -	- - -	- - -	- - -
Handlers, equipment cleaners, helpers, and laborers		9.85	_	_	9.65	_	_	_	_	_
Service	9.53	11.47	_	-	11.47	-	_	_	_	_
					Relative	e error ⁵ (percent)			
All occupations	3.3	3.5	_	_	3.8	_	_	_	_	_
All excluding sales		3.3	_	-	3.8	-	_	_	_	_
White collar		4.8 4.3	- -	- -	4.6 4.6	- -	-	_ _	_ _	_ _
Professional specialty and technical Professional specialty Technical	6.1	6.8 5.4 16.1	- - -	- -	6.9 5.4 18.7	_ _ _	_ _ _	_ _ _	_ _ _	_ _
Executive, administrative, and managerialSales	4.3 11.1	5.6 17.4	_ _ _	_ _ _	6.6	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _
Administrative support, including clerical		3.9	_	_	4.1	_	_	_	_	_
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving	3.4 5.4	3.2 3.7 5.0 5.4	- - -	- - -	3.8 4.7 5.0 6.0	- - -	- - - -	- - - -	- - - -	- - -
Handlers, equipment cleaners, helpers, and laborers	3.9	3.4	_	-	4.0	_	_	_	_	_
Service	6.1	15.9	_	_	15.9	_	_	_	_	_

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 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, Atlanta, GA, January 2001

		Full-time	and part-time	and part-time workers			
Occupational group	All private		100	workers or r	more		
All excluding sales White collar White-collar excluding sales Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service All occupations All excluding sales White collar	All private industry workers	50 - 99 workers ³	Total	100 - 499 workers	500 workers or more		
			Mean				
All occupations All excluding sales		\$14.98 15.07	\$18.46 18.59	\$16.71 16.61	\$20.44 20.61		
White collar	22.14	18.59	22.95	21.43	24.53		
White-collar excluding sales	23.48	19.99	24.21	22.98	25.22		
Professional specialty and technical Professional specialty Technical	32.03	33.39 50.77 19.78	30.96 30.64 31.52	28.77 33.14 21.17	32.65 28.71 39.38		
Executive, administrative, and managerial	30.69	27.76	31.18	30.63	31.63		
Administrative support, including clerical	16.54 14.47	14.36 13.91	17.23 14.65	17.32 14.30	16.93 14.95		
Blue collar	17.89 13.90	14.01 17.39 15.40 13.68 9.93	14.11 18.01 13.74 13.95 10.84	12.55 15.88 12.18 12.93 9.74	16.15 20.77 15.39 15.28 12.57		
Service	9.53	7.19	10.53	8.73	12.49		
	Relative error ⁴ (percent)						
All occupations	3.3	6.5	3.8	5.6	5.4		
All excluding sales	3.5	6.9	3.9	5.7	5.5		
White collar		8.8 10.4	4.0 4.0	6.5 6.3	5.1 5.3		
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	6.1	24.4 31.4 7.8 9.5 15.1 6.3	6.6 5.7 15.2 4.8 13.6 3.1	9.6 11.0 12.7 9.1 17.4 5.5	9.3 3.4 21.3 4.6 8.3 3.4		
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	5.4 4.8	5.0 6.9 5.2 5.8 9.9	3.1 3.9 5.9 6.1 4.3	3.6 4.1 6.9 6.6 4.8	4.7 5.0 9.4 10.2 5.9		
Service	6.1	7.6	8.6	4.2	19.7		

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 Establishments classified with 50-99 workers may contain

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.

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, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Atlanta, GA, January 2001

