# Orlando, FL National Compensation Survey July 2000



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

Bureau of Labor Statistics Katharine G. Abraham, Commissioner

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## **Preface**

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

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

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

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

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

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

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## **Contents**

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

## Introduction

The tables in this bulletin summarize the NCS results for the Orlando, FL, metropolitan area. Data were collected between December 1999 and January 2001; the average reference month is July 2000. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and several appendixes with detailed information on occupational classifications and the generic leveling methodology.

#### **NCS** products

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

#### About the tables

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

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

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

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

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

Table 5–1 presents mean hourly earnings data for selected worker characteristics by major occupational groups. The worker characteristics include full-time or part-time designation, union or nonunion status, and time or incentive pay. Table 5–2 presents mean hourly earnings data for major industry divisions by occupational groups; 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. Appendix table 2 presents the number of establishments studied and represented by industry group and employment size.

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, July 2000

		Total		Priv	ate industry	′	State and	d local gover	nment
Madan and askabilish are sakab an are skeristica	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Worker and establishment characteristics	Mean	Relative error <sup>2</sup> (percent)	Mean weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	Mean weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	Mean weekly hours <sup>3</sup>
Total	\$13.29	4.7	36.6	\$12.58	5.7	36.7	\$17.16	3.7	36.2
Worker characteristics: <sup>4</sup>									
White-collar occupations <sup>5</sup> Professional specialty and technical Executive, administrative, and managerial Sales Administrative support Blue-collar occupations <sup>5</sup> Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service occupations <sup>5</sup> Full time Part time Union Nonunion	16.49 21.56 23.94 12.06 11.30 12.39 15.56 13.25 11.49 9.31 8.18 14.12 7.35	4.7 3.3 6.0 15.6 3.5 7.9 7.6 11.4 6.5 7.6 6.8 4.0 11.5	36.8 35.4 41.4 34.1 38.7 38.3 40.1 39.9 38.6 35.7 34.9 40.0 22.8 38.8 36.2	15.80 21.13 23.73 12.11 11.10 12.36 15.55 13.25 11.49 9.28 7.27 13.47 6.71	5.9 4.8 7.1 15.9 4.1 8.5 8.4 11.4 7.4 7.9 6.8 4.9 10.8	37.4 37.7 42.1 34.0 38.7 38.4 40.1 39.9 39.7 35.6 34.2 40.1 23.7	19.10 22.46 24.60 - 12.02 12.95 15.69 - 11.46 9.81 13.60 17.36 14.28 16.89 17.43	4.5 3.8 10.7 - 5.1 5.0 5.1 - 3.2 4.1 4.3 3.7 15.1 4.9 5.5	34.9 31.3 39.6 - 38.7 37.4 40.1 - 32.4 40.0 39.8 39.6 16.5 38.9 33.9
Time	13.17 13.11 16.17	4.5 22.1	36.5 39.6	12.72 12.30 16.17	5.6 22.1	36.5 39.6	17.43 17.16 –	3.7	36.2
Goods producing Service producing	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	- -	- -	- -	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
50-99 workers <sup>7</sup>	12.38 12.41 14.35	11.5 10.8 3.8	36.5 37.3 36.1	12.38 12.27 13.02	11.5 11.6 4.9	36.5 37.1 36.3	– 15.01 17.48	- 4.8 4.1	- 40.5 35.7

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

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

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

industries applies to private industry only.

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

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

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

<sup>&</sup>lt;sup>4</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Union workers are those whose wages are determined through collective bargaining. Wages of time workers are based solely on hourly rate or salary; incentive workers are those whose wages are at least partially

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

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

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Orlando, FL, July 2000

	To	otal	Private	industry		nd local rnment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent
All	\$13.29	4.7	\$12.58	5.7	\$17.16	3.7
All excluding sales	13.45	4.7	12.65	5.8	17.27	3.6
White collar	16.49	4.7	15.80	5.9	19.10	4.5
White collar excluding sales	17.82	3.7	17.28	4.8	19.31	4.4
Professional specialty and technical	21.56	3.3	21.13	4.8	22.46	3.8
Professional specialty	23.06	3.1	23.15	4.6	22.95	3.7
Engineers, architects, and surveyors	28.85	5.5	29.57	6.5	_	_
Civil engineers	24.73	11.5	24.93	11.8	_	_
Mathematical and computer scientists	32.31	7.5	32.14	7.7	_	_
Computer systems analysts and scientists	32.31	7.5	32.14	7.7	_	_
Natural scientists	_	_	_	_	_	_
Health related	20.41	2.6	20.43	2.7	_	_
Registered nurses	20.94	2.2	20.97	2.2	-	_
Teachers, college and university	35.59	4.4	_	_	35.80	4.7
Teachers, except college and university	21.93	2.5	14.71	7.9	22.52	2.4
Elementary school teachers	22.00	2.4	_	_	-	_
Teachers, n.e.c.	_	_	13.22	12.7	_	_
Librarians, archivists, and curators	17.09	7.0	_	_	17.09	7.0
Librarians	17.09	7.0	_	-	17.09	7.0
Social scientists and urban planners	<del>-</del>		_	-	_	_
Social, recreation, and religious workers	13.17	5.9	_	-	_	_
Social workers	13.17	5.9	_	-	_	_
Lawyers and judges	_	_	_	-	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	20.40	12.1	20.49	12.3	-	_
Editors and reporters	27.63	9.4	27.63	9.4		l . <del>.</del>
Technical	17.96	8.3	18.24	8.4	13.34	12.2
Licensed practical nurses	12.84	3.0	12.84	3.0	_	-
Electrical and electronic technicians  Technical and related, n.e.c.	18.37 14.79	6.0 20.2	_	_	_	_
Executive, administrative, and managerial	23.94	6.0	23.73	7.1	24.60	10.7
Executives, administrators, and managers	26.26	7.6	25.75	9.2	27.89	11.6
Managers, marketing, advertising, and public	20.20	7.0	20.70	3.2	27.00	11.0
relations	21.45	9.6	_	_	_	_
Administrators, education and related fields	25.63	18.6	_		26.05	20.0
Managers and administrators, n.e.c	21.81	9.0	21.87	9.4	_	
Management related	17.20	6.1	17.79	7.5	15.43	7.4
Management related, n.e.c.	15.37	10.8	15.20	13.4	-	_
Sales	12.06	15.6	12.11	15.9	_	_
Supervisors, sales	13.36	21.0	13.36	21.0	_	_
Sales workers, other commodities	13.22	16.4	13.22	16.4	_	_
Cashiers	6.95	3.6	6.70	2.5	-	_
Administrative support, including clerical	11.30	3.5	11.10	4.1	12.02	5.1
Secretaries	11.88	4.0	11.39	5.0	13.02	5.3
Receptionists	7.72	3.6	7.72	3.6	-	-
Library clerks	10.22	6.1	-	-	_	_
Records clerks, n.e.c.	11.26	16.7	_	_	_	_
Bookkeepers, accounting and auditing clerks	11.60	3.9	11.30	4.4	_	_
Dispatchers	13.62	5.7	_	_	13.59	6.0
Stock and inventory clerks	10.36	7.2	_	-	-	-
General office clerks	12.01	7.1	12.57	8.3	_	_
Teachers' aides	8.38	2.6	_	-	, <del>-</del>	_
Administrative support, n.e.c.	11.40	4.5	-	-	12.61	3.7
Blue collar	12.39	7.9	12.36	8.5	12.95	5.0
Precision production, craft, and repair	15.56	7.6	15.55	8.4	15.69	5.1
Automobile mechanics	15.21	10.7	_	-	_	-
Mechanics and repairers, n.e.c	16.36	13.1	16.49	14.8	_	-
	15.29	6.5	1	1		1

Table 2-1. Mean hourly earnings, all workers: Selected occupations, private industry and State and local government, National Compensation Survey, Orlando, FL, July 2000 — Continued

	To	otal	Private	industry		nd local rnment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
Blue collar -Continued						
Machine operators, assemblers, and inspectors	\$13.25	11.4	\$13.25	11.4	_	_
Laundering and dry cleaning machine operators	6.61	4.2	6.61	4.2	-	_
Transportation and material moving Truck drivers	11.49 12.36	6.5 15.9	11.49 12.33	7.4 17.0	\$11.46	3.2
Truck drivers	12.30	15.9	12.33	17.0	_	_
Handlers, equipment cleaners, helpers, and laborers	9.31	7.6	9.28	7.9	9.81	4.1
Construction laborers	9.37	6.1	9.31	6.5	_	_
Stock handlers and baggers	6.85	6.8	6.85	6.8	_	_
Freight, stock, and material handlers, n.e.c	9.39	12.4	9.39	12.4	_	_
Laborers, except construction, n.e.c	10.89	8.3	10.96	8.4	_	_
Service	8.18	6.8	7.27	6.8	13.60	4.3
Protective service	11.99	9.4	8.20	10.5	15.06	3.6
Supervisors, firefighters and fire prevention	16.64	12.6	_	_	16.64	12.6
Supervisors, police and detectives	22.87	6.2	_	_	22.87	6.2
Firefighting	12.69	9.4	_	_	12.69	9.4
Police and detectives, public service	16.34	3.8	_	-	16.34	3.8
Correctional institution officers	14.25	3.0	_	_	14.25	3.0
Guards and police, except public service	8.17	11.1	8.15	11.6	_	_
Protective service, n.e.c	7.98	10.9	_	_	_	_
Food service	6.07	8.8	6.03	8.8	_	_
Waiters, waitresses, and bartenders	4.00	16.9	4.00	16.9	_	_
Waiters and waitresses	2.76	11.6	2.76	11.6	_	_
Waiters'/Waitresses' assistants	6.95	7.7	6.95	7.7	_	_
Other food service	8.65	5.9	8.66	6.1	_	_
Cooks	9.59	3.3	9.59	3.3	_	_
Food preparation, n.e.c.	7.55	3.0			_	_
Health service	8.34	1.8	8.35	1.8	_	_
Health aides, except nursing	8.49	4.7	8.50	4.8	_	_
Nursing aides, orderlies and attendants	8.29	1.5	8.29	1.5	-	
Cleaning and building service	8.02	4.2	7.72	4.4	9.99	8.9
Maids and housemen	7.15	3.2	7.15	3.2	_ 0.15	
Janitors and cleaners	8.05	6.5	7.70	7.8	9.15	3.9
Personal service	9.87 7.16	13.3 6.8	9.87 7.16	13.7 6.8	_	_
Attendants, amusement, and recreation facilities	7.10	0.0	7.10	0.0	_	_

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

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

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

tips. The riteath 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

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, July 2000

					State and local government		
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	
1	\$14.12	4.0	\$13.47	4.9	\$17.36	3.7	
All excluding sales	14.16	3.8	13.42	4.8	17.48	3.7	
White collar	17.14	4.9	16.58	6.1	19.21	4.5	
White collar excluding sales	17.14	3.7	17.43	4.9	19.43	4.4	
Professional specialty and technical	21.67	3.4	21.39	4.8	22.25	4.0	
Professional specialty	23.17	3.2	23.70	4.5	22.51	4.0	
Engineers, architects, and surveyors	28.85	5.5	29.57	6.5	_	_	
Civil engineers	24.73	11.5	24.93	11.8	_	_	
Mathematical and computer scientists	32.31	7.5	32.14	7.7	_	_	
Computer systems analysts and scientists	32.31	7.5	32.14	7.7	_	_	
Natural scientists	-	_	_	_	_	_	
Health related	19.72	2.8	19.73	2.8	_	_	
Registered nurses	20.25	2.1	20.28	2.1	_	_	
Teachers, college and university	37.01	5.1	<u> </u>		37.53	5.6	
Teachers, except college and university	21.95	2.4	14.77	8.1	22.53	2.4	
Elementary school teachers	22.00	2.4	_	-	_	_	
Teachers, n.e.c.	_		13.22	12.7	-		
Librarians, archivists, and curators	17.09	7.0	_	_	17.09	7.0	
Librarians	17.09	7.0	_	_	17.09	7.0	
Social scientists and urban planners	_ 12.17	-	_	_	_	_	
Social, recreation, and religious workers  Social workers	13.17 13.17	5.9 5.9	_	_	_	_	
Lawyers and judges	13.17	5.9	_	_	_	_	
Writers, authors, entertainers, athletes, and	_	_	_	_	_	_	
professionals, n.e.c.	23.81	6.3	24.01	6.4	_	_	
Editors and reporters	27.63	9.4	27.63	9.4	_	_	
Technical	18.27	8.1	18.38	8.3	15.56	3.8	
Licensed practical nurses	13.16	1.4	13.16	1.4	_	_	
Electrical and electronic technicians	18.37	6.0	_	_	_	_	
Technical and related, n.e.c.	14.79	20.2	_	-	_	_	
Executive, administrative, and managerial	23.94	6.0	23.73	7.1	24.60	10.7	
Executives, administrators, and managers	26.26	7.6	25.75	9.2	27.89	11.6	
relations	21.45	9.6	_	_	_	_	
Administrators, education and related fields	25.63	18.6			26.05	20.0	
Managers and administrators, n.e.c	21.81	9.0	21.87	9.4		Ι Ξ.	
Management related	17.20	6.1	17.79	7.5	15.43	7.4	
Management related, n.e.c.	15.37	10.8	15.20	13.4	_	_	
Sales	13.78	18.5	13.89	18.9	_	_	
Supervisors, sales	13.36	21.0	13.36	21.0	_	_	
Sales workers, other commodities	13.56	17.4	13.56	17.4	_	_	
Cashiers	7.87	7.0	_	_	_	_	
Administrative support, including clerical	11.46	3.4	11.22	4.1	12.38	5.1	
Secretaries	11.94	4.0	11.47	5.0	13.02	5.3	
Receptionists	7.94	4.0	7.94	4.0	_	_	
Records clerks, n.e.c.	11.26	16.7	_	_	_	_	
Bookkeepers, accounting and auditing clerks	11.85	3.3	11.58	3.8	_	_	
Dispatchers	13.62	5.7	_	_	13.59	6.0	
Stock and inventory clerks	10.36	7.2			_	_	
General office clerks	12.23	7.0	12.89	8.2	-		
Administrative support, n.e.c.	11.41	4.6	_	_	12.61	3.7	
Blue collar	12.76	7.8	12.73	8.4	13.22	5.5	
Precision production, craft, and repair	15.56	7.6	15.55	8.4	15.69	5.1	
Automobile mechanics	15.21	10.7	L -		_	-	
Mechanics and repairers, n.e.c	16.36 15.29	13.1 6.5	16.49 –	14.8	_	_	
Machine operators, assemblers, and inspectors			12.27	11.4			
Laundering and dry cleaning machine operators	13.27 6.61	11.4	13.27 6.61	4.2	_		

