Tampa-St. Petersburg-Clearwater, FL National Compensation Survey September 2000



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

Bureau of Labor Statistics Katharine G. Abraham, Commissioner

June 2001

Bulletin 3105-80

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.

Material in this bulletin is in the public domain and, with appropriate credit, may be reproduced without permission. This information will be made available to sensory impaired individuals upon request. Voice phone: (202) 691–5200; Federal Relay Service: 1–800–877–8339.

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
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
5–1. Selected worker characteristics: Mean hourly earnings by occupational group
5–2. Major industry division: Mean hourly earnings by occupational group, private industry
5–3. Establishment employment size: Mean hourly earnings by occupational group, private industry
6–1. Hourly wage percentiles for establishment jobs, all workers:
Selected occupations, all industries
6–2. Hourly wage percentiles for establishment jobs, all workers:
Selected occupations, private industry
6–3. Hourly wage percentiles for establishment jobs, all workers:
Selected occupations, State and local government
6–4. Hourly wage percentiles for establishment jobs, full-time workers:
Selected occupations, all industries
6–5. Hourly wage percentiles for establishment jobs, part-time workers: Selected occupations, all industries
Selected occupations, an industries
Appendixes:
A. Technical Note
Appendix table 1. Number of workers represented by the survey, by occupational group
B. Occupational Classifications
C. Generic Leveling Criteria
D. EVALUATING YOUR FIRM'S JOBS

Introduction

The tables in this bulletin summarize the NCS results for the Tampa–St. Petersburg–Clearwater, FL, metropolitan area. Data were collected between March 2000 and April 2001; the average reference month is September 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). Data are not shown for any occupations if they would raise concerns about the confidentiality of the survey respondents or if the data are insufficient to support reliable estimates.

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

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

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

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

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

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

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

Table 1-1. Summary: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

		Total		Priv	ate industry	/	State and	d local gover	nment
	Hourly e	arnings	.,	Hourly e	arnings		Hourly e	arnings	
Worker and establishment characteristics	Mean	Relative error ² (percent)	Mean weekly hours ³	Mean	Relative error ² (percent)	Mean weekly hours ³	Mean	Relative error ² (percent) 3.0 3.3 2.7 7.2 - 2.8 4.2 4.3 - 6.2 7.0 5.3 3.1 13.6 4.0 4.8 3.0 - (6) (6) - 5.6 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.5 - (6) (6) - 5.6 3.3 3	Mean weekly hours ³
Total	\$15.24	3.7	37.5	\$14.58	4.9	37.1	\$17.83	3.0	38.9
Worker characteristics: ⁴									
White-collar occupations ⁵ Professional specialty and technical Executive, administrative, and managerial Sales Administrative support Blue-collar occupations ⁵ Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service occupations ⁵ Full time Part time	18.51 23.20 29.34 11.15 11.69 11.95 15.22 10.24 11.53 8.64 9.21 16.00 7.59	3.9 2.6 8.4 6.6 2.5 3.8 4.9 6.1 5.1 3.8 3.4	38.0 38.8 40.4 32.5 38.3 39.7 39.1 41.9 34.2 35.2 39.9 23.1	18.06 23.50 31.27 11.14 11.86 11.84 15.38 10.24 11.68 8.50 7.92 15.45 7.41	5.2 3.6 9.5 6.6 2.8 4.3 5.7 6.1 6.3 4.1 2.9 4.9 3.6	37.8 39.1 40.8 32.5 38.2 38.1 39.7 39.1 42.8 33.9 34.3 40.1 23.0	20.00 22.66 24.43 - 10.77 12.83 14.39 - 11.04 10.67 13.91 17.98 11.16	2.7 7.2 - 2.8 4.2 4.3 - 6.2 7.0 5.3	38.7 38.2 39.6 - 38.9 39.6 39.6 - 39.2 40.0 39.2 39.3 25.6
Union Nonunion	16.87 14.94	3.6 4.5	38.5 37.3	14.49 14.59	7.6 5.2	38.3 37.1	17.78 17.90		38.6 39.2
TimeIncentive	15.15 17.57	3.8 14.8	37.3 43.2	14.44 17.57	5.1 14.8	36.9 43.2	17.83 –	3.0	38.9 -
Establishment characteristics:									
Goods producing Service producing	(⁶)	(⁶)	(⁶)	- -	_ _	_ _	(⁶)	(⁶)	(⁶)
50-99 workers ⁷	12.70 13.51 17.35	7.0 4.7 5.5	35.5 37.3 38.3	12.69 13.46 16.89	7.0 4.9 9.1	35.5 37.3 37.9	- 14.76 18.08		- 39.0 38.9

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

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

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

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

based on processing page 50 phonoses.

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

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

7 Establishments classified with 50-99 workers may contain establishments with fourtriben 50 due to staff reductions between survey sampling and collection. 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, Tampa-St. Petersburg-Clearwater, FL, September 2000

	To	otal	Private	industry		and local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
1	\$15.24	3.7	\$14.58	4.9	\$17.83	3.0
All excluding sales	15.54	3.9	14.91	5.2	17.83	3.0
White collar	18.51	3.9	18.06	5.2	20.00	3.3
White collar excluding sales	19.49	3.9	19.31	5.2	20.00	3.3
Professional specialty and technical	23.20	2.6	23.50	3.6	22.66	2.7
Professional specialty	24.23	2.7	25.04	4.0	23.14	2.7
Engineers, architects, and surveyors Civil engineers	27.62 31.52	8.4 6.0	27.51	9.4	_	_
Mathematical and computer scientists	27.72	5.4	28.67	5.7	20.56	9.5
Computer systems analysts and scientists	27.21	5.2	28.22	5.6	20.56	9.5
Natural scientists	23.65	12.2	-	-	-	-
Health related	21.24	5.3	21.47	5.7	18.80	6.9
Registered nurses	19.09	2.0	18.95	2.1	_	_
Pharmacists	33.63	4.7	33.63	4.7	_	_
Teachers, college and university	34.35	7.1	_	_	_	_
Other post-secondary teachers	35.71	7.0	47.00		-	_
Teachers, except college and university	23.46 24.18	2.2 1.0	17.82 _	9.1	23.62	2.2
Elementary school teachers	22.67	5.0	_		_	
Librarians, archivists, and curators	_	- 5.0	_	_	_	_
Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	16.18	8.5	_	_	16.75	9.3
Social workers	16.64	8.6	-	-	16.75	9.3
Lawyers and judges	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	21.08	11.4	21.04	11.8	-	-
Technical	19.14 15.34	8.7 11.3	19.65	8.9	14.22	12.8
Clinical laboratory technologists and technicians Licensed practical nurses	14.12	3.9	- 14.12	3.9	_	_
Health technologists and technicians, n.e.c.	10.88	5.9	10.65	6.4	_	_
Electrical and electronic technicians	19.51	14.6	_	_	-	_
Executive, administrative, and managerial	29.34	8.4	31.27	9.5	24.43	7.2
Executives, administrators, and managers	32.88	7.5	35.93	8.2	26.39	8.4
Financial managers	47.97	9.8	47.97	9.8	_	_
Administrators, education and related fields	29.26 26.02	11.7 27.1	27.31 34.42	26.4 30.8	_	_
Managers, medicine and health Managers, service organizations, n.e.c	21.92	23.4	J4.42 —	30.6	_	_
Managers and administrators, n.e.c.	35.72	10.0	36.90	9.6	_	_
Management related	23.17	15.4	24.22	17.7	19.34	6.9
Accountants and auditors	22.88	2.9	_	_	_	_
Management related, n.e.c.	19.75	9.6	20.46	12.5	18.48	14.3
Sales	11.15 15.07	6.6 11.5	11.14 15.07	6.6 11.5	_	_
Sales, other business services	14.92	12.7	14.92	12.7	_	_
Sales workers, other commodities	11.56	22.1	11.56	22.1	_	_
Cashiers	6.75	2.8	6.75	2.8	_	_
Administrative support, including clerical	11.69	2.5	11.86	2.8	10.77	2.8
Supervisors, general office	15.70 12.63	11.1	15.70	11.1	40.00	
Secretaries		5.0	12.71	6.5	12.38	3.8
Transportation ticket and reservation agents Receptionists	13.84 8.81	12.0 4.3	13.84 8.87	12.0 4.3	_	
Order clerks	13.65	8.1	13.65	8.1	_	_
Library clerks	11.22	12.3	-	-	_	_
Records clerks, n.e.c.	10.71	5.3	10.71	5.8	_	-
Bookkeepers, accounting and auditing clerks	12.73	6.0	12.79	6.1	-	-
Payroll and timekeeping clerks	11.50	8.5	11.50	8.5	_	-
Billing clerks	11.13	4.2	11.13	4.2	-	_
Telephone operators Mail clerks, except postal service	8.36 9.21	4.6 8.8	8.07	3.3	_	_
Stock and inventory clerks	9.64	7.4	9.74	9.5	_	_
,,	12.11	4.9	12.11	4.9		1

Table 2-1. Mean hourly earnings, all workers: Selected occupations, private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

	To	otal	Private	industry		ind local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
White collar –Continued						
Administrative support, including clerical -Continued						
General office clerks	\$10.17	3.4	\$10.48	4.5	\$9.84	4.7
Data entry keyers	9.17	7.2	9.17	7.2	_	_
Teachers' aides	8.50	5.4		-	- -	
Administrative support, n.e.c	11.36	4.4	11.30	5.5	11.59	3.2
Blue collar	11.95	3.8	11.84	4.3	12.83	4.2
Precision production, craft, and repair	15.22	4.9	15.38	5.7	14.39	4.3
Supervisors, mechanics and repairers	18.84	20.7		-		_
Automobile mechanics	18.92	4.7	_	_	_	_
Mechanics and repairers, n.e.c	14.72	14.4	17.11	17.8	11.83	6.0
Supervisors, production	18.31	13.2	18.31	13.2	-	_
Electrical and electronic equipment assemblers	9.51	5.8	9.51	5.8	-	_
Machine operators, assemblers, and inspectors	10.24	6.1	10.24	6.1	_	_
Miscellaneous machine operators, n.e.c	10.34	6.4	10.36	7.0	_	_
Welders and cutters	12.41	4.6	12.41	4.6	_	_
Assemblers	9.28	9.4	9.28	9.4	-	_
Transportation and material moving	11.53	5.1	11.68	6.3	11.04	6.2
Truck drivers	11.79	7.2	11.79	7.2	_	_
Industrial truck and tractor equipment operators	10.13	4.2	-	-	_	_
Handlers, equipment cleaners, helpers, and laborers	8.64	3.8	8.50	4.1	10.67	7.0
Groundskeepers and gardeners, except farm	7.62	3.5	- 0.00		-	_
Stock handlers and baggers	7.18	3.8	7.18	3.8	_	_
Freight, stock, and material handlers, n.e.c	10.75	11.4	10.75	11.4	_	_
Laborers, except construction, n.e.c.	9.49	7.6	9.48	8.2	_	_
Comice	0.04	3.4	7.00	2.0	12.01	F 2
Service Protective service	9.21 13.26	6.4	7.92 8.66	2.9 6.6	13.91 16.54	5.3 3.4
Firefighting	13.74	7.5	0.00	0.0	13.74	7.5
Police and detectives, public service	17.74	4.0	_	_	17.74	4.0
Sheriffs, bailiffs, and other law enforcement	17.74	4.0	_		17.74	4.0
officers	15.86	5.2	_	-	15.86	5.2
Guards and police, except public service	8.68	6.8	8.68	6.8	-	_
Food service	6.66	5.6	6.61	5.8	_	_
Waiters, waitresses, and bartenders	4.43	13.1	4.43	13.1	_	_
Waiters and waitresses	4.20	15.3	4.20	15.3	-	_
Other food service	8.69	4.7	8.78	5.0	_	_
Supervisors, food preparation and service Cooks	12.47 8.97	7.5 5.4	12.47 8.97	7.5 5.4	_	_
Kitchen workers, food preparation	7.53	4.4	7.46	6.0	_	_
Food preparation, n.e.c.	7.38	3.7	7.40	3.8	_	
Health service	9.04	2.2	9.03	2.3	_	_
Health aides, except nursing	9.58	5.8	9.52	6.3	_	_
Nursing aides, orderlies and attendants	8.85	1.8	8.87	1.9	_	_
Cleaning and building service	8.30	3.1	7.95	4.0	9.03	3.9
Maids and housemen	7.28	2.3	7.24	2.4	-	-
Janitors and cleaners	8.60	3.4	8.50	8.3	_	_
Personal service	8.39	6.6	8.15	6.9	-	_
Service, n.e.c.	7.46	8.3	7.46	8.3	-	_