Occupation ³	10	25	Median 50	75	90
	\$8.00	\$10.40	\$14.73	\$22.09	\$30.92
All excluding sales	8.14	10.51	14.90	22.27	30.92
Vhite collar	10.00	12.36	18.48	27.76	36.22
White collar excluding sales	10.89	13.36	19.54	29.00	36.73
Professional specialty and technical	14.90	19.81	25.71	31.85	38.47
Professional specialty	17.77	21.94	28.39	32.52	39.08
Engineers, architects, and surveyors	17.01	24.34	32.01	35.29	39.68
Electrical and electronic engineers	29.80	32.21 20.90	33.32 29.09	36.09	39.08 39.68
Industrial engineers Engineers, n.e.c.	15.87 32.14	34.68	37.95	30.65 39.56	44.24
Mathematical and computer scientists	19.35	25.63	30.93	34.66	38.47
Computer systems analysts and scientists	18.27	24.90	31.31	34.66	38.4
Operations and systems researchers and					
analysts	21.88	23.61	29.52	30.63	37.6
Natural scientists Health related	- 17.77	19.89	21.62	- 26.27	33.7
Registered nurses	18.00	19.85	20.39	23.50	26.79
Pharmacists	31.13	32.09	33.72	35.44	37.8
Teachers, college and university	17.42	17.42	37.76	50.31	58.7
Teachers, except college and university	24.28	26.11	29.06	30.34	32.5
Prekindergarten and kindergarten	24.28	24.28	27.77	32.52	32.5
Elementary school teachers	25.12	25.62	27.73	30.06	31.8
Secondary school teachers	26.17	27.14	29.43	30.34	31.8
Teachers, special education	26.00	28.02	30.93	35.98	35.9
Teachers, n.e.c.	18.82	26.11	29.06	29.06	29.0
Vocational and educational counselorsLibrarians, archivists, and curators	29.27 –	29.27	34.18	37.12 –	37.9
Social scientists and urban planners	_	_	_	_	_
Social, recreation, and religious workers	12.11	12.46	16.49	21.87	21.8
Social workers	12.11	12.46	16.49	21.87	21.8
Lawyers and judges	41.67	53.85	57.25	58.97	66.6
Lawyers	41.67	53.85	57.25	58.97	66.6
Writers, authors, entertainers, athletes, and	17.74	20.41	25.24	38.50	40.1
professionals, n.e.c	22.48	29.07	35.43	40.15	45.4
Technical	12.50	14.90	19.65	25.50	38.40
Clinical laboratory technologists and technicians	10.00	11.14	11.14	18.30	19.2
Radiological technicians	17.49	17.55	19.65	21.43	21.4
Licensed practical nurses	11.93	12.53	13.82	14.43	14.90
Health technologists and technicians, n.e.c	12.29	13.06	14.87	14.87	22.1
Electrical and electronic technicians	15.59	15.73	19.77	22.83	29.2
Computer programmers Technical and related, n.e.c.	16.62 11.96	22.88 11.96	25.00 17.34	31.22 19.97	38.4 22.7
Executive, administrative, and managerial	16.38	19.75	26.61	36.06	47.6
Executives, administrative, and manageriar	18.36	23.75	31.09	40.59	51.2
Administrators and officials, public administration	14.42	16.97	16.97	17.05	18.9
Financial managers	21.25	30.45	31.83	34.58	46.1
Personnel and labor relations managers	19.57	19.57	20.89	28.85	36.00
Managers, marketing, advertising, and public	40.00	00.00	00.00	45.00	50.0
relations	16.08	23.08	36.92	45.88	52.0
Administrators, education and related fields Managers, medicine and health	20.10 25.88	30.01 26.70	36.37 29.38	56.95 30.41	82.5 39.6
Managers and administrators, n.e.c.	24.07	30.32	36.22	47.67	54.5
Management related	15.83	18.75	21.97	27.71	36.4
Accountants and auditors	12.26	12.26	20.91	22.12	23.9
Other financial officers	19.19	19.70	20.00	23.19	23.1
Management analysts	20.73	23.95	25.93	30.61	36.4
Personnel, training, and labor relations	40.00	40.00	47.40	05.04	00.0
specialists	12.36 16.28	12.36 16.66	17.49 16.77	25.91 17.29	28.9 18.7
Construction inspectors	16.28	17.54	26.61	30.94	37.1
Sales	7.56	9.12	12.18	20.49	30.7
Supervisors, sales	10.97	14.91	18.00	28.85	40.0
Sales, other business services	17.51	17.51	18.27	20.49	35.3
Sales workers, other commodities	8.05	8.12	8.81	10.57	11.1
Cashiers	5.91	7.00	7.69	9.43	10.0

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Atlanta, GA, January 2001 — Continued

	Occupation ³	10	25	Median 50	75	90
White coll	ar –Continued					
0.1						
	Continued Sales support, n.e.c	\$9.90	\$11.68	\$11.71	\$11.71	\$23.95
Adminis	strative support, including clerical	9.78	11.00	13.00	16.35	20.09
	Supervisors, general office	17.56	20.07	22.35	25.14	27.03
5	Secretaries	11.15	12.43	14.88	23.28	24.04
	Receptionists	8.25	9.81	10.75	11.00	12.40
	Order clerks	10.90	12.13	14.19	16.20	18.61
	Personnel clerks, except payroll and timekeeping	11.00	14.87	14.93	14.93	17.07
	Records clerks, n.e.c.	9.61 10.31	9.87 10.94	13.36 12.52	16.40	17.49 13.75
	Bookkeepers, accounting and auditing clerks Mail clerks, except postal service	10.31	10.94	10.00	13.40 11.75	11.75
	Dispatchers	12.20	12.77	14.84	16.13	16.13
	raffic, shipping and receiving clerks	9.81	9.83	12.00	12.30	15.15
	Stock and inventory clerks	11.94	13.91	16.00	17.79	20.85
	nsurance adjusters, examiners, and	-				
	investigators	12.20	13.46	15.80	16.89	18.86
	nvestigators and adjusters, except insurance	9.61	10.36	12.98	18.96	25.24
	Bill and account collectors	11.76	12.41	14.04	15.33	15.36
	General office clerks	9.25	10.88	12.27	14.43	16.49
	Data entry keyers	9.50	10.83	11.47	11.81	15.80
	eachers' aides	6.67	9.98	12.05	12.43	13.99
,	Administrative support, n.e.c	10.50	13.36	14.85	17.64	30.92
lue colla	r	7.61	9.75	13.05	17.50	22.47
Precisio	on production, craft, and repair	11.00	14.16	17.25	22.08	25.32
5	Supervisors, mechanics and repairers	17.50	19.20	24.11	25.98	28.05
	Automobile mechanics	10.84	13.49	18.75	19.50	21.64
	Bus, truck, and stationary engine mechanics	10.00	14.87	16.38	18.45	19.37
	Aircraft mechanics, except engine	22.44	23.86	25.32	30.19	30.19
	ndustrial machinery repairers Electronic repairers, communications and	13.08	13.85	16.07	17.75	18.62
	industrial equipment	12.08	16.71	17.48	23.90	23.90
	Mechanics and repairers, n.e.c	11.13	14.12	18.03	19.30	22.19
	Supervisors, construction trades, n.e.c	15.46	16.77	18.78	24.81	27.38
	Electricians	15.50	17.19	17.19	17.79	22.00
	Plumbers, pipefitters and steamfitters	11.00	11.00	21.46	25.24	26.75 29.45
	Supervisors, production	13.55 11.65	20.04 16.70	20.73 19.29	24.89 22.90	23.24
	Butchers and meat cutters	7.15	7.61	7.89	12.75	12.75
	nspectors, testers, and graders	12.24	12.34	16.46	22.54	23.21
Machine	e operators, assemblers, and inspectors	7.89	9.81	12.44	16.76	23.06
	Printing press operators	6.94	15.07	16.47	23.73	27.68
	Packaging and filling machine operators	8.52	8.52	12.70	19.01	19.01
E	Extruding and forming machine operators	11.24	12.14	12.14	12.77	13.76
	Mixing and blending machine operators	12.02	12.92	13.22	14.74	16.13
N	Miscellaneous machine operators, n.e.c	9.69	10.05	12.35	13.67	15.48
	Assemblers	8.66	9.32	12.44	23.06	23.85
F	Production inspectors, checkers and examiners	8.63	10.37	11.00	12.97	13.45
	prtation and material moving	8.63	11.02	13.51	16.91	18.61
	ruck drivers	11.23	11.77	15.97	17.25	18.61
	Bus driversndustrial truck and tractor equipment operators	9.53 9.22	9.53	12.96	15.61 14.88	16.84 17.65
	Aiscellaneous material moving equipment		9.75	13.41		
	operators, n.e.c.	12.02	12.84	12.84	15.26	18.15
	s, equipment cleaners, helpers, and laborers Groundskeepers and gardeners, except farm	6.79 6.96	7.76 8.28	9.78 10.68	12.33 10.68	16.33 13.58
	Supervisors, handlers, equipment cleaners, and					
	laborers, n.e.c.	18.25	18.91	21.25	22.09	22.47
F	Production helpers	8.91	9.94	10.12	10.55	11.91
						45.07
	Stock handlers and baggers	5.50	6.79	9.78	13.32	15.67