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, July 2000 — Continued

	To	otal	Private	industry		and local rnment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
Blue collar –Continued						
Transportation and material making	\$11.59	6.9	\$11.57	7.5	\$11.88	3.7
Transportation and material moving  Truck drivers	12.36	15.9	12.33	17.0	φ11.00 -	3.7
Handlers, equipment cleaners, helpers, and laborers	9.81	8.0	9.81	8.5	9.81	4.1
Construction laborers	9.37	6.1	9.31	6.5	-	
Freight, stock, and material handlers, n.e.c	8.75	12.7	8.75	12.7	_	_
Laborers, except construction, n.e.c.	10.96	8.2	11.04	8.4	-	_
Service	9.01	4.2	7.97	4.7	13.97	4.4
Protective service	12.44	8.5	8.49	10.4	15.31	3.4
Supervisors, firefighters and fire prevention	16.64	12.6	_	_	16.64	12.6
Supervisors, police and detectives	22.91	6.3	_	_	22.91	6.3
Firefighting	12.69	9.4	_	_	12.69	9.4
Police and detectives, public service	16.34	3.8	_	_	16.34	3.8
Correctional institution officers	14.25	3.0	_	_	14.25	3.0
Guards and police, except public service	8.38	11.2	8.38	11.2	_	_
Food service	6.87	8.6	6.87	8.6	_	-
Waiters, waitresses, and bartenders	4.87	13.4	4.87	13.4	_	_
Waiters'/Waitresses' assistants	7.44	4.7	7.44	4.7	_	_
Other food service	9.15	8.9	9.15	8.9	_	_
Cooks	9.45	4.9	9.45 8.37	4.9 1.9	_	_
Health service	8.37 8.31	1.9 1.6	8.31	1.9	_	_
Nursing aides, orderlies and attendants  Cleaning and building service	8.31	3.3	7.99	3.4	9.99	8.9
Maids and housemen	7.18	3.4	7.99	3.4	J.55 _	0.9
Janitors and cleaners	8.54	3.2	8.29	3.9	9.15	3.9
Personal service	10.38	15.0	10.39	15.5	- 5.15	

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees.

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

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

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

A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix 8 for more information.</sup> 

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

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

Table 2-3. Mean hourly earnings,<sup>1</sup> part-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Orlando, FL, July 2000

	To	otal	Private	industry		nd local nment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
All	\$7.35 7.55	11.5 15.2	\$6.71 6.73	10.8 14.2	\$14.28 14.28	15.1 15.1
All excluding sales	7.55	15.2	6.73	14.2	14.20	13.1
White collar	9.98	8.0	8.77	7.0	17.49	20.8
White collar excluding sales	15.10	11.4	13.80	12.9	17.49	20.8
Professional specialty and technical	20.08	11.8	17.54	14.4	25.20	16.9
Professional specialty	21.95	11.8	18.40	15.4	30.29	2.6
Health related	24.23	6.5	24.23	6.5	_	_
Registered nurses	24.23	6.5	24.23	6.5	_	_
Teachers, college and university	_	_	_	_	_	_
Teachers, except college and university	_	_	_	_	_	_
Social scientists and urban planners	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	_	_	_	_	_	_
Technical	-	_	_	-	-	-
Sales	6.65	2.4	6.65	2.4	_	_
Cashiers	6.46	3.6	6.46	3.6	-	-
Administrative support, including clerical	8.07	6.5	8.08	10.3	_	_
Blue collar	7.41	10.2	_	_	_	_
Machine operators, assemblers, and inspectors	_	_	_	_	-	_
Transportation and material moving	9.79	7.0	_	_	-	_
Handlers, equipment cleaners, helpers, and laborers	-	_	-	-	-	-
Service	5.36	10.9	5.23	10.2	8.46	2.1
Protective service	6.91	6.5	_	_	_	_
Food service	4.82	8.8	4.70	7.3	_	_
Other food service	7.76	4.3	7.70	5.1	_	_
Health service	_	-	_	_	_	_
Cleaning and building service	_	_	_	_	_	_
Personal service	7.18	8.1	7.18	8.1	_	_

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

2 Employees a classification working either a full time or a part time.

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

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

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

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

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, July 2000

		Total		Priv	rate industry	,		ate and local overnment	
Occupation <sup>3</sup>	Weekly 6	earnings	Mean	Weekly e	arnings	Mean	Weekly 6	arnings	Mear
	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	week
All excluding sales	\$565 565	4.0 3.8	40.0 39.9	\$540 536	5.0 4.9	40.1 40.0	\$688 693	3.5 3.5	39.6 39.6
White collarWhite collar excluding sales	686 714	5.0 3.7	40.0 39.8	670 701	6.4 4.9	40.4 40.2	742 751	4.3 4.2	38.7 38.6
Professional specialty and	0.40	0.4	00.4	0.40	4.0	00.7	0.40		
technical	848	3.4	39.1	848	4.8	39.7	846	3.3	38.0
Professional specialty	902	3.1	38.9	942	4.5	39.7	854	3.4	38.0
Engineers, architects, and	1,153	5.5	40.0	1,183	6.5	40.0			
surveyors Civil engineers	986	11.5	39.9	997	11.8	40.0	_		
Mathematical and computer	900	11.5	55.5	331	11.0	70.0	_	_	-
scientists	1,295	7.5	40.1	1,286	7.7	40.0	_	_	_
Computer systems analysts	1,200	'.5	'5.1	1,200	'.'	.5.5			
and scientists	1,295	7.5	40.1	1,286	7.7	40.0	_	_	_
Natural scientists	_	_	_	_	_	-	_	_	_
Health related	783	2.8	39.7	783	2.8	39.7	_	_	_
Registered nurses	810	2.1	40.0	811	2.1	40.0	_	_	-
Teachers, college and university	1,272	6.0	34.4	_	_	_	1,273	6.8	33.
Teachers, except college and									
university	826	2.4	37.6	562	9.7	38.1	847	2.2	37.
Elementary school teachers	825	2.4	37.5	_	_	-	_	_	-
Teachers, n.e.c	-	-	-	499	16.4	37.8	_	_	-
Librarians, archivists, and									
curators	682	6.9	39.9	-	_	-	682	6.9	39.
Librarians	682	6.9	39.9	-	_	-	682	6.9	39.
Social scientists and urban									
planners	-	-	-	_	_	_	_	_	-
Social, recreation, and religious									
workers	527	5.9	40.0	_	_	_	_	_	-
Social workers	527	5.9	40.0	_	_	_	_	_	_
Lawyers and judges	_	-	-	_	_	_	_	_	-
Writers, authors, entertainers,									
athletes, and professionals,	947	6.1	39.8	957	6.2	39.8			
n.e.c Editors and reporters	1,082	8.0	39.0	1,082	8.0	39.0	_		_
Technical	723	8.0	39.5	727	8.1	39.5	622	3.8	40.
Licensed practical nurses	526	1.4	40.0	526	1.4	40.0	-	3.0	-
Electrical and electronic	320	'	40.0	320	"	40.0			
technicians	735	6.0	40.0	_	_	_	_	_	l –
Technical and related, n.e.c	589	20.1	39.8	-	_	_	_	_	-
Everytive administrative and									
Executive, administrative, and managerial	992	5.8	41.4	998	6.9	42.1	975	10.5	39.
Executives, administrators, and	332	3.6	41.4	990	0.9	42.1	913	10.5	39.
managers	1,103	7.2	42.0	1,102	8.9	42.8	1,103	11.4	39.
Managers, marketing, advertising, and public	1,100	1.2	12.0	1,102	0.0	12.0	1,100		00.
relations	858	9.6	40.0	_	_	_	_	_	_
Administrators, education and									
related fields	1,007	18.3	39.3	_	_	_	1,025	19.7	39.
Managers and administrators,									
n.e.c	950	7.5	43.6	956	7.9	43.7	_	_	-
Management related	687	6.1	40.0	711	7.5	40.0	615	7.3	39.
Management related, n.e.c	615	10.8	40.0	608	13.4	40.0	-	-	-
C-l	500	40.0	40.0	500	00.0	40.0			
Sales	563	19.9	40.9	568	20.3	40.9	_	_	-
Supervisors, sales	540	21.4	40.4	540	21.4	40.4	_	_	-
Sales workers, other	F 40	17.4	400	F 40	174	40.0			
commodities	543	17.4	40.0	543	17.4	40.0	_	-	-
Cashiers	315	7.0	40.0	_	_	-	_	_	ı –

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, July 2000 — Continued

		Total		Priv	ate industry	,		ate and local overnment	
Occupation <sup>3</sup>	Weekly 6	earnings	Mean	Weekly e	arnings	Mean	Weekly 6	earnings	Mean
	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>
Vhite collar –Continued									
Administrative support, including									
clerical	\$455	3.4	39.7	\$447	4.0	39.9	\$482	5.3	39.0
Secretaries	476	4.0	39.9	458	5.0	40.0	518	5.1	39.8
Receptionists	315	4.3	39.7	315	4.3	39.7	_	_	-
Records clerks, n.e.c	449	16.7	39.9	-	_	-	_	-	-
Bookkeepers, accounting and									
auditing clerks	473	3.3	39.9	462	3.8	39.9	_	_	-
Dispatchers	542	5.9	39.8	_	_	_	543	6.0	40.0
Stock and inventory clerks	413	7.2	39.9	_	_	_	_	_	_
General office clerks	489	7.0	40.0	516	8.2	40.0	_	_	l –
Administrative support, n.e.c.	456	4.6	40.0	-	-	-	504	3.7	40.0
								"	
Blue collar	511	7.8	40.0	510	8.4	40.0	529	5.5	40.0
Precision production, craft, and repair	625	7.8	40.1	624	8.6	40.1	629	5.1	40.1
Automobile mechanics	619	9.2	40.7	-	- 0.0	- 40.1	029	3.1	40.1
	019	9.2	40.7	_	_	_	_	_	_
Mechanics and repairers, n.e.c	654	13.1	40.0	660	14.8	40.0			
Electricians	612	6.5	40.0	-	14.0	-	_	_	_
Machine operators, assemblers,									
and inspectors	530	11.4	40.0	530	11.4	40.0	_	_	-
Laundering and dry cleaning									
machine operators	263	4.2	39.9	263	4.2	39.9	-	_	-
Transportation and material									
moving	464	6.9	40.0	463	7.5	40.0	475	3.7	40.0
Truck drivers	494	15.9	40.0	493	17.0	40.0	-	_	_
Handlers, equipment cleaners,									
helpers, and laborers	392	8.0	40.0	392	8.5	40.0	392	4.1	40.0
Construction laborers	375	6.1	40.0	372	6.5	40.0	_	_	-
Freight, stock, and material									
handlers, n.e.c.	350	12.7	40.0	350	12.7	40.0	_	_	_
Laborers, except construction,									
n.e.c.	438	8.2	40.0	442	8.4	40.0	_	_	_
11.6.0.	430	0.2	40.0	442	0.4	40.0	_		
Service	359	4.1	39.9	314	4.3	39.4	591	5.0	42.3
Protective service	521	9.5	41.9	339	10.4	40.0	663	3.7	43.3
Supervisors, firefighters and									
fire prevention	882	12.6	53.0	_	_	-	882	12.6	53.0
Supervisors, police and		1						1	
detectives	927	6.0	40.5	_	_	-	927	6.0	40.5
Firefighting	672	9.4	53.0	_	_	-	672	9.4	53.0
Police and detectives, public		1							
service	659	3.7	40.3	_	_	-	659	3.7	40.3
Correctional institution officers	577	3.2	40.5	_	_	-	577	3.2	40.5
Guards and police, except		1							
public service	335	11.2	40.0	335	11.2	40.0	_	-	-
Food service	273	8.6	39.7	273	8.6	39.7	_	-	-
Waiters, waitresses, and									
bartenders	193	13.4	39.7	193	13.4	39.7	_	-	-
Waiters'/Waitresses'		1						1	
assistants	296	5.0	39.7	296	5.0	39.7	_	-	-
Other food service	364	8.8	39.8	364	8.9	39.8	_	-	-
Cooks	378	4.9	40.0	378	4.9	40.0	_	_	-
COOKS		1						1	I
	330	2.3	39.4	330	2.3	39.4	_	_	_
Health service  Nursing aides, orderlies and	330	2.3	39.4	330	2.3	39.4	-	_	_

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, July 2000 — Continued

		Total		Priv	rate industry	1	State and local government			
Occupation <sup>3</sup>	Weekly e	Weekly earnings		Weekly earnings			Weekly earnings			
·	Relative	Mean weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>		
Service –Continued Cleaning and building service Maids and housemen Janitors and cleaners Personal service	\$325 278 340 400	3.7 4.5 3.2 9.7	39.3 38.7 39.8 38.6	\$314 278 331 400	4.0 4.5 3.9 10.0	39.2 38.7 39.9 38.5	\$395 - 362 -	9.0 - 3.8 -	39.6 - 39.5 -	

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

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

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

<sup>5</sup> 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. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

number of workers, weighted by hours.