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

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

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

4 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around

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

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

Table 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

	To	otal	Private	industry		and local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percen
1	\$16.00	3.7	\$15.45	4.9	\$17.98	3.1
All excluding sales	16.16	3.8	15.62	5.2	17.98	3.1
White collar	19.21	3.8	18.94	5.0	20.07	3.3
White collar excluding sales	19.80	3.8	19.70	5.1	20.07	3.3
Professional specialty and technical	23.32	2.6	23.63	3.6	22.76	2.8
Professional specialty	24.23	2.7	25.03	4.1	23.14	2.7
Engineers, architects, and surveyors	27.62	8.4	27.51	9.4	_	_
Civil engineers	31.52	6.0	-	-	-	-
Mathematical and computer scientists	27.72	5.4	28.67	5.7	20.56	9.5
Computer systems analysts and scientists Natural scientists	27.21 23.65	5.2 12.2	28.22	5.6 -	20.56	9.5
Health related	23.03	5.5	21.33	5.8	_	_
Registered nurses	19.05	2.0	18.94	2.1	_	_
Pharmacists	33.60	4.8	33.60	4.8	_	_
Teachers, college and university	34.52	7.4	-	-	_	_
Teachers, except college and university	23.52	2.2	_	_	23.61	2.2
Elementary school teachers	24.18	1.0	_	_	_	
Librarians, archivists, and curators	_	_	_	_	_	_
Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	16.18	8.5	_	_	16.75	9.3
Social workers	16.64	8.6	_	_	16.75	9.3
Lawyers and judges	_	-	_	-	_	_
Writers, authors, entertainers, athletes, and			04.0=			
professionals, n.e.c.	21.09	11.5	21.05	11.9	_	
Technical	19.52	8.8	19.97	9.0	14.51	16.1
Clinical laboratory technologists and technicians	15.34	12.1	-	_	_	_
Licensed practical nurses	14.05 11.03	4.5 6.6	14.05 10.88	4.5 6.7	_	_
Health technologists and technicians, n.e.c Electrical and electronic technicians	19.51	14.6	-	- 0.7	_	_
Executive, administrative, and managerial	29.34	8.4	31.27	9.5	24.43	7.2
Executives, administrators, and managers	32.88	7.5	35.93	8.2	26.39	8.4
Financial managers	47.97	9.8	47.97	9.8	-	_
Administrators, education and related fields	29.25	11.7	27.10	27.2	_	_
Managers, medicine and health	26.02	27.1	34.42	30.8	_	_
Managers, service organizations, n.e.c	21.92	23.4	_	_	_	_
Managers and administrators, n.e.c	35.72	10.0	36.90	9.6	_	_
Management related	23.17	15.4	24.22	17.7	19.34	6.9
Accountants and auditors	22.88	2.9	_	-	-	_
Management related, n.e.c.	19.75	9.6	20.46	12.5	18.48	14.3
Sales	13.15	6.9	13.14	6.9	_	_
Supervisors, sales	15.07	11.5	15.07	11.5	_	_
Sales workers, other commodities	12.79	24.2	12.79	24.2	_	_
Cashiers	7.68	5.6	7.68	5.6	-	_
Administrative support, including clerical	11.87	2.5	12.08	2.8	10.82	2.8
Supervisors, general office	15.70	11.1	15.70	11.1	_	_
Secretaries	12.68	5.0	12.79	6.6	12.38	3.8
Transportation ticket and reservation agents	14.53	10.3	14.53	10.3	_	_
Receptionists	9.40	3.9	9.40	3.9	_	_
Order clerks	13.65	8.1	13.65	8.1	_	_
Records clerks, n.e.c.	10.76	5.2	10.77	5.7	_	_
Bookkeepers, accounting and auditing clerks Payroll and timekeeping clerks	12.82	6.4	12.89	6.5	-	_
Billing clerks	11.78 11.13	8.7 4.2	11.78 11.13	8.7 4.2	_	
Mail clerks, except postal service	9.13	9.4	-	4.2	_	-
Stock and inventory clerks	9.13	8.9	10.08	12.1	_	-
Investigators and adjusters, except insurance	12.11	4.9	12.11	4.9	_	_
General office clerks	10.18	3.5	10.53	4.9	9.84	4.7
Data entry keyers	9.67	4.6	9.67	4.6	-	-
Administrative support, n.e.c.	11.52	4.4	11.50	5.6	11.59	3.2
Pluo collar	10.00	20	40.00	4.5	40.00	4.0
Blue collar	12.39	3.8	12.33	4.3	12.83	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, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

Blue collar - Continued Precision production, craft, and repair S15.33 4.9 S15.51 5.6 S14.39 Supervisors, mechanics and repairers 18.84 20.7 -		To	otal	Private	industry		nd local nment
Precision production, craft, and repair \$15.33 4.9 \$15.51 5.6 \$14.39 Supervisors, mechanics and repairers 18.84 20.7 -	Occupation ³	Mean	error ⁴	Mean	error ⁴	Mean	Relative error ⁴ (percent)
Supervisors, mechanics and repairers 18.84 20.7 - - - -	Blue collar -Continued						
Supervisors, mechanics and repairers 18.84 20.7 - - - -	Precision production, craft, and repair	\$15.33	4.9	\$15.51	5.6	\$14.39	4.3
Automobile mechanics 18.92		•		-	_	-	_
Mechanics and repairers, n.e.c.				_	_	_	_
Supervisors, production			1	17 11	17.8	11.83	6.0
Electrical and electronic equipment assemblers 9.94 5.5 9.94 5.5			1			-	- 0.0
Miscellaneous machine operators, n.e.c. 10.34 6.4 10.36 7.0 -					_	_	-
Miscellaneous machine operators, n.e.c. 10.34 6.4 10.36 7.0 -	Machine energtors accomplars and increators	10.22	F 0	10.22	6.0		
Welders and cutters						_	_
Assemblers			1			_	_
Transportation and material moving						_	_
Truck drivers	Assemblers	9.28	9.4	9.20	9.4	_	_
Truck drivers	Transportation and material moving	11.81	5.1	12.07	6.2	11.04	6.2
Industrial truck and tractor equipment operators 10.13 4.2 -		12.11	6.7	12.11	6.7	_	_
Groundskeepers and gardeners, except farm 7.62 3.5 3.5 3.8 8.71 3.8 8.71 3.8 8.71 3.8 8.71 3.8 8.71 3.8 8.71 3.8 8.71 3.8 7.5		10.13	4.2	-	-	-	-
Groundskeepers and gardeners, except farm 7.62 3.5 3.5 3.8 8.71 3.8 8.71 3.8 8.71 3.8 8.71 3.8 8.71 3.8 8.71 3.8 8.71 3.8 7.5	Handlers equipment cleaners helpers and laborers	9.26	43	9 13	4.6	10.67	7.0
Stock handlers and baggers					_	-	_
Freight, stock, and material handlers, n.e.c. 10.28 12.2 10.28 12.2 - Laborers, except construction, n.e.c. 9.49 7.6 9.48 8.2 -			1	8 71	3.8	_	_
Laborers, except construction, n.e.c. 9.49 7.6 9.48 8.2 -	55			1		_	_
Service 9.74 3.7 8.27 3.1 14.25 Protective service 13.90 6.0 8.88 7.5 16.66 Firefighting 13.74 7.5 - - 13.74 Police and detectives, public service 17.74 4.0 - - 17.74 Sheriffs, bailiffs, and other law enforcement officers 15.86 5.2 - - 15.86 Guards and police, except public service 8.93 7.6 8.93 7.6 - Food service 7.21 7.2 7.20 7.5 - Waiters, waitresses, and bartenders 4.88 15.0 4.88 15.0 - Waiters and waitresses 4.79 17.0 4.79 17.0 - Other food service 9.15 5.9 9.28 6.2 - Supervisors, food preparation and service 12.89 6.9 12.89 6.9 - Cooks 9.78 3.2 9.78 3.2 - - <	5 , ,					_	_
Protective service							
Firefighting 13.74 7.5 - - 13.74 Police and detectives, public service 17.74 4.0 - - 17.74 Sheriffs, bailiffs, and other law enforcement officers 15.86 5.2 - - 15.86 5.2 Guards and police, except public service 8.93 7.6 8.93 7.6 - Food service 7.21 7.2 7.20 7.5 - Waiters, waitresses, and bartenders 4.88 15.0 4.88 15.0 - Waiters and waitresses 4.79 17.0 4.79 17.0 - - Other food service 9.15 5.9 9.28 6.2 - Supervisors, food preparation and service 12.89 6.9 12.89 6.9 - Cooks 9.78 3.2 9.78 3.2 - - Kitchen workers, food preparation 7.84 5.3 - - - Food preparation, n.e.c. 7.48 3.6 7.47 3.7 - Health service 9.17 2.5 <td< td=""><td></td><td></td><td>1</td><td>-</td><td></td><td>-</td><td>5.4</td></td<>			1	-		-	5.4
Police and detectives, public service			1	8.88	7.5		3.3
Sheriffs, bailiffs, and other law enforcement officers 15.86 5.2 - - 15.86 5.2 Guards and police, except public service 8.93 7.6 8.93 7.6 - Food service 7.21 7.2 7.20 7.5 - Waiters, waitresses, and bartenders 4.88 15.0 4.88 15.0 - Waiters and waitresses 4.79 17.0 4.79 17.0 - Other food service 9.15 5.9 9.28 6.2 - Supervisors, food preparation and service 12.89 6.9 12.89 6.9 - Cooks 9.78 3.2 9.78 3.2 - - Kitchen workers, food preparation 7.84 5.3 - - - - Food preparation, n.e.c. 7.48 3.6 7.47 3.7 - Health service 9.17 2.5 9.16 2.6 - Nursing aides, orderlies and attendants 8.91 1.9 8.9				_	_	-	7.5
officers 15.86 5.2 - - 15.86 5.2 Guards and police, except public service 8.93 7.6 8.93 7.6 - Food service 7.21 7.2 7.20 7.5 - Waiters, waitresses, and bartenders 4.88 15.0 4.88 15.0 - Waiters and waitresses 4.79 17.0 4.79 17.0 - Other food service 9.15 5.9 9.28 6.2 - Supervisors, food preparation and service 12.89 6.9 12.89 6.9 - Cooks 9.78 3.2 9.78 3.2 - Kitchen workers, food preparation 7.84 5.3 - - - Food preparation, n.e.c. 7.48 3.6 7.47 3.7 - Health service 9.17 2.5 9.16 2.6 - Health aides, except nursing 9.84 6.0 9.80 6.5 - Nursing aides, or		17.74	4.0	_	_	17.74	4.0
Guards and police, except public service 8.93 7.6 8.93 7.6 - Food service 7.21 7.2 7.20 7.5 - Waiters, waitresses, and bartenders 4.88 15.0 4.88 15.0 - Waiters and waitresses 4.79 17.0 4.79 17.0 - Other food service 9.15 5.9 9.28 6.2 - Supervisors, food preparation and service 12.89 6.9 12.89 6.9 - Cooks 9.78 3.2 9.78 3.2 - Kitchen workers, food preparation 7.84 5.3 - - - Food preparation, n.e.c. 7.48 3.6 7.47 3.7 - Health service 9.17 2.5 9.16 2.6 - Health aides, except nursing 9.84 6.0 9.80 6.5 - Nursing aides, orderlies and attendants 8.91 1.9 8.92 2.0 - Cleaning and building service 8.34 3.1 8.00 4.1 9.03		15.86	5.2	_	_	15.86	5.2
Food service 7.21 7.2 7.20 7.5 - Waiters, waitresses, and bartenders 4.88 15.0 4.88 15.0 - Waiters and waitresses 4.79 17.0 4.79 17.0 - Other food service 9.15 5.9 9.28 6.2 - Supervisors, food preparation and service 12.89 6.9 12.89 6.9 - Cooks 9.78 3.2 9.78 3.2 - - Kitchen workers, food preparation 7.84 5.3 - - - - Food preparation, n.e.c. 7.48 3.6 7.47 3.7 - Health service 9.17 2.5 9.16 2.6 - Health aides, except nursing 9.84 6.0 9.80 6.5 - Nursing aides, orderlies and attendants 8.91 1.9 8.92 2.0 - Cleaning and building service 8.34 3.1 8.00 4.1 9.03 <td></td> <td></td> <td></td> <td>8 93</td> <td>7.6</td> <td>-</td> <td>_</td>				8 93	7.6	-	_
Waiters, waitresses, and bartenders 4.88 15.0 4.88 15.0 - Waiters and waitresses 4.79 17.0 4.79 17.0 - Other food service 9.15 5.9 9.28 6.2 - Supervisors, food preparation and service 12.89 6.9 12.89 6.9 - Cooks 9.78 3.2 9.78 3.2 - Kitchen workers, food preparation 7.84 5.3 - - - Food preparation, n.e.c. 7.48 3.6 7.47 3.7 - Health service 9.17 2.5 9.16 2.6 - Health aides, except nursing 9.84 6.0 9.80 6.5 - Nursing aides, orderlies and attendants 8.91 1.9 8.92 2.0 - Cleaning and building service 8.34 3.1 8.00 4.1 9.03 Maids and housemen 7.28 2.3 7.24 2.4 -					_	_	_
Waiters and waitresses 4.79 17.0 4.79 17.0 - Other food service 9.15 5.9 9.28 6.2 - Supervisors, food preparation and service 12.89 6.9 12.89 6.9 - Cooks 9.78 3.2 9.78 3.2 - Kitchen workers, food preparation 7.84 5.3 - - - Food preparation, n.e.c. 7.48 3.6 7.47 3.7 - Health service 9.17 2.5 9.16 2.6 - Health aides, except nursing 9.84 6.0 9.80 6.5 - Nursing aides, orderlies and attendants 8.91 1.9 8.92 2.0 - Cleaning and building service 8.34 3.1 8.00 4.1 9.03 Maids and housemen 7.28 2.3 7.24 2.4 -			I .		_	_	_
Other food service 9.15 5.9 9.28 6.2 — Supervisors, food preparation and service 12.89 6.9 12.89 6.9 — Cooks 9.78 3.2 9.78 3.2 — Kitchen workers, food preparation 7.84 5.3 — — — Food preparation, n.e.c. 7.48 3.6 7.47 3.7 — Health service 9.17 2.5 9.16 2.6 — Health aides, except nursing 9.84 6.0 9.80 6.5 — Nursing aides, orderlies and attendants 8.91 1.9 8.92 2.0 — Cleaning and building service 8.34 3.1 8.00 4.1 9.03 Maids and housemen 7.28 2.3 7.24 2.4 —	· · · · · · · · · · · · · · · · · · ·		17.0	4.79	17.0	_	_
Supervisors, food preparation and service 12.89 6.9 12.89 6.9 - Cooks 9.78 3.2 9.78 3.2 - Kitchen workers, food preparation 7.84 5.3 - - - Food preparation, n.e.c. 7.48 3.6 7.47 3.7 - Health service 9.17 2.5 9.16 2.6 - Health aides, except nursing 9.84 6.0 9.80 6.5 - Nursing aides, orderlies and attendants 8.91 1.9 8.92 2.0 - Cleaning and building service 8.34 3.1 8.00 4.1 9.03 Maids and housemen 7.28 2.3 7.24 2.4 -		9.15		9.28	6.2	_	_
Cooks 9.78 3.2 9.78 3.2 - Kitchen workers, food preparation 7.84 5.3 - - - Food preparation, n.e.c. 7.48 3.6 7.47 3.7 - Health service 9.17 2.5 9.16 2.6 - Health aides, except nursing 9.84 6.0 9.80 6.5 - Nursing aides, orderlies and attendants 8.91 1.9 8.92 2.0 - Cleaning and building service 8.34 3.1 8.00 4.1 9.03 Maids and housemen 7.28 2.3 7.24 2.4 -		12.89	6.9	12.89	6.9	_	_
Kitchen workers, food preparation 7.84 5.3 - - - Food preparation, n.e.c. 7.48 3.6 7.47 3.7 - Health service 9.17 2.5 9.16 2.6 - Health aides, except nursing 9.84 6.0 9.80 6.5 - Nursing aides, orderlies and attendants 8.91 1.9 8.92 2.0 - Cleaning and building service 8.34 3.1 8.00 4.1 9.03 Maids and housemen 7.28 2.3 7.24 2.4 -			1			_	_
Food preparation, n.e.c. 7.48 3.6 7.47 3.7 - Health service 9.17 2.5 9.16 2.6 - Health aides, except nursing 9.84 6.0 9.80 6.5 - Nursing aides, orderlies and attendants 8.91 1.9 8.92 2.0 - Cleaning and building service 8.34 3.1 8.00 4.1 9.03 Maids and housemen 7.28 2.3 7.24 2.4 -			-	_	_	_	_
Health service	· · · · · · · · · · · · · · · · · · ·			7 47	3.7	_	_
Health aides, except nursing 9.84 6.0 9.80 6.5 - Nursing aides, orderlies and attendants 8.91 1.9 8.92 2.0 - Cleaning and building service 8.34 3.1 8.00 4.1 9.03 Maids and housemen 7.28 2.3 7.24 2.4 -					_	_	_
Nursing aides, orderlies and attendants 8.91 1.9 8.92 2.0 - Cleaning and building service 8.34 3.1 8.00 4.1 9.03 Maids and housemen 7.28 2.3 7.24 2.4 -						_	_
Cleaning and building service 8.34 3.1 8.00 4.1 9.03 Maids and housemen 7.28 2.3 7.24 2.4 —						_	_
Maids and housemen						9.03	3.9
						_	_
	Janitors and cleaners	8.71	3.3	8.77	8.4	_	_
Personal service 8.76 6.6 8.47 6.9 –				-	_	_	_
Service, n.e.c. 7.48 9.1 7.48 9.1 –			1			_	_

