

Orlando, FL National Compensation Survey March 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://www.bls.gov/ncs/ocs/compub.htm>, the BLS Internet site. Data are in three formats: An ASCII file containing the published table formats; an ASCII file containing positional columns of data for manipulation as a data base or spreadsheet; and a Portable Document Format (PDF) file containing the entire bulletin.

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

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Introduction

The tables in this bulletin summarize the NCS results for the Orlando, FL, metropolitan area. Data were collected between September 2000 and October 2001; the average reference month is March 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, Orlando, FL, March 2001

Worker and establishment characteristics	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours ³	Hourly earnings		Mean weekly hours ³	Hourly earnings		Mean weekly hours ³
	Mean	Relative error ² (percent)		Mean	Relative error ² (percent)		Mean	Relative error ² (percent)	
Total	\$13.44	3.5	37.5	\$12.76	4.3	37.3	\$16.88	3.4	38.3
Worker characteristics:⁴									
White-collar occupations ⁵	16.50	4.0	37.3	16.00	4.8	37.4	18.57	5.2	36.5
Professional specialty and technical	20.59	4.2	36.5	20.31	5.5	38.3	21.27	5.5	32.8
Executive, administrative, and managerial	26.75	7.2	42.5	27.01	8.6	43.4	25.92	12.3	39.8
Sales	11.32	8.4	33.8	11.34	8.5	33.7	—	—	—
Administrative support	11.91	3.2	38.4	11.67	4.1	38.2	12.67	3.7	39.1
Blue-collar occupations ⁵	12.95	6.4	38.7	12.86	7.1	38.7	13.89	4.5	39.3
Precision production, craft, and repair	15.35	6.2	40.1	15.23	7.2	40.1	16.15	5.1	40.1
Machine operators, assemblers, and inspectors	13.37	10.9	39.9	13.37	10.9	39.9	—	—	—
Transportation and material moving	11.20	6.4	38.6	11.09	7.4	38.8	11.88	3.5	37.2
Handlers, equipment cleaners, helpers, and laborers	10.36	6.0	36.2	10.38	6.3	36.0	10.11	6.1	40.0
Service occupations ⁵	9.30	3.9	36.7	7.95	3.9	35.9	15.40	3.7	41.0
Full time	13.92	3.6	40.2	13.27	4.5	40.1	16.96	3.4	40.6
Part time	8.79	5.3	22.7	8.53	5.5	23.6	14.12	15.6	12.4
Union	12.91	6.5	39.5	—	—	—	16.56	6.1	40.8
Nonunion	13.55	4.0	37.0	13.09	4.6	37.1	17.12	3.7	36.6
Time	13.35	3.6	37.4	12.62	4.5	37.2	16.88	3.4	38.3
Incentive	15.42	15.6	40.2	15.42	15.6	40.2	—	—	—
Establishment characteristics:									
Goods producing	(⁶)	(⁶)	(⁶)	—	—	—	(⁶)	(⁶)	(⁶)
Service producing	(⁶)	(⁶)	(⁶)	—	—	—	(⁶)	(⁶)	(⁶)
50-99 workers ⁷	13.36	6.9	37.3	13.40	6.9	37.5	—	—	—
100-499 workers	13.02	6.5	38.3	12.84	7.1	38.1	15.73	5.3	40.4
500 workers or more	13.90	4.6	36.7	12.30	6.0	36.1	17.20	3.8	38.1

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

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

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

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

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

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

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

⁷ Establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.

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

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Orlando, FL, March 2001

Occupation ³	Total		Private industry		State and local government	
	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$13.44	3.5	\$12.76	4.3	\$16.88	3.4
All excluding sales	13.69	3.7	12.97	4.6	16.95	3.4
White collar	16.50	4.0	16.00	4.8	18.57	5.2
White collar excluding sales	18.19	3.9	18.00	5.0	18.73	5.1
Professional specialty and technical	20.59	4.2	20.31	5.5	21.27	5.5
Professional specialty	22.83	4.7	23.46	6.7	21.94	5.8
Engineers, architects, and surveyors	30.31	4.5	31.72	5.5	—	—
Mathematical and computer scientists	—	—	—	—	—	—
Natural scientists	—	—	—	—	—	—
Health related	22.79	5.8	22.79	5.8	—	—
Registered nurses	22.93	6.2	22.93	6.2	—	—
Teachers, college and university	33.95	5.9	23.29	12.6	36.70	4.8
Teachers, except college and university	19.97	6.3	16.70	6.2	20.85	7.9
Vocational and educational counselors	19.40	15.5	—	—	—	—
Librarians, archivists, and curators	17.97	8.4	—	—	17.97	8.4
Librarians	17.97	8.4	—	—	17.97	8.4
Social scientists and urban planners	—	—	—	—	—	—
Social, recreation, and religious workers	12.92	5.9	—	—	13.73	5.6
Social workers	12.89	6.7	—	—	—	—
Lawyers and judges	—	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c.	20.29	17.9	20.36	18.2	—	—
Technical	16.68	5.0	16.83	5.4	14.86	7.9
Licensed practical nurses	13.90	1.7	13.90	1.7	—	—
Electrical and electronic technicians	18.85	6.0	—	—	—	—
Technical and related, n.e.c.	15.62	18.6	—	—	—	—
Executive, administrative, and managerial	26.75	7.2	27.01	8.6	25.92	12.3
Executives, administrators, and managers	28.21	8.6	27.83	10.2	29.69	13.5
Administrators, education and related fields	29.98	26.7	—	—	—	—
Managers and administrators, n.e.c.	25.39	16.1	25.76	17.0	—	—
Management related	20.09	7.2	22.33	6.6	16.26	9.8
Accountants and auditors	21.87	13.9	—	—	—	—
Sales	11.32	8.4	11.34	8.5	—	—
Supervisors, sales	13.70	10.5	13.70	10.5	—	—
Sales workers, other commodities	13.07	14.4	13.07	14.4	—	—
Cashiers	7.55	3.1	7.40	2.8	—	—
Administrative support, including clerical	11.91	3.2	11.67	4.1	12.67	3.7
Secretaries	12.44	4.9	11.57	6.8	13.81	5.9
Receptionists	8.50	3.6	8.50	3.6	—	—
Library clerks	9.73	9.3	—	—	—	—
Records clerks, n.e.c.	12.32	14.1	—	—	—	—
Bookkeepers, accounting and auditing clerks	12.49	6.9	12.43	8.8	—	—
Telephone operators	10.90	17.3	10.90	17.3	—	—
Dispatchers	13.94	5.6	—	—	13.72	6.1
Stock and inventory clerks	12.67	4.3	—	—	—	—
General office clerks	12.25	7.8	13.08	10.1	—	—
Administrative support, n.e.c.	12.66	4.7	—	—	13.22	3.4
Blue collar	12.95	6.4	12.86	7.1	13.89	4.5
Precision production, craft, and repair	15.35	6.2	15.23	7.2	16.15	5.1
Automobile mechanics	14.13	11.4	—	—	—	—
Mechanics and repairers, n.e.c.	14.76	14.1	14.62	16.6	—	—
Electricians	16.58	7.4	—	—	—	—
Inspectors, testers, and graders	15.65	15.3	—	—	—	—
Machine operators, assemblers, and inspectors	13.37	10.9	13.37	10.9	—	—
Laundering and dry cleaning machine operators	7.29	3.5	7.29	3.5	—	—
Transportation and material moving	11.20	6.4	11.09	7.4	11.88	3.5
Truck drivers	12.14	15.7	12.05	17.6	—	—

See footnotes at end of table.

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Orlando, FL, March 2001 — Continued

Occupation ³	Total		Private industry		State and local government	
	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar —Continued						
Handlers, equipment cleaners, helpers, and laborers	\$10.36	6.0	\$10.38	6.3	\$10.11	6.1
Construction laborers	9.09	6.6	—	—	—	—
Stock handlers and baggers	8.96	6.7	8.96	6.7	—	—
Freight, stock, and material handlers, n.e.c.	9.90	9.6	9.90	9.6	—	—
Laborers, except construction, n.e.c.	11.07	6.9	11.19	6.8	—	—
Service	9.30	3.9	7.95	3.9	15.40	3.7
Protective service	14.34	4.5	9.48	5.6	15.87	3.6
Supervisors, firefighters and fire prevention	17.13	12.3	—	—	17.13	12.3
Supervisors, police and detectives	23.51	6.8	—	—	23.51	6.8
Firefighting	13.00	9.5	—	—	13.00	9.5
Police and detectives, public service	17.24	3.7	—	—	17.24	3.7
Correctional institution officers	14.83	2.9	—	—	14.83	2.9
Guards and police, except public service	9.63	4.6	—	—	—	—
Protective service, n.e.c.	8.44	11.8	—	—	—	—
Food service	7.01	7.6	7.00	7.6	—	—
Waiters, waitresses, and bartenders	4.67	13.6	4.67	13.6	—	—
Waiters and waitresses	3.10	9.2	3.10	9.2	—	—
Waiters'/Waitresses' assistants	7.40	4.8	7.40	4.8	—	—
Other food service	9.43	7.3	9.43	7.3	—	—
Cooks	9.55	4.5	9.55	4.5	—	—
Kitchen workers, food preparation	9.02	6.8	9.02	6.8	—	—
Food preparation, n.e.c.	7.47	6.8	7.43	6.9	—	—
Health service	8.65	2.2	8.65	2.2	—	—
Nursing aides, orderlies and attendants	8.53	1.4	8.53	1.4	—	—
Cleaning and building service	8.17	3.4	7.97	2.9	—	—
Maids and housemen	7.41	3.3	7.41	3.3	—	—
Janitors and cleaners	7.95	4.1	7.86	4.2	—	—
Personal service	10.21	17.4	10.23	18.6	—	—

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

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

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

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

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

Table 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Orlando, FL, March 2001