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

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

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, July 2000

		Total		Priv	ate industry	′		te and local overnment	
Occupation <sup>3</sup>	Annual e	arnings	Maan	Annual ea	arnings	Maan	Annual ea	arnings	Maan
·	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annua hours
	\$29,074	4.0	2,059	\$28,032	5.0	2,081	\$34,008	3.5	1,959
All excluding sales	29,050	3.8	2,052	27,840	4.9	2,075	34,211	3.5	1,957
White collar	35,032 36,337	5.0 3.7	2,043 2,024	34,754 36,361	6.4 4.9	2,096 2,086	35,940 36,277	4.3 4.2	1,871 1,867
Professional specialty and				40.000					
technical	42,111	3.4	1,943	43,860	4.8	2,051	38,983	3.3	1,752
Professional specialty	43,954	3.1	1,897	48,512	4.5	2,047	39,192	3.4	1,741
Engineers, architects, and surveyors	59,951	5.5	2,078	61,510	6.5	2,080	_	_	_
Civil engineers	51,290	11.5	2,074	51,863	11.8	2,080	_	_	_
Mathematical and computer	31,230	11.5	2,014	31,000	11.0	2,000			
scientists	67,360	7.5	2,085	66,852	7.7	2,080	_	_	_
Computer systems analysts	, -			•					
and scientists	67,360	7.5	2,085	66,852	7.7	2,080	_	_	_
Natural scientists	_	-		-	-		_	_	_
Health related	40,700	2.8	2,064	40,727	2.8	2,064	_	_	-
Registered nurses	42,120	2.1	2,080	42,177	2.1	2,080	-	_	-
Teachers, college and university	53,092	6.0	1,435	_	_	_	53,355	6.8	1,422
Teachers, except college and university	36,244	2.4	1,651	25,121	9.7	1,700	37,117	2.2	1,647
Elementary school teachers	35,820	2.4	1,628	25,121	J.1	1,700	-		1,04
Teachers, n.e.c.	-		- 1,020	22,403	16.4	1,695	_	_	_
Librarians, archivists, and				,		.,			
curators	35,174	6.9	2,058	_	-	_	35,174	6.9	2,058
Librarians	35,174	6.9	2,058	_	-	-	35,174	6.9	2,058
Social scientists and urban									
planners	_	_	-	_	_	_	_	_	-
Social, recreation, and religious	27 200	F 0	2.000						
workers Social workers	27,399 27,399	5.9 5.9	2,080 2,080	_	_	_	_	_	_
Lawyers and judges	21,399 -	J.9 _	2,000	_			_		
Writers, authors, entertainers,		_			_	_		_	
athletes, and professionals,									
n.e.c.	49,136	6.1	2,064	49,747	6.2	2,072	_	_	_
Editors and reporters	56,289	8.0	2,038	56,289	8.0	2,038	_	_	_
Technical	37,576	8.0	2,057	37,781	8.1	2,056	32,366	3.8	2,08
Licensed practical nurses	27,367	1.4	2,080	27,367	1.4	2,080	_	_	_
Electrical and electronic									
technicians	38,201	6.0	2,080	_	_	-	_	_	_
Technical and related, n.e.c	30,634	20.1	2,071	_	_	_	_	_	_
Executive, administrative, and									
managerial	51,406	5.8	2,147	51,908	6.9	2,187	49,937	10.5	2,03
Executives, administrators, and	- ,		·	,,,,,,		, -	-,		,
managers Managers, marketing,	57,034	7.2	2,172	57,320	8.9	2,226	56,205	11.4	2,01
advertising, and public relations	44,624	9.6	2,080	_	_	_	_	_	_
Administrators, education and related fields	50,255	18.3	1,961	_	-	_	50,955	19.7	1,95
Managers and administrators,	40.00:		0.00=	40 = 4 =		0.0=0			
n.e.c.	49,394	7.5	2,265	49,713	7.9	2,273	-	7.0	
Management related	35,743 31,978	6.1	2,078	36,996 31,623	7.5 13.4	2,080	31,969	7.3	2,07
Management related, n.e.c	31,978	10.8	2,080	31,623	13.4	2,080	_	_	_
Sales	29,299	19.9	2,127	29.548	20.3	2,128	_	_	_
Supervisors, sales	28,089	21.4	2,127	28,089	21.4	2,120	_	_	_
Sales workers, other	_5,000		_,.02	_0,000		_,			
commodities	28,213	17.4	2,080	28,213	17.4	2,080	_	_	_
	16,379	7.0	2,080	′	_	_		l	I

Table 3-2. Mean annual earnings, <sup>1</sup> full-time workers: <sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Orlando, FL, July 2000 — Continued

		Total		Priv	ate industry	<u> </u>		te and local overnment	! 
Occupation <sup>3</sup>	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual ea	arnings	Mean
	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annua hours <sup>5</sup>
White collar -Continued									
Administrative support, including									
clerical	\$23,468	3.4	2,048	\$23,222	4.0	2,071	\$24,347	5.3	1,967
Secretaries	24,774	4.0	2,076	23,836	5.0	2,079	26,928	5.1	2,069
Receptionists	16,378	4.3	2,063	16,378	4.3	2,063	_	_	-
Records clerks, n.e.c	23,361	16.7	2,075	_	_	-	_	_	-
Bookkeepers, accounting and									
auditing clerks	24,586	3.3	2,075	24,040	3.8	2,076	_	_	-
Dispatchers	28,170	5.9	2,069	_	-	-	28,261	6.0	2,080
Stock and inventory clerks	21,482	7.2	2,073	_	_	-	_	_	-
General office clerks	25,436	7.0	2,080	26,813	8.2	2,080	_	_	-
Administrative support, n.e.c.	23,731	4.6	2,080	_	_	-	26,229	3.7	2,080
Dive selles	00.500		0.000	00.510		0000	07 170		0.0
Blue collar	26,569	7.8	2,082	26,510	8.4	2,082	27,479	5.5	2,079
Precision production, craft, and									
repair	32,477	7.8	2,087	32,463	8.6	2,088	32,605	5.1	2,078
Automobile mechanics	32,178	9.2	2,116	_	_	-	_	_	-
Mechanics and repairers,									
n.e.c	34,032	13.1	2,080	34,298	14.8	2,080	_	_	-
Electricians	31,800	6.5	2,080	-	-	-	-	_	-
Machine operators, assemblers,									
and inspectors	27,584	11.4	2,079	27,584	11.4	2,079	_	_	_
Laundering and dry cleaning	,		· 1	*		· /			
machine operators	13,693	4.2	2,073	13,693	4.2	2,073	-	_	-
Transportation and material									
moving	24,116	6.9	2,080	24,055	7.5	2,080	24,720	3.7	2,080
Truck drivers	25,701	15.9	2,080	25,647	17.0	2,080	-	-	
Handlers, equipment cleaners,									
helpers, and laborers	20,399	8.0	2,080	20,399	8.5	2,080	20,403	4.1	2,080
Construction laborers	19,485	6.1	2,080	19,357	6.5	2,080	_	_	-
Freight, stock, and material									
handlers, n.e.c	18,207	12.7	2,080	18,207	12.7	2,080	_	_	-
Laborers, except construction,									
n.e.c	22,802	8.2	2,080	22,967	8.4	2,080	_	_	_
11.0.0.	22,002	0.2	2,000	22,007	0.1	2,000			
Service	18,647	4.1	2,070	16,319	4.3	2,047	30,535	5.0	2,186
Protective service	27,079	9.5	2,176	17,643	10.4	2,078	34,492	3.7	2,254
Supervisors, firefighters and									
fire prevention	45,873	12.6	2,756	_	_	-	45,873	12.6	2,756
Supervisors, police and									
detectives	48,225	6.0	2,105	_	_	_	48,225	6.0	2,105
Firefighting	34,964	9.4	2,756	_	_	_	34,964	9.4	2,756
Police and detectives, public	- ,		,				- ,		,
service	34,243	3.7	2,096	_	_	_	34,243	3.7	2,096
Correctional institution officers	30,021	3.2	2,107	_	_	_	30,021	3.2	2,107
Guards and police, except	,-		'				,-		, -
public service	17,400	11.2	2,078	17,400	11.2	2,078	_	_	_
Food service	14,152	8.6	2,059	14,152	8.6	2,059	_	_	_
Waiters, waitresses, and	.,		,	.,		'			
bartenders	9,978	13.4	2,051	9,978	13.4	2,051	_	_	_
Waiters'/Waitresses'	-,		,	-,		'			
assistants	15,373	5.0	2,066	15,373	5.0	2,066	_	_	_
Other food service	18,922	8.8	2,069	18,932	8.9	2,069	_	_	_
Cooks	19,646	4.9	2,080	19,646	4.9	2,080	_	_	_
Health service	17,136	2.3	2,047	17,138	2.3	2,047	_	_	_
Nursing aides, orderlies and	.,,,,,,,	0	-,5	.,,,,,,		_,~			
attendants	16,916	2.3	2,035	16,916	2.3	2,035	_	_	l _
attoriualito	. 5,5 . 6		2,000	.0,5.0		_,555		I	I .

Table 3-2. Mean annual earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Orlando, FL, July 2000 — Continued

	Total			Priv	ate industry	/	State and local government			
Occupation <sup>3</sup>	Annual earnings			Annual earnings			Annual e			
Сооция	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	
Service –Continued Cleaning and building service Maids and housemen Janitors and cleaners Personal service	\$16,849 14,472 17,493 20,815	3.7 4.5 3.2 9.7	2,035 2,014 2,049 2,006	\$16,307 14,474 17,195 20,817	4.0 4.5 3.9 10.0	2,041 2,014 2,074 2,003	\$19,965 - 18,216 -	9.0 - 3.8 -	1,999 - 1,990 -	

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

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

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

number of workers, weighted by hours.

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

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

cover all workers in the civilian economy. See appendix B for more information.  $^4$  The relative standard error (RSE) is the standard error expressed as a

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

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

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers;<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Orlando, FL, July 2000

	To	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent	
II	\$13.29	4.7	\$12.58	5.7	\$17.16	3.7	
All excluding sales	13.45	4.7	12.65	5.8	17.27	3.6	
White collar	16.49	4.7	15.80	5.9	19.10	4.5	
1	6.96	3.0	6.96	3.1	_	_	
2	8.23	10.3	8.15	11.7	_	-	
3	7.91	5.0	7.75	5.2	9.57	3.0	
4	10.79	3.2	10.84	3.7	10.47	4.3	
5	13.86	5.9	14.09	6.7 4.7	12.92	4.7 4.8	
6 7	14.15 17.27	4.0 4.1	14.60 17.54	4.7	13.19 15.25	5.0	
8	23.07	13.3	23.93	18.4	15.25	3.0	
9	21.88	3.0	22.15	3.5	20.86	5.4	
10	31.91	5.3	32.18	6.3	31.47	8.6	
11	26.07	4.5	29.29	6.5	22.84	2.4	
12	30.51	6.3	29.44	7.8	32.85	8.8	
13	51.40	14.7	64.26	7.0	-	-	
Not able to be leveled	15.57	17.9	_	_	_	_	
White collar excluding sales	17.82	3.7	17.28	4.8	19.31	4.4	
1	7.49	2.3	7.53	2.4	_	_	
2	8.65	13.6	8.61	16.2	_	_	
3	9.03	4.0	8.99	4.3	9.46	5.2	
4	11.47	3.4	11.69	3.9	10.47	4.3	
5	13.02	3.2	13.06	4.1	12.92	4.7	
6	14.22	4.1	14.76	5.0	13.19	4.8	
7	16.81	3.4	17.04	3.7	15.25	5.0	
8	20.45	4.4	19.61	7.5			
9	21.81	3.0	22.07	3.5	20.86	5.4	
10	31.91	5.3	32.18	6.3	31.47	8.6	
11	26.07	4.5	29.29	6.5	22.84	2.4	
12	30.38	6.4	29.22	7.9	32.85	8.8	
Not able to be leveled	51.40 15.57	14.7 17.9	64.26 -	7.0	_	_	
	0.4.50						
Professional specialty and technical	21.56	3.3	21.13	4.8	22.46	3.8	
Professional specialty	23.06	3.1	23.15	4.6	22.95	3.7	
6 7	14.28 16.26	9.1 8.6	16.25 16.75	6.9 10.1	_	_	
8	22.19	5.8	23.39	12.2			
9	20.70	2.8	20.72	2.9	20.65	6.3	
10	33.62	6.6	34.58	9.9	32.84	8.2	
11	25.45	4.4	29.60	4.1	22.55	2.3	
12	29.78	7.4	29.80	9.3		_	
Engineers, architects, and surveyors	28.85	5.5	29.57	6.5	_	_	
9	27.28	2.3	27.33	2.2	_	_	
Civil engineers	24.73	11.5	24.93	11.8	_	_	
Mathematical and computer scientists	32.31	7.5	32.14	7.7	_	_	
Computer systems analysts and scientists	32.31	7.5	32.14	7.7	_	_	
Natural scientists	-	_	_	_	_	-	
Health related	20.41	2.6	20.43	2.7	_	_	
9	19.56	1.1	19.56	1.1	_	-	
Registered nurses	20.94	2.2	20.97	2.2	_	_	
9	19.57	1.1	19.57	1.1	_		
Teachers, college and university	35.59	4.4	- 1171	- 7.0	35.80	4.7	
Teachers, except college and university	21.93	2.5	14.71	7.9	22.52	2.4	
Elementary school teachers	22.00	2.4	42.00	12.7	_		
Teachers, n.e.cLibrarians, archivists, and curators	- 17.09	7.0	13.22	12.7	- 17.09	7.0	
Librarians	17.09	7.0	_	_	17.09	7.0	
Social scientists and urban planners	-	7.0	_	1 -	17.09	7.0	
Social, recreation, and religious workers	- 13.17	5.9	_	_	_	1 <u>-</u>	
Social workers	13.17	5.9	_	I -		I -	
Lawyers and judges	-	-	_	_	_	-	
Writers, authors, entertainers, athletes, and							
	20.40	12.1	20.49	12.3	l _	_	
professionals, n.e.c							

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Orlando, FL, July 2000 — Continued