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

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

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

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

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

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

Table 2-3. Mean hourly earnings, 1 part-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$7.59	3.6	\$7.41	3.6	\$11.16	13.6
All excluding sales	7.90	4.5	7.68	4.6	11.16	13.6
White collar	8.77 11.23	5.0 6.7	8.45 10.80	5.0 7.0	14.96 14.96	15.5 15.5
Professional specialty and technical	18.00	10.3	18.23	13.9	17.52	13.2
Professional specialty	24.49	13.3	25.35	19.8	22.93	5.8
Health related	_	_	_	_	_	_
Teachers, college and university	-	_	_	_	_	_
Teachers, except college and university	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and professionals, n.e.c.						
Technical	13.44	6.0	_	_	_	_
recrifical	13.44	6.0	_	_	_	_
Executive, administrative, and managerial	_	_	_	_	_	_
Executives, administrators, and managers	-	-	-	-	-	-
Sales	6.57	2.5	6.57	2.5	_	_
Sales workers, other commodities	6.93	6.6	6.93	6.6		
Cashiers	6.23	.9	6.23	.9	_	_
A desimilate of the accompany to a local section of the section of	9.05	5.9	9.12	6.0		
Administrative support, including clerical	9.03 7.17	6.3	7.31	6.0	_	_
Administrative support, n.e.c.	8.44	2.9	8.44	2.9	_	_
	0.44	2.5	0.44	2.5		
Blue collar	6.74	3.1	6.74	3.1	-	_
Precision production, craft, and repair	-	_	_	_	_	_
Machine operators, assemblers, and inspectors	-	_	_	_	_	_
Transportation and material moving	-	_	_	_	_	_
Handlers, equipment cleaners, helpers, and laborers	6.63	3.7	6.63	3.7	_	_
Stock handlers and baggers	6.21	1.9	6.21	1.9	-	_
Service	6.63	5.6	6.51	6.0	8.15	1.5
Protective service	7.97	3.4		-	-	-
Food service	5.33	7.2	5.14	7.3	_	_
Waiters, waitresses, and bartenders	3.49	13.7	3.49	13.7	_	_
Waiters and waitresses	3.01	13.1	3.01	13.1	_	_
Other food service	7.41	3.5	7.29	4.3	_	-
Kitchen workers, food preparation	7.01	6.3	6.45	3.6	_	_
Health service	8.42	4.2	8.41	4.6	_	_
Nursing aides, orderlies and attendants	8.62	4.6	8.64	5.1	_	_
Cleaning and building service	_	_	_	_	_	_
Personal service	_	_	_	_	_	_

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

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

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

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

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

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

 $^{^{}m 4}$ 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 3-1. Mean weekly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

		Total		Priv	ate industry	<i>'</i>		ate and local overnment	
Occupation ³	Weekly	earnings	Maan	Weekly e	arnings	Mean	Weekly 6	earnings	Mea
·	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	week hours
	\$639	3.8	39.9	\$620	5.0	40.1	\$707	3.1	39.3
All excluding sales	645	3.9	39.9	627	5.2	40.1	707	3.1	39.3
White collarWhite collar excluding sales	766 789	3.8 3.9	39.9 39.8	761 791	5.0 5.1	40.2 40.2	783 783	3.3 3.3	39.0 39.0
Professional specialty and									
technical	924	2.6	39.6	951	3.6	40.2	878	2.7	38.6
Professional specialty	957	2.7	39.5	1,007	4.0	40.2	891	2.7	38.5
Engineers, architects, and	4 455		44.0	4 457	6.7	40.4			
surveyors Civil engineers	1,155 1,261	6.0 6.0	41.8 40.0	1,157	6.7	42.1	_		_
Mathematical and computer	1,201	0.0	40.0	_	_	_	_	_	_
scientists	1,103	5.4	39.8	1,141	5.7	39.8	823	9.5	40.0
Computer systems analysts	.,			.,	-				
and scientists	1,082	5.2	39.8	1,122	5.5	39.8	823	9.5	40.
Natural scientists	946	12.2	40.0	-	_	_	-	_	-
Health related	827	5.6	39.2	834	5.9	39.1	_	_	-
Registered nurses	739	2.3	38.8	733	2.3	38.7	_	_	-
Pharmacists	1,344	4.8	40.0 39.8	1,344	4.8	40.0	_	_	-
Teachers, college and university Teachers, except college and	1,374	7.4	39.0	_	_	_	_	_	_
university	891	2.3	37.9	_	_	_	894	2.3	37.
Elementary school teachers	912	.8	37.7	_	_	_	-	_	-
Librarians, archivists, and curators	_	_	_	_	_	_	_	_	_
Social scientists and urban planners	_	_	_	_	_	_	_	_	_
Social, recreation, and religious					_				_
workers	647	8.5	40.0	_	_	_	670	9.3	40.
Social workers	666	8.6	40.0	_	_	_	670	9.3	40.
Lawyers and judges	-	-	-	-	_	-	-	-	_
athletes, and professionals, n.e.c.	878	9.2	41.6	880	9.6	41.8	_	_	_
Technical Clinical laboratory technologists and	785	9.0	40.2	804	9.1	40.3	576	15.8	39.
technicians	598	11.4	39.0	_	_	_	_	_	_
Licensed practical nurses	554	5.0	39.5	554	5.0	39.5	-	-	-
Health technologists and technicians, n.e.c.	444	7.2	40.2	438	7.2	40.3	_	_	_
Electrical and electronic				100	'	10.0			
technicians	774	14.7	39.7	_	_	_	_	_	_
Executive, administrative, and managerial	1,187	8.3	40.5	1,275	9.3	40.8	968	6.8	39.
Executives, administrators, and									
managers	1,340	7.4	40.7	1,485	7.9	41.3	1,043	7.7	39.
Financial managers	2,006	12.8	41.8	2,006	12.8	41.8	_	_	-
Administrators, education and	1 1 1 1	10.6	20.4	1.070	27.2	20.0			
related fields Managers, medicine and	1,144	10.6	39.1	1,078	27.2	39.8	_	_	_
health	1,094	31.1	42.0	1,513	37.2	44.0	-	_	-
Managers, service organizations, n.e.c	877	23.4	40.0	-	_	-	_	_	-
Managers and administrators,	4 404		40.0	4.540	0.7	44.0			
n.e.c	1,461	9.2	40.9	1,512	8.7	41.0	- 770	-	
Management related Accountants and auditors	926 915	15.4 2.9	40.0 40.0	968 -	17.8	40.0	772 –	6.9	39.
Management related, n.e.c	781	10.1	39.5	804	13.4	39.3	739	14.3	40.
Sales	528	7.2	40.1	527	7.2	40.1	_	_	_
Supervisors, sales	609	11.2	40.4	609	11.2	40.4	_	_	-