Occupation ³	Total		Private industry		State and local government	
	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$13.92	3.6	\$13.27	4.5	\$16.96	3.4
All excluding sales	13.99	3.8	13.28	4.8	17.03	3.4
White collar	17.31	4.0	16.97	4.9	18.53	5.3
White collar excluding sales	18.26	4.0	18.11	5.1	18.68	5.3
Professional specialty and technical	20.46	4.3	20.17	5.7	21.14	5.7
Professional specialty	22.76	4.8	23.67	6.9	21.62	6.1
Engineers, architects, and surveyors	30.31	4.5	31.72	5.5	—	—
Mathematical and computer scientists	—	—	—	—	—	—
Natural scientists	—	—	—	—	—	—
Health related	19.92	3.9	19.92	3.9	—	—
Registered nurses	19.39	2.7	19.39	2.7	—	—
Teachers, college and university	34.52	7.0	23.29	12.6	38.41	5.7
Teachers, except college and university	20.02	6.4	16.70	6.2	—	—
Vocational and educational counselors	19.40	15.5	—	—	—	—
Librarians, archivists, and curators	17.97	8.4	—	—	17.97	8.4
Librarians	17.97	8.4	—	—	17.97	8.4
Social scientists and urban planners	—	—	—	—	—	—
Social, recreation, and religious workers	12.92	5.9	—	—	13.73	5.6
Social workers	12.89	6.7	—	—	—	—
Lawyers and judges	—	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c.	27.49	5.4	27.82	5.5	—	—
Technical	16.78	5.1	16.84	5.4	15.94	5.3
Licensed practical nurses	13.87	1.7	13.87	1.7	—	—
Electrical and electronic technicians	18.85	6.0	—	—	—	—
Technical and related, n.e.c.	15.62	18.6	—	—	—	—
Executive, administrative, and managerial	26.75	7.2	27.01	8.6	25.92	12.3
Executives, administrators, and managers	28.21	8.6	27.83	10.2	29.69	13.5
Administrators, education and related fields	29.98	26.7	—	—	—	—
Managers and administrators, n.e.c.	25.39	16.1	25.76	17.0	—	—
Management related	20.09	7.2	22.33	6.6	16.26	9.8
Accountants and auditors	21.87	13.9	—	—	—	—
Sales	13.16	10.2	13.22	10.4	—	—
Supervisors, sales	13.70	10.5	13.70	10.5	—	—
Sales workers, other commodities	14.45	15.8	14.45	15.8	—	—
Cashiers	7.90	4.8	—	—	—	—
Administrative support, including clerical	12.04	3.2	11.82	4.1	12.73	3.7
Secretaries	12.54	4.9	11.70	6.8	13.81	5.9
Receptionists	8.62	3.7	8.62	3.7	—	—
Bookkeepers, accounting and auditing clerks	12.49	6.9	12.43	8.8	—	—
Telephone operators	10.90	17.3	10.90	17.3	—	—
Dispatchers	13.94	5.6	—	—	13.72	6.1
General office clerks	12.76	7.6	14.01	9.2	—	—
Administrative support, n.e.c.	12.75	4.8	—	—	13.22	3.4
Blue collar	13.23	6.4	13.16	7.1	13.94	4.6
Precision production, craft, and repair	15.39	6.3	15.28	7.3	16.15	5.1
Automobile mechanics	14.13	11.4	—	—	—	—
Mechanics and repairers, n.e.c.	14.76	14.1	14.62	16.6	—	—
Electricians	16.58	7.4	—	—	—	—
Inspectors, testers, and graders	15.65	15.3	—	—	—	—
Machine operators, assemblers, and inspectors	13.39	10.9	13.39	10.9	—	—
Laundering and dry cleaning machine operators	7.29	3.5	7.29	3.5	—	—
Transportation and material moving	11.37	6.5	11.28	7.5	11.96	3.7
Truck drivers	12.14	15.7	12.05	17.6	—	—
Handlers, equipment cleaners, helpers, and laborers	10.77	6.2	10.83	6.6	10.11	6.1
Construction laborers	9.09	6.6	—	—	—	—

See footnotes at end of table.

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

Occupation ³	Total		Private industry		State and local government	
	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						
Stock handlers and baggers	\$9.68	4.5	\$9.68	4.5	—	—
Freight, stock, and material handlers, n.e.c.	10.56	8.6	10.56	8.6	—	—
Laborers, except construction, n.e.c.	11.16	6.7	—	—	—	—
Service	9.59	4.3	8.14	4.3	\$15.67	3.5
Protective service	14.72	4.6	—	—	16.11	3.4
Supervisors, firefighters and fire prevention	17.13	12.3	—	—	17.13	12.3
Supervisors, police and detectives	23.52	6.8	—	—	23.52	6.8
Firefighting	13.34	9.3	—	—	13.34	9.3
Police and detectives, public service	17.24	3.7	—	—	17.24	3.7
Correctional institution officers	14.83	2.9	—	—	14.83	2.9
Food service	7.15	8.4	7.15	8.4	—	—
Waiters, waitresses, and bartenders	4.75	14.4	4.75	14.4	—	—
Waiters and waitresses	3.15	9.8	3.15	9.8	—	—
Waiters'/Waitresses' assistants	7.45	4.8	7.45	4.8	—	—
Other food service	9.94	7.8	9.94	7.8	—	—
Cooks	9.76	4.5	9.76	4.5	—	—
Food preparation, n.e.c.	7.50	7.9	7.50	7.9	—	—
Health service	8.67	2.3	8.67	2.3	—	—
Nursing aides, orderlies and attendants	8.53	1.4	8.53	1.4	—	—
Cleaning and building service	8.30	3.4	8.08	2.8	—	—
Maids and housemen	7.44	3.4	7.44	3.4	—	—
Janitors and cleaners	8.13	3.9	8.05	4.1	—	—
Personal service	11.26	21.4	11.35	23.1	—	—

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

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.

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 2-3. Mean hourly earnings,¹ part-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Orlando, FL, March 2001

Occupation ³	Total		Private industry		State and local government	
	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$8.79	5.3	\$8.53	5.5	\$14.12	15.6
All excluding sales	9.57	7.5	9.21	8.0	14.12	15.6
White collar	10.09	8.9	9.65	9.1	20.60	20.4
White collar excluding sales	16.57	14.3	15.93	16.7	20.60	20.4
Professional specialty and technical	22.24	16.6	-	-	-	-
Professional specialty	23.42	17.5	-	-	-	-
Health related	-	-	-	-	-	-
Teachers, college and university	-	-	-	-	-	-
Teachers, except college and university	-	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c.	-	-	-	-	-	-
Technical	-	-	-	-	-	-
Sales	7.47	2.6	7.47	2.6	-	-
Sales workers, other commodities	8.35	2.7	8.35	2.7	-	-
Cashiers	7.39	4.1	7.39	4.1	-	-
Administrative support, including clerical	8.67	9.5	8.79	10.0	-	-
Blue collar	8.72	6.7	8.68	6.8	-	-
Precision production, craft, and repair	-	-	-	-	-	-
Machine operators, assemblers, and inspectors	-	-	-	-	-	-
Transportation and material moving	-	-	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers	8.65	7.7	8.65	7.7	-	-
Freight, stock, and material handlers, n.e.c.	9.13	12.7	9.13	12.7	-	-
Service	6.61	2.5	6.47	2.7	8.55	3.4
Protective service	7.74	6.6	-	-	8.64	3.2
Food service	5.95	6.3	5.87	6.5	-	-
Waiters, waitresses, and bartenders	3.66	17.4	3.66	17.4	-	-
Waiters and waitresses	2.50	4.7	2.50	4.7	-	-
Health service	-	-	-	-	-	-
Cleaning and building service	-	-	-	-	-	-
Personal service	7.09	4.4	7.07	4.6	-	-

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

² 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.

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 3-1. Mean weekly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Orlando, FL, March 2001

Occupation ³	Total			Private industry			State and local government		
	Weekly earnings		Mean weekly hours ⁵	Weekly earnings		Mean weekly hours ⁵	Weekly earnings		Mean weekly hours ⁵
	Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)	
All	\$559	3.7	40.2	\$532	4.6	40.1	\$688	3.4	40.6
All excluding sales	561	3.8	40.1	532	4.9	40.0	691	3.4	40.6
White collar	698	4.1	40.4	690	5.0	40.7	728	5.2	39.3
White collar excluding sales	735	4.1	40.3	735	5.3	40.6	734	5.2	39.3
Professional specialty and technical	807	4.2	39.5	800	5.5	39.7	823	5.3	38.9
Professional specialty	897	4.7	39.4	944	6.9	39.9	840	5.6	38.8
Engineers, architects, and surveyors	1,211	4.5	39.9	1,269	5.5	40.0	-	-	-
Mathematical and computer scientists	-	-	-	-	-	-	-	-	-
Natural scientists	-	-	-	-	-	-	-	-	-
Health related	797	3.9	40.0	797	3.9	40.0	-	-	-
Registered nurses	776	2.7	40.0	776	2.7	40.0	-	-	-
Teachers, college and university	1,239	6.9	35.9	910	11.8	39.1	1,341	7.9	34.9
Teachers, except college and university	765	5.7	38.2	654	5.9	39.2	-	-	-
Vocational and educational counselors	743	13.9	38.3	-	-	-	-	-	-
Librarians, archivists, and curators	717	8.4	39.9	-	-	-	717	8.4	39.9
Librarians	717	8.4	39.9	-	-	-	717	8.4	39.9
Social scientists and urban planners	-	-	-	-	-	-	-	-	-
Social, recreation, and religious workers	517	5.9	40.0	-	-	-	549	5.6	40.0
Social workers	516	6.7	40.0	-	-	-	-	-	-
Lawyers and judges	-	-	-	-	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c.	1,089	4.9	39.6	1,104	5.0	39.7	-	-	-
Technical	663	4.3	39.5	665	4.6	39.5	638	5.3	40.0
Licensed practical nurses	555	1.7	40.0	555	1.7	40.0	-	-	-
Electrical and electronic technicians	754	6.0	40.0	-	-	-	-	-	-
Technical and related, n.e.c. ...	624	18.6	39.9	-	-	-	-	-	-
Executive, administrative, and managerial	1,138	6.5	42.5	1,173	7.6	43.4	1,033	12.4	39.8
Executives, administrators, and managers	1,217	7.8	43.2	1,227	9.3	44.1	1,184	13.7	39.9
Administrators, education and related fields	1,166	26.9	38.9	-	-	-	-	-	-
Managers and administrators, n.e.c.	1,137	14.3	44.8	1,161	15.0	45.1	-	-	-
Management related	801	7.1	39.9	891	6.5	39.9	647	9.5	39.8
Accountants and auditors	867	13.2	39.6	-	-	-	-	-	-
Sales	537	10.8	40.8	540	11.0	40.8	-	-	-
Supervisors, sales	551	10.7	40.2	551	10.7	40.2	-	-	-
Sales workers, other commodities	568	15.7	39.3	568	15.7	39.3	-	-	-
Cashiers	316	4.8	40.0	-	-	-	-	-	-
Administrative support, including clerical	479	3.2	39.8	471	4.1	39.9	501	3.7	39.4
Secretaries	500	4.8	39.9	468	6.8	40.0	548	5.7	39.7
Receptionists	343	4.0	39.8	343	4.0	39.8	-	-	-
Bookkeepers, accounting and auditing clerks	496	7.0	39.7	495	8.9	39.8	-	-	-
Telephone operators	427	16.1	39.2	427	16.1	39.2	-	-	-
Dispatchers	558	5.6	40.0	-	-	-	549	6.1	40.0

See footnotes at end of table.

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

Occupation ³	Total			Private industry			State and local government		
	Weekly earnings		Mean weekly hours ⁵	Weekly earnings		Mean weekly hours ⁵	Weekly earnings		Mean weekly hours ⁵
	Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)	
White collar —Continued									
Administrative support, including clerical —Continued									
General office clerks	\$510	7.6	40.0	\$560	9.2	40.0	—	—	—
Administrative support, n.e.c.	510	4.8	40.0	—	—	—	\$529	3.4	40.0
Blue collar	530	6.3	40.1	528	7.0	40.1	559	4.6	40.1
Precision production, craft, and repair	621	6.2	40.3	617	7.2	40.4	648	5.2	40.1
Automobile mechanics	583	9.5	41.3	—	—	—	—	—	—
Mechanics and repairers, n.e.c.	590	14.1	40.0	585	16.6	40.0	—	—	—
Electricians	663	7.4	40.0	—	—	—	—	—	—
Inspectors, testers, and graders	626	15.3	40.0	—	—	—	—	—	—
Machine operators, assemblers, and inspectors	535	10.9	40.0	535	10.9	40.0	—	—	—
Laundering and dry cleaning machine operators	291	3.5	40.0	291	3.5	40.0	—	—	—
Transportation and material moving	455	6.5	40.0	451	7.5	40.0	478	3.7	40.0
Truck drivers	486	15.7	40.0	482	17.6	40.0	—	—	—
Handlers, equipment cleaners, helpers, and laborers	430	6.2	39.9	432	6.6	39.9	404	6.1	40.0
Construction laborers	364	6.6	40.0	—	—	—	—	—	—
Stock handlers and baggers ..	378	4.0	39.1	378	4.0	39.1	—	—	—
Freight, stock, and material handlers, n.e.c.	422	8.6	40.0	422	8.6	40.0	—	—	—
Laborers, except construction, n.e.c.	447	6.7	40.0	—	—	—	—	—	—
Service	384	4.3	40.0	320	4.0	39.4	675	3.8	43.0
Protective service	628	5.3	42.6	—	—	—	701	3.6	43.5
Supervisors, firefighters and fire prevention	908	12.3	53.0	—	—	—	908	12.3	53.0
Supervisors, police and detectives	956	6.1	40.7	—	—	—	956	6.1	40.7
Firefighting	707	9.3	53.0	—	—	—	707	9.3	53.0
Police and detectives, public service	695	3.6	40.3	—	—	—	695	3.6	40.3
Correctional institution officers	603	2.8	40.7	—	—	—	603	2.8	40.7
Food service	284	8.5	39.7	284	8.5	39.7	—	—	—
Waiters, waitresses, and bartenders	188	14.4	39.5	188	14.4	39.5	—	—	—
Waiters and waitresses	125	9.8	39.7	125	9.8	39.7	—	—	—
Waiters'/Waitresses' assistants	296	5.1	39.7	296	5.1	39.7	—	—	—
Other food service	396	7.9	39.9	396	7.9	39.9	—	—	—
Cooks	390	4.5	40.0	390	4.5	40.0	—	—	—
Food preparation, n.e.c.	295	8.5	39.3	295	8.5	39.3	—	—	—
Health service	339	3.2	39.1	339	3.2	39.1	—	—	—
Nursing aides, orderlies and attendants	332	2.7	38.9	332	2.7	38.9	—	—	—

See footnotes at end of table.