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Atlanta, GA, January 2001 — Continued

Occupation ³	10	25	Median 50	75	90
Blue collar -Continued					
Handlers, equipment cleaners, helpers, and laborers -Continued					
Freight, stock, and material handlers, n.e.c	\$8.75	\$10.51	\$13.21	\$19.89	\$19.89
Hand packers and packagers	6.71	7.02	8.35	9.16	13.61
Laborers, except construction, n.e.c	6.91	7.00	8.50	8.73	10.00
Camina	6.38	7.00	0.04	40.04	40.00
Service	7.75	7.69 8.50	9.04 10.66	12.01 14.53	16.68 18.90
Supervisors, police and detectives		18.90	19.43	33.38	33.38
	9.17	13.23	19.43	15.99	19.13
Firefighting Police and detectives, public service	11.31	13.23	15.57	18.08	19.13
Sheriffs, bailiffs, and other law enforcement	11.51	13.40	13.37	10.00	19.00
officers	12.77	15.98	16.09	16.09	16.17
Correctional institution officers	11.63	11.85	13.92	13.92	15.99
Guards and police, except public service	6.50	7.75	8.50	9.15	9.31
Food service	2.13	5.56	7.49	9.42	11.44
Waiters, waitresses, and bartenders	2.13	2.13	4.82	7.49	10.00
Waiters and waitresses	2.13	2.13	2.75	6.33	9.50
Waiters'/Waitresses' assistants	3.23	6.26	7.00	7.49	7.96
Other food service	6.87	7.22	9.00	10.31	12.96
Supervisors, food preparation and service	8.37	10.31	12.26	12.50	13.18
Cooks		8.35	10.00	11.44	12.96
Food counter, fountain, and related	6.69	7.01	7.50	7.75	7.75
Kitchen workers, food preparation	6.73	7.69	9.25	9.42	9.42
Food preparation, n.e.c.	6.50	7.20	8.07	9.50	10.25
Health service	7.50	8.08	8.53	11.01	11.87
Health aides, except nursing	8.59	9.25	11.62	14.42	14.42
Nursing aides, orderlies and attendants		7.97	8.40	9.67	11.08
Cleaning and building service	7.00	7.38	8.44	10.16	12.91
Maids and housemen	6.92	6.99	7.38	7.70	9.06
Janitors and cleaners	7.15	7.75	9.13	10.16	14.15
Personal service	6.87	8.25	11.65	18.70	45.27
Early childhood teachers' assistants	10.35	11.65	12.72	12.78	12.78

¹ Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays,

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

nonproduction bonuses, and tips.

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

 $\label{thm:continuous} Table~6-2.~\mbox{Hourly wage percentiles for establishment jobs,} \mbox{1 all workers:} \mbox{2 Selected occupations, private industry, National Compensation Survey, Atlanta, GA, January 2001}$