Table 3-1. Mean weekly earnings, full-time workers: Selected occupations, private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

		Total		Priv	ate industry	′		ate and local overnment	
Occupation ³	Weekly 6	earnings	Mean	Weekly e	arnings	Mean	Weekly 6	earnings	Mear
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekl
White collar -Continued									
Willie Collai Collainaca									
Sales -Continued									
Sales workers, other									
commodities Cashiers	\$510 300	24.2 6.6	39.9 39.1	\$510 300	24.2 6.6	39.9 39.1	_	_	-
Casillers	300	0.0	39.1	300	0.0	39.1	_	_	_
Administrative support, including									
clerical	472	2.5	39.8	481	2.8	39.8	\$427	3.1	39.4
Supervisors, general office	628	11.1	40.0	628	11.1	40.0		_	-
Secretaries	498	4.5	39.3	499	6.0	39.0	494	3.7	39.9
Transportation ticket and									
reservation agents	575	10.6	39.6	575	10.6	39.6	_	_	-
Receptionists	386	3.3	41.0	386	3.3	41.0	_	_	-
Order clerks	546	8.1	40.0	546	8.1	40.0	_	_	_
Records clerks, n.e.c	427	4.8	39.7	427	5.2	39.7	_	_	_
Bookkeepers, accounting and									
auditing clerks	510	6.5	39.8	513	6.6	39.8	_	_	_
Payroll and timekeeping clerks	487	13.0	41.3	487	13.0	41.3	_	_	-
Billing clerks	445	4.2	40.0	445	4.2	40.0	_	_	_
Mail clerks, except postal									
service	352	11.0	38.5	_	_	_	_	_	-
Stock and inventory clerks	394	8.9	40.0	403	12.1	40.0	_	_	-
Investigators and adjusters,						1010			
except insurance	470	3.5	38.8	470	3.5	38.8	_	_	_
General office clerks	402	3.9	39.5	418	4.6	39.6	388	5.8	39.4
Data entry keyers	381	4.9	39.4	381	4.9	39.4	-	_	_
Administrative support, n.e.c.	460	4.4	39.9	460	5.6	40.0	459	3.7	39.6
Blue collar	503	3.9	40.6	502	4.5	40.7	508	4.1	39.6
Precision production, craft, and									
repair	615	5.0	40.1	624	5.8	40.2	571	4.1	39.6
Supervisors, mechanics and	013	3.0	40.1	024	3.0	40.2	371	4.1	39.0
repairers	764	19.9	40.5						
Automobile mechanics	779	6.2	41.2	_	_		_	_	
Mechanics and repairers,	113	0.2	71.2	_	_	_	_	_	_
n.e.c	583	14.7	39.6	672	18.8	39.3	473	6.0	40.0
Supervisors, production	752	12.2	41.1	752	12.2	41.1			-0.0
Electrical and electronic	752	12.2		752	12.2	41.1		_	_
equipment assemblers	398	5.5	40.0	398	5.5	40.0	_	_	_
1,1,1									
Machine operators, assemblers,									
and inspectors	413	5.9	40.0	413	6.0	40.0	_	_	-
Miscellaneous machine									
operators, n.e.c	414	6.4	40.0	414	7.0	40.0	_	_	-
Welders and cutters	496	4.6	40.0	496	4.6	40.0	-	_	-
Assemblers	371	9.4	40.0	371	9.4	40.0	_	_	-
Transportation and material									
moving	520	8.6	44.0	555	10.3	46.0	433	6.6	39.2
Truck drivers	605	12.5	49.9	605	12.5	49.9	_	-	-
Industrial truck and tractor equipment operators	405	4.2	40.0	_	_	_	_	_	_
equipment operators	+00	4.2	40.0	-	-	-	-	_	-
Handlers, equipment cleaners,									
helpers, and laborers	372	4.4	40.1	366	4.8	40.2	427	7.0	40.0
Groundskeepers and									
gardeners, except farm	293	4.1	38.5	_	-	-	_	-	-
Stock handlers and baggers	349	3.7	40.0	349	3.7	40.0	_	_	-
Freight, stock, and material									
handlers, n.e.c.	410	12.3	39.9	410	12.3	39.9	_	_	_
Handicio, H.C.C	+10	12.3	55.5	+10	12.3	33.3	-	1 -	ı –

Table 3-1. Mean weekly earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

		Total		Priv	rate industry	′		te and local	I
Occupation ³	Weekly e	arnings	Mean	Weekly e	arnings	Mean	Weekly e	arnings	Mean
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵
Blue collar -Continued									
Handlers, equipment cleaners, helpers, and laborers –Continued									
Laborers, except construction,									
n.e.c	\$373	8.6	39.3	\$372	9.2	39.2	_	_	-
Service	384	3.9	39.5	324	3.4	39.2	\$575	6.0	40.3
Protective service	572	6.2	41.1	355	7.5	40.0	696	3.0	41.8
Firefighting	728	7.5	53.0	_	_	_	728	7.5	53.0
Police and detectives, public	. 20		00.0				. 20		00.0
service	714	4.3	40.3	_	_	_	714	4.3	40.3
Sheriffs, bailiffs, and other law									
enforcement officers	640	5.5	40.3	_	_	_	640	5.5	40.3
Guards and police, except									
public service	357	7.6	40.0	357	7.6	40.0	_	_	-
Food service	273	7.5	37.9	276	7.8	38.3	_	_	-
Waiters, waitresses, and									
bartenders	182	13.4	37.3	182	13.4	37.3	_	_	-
Waiters and waitresses	176	14.9	36.8	176	14.9	36.8	_	_	-
Other food service	352	6.8	38.4	365	6.5	39.3	_	_	-
Supervisors, food preparation									
and service	514	7.0	39.9	514	7.0	39.9	_	_	_
Cooks	391	3.2	40.0	391	3.2	40.0	_	_	_
Kitchen workers, food	000	40.0	25.7						
preparation	280	10.0	35.7				_	_	_
Food preparation, n.e.c	287	5.5	38.3	291	5.3	38.9	_	_	_
Health service	361	2.5	39.4	361	2.6	39.4	_	_	-
Health aides, except nursing	394	6.0	40.0	392	6.5	40.0	_	_	-
Nursing aides, orderlies and	349	1.9	39.1	349	2.0	39.1			
attendants Cleaning and building service	349 326	3.7	39.1	349	5.0	39.1	349	4.0	38.6
Maids and housemen	283	3.7	38.9	281	3.9	38.8	349	4.0	30.0
Janitors and cleaners	339	3.3	39.0	351	8.4	40.0	_		1 -
Personal service	350	6.6	40.0	339	6.9	40.0	_	_	_
Service, n.e.c.	298	9.2	39.9	298	9.2	39.9	_	_	_
OCIVIOC, 11.0.0	250	J.2	00.0	250	5.2	00.0			

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

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

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

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

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

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

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

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

sample estimate. For more information about RSEs, see appendix A. ⁵ Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

Table 3-2. Mean annual earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

		Total		Priv	ate industry	<i>'</i>		te and local overnment	
Occupation ³	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual e	arnings	Mean
·	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua
	\$32,383	3.8	2,024	\$32,050	5.0	2,074	\$33,457	3.1	1,861
All excluding sales	32,649	3.9	2,020	32,382	5.2	2,073	33,454	3.1	1,861
White collar	38,377 39,378	3.8 3.9	1,997 1,989	39,351 40,901	5.0 5.1	2,078 2,076	35,764 35,759	3.3 3.3	1,782 1,782
Professional specialty and									
technical	44,206	2.6	1,896	48,776	3.6	2,064	37,667	2.7	1,655
Professional specialty Engineers, architects, and	44,925	2.7	1,854	51,407	4.0	2,054	37,945	2.7	1,640
surveyors	60,076	6.0	2,175	60,166	6.7	2,187	-	_	-
Civil engineers	65,553	6.0	2,080	-	-	-	-	-	-
Mathematical and computer scientists	57,379	5.4	2,070	59,319	5.7	2,069	42.771	9.5	2,080
Computer systems analysts			,	,			,		· ·
and scientists Natural scientists	56,288 49,202	5.2 12.2	2,069 2,080	58,332	5.5	2,067	42,771	9.5	2,080
Health related	49,202	5.6	2,036	43,355	5.9	2,032	_	_	_
Registered nurses	38,407	2.3	2,016	38,114	2.3	2,012	_	_	-
Pharmacists	69,886	4.8	2,080	69,886	4.8	2,080	-	_	-
Teachers, college and university Teachers, except college and	60,542	7.4	1,754	_	_	-	_	_	-
university	35.826	2.3	1,523	_	_	_	35,907	2.3	1,52
Elementary school teachers	35,761	.8	1,479	_	-	-	-	-	_
Librarians, archivists, and curators	_	_	_	_	_	_	_	_	_
Social scientists and urban									
planners Social, recreation, and religious	-	_	-	_	_	-	_	-	-
workers	33,655	8.5	2,080	_	_	_	34,845	9.3	2,080
Social workers	34,607	8.6	2,080	_	_	-	34,845	9.3	2,08
Lawyers and judges Writers, authors, entertainers, athletes, and professionals,	_	_	_	-	_	_	-	_	_
n.e.c	40,690	9.2	1,930	40,604	9.6	1,929	_	_	-
Technical Clinical laboratory technologists and	40,822	9.0	2,091	41,789	9.1	2,093	29,948	15.8	2,06
technicians	31,104	11.4	2,028	_	_	-	_	_	-
Licensed practical nurses	28,813	5.0	2,051	28,832	5.0	2,052	-	_	-
Health technologists and technicians, n.e.c.	23,089	7.2	2,093	22,774	7.2	2,093	_	_	_
Electrical and electronic technicians	40,231	14.7	2,063	_	_	_	_	_	_
	10,201	' '''	2,000						
Executive, administrative, and managerial	61,067	8.3	2,081	66,133	9.3	2,115	48,856	6.8	2,00
Executives, administrators, and									,
managers	68,499	7.4	2,083	76,886	7.9	2,140	52,058	7.7	1,97
Financial managers Administrators, education and	104,299	12.8	2,174	104,299	12.8	2,174	_	_	_
related fields	55,310	10.6	1,891	56,030	27.2	2,067	_	_	-
Managers, medicine and	FC 000	04.4	0.400	70.000	07.0	0.000			
health Managers, service	56,868	31.1	2,186	78,686	37.2	2,286	_	_	_
organizations, n.e.c	43,219	23.4	1,972	-	_	-	-	_	-
Managers and administrators, n.e.c.	75,977	9.2	2,127	78.636	8.7	2,131	_	_	_
Management related	48,126	15.4	2,127	50,326	17.8	2,131	40,119	6.9	2,07
Accountants and auditors	47,599	2.9	2,080	-	-	-	-	-	"-
Management related, n.e.c	40,612	10.1	2,056	41,809	13.4	2,043	38,443	14.3	2,08
Sales	27,444	7.2	2,087	27,420	7.2	2,087	_	_	-
Supervisors, sales	31,675	11.2	2,101	31,675	11.2	2,101	_	_	-

Table 3-2. Mean annual earnings, full-time workers: Selected occupations, private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