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

Occupation ³	Total			Private industry			State and local government		
	Weekly earnings		Mean weekly hours ⁵	Weekly earnings		Mean weekly hours ⁵	Weekly earnings		Mean weekly hours ⁵
	Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)	
Service—Continued									
Cleaning and building service	\$327	3.5	39.4	\$318	3.0	39.4	—	—	—
Maids and housemen	289	3.4	38.9	289	3.4	38.9	—	—	—
Janitors and cleaners	324	3.9	39.8	321	4.1	39.8	—	—	—
Personal service	429	14.6	38.1	430	15.8	37.9	—	—	—

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

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

³ A classification system including about 480 individual occupations is used to

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.

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 3-2. Mean annual earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Orlando, FL, March 2001

Occupation ³	Total			Private industry			State and local government		
	Annual earnings		Mean annual hours ⁵	Annual earnings		Mean annual hours ⁵	Annual earnings		Mean annual hours ⁵
	Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)	
All	\$28,947	3.7	2,080	\$27,627	4.6	2,081	\$35,120	3.4	2,071
All excluding sales	29,037	3.8	2,076	27,582	4.9	2,077	35,259	3.4	2,071
White collar	36,015	4.1	2,081	35,809	5.0	2,110	36,713	5.2	1,982
White collar excluding sales	37,838	4.1	2,072	38,158	5.3	2,107	36,993	5.2	1,980
Professional specialty and technical	40,961	4.2	2,002	41,333	5.5	2,049	40,152	5.3	1,899
Professional specialty	44,842	4.7	1,970	48,408	6.9	2,045	40,734	5.6	1,884
Engineers, architects, and surveyors	62,955	4.5	2,077	65,984	5.5	2,080	-	-	-
Mathematical and computer scientists	-	-	-	-	-	-	-	-	-
Natural scientists	-	-	-	-	-	-	-	-	-
Health related	41,436	3.9	2,080	41,436	3.9	2,080	-	-	-
Registered nurses	40,334	2.7	2,080	40,334	2.7	2,080	-	-	-
Teachers, college and university	52,613	6.9	1,524	42,070	11.8	1,806	55,538	7.9	1,446
Teachers, except college and university	34,409	5.7	1,718	28,900	5.9	1,730	-	-	-
Vocational and educational counselors	34,641	13.9	1,786	-	-	-	-	-	-
Librarians, archivists, and curators	37,107	8.4	2,065	-	-	-	37,107	8.4	2,065
Librarians	37,107	8.4	2,065	-	-	-	37,107	8.4	2,065
Social scientists and urban planners	-	-	-	-	-	-	-	-	-
Social, recreation, and religious workers	26,880	5.9	2,080	-	-	-	28,548	5.6	2,080
Social workers	26,809	6.7	2,080	-	-	-	-	-	-
Lawyers and judges	-	-	-	-	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c.	56,499	4.9	2,055	57,409	5.0	2,064	-	-	-
Technical	34,485	4.3	2,055	34,577	4.6	2,053	33,162	5.3	2,080
Licensed practical nurses	28,845	1.7	2,080	28,845	1.7	2,080	-	-	-
Electrical and electronic technicians	39,209	6.0	2,080	-	-	-	-	-	-
Technical and related, n.e.c. ...	32,431	18.6	2,076	-	-	-	-	-	-
Executive, administrative, and managerial	59,160	6.5	2,211	60,994	7.6	2,258	53,713	12.4	2,072
Executives, administrators, and managers	63,309	7.8	2,244	63,818	9.3	2,293	61,550	13.7	2,073
Administrators, education and related fields	60,638	26.9	2,023	-	-	-	-	-	-
Managers and administrators, n.e.c.	59,128	14.3	2,329	60,363	15.0	2,343	-	-	-
Management related	41,659	7.1	2,074	46,348	6.5	2,076	33,646	9.5	2,070
Accountants and auditors	45,090	13.2	2,062	-	-	-	-	-	-
Sales	27,909	10.8	2,121	28,060	11.0	2,122	-	-	-
Supervisors, sales	28,658	10.7	2,092	28,658	10.7	2,092	-	-	-
Sales workers, other commodities	29,543	15.7	2,045	29,543	15.7	2,045	-	-	-
Cashiers	16,428	4.8	2,080	-	-	-	-	-	-
Administrative support, including clerical	24,793	3.2	2,059	24,508	4.1	2,074	25,635	3.7	2,014
Secretaries	25,979	4.8	2,072	24,325	6.8	2,079	28,484	5.7	2,063
Receptionists	17,847	4.0	2,071	17,847	4.0	2,071	-	-	-
Bookkeepers, accounting and auditing clerks	25,812	7.0	2,066	25,723	8.9	2,070	-	-	-
Telephone operators	22,203	16.1	2,036	22,203	16.1	2,036	-	-	-
Dispatchers	29,003	5.6	2,080	-	-	-	28,544	6.1	2,080

See footnotes at end of table.

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

Occupation ³	Total			Private industry			State and local government		
	Annual earnings		Mean annual hours ⁵	Annual earnings		Mean annual hours ⁵	Annual earnings		Mean annual hours ⁵
	Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)	
White collar —Continued									
Administrative support, including clerical —Continued									
General office clerks	\$26,531	7.6	2,080	\$29,142	9.2	2,080	—	—	—
Administrative support, n.e.c.	26,528	4.8	2,080	—	—	—	\$27,507	3.4	2,080
Blue collar	27,474	6.3	2,077	27,320	7.0	2,076	29,030	4.6	2,082
Precision production, craft, and repair	32,276	6.2	2,097	32,062	7.2	2,099	33,657	5.2	2,083
Automobile mechanics	30,337	9.5	2,147	—	—	—	—	—	—
Mechanics and repairers, n.e.c.	30,693	14.1	2,080	30,418	16.6	2,080	—	—	—
Electricians	34,480	7.4	2,080	—	—	—	—	—	—
Inspectors, testers, and graders	32,542	15.3	2,080	—	—	—	—	—	—
Machine operators, assemblers, and inspectors	27,608	10.9	2,062	27,608	10.9	2,062	—	—	—
Laundering and dry cleaning machine operators	15,156	3.5	2,080	15,156	3.5	2,080	—	—	—
Transportation and material moving	23,649	6.5	2,080	23,460	7.5	2,080	24,873	3.7	2,080
Truck drivers	25,258	15.7	2,080	25,074	17.6	2,080	—	—	—
Handlers, equipment cleaners, helpers, and laborers	22,138	6.2	2,056	22,232	6.6	2,054	21,024	6.1	2,080
Construction laborers	18,911	6.6	2,080	—	—	—	—	—	—
Stock handlers and baggers ...	19,656	4.0	2,031	19,656	4.0	2,031	—	—	—
Freight, stock, and material handlers, n.e.c.	21,957	8.6	2,080	21,957	8.6	2,080	—	—	—
Laborers, except construction, n.e.c.	23,220	6.7	2,080	—	—	—	—	—	—
Service	19,951	4.3	2,080	16,656	4.0	2,047	34,976	3.8	2,232
Protective service	32,632	5.3	2,217	—	—	—	36,444	3.6	2,262
Supervisors, firefighters and fire prevention	47,197	12.3	2,756	—	—	—	47,197	12.3	2,756
Supervisors, police and detectives	49,722	6.1	2,114	—	—	—	49,722	6.1	2,114
Firefighting	36,773	9.3	2,756	—	—	—	36,773	9.3	2,756
Police and detectives, public service	36,162	3.6	2,097	—	—	—	36,162	3.6	2,097
Correctional institution officers	31,364	2.8	2,115	—	—	—	31,364	2.8	2,115
Food service	14,753	8.5	2,062	14,753	8.5	2,062	—	—	—
Waiters, waitresses, and bartenders	9,752	14.4	2,053	9,752	14.4	2,053	—	—	—
Waiters and waitresses	6,503	9.8	2,064	6,503	9.8	2,064	—	—	—
Waiters'/Waitresses' assistants	15,393	5.1	2,066	15,393	5.1	2,066	—	—	—
Other food service	20,613	7.9	2,073	20,613	7.9	2,073	—	—	—
Cooks	20,298	4.5	2,080	20,298	4.5	2,080	—	—	—
Food preparation, n.e.c.	15,346	8.5	2,045	15,346	8.5	2,045	—	—	—
Health service	17,622	3.2	2,032	17,622	3.2	2,032	—	—	—
Nursing aides, orderlies and attendants	17,247	2.7	2,022	17,247	2.7	2,022	—	—	—

See footnotes at end of table.

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

Occupation ³	Total			Private industry			State and local government		
	Annual earnings		Mean annual hours ⁵	Annual earnings		Mean annual hours ⁵	Annual earnings		Mean annual hours ⁵
	Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)	
Service—Continued									
Cleaning and building service	\$16,953	3.5	2,044	\$16,541	3.0	2,047	—	—	—
Maids and housemen	15,040	3.4	2,021	15,040	3.4	2,021	—	—	—
Janitors and cleaners	16,770	3.9	2,062	16,680	4.1	2,072	—	—	—
Personal service	22,305	14.6	1,980	22,380	15.8	1,972	—	—	—

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

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

³ A classification system including about 480 individual occupations is used to

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, exclusive of overtime.