			Private industr	у	
Occupation ³	10	25	Median 50	75	90
	\$7.75	\$9.95	\$14.26	\$21.62	\$30.82
All excluding sales	7.75	10.00	14.47	21.69	30.82
White collar	9.81	12.17	18.27	26.91	36.96
White collar excluding sales	10.67	13.38	19.57	28.85	37.63
Professional specialty and technical	15.42	19.77	25.03	34.66	41.67
Professional specialty	19.35	21.89	29.22	35.29	48.51
Engineers, architects, and surveyors	17.01	24.34	32.21	36.09	39.68
Electrical and electronic engineers	29.80	32.21	33.32	36.09	39.08
Industrial engineers	15.87	20.90	29.09	32.39	39.68
Engineers, n.e.c.	32.14	34.68	37.95	39.56	44.24
Mathematical and computer scientists	21.96	27.61	31.31	34.66	38.47
Computer systems analysts and scientists Operations and systems researchers and	21.96	27.61	31.81	34.66	38.47
analysts	21.88	23.61	29.52	30.63	37.63
Natural scientists					
Health related	19.26	20.03	21.69	26.79	35.44
Registered nurses	19.26	20.03	20.40	24.35	26.79
Pharmacists	31.13	32.09	33.72	35.44	37.81
Teachers, college and university	18.60	23.00	32.37	48.51	50.31
Teachers, except college and university	14.99	18.34	23.10	28.79	34.50
Elementary school teachers	12.70	20.22	23.81	33.87	34.50
Librarians, archivists, and curators	-	_	_	_	_
Social scientists and urban planners	-	_	_	_	_
Social, recreation, and religious workers					
Lawyers and judges Lawyers	41.67 41.67	53.85 53.85	57.25 57.25	58.97 58.97	66.67 66.67
Writers, authors, entertainers, athletes, and	41.07	33.03	37.23	30.37	00.07
professionals, n.e.c.	17.74	21.16	28.84	38.50	40.15
Professional, n.e.c.	22.48	29.07	35.43	40.15	45.47
Technical	12.21	15.50	19.97	29.29	38.46
Clinical laboratory technologists and technicians	10.00	11.14	11.14	13.52	19.92
Radiological technicians	17.49	17.55	19.65	21.43	21.43
Licensed practical nurses	11.60	12.53	14.19	14.62	14.90
Health technologists and technicians, n.e.c	12.29	12.50	13.10	20.16	22.80
Electrical and electronic technicians	15.59	16.32	20.05	22.83	29.82
Computer programmers	15.42	25.00	31.22	38.46	38.46
Technical and related, n.e.c.	11.96	11.96	17.34	19.97	22.71
Executive, administrative, and managerial	19.19	21.68	28.85	35.76	45.92
Executives, administrators, and managers	19.57	25.12	30.45	39.66	49.14
Financial managers	21.22	30.45	30.45	32.69	37.12
Personnel and labor relations managers Managers, marketing, advertising, and public	19.57	19.57	20.89	28.85	36.06
relations	16.08	23.08	36.92	45.88	52.03
Managers, medicine and health	25.88	26.70	29.38	30.41	39.66
Managers and administrators, n.e.c.	24.07	30.32	36.22	47.67	54.59
Management related	18.89	20.00	23.19	29.06	36.92
Accountants and auditors	20.91	20.91	21.35	22.69	23.95
Other financial officers	19.19	19.70	20.00	23.19	23.19
Management analysts	20.73	23.95	25.93	30.61	36.49
Personnel, training, and labor relations					
specialists	16.10 17.54	21.97 20.95	24.70 27.71	25.91 30.94	36.44 43.27
·					
Sales	7.56	9.06	12.18	20.49	30.73
Supervisors, sales	10.97	14.91	18.00	28.85	40.00
Sales, other business services	17.51	17.51	18.27	20.49	35.34
Sales workers, other commodities	8.05	8.12	8.81	10.57	11.19
Cashiers Sales support, n.e.c.	5.91 9.90	7.00 11.68	7.69 11.71	9.50 11.71	10.0° 23.9
Administrative support, including clerical	9.79	11.00	13.36	17.01	21.65
Supervisors, general office	18.06	20.07	22.35	25.14	27.03
Secretaries	11.15	12.43	18.74	23.28	24.04
Receptionists	8.25	9.81	10.75	11.00	12.40
Order clerks	10.90	12.13	14.19	16.20	18.61

 $\label{thm:continuous} Table~6-2.~\mbox{Hourly wage percentiles for establishment jobs,} \mbox{1 all workers:} \mbox{2 Selected occupations, private industry, National Compensation Survey, Atlanta, GA, January 2001} \mbox{$--$} \mbox{$--$$

		F	Private industr	у	
Occupation ³	10	25	Median 50	75	90
White collar –Continued					
Administrative support, including clerical –Continued					
Records clerks, n.e.c.	\$9.87	\$10.00	\$16.40	\$17.49	\$17.49
Bookkeepers, accounting and auditing clerks	10.31	11.32	11.74	13.00	13.88
Mail clerks, except postal service	10.00	10.00	10.00	11.75	11.7
Traffic, shipping and receiving clerks	9.81	11.35	12.26	12.30	15.1
Stock and inventory clerks	13.91	13.96	16.00	20.41	20.8
Insurance adjusters, examiners, and	40.40	44.00	45.00	40.70	00.0
investigators	13.40	14.96	15.80	16.76	26.9
Investigators and adjusters, except insurance Bill and account collectors	9.61 11.76	10.36 13.72	12.98 14.04	18.96 15.33	25.2- 15.3
General office clerks	9.25	10.89	12.27	14.47	16.5
Data entry keyers	9.50	10.83	11.34	11.81	21.7
Administrative support, n.e.c.	10.50	13.36	15.15	17.66	30.9
, turninottativo support, rissio.	10.00	10.00	10.10	17.00	00.0
Blue collar	7.57	9.65	12.96	17.52	22.5
Precision production, craft, and repair	11.00	14.12	17.26	22.19	25.3
Supervisors, mechanics and repairers	17.50	18.73	24.11	25.98	27.5
Bus, truck, and stationary engine mechanics	10.00	14.87	15.60	18.58	19.3
Aircraft mechanics, except engine	22.44	23.86	25.32	30.19	30.1
Industrial machinery repairers	13.37	13.85	16.07	18.11	18.6
Electronic repairers, communications and					
industrial equipment	9.97	17.26	17.48	23.90	23.9
Mechanics and repairers, n.e.c.	11.13	14.37	18.03	19.30	22.1
Supervisors, construction trades, n.e.c.	15.46	16.77	24.81	24.81	27.3 26.7
Plumbers, pipefitters and steamfitters	11.00	11.00	21.46	25.24	
Supervisors, production	13.55 11.65	20.04 16.70	20.73 19.29	24.89 22.90	29.4 23.2
Butchers and meat cutters	7.15	7.61	7.89	12.75	12.7
Inspectors, testers, and graders	12.24	12.34	12.34	22.54	23.2
Machine operators, assemblers, and inspectors	7.89	9.81	12.44	16.76	23.0
Printing press operators	6.94	15.07	16.47	23.73	27.6
Packaging and filling machine operators	8.52	8.52	12.70	19.01	19.0
Extruding and forming machine operators	11.24	12.14	12.14	12.77	13.7
Mixing and blending machine operators	12.02	12.92	13.22	14.74	16.1
Miscellaneous machine operators, n.e.c	9.69	10.05	12.35	13.67	15.4
Assemblers	8.66	9.32	12.44	23.06	23.8
Production inspectors, checkers and examiners	8.63	10.37	11.00	12.97	13.4
Transportation and material moving	8.63	10.14	13.50	16.91	18.6
Truck drivers	11.23	12.36	16.12	17.25	18.6
Industrial truck and tractor equipment operators	9.22	9.75	13.41	14.88	17.6
Miscellaneous material moving equipment operators, n.e.c.	12.02	12.84	12.84	15.26	18.1
Handlers, equipment cleaners, helpers, and laborers	6.79	7.76	9.81	12.34	16.3
Groundskeepers and gardeners, except farm	6.79	8.28	8.28	8.28	11.4
Production helpers	8.91	9.94	10.12	10.55	11.4
Stock handlers and baggers	5.50	6.79	9.78	13.32	15.6
Machine feeders and offbearers	7.56	7.56	8.67	12.32	16.3
Freight, stock, and material handlers, n.e.c	8.75	10.51	13.21	19.89	19.8
Hand packers and packagers	6.71	7.02	8.35	9.16	13.6
Laborers, except construction, n.e.c.	6.91	7.00	8.13	8.53	10.0
Service	5.61	7.06	8.37	9.50	12.9
Protective service	6.50	8.00	8.50	9.04	9.3
Guards and police, except public service	6.50	7.75	8.50	9.04	9.3
Food service	2.13	4.82	7.22	9.38	10.7
Waiters, waitresses, and bartenders	2.13	2.13	4.82	7.49	10.0
Waiters and waitresses	2.13	2.13	2.75	6.33	9.5
Waiters'/Waitresses' assistants	3.23	6.26	7.00	7.49	7.9
Other food service	6.87	7.20	9.00	10.14	12.9
Cupartinara food proparation and carries	8.37	9.38	12.01	12.50	13.1
Supervisors, food preparation and service Cooks	6.87	8.35	10.00	11.44	12.9