		Total		Priv	ate industry	<u>' </u>		te and local overnment	
Occupation ³	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual e	arnings	Mear
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua
White collar -Continued									
Sales -Continued									
Sales workers, other									
commodities	\$26,539	24.2	2,074	\$26,539	24.2	2,074	_	_	_
Cashiers	15,612	6.6	2,032	15,612	6.6	2,032	-	_	-
Administrative support, including									
clerical	24,299	2.5	2,046	25,017	2.8	2,070	\$20,913	3.1	1,93
Supervisors, general office	32,663	11.1	2,080	32,663	11.1	2,080	_	_	_
Secretaries	25,894	4.5	2,042	25,972	6.0	2,030	25,680	3.7	2,07
Transportation ticket and	05.51				4.5				
reservation agents	29,913	10.6	2,059	29,913	10.6	2,059	_	_	-
Receptionists	20,064	3.3	2,133	20,064	3.3	2,133	_	_	-
Order clerks	28,398	8.1	2,080	28,398	8.1	2,080	_	_	-
Records clerks, n.e.c.	22,223	4.8	2,065	22,222	5.2	2,064	-	_	-
Bookkeepers, accounting and	00 547		0.000	00.054		0.007			
auditing clerks	26,517	6.5	2,068	26,651	6.6	2,067	_	_	_
Payroll and timekeeping clerks	25,324	13.0	2,149	25,324	13.0	2,149	_	_	_
Billing clerks Mail clerks, except postal	23,148	4.2	2,080	23,148	4.2	2,080	_	_	_
service	18,285	11.0	2,002						
Stock and inventory clerks	20,511	8.9	2,002	20,969	12.1	2,080	_		
Investigators and adjusters,	20,511	0.9	2,000	20,909	12.1	2,000		_	
except insurance	24,452	3.5	2,019	24,452	3.5	2,019	_	_	l _
General office clerks	20,097	3.9	1,974	21,718	4.6	2,062	18,651	5.8	1,89
Data entry keyers	19,819	4.9	2,049	19,819	4.9	2,049	-	_	
Administrative support, n.e.c.	23,886	4.4	2,073	23,888	5.6	2,077	23,877	3.7	2,05
Blue collar	25,865	3.9	2,088	25,821	4.5	2,094	26,174	4.1	2,04
Precision production, craft, and									
repair	31,877	5.0	2,080	32,363	5.8	2,086	29,449	4.1	2,04
Supervisors, mechanics and									
repairers	39,703	19.9	2,107	_	_	-	_	_	_
Automobile mechanics	40,509	6.2	2,141	_	_	-	_	_	-
Mechanics and repairers,									
n.e.c	30,320	14.7	2,060	34,965	18.8	2,044	24,612	6.0	2,08
Supervisors, production	39,091	12.2	2,135	39,091	12.2	2,135	_	_	-
Electrical and electronic equipment assemblers	20,671	5.5	2,080	20,671	5.5	2,080	_	_	_
			_,,,,,			_,,,,,			
Machine operators, assemblers,	04 400		0.000	04 400	0.0	0.000			
and inspectors	21,493	5.9	2,080	21,496	6.0	2,080	_	_	_
Miscellaneous machine operators, n.e.c	21,514	6.4	2,080	21,547	7.0	2,080			
Welders and cutters	25,804	4.6	2,080	25,804	4.6	2,080	_	_	_
Assemblers	19,297	9.4	2,080	19,297	9.4	2,080	_	_	_
	-, -		,	-, -		,			
Transportation and material									
moving	25,107	8.6	2,127	26,215	10.3	2,172	22,129	6.6	2,00
Truck drivers	26,939	12.5	2,224	26,939	12.5	2,224	-	_	-
Industrial truck and tractor equipment operators	21,065	4.2	2,080	_	_	_	_	_	_
	_1,000		_,555						
Handlers, equipment cleaners,									
helpers, and laborers	19,320	4.4	2,087	19,055	4.8	2,088	22,198	7.0	2,08
Groundskeepers and	45.005	_ , ,	0.004						
gardeners, except farm	15,235	4.1	2,001	-	7	-	_	_	-
Stock handlers and baggers	18,125	3.7	2,080	18,125	3.7	2,080	-	_	-
Freight, stock, and material					4.5				
handlers, n.e.c	21,310	12.3	2,073	21,310	12.3	2,073	_	I –	- 1

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

		Total		Priv	ate industry	′		te and local overnment	l
Occupation ³	Annual ea	arnings	Mean	Annual ea	arnings	Mean	Annual e	arnings	Mean
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵
Blue collar –Continued									
Handlers, equipment cleaners, helpers, and laborers –Continued									
Laborers, except construction, n.e.c.	\$19.380	8.6	2.042	\$19.344	9.2	2,040			
11.e.c	φ1 9 ,360	0.0	2,042	φ1 9,344	9.2	2,040	_	_	_
Service	19,861	3.9	2,040	16,848	3.4	2,037	\$29,169	6.0	2,047
Protective service	29,739	6.2	2,140	18,477	7.5	2,080	36,216	3.0	2,174
Firefighting	37,876	7.5	2,756	_	_	_	37,876	7.5	2,756
Police and detectives, public									
service	37,130	4.3	2,093	_	_	_	37,130	4.3	2,093
Sheriffs, bailiffs, and other law	33,257		0.007				20.057	5.5	2.097
enforcement officers Guards and police, except	33,257	5.5	2,097	_	_	_	33,257	5.5	2,097
public service	18,584	7.6	2.080	18,584	7.6	2.080	_	_	_
Food service	13,977	7.5	1,938	14,345	7.8	1,991	_	_	_
Waiters, waitresses, and	10,011	7.0	1,000	1 1,0 10	7.0	1,001			
bartenders	9.466	13.4	1,940	9,466	13.4	1.940	_	_	_
Waiters and waitresses	9,162	14.9	1,914	9,162	14.9	1,914	_	_	_
Other food service	17,725	6.8	1,937	18,923	6.5	2,040	_	_	_
Supervisors, food preparation									
and service	26,745	7.0	2,075	26,745	7.0	2,075	_	_	-
Cooks	20,333	3.2	2,080	20,333	3.2	2,080	_	_	_
Kitchen workers, food									
preparation	13,074	10.0	1,669	_	_	_	_	_	-
Food preparation, n.e.c	14,725	5.5	1,969	15,122	5.3	2,024	_	_	-
Health service	18,783	2.5	2,048	18,747	2.6	2,047	_	_	_
Health aides, except nursing	20,475	6.0	2,080	20,388	6.5	2,080	_	_	-
Nursing aides, orderlies and	40.400	1.0	0.000	40.440		0.005			
attendants Cleaning and building service	18,130	1.9	2,036	18,149	2.0	2,035	17 500		1 045
Maids and housemen	16,759	3.7 3.8	2,008	16,337	5.0 3.9	2,041 2.020	17,568	4.0	1,945
Janitors and cleaners	14,719 17,240	3.8	2,023 1,979	14,632 18,242	8.4	2,020	_	-	[
Personal service	18,198	6.6	2,078	17,603	6.9	2,080	_		_
Service, n.e.c.	15,508	9.2	2,076	15,508	9.2	2,076	_	-	-
Oct vice, 11.6.0	15,500	3.2	2,014	15,500	3.2	2,014			

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

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

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

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

based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one 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, exclusive of overtime.

Table 4-1.Selected occupations¹ and levels,² all workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

	т	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
	\$15.24	3.7	\$14.58	4.9	\$17.83	3.0
All excluding sales		3.9	14.91	5.2	17.83	3.0
White collar	18.51	3.9	18.06	5.2	20.00	3.3
1	6.83	2.3	6.83	2.3	_	_
2	8.66	4.3	8.71	4.9	_	_
3	9.17	2.5	9.13	2.8	9.44	2.1
4	11.55	3.5	11.68	3.8	10.59	2.8
5	12.92	2.8	13.02	3.2	12.32	3.2
6		3.6	15.38	3.7	12.75	3.5
7	19.31	2.8	17.19	3.5	22.61	2.9
8		2.1	19.39	3.4	22.46	1.1
9		3.4	24.77	2.9	25.08	12.7
10		12.8	30.99	15.8	24.86	11.9
11		4.8	31.92	4.4	22.80	7.1
12		6.1	39.79	4.2	26.57	8.5
13		11.1	53.26	5.7	_	-
14		19.8	58.13	12.7	_	-
Not able to be leveled		30.0	28.23	33.1	_	_
White collar excluding sales		3.9	19.31	5.2	20.00	3.3
1		2.6	7.53	2.6	_	_
2		4.0	9.17	4.4	-	
3		1.6	9.80	1.8	9.44	2.1
4		3.8	11.52	4.4	10.59	2.8
5	_	2.8	12.95	3.3	12.32	3.2
6		3.9	15.25	4.3	12.75	3.5
7		2.8	17.27	3.6	22.61	2.9
8		1.9	18.60	2.7	22.46	1.1
9		3.4	24.89	2.9	25.08	12.7
10		12.8	30.99	15.8	24.86	11.9
11 12		4.8 6.1	31.92 39.80	4.4 4.2	22.80 26.57	7.1 8.5
13		11.1	53.26	5.7	20.57	0.5
14		19.8	58.13	12.7	_	_
Not able to be leveled		30.3	30.09	33.4	-	_
Professional specialty and technical	23.20	2.6	23.50	3.6	22.66	2.7
Professional specialty		2.7	25.04	4.0	23.14	2.7
7		2.7	19.50	5.5	24.19	2.5
8		2.1	18.40	3.8	22.74	1.0
9		4.3	23.51	4.3	18.75	6.8
10		8.4	25.52	10.6	_	_
11		6.1	31.68	5.9	23.11	9.5
12		4.9	36.72	3.1	_	-
13		6.1	45.62	8.5	_	-
Engineers, architects, and surveyors	27.62	8.4	27.51	9.4	_	_
9	26.80	4.7	26.80	4.7	_	_
12	32.16	5.8	34.41	5.0	_	_
Civil engineers	31.52	6.0	_	_	_	_
Mathematical and computer scientists	27.72	5.4	28.67	5.7	20.56	9.5
8	17.21	8.3	_	_	_	-
9		3.9	26.98	4.0	_	-
11		8.1	32.35	8.5	-	-
12		8.1	36.43	8.1		_
Computer systems analysts and scientists		5.2	28.22	5.6	20.56	9.5
9		3.9	26.98	4.0	_	-
11		10.1	32.65	11.0	_	-
12		9.5	36.10	9.5	_	-
Natural scientists		12.2	- 24.47		40.00	
Health related		5.3	21.47	5.7	18.80	6.9
7 8		5.5	18.69	5.5	_	-
9		2.2	18.17	2.3	_	-
11		3.8 15.1	20.05	3.9	_	I -
Registered nurses		2.0	18.95	2.1		_
vedioreren uniogo	1 19.09	2.0	10.90	4.1	_	