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 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Orlando, FL, March 2001

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All	\$13.44	3.5	\$12.76	4.3	\$16.88	3.4
All excluding sales	13.69	3.7	12.97	4.6	16.95	3.4
White collar	16.50	4.0	16.00	4.8	18.57	5.2
1	8.31	11.8	8.37	12.0	—	—
2	8.63	8.5	8.58	8.9	—	—
3	8.55	2.6	8.43	2.8	9.90	4.1
4	11.41	3.7	11.49	4.2	10.87	3.0
5	13.19	6.1	13.18	8.1	13.21	4.3
6	14.71	3.8	15.26	4.8	13.86	5.0
7	18.66	7.9	19.45	8.8	15.07	4.3
8	18.44	5.8	18.52	7.4	18.16	6.6
9	23.26	4.0	24.40	4.6	19.78	4.7
10	27.09	9.9	25.72	12.4	30.29	9.7
11	27.47	6.2	29.30	10.0	24.35	3.4
12	35.64	5.1	36.58	5.8	33.52	7.9
13	55.06	9.6	—	—	—	—
14	57.78	10.1	—	—	—	—
Not able to be leveled	15.55	21.2	15.29	21.8	—	—
White collar excluding sales	18.19	3.9	18.00	5.0	18.73	5.1
2	9.28	10.8	9.24	11.7	—	—
3	9.10	2.9	9.02	3.2	9.77	4.8
4	12.06	3.6	12.32	4.2	10.87	3.0
5	14.08	2.9	14.58	3.9	13.21	4.3
6	14.82	4.1	15.58	5.3	13.86	5.0
7	17.46	7.2	18.14	8.7	15.07	4.3
8	18.52	4.4	18.80	5.8	18.16	6.6
9	23.14	4.1	24.29	4.8	19.78	4.7
10	27.09	9.9	25.72	12.4	30.29	9.7
11	27.47	6.2	29.30	10.0	24.35	3.4
12	35.64	5.1	36.58	5.8	33.52	7.9
13	55.06	9.6	—	—	—	—
14	57.78	10.1	—	—	—	—
Professional specialty and technical	20.59	4.2	20.31	5.5	21.27	5.5
Professional specialty	22.83	4.7	23.46	6.7	21.94	5.8
6	12.00	4.3	—	—	—	—
7	15.16	9.6	15.70	13.9	—	—
8	18.13	7.2	19.52	8.7	—	—
9	20.75	4.5	21.14	6.3	20.03	4.9
10	31.45	4.3	—	—	—	—
11	26.90	5.7	31.06	7.7	23.68	2.8
12	34.10	5.9	35.74	5.6	—	—
Engineers, architects, and surveyors	30.31	4.5	31.72	5.5	—	—
9	27.84	2.8	—	—	—	—
Mathematical and computer scientists	—	—	—	—	—	—
Natural scientists	—	—	—	—	—	—
Health related	22.79	5.8	22.79	5.8	—	—
9	19.91	2.6	19.91	2.6	—	—
Registered nurses	22.93	6.2	22.93	6.2	—	—
9	19.91	2.9	19.91	2.9	—	—
Teachers, college and university	33.95	5.9	23.29	12.6	36.70	4.8
Teachers, except college and university	19.97	6.3	16.70	6.2	20.85	7.9
Vocational and educational counselors	19.40	15.5	—	—	—	—
Librarians, archivists, and curators	17.97	8.4	—	—	17.97	8.4
Librarians	17.97	8.4	—	—	17.97	8.4
Social scientists and urban planners	—	—	—	—	—	—
Social, recreation, and religious workers	12.92	5.9	—	—	13.73	5.6
Social workers	12.89	6.7	—	—	—	—
Lawyers and judges	—	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c.	20.29	17.9	20.36	18.2	—	—
Technical	16.68	5.0	16.83	5.4	14.86	7.9
5	14.47	5.2	14.47	5.2	—	—
6	16.16	6.5	16.09	6.8	—	—
7	15.80	5.6	—	—	—	—

See footnotes at end of table.

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, Orlando, FL, March 2001 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
White collar –Continued						
Professional specialty and technical –Continued						
Technical –Continued						
8	\$17.27	8.0	–	–	–	–
Licensed practical nurses	13.90	1.7	\$13.90	1.7	–	–
Electrical and electronic technicians	18.85	6.0	–	–	–	–
Technical and related, n.e.c.	15.62	18.6	–	–	–	–
Executive, administrative, and managerial	26.75	7.2	27.01	8.6	\$25.92	12.3
6	15.12	7.8	–	–	–	–
7	22.06	9.8	22.26	9.9	–	–
8	18.43	6.4	–	–	18.23	10.0
9	24.92	6.1	26.61	6.6	19.48	8.5
11	26.79	11.4	26.45	12.3	–	–
12	37.18	7.5	37.33	10.1	–	–
13	55.79	10.9	–	–	–	–
Executives, administrators, and managers	28.21	8.6	27.83	10.2	29.69	13.5
9	25.47	7.2	27.08	7.9	–	–
11	26.59	12.8	–	–	–	–
12	37.18	7.5	37.33	10.1	–	–
13	55.79	10.9	–	–	–	–
Administrators, education and related fields	29.98	26.7	–	–	–	–
Managers and administrators, n.e.c.	25.39	16.1	25.76	17.0	–	–
Management related	20.09	7.2	22.33	6.6	16.26	9.8
8	20.95	7.4	–	–	–	–
9	22.74	7.8	–	–	–	–
Accountants and auditors	21.87	13.9	–	–	–	–
Sales	11.32	8.4	11.34	8.5	–	–
3	8.04	3.3	7.93	3.5	–	–
4	9.18	6.5	9.18	6.5	–	–
5	11.03	16.1	11.03	16.1	–	–
8	18.33	11.8	18.33	11.8	–	–
Supervisors, sales	13.70	10.5	13.70	10.5	–	–
Sales workers, other commodities	13.07	14.4	13.07	14.4	–	–
Cashiers	7.55	3.1	7.40	2.8	–	–
3	7.64	5.2	7.39	5.0	–	–
Administrative support, including clerical	11.91	3.2	11.67	4.1	12.67	3.7
2	9.28	10.8	9.24	11.7	–	–
3	9.07	3.0	9.02	3.2	9.60	4.7
4	12.13	3.9	12.43	4.6	10.87	3.0
5	13.95	4.2	15.36	7.0	13.19	4.5
6	14.31	5.0	–	–	14.73	3.7
7	16.32	8.7	16.53	15.3	16.09	6.9
Secretaries	12.44	4.9	11.57	6.8	13.81	5.9
4	12.06	7.1	11.97	8.6	–	–
5	12.86	5.3	–	–	–	–
Receptionists	8.50	3.6	8.50	3.6	–	–
Library clerks	9.73	9.3	–	–	–	–
Records clerks, n.e.c.	12.32	14.1	–	–	–	–
Bookkeepers, accounting and auditing clerks	12.49	6.9	12.43	8.8	–	–
4	11.23	3.3	10.88	4.2	–	–
Telephone operators	10.90	17.3	10.90	17.3	–	–
Dispatchers	13.94	5.6	–	–	13.72	6.1
Stock and inventory clerks	12.67	4.3	–	–	–	–
General office clerks	12.25	7.8	13.08	10.1	–	–
4	12.52	10.8	–	–	–	–
Administrative support, n.e.c.	12.66	4.7	–	–	13.22	3.4
Blue collar	12.95	6.4	12.86	7.1	13.89	4.5
1	8.40	7.3	8.39	7.5	–	–
2	8.66	6.2	8.67	6.4	–	–
3	9.77	5.3	9.75	5.6	–	–

See footnotes at end of table.

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, Orlando, FL, March 2001 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Blue collar —Continued						
4	\$13.34	10.5	\$13.44	10.8	\$11.52	6.1
5	13.39	12.3	13.58	14.4	12.51	4.0
6	14.69	5.0	14.23	5.0	17.90	11.7
7	17.05	6.3	17.03	7.1	17.19	5.9
8	17.63	11.6	—	—	—	—
Precision production, craft, and repair	15.35	6.2	15.23	7.2	16.15	5.1
3	9.25	3.1	—	—	—	—
4	9.86	7.9	—	—	—	—
5	14.37	14.4	14.49	15.9	13.48	7.5
6	14.78	6.4	14.16	6.3	18.49	12.8
7	16.91	7.1	16.86	8.1	17.19	5.9
Automobile mechanics	14.13	11.4	—	—	—	—
Mechanics and repairers, n.e.c.	14.76	14.1	14.62	16.6	—	—
Electricians	16.58	7.4	—	—	—	—
Inspectors, testers, and graders	15.65	15.3	—	—	—	—
Machine operators, assemblers, and inspectors	13.37	10.9	13.37	10.9	—	—
4	14.03	13.7	14.03	13.7	—	—
Laundering and dry cleaning machine operators	7.29	3.5	7.29	3.5	—	—
Transportation and material moving	11.20	6.4	11.09	7.4	11.88	3.5
3	10.27	8.5	10.24	8.6	—	—
4	16.25	10.7	—	—	12.03	8.2
5	11.17	5.5	—	—	11.68	3.3
Truck drivers	12.14	15.7	12.05	17.6	—	—
Handlers, equipment cleaners, helpers, and laborers	10.36	6.0	10.38	6.3	10.11	6.1
1	8.66	8.3	8.66	8.6	—	—
2	8.72	5.1	8.73	5.7	—	—
3	9.19	3.9	9.13	4.4	—	—
4	12.53	8.1	12.64	8.3	—	—
Construction laborers	9.09	6.6	—	—	—	—
Stock handlers and baggers	8.96	6.7	8.96	6.7	—	—
Freight, stock, and material handlers, n.e.c.	9.90	9.6	9.90	9.6	—	—
4	10.91	12.6	10.91	12.6	—	—
Laborers, except construction, n.e.c.	11.07	6.9	11.19	6.8	—	—
Service	9.30	3.9	7.95	3.9	15.40	3.7
1	6.52	10.1	6.42	10.7	—	—
2	7.33	3.9	7.33	3.9	—	—
3	7.36	6.5	7.24	6.8	9.94	4.9
4	9.37	5.1	8.91	4.7	—	—
5	12.48	6.7	—	—	—	—
6	13.53	7.8	—	—	14.31	4.7
7	16.04	12.5	—	—	15.13	5.4
8	18.54	2.7	—	—	18.21	3.3
9	20.69	5.5	—	—	19.66	2.3
Protective service	14.34	4.5	9.48	5.6	15.87	3.6
3	9.85	3.7	—	—	10.18	6.4
4	11.57	7.2	—	—	—	—
6	14.31	4.7	—	—	14.31	4.7
7	14.37	5.3	—	—	14.69	5.4
8	18.21	3.3	—	—	18.21	3.3
9	19.66	2.3	—	—	19.66	2.3
Supervisors, firefighters and fire prevention	17.13	12.3	—	—	17.13	12.3
Supervisors, police and detectives	23.51	6.8	—	—	23.51	6.8
Firefighting	13.00	9.5	—	—	13.00	9.5
7	11.50	6.8	—	—	11.50	6.8
Police and detectives, public service	17.24	3.7	—	—	17.24	3.7
7	16.23	5.3	—	—	16.23	5.3
Correctional institution officers	14.83	2.9	—	—	14.83	2.9
Guards and police, except public service	9.63	4.6	—	—	—	—

See footnotes at end of table.

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, Orlando, FL, March 2001 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service —Continued						
Protective service—Continued						
Protective service, n.e.c.	\$8.44	11.8	—	—	—	—
Food service						
1	7.01	7.6	\$7.00	7.6	—	—
2	4.68	20.9	4.58	21.0	—	—
3	7.19	7.8	7.19	7.8	—	—
4	6.20	12.0	6.20	12.0	—	—
Waiters, waitresses, and bartenders	9.23	11.4	9.23	11.4	—	—
2	4.67	13.6	4.67	13.6	—	—
3	7.02	10.8	7.02	10.8	—	—
Waiters and waitresses	3.68	12.1	3.68	12.1	—	—
Waiters'/Waitresses' assistants	3.10	9.2	3.10	9.2	—	—
2	7.40	4.8	7.40	4.8	—	—
Other food service	7.69	4.3	7.69	4.3	—	—
1	9.43	7.3	9.43	7.3	—	—
2	7.03	4.3	—	—	—	—
3	7.72	7.4	7.72	7.4	—	—
4	8.43	4.4	8.43	4.4	—	—
Cooks	9.93	12.1	9.93	12.1	—	—
Kitchen workers, food preparation	9.55	4.5	9.55	4.5	—	—
Food preparation, n.e.c.	9.02	6.8	9.02	6.8	—	—
1	7.47	6.8	7.43	6.9	—	—
Health service	7.03	4.3	—	—	—	—
3	8.65	2.2	8.65	2.2	—	—
Nursing aides, orderlies and attendants	8.42	2.6	8.42	2.6	—	—
3	8.53	1.4	8.53	1.4	—	—
Cleaning and building service	8.46	2.7	8.46	2.7	—	—
1	8.17	3.4	7.97	2.9	—	—
2	7.50	4.7	7.42	5.0	—	—
Maids and housemen	7.22	3.2	7.22	3.2	—	—
1	7.41	3.3	7.41	3.3	—	—
2	7.57	5.1	7.57	5.1	—	—
Janitors and cleaners	6.81	2.8	6.81	2.8	—	—
3	7.95	4.1	7.86	4.2	—	—
Personal service	8.46	3.6	—	—	—	—
	10.21	17.4	10.23	18.6	—	—