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Atlanta, GA, January 2001 — Continued

	Private industry						
Occupation ³	10	25	Median 50	\$9.38 9.50 10.00 12.00 9.67 9.57 7.70 9.57	90		
Service –Continued Food service –Continued Other food service –Continued							
Kitchen workers, food preparation	\$6.84	\$7.69	\$9.25	\$9.38	\$9.42		
Food preparation, n.e.c.	6.50	6.88	7.20	9.50	9.59		
Health service	7.50	7.97	8.40	10.00	11.32		
Health aides, except nursing	6.15	8.59	9.25	12.00	23.33		
Nursing aides, orderlies and attendants	7.50	7.95	8.40	9.67	11.08		
Cleaning and building service	6.99	7.25	8.00	9.57	12.91		
Maids and housemen	6.92	6.99	7.38	7.70	9.06		
Janitors and cleaners	7.00	7.28	8.10	9.57	14.15		
Personal service	6.23	10.47	12.93	45.27	45.27		

¹ Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays,

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.

nonproduction bonuses, and tips.

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

Table 6-3. Hourly wage percentiles for establishment jobs, all workers: Selected occupations, State and local government, National Compensation Survey, Atlanta, GA, January 2001

		:	State and loca government	l	
Occupation ³	10	25	Median 50	75	90
All	\$10.23	\$12.36	\$16.13	\$25.71	\$31.12
	10.23	12.36	16.13	25.71	31.12
White collar	11.13	13.26	18.76	29.06	32.89
	11.13	13.26	18.97	29.06	32.89
Professional specialty and technical	14.87	19.85	26.57	29.43	32.52
	16.49	22.02	27.79	30.27	33.73
Engineers, architects, and surveyors Mathematical and computer scientists Health related	-	-	-	-	-
	-	-	-	-	-
	17.04	17.74	19.85	22.83	27.39
Registered nurses Teachers, college and university	17.74	17.77	19.17	22.83	29.23
	-	–	–	-	-
Teachers, except college and university Elementary school teachers Secondary school teachers	25.12	26.20	29.06	30.51	32.52
	25.12	25.67	27.73	30.06	31.85
	26.17	27.14	29.43	30.34	31.45
Teachers, n.e.cVocational and educational counselors	25.49	29.06	29.06	29.06	29.06
	29.27	31.91	36.96	37.12	37.97
Librarians, archivists, and curators Social scientists and urban planners Social, recreation, and religious workers	_ 12.11	- - 12.46	- - 16.49	_ _ 21.87	_ _ 21.87
Social workers Lawyers and judges Writers, authors, entertainers, athletes, and	12.11 –	12.46	16.49	21.87	21.87
professionals, n.e.c	- 13.26	- 14.87	- 15.73	- 22.88	23.58
Executive, administrative, and managerial Executives, administrators, and managers	12.36	16.27	18.36	36.37	48.68
	16.97	18.36	32.89	48.68	56.95
Administrators and officials, public administration Administrators, education and related fields Management related	14.42	16.97	16.97	17.05	18.97
	20.10	36.37	48.68	56.95	82.50
	12.26	12.36	16.27	18.76	35.63
Construction inspectors Sales	16.28 –	16.66	16.77	17.29 –	18.76 –
Administrative support, including clerical	9.66	10.94	12.43	13.75	16.34
	10.43	12.51	13.05	13.84	16.34
Bookkeepers, accounting and auditing clerks General office clerks Teachers' aides	9.80	10.94	13.03	13.40	13.59
	9.04	10.88	13.15	14.28	16.03
	6.67	9.98	12.05	12.43	13.99
Blue collar	9.48	12.05	14.19	16.84	18.78
Precision production, craft, and repair	11.90	14.48	16.38	18.78	28.05
Machine operators, assemblers, and inspectors	-	-	_	-	-
Transportation and material moving Bus drivers	11.43	12.36	14.19	15.61	16.84
	12.05	12.55	14.19	16.84	16.84
Handlers, equipment cleaners, helpers, and laborers	9.25	9.25	9.48	10.68	13.58
Service	8.60	10.66	13.09	15.99	19.19
Protective service	11.31	13.09	14.47	18.08	21.68
Supervisors, police and detectives Firefighting Police and detectives, public service	15.36	18.90	19.43	33.38	33.38
	9.17	13.23	14.13	15.12	16.36
	11.31	13.46	15.57	18.08	19.83
Sheriffs, bailiffs, and other law enforcement officers	12.77	15.98	16.09	16.09	16.17
Correctional institution officers	11.63	11.85	13.92	13.92	15.99
Food service Other food service	6.73	8.24	9.42	12.26	22.43
	6.73	8.24	9.42	12.26	22.43
Food preparation, n.e.c. Health service Cleaning and building service	7.80	8.24	10.25	13.05	22.43
	8.65	11.01	11.31	14.42	14.42
	8.35	9.54	9.72	11.27	14.27
Janitors and cleaners	8.35	9.54	9.72	11.27	14.27