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, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Vhite collar -Continued						
Professional specialty and technical –Continued Professional specialty –Continued Health related –Continued						
Registered nurses –Continued						
7	\$18.14	3.3	\$18.14	3.3	_	_
8	18.88	2.1	18.60	2.2	_	_
9	19.96	3.8	19.80	3.8	_	_
Pharmacists	33.63	4.7	33.63	4.7	_	_
Teachers, college and university	34.35	7.1	_	_	_	_
Other post-secondary teachers	35.71	7.0	.=			
Teachers, except college and university	23.46	2.2	17.82	9.1	\$23.62	2.2
8	22.99	.6	-	_	22.99	.6
Elementary school teachers	24.18	1.0	-	_	_	-
Teachers, n.e.c.	22.67	5.0	-	-	_	_
Librarians, archivists, and curators	-	_	-	_	_	_
Social scientists and urban planners	- 16.10	-	_	-	40.75	-
Social, recreation, and religious workers	16.18	8.5	_	_	16.75	9.3
Social workers	16.64	8.6	_	_	16.75	9.3
Lawyers and judges Writers, authors, entertainers, athletes, and	_	_	_		_	_
professionals, n.e.c.	21.08	11.4	21.04	11.8	_	_
<u> </u>	22.91	2.0	-	_	-	-
Technical	19.14	8.7	19.65	8.9	14.22	12.8
5	13.63	3.8	13.68	3.9	_	_
6	16.58	5.8	16.55	6.5	_	_
7	17.57	2.5 7.9	17.57	2.5	_	_
8 9	18.09 28.04	3.3	18.60 –	9.6	_	_
Clinical laboratory technologists and technicians	15.34	11.3	_		_	_
Licensed practical nurses	14.12	3.9	14.12	3.9	_	_
5	14.49	4.6	14.49	4.6	_	_
Health technologists and technicians, n.e.c	10.88	5.9	10.65	6.4	_	_
Electrical and electronic technicians	19.51	14.6	-	-	_	-
Executive, administrative, and managerial	29.34	8.4	31.27	9.5	24.43	7.2
5	12.20	10.2	11.98	11.5	-	_
7	18.02	3.6	18.02	5.0	18.02	5.2
8	19.99	5.0	18.99	3.2	-	- 44.0
9	27.17	7.1	24.93	5.7	32.68	11.6
10 11	41.43	29.2	42.88 32.29	31.0	_	_
12	29.91 37.09	8.0 8.8	41.74	6.5 4.5	_	_
13	48.27	16.5	-	4.5		
14	43.28	29.7	66.84	16.4	_	_
Executives, administrators, and managers	32.88	7.5	35.93	8.2	26.39	8.4
7	17.94	4.4	-	-	_	_
8	22.31	6.3	19.56	12.6	_	_
9	31.05	8.5	29.17	11.5	33.62	11.2
10	42.88	31.0	42.88	31.0		-
11	32.28	5.0	33.14	4.7	_	-
12	36.85	10.1	43.28	5.5	_	_
14	43.22	29.9	_	_	_	-
Financial managers	47.97	9.8	47.97	9.8	_	-
Administrators, education and related fields	29.26	11.7	27.31	26.4	_	-
	22.93	3.4			_	-
8	26.02	27.1	34.42	30.8	_	-
8 Managers, medicine and health				_	I –	1 -
8 Managers, medicine and health Managers, service organizations, n.e.c	21.92	23.4	-			
8 Managers, medicine and health Managers, service organizations, n.e.c. Managers and administrators, n.e.c.	21.92 35.72	10.0	36.90	9.6	_	-
8 Managers, medicine and health Managers, service organizations, n.e.c. Managers and administrators, n.e.c. 9	21.92 35.72 28.55	10.0 13.9	30.74	9.6 13.5	_ _	-
8 Managers, medicine and health Managers, service organizations, n.e.c. Managers and administrators, n.e.c.	21.92 35.72	10.0		9.6	- - - 19.34	- - - 6.9

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, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar –Continued						
Executive, administrative, and managerial –Continued Management related –Continued						
8	\$18.93	2.6	_	_	_	_
9	20.50	5.0	\$20.44	5.3	_	_
Accountants and auditors	22.88	2.9	_	_	_	_
Management related, n.e.c	19.75 18.52	9.6 7.0	20.46	12.5 –	\$18.48 -	14.3
Sales	11.15	6.6	11.14	6.6	_	_
1	6.65	2.4	6.65	2.4	_	_
2	6.35	.7	6.35	.7	_	-
3	7.44	5.3	7.44	5.3	_	-
4	12.11	9.0	12.11	9.0	-	-
5	13.60	12.2	13.60	12.2	_	-
8	22.93	15.5	22.93	15.7	_	-
Supervisors, sales	15.07	11.5	15.07	11.5	_	_
Sales, other business services	14.92	12.7	14.92	12.7	_	_
Sales workers, other commodities	11.56	22.1	11.56	22.1	_	_
Cashiers	6.75	2.8	6.75	2.8	_	_
1 3	6.66 7.09	2.6 6.6	6.66 7.09	2.6 6.6	_	_
Administrative support, including clerical	11.69	2.5	11.86	2.8	10.77	2.8
1	7.53	2.6	7.53	2.6	_	_
2	9.05	4.0	9.17	4.4	_	_
3	9.72	1.6	9.79	1.9	9.44	2.1
4	11.44	4.0	11.58	4.5	10.61	3.2
5	12.81	3.5	12.94	4.1	12.19	4.4
6	14.12	6.6	14.87	7.8	12.39	3.3
7	15.60	5.9	15.66	6.4	_	_
Supervisors, general office	15.70	11.1	15.70	11.1	-	_
Secretaries	12.63	5.0	12.71	6.5	12.38	3.8
4	10.92	3.8	10.70	4.2	_	_
5	13.17	5.3	13.40	5.4	_	_
6 Transportation ticket and reservation agents	13.13 13.84	5.1 12.0	13.84	12.0	_	_
Receptionists	8.81	4.3	8.87	4.3	_	_
2	8.18	3.8	8.18	3.8	_	_
Order clerks	13.65	8.1	13.65	8.1	_	_
Library clerks	11.22	12.3	-	_	_	_
Records clerks, n.e.c.	10.71	5.3	10.71	5.8	_	_
Bookkeepers, accounting and auditing clerks	12.73	6.0	12.79	6.1	_	_
4	12.26	9.4	12.36	9.8	_	_
Payroll and timekeeping clerks	11.50	8.5	11.50	8.5	_	-
Billing clerks	11.13	4.2	11.13	4.2	_	-
Telephone operators	8.36	4.6	8.07	3.3	_	_
Mail clerks, except postal service	9.21	8.8	-	-	_	_
Stock and inventory clerks	9.64	7.4	9.74	9.5	-	_
Investigators and adjusters, except insurance	12.11	4.9	12.11	4.9		_
General office clerks	10.17	3.4	10.48	4.5	9.84	4.7
3	10.18	1.2	-	_	-	_
4	10.10	5.4	- 0.47	_	10.31	6.1
Data entry keyers	9.17	7.2	9.17	7.2	_	_
Teachers' aides	8.50	5.4	44.00	_ 	11.50	- 22
Administrative support, n.e.c	11.36	4.4	11.30	5.5	11.59	3.2
4	9.52 11.51	6.1 7.5	9.54 11.66	6.2 9.0	_	_
5	11.51 12.56	6.3	13.25	11.3	_	-
llue collar	11.95	3.8	11.84	4.3	12.83	4.2
		I				1
1	7.34	3.5	7.26	3.5	_	-

Table 4-1.Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Phos called Continued						
Blue collar -Continued 3	\$9.76	3.6	\$9.70	4.0	\$10.28	5.7
4	12.90	7.3	13.06	7.6	9.99	5.0
5	14.52	4.9	14.70	5.5	13.41	7.3
6	14.33	4.2	14.03	6.9	14.75	2.6
7	17.23	6.2	17.38	7.0	16.25	3.5
Precision production, craft, and repair	15.22	4.9	15.38	5.7	14.39	4.3
2	9.04	5.1	_		_	_
3	9.56	3.6	9.49	3.6	_	_
4	14.66	13.6	14.74	13.8	-	_
5	15.22	6.5 6.1	15.37 14.79	7.7 11.3	14.50	3.3
6 7	14.98 17.18	6.7	17.37	7.5	_ 15.94	3.2
Supervisors, mechanics and repairers	18.84	20.7	-	7.5	15.54	- 5.2
Automobile mechanics	18.92	4.7	_	l –	_	_
Mechanics and repairers, n.e.c.	14.72	14.4	17.11	17.8	11.83	6.0
Supervisors, production	18.31	13.2	18.31	13.2		_
Electrical and electronic equipment assemblers	9.51	5.8	9.51	5.8	_	_
Machine operators, assemblers, and inspectors	10.24	6.1	10.24	6.1	_	_
1	7.50	5.1	7.50	5.1	_	_
2	7.71	10.4	7.71	10.4	_	_
3	9.28	5.3	9.28	5.3	_	-
4	10.84	3.5	10.88	3.7	_	-
5	13.76	6.0	13.76	6.0	_	_
Miscellaneous machine operators, n.e.c	10.34	6.4	10.36	7.0	_	-
Welders and cutters Assemblers	12.41 9.28	4.6 9.4	12.41 9.28	4.6 9.4	_	_
Transportation and material moving	11.53 10.93	5.1 5.4	11.68 11.03	6.3 6.6	11.04	6.2
5	12.86	11.3	14.28	9.5	_	_
Truck drivers	11.79	7.2	11.79	7.2		
Industrial truck and tractor equipment operators	10.13	4.2	-	-	_	_
Handlers, equipment cleaners, helpers, and laborers	8.64	3.8	8.50	4.1	10.67	7.0
1	7.16	4.6	7.16	4.6	_	_
2	8.70	6.2	8.65	6.5	_	_
3	9.24	6.1	9.24	6.9	_	_
4	11.29	8.8	11.64	10.0	_	_
Groundskeepers and gardeners, except farm	7.62	3.5	-	_	_	_
Stock handlers and baggers	7.18	3.8	7.18	3.8	_	_
1	6.63	4.2	6.63	4.2	_	_
Freight, stock, and material handlers, n.e.c	10.75	11.4	10.75	11.4	_	_
Laborers, except construction, n.e.c	9.49 8.42	7.6 8.8	9.48 8.42	8.2 8.8	_	_
					40.04	
Service	9.21 6.71	3.4	7.92 6.55	2.9	13.91	5.3
1 2	6.71 6.98	3.8 7.4	6.55 6.92	3.9 7.7	_	_
3	7.65	6.3	6.92 7.49	7.7	8.64	1.1
4	9.62	3.4	9.46	3.8	10.77	2.8
5	11.96	7.4	10.69	7.2	-	_
6	12.26	6.9	11.76	10.0	13.16	7.9
7	16.31	3.2	-	-	16.50	3.3
Protective service	13.26	6.4	8.66	6.6	16.54	3.4
2	8.33	6.0	8.33	6.0	_	_
3	9.05	13.4	9.05	13.4	_	_
4	10.36	5.7	_	_	-	_
6	12.19	11.1	_	-	_	-
7	16.49	3.3	_	_	16.49	3.3
Firefighting	13.74	7.5			13.74	7.5

Table 4-1.Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

	T	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Service -Continued						
Protective service –Continued Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	. \$17.74	4.0	-	_	\$17.74	4.0
officers	. 15.86	5.2	_	_	15.86	5.2
Guards and police, except public service		6.8	\$8.68	6.8	_	_
2	. 8.33	6.0	8.33	6.0	_	_
3	. 9.05	13.4	9.05	13.4	_	-
Food service	6.66	5.6	6.61	5.8	-	_
1		8.2	6.13	8.9	_	_
2		11.1	5.54	11.1	_	_
3		11.3	5.31	11.8	_	_
5		10.6	11.72	10.6	_	_
Waiters, waitresses, and bartenders		13.1	4.43	13.1	-	_
1		20.5	5.38	20.5	_	_
2		26.6	3.83	26.6	_	_
3	_	16.4	4.15	16.4	_	_
Waiters and waitresses		15.3	4.20	15.3	_	_
1		23.4	5.27	23.4	_	_
2 3		28.7	3.71	28.7 18.2	_	_
Other food service		18.2 4.7	3.65 8.78	5.0	_	_
1		4.4	7.14	5.0	_	_
2	_	4.1	7.14	4.1	_	
3		4.1	7.52	5.1	_	_
5		10.6	11.72	10.6	_	_
Supervisors, food preparation and service		7.5	12.47	7.5	_	_
Cooks		5.4	8.97	5.4	_	_
Kitchen workers, food preparation		4.4	7.46	6.0	_	_
3	. 7.76	5.0	_	_	_	_
Food preparation, n.e.c.	. 7.38	3.7	7.37	3.8	_	_
1	7.60	3.6	7.60	3.6	_	_
Health service	9.04	2.2	9.03	2.3	_	_
2	. 8.81	1.3	8.84	1.4	_	_
3		2.8	8.61	2.9	_	_
4		5.0	9.20	5.4	_	-
Health aides, except nursing		5.8	9.52	6.3	_	-
Nursing aides, orderlies and attendants		1.8	8.87	1.9	-	-
2		1.2	8.94	1.2	_	_
3		3.1	8.59	3.2	_	_
4		6.8	9.46	6.9		_
Cleaning and building service		3.1	7.95	4.0	9.03	3.9
1	-	2.7	7.11	1.8	_	_
2 3		7.0 5.0	- 8.84	10.5	_	_
Maids and housemen		2.3	8.84 7.24	2.4	_	_
1	_	2.3	7.24 7.04	2.4		-
Janitors and cleaners		3.4	8.50	8.3	_	_
1		3.6	- 0.50	0.5	I _	_
2		9.1	_	l _	l _	_
	0.22	"				

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, Tampa-St. Petersburg-Clearwater, FL, September 2000 Continued

Occupation and level	Total		Private	industry	State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service -Continued						
Personal service	\$8.39	6.6	\$8.15	6.9	_	_
1	6.20	5.0	6.20	5.0	_	_
2	4.79	24.2	4.71	25.2	_	-
4	9.71	11.7	9.71	11.7	_	_
6	11.82	9.4	-	_	_	_
Service, n.e.c.	7.46	8.3	7.46	8.3	_	_

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

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

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

occupation. See appendixes C and D for more information.