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

² Each occupation for which data are collected in an establishment is 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

hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

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

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

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, Orlando, FL, March 2001

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All	\$13.92	3.6	\$13.27	4.5	\$16.96	3.4
All excluding sales	13.99	3.8	13.28	4.8	17.03	3.4
White collar	17.31	4.0	16.97	4.9	18.53	5.3
2	9.38	9.9	9.35	10.6	—	—
3	9.00	3.1	8.88	3.4	10.03	4.7
4	11.62	3.4	11.75	3.9	10.87	3.0
5	13.24	6.2	13.25	8.3	13.23	4.3
6	14.71	3.9	15.27	4.9	13.86	5.0
7	18.66	7.9	19.45	8.8	15.07	4.3
8	18.44	5.8	18.52	7.4	18.16	6.6
9	23.26	4.0	24.40	4.6	19.78	4.7
10	24.41	13.7	21.54	14.0	—	—
11	27.47	6.2	29.30	10.0	24.35	3.4
12	35.64	5.1	36.58	5.8	33.52	7.9
13	55.06	9.6	—	—	—	—
14	57.78	10.1	—	—	—	—
Not able to be leveled	27.11	14.5	—	—	—	—
White collar excluding sales	18.26	4.0	18.11	5.1	18.68	5.3
2	9.69	11.0	9.69	12.0	—	—
3	9.13	3.1	9.03	3.4	9.95	6.1
4	12.05	3.5	12.31	4.1	10.87	3.0
5	14.12	2.9	14.64	3.9	13.23	4.3
6	14.82	4.2	15.59	5.4	13.86	5.0
7	17.46	7.2	18.14	8.7	15.07	4.3
8	18.52	4.4	18.80	5.8	18.16	6.6
9	23.14	4.1	24.29	4.8	19.78	4.7
10	24.41	13.7	21.54	14.0	—	—
11	27.47	6.2	29.30	10.0	24.35	3.4
12	35.64	5.1	36.58	5.8	33.52	7.9
13	55.06	9.6	—	—	—	—
14	57.78	10.1	—	—	—	—
Not able to be leveled	30.32	9.6	—	—	—	—
Professional specialty and technical	20.46	4.3	20.17	5.7	21.14	5.7
Professional specialty	22.76	4.8	23.67	6.9	21.62	6.1
6	12.00	4.3	—	—	—	—
7	15.16	9.6	15.70	13.9	—	—
8	18.13	7.2	19.52	8.7	—	—
9	20.75	4.5	21.14	6.3	20.03	4.9
10	30.81	10.3	—	—	—	—
11	26.90	5.7	31.06	7.7	23.68	2.8
12	34.10	5.9	35.74	5.6	—	—
Engineers, architects, and surveyors	30.31	4.5	31.72	5.5	—	—
9	27.84	2.8	—	—	—	—
Mathematical and computer scientists	—	—	—	—	—	—
Natural scientists	—	—	—	—	—	—
Health related	19.92	3.9	19.92	3.9	—	—
9	19.91	2.6	19.91	2.6	—	—
Registered nurses	19.39	2.7	19.39	2.7	—	—
9	19.91	2.9	19.91	2.9	—	—
Teachers, college and university	34.52	7.0	23.29	12.6	38.41	5.7
Teachers, except college and university	20.02	6.4	16.70	6.2	—	—
Vocational and educational counselors	19.40	15.5	—	—	—	—
Librarians, archivists, and curators	17.97	8.4	—	—	17.97	8.4
Librarians	17.97	8.4	—	—	17.97	8.4
Social scientists and urban planners	—	—	—	—	—	—
Social, recreation, and religious workers	12.92	5.9	—	—	13.73	5.6
Social workers	12.89	6.7	—	—	—	—
Lawyers and judges	—	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c.	27.49	5.4	27.82	5.5	—	—
Technical	16.78	5.1	16.84	5.4	15.94	5.3
5	14.47	5.2	14.47	5.2	—	—
6	16.20	6.7	16.13	7.0	—	—
7	15.80	5.6	—	—	—	—

See footnotes at end of table.

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, Orlando, FL, March 2001** — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
White collar —Continued						
Professional specialty and technical —Continued						
Technical —Continued						
8	\$17.27	8.0	—	—	—	—
Licensed practical nurses	13.87	1.7	\$13.87	1.7	—	—
Electrical and electronic technicians	18.85	6.0	—	—	—	—
Technical and related, n.e.c.	15.62	18.6	—	—	—	—
Executive, administrative, and managerial	26.75	7.2	27.01	8.6	\$25.92	12.3
6	15.12	7.8	—	—	—	—
7	22.06	9.8	22.26	9.9	—	—
8	18.43	6.4	—	—	18.23	10.0
9	24.92	6.1	26.61	6.6	19.48	8.5
11	26.79	11.4	26.45	12.3	—	—
12	37.18	7.5	37.33	10.1	—	—
13	55.79	10.9	—	—	—	—
Executives, administrators, and managers	28.21	8.6	27.83	10.2	29.69	13.5
9	25.47	7.2	27.08	7.9	—	—
11	26.59	12.8	—	—	—	—
12	37.18	7.5	37.33	10.1	—	—
13	55.79	10.9	—	—	—	—
Administrators, education and related fields	29.98	26.7	—	—	—	—
Managers and administrators, n.e.c.	25.39	16.1	25.76	17.0	—	—
Management related	20.09	7.2	22.33	6.6	16.26	9.8
8	20.95	7.4	—	—	—	—
9	22.74	7.8	—	—	—	—
Accountants and auditors	21.87	13.9	—	—	—	—
Sales	13.16	10.2	13.22	10.4	—	—
3	8.73	6.4	—	—	—	—
4	9.81	5.1	9.81	5.1	—	—
5	11.06	16.7	11.06	16.7	—	—
8	18.33	11.8	18.33	11.8	—	—
Supervisors, sales	13.70	10.5	13.70	10.5	—	—
Sales workers, other commodities	14.45	15.8	14.45	15.8	—	—
Cashiers	7.90	4.8	—	—	—	—
Administrative support, including clerical	12.04	3.2	11.82	4.1	12.73	3.7
2	9.69	11.0	9.69	12.0	—	—
3	9.09	3.1	9.03	3.4	—	—
4	12.12	3.8	12.42	4.5	10.87	3.0
5	14.01	4.3	15.58	7.0	13.19	4.5
6	14.31	5.0	—	—	14.73	3.7
7	16.32	8.7	16.53	15.3	16.09	6.9
Secretaries	12.54	4.9	11.70	6.8	13.81	5.9
4	12.06	7.1	11.97	8.6	—	—
5	12.86	5.3	—	—	—	—
Receptionists	8.62	3.7	8.62	3.7	—	—
Bookkeepers, accounting and auditing clerks	12.49	6.9	12.43	8.8	—	—
4	11.23	3.3	10.88	4.2	—	—
Telephone operators	10.90	17.3	10.90	17.3	—	—
Dispatchers	13.94	5.6	—	—	13.72	6.1
General office clerks	12.76	7.6	14.01	9.2	—	—
4	12.52	10.8	—	—	—	—
Administrative support, n.e.c.	12.75	4.8	—	—	13.22	3.4
Blue collar	13.23	6.4	13.16	7.1	13.94	4.6
1	9.22	8.6	9.25	9.0	—	—
2	8.71	6.8	8.72	7.0	—	—
3	9.77	5.5	9.74	5.8	—	—
4	13.41	10.9	13.50	11.2	11.61	6.7
5	13.39	12.3	13.58	14.4	12.51	4.0
6	14.69	5.0	14.23	5.0	17.90	11.7
7	17.05	6.3	17.03	7.1	17.19	5.9

See footnotes at end of table.

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, Orlando, FL, March 2001** — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Blue collar —Continued						
8	\$17.63	11.6	—	—	—	—
Precision production, craft, and repair	15.39	6.3	\$15.28	7.3	\$16.15	5.1
3	9.25	3.1	—	—	—	—
5	14.37	14.4	14.49	15.9	13.48	7.5
6	14.78	6.4	14.16	6.3	18.49	12.8
7	16.91	7.1	16.86	8.1	17.19	5.9
Automobile mechanics	14.13	11.4	—	—	—	—
Mechanics and repairers, n.e.c.	14.76	14.1	14.62	16.6	—	—
Electricians	16.58	7.4	—	—	—	—
Inspectors, testers, and graders	15.65	15.3	—	—	—	—
Machine operators, assemblers, and inspectors	13.39	10.9	13.39	10.9	—	—
4	14.06	13.7	14.06	13.7	—	—
Laundering and dry cleaning machine operators	7.29	3.5	7.29	3.5	—	—
Transportation and material moving	11.37	6.5	11.28	7.5	11.96	3.7
3	10.27	8.5	10.24	8.6	—	—
4	16.59	10.8	—	—	12.29	9.3
5	11.17	5.5	—	—	11.68	3.3
Truck drivers	12.14	15.7	12.05	17.6	—	—
Handlers, equipment cleaners, helpers, and laborers	10.77	6.2	10.83	6.6	10.11	6.1
2	8.79	6.1	8.82	6.8	—	—
3	9.13	4.0	9.06	4.5	—	—
4	12.48	9.1	12.60	9.3	—	—
Construction laborers	9.09	6.6	—	—	—	—
Stock handlers and baggers	9.68	4.5	9.68	4.5	—	—
Freight, stock, and material handlers, n.e.c.	10.56	8.6	10.56	8.6	—	—
Laborers, except construction, n.e.c.	11.16	6.7	—	—	—	—
Service	9.59	4.3	8.14	4.3	15.67	3.5
1	6.54	12.1	6.45	12.6	—	—
2	7.42	3.7	7.42	3.7	—	—
3	7.49	7.4	7.36	7.8	10.16	5.2
4	9.65	5.4	9.19	5.0	—	—
5	12.69	7.0	—	—	—	—
6	13.53	7.8	—	—	14.31	4.7
7	16.32	12.5	—	—	15.50	4.4
8	18.54	2.7	—	—	18.21	3.3
9	20.69	5.5	—	—	—	—
Protective service	14.72	4.6	—	—	16.11	3.4
4	11.68	7.2	—	—	—	—
6	14.31	4.7	—	—	14.31	4.7
7	14.70	4.6	—	—	15.09	4.3
8	18.21	3.3	—	—	18.21	3.3
Supervisors, firefighters and fire prevention	17.13	12.3	—	—	17.13	12.3
Supervisors, police and detectives	23.52	6.8	—	—	23.52	6.8
Firefighting	13.34	9.3	—	—	13.34	9.3
Police and detectives, public service	17.24	3.7	—	—	17.24	3.7
7	16.23	5.3	—	—	16.23	5.3
Correctional institution officers	14.83	2.9	—	—	14.83	2.9
Food service	7.15	8.4	7.15	8.4	—	—
1	4.63	22.6	4.63	22.6	—	—
2	7.37	6.9	7.37	6.9	—	—
3	6.19	14.1	6.19	14.1	—	—
4	9.54	11.4	9.54	11.4	—	—
Waiters, waitresses, and bartenders	4.75	14.4	4.75	14.4	—	—
2	7.21	9.2	7.21	9.2	—	—
Waiters and waitresses	3.15	9.8	3.15	9.8	—	—
Waiters'/Waitresses' assistants	7.45	4.8	7.45	4.8	—	—
Other food service	9.94	7.8	9.94	7.8	—	—
3	8.89	4.4	8.89	4.4	—	—
4	9.93	12.1	9.93	12.1	—	—

See footnotes at end of table.