Table 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, Atlanta, GA, January 2001 — Continued

Occupation ³	State and local government						
Occupation	10	25	Median 50		90		
Service –Continued Personal service	\$8.25	\$8.25	\$10.75	\$12.72	\$12.78		

¹ Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays,

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.

nonproduction bonuses, and tips.

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 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Atlanta, GA, January 2001

Occupati	ion ³	10	25	Median 50	75	90
		\$8.49	\$11.00	\$15.40	\$22.83	\$31.22
All excluding sales		8.50	11.00	15.51	22.83	31.16
Vhite collar		10.67	12.98	19.10	28.79	36.92
	es	11.00	13.59	19.75	29.06	36.92
Professional specialty and		15.42	19.92	26.11	31.87	38.47
		17.77	21.96	28.70	33.09	39.56
	nd surveyors	17.01 29.80	24.34 32.21	32.01 33.32	35.29 36.09	39.68 39.08
		15.87	20.90	29.09	30.65	39.6
		32.14	34.68	37.95	39.56	44.2
	uter scientists	19.35	25.63	30.93	34.66	38.4
	nalysts and scientists	18.27	24.90	31.31	34.66	38.4
analysts		21.88	23.61	29.52	30.63	37.6
		_ 17.77	19.89	21.16	26.34	33.72
		17.77	19.85	20.25	22.96	26.79
	iniversity	17.42	17.42	37.76	58.79	58.7
	e and university	25.12	26.17	29.06	30.51	32.5
	kindergarten	24.28	24.28	27.77	32.52	32.5
Elementary school te	achers	25.12	25.62	27.73	30.06	31.8
	chers	26.17	27.14	29.43	30.34	31.8
	ucation	26.00	28.02	30.93	35.98	35.9
		21.09	26.11	29.06	29.06	29.0
	ational counselors	29.27	29.27	34.18	37.12	37.9
	nd curators	-	_	_	_	_
	eligious workers	12.11	12.46	16.49	21.87	21.8
	ongroup from the first term of	12.11	12.46	16.49	21.87	21.8
		41.67	53.85	57.25	58.97	66.6
		41.67	53.85	57.25	58.97	66.6
Writers, authors, enterta	niners, athletes, and					
		17.74	20.41	25.24	38.50	40.1
,		22.48	29.07	35.43	40.15	45.4
	hadagista and tachnicians	13.08	15.42	19.92	26.48	38.4
	chnologists and technicians rses	11.14 12.53	11.14 13.26	13.52 14.00	18.30 14.21	19.9 14.7
	and technicians, n.e.c.	13.06	14.10	14.87	14.92	22.1
	nic technicians	15.59	15.73	19.77	22.83	29.29
	ers	16.62	22.88	25.00	31.22	38.4
	l, n.e.c	11.96	11.96	17.34	19.97	22.7
Executive, administrative,		16.38	19.75	26.61	36.06	47.6
	ors, and managers	18.36	23.75	31.09	40.59	51.2 18.9
	ficials, public administration	14.42 21.25	16.97 30.45	16.97 31.83	17.05 34.58	46.1
	elations managers	19.57	19.57	20.89	28.85	36.0
Managers, marketing	, advertising, and public					
	ation and related fields	16.08 20.10	23.08 30.01	36.92 36.37	45.88 56.95	52.0 82.5
	and health	25.88	26.70	29.38	30.41	39.6
	istrators, n.e.c.	24.07	30.32	36.22	47.67	54.5
		15.83	18.75	21.97	27.71	36.4
	itors	12.26	12.26	20.91	22.12	23.9
Other financial officer	S	19.19	19.70	20.00	23.19	23.1
	S	20.73	23.95	25.93	30.61	36.4
Personnel, training, a specialists	nd labor relations	12.36	12.36	17.49	25.91	28.9
	n.e.c	16.28 16.27	16.66 17.54	16.77 26.61	17.29 30.94	18.7 37.1
Sales		8.12	10.57	13.28	21.15	35.3
	services	10.97 17.51	14.91 17.51	18.00 18.27	28.85 20.49	40.0 35.3
	commodities	8.12	8.12	9.06	10.93	11.1
		U. 12				
		7.00	7.56	8.19	9.68	10.5
,		7.00 9.92	7.56 11.13	8.19 13.19	9.68	10.50