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

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

of all workers and dividing by the number of workers, weighted by hours. $^{5}\,$ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

	T(otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	
All	\$16.00 16.16	3.7 3.8	\$15.45 15.62	4.9 5.2	\$17.98 17.98	3.1 3.1	
White collar	19.21	3.8	18.94	5.0	20.07	3.3	
1	7.33	4.0	7.33	4.0	-	_	
2	9.13	4.3	9.28	4.8	_	_	
3	9.70	1.8	9.72	2.1	9.59	2.0	
4	11.58	3.6	11.73	4.0	10.55	2.8	
5	12.90	2.8	13.00	3.3	12.35	3.2	
6	14.76	3.7	15.40	3.9	12.75	3.5	
7 8	19.33 20.86	2.8 2.1	17.19 19.37	3.5 3.5	22.61 22.54	2.9 1.1	
9	24.83	3.4	24.77	2.9	25.08	12.7	
10	29.31	13.0	30.98	16.2	24.86	11.9	
11	29.72	4.8	31.91	4.4	22.80	7.1	
12	35.93	6.1	39.79	4.2	26.57	8.5	
13	47.19	11.3	53.19	5.9	-	-	
14	47.03	19.8	58.13	12.7	_	_	
Not able to be leveled	28.19	30.1	29.36	33.3	_	_	
White collar excluding sales	19.80	3.8	19.70	5.1	20.07	3.3	
1	7.78	2.3	7.78	2.3	_	_	
2	9.21	4.3	9.39	4.7			
3	9.84	1.6	9.90	1.9	9.59	2.0	
4	11.39	4.0	11.55	4.6	10.55	2.8	
5	12.83	2.8	12.93	3.3	12.35	3.2	
6 7	14.60 19.43	4.0 2.8	15.27 17.27	4.4 3.6	12.75 22.61	3.5 2.9	
8	20.64	1.9	18.58	2.7	22.54	1.1	
9	24.93	3.4	24.89	2.9	25.08	12.7	
10	29.31	13.0	30.98	16.2	24.86	11.9	
11	29.72	4.8	31.91	4.4	22.80	7.1	
12	35.93	6.1	39.80	4.2	26.57	8.5	
13	47.19	11.3	53.19	5.9	_	_	
14	47.03	19.8	58.13	12.7	_	_	
Not able to be leveled	29.84	30.3	_	_	_	_	
Professional specialty and technical Professional specialty	23.32 24.23	2.6 2.7	23.63 25.03	3.6 4.1	22.76 23.14	2.8 2.7	
7	22.67	2.7	19.50	5.7	24.19	2.7	
8	21.00	2.2	18.39	3.8	22.74	1.0	
9	22.54	4.3	23.51	4.3	18.75	6.8	
10	24.91	8.4	25.28	10.6	_	_	
11	29.55	6.1	31.66	5.9	23.11	9.5	
12	34.11	4.9	36.72	3.1	_	_	
13	45.13	6.5	44.97	9.3	_	_	
Engineers, architects, and surveyors	27.62	8.4	27.51	9.4	_	_	
9	26.80	4.7	26.80	4.7	_	_	
Civil engineers	32.16 31.52	5.8	34.41	5.0	_	_	
Mathematical and computer scientists	27.72	6.0 5.4	28.67	5.7	20.56	9.5	
8	17.21	8.3	20.07	5.7	_		
9	26.76	3.9	26.98	4.0	_	_	
11	31.51	8.1	32.35	8.5	_	_	
12	36.43	8.1	36.43	8.1	_	_	
Computer systems analysts and scientists	27.21	5.2	28.22	5.6	20.56	9.5	
9	26.76	3.9	26.98	4.0	_	-	
11	31.49	10.1	32.65	11.0	_	-	
12	36.10	9.5	36.10	9.5	_	_	
Natural scientists	23.65	12.2	24.22	- 5.9	_	_	
Health related 7	21.11 18.65	5.5 5.8	21.33 18.65	5.8 5.8	_		
8	18.33	2.1	18.17	2.3	_	_	
9	20.18	3.8	20.05	3.9	_	_	
	19.05	2.0	18.94	2.1	_	_	
Registered nurses							

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar –Continued						
Professional specialty and technical –Continued Professional specialty –Continued Health related –Continued						
Registered nurses –Continued						
8	\$18.73	2.0	\$18.60	2.2	-	_
9 Pharmacists	19.96	3.8 4.8	19.80	3.8 4.8	_	_
Teachers, college and university	33.60 34.52	7.4	33.60	4.0	_	_
Teachers, except college and university	23.52	2.2	_	_	\$23.61	2.2
8	22.97	.6	_	_	22.97	.6
Elementary school teachers	24.18	1.0	_	_	_	
Librarians, archivists, and curators	_	-	_	-	_	_
Social scientists and urban planners	-	-	_	-	-	_
Social, recreation, and religious workers	16.18	8.5	-	-	16.75	9.3
Social workers	16.64	8.6	_	-	16.75	9.3
Lawyers and judges	_	-	_	_	_	_
professionals, n.e.c.	21.09	11.5	21.05	11.9	_	_
9	22.91	2.0	_	-	_	_
Technical	19.52	8.8	19.97	9.0	14.51	16.1
5	13.62	4.1	13.62	4.1	-	_
6	16.96	6.8	16.99	7.9	_	_
7	17.57	2.5	17.57	2.5	_	_
8	18.31	8.3	18.60	9.6	_	_
9	28.04	3.3	_	-	_	_
Clinical laboratory technologists and technicians Licensed practical nurses	15.34 14.05	12.1 4.5	- 14.05	- 4.5	_	_
5	14.05	5.4	14.03	5.4	_	_
Health technologists and technicians, n.e.c.	11.03	6.6	10.88	6.7	_	_
Electrical and electronic technicians	19.51	14.6	_	-	-	_
Executive, administrative, and managerial	29.34	8.4	31.27	9.5	24.43	7.2
5	12.20	10.2	11.98	11.5		–
7	18.02	3.6	18.02	5.0	18.02	5.2
8	19.95	5.0	18.93	3.2	-	11.0
9 10	27.17 41.43	7.1 29.2	24.93 42.88	5.7 31.0	32.68	11.6
11	29.91	8.0	32.29	6.5	_	_
12	37.09	8.8	41.74	4.5	_	_
13	48.27	16.5	-	-	-	-
14	43.28	29.7	66.84	16.4	-	
Executives, administrators, and managers	32.88	7.5	35.93	8.2	26.39	8.4
7	17.94 22.20	4.4 6.5	- 19.19	12.7	_	_
9	31.05	8.5	29.17	11.5	33.62	11.2
10	42.88	31.0	42.88	31.0	-	-
11	32.28	5.0	33.14	4.7	-	-
12	36.85	10.1	43.28	5.5	-	-
14	43.22	29.9	-	_	-	-
Financial managers	47.97	9.8	47.97 27.10	9.8	-	_
Administrators, education and related fields 8	29.25 22.80	11.7 3.7	27.10	27.2	_	_
Managers, medicine and health	26.02	27.1	34.42	30.8	_	_
Managers, service organizations, n.e.c.	21.92	23.4	-	-	-	-
Managers and administrators, n.e.c.	35.72	10.0	36.90	9.6	-	_
9	28.55	13.9	30.74	13.5	-	_
. 11	32.48	5.2	33.20	4.7	_	
Management related	23.17	15.4	24.22	17.7	19.34	6.9
7 8	18.15 18.03	6.3 2.6	_	_	_	_
9	18.93 20.50	5.0	20.44	5.3	_	_
Accountants and auditors	22.88	2.9	20.77	- 3.3	_	_

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
White collar -Continued						
Executive, administrative, and managerial -Continued						
Management related –Continued						
Management related, n.e.c.	\$19.75	9.6	\$20.46	12.5	\$18.48	14.3
7	18.52	7.0	-	-	_	_
Sales	13.15	6.9	13.14	6.9		
1	7.14	5.2	7.14	5.2	_	_
3	8.64	8.3	8.64	8.3	_	_
4	12.20	9.2	12.20	9.2	_	_
5	13.60	12.2	13.60	12.2	-	_
8	22.93	15.5	22.93	15.7	_	_
Supervisors, sales	15.07	11.5	15.07	11.5	_	_
Sales workers, other commodities	12.79	24.2	12.79	24.2	_	_
Cashiers	7.68	5.6	7.68	5.6	_	_
1 3	7.13 8.38	5.5 9.1	7.13 8.38	5.5 9.1	_	_
3	0.30	9.1	0.50	9.1	_	_
Administrative support, including clerical	11.87	2.5	12.08	2.8	10.82	2.8
1	7.78	2.3	7.78	2.3	_	_
2	9.21	4.3	9.39	4.7	-	_
3	9.84	1.6	9.89	1.9	9.59	2.0
4	11.44	4.2	11.59	4.7	10.61	3.2
5	12.81	3.5	12.94	4.1	12.19	4.4
6	14.12	6.6	14.87	7.8	12.39	3.3
7Supervisors, general office	15.63 15.70	6.0	15.69 15.70	6.4 11.1	_	_
Secretaries	12.68	5.0	12.79	6.6	12.38	3.8
4	10.90	4.0	10.66	4.3	-	-
5	13.17	5.3	13.40	5.4	_	_
6	13.13	5.1	-	-	-	_
Transportation ticket and reservation agents	14.53	10.3	14.53	10.3	-	_
Receptionists	9.40	3.9	9.40	3.9	_	_
Order clerks	13.65	8.1	13.65	8.1	_	_
Records clerks, n.e.c Bookkeepers, accounting and auditing clerks	10.76 12.82	5.2 6.4	10.77 12.89	5.7 6.5	_	_
4	12.36	11.0	12.49	11.6	_	_
Payroll and timekeeping clerks	11.78	8.7	11.78	8.7	_	_
Billing clerks	11.13	4.2	11.13	4.2	_	_
Mail clerks, except postal service	9.13	9.4	-	-	-	-
Stock and inventory clerks	9.86	8.9	10.08	12.1	-	_
Investigators and adjusters, except insurance	12.11	4.9	12.11	4.9	-	_
General office clerks	10.18	3.5 1.2	10.53	4.9	9.84	4.7
4	10.21 10.10	5.4	_	[_ 10.31	6.1
Data entry keyers	9.67	4.6	9.67	4.6	-	- 0.1
Administrative support, n.e.c.	11.52	4.4	11.50	5.6	11.59	3.2
4	11.51	7.5	11.66	9.0	-	_
5	12.56	6.3	13.25	11.3	-	-
	40.00		40.00		40.00	
Blue collar	12.39	3.8	12.33	4.3	12.83	4.2
1	7.98 8.22	4.1 4.8	7.88 8.16	4.3 5.1	_	_
3	10.07	3.4	10.04	3.8	10.28	5.7
4	12.90	7.3	13.06	7.6	9.99	5.0
5	14.52	4.9	14.70	5.5	13.41	7.3
6	14.33	4.2	14.03	6.9	14.75	2.6
7	17.23	6.2	17.38	7.0	16.25	3.5
Description was direction and the second	45.00		45.54	[4400	
Precision production, craft, and repair	15.33	4.9	15.51	5.6	14.39	4.3
3 4	9.56 14.66	3.6 13.6	9.49 14.74	3.6 13.8	_	_
T	15.22	6.5	15.37	7.7	14.50	3.3