	To	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percer	
/hite collar –Continued							
Professional specialty and technical –Continued Professional specialty –Continued							
Writers, authors, entertainers, athletes, and professionals, n.e.c. –Continued							
Editors and reporters	\$27.63	9.4	\$27.63	9.4	_	_	
Technical	17.96	8.3	18.24	8.4	\$13.34	12.2	
4	10.62	4.1	10.62	4.1		_	
5	13.68	9.9	13.68	9.9	_	_	
6	14.20	2.0	14.10	2.0	_	_	
7	15.52	3.4	15.60	3.6	_	_	
8	16.86	10.8			_	_	
Licensed practical nurses	12.84	3.0	12.84	3.0	_	_	
6	13.47	2.1	13.47	2.1	_	_	
Electrical and electronic technicians  Technical and related, n.e.c	18.37 14.79	6.0 20.2	_	_	_	_	
·						_	
Executive, administrative, and managerial	23.94	6.0	23.73	7.1	24.60	10.7	
5	12.38	4.5	_	_	_	_	
6	15.82	10.0	-		_	_	
7 8	18.27 18.13	5.1 4.6	18.34	5.1		_	
9	23.68	5.1	24.35	5.7	21.20	10.6	
11	24.99	4.2	24.54	4.4	_	- 10.0	
12	31.34	10.5	27.97	13.7	_	_	
13	51.80	17.5	_	-	_	_	
Executives, administrators, and managers	26.26	7.6	25.75	9.2	27.89	11.6	
9	24.21	5.3	24.35	6.1	23.46	10.1	
11	25.77	4.4	25.11	5.0	_	_	
12	34.13	6.7	32.27	10.5	_	_	
13 Managers, marketing, advertising, and public	51.80	17.5	_	_	_	_	
relations	21.45	9.6	_	_	_	_	
Administrators, education and related fields	25.63	18.6	_	_	26.05	20.0	
Managers and administrators, n.e.c	21.81	9.0	21.87	9.4	_	_	
Management related	17.20	6.1	17.79	7.5	15.43	7.4	
8	19.00	4.6	_	-	_	_	
9	19.60	9.1	45.00	-	_	_	
Management related, n.e.c.	15.37	10.8	15.20	13.4	_	_	
Sales	12.06	15.6	12.11	15.9	_	_	
3	6.88	5.7	6.65	5.2	_	_	
4 8	8.72	4.2	8.72	4.2	_	_	
Supervisors, sales	28.20 13.36	25.6 21.0	28.20 13.36	25.6 21.0	_	-	
Sales workers, other commodities	13.22	16.4	13.22	16.4	_	_	
Cashiers	6.95	3.6	6.70	2.5	-	_	
Administrative support, including clerical	11.30	3.5	11.10	4.1	12.02	5.1	
1	7.49	2.3	7.53	2.4	_	-	
2	8.65	13.6	8.61	16.2			
3	9.00	4.1	8.99	4.4	9.16	4.0	
4 5	11.52	3.5	11.77	4.1	10.47	4.3	
6	12.70 13.00	3.7 5.3	12.32 11.87	4.8 9.5	13.21 13.99	5.1 3.3	
7	16.82	5.6	17.03	7.3	16.29	7.7	
8	20.33	7.0	-		-	-	
Secretaries	11.88	4.0	11.39	5.0	13.02	5.3	
4	11.36	5.6	11.30	6.1	_	-	
5	12.26	4.5	_	_	_	-	
Hotel clerks		,_		,_			
3	8.37	4.8	8.37	4.8	_	-	
Receptionists	7.72 10.22	3.6	7.72	3.6	_	_	
Library clerks	10.22	6.1	_		_	_	

 $\label{thm:continuous} \begin{tabular}{ll} Table 4-1. \textbf{Selected occupations}^1 \ and \ levels, & 2 \ all \ workers; & 3 \ Mean hourly earnings, & 4 \ private industry and State and local government, National Compensation Survey, Orlando, FL, July 2000 — Continued & 4 \ and 10 \ all \ begin{tabular}{ll} Compensation Survey, Orlando, FL, July 2000 — Continued & 4 \ all \ begin{tabular}{ll} Compensation Survey, Orlando, FL, July 2000 — Continued & 4 \ all \ begin{tabular}{ll} Compensation Survey, Orlando, FL, July 2000 — Continued & 4 \ all \ begin{tabular}{ll} Compensation Survey, Orlando, FL, July 2000 — Continued & 4 \ all \ begin{tabular}{ll} Compensation Survey, Orlando, FL, July 2000 — Continued & 4 \ all \ begin{tabular}{ll} Compensation Survey, Orlando, FL, July 2000 — Continued & 4 \ all \ begin{tabular}{ll} Compensation Survey, Orlando, FL, July 2000 — Continued & 4 \ all \ begin{tabular}{ll} Compensation Survey, Orlando, FL, July 2000 — Continued & 4 \ all \ begin{tabular}{ll} Compensation Survey, Orlando, FL, July 2000 — Continued & 4 \ all \ begin{tabular}{ll} Compensation Survey, Orlando, FL, July 2000 — Continued & 4 \ all \ begin{tabular}{ll} Compensation Survey, Orlando, FL, July 2000 & 4 \ all \ begin{tabular}{ll} Compensation Survey, Orlando, FL, Surv$ 

	T	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
White collar -Continued						
Administrative support, including clerical –Continued	<b>C44.00</b>	40.7				
Records clerks, n.e.c	\$11.26 11.60	16.7 3.9	- \$11.30	4.4	_	_
4	11.14	6.1	10.49	8.1	_	
Dispatchers	13.62	5.7	-	-	\$13.59	6.0
Stock and inventory clerks	10.36	7.2	_	_	_	_
General office clerks	12.01	7.1	12.57	8.3	_	_
3	9.72	2.5	_	_	_	_
4	12.48	9.9	14.26	9.6	_	_
Teachers' aides Administrative support, n.e.c	8.38 11.40	2.6 4.5	_	_	- 12.61	3.7
Authinionative support, 11.6.6.	11.40	+.5	_		12.01	3.7
Blue collar	12.39	7.9	12.36	8.5	12.95	5.0
1	7.33	6.6	7.32	6.6	_	-
2	8.10	9.3	7.84	10.3	_	_
3	9.89	6.2	9.90	6.7	_	-
4	13.31	11.4	13.39	11.6	11.24	5.6
5	14.39	12.3	14.68	13.2	12.29	3.7
6	14.61	4.9	14.35	5.1	17.39	11.5
7 8	17.08	4.3	17.12	4.7	16.68	5.3
0	18.67	13.7	_	_	_	_
Precision production, craft, and repair	15.56	7.6	15.55	8.4	15.69	5.1
5	16.02	11.7	16.28	12.0	13.16	6.9
6	14.60	5.7	14.22	6.0	17.88	12.8
7	16.98	5.0	17.02	5.6	16.68	5.3
Automobile mechanics	15.21	10.7	_	-	_	-
Mechanics and repairers, n.e.c Electricians	16.36 15.29	13.1 6.5	16.49 -	14.8	_ _	_
Machine operators, assemblers, and inspectors	13.25	11.4	13.25	11.4	_	_
4	14.00	14.4	14.00	14.4	_	_
Laundering and dry cleaning machine operators	6.61	4.2	6.61	4.2	_	_
Transportation and material moving	11.49	6.5	11.49	7.4	11.46	3.2
3	10.62	8.4	10.60	8.5	11.46	3.2
4	16.29	11.3	-	-	11.68	7.1
5	11.26	6.2	_	_	11.52	3.7
Truck drivers	12.36	15.9	12.33	17.0	-	_
	0.04	7.0	0.00	7.0	0.04	
Handlers, equipment cleaners, helpers, and laborers	9.31 7.35	7.6 7.0	9.28 7.34	7.9 7.1	9.81	4.1
2	8.82	12.7	8.83	13.2	_	_
3	8.85	5.1	8.64	6.1	_	_
4	12.85	7.9	12.94	8.0	_	_
Construction laborers	9.37	6.1	9.31	6.5	_	_
Stock handlers and baggers	6.85	6.8	6.85	6.8	_	_
1	6.60	7.4	6.60	7.4	_	-
Freight, stock, and material handlers, n.e.c	9.39	12.4	9.39	12.4	_	-
Laborers, except construction, n.e.c.	10.89	8.3	10.96	8.4	_	_
Sorvino	0.40	6.0	7 07	6.0	12.60	4.0
Service	8.18 6.68	6.8 4.6	7.27 6.51	6.8 4.9	13.60	4.3
2	6.68 7.05	3.3	6.51 6.97	3.7	_	_
3	7.10	5.5	6.99	5.8	9.35	2.5
4	9.27	4.8	8.77	5.2	11.46	6.5
6	11.79	7.8	-	-	13.88	4.4
7	16.07	17.1	_	-	14.64	3.8
8	16.89	3.9	-	-	16.89	3.9
9	19.74	5.9	-	, <del>-</del>	18.71	3.6
Protective service	11.99	9.4	8.20	10.5	15.06	3.6
3 4	8.28	10.7	8.16	11.8	9.27	4.4
	11.87	5.3	_	_	_	_

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, July 2000 — Continued

	To	otal	Private	industry		nd local nment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Service –Continued						
Protective service –Continued						
6	\$13.88	4.4	_	_	\$13.88	4.4
7	13.68	4.5	_	_	14.22	3.2
8	16.89	3.9	-	_	16.89	3.9
9	18.71	3.6	_	_	18.71	3.6
Supervisors, firefighters and fire prevention	16.64	12.6	-	_	16.64	12.6
Supervisors, police and detectives	22.87	6.2	-	_	22.87	6.2
Firefighting	12.69	9.4	_	-	12.69	9.4
7	11.79	3.2	_	-	11.79	3.2
Police and detectives, public service	16.34	3.8	_	-	16.34	3.8
7	15.18	4.5	-	_	15.18	4.5
Correctional institution officers	14.25	3.0	_		14.25	3.0
Guards and police, except public service	8.17	11.1	\$8.15	11.6	_	_
3	8.20	11.7	8.18	12.2	_	_
Protective service, n.e.c.	7.98	10.9	_	_	_	_
Food service	6.07	8.8	6.03	8.8	_	_
1	6.86	6.1	6.79	6.8	_	_
2	6.75	7.5	6.67	8.3	_	_
3	5.59	10.9	5.59	10.9	_	_
4	9.01	13.7	9.01	13.7	_	_
Waiters, waitresses, and bartenders	4.00	16.9	4.00	16.9	_	_
1	5.06	8.5	5.06	8.5	_	_
2	6.53	10.6	6.53	10.6	_	_
3	3.91	10.5	3.91	10.5	_	_
Waiters and waitresses	2.76	11.6	2.76	11.6	_	_
Waiters'/Waitresses' assistants	6.95	7.7	6.95	7.7	_	_
2	7.54	5.7	7.54	5.7	_	_
Other food service	8.65	5.9	8.66	6.1	_	_
2	7.59	5.3	7.41	6.8	_	_
4	10.62	7.4	10.62	7.4	_	_
Cooks	9.59	3.3	9.59	3.3	_	_
Food preparation, n.e.c.	7.55	3.0	-	_	_	_
Health service	8.34	1.8	8.35	1.8	_	_
3	8.40	1.6	8.40	1.6	_	_
Health aides, except nursing	8.49	4.7	8.50	4.8	_	_
Nursing aides, orderlies and attendants	8.29	1.5	8.29	1.5	_	_
3	8.42	1.6	8.42	1.6		
Cleaning and building service	8.02	4.2	7.72	4.4	9.99	8.9
1	6.73	6.3	6.46	5.1	_	_
2	7.33	2.8	7.26	3.1	_	_
Maids and housemen	7.15	3.2	7.15	3.2	_	-
1	6.80	.9	6.80	.9	_	-
2	6.74	2.7	6.74	2.7	- 0.45	_
Janitors and cleaners	8.05	6.5	7.70	7.8	9.15	3.9
3	8.65	3.2	-	-	_	_
Personal service	9.87	13.3	9.87	13.7	_	_
3	7.48	8.0	7.48	8.0	_	_
Attendants, amusement, and recreation facilities	7.16	6.8	7.16	6.8	_	_

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

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

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

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

<sup>3</sup> All workers include full-time and part-time workers.

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.

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

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers;<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Orlando, FL, July 2000

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
All excluding sales	\$14.12 14.16	4.0 3.8	\$13.47 13.42	4.9 4.8	\$17.36 17.48	3.7 3.7
Milete estles	47.44	4.0	40.50	0.4	40.04	4.5
White collar	17.14 8.71	4.9 14.0	16.58 8.68	6.1 14.7	19.21	4.5
3	8.43	6.3	8.29	6.6	9.73	3.7
4	11.01	3.3	11.10	3.7	10.47	4.3
5	13.93	5.9	14.17	6.7	12.92	4.7
6	14.15	4.0	14.61	4.8	13.19	4.8
7	17.27	4.1	17.54	4.5	15.25	5.0
8	23.07	13.3	23.93	18.4	_	-
9	21.86	3.1	22.24 32.20	3.6 7.1	20.41	5.6
11	31.93 26.07	6.4 4.5	29.29	6.5	31.38 22.84	12.1 2.4
12	31.11	6.0	30.20	7.6	32.85	8.8
13	51.40	14.7	64.26	7.0	_	-
White collar excluding sales	17.95	3.7	17.43	4.9	19.43	4.4
2	8.89	16.6	8.86	17.6	_	_
3	9.05	4.2	8.99	4.4	9.80	8.0
4	11.51	3.3	11.75	3.8	10.47	4.3
5	13.02	3.2	13.07	4.1	12.92	4.7
6	14.22	4.2	14.77	5.0	13.19 15.25	4.8
7 8	16.81 20.45	3.4 4.4	17.04 19.61	3.7 7.5	15.25	5.0
9	21.79	3.1	22.16	3.6	20.41	5.6
10	31.93	6.4	32.20	7.1	31.38	12.1
11	26.07	4.5	29.29	6.5	22.84	2.4
12	30.97	6.1	29.97	7.8	32.85	8.8
13	51.40	14.7	64.26	7.0	_	-
Drefessional enesists, and technical	04.67	2.4	24.20	4.0	22.25	4.0
Professional specialty and technical  Professional specialty	21.67 23.17	3.4	21.39 23.70	4.8 4.5	22.25 22.51	4.0 4.0
6	14.28	9.1	16.25	6.9		- 4.0
7	16.26	8.6	16.75	10.1	_	_
8	22.19	5.8	23.39	12.2	_	_
9	20.56	2.8	20.85	3.1	19.89	6.3
10	34.32	8.7	35.44	12.1	<u>-</u>	-
11	25.45	4.4	29.60	4.1	22.55	2.3
12 Engineers, architects, and surveyors	30.71 28.85	7.0	31.12	8.8 6.5	_	_
9	27.28	5.5 2.3	29.57 27.33	2.2	_	_
Civil engineers	24.73	11.5	24.93	11.8	_	_
Mathematical and computer scientists	32.31	7.5	32.14	7.7	_	_
Computer systems analysts and scientists	32.31	7.5	32.14	7.7	_	_
Natural scientists	-	_	_	_	_	_
Health related	19.72	2.8	19.73	2.8	_	_
9	19.60	1.2	19.60	1.2	_	_
Registered nurses	20.25	2.1 1.2	20.28	2.1	_	_
9 Teachers, college and university	19.62 37.01	5.1	19.62	1.2	37.53	5.6
Teachers, except college and university	21.95	2.4	14.77	8.1	22.53	2.4
Elementary school teachers	22.00	2.4	_	_	_	
Teachers, n.e.c.	-	_	13.22	12.7	_	_
Librarians, archivists, and curators	17.09	7.0	_	-	17.09	7.0
Librarians	17.09	7.0	_	_	17.09	7.0
Social scientists and urban planners	- 40.47	-	_	_	_	_
Social, recreation, and religious workers	13.17	5.9	_	_	_	_
Social workers Lawyers and judges	13.17 –	5.9	_	_		_
Writers, authors, entertainers, athletes, and	_	_	_	-	_	-
professionals, n.e.c.	23.81	6.3	24.01	6.4	_	_
8	27.80	7.8	27.80	7.8	_	_
Editors and reporters	27.63	9.4	27.63	9.4	_	_
Technical	18.27	8.1	18.38	8.3	15.56	3.8
4	10.62	4.1	10.62	4.1	-	-
5	13.68	9.9	13.68	9.9	_	l –