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Atlanta, GA, January 2001 — Continued

	Occupation ³	10	25	Median 50	75	90
1A/b:4a a	bllar –Continued					
Admir	nistrative support, including clerical -Continued					
	Supervisors, general office	\$17.56	\$20.07	\$22.35	\$25.14	\$27.03
	Secretaries	11.15	12.44	14.88	23.28	24.04
	Receptionists	8.25	9.81	10.75	11.00	13.04
	Order clerks	11.85	12.33	14.94	16.57	18.61
	Personnel clerks, except payroll and timekeeping	11.00	14.87	14.93	14.93	17.07
	Records clerks, n.e.c.	9.61	9.87	13.36	16.40	17.49
	Bookkeepers, accounting and auditing clerks	10.73	11.32	12.72	13.40	13.75
	Mail clerks, except postal service	10.00	10.00	10.00	11.75	11.75
	Dispatchers	12.20	12.77	14.84	16.13	16.13
	Traffic, shipping and receiving clerks	9.81	9.83	12.00	12.30	15.15
		11.94				
	Stock and inventory clerks	11.94	13.91	16.00	17.79	20.8
	Insurance adjusters, examiners, and	40.00		4=00	40.00	
	investigators	12.20	13.46	15.80	16.89	18.86
	Investigators and adjusters, except insurance	9.61	10.95	12.98	18.96	25.24
	Bill and account collectors	12.09	13.72	14.04	15.33	15.36
	General office clerks	9.25	10.88	12.50	14.47	16.49
	Data entry keyers	9.50	11.34	11.47	11.81	15.80
	Teachers' aides	6.67	9.98	12.05	12.43	13.99
	Administrative support, n.e.c.	10.50	13.36	14.85	17.64	30.9
امم میا				10.45		
iue coi	lar	8.25	10.12	13.45	17.71	22.90
Precis	sion production, craft, and repair	11.00	14.16	17.25	22.08	25.32
	Supervisors, mechanics and repairers	17.50	19.20	24.11	25.98	28.0
	Automobile mechanics	10.84	13.49	18.75	19.50	21.6
	Bus, truck, and stationary engine mechanics	10.00	14.87	16.38	18.45	19.3
	Aircraft mechanics, except engine	22.44	23.86	25.32	30.19	30.19
	Industrial machinery repairers	13.08	13.85	16.07	17.75	18.62
	Electronic repairers, communications and	10.00	10.00	10.07	''''	10.02
	industrial equipment	12.08	16.71	17.48	23.90	23.90
			-	1		
	Mechanics and repairers, n.e.c.	11.13	14.12	18.03	19.30	22.19
	Supervisors, construction trades, n.e.c.	15.46	16.77	18.78	24.81	27.3
	Electricians	15.50	17.19	17.19	17.79	22.00
	Plumbers, pipefitters and steamfitters	11.00	11.00	21.46	25.24	26.7
	Supervisors, production	13.55	20.04	20.73	24.89	29.4
	Machinists	11.65	16.70	19.29	22.90	23.2
	Butchers and meat cutters	7.15	7.61	7.89	12.75	12.7
	Inspectors, testers, and graders	12.24	12.34	16.46	22.54	23.2
Machi	ne operators, assemblers, and inspectors	7.89	9.81	12.44	16.76	23.06
	Printing press operators	6.94	15.07	16.47	23.73	27.68
	Packaging and filling machine operators	8.52	8.52	12.70	19.01	19.0°
	Extruding and forming machine operators	11.24	12.14	12.14	12.77	13.7
	Mixing and blending machine operators	12.02	12.92	13.22	14.74	16.1
	Miscellaneous machine operators, n.e.c.	9.69	10.05	12.35	13.67	15.48
	Assemblers	8.66	9.32	12.44	23.06	23.8
	Production inspectors, checkers and examiners	8.63	10.37	11.00	12.97	13.4
Trans	portation and material moving	8.63	10.59	13.76	16.91	18.6
	Truck drivers	10.73	11.77	15.97	17.25	18.6
	Bus drivers	9.53	9.53	12.36	16.84	16.8
	Industrial truck and tractor equipment operators					
	Miscellaneous material moving equipment	9.22	9.75	13.41	14.88	17.6
	operators, n.e.c.	12.02	12.84	12.84	15.26	18.1
Handl	ers, equipment cleaners, helpers, and laborers	7.56	8.50	10.35	13.32	16.38
··u·iui	Groundskeepers and gardeners, except farm	6.96	8.28	10.55	10.68	13.5
		0.30	0.20	10.00	10.00	13.50
	Supervisors, handlers, equipment cleaners, and					
	laborers, n.e.c	18.25	18.91	21.25	22.09	22.4
	Production helpers	9.81	9.94	10.35	10.55	13.6
	Stock handlers and baggers	8.38	9.75	11.89	14.28	16.3
	Machine feeders and offbearers	7.56	7.56	8.67	12.32	16.3
						l
	Freight stock and material handlers no c	Q 7E	10.52			
	Freight, stock, and material handlers, n.e.c	8.75	10.53	13.21	19.89	19.89
	Freight, stock, and material handlers, n.e.c	8.75 7.02 6.91	10.53 7.57 7.00	13.21 8.71 8.50	19.89 10.55 9.15	19.8 13.6 10.0

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Atlanta, GA, January 2001 — Continued