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, Orlando, FL, March 2001 — Continued**

Occupation and level	Total		Private industry		State and local government	
	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	\$9.76	4.5	\$9.76	4.5	—	—
Food preparation, n.e.c.	7.50	7.9	7.50	7.9	—	—
Health service	8.67	2.3	8.67	2.3	—	—
3	8.46	2.7	8.46	2.7	—	—
Nursing aides, orderlies and attendants	8.53	1.4	8.53	1.4	—	—
3	8.46	2.7	8.46	2.7	—	—
Cleaning and building service	8.30	3.4	8.08	2.8	—	—
1	7.73	4.2	7.65	4.6	—	—
2	7.22	3.2	7.22	3.2	—	—
Maids and housemen	7.44	3.4	7.44	3.4	—	—
1	7.57	5.1	7.57	5.1	—	—
2	6.81	2.8	6.81	2.8	—	—
Janitors and cleaners	8.13	3.9	8.05	4.1	—	—
3	8.46	3.6	—	—	—	—
Personal service	11.26	21.4	11.35	23.1	—	—

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

² Each occupation for which data are collected in an establishment is 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 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.

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 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, Orlando, FL, March 2001

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All	\$8.79	5.3	\$8.53	5.5	\$14.12	15.6
All excluding sales	9.57	7.5	9.21	8.0	14.12	15.6
White collar	10.09	8.9	9.65	9.1	20.60	20.4
2	6.79	4.4	6.79	4.4	—	—
3	7.75	4.5	7.72	4.6	—	—
White collar excluding sales	16.57	14.3	15.93	16.7	20.60	20.4
Professional specialty and technical	22.24	16.6	—	—	—	—
Professional specialty	23.42	17.5	—	—	—	—
Health related	—	—	—	—	—	—
Teachers, college and university	—	—	—	—	—	—
Teachers, except college and university	—	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c.	—	—	—	—	—	—
Technical	—	—	—	—	—	—
Sales	7.47	2.6	7.47	2.6	—	—
3	7.60	3.5	7.60	3.5	—	—
Sales workers, other commodities	8.35	2.7	8.35	2.7	—	—
Cashiers	7.39	4.1	7.39	4.1	—	—
3	7.42	5.5	7.42	5.5	—	—
Administrative support, including clerical	8.67	9.5	8.79	10.0	—	—
Blue collar	8.72	6.7	8.68	6.8	—	—
1	7.30	3.1	7.30	3.1	—	—
4	12.19	4.1	12.34	4.2	—	—
Precision production, craft, and repair	—	—	—	—	—	—
Machine operators, assemblers, and inspectors	—	—	—	—	—	—
Transportation and material moving	—	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	8.65	7.7	8.65	7.7	—	—
Freight, stock, and material handlers, n.e.c.	9.13	12.7	9.13	12.7	—	—
Service	6.61	2.5	6.47	2.7	8.55	3.4
2	6.33	9.9	6.33	9.9	—	—
3	6.57	3.4	6.47	3.5	—	—
Protective service	7.74	6.6	—	—	8.64	3.2
Food service	5.95	6.3	5.87	6.5	—	—
Waiters, waitresses, and bartenders	3.66	17.4	3.66	17.4	—	—
Waiters and waitresses	2.50	4.7	2.50	4.7	—	—
Health service	—	—	—	—	—	—
Cleaning and building service	—	—	—	—	—	—
Personal service	7.09	4.4	7.07	4.6	—	—

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

² Each occupation for which data are collected in an establishment is 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 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.

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 5-1. **Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation Survey, Orlando, FL, March 2001**

Occupational group	Private industry and State and local government					
	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵
	Mean					
All occupations	\$13.92	\$8.79	\$12.91	\$13.55	\$13.35	\$15.42
All excluding sales	13.99	9.57	12.82	13.91	13.71	13.05
White collar	17.31	10.09	18.68	16.25	16.54	15.97
White-collar excluding sales	18.26	16.57	18.55	18.13	18.37	—
Professional specialty and technical	20.46	22.24	19.96	20.73	20.59	—
Professional specialty	22.76	23.42	18.83	24.28	22.83	—
Technical	16.78	—	—	16.05	16.68	—
Executive, administrative, and managerial	26.75	—	28.37	26.61	26.75	—
Sales	13.16	7.47	—	11.14	9.84	18.40
Administrative support, including clerical	12.04	8.67	13.62	11.66	12.05	—
Blue collar	13.23	8.72	13.06	12.93	12.83	—
Precision production, craft, and repair	15.39	—	16.02	15.22	15.42	—
Machine operators, assemblers, and inspectors	13.39	—	—	13.81	13.37	—
Transportation and material moving	11.37	—	—	10.77	11.20	—
Handlers, equipment cleaners, helpers, and laborers	10.77	8.65	11.66	10.09	10.36	—
Service	9.59	6.61	—	9.16	9.28	—
	Relative error ⁶ (percent)					
All occupations	3.6	5.3	6.5	4.0	3.6	15.6
All excluding sales	3.8	7.5	6.5	4.2	3.7	10.8
White collar	4.0	8.9	8.3	4.3	4.0	19.7
White-collar excluding sales	4.0	14.3	8.5	4.3	3.9	—
Professional specialty and technical	4.3	16.6	8.7	4.8	4.2	—
Professional specialty	4.8	17.5	7.1	5.5	4.7	—
Technical	5.1	—	—	3.9	5.0	—
Executive, administrative, and managerial	7.2	—	27.4	7.4	7.2	—
Sales	10.2	2.6	—	8.5	5.6	19.2
Administrative support, including clerical	3.2	9.5	8.6	3.1	3.1	—
Blue collar	6.4	6.7	6.4	7.7	6.9	—
Precision production, craft, and repair	6.3	—	6.8	7.4	6.8	—
Machine operators, assemblers, and inspectors	10.9	—	—	11.4	10.9	—
Transportation and material moving	6.5	—	—	7.2	6.4	—
Handlers, equipment cleaners, helpers, and laborers	6.2	7.7	6.0	7.0	6.0	—
Service	4.3	2.5	—	4.1	3.9	—

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

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 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 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 A.

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

Table 5-2. Major industry division: Mean hourly earnings¹ by occupational group,² private industry, National Compensation Survey, Orlando, FL, March 2001

Occupational group	Full-time and part-time workers									
	All private industries	Goods-producing industries ³				Service-producing industries ⁴				
		Total	Mining	Construction	Manufacturing	Total	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Services
	Mean									
All occupations	\$12.76	-	-	-	-	-	\$16.52	-	-	-
All excluding sales	12.97	-	-	-	-	-	16.52	-	-	-
White collar	16.00	-	-	-	-	-	21.22	-	-	-
White-collar excluding sales	18.00	-	-	-	-	-	21.81	-	-	-
Professional specialty and technical	20.31	-	-	-	-	-	33.62	-	-	-
Professional specialty	23.46	-	-	-	-	-	-	-	-	-
Technical	16.83	-	-	-	-	-	-	-	-	-
Executive, administrative, and managerial	27.01	-	-	-	-	-	-	-	-	-
Sales	11.34	-	-	-	-	-	-	-	-	-
Administrative support, including clerical	11.67	-	-	-	-	-	17.32	-	-	-
Blue collar	12.86	-	-	-	-	-	16.33	-	-	-
Precision production, craft, and repair	15.23	-	-	-	-	-	17.54	-	-	-
Machine operators, assemblers, and inspectors	13.37	-	-	-	-	-	-	-	-	-
Transportation and material moving	11.09	-	-	-	-	-	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers	10.38	-	-	-	-	-	11.54	-	-	-
Service	7.95	-	-	-	-	-	-	-	-	-
	Relative error ⁵ (percent)									
All occupations	4.3	-	-	-	-	-	18.1	-	-	-
All excluding sales	4.6	-	-	-	-	-	18.9	-	-	-
White collar	4.8	-	-	-	-	-	9.0	-	-	-
White-collar excluding sales	5.0	-	-	-	-	-	9.2	-	-	-
Professional specialty and technical	5.5	-	-	-	-	-	20.8	-	-	-
Professional specialty	6.7	-	-	-	-	-	-	-	-	-
Technical	5.4	-	-	-	-	-	-	-	-	-
Executive, administrative, and managerial	8.6	-	-	-	-	-	-	-	-	-
Sales	8.5	-	-	-	-	-	-	-	-	-
Administrative support, including clerical	4.1	-	-	-	-	-	5.1	-	-	-
Blue collar	7.1	-	-	-	-	-	14.2	-	-	-
Precision production, craft, and repair	7.2	-	-	-	-	-	16.5	-	-	-
Machine operators, assemblers, and inspectors	10.9	-	-	-	-	-	-	-	-	-
Transportation and material moving	7.4	-	-	-	-	-	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers	6.3	-	-	-	-	-	17.2	-	-	-
Service	3.9	-	-	-	-	-	-	-	-	-

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

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.

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.

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

Table 5-3. Establishment employment size: Mean hourly earnings¹ by occupational group,² private industry, National Compensation Survey, Orlando, FL, March 2001

Occupational group	Full-time and part-time workers				
	All private industry workers	50 - 99 workers ³	100 workers or more		
			Total	100 - 499 workers	500 workers or more
Mean					
All occupations	\$12.76	\$13.40	\$12.62	\$12.84	\$12.30
All excluding sales	12.97	13.24	12.92	13.26	12.47
White collar	16.00	15.63	16.10	15.29	17.53
White-collar excluding sales	18.00	16.32	18.48	18.02	19.10
Professional specialty and technical	20.31	18.22	20.91	18.21	24.09
Professional specialty	23.46	20.16	24.69	23.20	25.46
Technical	16.83	14.70	17.25	15.97	20.80
Executive, administrative, and managerial	27.01	20.04	30.63	30.59	30.78
Sales	11.34	14.22	10.39	10.60	9.58
Administrative support, including clerical	11.67	10.11	11.95	10.26	13.73
Blue collar	12.86	12.18	13.06	13.25	12.63
Precision production, craft, and repair	15.23	13.99	15.72	15.10	19.32
Machine operators, assemblers, and inspectors	13.37	—	13.06	13.93	—
Transportation and material moving	11.09	—	11.70	11.98	11.53
Handlers, equipment cleaners, helpers, and laborers	10.38	9.51	10.63	9.99	11.92
Service	7.95	7.41	8.00	8.01	—
Relative error ⁴ (percent)					
All occupations	4.3	6.9	5.0	7.1	6.0
All excluding sales	4.6	6.0	5.4	7.7	6.4
White collar	4.8	8.1	5.9	8.7	6.6
White-collar excluding sales	5.0	8.3	6.0	9.1	7.4
Professional specialty and technical	5.5	12.1	6.2	9.2	7.1
Professional specialty	6.7	15.0	6.8	15.5	7.6
Technical	5.4	14.9	5.7	4.0	15.9
Executive, administrative, and managerial	8.6	10.0	7.9	8.8	17.3
Sales	8.5	22.1	5.9	6.8	11.3
Administrative support, including clerical	4.1	7.8	4.3	4.9	6.2
Blue collar	7.1	8.2	8.4	11.2	5.6
Precision production, craft, and repair	7.2	13.8	7.5	9.3	7.9
Machine operators, assemblers, and inspectors	10.9	—	12.7	13.5	—
Transportation and material moving	7.4	—	8.6	9.7	12.0
Handlers, equipment cleaners, helpers, and laborers	6.3	5.4	7.8	11.5	4.3
Service	3.9	4.5	4.2	2.6	—

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

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

³ Establishments classified with 50-99 workers may contain

establishments with fewer than 50 due to staff reductions between 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.