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers;<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Orlando, FL, July 2000 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
White collar -Continued						
Professional specialty and technical –Continued Technical –Continued						
6	\$14.20	2.1	\$14.09	2.0	_	_
7	15.52	3.4	15.60	3.6	_	_
8	16.86	10.8	_	_	_	_
Licensed practical nurses	13.16	1.4	13.16	1.4	_	_
Electrical and electronic technicians	18.37	6.0	-	_	_	_
Technical and related, n.e.c.	14.79	20.2	-	-	-	-
Executive, administrative, and managerial	23.94	6.0	23.73	7.1	\$24.60	10.7
5	12.38	4.5	_	_	_	_
6	15.82	10.0	_		-	_
7	18.27	5.1	18.34	5.1	_	-
8	18.13	4.6			_	
9	23.68	5.1	24.35	5.7	21.20	10.6
11	24.99	4.2	24.54	4.4	-	_
12	31.34	10.5	27.97	13.7	-	_
13	51.80	17.5	-	_	-	- 44.0
Executives, administrators, and managers	26.26 24.21	7.6	25.75	9.2	27.89	11.6
9 11	25.77	5.3 4.4	24.35 25.11	6.1 5.0	23.46	10.1
12	34.13	6.7	32.27	10.5	_	_
13	51.80	17.5	52.21	10.5	_	
Managers, marketing, advertising, and public	31.00	17.5	_	_		
relations	21.45	9.6	_	_	_	_
Administrators, education and related fields	25.63	18.6	_	_	26.05	20.0
Managers and administrators, n.e.c.	21.81	9.0	21.87	9.4	_	_
Management related	17.20	6.1	17.79	7.5	15.43	7.4
8	19.00	4.6	_		_	_
9	19.60	9.1	_	_	_	-
Management related, n.e.c.	15.37	10.8	15.20	13.4	-	-
Sales	13.78	18.5	13.89	18.9	_	_
3	7.43	9.9	_	_	_	-
4	9.16	1.9	9.16	1.9	-	-
8	28.20	25.6	28.20	25.6	_	-
Supervisors, sales	13.36	21.0	13.36	21.0	_	_
Sales workers, other commodities	13.56	17.4	13.56	17.4	_	_
Cashiers	7.87	7.0	_	_	-	_
Administrative support, including clerical	11.46	3.4	11.22	4.1	12.38	5.1
2	8.89	16.6	8.86	17.6	-	
3	9.01	4.2	8.99	4.4	9.21	4.4
4	11.56	3.4	11.83	4.0	10.47	4.3
5	12.71	3.7	12.33	4.8	13.21	5.1
6	13.00	5.3	11.87	9.5	13.99	3.3
7 8	16.82 20.33	5.6 7.0	17.03 –	7.3	16.29	7.7
Secretaries	11.94	4.0	_ 11.47	5.0	13.02	5.3
4	11.34	5.6	11.47	6.1	-	
5	12.26	4.5	_		_	_
Hotel clerks	-					
3	8.37	4.8	8.37	4.8	-	-
Receptionists	7.94	4.0	7.94	4.0	_	-
Records clerks, n.e.c.	11.26	16.7	_		-	_
Bookkeepers, accounting and auditing clerks	11.85	3.3	11.58	3.8	_	-
4	11.55	4.9	10.98	6.3	-	
Lichatchare	13.62	5.7 7.2	_	_	13.59	6.0
Dispatchers		1 / 7	_	_	_	. –
Stock and inventory clerks	10.36		10.00			
Stock and inventory clerks	12.23	7.0	12.89	8.2	-	-
Stock and inventory clerks			12.89 - 14.26		_	-

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers;<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Orlando, FL, July 2000 — Continued

	T	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
	<b>1</b> .0 <b>7</b> 0		<b>0.10 70</b>		<b></b>	
Blue collar	\$12.76	7.8	\$12.73	8.4	\$13.22	5.5
1	7.93	6.6	7.92	6.7	_	_
2	7.91	11.1 6.2	7.90 9.90	11.4 6.7	_	_
3 4	9.89 13.38	11.7	13.44	11.9	_ 11.47	7.1
5	14.39	12.3	14.68	13.2	12.29	3.7
6	14.61	4.9	14.35	5.1	17.39	11.5
7	17.08	4.3	17.12	4.7	16.68	5.3
8	18.67	13.7	-	-	-	-
Precision production, craft, and repair	15.56	7.6	15.55	8.4	15.69	5.1
5	16.02	11.7	16.28	12.0	13.16	6.9
6	14.60	5.7	14.22	6.0	17.88	12.8
7	16.98	5.0	17.02	5.6	16.68	5.3
Automobile mechanics	15.21	10.7	_	-	-	-
Mechanics and repairers, n.e.c.	16.36	13.1	16.49	14.8	_	-
Electricians	15.29	6.5	-	-	-	_
Machine operators, assemblers, and inspectors	13.27	11.4	13.27	11.4	_	_
4	14.03	14.4	14.03	14.4	_	_
Laundering and dry cleaning machine operators	6.61	4.2	6.61	4.2	-	_
Transportation and material moving	11.59	6.9	11.57	7.5	11.88	3.7
3	10.62	8.4	10.60	8.5	_	_
4	16.98	11.2	-	_	12.39	8.7
5	11.26	6.2	_	_	11.52	3.7
Truck drivers	12.36	15.9	12.33	17.0	-	-
Handlers, equipment cleaners, helpers, and laborers	9.81	8.0	9.81	8.5	9.81	4.1
1	7.99	7.2	7.99	7.3	_	_
2	9.04	13.5	9.06	14.0	_	_
3	8.85	5.1	8.64	6.1	_	_
4	12.92	8.8	13.02	8.8	_	-
Construction laborers	9.37	6.1	9.31	6.5	_	_
Freight, stock, and material handlers, n.e.c	8.75	12.7	8.75	12.7	_	_
Laborers, except construction, n.e.c	10.96	8.2	11.04	8.4	-	_
ervice	9.01	4.2	7.97	4.7	13.97	4.4
1	6.93	3.8	6.78	4.0	_	_
2	7.10	3.5	7.06	3.8	_	_
3	7.25	6.4	7.15	6.7	9.56	1.5
4	9.62	5.1	9.11	5.5	-	-
5	12.73	6.5	_	-	-	-
6	11.79	7.8	_	-	13.88	4.4
7	16.07	17.1	-	-	14.64	3.8
8	16.89	3.9	_	-	16.89	3.9
9	19.75	5.9		l		
Protective service	12.44	8.5	8.49	10.4	15.31	3.4
3	8.47	10.5	8.37	11.3	-	_
4	11.99	5.1	_	-	40.00	
6	13.88	4.4	_	-	13.88	4.4
7 8	13.68 16.89	4.5 3.9	_	-	14.22	3.2 3.9
Supervisors, firefighters and fire prevention	16.69	12.6	_		16.89 16.64	12.6
Supervisors, ineligitiers and the prevention	22.91	6.3	_	_	22.91	6.3
Firefighting	12.69	9.4	_	_	12.69	9.4
7	11.79	3.2	_	_	11.79	3.2
Police and detectives, public service	16.34	3.8	_	_	16.34	3.8
7	15.18	4.5	_	_	15.18	4.5
Correctional institution officers	14.25	3.0	_	_	14.25	3.0
Guards and police, except public service	8.38	11.2	8.38	11.2	-	-
3	8.40	11.7	8.40	11.7	_	_
Food service	6.87	8.6	6.87	8.6	_	_
2	6.76	8.7	6.76	8.7	_	_
4	9.47	13.1	9.47	13.1	_	l –

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Orlando, FL, July 2000 — Continued

	То	otal	Private	industry		nd local nment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Service -Continued						
Food service –Continued						
Waiters, waitresses, and bartenders	\$4.87	13.4	\$4.87	13.4	_	_
2		11.0	6.62	11.0	_	_
Waiters'/Waitresses' assistants	7.44	4.7	7.44	4.7	_	_
Other food service	9.15	8.9	9.15	8.9	_	_
2	7.55	6.4	7.57	6.6	_	_
3	8.30	1.5	8.30	1.5	_	_
4	10.62	7.4	10.62	7.4	_	_
Cooks	9.45	4.9	9.45	4.9	_	_
Health service	8.37	1.9	8.37	1.9	_	_
3	8.36	1.6	8.37	1.7	_	_
Nursing aides, orderlies and attendants	8.31	1.6	8.31	1.6	_	_
3	8.37	1.7	8.37	1.7	_	_
Cleaning and building service	8.28	3.3	7.99	3.4	\$9.99	8.9
1	7.23	4.4	6.91	2.0	_	_
2	7.33	2.8	7.26	3.1	_	_
Maids and housemen	7.18	3.4	7.19	3.4	_	_
1	6.80	.9	6.80	.9	_	_
2	6.74	2.7	6.74	2.7	_	_
Janitors and cleaners	8.54	3.2	8.29	3.9	9.15	3.9
3	8.65	3.2	_	-	_	_
Personal service	10.38	15.0	10.39	15.5	_	l –

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

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

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

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

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.

<sup>3&#</sup>x27; 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.

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,

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

Table 4-3. Selected occupations<sup>1</sup> and levels,<sup>2</sup> part-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Orlando, FL, July 2000

	To	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	
All	\$7.35	11.5	\$6.71	10.8	\$14.28	15.1	
All excluding sales	7.55	15.2	6.73	14.2	14.28	15.1	
White collar	9.98	8.0	8.77	7.0	17.49	20.8	
2	7.07	7.3	6.45	5.0	_	_	
3	6.51	4.4	6.36	4.3	_	_	
4	7.61	8.1	7.61	8.1	_	_	
White collar excluding sales	15.10	11.4	13.80	12.9	17.49	20.8	
2	7.64	10.5	_	_	_	_	
4	9.67	17.9	9.67	17.9	_	_	
Professional specialty and technical	20.08	11.8	17.54	14.4	25.20	16.9	
Professional specialty	21.95	11.8	18.40	15.4	30.29	2.6	
Health related	24.23	6.5	24.23	6.5	_		
Registered nurses	24.23	6.5	24.23	6.5	_	_	
Teachers, college and university	_	0.5	24.20	0.5	_		
Teachers, except college and university	_	_	_	_	_	_	
	_	_	_	_	_	_	
Social scientists and urban planners		_	_	_	_	_	
professionals, n.e.c.	_	_	_	_	_	_	
Technical	-	-	-	_	_	_	
Sales	6.65	2.4	6.65	2.4	_	_	
Cashiers	6.46	3.6	6.46	3.6	_	_	
Administrative support, including clerical	8.07	6.5	8.08	10.3	_	_	
2	7.64	10.5	_	_	_	_	
4	9.70	18.0	9.70	18.0	_	_	
Blue collar	7.41	10.2	_	_	_	_	
4	11.76	5.3	-	_	_	_	
Machine operators, assemblers, and inspectors	-	_	-	_	_	_	
Transportation and material moving	9.79	7.0	_	-	-	_	
Handlers, equipment cleaners, helpers, and laborers	_	-	-	-	_	_	
Service	5.36	10.9	5.23	10.2	8.46	2.1	
2	6.57	6.8	6.02	4.3	_	_	
3	6.36	5.1	6.24	5.0	_	-	
Protective service	6.91	6.5	_	_	_	-	
Food service	4.82	8.8	4.70	7.3	_	-	
1	6.04	16.6		_	_	_	
2	6.74	9.1	5.82	7.1	_	_	
3	5.95	7.3	5.95	7.3	_	l _	
Other food service	7.76	4.3	7.70	5.1	_	l _	
Health service	-	4.5		3.1		I =	
Cleaning and building service	_	-	_	_	_	_	
	- 7.18	8.1	- 7.18	8.1	_	_	
Personal service	7.18	0.1	7.18	0.1	_	_	

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

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.

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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.

environment, etc. Points are assigned based off in the occupation's faint 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

<sup>&</sup>lt;sup>4</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays.