Occupation ³	10	25	Median 50	75	90
Service	\$6.50 7.75 15.36 9.17 11.31 11.63 6.50 2.13 2.13	\$7.96 8.50 18.90 13.23 13.46 11.85 7.75 5.61 2.13	\$9.25 11.31 19.43 14.13 15.57 13.92 8.50 7.80 4.82 2.35	\$12.77 15.09 33.38 15.99 18.08 13.92 9.15 9.42 7.00 4.82	\$17.24 19.13 33.38 19.13 19.83 15.99 9.31 12.50 7.96 6.33
Waiters' Maitresses 'assistants Other food service	6.26	6.67	7.00	7.67	7.96
	7.20	7.86	9.38	11.44	12.96
Supervisors, food preparation and service Cooks	8.37	10.31	12.26	12.50	13.18
	8.35	9.00	10.79	12.96	12.96
Kitchen workers, food preparation	7.69	9.25	9.38	9.42	9.42
Food preparation, n.e.c	6.96	7.20	8.24	9.50	13.05
Health service	7.65	8.09	8.53	11.01	11.87
Health aides, except nursing	9.25	11.01	11.62	14.42	14.42
	7.50	8.08	8.40	9.67	11.08
	7.17	7.44	9.06	10.37	14.15
Maids and housemen Janitors and cleaners Personal service	6.92	6.99	7.38	7.70	9.06
	7.28	8.02	9.46	10.37	14.27
	6.87	8.51	12.72	18.70	45.27

Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay cost-of-living adjustments and hazard pay. wages are the straight-time wages of salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

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

schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a 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 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, Atlanta, GA, January 2001

Occupation ³	10	25	Median 50	75	90
All	\$5.50	\$6.75	\$8.04	\$10.51	\$13.98
All excluding sales	5.50	6.73	8.59	10.53	14.19
White collar	6.24	7.54	9.12	10.89	16.30
White collar excluding sales	8.23	9.09	10.53	12.29	21.94
Professional specialty and technical	9.73	11.60	18.10	21.94	25.98
Professional specialty	10.53	18.10	21.94	25.66	28.32
Health related	18.10	21.89	21.94	25.98	28.32
Registered nurses	18.10	21.89	21.94	25.66	25.98
Teachers, college and university	_	_	_	_	_
Teachers, except college and university	6.93	9.73	9.73	10.53	12.70
Technical	9.09	10.00	11.93	15.50	19.22
Licensed practical nurses	11.60	11.60	11.93	15.50	15.50
Sales	5.91	7.08	7.81	9.95	11.06
Cashiers	5.50	6.14	7.27	8.00	10.01
Administrative support, including clerical	7.65	8.77	9.43	10.53	11.63
Blue collar	5.50	6.71	7.00	12.05	14.19
Precision production, craft, and repair	-	-	-	-	-
Transportation and material moving	10.52	12.36	12.96	14.19	18.65
Bus drivers	12.05	12.55	14.19	14.19	14.19
Handlers, equipment cleaners, helpers, and laborers	5.50	5.69	6.71	7.78	10.51
Stock handlers and baggers	5.50	5.50	5.69	6.79	7.75
Service	2.13	6.69	7.00	9.00	10.12
Protective service	_	_	_	_	_
Food service	2.13	5.56	6.87	9.00	10.12
Waiters, waitresses, and bartenders	2.13	2.13	6.75	10.00	10.12
Waiters and waitresses	2.13	2.13	6.75	9.50	10.12
Other food service	5.56	6.69	6.88	7.50	9.00
Health service	6.40	6.40	7.86	8.59	8.59
Cleaning and building service	_	_	_		_
Personal service	_	l _	_	l _	_

¹ Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay.

Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

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

schedule based on the definition used by each establishment. Therefore, scriedule based on fire 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.

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

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 Atlanta, GA, Metropolitan Statistical Area includes Barrow, Bartow, Carroll, Cherokee, Clayton, Cobb, Coweta, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Henry, Newton, Paulding, Pickens, Rockdale, Spalding, and Walton Counties, GA.

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.

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
- 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, as shown in the following schedule:

Number	Number		
of employees	of selected jobs		
50–99	8		
100-249	10		
250-999	12		
1,000-2,499	16		
2,500+	20		

The second step of the process entailed classifying the selected jobs into occupations based on their duties. The National Compensation Survey occupational classification system is based on the 1990 Census of Population. A selected job may fall into any one of about 480 occupational classifications, from accountant to wood lathe operator. 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 environment
- Supervisory duties

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

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

Wage data collected in prior surveys using the new 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, 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.

Straight-time. Time worked at the standard rate of pay for the job.

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	5,512
Total in sample	627
Responding	337
Out of business or not in	
survey scope	68
Unable or refused to pro-	
vide data	222

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

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

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

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

Data reliability

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

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

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

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$12.79, with a relative standard error of 3.6 percent for this estimate. At the 90-percent level, the confidence interval for the estimate is \$13.55 to \$12.03 (1.645 times 3.6 percent times \$12.79 = \$0.76, plus or minus \$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. A Technical Reinterview Program done in all survey areas will be used in the development of a formal quality assessment process to help compute nonsampling error. Although they were not specifically measured, the nonsampling errors were expected to be minimal due to the extensive training of the field economists who gathered the survey data by personal visit, computer edits of the data, and detailed data review.

 $\label{eq:Appendix} \mbox{Appendix table 1. Number of workers1 represented by the survey, by occupational group,2 National Compensation Survey, Atlanta, GA, January 2001$

	Full-time and part-time workers				
Occupational group	Total	Private industry	State and local government		
All occupations All excluding sales	905,300 829,000	729,100 653,100	176,200 175,900		
White collar	494,000 417,700	374,700 298,800	119,300 118,900		
Professional specialty and technical	170,000 123,100 46,900 75,900 76,300	100,300 60,300 40,100 59,500 76,000	69,700 62,800 6,800 16,400		
Administrative support, including clerical Blue collar	171,800 269,000 73,500 54,200 50,600 90,800	139,000 250,200 68,100 54,200 39,200 88,700	32,900 18,800 5,400 - 11,400 2,000		
Service	142,300	104,200	38,200		

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