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

Table 6-1. Hourly wage percentiles for establishment jobs,¹ all workers:² Selected occupations, all industries, National Compensation Survey, Orlando, FL, March 2001

Occupation ³	10	25	Median 50	75	90
All	\$6.92	\$8.23	\$11.07	\$16.86	\$22.88
All excluding sales	6.93	8.32	11.42	17.12	23.18
White collar	7.45	9.49	13.49	20.78	28.59
White collar excluding sales	8.91	11.37	14.89	21.91	31.55
Professional specialty and technical	11.45	14.29	18.91	24.26	32.63
Professional specialty	10.96	16.38	21.10	28.67	34.13
Engineers, architects, and surveyors	21.21	26.08	28.39	37.32	39.57
Mathematical and computer scientists	—	—	—	—	—
Natural scientists	—	—	—	—	—
Health related	17.33	18.91	19.50	28.57	32.00
Registered nurses	17.33	19.05	19.50	32.00	32.00
Teachers, college and university	21.50	31.50	33.84	38.07	41.55
Teachers, except college and university	12.33	15.22	21.10	23.81	24.23
Vocational and educational counselors	13.94	13.94	23.98	23.98	23.98
Librarians, archivists, and curators	12.92	16.03	16.78	16.78	23.76
Librarians	12.92	16.03	16.78	16.78	23.76
Social scientists and urban planners	—	—	—	—	—
Social, recreation, and religious workers	10.64	10.94	13.17	14.20	16.13
Social workers	10.64	10.94	10.96	14.89	16.13
Lawyers and judges	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c.	6.55	6.55	22.81	25.26	35.00
Technical	11.45	13.70	14.55	18.80	23.59
Licensed practical nurses	13.24	13.70	13.86	14.52	14.75
Electrical and electronic technicians	15.91	16.10	19.92	21.27	22.56
Technical and related, n.e.c.	11.45	11.45	11.74	18.20	27.92
Executive, administrative, and managerial	14.46	18.99	23.97	28.85	45.00
Executives, administrators, and managers	15.27	18.99	24.50	31.55	45.33
Administrators, education and related fields	14.90	15.81	29.48	29.48	73.92
Managers and administrators, n.e.c.	13.23	17.31	22.75	27.50	45.33
Management related	12.47	14.46	21.00	22.13	27.53
Accountants and auditors	15.81	17.32	19.38	20.25	47.56
Sales	6.63	7.34	8.63	13.49	19.10
Supervisors, sales	9.75	10.30	12.40	14.72	19.10
Sales workers, other commodities	7.80	8.49	11.47	16.35	23.19
Cashiers	6.25	6.87	7.34	8.07	9.49
Administrative support, including clerical	8.00	8.95	11.37	13.46	16.83
Secretaries	9.00	10.41	11.37	14.72	16.19
Receptionists	7.29	7.50	8.95	9.00	9.37
Library clerks	5.77	9.00	10.03	11.60	12.24
Records clerks, n.e.c.	8.92	8.92	9.96	16.43	16.43
Bookkeepers, accounting and auditing clerks	8.95	10.57	11.96	15.14	16.83
Telephone operators	7.10	7.10	9.00	14.53	17.04
Dispatchers	10.58	11.28	14.55	16.48	17.31
Stock and inventory clerks	10.25	12.33	13.46	13.46	13.46
General office clerks	9.20	10.27	11.21	14.44	17.38
Administrative support, n.e.c.	9.82	11.12	13.56	14.19	14.83
Blue collar	7.93	9.30	11.85	16.88	19.44
Precision production, craft, and repair	10.16	11.54	15.24	19.30	19.82
Automobile mechanics	11.87	11.87	11.87	16.88	16.88
Mechanics and repairers, n.e.c.	10.13	10.58	13.35	19.72	19.72
Electricians	14.26	14.26	15.08	15.80	24.05
Inspectors, testers, and graders	11.31	11.31	12.50	15.92	23.85
Machine operators, assemblers, and inspectors	7.42	11.03	12.11	17.12	17.52
Laundering and dry cleaning machine operators	6.75	6.89	6.89	7.25	9.05
Transportation and material moving	7.50	8.98	9.26	13.88	14.00
Truck drivers	8.98	8.98	9.26	12.80	21.67
Handlers, equipment cleaners, helpers, and laborers	7.60	8.06	9.80	12.00	14.13
Construction laborers	7.93	8.06	8.06	10.04	10.94
Stock handlers and baggers	6.24	7.50	9.80	10.25	10.55

See footnotes at end of table.

Table 6-1. Hourly wage percentiles for establishment jobs,¹ all workers:² Selected occupations, all industries, National Compensation Survey, Orlando, FL, March 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.	\$7.60	\$7.60	\$8.38	\$11.16	\$13.00
Laborers, except construction, n.e.c.	7.96	9.79	12.42	12.42	12.42
Service	3.92	6.92	8.21	10.28	16.02
Protective service	8.24	10.40	13.54	17.25	20.35
Supervisors, firefighters and fire prevention	12.37	12.53	17.25	23.19	23.19
Supervisors, police and detectives	10.86	20.69	25.00	26.81	28.05
Firefighting	9.58	10.52	12.76	13.80	18.93
Police and detectives, public service	12.83	14.28	18.19	20.35	20.35
Correctional institution officers	13.00	13.00	15.55	16.14	16.14
Guards and police, except public service	8.00	8.22	10.40	10.40	10.40
Protective service, n.e.c.	6.12	6.12	8.42	10.39	10.39
Food service	2.59	3.50	7.11	8.20	10.07
Waiters, waitresses, and bartenders	2.50	2.63	3.50	7.11	8.20
Waiters and waitresses	2.50	2.50	2.74	3.50	3.50
Waiters/Waitresses' assistants	6.13	6.92	7.60	8.20	8.20
Other food service	6.61	7.15	8.12	10.07	14.43
Cooks	8.40	8.96	9.21	9.78	10.79
Kitchen workers, food preparation	7.15	7.92	9.88	10.07	10.07
Food preparation, n.e.c.	6.56	6.56	6.82	7.43	7.94
Health service	7.74	8.26	8.32	8.76	9.47
Nursing aides, orderlies and attendants	7.74	8.26	8.32	8.76	9.47
Cleaning and building service	6.56	6.93	7.50	8.75	9.82
Maids and housemen	6.50	6.81	7.04	8.23	8.50
Janitors and cleaners	6.56	7.11	7.50	8.92	8.96
Personal service	6.55	6.56	8.21	10.16	18.29

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.

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.

Table 6-2. Hourly wage percentiles for establishment jobs,¹ all workers:² Selected occupations, private industry, National Compensation Survey, Orlando, FL, March 2001

Occupation ³	Private industry				
	10	25	Median 50	75	90
All	\$6.75	\$7.94	\$10.38	\$15.80	\$21.50
All excluding sales	6.76	8.12	10.58	16.19	21.53
White collar	7.34	8.95	12.74	19.50	27.92
White collar excluding sales	8.72	10.96	14.72	21.53	31.55
Professional specialty and technical	10.96	13.94	18.52	23.59	32.63
Professional specialty	10.94	17.33	21.36	32.00	35.00
Engineers, architects, and surveyors	21.21	23.59	33.30	38.38	45.00
Mathematical and computer scientists	—	—	—	—	—
Health related	17.33	18.91	19.50	28.57	32.00
Registered nurses	17.33	19.05	19.50	32.00	32.00
Teachers, college and university	12.02	12.63	21.50	34.21	34.21
Teachers, except college and university	13.94	14.60	15.79	18.61	20.19
Social, recreation, and religious workers	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c.	6.55	6.55	22.81	25.26	35.00
Technical	11.45	13.70	14.55	19.18	23.59
Licensed practical nurses	13.24	13.70	13.86	14.52	14.75
Executive, administrative, and managerial	15.90	18.99	24.50	27.53	45.00
Executives, administrators, and managers	15.90	18.99	24.50	31.55	45.00
Managers and administrators, n.e.c.	13.23	17.31	22.75	27.50	45.33
Management related	15.81	19.38	21.50	24.80	27.53
Sales	6.63	7.29	8.63	13.49	19.10
Supervisors, sales	9.75	10.30	12.40	14.72	19.10
Sales workers, other commodities	7.80	8.49	11.47	16.35	23.19
Cashiers	6.25	6.87	7.34	7.56	8.50
Administrative support, including clerical	7.87	8.78	11.16	12.74	16.83
Secretaries	9.00	9.60	11.37	12.61	16.19
Receptionists	7.29	7.50	8.95	9.00	9.37
Bookkeepers, accounting and auditing clerks	8.95	10.25	11.96	15.14	16.83
Telephone operators	7.10	7.10	9.00	14.53	17.04
General office clerks	6.94	9.20	13.22	17.38	18.52
Blue collar	7.84	9.26	11.65	16.88	19.44
Precision production, craft, and repair	10.13	11.54	15.24	19.44	19.82
Mechanics and repairers, n.e.c.	10.13	10.58	10.73	19.72	19.72
Machine operators, assemblers, and inspectors	7.42	11.03	12.11	17.12	17.52
Laundering and dry cleaning machine operators	6.75	6.89	6.89	7.25	9.05
Transportation and material moving	7.50	8.98	9.26	13.88	14.94
Truck drivers	8.98	8.98	8.98	9.63	21.67
Handlers, equipment cleaners, helpers, and laborers	7.60	8.06	9.80	12.00	14.13
Stock handlers and baggers	6.24	7.50	9.80	10.25	10.55
Freight, stock, and material handlers, n.e.c.	7.60	7.60	8.38	11.16	13.00
Laborers, except construction, n.e.c.	7.96	9.79	12.42	12.42	12.42
Service	3.50	6.61	7.86	8.75	10.40
Protective service	7.59	8.00	10.40	10.40	10.40
Food service	2.59	3.50	7.11	8.20	10.07
Waiters, waitresses, and bartenders	2.50	2.63	3.50	7.11	8.20
Waiters and waitresses	2.50	2.50	2.74	3.50	3.50
Waiters/Waitresses' assistants	6.13	6.92	7.60	8.20	8.20
Other food service	6.61	7.15	8.12	10.07	14.43
Cooks	8.40	8.96	9.21	9.78	10.79
Kitchen workers, food preparation	7.15	7.92	9.88	10.07	10.07
Food preparation, n.e.c.	6.56	6.56	6.82	7.43	7.94
Health service	7.74	8.26	8.32	8.76	9.47
Nursing aides, orderlies and attendants	7.74	8.26	8.32	8.76	9.47
Cleaning and building service	6.56	6.92	7.50	8.51	8.96
Maids and housemen	6.50	6.81	7.04	8.23	8.50

See footnotes at end of table.

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

Occupation ³	Private industry				
	10	25	Median 50	75	90
Service —Continued					
Cleaning and building service —Continued					
Janitors and cleaners	\$6.56	\$6.97	\$7.50	\$8.92	\$8.92
Personal service	6.55	6.56	8.21	8.30	18.29

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.

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.