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

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

Table 5-1. Selected worker characteristics: Mean hourly earnings<sup>1</sup> by occupational group,<sup>2</sup> National Compensation Survey, Orlando, FL, July 2000

		Private indu	stry and Sta	ate and local (	government	
Occupational group	Full-time workers <sup>3</sup>	Part-time workers <sup>3</sup>	Union <sup>4</sup>	Nonunion <sup>4</sup>	Time <sup>5</sup>	Incentive <sup>5</sup>
			M	lean		
All occupations	\$14.12 14.16	\$7.35 7.55	\$13.83 13.69	\$13.17 13.39	\$13.11 13.48	\$16.17 12.05
All excluding sales	14.10	7.55	13.09	13.39	13.40	12.03
White collar	17.14	9.98	19.49	16.00	16.44	16.99
White-collar excluding sales	17.95	15.10	19.34	17.49	18.00	_
Professional specialty and technical	21.67	20.08	21.87	21.47	21.56	_
Professional specialty	23.17	21.95	21.23	23.92	23.06	_
Technical	18.27	_	_	17.39	17.96	_
Executive, administrative, and managerial	23.94		24.88	23.79	23.94	
Sales	13.78	6.65	_	11.78	8.83	18.69
Administrative support, including clerical	11.46	8.07	12.48	11.11	11.46	_
Blue collar	12.76	7.41	12.96	12.27	12.24	_
Precision production, craft, and repair	15.56		16.31	15.40	15.39	_
Machine operators, assemblers, and inspectors	13.27	_	-	13.67	13.25	_
Transportation and material moving	11.59	9.79	_	11.09	11.49	_
Handlers, equipment cleaners, helpers, and laborers	9.81	_	11.46	8.92	9.31	_
Service	9.01	5.36	1	7.92	8.10	_
			Relative er	ror <sup>6</sup> (percent)		_
All occupations	4.0	11.5	6.5	5.6	4.5	22.1
All excluding sales	3.8	15.2	6.2	5.7	4.7	15.2
White collar	4.9	8.0	6.0	5.4	4.1	25.5
White-collar excluding sales	3.7	11.4	5.7	4.3	3.4	_
Professional specialty and technical	3.4	11.8	4.5	4.1	3.3	_
Professional specialty	3.2	11.8	3.4	3.9	3.1	_
Technical	8.1	_	_	8.7	8.3	_
Executive, administrative, and managerial	6.0	_	17.6	6.1	6.0	_
Sales	18.5	2.4		16.2	8.3	25.7
Administrative support, including clerical	3.4	6.5	9.8	3.5	3.2	_
Blue collar	7.8	10.2	7.1	9.8	8.4	_
Precision production, craft, and repair	7.6	_	8.1	9.1	8.5	_
Machine operators, assemblers, and inspectors	11.4	_	_	11.9	11.4	_
Transportation and material moving	6.9	7.0	_	7.1	6.5	_
Handlers, equipment cleaners, helpers, and laborers	8.0	-	7.9	8.5	7.6	_
Service	4.2	10.9	-	8.5	6.9	_

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

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

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

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.

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

bonuses.

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

Table 5-2. Major industry division: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Orlando, FL, July 2000

				Fu	II-time an	d part-tir	me workers			
		Good	ls-produc	ing indus	stries <sup>3</sup>		Service-	producing in	dustries <sup>4</sup>	
Occupational group	All private industries	Total	Mining	Con- struc- tion	Manu- factur- ing	Total	Transport- ation and public util- ities	Wholesale and retail trade	Finance, insurance, and real estate	Serv- ices
						Mean				
All occupations	\$12.58 12.65	_ _	_ _	_ _	_ _	_ _	_ _	_ _	_ _	-
White collar	15.80	_	_	_	_	_	_	_	_	_
White-collar excluding sales	17.28	_	_	-	_	_	-	_	_	-
Professional specialty and technical		-	-	-	-	-	_	_	_	_
Professional specialty Technical	23.15 18.24	_	_	_	_	_	_	_	_	_
Executive, administrative, and managerial	23.73	_	_	_	_	_	_	_	_	_
Sales	12.11	_	_	_	_	_	_	_	_	-
Administrative support, including clerical	11.10	_	_	-	_	_	_	_	_	-
Blue collar	12.36	_	_	_	_	_	_	_	_	_
Precision production, craft, and repair	15.55	_	_	_	_	_	_	_	_	_
Machine operators, assemblers, and inspectors	13.25	_	_	_	_	_	_	_	_	-
Transportation and material moving Handlers, equipment cleaners, helpers, and	11.49	_	-	-	-	_	_	_	_	_
laborers	9.28	_	_	-	-	_	-	_	_	-
Service	7.27	-	-	-	-	-	-	_	_	_
					Relative	e error <sup>5</sup> (	percent)	•	1	
All occupations	5.7	_	_	_	_	_	_	_	_	_
All excluding sales	5.8	_	-	-	-	_	_	_	_	_
White collar	5.9	_	_	_	_	_	_	_	_	_
White-collar excluding sales	4.8	-	-	-	_	-	_	-	-	-
Professional specialty and technical Professional specialty	4.8 4.6	_ _	_	-	_	_		-	-	-
Technical	8.4	_	_	_	_	_	_	_	_	_
Executive, administrative, and managerial	7.1	-	-	-	_	-	_	_	-	-
Sales Administrative support, including clerical	15.9 4.1	_	_	_	_	_	_	_	_	_
Precision production, craft, and repair	8.5 8.4	_	-	_	_	_	_	_	_	-
Machine operators, assemblers, and inspectors	0.4 11.4	_	_	_		_	_		_	_
Transportation and material moving	7.4	_	_	_	_	_	1 -	_		-
Handlers, equipment cleaners, helpers, and laborers	7.9	_	_	_	_	_	_	_	_	_
Service	6.8	_	_	_	_	_	_	_	_	_

<sup>&</sup>lt;sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
<sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
<sup>3</sup> Goods-producing industries include mining, construction, and manufacturing.
<sup>4</sup> Service-producing industries include transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

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

Table 5-3. Establishment employment size: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Orlando, FL, July 2000

	Full-time and part-time workers					
Occupational group	All private		100 workers or more			
Occupational group	All private industry workers	50 - 99 workers <sup>3</sup>	Total	100 - 499 workers	500 workers or more	
			Mean			
All occupations  All excluding sales		\$12.38 12.72	\$12.62 12.63	\$12.27 12.09	\$13.02 13.21	
White collar		15.11	15.99	15.18	16.72	
White-collar excluding sales	17.28	16.51	17.53	16.58	18.17	
Professional specialty and technical Professional specialty Technical Technical	23.15 18.24	22.01 24.43 -	20.76 22.80 16.95	17.29 21.04 14.79	22.33 23.22 19.45	
Executive, administrative, and managerial	23.73 12.11 11.10	16.04 9.73 10.33	26.11 12.56 11.30	28.07 13.20 9.97	24.03 - 12.27	
Blue collar	15.55 13.25	9.64 - 12.25 - -	13.12 16.41 13.60 11.97 9.89	13.19 15.96 - 11.96 9.13	12.93 19.30 10.26 11.98 12.53	
Service	7.27	7.98	7.20	6.27	7.92	
		Relat	ive error <sup>4</sup> (p	ercent)		
All occupations All excluding sales		11.5 12.4	6.4 6.4	11.6 11.7	4.9 5.5	
White collar		13.8 14.2	6.5 4.4	12.7 9.2	5.7 4.4	
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	4.6	9.3 12.2 - 6.7 17.0 7.8	4.8 4.5 7.6 6.3 18.1 4.7	6.6 8.3 3.6 7.4 27.2 7.1	5.2 5.2 13.3 8.7 - 4.8	
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	11.4 7.4	10.4 - 14.9 - -	8.9 6.3 12.6 8.4 9.3	11.5 7.9 - 8.1 11.3	5.9 7.4 8.0 14.2 4.2	
Service	6.8	6.2	7.4	10.0	6.6	

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

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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.

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

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

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

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Orlando, FL, July 2000

Occupation <sup>3</sup>	10	25	Median 50	75	90
All	\$6.35	\$7.75	\$10.94	\$17.12	\$23.04
All excluding sales	6.50	8.05	11.03	17.33	23.25
White collar	7.08	9.66	14.04	20.26	27.77
White collar excluding sales	8.40	11.10	15.81	21.76	28.39
Professional specialty and technical	12.65	16.10	19.79	25.72	32.55
Professional specialty  Engineers, architects, and surveyors	14.47 18.13	18.29 23.59	21.77 26.03	26.56 33.98	33.30 42.00
Civil engineers	15.96	18.13	20.26	35.46	49.37
Mathematical and computer scientists	24.90	26.35	31.97	32.99	43.75
Computer systems analysts and scientists	24.90	26.35	31.97	32.99	43.75
Natural scientists					
Health related	17.09	18.53	19.77	20.49	25.94
Registered nurses	18.29	19.25	19.77	21.08	25.94
Teachers, college and university  Teachers, except college and university	30.60 17.50	31.72 21.71	33.84 22.22	41.55 23.38	41.55 24.75
Elementary school teachers	19.34	21.85	22.22	23.25	23.92
Librarians, archivists, and curators	15.16	15.16	15.49	16.42	22.62
Librarians	15.16	15.16	15.49	16.42	22.62
Social scientists and urban planners	_	-	_	-	_
Social, recreation, and religious workers	10.50	10.94	13.23	14.47	16.01
Social workers	10.50	10.94	13.23	14.47	16.01
Lawyers and judges	-	_	_	_	_
Writers, authors, entertainers, athletes, and	6.55	14.68	18.27	30.17	30.58
professionals, n.e.c Editors and reporters	21.71	22.07	23.65	31.90	45.76
Technical	10.57	13.41	16.76	19.18	26.52
Licensed practical nurses	10.45	12.75	13.22	13.67	13.97
Electrical and electronic technicians	15.33	16.10	16.79	20.37	22.56
Technical and related, n.e.c.	10.57	10.57	12.73	18.07	26.48
Executive, administrative, and managerial	13.23	18.27	20.94	26.44	37.48
Executives, administrators, and managers  Managers, marketing, advertising, and public	15.40	18.99	24.24	27.50	43.22
relations	18.42	18.42	18.42	26.44	26.44
Administrators, education and related fields	11.62	12.31	27.77	28.76	28.76
Managers and administrators, n.e.c	13.23	18.99	20.20	24.24	29.09
Management related	11.00	14.30	16.18	19.38	21.78
Management related, n.e.c.	11.00	11.00	16.18	18.36	18.61
Sales	6.33	6.63	7.41	14.90	20.19
Supervisors, sales	9.05	9.05	10.00	15.22	18.87
Sales workers, other commodities	7.31	7.31	16.83	16.83	16.83
Cashiers	5.97	5.97	6.87	7.08	9.13
Administrative support, including clerical	7.61	8.62	10.76	12.74	15.74
Secretaries	9.69	10.36	10.96 7.29	12.96	15.48
ReceptionistsLibrary clerks	6.50 5.77	7.21 9.47	11.32	8.25 11.32	8.81 11.74
Records clerks, n.e.c.	7.88	7.88	8.56	16.43	16.43
Bookkeepers, accounting and auditing clerks	8.25	11.26	11.77	13.02	14.42
Dispatchers	9.94	10.75	15.74	15.81	16.04
Stock and inventory clerks	7.25	10.15	11.23	11.23	12.33
General office clerks	9.79	10.03	10.94	14.44	17.38
Teachers' aides	7.73	7.82	8.31	8.62	9.34
Administrative support, n.e.c.	10.15	10.39	10.39	13.23	13.71
Blue collar	7.25	8.91	11.31	16.60	19.44
Precision production, craft, and repair	9.61	11.54	15.48	19.44	20.25
Automobile mechanics	11.85	11.87	17.38	17.38	17.38
Mechanics and repairers, n.e.c	10.90 13.25	10.90 13.55	19.72 13.75	19.72 15.08	19.72 23.27
	8.06	10.19	12.09	17.12	17.52
Machine operators, assemblers, and inspectors					
Machine operators, assemblers, and inspectors Laundering and dry cleaning machine operators	6.00	6.00	6.55	6.75	7.18
	6.00 8.98	6.00 9.26	6.55 10.54	13.83	7.18 14.94

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Orlando, FL, July 2000 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Blue collar -Continued					
Handlers, equipment cleaners, helpers, and laborers	\$5.76	\$7.25	\$8.06	\$10.93	\$12.98
Construction laborers	7.43	8.06	9.88	10.04	10.90
Stock handlers and baggers	5.33	5.76	7.00	7.50	7.95
Freight, stock, and material handlers, n.e.c	7.33	7.33	7.81	11.58	13.27
Laborers, except construction, n.e.c	8.16	8.33	12.42	12.42	12.42
Service	2.50	6.35	7.75	9.55	12.71
Protective service	6.80	7.46	10.56	15.54	17.84
Supervisors, firefighters and fire prevention	12.37	12.52	13.87	23.19	23.19
Supervisors, police and detectives	17.75	20.06	20.69	26.81	28.05
Firefighting	9.13	10.27	12.27	13.25	18.39
Police and detectives, public service	12.52	13.72	16.53	17.64	20.35
Correctional institution officers	12.71	12.71	14.78	15.54	15.55
Guards and police, except public service	6.80	6.80	7.16	10.40	10.40
Protective service, n.e.c.	6.12	6.12	7.32	10.01	10.01
Food service	2.13	2.50	6.50	8.12	9.78
Waiters, waitresses, and bartenders	2.13	2.13	2.88	5.35	8.20
Waiters and waitresses	2.13	2.13	2.31	3.24	3.50
Waiters'/Waitresses' assistants	5.00	6.16	7.80	8.20	8.20
Other food service	6.38	7.15	7.82	9.75	10.00
Cooks	7.82	8.77	10.00	10.00	10.00
Food preparation, n.e.c	6.56	7.06	7.50	7.50	8.13
Health service	7.32	7.77	8.45	8.50	9.15
Health aides, except nursing	7.32	7.32	8.49	8.49	9.33
Nursing aides, orderlies and attendants	7.75	7.77	8.45	8.50	9.04
Cleaning and building service	6.25	6.65	7.42	8.92	9.78
Maids and housemen	6.50	6.60	6.69	8.23	8.23
Janitors and cleaners	5.50	7.10	8.92	9.00	9.69
Personal service	6.07	6.55	8.21	10.85	10.97
Attendants, amusement, and recreation facilities	6.25	6.28	6.46	7.75	10.44

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled Percentiles are calculated from average nounry 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 pine to the previous the carried the 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.

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

Table 6-2. Hourly wage percentiles for establishment jobs, all workers: Selected occupations, private industry, National Compensation Survey, Orlando, FL, July 2000

	Private industry						
Occupation <sup>3</sup>	10	25	Median 50	75	90		
.II	\$6.25	\$7.32	\$10.25	\$16.79	\$21.00		
All excluding sales	6.25	7.50	10.40	16.79	21.08		
White collar	6.75	8.81	13.22	19.23	27.38		
White collar excluding sales	8.25	10.94	15.40	20.20	27.53		
Professional specialty and technical	12.08	15.47	19.18	25.72	32.55		
Professional specialty	14.42	18.27	20.22	28.39	33.98		
Engineers, architects, and surveyors	18.13	21.23	28.39	37.32	42.00		
Civil engineers	15.96	18.13	21.00	35.46	49.37		
Mathematical and computer scientists	24.90	26.35	31.97	32.99	43.75		
Computer systems analysts and scientists	24.90	26.35	31.97	32.99	43.75		
Natural scientists	-	_	_	_	_		
Health related	17.09	18.93	19.77	20.49	25.94		
Registered nurses	18.29	19.25	19.79	21.08	25.94		
Teachers, college and university	-	_	_	-	_		
Teachers, except college and university	7.75	14.42	14.67	17.50	17.50		
Teachers, n.e.c.	7.75	7.75	14.60	15.94	15.94		
Social, recreation, and religious workers	-	_	_	_	_		
Writers, authors, entertainers, athletes, and							
professionals, n.e.c.	6.55	14.68	18.27	30.17	30.58		
Editors and reporters	21.71	22.07	23.65	31.90	45.76		
Technical	11.00	13.41	16.76	19.18	29.76		
Licensed practical nurses	10.45	12.75	13.22	13.67	13.97		
Executive, administrative, and managerial	14.30	18.42	20.20	24.50	29.09		
Executives, administrators, and managers	15.40	18.99	24.23	26.44	43.22		
Managers and administrators, n.e.c	13.23	18.99	20.20	24.24	29.09		
Management related	11.00	14.60	18.29	21.00	24.80		
Management related, n.e.c.	11.00	11.00	14.30	18.36	18.61		
Sales	6.33	6.45	7.33	15.22	20.19		
Supervisors, sales	9.05	9.05	10.00	15.22	18.87		
Sales workers, other commodities	7.31	7.31	16.83	16.83	16.83		
Cashiers	5.97	5.97	6.87	7.08	7.08		
Administrative support, including clerical	7.43	8.40	10.40	12.74	15.54		
Secretaries	9.50	9.75	10.40	11.54	15.48		
Receptionists	6.50	7.21	7.29	8.25	8.8		
Bookkeepers, accounting and auditing clerks	8.25	10.25	11.77	12.00	13.39		
General office clerks	8.86	9.80	11.22	14.44	17.38		
Blue collar	7.15	8.54	11.23	16.60	19.44		
Precision production, craft, and repair	8.54	11.54	15.82	19.44	19.82		
Mechanics and repairers, n.e.c	9.79	10.90	19.72	19.72	19.72		
Machine operators, assemblers, and inspectors	8.06	10.19	12.09	17.12	17.52		
Laundering and dry cleaning machine operators	6.00	6.00	6.55	6.75	7.18		
Transportation and material moving	8.98	9.26	9.26	13.83	14.94		
Truck drivers	8.98	8.98	8.98	16.42	21.67		
Handlers, equipment cleaners, helpers, and laborers	5.76	7.25	8.06	11.56	12.98		
Construction laborers	7.43	8.06	9.88	9.88	11.56		
Stock handlers and baggers	5.33	5.76	7.00	7.50	7.95		
Freight, stock, and material handlers, n.e.c	7.33	7.33	7.81	11.58	13.27		
Laborers, except construction, n.e.c.	8.04	8.33	12.42	12.42	12.42		
Service	2.50	6.03	7.32	8.45	10.40		
Protective service	6.35	6.80	7.16	10.40	10.40		
Guards and police, except public service	6.35	6.80	6.92	10.40	10.40		
Food service	2.13	2.50	6.47	8.12	9.78		
Waiters, waitresses, and bartenders	2.13	2.13	2.88	5.35	8.20		
Waiters and waitresses	2.13	2.13	2.31	3.24	3.50		
Waiters'/Waitresses' assistants	5.00	6.16	7.80	8.20	8.20		
Other food service	6.35	7.15	7.50	9.75	10.00		
Cooks		8.77	10.00	10.00	10.00		

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Orlando, FL, July 2000 — Continued

Occupation <sup>3</sup>	Private industry					
	10	25	Median 50	75	90	
Service –Continued  Health service	\$7.32 7.32 7.75 6.25 6.50 5.50 6.07 6.25	\$7.77 7.32 7.77 6.65 6.60 6.95 6.55 6.28	\$8.45 8.49 8.45 7.33 6.69 7.42 8.21 6.46	\$8.50 8.49 8.50 8.77 8.23 8.92 10.85 7.75	\$9.15 9.33 9.04 9.00 8.23 9.00 10.97 10.44	

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled 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. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, Orlando, FL, July 2000

Occupation <sup>3</sup>	State and local government						
Occupation <sup>3</sup>	10	25	Median 50	75	90		
All	\$9.34	\$10.90	\$15.33	\$21.90	\$26.93		
All excluding sales	9.15	10.96	15.37	21.90	26.93		
White collar	9.49	11.89	17.04	23.38	28.76		
White collar excluding sales	9.73	11.95	18.43	23.38	28.76		
Professional specialty and technical	14.47	18.43	22.06	24.75	31.44		
Professional specialty	15.16	19.03	22.22	24.86	31.72		
Engineers, architects, and surveyors	_	_	_	_	_		
Mathematical and computer scientists	_	_	_	_	_		
Natural scientists  Health related	_	_	_	_	_		
Teachers, college and university	30.60	31.72	33.84	41.55	41.55		
Teachers, except college and university	20.84	21.77	22.76	23.92	26.56		
Librarians, archivists, and curators	15.16	15.16	15.49	16.42	22.62		
Librarians	15.16	15.16	15.49	16.42	22.62		
Social scientists and urban planners	_	_	_	_	_		
Social, recreation, and religious workers	_	_	_	_	_		
Lawyers and judges	-	_	_	_	_		
Writers, authors, entertainers, athletes, and							
professionals, n.e.c.	-				-		
Technical	8.91	8.91	14.47	15.33	18.07		
Executive administrative and managerial	11.70	15.72	21.36	28.76	37.48		
Executive, administrative, and managerial  Executives, administrators, and managers	11.62	17.18	27.77	30.50	50.51		
Administrators, education and related fields	11.62	11.62	27.77	28.76	28.76		
Management related	11.89	11.89	15.72	16.18	20.88		
Sales	-	_	_	_	_		
Administrative support, including clerical	8.31	9.34	10.96	13.71	16.04		
Secretaries	10.55	10.96	12.96	12.96	14.37		
Dispatchers	10.02	10.75	14.12	16.04	16.04		
Administrative support, n.e.c	10.55	10.64	13.24	13.71	13.92		
Blue collar	9.49	10.29	11.62	14.78	17.04		
Precision production, craft, and repair	11.31	12.98	15.08	17.04	23.30		
Transportation and material moving	10.43	10.47	10.78	11.84	12.80		
Handlers, equipment cleaners, helpers, and laborers	8.27	9.49	9.49	9.49	10.57		
Service	8.49	9.83	12.71	16.53	18.39		
Protective service	10.01	12.52	14.78	17.41	20.35		
Supervisors, firefighters and fire prevention	12.37	12.52	13.87	23.19	23.19		
Supervisors, police and detectives	17.75	20.06	20.69	26.81	28.05		
Firefighting	9.13	10.27	12.27	13.25	18.39		
Police and detectives, public service	12.52	13.72	16.53	17.64	20.35		
Correctional institution officers	12.71	12.71	14.78	15.54	15.55		
Food service	_	_	_	_	_		
Other food service	_	-	-	_	_		
Health service Cleaning and building service	- 8.02	8.02	9.55	9.83	9.83		
Janitors and cleaners	8.02	8.02	9.55	9.63	9.83		
Personal service	-	- 0.02	9.55	-	9.00		

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

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

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

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Orlando, FL, July 2000

All Mite collar  White collar Evaluding sales  Professional specialty and technical Professional specialty Engineers, architects, and surveyors Civil engineers Mathematical and computer scientists Computer systems analysts and scientists Natural scientists Health related Registered nurses Teachers, college and university Teachers, except college and university Elementary school teachers	\$6.95 7.15 7.73 8.81 13.22 14.68 18.13 15.96 24.90 24.90 - 17.09 18.29 29.63 19.34 19.34 15.16 15.16	\$8.25 8.45 10.39 11.22 16.36 18.43 23.59 18.13 26.35 26.35 - 18.33 19.08 33.84 21.71 21.85	\$11.77 11.79 14.94 16.04 19.79 21.77 26.03 20.26 31.97 31.97 - 19.29 19.77 37.02 22.22	\$17.52 17.83 20.95 21.77 24.90 26.03 33.98 35.46 32.99 32.99 - 20.22 20.22 41.55 23.38	\$23.92 23.92 27.77 27.86 32.55 33.84 42.00 49.37 43.75 43.75 - 25.72 25.72 41.55
White collar	7.73 8.81 13.22 14.68 18.13 15.96 24.90 24.90 - 17.09 18.29 29.63 19.34 19.34 15.16	10.39 11.22 16.36 18.43 23.59 18.13 26.35 26.35 - 18.33 19.08 33.84 21.71	14.94 16.04 19.79 21.77 26.03 20.26 31.97 31.97 - 19.29 19.77 37.02 22.22	20.95 21.77 24.90 26.03 33.98 35.46 32.99 32.99 - 20.22 20.22 41.55	27.77 27.86 32.55 33.84 42.00 49.37 43.75 - 25.72 25.72
White collar excluding sales  Professional specialty and technical Professional specialty Engineers, architects, and surveyors Civil engineers Mathematical and computer scientists Computer systems analysts and scientists Natural scientists Health related Registered nurses Teachers, college and university Teachers, except college and university	8.81 13.22 14.68 18.13 15.96 24.90 24.90 - 17.09 18.29 29.63 19.34 19.34 15.16	11.22 16.36 18.43 23.59 18.13 26.35 26.35 — 18.33 19.08 33.84 21.71	16.04  19.79 21.77 26.03 20.26 31.97 31.97 — 19.29 19.77 37.02 22.22	21.77 24.90 26.03 33.98 35.46 32.99 32.99 — 20.22 20.22 41.55	27.86 32.55 33.84 42.00 49.37 43.75 43.75 25.72 25.72
Professional specialty and technical Professional specialty Engineers, architects, and surveyors Civil engineers Mathematical and computer scientists Computer systems analysts and scientists Natural scientists Health related Registered nurses Teachers, college and university Teachers, except college and university	13.22 14.68 18.13 15.96 24.90 24.90 - 17.09 18.29 29.63 19.34 19.34 15.16	16.36 18.43 23.59 18.13 26.35 26.35 — 18.33 19.08 33.84 21.71	19.79 21.77 26.03 20.26 31.97 31.97 - 19.29 19.77 37.02 22.22	24.90 26.03 33.98 35.46 32.99 32.99 - 20.22 20.22 41.55	32.55 33.84 42.00 49.37 43.75 43.75 - 25.72 25.72
Professional specialty Engineers, architects, and surveyors Civil engineers  Mathematical and computer scientists Computer systems analysts and scientists Natural scientists Health related Registered nurses Teachers, college and university Teachers, except college and university	14.68 18.13 15.96 24.90 24.90 - 17.09 18.29 29.63 19.34 19.34 15.16	18.43 23.59 18.13 26.35 26.35 - 18.33 19.08 33.84 21.71	21.77 26.03 20.26 31.97 31.97 - 19.29 19.77 37.02 22.22	26.03 33.98 35.46 32.99 32.99 - 20.22 20.22 41.55	33.84 42.00 49.37 43.75 43.75 - 25.72 25.72
Engineers, architects, and surveyors Civil engineers Mathematical and computer scientists Computer systems analysts and scientists Natural scientists Health related Registered nurses Teachers, college and university Teachers, except college and university	18.13 15.96 24.90 24.90 - 17.09 18.29 29.63 19.34 19.34 15.16	23.59 18.13 26.35 26.35 - 18.33 19.08 33.84 21.71	26.03 20.26 31.97 31.97 - 19.29 19.77 37.02 22.22	33.98 35.46 32.99 32.99 - 20.22 20.22 41.55	42.00 49.37 43.75 43.75 - 25.72 25.72
Civil engineers  Mathematical and computer scientists  Computer systems analysts and scientists  Natural scientists  Health related  Registered nurses  Teachers, college and university  Teachers, except college and university	15.96 24.90 24.90 - 17.09 18.29 29.63 19.34 19.34 15.16	18.13 26.35 26.35 - 18.33 19.08 33.84 21.71	31.97 31.97 - 19.29 19.77 37.02 22.22	32.99 32.99 - 20.22 20.22 41.55	49.37 43.75 43.75 - 25.72 25.72
Computer systems analysts and scientists  Natural scientists  Health related	24.90 - 17.09 18.29 29.63 19.34 19.34 15.16	26.35 - 18.33 19.08 33.84 21.71	31.97 - 19.29 19.77 37.02 22.22	32.99 - 20.22 20.22 41.55	43.75 - 25.72 25.72
Natural scientists Health related Registered nurses Teachers, college and university Teachers, except college and university	- 17.09 18.29 29.63 19.34 19.34 15.16	- 18.33 19.08 33.84 21.71	- 19.29 19.77 37.02 22.22	- 20.22 20.22 41.55	- 25.72 25.72
Health related  Registered nurses  Teachers, college and university  Teachers, except college and university	17.09 18.29 29.63 19.34 19.34 15.16	19.08 33.84 21.71	19.77 37.02 22.22	20.22 41.55	25.72 25.72
Registered nurses  Teachers, college and university  Teachers, except college and university	18.29 29.63 19.34 19.34 15.16	19.08 33.84 21.71	19.77 37.02 22.22	20.22 41.55	25.72
Teachers, college and university  Teachers, except college and university	29.63 19.34 19.34 15.16	33.84 21.71	37.02 22.22	41.55	_
Teachers, except college and university	19.34 19.34 15.16	21.71	22.22		41.55
	19.34 15.16				04 ==
Flementary school teachers	15.16	21.85			24.75
			22.22	23.25	23.92
Librarians, archivists, and curators Librarians		15.16 15.16	15.49 15.49	16.42 16.42	22.62 22.62
Social scientists and urban planners	-	-	15.49	10.42	22.62
Social, recreation, and religious workers	10.50	10.94	13.23	14.47	16.01
Social workers	10.50	10.94	13.23	14.47	16.01
Lawyers and judges	-	-	-	_	-
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.	16.10	18.27	22.07	30.58	31.90
Editors and reporters	21.71	22.07	23.65	31.90	45.76
Technical	11.22	13.51	16.76	19.18	29.76
Licensed practical nurses	12.56	12.98	13.22	13.67	13.97
Electrical and electronic technicians	15.33	16.10	16.79	20.37	22.56
Technical and related, n.e.c.	10.57	10.57	12.73	18.07	26.48
Executive, administrative, and managerial	13.23	18.27	20.94	26.44	37.48
Executives, administrators, and managers	15.40	18.99	24.24	27.50	43.22
relations	18.42	18.42	18.42	26.44	26.44
Administrators, education and related fields	11.62	12.31	27.77	28.76	28.76
Managers and administrators, n.e.c.	13.23	18.99	20.20	24.24	29.09
Management related	11.00	14.30	16.18	19.38	21.78
Management related, n.e.c.	11.00	11.00	16.18	18.36	18.61
Sales	6.42	6.96	10.00	16.83	27.38
Supervisors, sales	9.05	9.05	10.00	15.22	18.87
Sales workers, other commodities	7.31	7.31	16.83	16.83	16.83
Cashiers	6.84	6.87	6.96	9.13	9.49
Administrative support, including clerical	7.88	9.21	11.03	12.74	16.04
Secretaries	9.69	10.36	10.96	12.96	15.48
Receptionists	6.50	7.06	8.16	8.60	8.81
Records clerks, n.e.c.	7.88	7.88	8.56	16.43	16.43
Bookkeepers, accounting and auditing clerks	8.95	11.26	11.77	13.02	14.42
Dispatchers	9.94	10.75	15.74	15.81	16.04
Stock and inventory clerks	7.25	10.15	11.23	11.23	12.33
General office clerks	9.80 10.15	10.03 10.39	10.95 10.39	14.44 13.23	17.38 13.71
Blue collar	7.43	9.13	11.78	17.12	19.44
Precision production, craft, and repair	9.61	11.54	15.48	19.44	20.25
Automobile mechanics	11.85	11.87	17.38	17.38	17.38
Mechanics and repairers, n.e.c.	10.90	10.90	19.72	19.72	19.72
Electricians	13.25	13.55	13.75	15.08	23.27
Machine energtors accompless and increases	0.06	10.10	12.00	17.40	17.50
Machine operators, assemblers, and inspectors  Laundering and dry cleaning machine operators	8.06 6.00	10.19 6.00	12.09 6.55	17.12 6.75	17.52 7.18
Transportation and material moving  Truck drivers	8.98 8.98	9.26 8.98	10.54 9.26	13.83 13.87	14.94 21.67
Handlers, equipment cleaners, helpers, and laborers	7.00	7.43	8.79	11.58	12.98