Table 6-3. Hourly wage percentiles for establishment jobs,¹ all workers:² Selected occupations, State and local government, National Compensation Survey, Orlando, FL, March 2001

Occupation ³	State and local government				
	10	25	Median 50	75	90
All	\$9.68	\$11.69	\$14.85	\$19.26	\$26.08
All excluding sales	9.82	11.74	14.89	19.30	26.08
White collar	10.27	11.76	14.90	22.13	30.76
White collar excluding sales	10.27	12.03	15.37	22.82	31.21
Professional specialty and technical	12.33	14.89	19.98	24.66	32.12
Professional specialty	12.92	14.89	20.67	26.08	32.18
Engineers, architects, and surveyors	-	-	-	-	-
Mathematical and computer scientists	-	-	-	-	-
Natural scientists	-	-	-	-	-
Teachers, college and university	31.44	31.72	33.84	41.55	41.55
Teachers, except college and university	12.33	20.67	22.82	23.98	24.23
Librarians, archivists, and curators	12.92	16.03	16.78	16.78	23.76
Librarians	12.92	16.03	16.78	16.78	23.76
Social scientists and urban planners	-	-	-	-	-
Social, recreation, and religious workers	10.64	13.17	13.89	14.89	16.13
Lawyers and judges	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c.	-	-	-	-	-
Technical	8.91	11.74	15.91	17.72	18.20
Executive, administrative, and managerial	13.80	14.85	21.36	29.65	52.53
Executives, administrators, and managers	14.85	17.34	25.28	37.48	52.53
Management related	11.69	11.69	14.46	20.25	22.13
Sales	-	-	-	-	-
Administrative support, including clerical	8.92	10.42	11.76	14.19	16.92
Secretaries	10.86	11.19	12.96	14.72	20.89
Dispatchers	10.58	11.28	13.81	15.74	17.31
Administrative support, n.e.c.	11.12	11.18	14.09	14.19	14.83
Blue collar	9.46	10.82	12.80	15.51	19.30
Precision production, craft, and repair	11.31	13.09	15.08	17.73	23.85
Transportation and material moving	9.46	10.82	11.95	12.80	13.27
Handlers, equipment cleaners, helpers, and laborers	8.51	8.55	9.49	10.04	14.24
Service	9.68	12.33	15.06	18.55	20.69
Protective service	10.39	12.77	15.46	18.63	20.79
Supervisors, firefighters and fire prevention	12.37	12.53	17.25	23.19	23.19
Supervisors, police and detectives	10.86	20.69	25.00	26.81	28.05
Firefighting	9.58	10.52	12.76	13.80	18.93
Police and detectives, public service	12.83	14.28	18.19	20.35	20.35
Correctional institution officers	13.00	13.00	15.55	16.14	16.14
Food service	-	-	-	-	-
Other food service	-	-	-	-	-
Cleaning and building service	-	-	-	-	-
Personal service	-	-	-	-	-

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.

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.

Table 6-4. Hourly wage percentiles for establishment jobs,¹ full-time workers:² Selected occupations, all industries, National Compensation Survey, Orlando, FL, March 2001

Occupation ³	10	25	Median 50	75	90
All	\$7.29	\$8.55	\$11.76	\$17.12	\$23.19
All excluding sales	7.25	8.74	11.87	17.12	23.19
White collar	8.49	10.61	14.25	21.36	28.59
White collar excluding sales	8.95	11.69	15.11	21.60	29.48
Professional specialty and technical	11.86	14.31	18.80	23.81	32.63
Professional specialty	12.33	16.86	20.67	27.48	35.00
Engineers, architects, and surveyors	21.21	26.08	28.39	37.32	39.57
Mathematical and computer scientists	—	—	—	—	—
Natural scientists	—	—	—	—	—
Health related	17.33	18.52	19.34	19.94	23.16
Registered nurses	17.33	18.52	19.05	19.50	21.36
Teachers, college and university	12.66	31.50	34.21	41.55	41.55
Teachers, except college and university	12.33	15.79	21.10	23.81	24.23
Vocational and educational counselors	13.94	13.94	23.98	23.98	23.98
Librarians, archivists, and curators	12.92	16.03	16.78	16.78	23.76
Librarians	12.92	16.03	16.78	16.78	23.76
Social scientists and urban planners	—	—	—	—	—
Social, recreation, and religious workers	10.64	10.94	13.17	14.20	16.13
Social workers	10.64	10.94	10.96	14.89	16.13
Lawyers and judges	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c.	22.57	23.84	25.00	30.17	36.72
Technical	11.45	13.70	14.55	18.80	23.59
Licensed practical nurses	13.24	13.70	13.86	14.52	14.52
Electrical and electronic technicians	15.91	16.10	19.92	21.27	22.56
Technical and related, n.e.c.	11.45	11.45	11.74	18.20	27.92
Executive, administrative, and managerial	14.46	18.99	23.97	28.85	45.00
Executives, administrators, and managers	15.27	18.99	24.50	31.55	45.33
Administrators, education and related fields	14.90	15.81	29.48	29.48	73.92
Managers and administrators, n.e.c.	13.23	17.31	22.75	27.50	45.33
Management related	12.47	14.46	21.00	22.13	27.53
Accountants and auditors	15.81	17.32	19.38	20.25	47.56
Sales	7.29	8.49	10.38	16.35	23.19
Supervisors, sales	9.75	10.30	12.40	14.72	19.10
Sales workers, other commodities	8.49	8.49	14.25	16.35	23.19
Cashiers	7.06	7.15	7.34	9.13	9.49
Administrative support, including clerical	8.28	9.00	11.60	13.46	16.83
Secretaries	9.00	10.41	11.37	14.72	16.19
Receptionists	6.50	8.95	8.95	9.00	9.37
Bookkeepers, accounting and auditing clerks	8.95	10.57	11.96	15.14	16.83
Telephone operators	7.10	7.10	9.00	14.53	17.04
Dispatchers	10.58	11.28	14.55	16.48	17.31
General office clerks	9.20	10.27	11.21	14.44	18.52
Administrative support, n.e.c.	9.82	11.12	13.56	14.19	14.83
Blue collar	8.31	9.85	11.87	17.07	19.44
Precision production, craft, and repair	10.16	11.54	15.24	19.33	19.82
Automobile mechanics	11.87	11.87	11.87	16.88	16.88
Mechanics and repairers, n.e.c.	10.13	10.58	13.35	19.72	19.72
Electricians	14.26	14.26	15.08	15.80	24.05
Inspectors, testers, and graders	11.31	11.31	12.50	15.92	23.85
Machine operators, assemblers, and inspectors	7.42	11.03	12.11	17.12	17.52
Laundering and dry cleaning machine operators	6.75	6.89	6.89	7.25	9.05
Transportation and material moving	8.49	8.98	9.45	13.88	14.94
Truck drivers	8.98	8.98	9.26	12.80	21.67
Handlers, equipment cleaners, helpers, and laborers	7.96	8.51	10.25	12.42	15.50
Construction laborers	7.93	8.06	8.06	10.04	10.94
Stock handlers and baggers	7.50	9.19	10.25	10.55	10.55
Freight, stock, and material handlers, n.e.c.	7.84	8.38	11.16	11.16	12.00
Laborers, except construction, n.e.c.	7.96	9.79	12.42	12.42	12.42

See footnotes at end of table.

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

Occupation ³	10	25	Median 50	75	90
Service	\$3.91	\$7.04	\$8.23	\$10.40	\$16.14
Protective service	10.39	10.40	14.06	18.07	20.51
Supervisors, firefighters and fire prevention	12.37	12.53	17.25	23.19	23.19
Supervisors, police and detectives	10.86	20.69	25.00	26.81	28.05
Firefighting	9.68	10.71	12.77	13.80	18.93
Police and detectives, public service	12.83	14.28	18.19	20.35	20.35
Correctional institution officers	13.00	13.00	15.55	16.14	16.14
Food service	2.59	3.50	7.42	8.20	10.07
Waiters, waitresses, and bartenders	2.50	2.74	3.50	7.11	8.20
Waiters and waitresses	2.50	2.50	2.74	3.50	3.50
Waiters/Waitresses' assistants	6.13	6.92	8.20	8.20	8.20
Other food service	6.76	7.92	8.85	10.07	14.79
Cooks	8.85	8.99	9.21	9.84	10.79
Food preparation, n.e.c.	6.56	6.56	6.76	7.43	7.94
Health service	8.26	8.32	8.32	8.76	9.47
Nursing aides, orderlies and attendants	7.74	8.26	8.32	8.76	9.47
Cleaning and building service	6.81	6.97	7.80	8.75	9.95
Maids and housemen	6.50	6.81	7.22	8.23	8.50
Janitors and cleaners	6.97	7.33	7.86	8.92	8.96
Personal service	6.55	8.21	8.21	10.28	18.29

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.

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

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

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

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

Table 6-5. Hourly wage percentiles for establishment jobs,¹ part-time workers:² Selected occupations, all industries, National Compensation Survey, Orlando, FL, March 2001

Occupation ³	10	25	Median 50	75	90
All	\$6.25	\$6.56	\$7.25	\$8.30	\$11.50
All excluding sales	6.24	6.56	7.22	8.56	14.39
White collar	6.40	6.63	7.39	8.60	19.52
White collar excluding sales	6.55	7.45	10.25	32.00	32.00
Professional specialty and technical	6.55	8.91	31.72	32.00	32.00
Professional specialty	6.55	6.55	32.00	32.00	32.00
Health related	-	-	-	-	-
Teachers, college and university	-	-	-	-	-
Teachers, except college and university	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c.	-	-	-	-	-
Technical	-	-	-	-	-
Sales	6.40	6.63	7.38	8.07	8.75
Sales workers, other commodities	6.95	7.80	8.75	8.75	9.57
Cashiers	6.25	6.40	7.38	8.07	8.50
Administrative support, including clerical	5.15	6.94	7.50	10.25	13.79
Blue collar	6.24	7.60	7.60	9.80	13.00
Precision production, craft, and repair	-	-	-	-	-
Machine operators, assemblers, and inspectors	-	-	-	-	-
Transportation and material moving	-	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers	6.24	7.60	7.60	9.80	13.00
Freight, stock, and material handlers, n.e.c.	7.60	7.60	7.60	11.50	14.13
Service	6.12	6.55	6.61	7.15	8.00
Protective service	6.12	6.12	8.00	8.24	8.49
Food service	2.60	6.21	6.61	7.15	7.22
Waiters, waitresses, and bartenders	2.21	2.30	2.72	4.50	6.29
Waiters and waitresses	2.13	2.21	2.60	2.72	2.72
Other food service	-	-	-	-	-
Health service	-	-	-	-	-
Cleaning and building service	-	-	-	-	-
Personal service	6.32	6.55	6.93	7.03	8.30

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.

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

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

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

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

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 Orlando, FL, Metropolitan Statistical Area includes Lake, Orange, Osceola, and Seminole Counties.

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 two-stage stratified design with probability proportional to em-

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

Data collection

The collection of data from survey respondents required detailed procedures. Field economists collected the data, working out of the Regional Office and visiting each establishment surveyed. Other contact methods, such as mail and telephone, were used to follow-up and update data.

Occupational selection and classification

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

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

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

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

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

The number of jobs for which data were collected in each establishment was based on the establishment's employment size, as shown in the following schedule:

<i>Number of employees</i>	<i>Number of selected jobs</i>
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 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 met-

ropolitan 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.

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 sam-

ple establishment or occupation, or data were missing, the response was treated as a refusal.

Survey response

	<i>Establish- ments</i>
Total in sampling frame	2,094
Total in sample	296
Responding	143
Out of business or not in survey scope	17
Unable or refused to provide data	136

In this survey, the nonresponse rate for all industries, private industry, and State and local government 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.

Appendix table 1. **Number of workers¹ represented by the survey, by occupational group,² National Compensation Survey, Orlando, FL, March 2001**

Occupational group	Full-time and part-time workers		
	Total	Private industry	State and local government
All occupations	360,800	303,100	57,700
All excluding sales	318,700	261,500	57,200
White collar	158,500	125,800	32,700
White-collar excluding sales	116,400	84,200	32,200
Professional specialty and technical	44,000	29,400	14,600
Professional specialty	29,800	16,500	13,300
Technical	14,200	12,900	1,300
Executive, administrative, and managerial	22,800	17,000	5,700
Sales	42,100	41,600	–
Administrative support, including clerical	49,600	37,800	11,800
Blue collar	89,400	81,800	7,600
Precision production, craft, and repair	30,800	26,800	4,100
Machine operators, assemblers, and inspectors	19,200	19,200	–
Transportation and material moving	14,900	12,800	2,100
Handlers, equipment cleaners, helpers, and laborers	24,400	23,000	1,400
Service	113,000	95,600	17,400

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.

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.

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