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Orlando, FL, July 2000 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Blue collar -Continued					
Handlers, equipment cleaners, helpers, and laborers -Continued					
Construction laborers	\$7.43	\$8.06	\$9.88	\$10.04	\$10.90
Freight, stock, and material handlers, n.e.c	7.33	7.33	7.53	7.81	11.58
Laborers, except construction, n.e.c.	8.33	8.33	12.42	12.42	12.42
Service	4.23	6.80	8.20	10.00	14.61
Protective service	6.80	8.89	11.45	15.54	18.39
Supervisors, firefighters and fire prevention	12.37	12.52	13.87	23.19	23.19
Supervisors, police and detectives		20.06	20.69	26.81	28.05
Firefighting	9.13	10.27	12.27	13.25	18.39
Police and detectives, public service		13.72	16.53	17.64	20.35
Correctional institution officers	12.71	12.71	14.78	15.54	15.55
Guards and police, except public service	6.80	6.80	7.46	10.40	10.40
Food service		3.50	7.50	8.12	9.75
Waiters, waitresses, and bartenders	2.50	2.50	3.50	7.80	8.20
Waiters'/Waitresses' assistants	6.16	6.47	8.20	8.20	8.20
Other food service	6.92	7.50	8.12	8.77	11.25
Cooks		8.62	9.75	9.75	10.18
Health service		7.77	8.45	8.50	9.04
Nursing aides, orderlies and attendants		7.77	8.45	8.50	9.04
Cleaning and building service	6.60	6.76	8.02	8.92	9.83
Maids and housemen		6.60	6.71	8.23	8.23
Janitors and cleaners	-	7.42	8.92	9.00	9.69
Personal service	6.07	8.21	8.21	10.85	10.97

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

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

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

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

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

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

Table 6-5. Hourly wage percentiles for establishment jobs, 1 part-time workers: 2 Selected occupations, all industries, National Compensation Survey, Orlando, FL, July 2000

Occupation <sup>3</sup>	10	25	Median 50	75	90
All	\$2.13	\$5.33	\$6.55	\$7.71	\$10.47
All excluding sales	2.13	5.00	6.39	8.49	13.00
White collar	5.97	6.28	7.08	8.62	20.49
White collar excluding sales	6.55	7.21	8.81	20.49	31.72
Professional specialty and technical	6.55	8.91	20.06	31.21	32.00
Professional specialty	6.55	14.64	20.49	31.44	32.00
Health related	17.82	19.47	20.49	32.00	32.00
Registered nurses	17.82	19.47	20.49	32.00	32.00
Teachers, college and university	_	_	_		_
Teachers, except college and university	_	_	_	_	_
Social scientists and urban planners	_	_	_	_	_
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.	_	_	_	_	_
Technical	_	_	_	_	_
recillical	_	_	_	_	_
Sales	5.97	5.97	6.63	7.08	7.21
Cashiers	5.97	5.97	5.97	7.08	7.08
Casillers	5.91	3.91	5.91	7.00	7.00
Administrative support, including clerical	6.75	7.04	7.50	8.62	8.68
Blue collar	5.15	5.76	6.39	9.00	11.75
Machine operators, assemblers, and inspectors	-	-	-	-	-
Transportation and material moving	7.32	9.17	10.47	10.78	10.78
Handlers, equipment cleaners, helpers, and laborers	-	-	-	-	-
Service	2.13	2.13	5.50	7.00	10.00
Protective service	6.12	6.35	6.35	7.30	8.49
Food service	2.13	2.13	5.00	7.00	10.00
Waiters, waitresses, and bartenders			_	_	_
Other food service	5.00	6.38	7.15	10.00	10.00
Health service	-			-	-
Cleaning and building service	_	_	_	_	_
Personal service	6.25	6.28	6.55	6.55	11.44
i Gigoriai gervice	0.20	0.20	0.00	0.55	11.77

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

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

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

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

## **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 twostage stratified design with probability proportional to employment sampling at each stage. The first stage of sample selection was a probability sample of establishments. The sample of establishments was drawn by first stratifying the sampling frame by industry and ownership. The number of sample establishments allocated to each stratum is approximately proportional to the stratum employment. Each sampled establishment is selected within a stratum with a probability proportional to its employment. Use of this technique means that the larger an establishment's employment, the greater its chance of selection. Weights were applied to each establishment when the data were tabulated so that it represents similar units (by industry and employment size) in the economy that were not selected for collection. See appendix table 2 for a count of establishments in the survey by employment size. The second stage of sample selection, detailed below, was a probability sample of occupations within a sampled establishment.

#### **Data collection**

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

#### Occupational selection and classification

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

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

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

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

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

The number of jobs collected in each establishment was based on an establishment's employment size as shown in the following schedule:

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

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

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

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

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

In step three, certain other job characteristics of the chosen worker were identified. First, the worker was identified as holding either a full-time or part-time job, based on the establishment's definition of those terms. Then, the worker was classified as having a time versus incentive job, depending on whether any part of pay was directly based on the actual production of the worker, rather than solely on hours worked. Finally, the worker was identified as being in a union job or a nonunion job. See the "Definition of Terms" section on the following page for more detail.

#### Generic leveling through point factor analysis

In the last step before wage data were collected, the work

level of each selected job was determined using a "generic leveling" process. Generic leveling ranks and compares all occupations randomly selected in an establishment using the same criteria.

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

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

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

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

Wage data collected in prior surveys using the new generic leveling method were evaluated by BLS researchers using regression techniques. For each of the major occupational groups, wages were compared to the 10 generic level factors (and levels within those factors). The analysis showed that several of the generic level factors, most 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. For additional information on generic leveling see Brooks Pierce, "Using the National Compensation Survey to Predict Wage Rates," *Compensation and Working Conditions*, Winter 1999, pp. 8–16.

#### **Collection period**

Survey data were collected over a 13-month period for 60 metropolitan areas in the NCS program. For 20 small metropolitan areas, data were collected over a 4-month period.

For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

#### **Earnings**

Earnings were defined as regular payments from the employer to the employee as compensation for straight-time hourly work, or for any salaried work performed. The following components were included as part of earnings:

- Incentive pay, including commissions, production bonuses, and piece rates
- Cost-of-living allowances
- Hazard pay
- Payments of income deferred due to participation in a salary reduction plan
- Deadhead pay, defined as pay given to transportation workers returning in a vehicle without freight or passengers

The following forms of payments were *not* considered part of straight-time earnings:

- Shift differentials, defined as extra payment for working a schedule that varies from the norm, such as night or weekend work
- Premium pay for overtime, holidays, and weekends
- Bonuses not directly tied to production (such as Christmas and profit-sharing bonuses)
- Uniform and tool allowances
- Free room and board
- Payments made by third parties (for example, bonuses given by manufacturers to department store salespeople, referral incentives in real estate)
- On-call pay

To calculate earnings for various periods (hourly, weekly, and annual), data on work schedules also were collected. For hourly workers, scheduled hours worked per day and per week, exclusive of overtime, were recorded. Annual weeks worked were determined. Because salaried workers, exempt from overtime provisions, often work beyond the assigned work schedule, their typical number of hours actually worked was collected.

#### **Definition of terms**

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

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

Level. A ranking of an occupation based on the requirements of the position. (See the description in the technical

note on generic leveling through point factor analysis for more details on the leveling process.)

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

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

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

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

*Union worker.* Any employee is in a union occupation when all of the following conditions are met:

- A labor organization is recognized as the bargaining agent for all workers in the occupation
- Wage and salary rates are determined through collective bargaining or negotiations
- Settlement terms, which must include earnings provisions and may include benefit provisions, are embodied in a signed, mutually binding collective bargaining agreement

### Processing and analyzing the data

Data were processed and analyzed at the Bureau's National Office following collection.

#### Weighting and nonresponse

Sample weights were calculated for each establishment and occupation in the survey. These weights reflected the relative size of the occupation within the establishment and of the establishment within the sample universe. Weights were used to aggregate the individual establishments or occupations into the various data series. Some of the establishments surveyed could not supply or refused to supply information. If data were not provided by a sample member, the weights of responding sample members in the same or similar "cells" were adjusted to account for the missing data. This technique assumes that the mean value of the nonrespondents equals the mean value of the respondents at some detailed "cell" level. Responding and nonresponding establishments were classified into these cells according to industry and employment size. Responding and nonresponding occupations within responding establishments were classified into cells that were additionally defined by major occupation group and job level.

Establishments that were determined to be out of business or outside the scope of the survey had their weights changed to zero. If only partial data were given by a sample establishment or occupation, or data were missing, the response was treated as a refusal.

#### Survey response

	Establish-
	ments
Total in sample	296
Responding	151
Out of business or not in	
survey scope	16
Unable or refused to pro-	
vide data	129

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

#### **Estimation**

The wage series in the tables are computed by combining the wages for each sampled occupation. Before being combined, individual wage rates are weighted by: the number of workers; the sample weight, adjusted for nonresponding establishments and other factors; and the occupation's scheduled hours of work.

Not all calculated series met the criteria for publication. Before any series was published, it was reviewed to make sure that the number of observations underlying it was sufficient. This review prevented the publication of a series that could have revealed information about a specific establishment.

Estimates of the number of workers represent the total in all establishments within the scope of the study, and not the number actually surveyed. Because occupational structures among establishments differ, estimates of the number of workers obtained from the sample of establishments serve to indicate only the relative importance of the occupational groups studied.

#### **Percentiles**

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

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

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

#### **Data reliability**

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

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

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

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$12.79, with a relative standard error of 3.6 percent for this estimate. At the 90-percent level, the confidence interval for 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 workers<sup>1</sup> represented by the survey, by occupational group,<sup>2</sup> National Compensation Survey, Orlando, FL, July 2000

	Full-time and part-time workers					
Occupational group	Total	Private industry	State and local government			
All occupations	382,400 337,000	319,600 275,000	62,700 62,000			
White collar White-collar excluding sales	186,800 141,500	143,300 98,600	43,600 42,800			
Professional specialty and technical	62,400 46,500 15,900 24,000 45,400	38,100 23,400 14,700 17,900 44,600	24,300 23,100 - 6,100			
Administrative support, including clerical	55,100	42,700	12,400			
Blue collar	85,500 24,300 18,600 12,600 29,900	79,700 22,000 18,600 10,500 28,600	5,700 2,300 - 2,100			
Service	110,000	96,600	13,400			

<sup>&</sup>lt;sup>1</sup> The number of workers represented by the survey are rounded to the nearest 100. Estimates of the number of workers 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. IN THIS SURVEY, THE NONRE-SPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Appendix table 2. Number of establishments represented by survey and the number studied by industry division and establishment employment size, Orlando, FL, July 2000

Industry	Number of establish- ments repre- sented <sup>1</sup>	Number of establishments studied				
		Total studied	50 - 99 workers <sup>2</sup>	100 workers or more		
				Total	100 - 499 workers	500 workers or more
All industries	2,100	151	35	116	61	55
Private industry		123	35	88	50	38
Goods-producing industries		19	4	15	9	6
Mining	(3)	1	1	-	_	_
Construction	100	5	_	5	5	_
Manufacturing	300	13	3	10	4	6
Service-producing industries	1,600	104	31	73	41	32
Transportation and public utilities	100	11	_	11	3	8
		20	7	13	12	1
Finance, insurance and real estate		5	2	3	3	_
Services	600	68	22	46	23	23
State and local government	100	28	_	28	11	17

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

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