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Blue collar -Continued						
Precision production, craft, and repair -Continued						
6	\$14.98	6.1	\$14.79	11.3	_	_
7	17.18	6.7	17.37	7.5	\$15.94	3.2
Supervisors, mechanics and repairers	18.84	20.7	_	_	_	_
Automobile mechanics	18.92	4.7	_	_	_	_
Mechanics and repairers, n.e.c	14.72	14.4	17.11	17.8	11.83	6.0
Supervisors, production	18.31	13.2	18.31	13.2	_	_
Electrical and electronic equipment assemblers	9.94	5.5	9.94	5.5	-	_
Machine operators, assemblers, and inspectors	10.33	5.9	10.33	6.0	_	_
1	7.50	5.1	7.50	5.1	_	_
2	7.78	10.2	7.78	10.2	_	_
3	9.47	5.4	9.47	5.4	_	-
4	10.84	3.5	10.88	3.7	_	_
5	13.76	6.0	13.76	6.0	_	_
Miscellaneous machine operators, n.e.c	10.34	6.4	10.36	7.0	_	_
Welders and cutters	12.41	4.6	12.41	4.6	_	_
Assemblers	9.28	9.4	9.28	9.4	-	_
Transportation and material moving	11.81	5.1	12.07	6.2	11.04	6.2
3	11.25	4.3	-	- 0.2	-	0.2
5	12.86	11.3	14.28	9.5	_	_
Truck drivers	12.11	6.7	12.11	6.7	_	_
Industrial truck and tractor equipment operators	10.13	4.2	-	-	_	_
	0.00	4.0	0.40	4.0	40.07	7.0
Handlers, equipment cleaners, helpers, and laborers	9.26	4.3	9.13	4.6	10.67	7.0
1	8.08	5.7	8.08	5.7	_	_
2	8.56	5.4	8.50	5.7	_	_
3	10.03	4.2	10.20	5.1	_	_
Crawadakaanara and gardanara ayaant farm	11.29	8.8	11.64	10.0	_	_
Groundskeepers and gardeners, except farm	7.62	3.5			_	_
Stock handlers and baggers	8.71	3.8	8.71	3.8	_	_
Freight, stock, and material handlers, n.e.c	10.28	12.2	10.28	12.2	_	_
Laborers, except construction, n.e.c.	9.49	7.6	9.48	8.2	_	_
1	8.42	8.8	8.42	8.8	_	_
Service	9.74 6.90	3.7 3.4	8.27 6.73	3.1 3.4	14.25	5.4
					_	
2	7.27	10.4	7.21	10.8	_	_
3	7.83	7.6	7.68	8.8	10.02	-
4	9.73	3.4	9.56	3.9	10.93	2.3
5	11.96	7.4	10.69	7.2	12.16	7.0
6	12.26	6.9	11.76	10.0	13.16	7.9
7	16.31	3.2	-		16.50	3.3
Protective service	13.90	6.0	8.88	7.5	16.66	3.3
4	10.49	5.8	_	-	_	_
6	12.19	11.1	_	_	40.40	-
7	16.49	3.3	_	_	16.49	3.3
Firefighting	13.74	7.5	_	_	13.74	7.5
Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	17.74	4.0	_	_	17.74	4.0
officers	15.86	5.2	_	-	15.86	5.2
Guards and police, except public service	8.93	7.6	8.93	7.6	_	-
Food service	7.21	7.2	7.20	7.5	_	-
1	6.51	7.5	6.41	8.2	_	-
2	5.64	20.9	5.64	20.9	_	-
3	5.61	13.5	5.58	13.7	_	-
5	11.72	10.6	11.72	10.6	_	-
Waiters, waitresses, and bartenders	4.88	15.0	4.88	15.0	_	-
Traitoro, traiti occoo, and bartonacro minimini						1
1	5.76	21.6	5.76	21.6	_	_

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service - Continued						
Food service –Continued						
Waiters, waitresses, and bartenders –Continued	¢4.70	47.0	£4.70	47.0		
Waiters and waitresses	\$4.79 5.76	17.0 21.6	\$4.79 5.76	17.0 21.6	_	_
1 Other food service	5.76 9.15	5.9	9.28	6.2	_	_
1	9.15 7.15	4.7	7.09	5.6	_	_
5	11.72	10.6	11.72	10.6	_	_
Supervisors, food preparation and service	12.89	6.9	12.89	6.9		
Cooks	9.78	3.2	9.78	3.2		
Kitchen workers, food preparation	7.84	5.3	3.70	- 5.2	_	_
Food preparation, n.e.c.	7.48	3.6	7.47	3.7		
1	7.40	3.6	7.47	3.6		_
Health service	9.17	2.5	9.16	2.6	_	_
2	8.85	1.0	8.88	1.0		_
3	8.69	3.3	8.69	3.3		
4	9.36	5.2	9.31	5.6	_	
Health aides, except nursing	9.84	6.0	9.80	6.5	_	_
Nursing aides, orderlies and attendants	8.91	1.9	8.92	2.0	_	_
2	8.85	1.0	8.88	1.0	_	_
3	8.65	3.7	8.65	3.7	_	_
4	9.43	6.8	9.46	6.9	_	_
Cleaning and building service	8.34	3.1	8.00	4.1	\$9.03	3.9
1	7.34	2.7	7.11	1.8	_	_
2	8.58	5.3	_	_	_	_
3	8.81	5.0	8.85	10.5	_	_
Maids and housemen	7.28	2.3	7.24	2.4	-	_
1	7.11	2.2	7.04	2.2	-	_
Janitors and cleaners	8.71	3.3	8.77	8.4	-	_
1	7.77	3.6	_	-	-	_
Personal service	8.76	6.6	8.47	6.9	-	_
6	11.82	9.4	_	_	-	_
Service, n.e.c.	7.48	9.1	7.48	9.1	-	_

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

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

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

information.

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 annendives C and D for more information.

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.

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

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

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

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
AII	\$7.59	3.6	\$7.41	3.6	\$11.16	13.6
All excluding sales	7.90	4.5	7.68	4.6	11.16	13.6
White collar	8.77	5.0	8.45	5.0	14.96	15.5
1	6.44	1.1	6.44	1.1	_	_
2	7.34	5.1	7.34	5.1	_	_
3	7.42	4.0	7.43	4.1	_	_
4	10.80	6.0	10.70	6.9	-	10.7
8 White collar excluding sales	20.65 11.23	9.8 6.7	10.80	7.0	20.34 14.96	10.7 15.5
2	8.25	5.3	8.25	5.3	14.90	15.5
3	8.78	3.3	8.98	2.8	_	_
4	11.11	5.0	11.03	5.9		
8	20.65	9.8	-	-	20.34	10.7
Professional specialty and technical	18.00	10.3	18.23	13.9	17.52	13.2
Professional specialty and technical Professional specialty	24.49	13.3	25.35	19.8	22.93	5.8
8	22.70	5.3	25.55	19.0	22.93	5.8
Health related	_	3.3	_	_	22.93	3.0
Teachers, college and university	_		_		_	
Teachers, except college and university	_	_	-	-	-	_
Writers, authors, entertainers, athletes, and professionals, n.e.c.						
Technical	13.44	6.0	_	_	_	_
Executive, administrative, and managerial Executives, administrators, and managers	<u>-</u>			_ _	- -	- -
Sales	6.57	2.5	6.57	2.5	_	_
1	6.35	.7	6.35	.7	_	_
3	6.75	4.7	6.75	4.7	_	
Sales workers, other commodities	6.93	6.6	6.93	6.6	_	_
Cashiers	6.23	.9	6.23	.9	_	_
1	6.34	.7	6.34	.7	_	_
3	6.12	2.1	6.12	2.1	-	_
Administrative support, including clerical	9.05	5.9	9.12	6.0	_	_
2	8.20	5.8	8.20	5.8	_	_
3	8.78	3.3	8.98	2.8	_	_
Receptionists	7.17	6.3	7.31	6.1	_	_
Administrative support, n.e.c.	8.44	2.9	8.44	2.9	_	_
Blue collar	6.74	3.1	6.74	3.1	_	_
1	6.30	2.7	6.30	2.7	_	_
3	7.32	5.9	7.32	5.9	-	_
Precision production, craft, and repair	-	_	_	_	-	_
Machine operators, assemblers, and inspectors	_	_	_	_	_	_
Transportation and material moving	_	-	-	_	-	_
Handlers, equipment cleaners, helpers, and laborers	6.63	3.7	6.63	3.7	_	_
1	6.08	1.9	6.08	1.9	_	-
Stock handlers and baggers	6.21	1.9	6.21	1.9	_	-
1	6.06	2.0	6.06	2.0	-	-
Service	6.63	5.6	6.51	6.0	8.15	1.5
1	5.64	11.8	5.59	12.3		-
2	6.51	8.3	6.46	8.6	_	-
3	7.05	10.6	6.88	12.5	-	-
Protective service	7.97	3.4	-	_	_	-
Food service	5.33	7.2	5.14	7.3	_	-
1	5.04	20.1	5.04	20.1	_	-
	5.28	20.2	4.58	20.2		1

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued Food service –Continued Waiters, waitresses, and bartenders Waiters and waitresses Other food service Kitchen workers, food preparation Health service 3 Nursing aides, orderlies and attendants 3 Cleaning and building service Personal service	3.01 7.41 7.01 8.42 8.48 8.62 8.50	13.7 13.1 3.5 6.3 4.2 5.5 4.6 5.6 —	\$3.49 3.01 7.29 6.45 8.41 8.48 8.64 -	13.7 13.1 4.3 3.6 4.6 5.9 5.1 - -	- - - - - - -	

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

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

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

information.

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

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

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

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

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

Table 5-1. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

		Private indu	ustry and Sta	ate and local (government			
Occupational group	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵		
	Mean							
All occupations All excluding sales	\$16.00 16.16	\$7.59 7.90	\$16.87 16.95	\$14.94 15.27	\$15.15 15.42	\$17.57 20.72		
White collar	19.21 19.80	8.77 11.23	19.02 19.21	18.40 19.55	18.51 19.33	18.53 36.83		
Professional specialty and technical Professional specialty Technical	23.32 24.23 19.52	18.00 24.49 13.44	22.73 23.11	23.40 24.85 19.52	23.20 24.23 19.14	- - -		
Executive, administrative, and managerial	29.34 13.15 11.87	6.57 9.05	21.77 - 11.78	29.92 11.15 11.67	28.67 10.69 11.68	12.81 -		
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	12.39 15.33 10.33 11.81 9.26	6.74 - - - 6.63	13.83 15.95 9.14 – 13.25	11.67 15.05 10.38 11.46 8.42	11.53 14.58 10.24 10.83 8.64	17.28 - - - -		
Service	9.74	6.63	11.80	8.83	9.18	_		
			Relative er	ror ⁶ (percent)				
All occupations	3.7 3.8	3.6 4.5	3.6 3.6	4.5 4.7	3.8 3.9	14.8 19.0		
White collar	3.8 3.8	5.0 6.7	3.5 3.4	4.7 4.7	3.9 3.9	25.1 43.8		
Professional specialty and technical Professional specialty Technical	2.6 2.7 8.8	10.3 13.3 6.0	3.2 3.0 -	3.4 3.7 8.7	2.6 2.7 8.7	- - -		
Executive, administrative, and managerial Sales Administrative support, including clerical	8.4 6.9 2.5	2.5 5.9	5.8 - 6.6	8.5 6.8 2.7	8.8 7.7 2.5	10.2 -		
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving	3.8 4.9 5.9 5.1	3.1 - - -	9.9 11.6 3.6	4.2 5.5 6.7 6.0	3.6 4.1 6.1 6.1	12.3 - - -		
Handlers, equipment cleaners, helpers, and laborers	4.3	3.7	19.1	3.1	3.8	-		
Service	3.7	5.6	6.4	3.7	3.4	_		

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

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

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

discussion of the considered 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.

 $^{^{\}mbox{\scriptsize 5}}$ 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, Tampa-St. Petersburg-Clearwater, FL, September 2000

				Fu	II-time an	d part-tir	ne workers			
		Good	ls-produc	ing indus	stries ³		Service-	producing in	dustries ⁴	
Occupational group	All private industries	Total	Mining	Con- struc- tion	Manu- factur- ing	Total	Transport- ation and public util- ities	Wholesale and retail trade	Finance, insurance, and real estate	Serv- ices
						Mean				
All occupations	\$14.58	_	_	_	_	_	_	_	_	_
All excluding sales	14.91	_	_	_	-	_	-	-	-	_
White collar	18.06	_	_	_	_	_	_	_	_	_
White-collar excluding sales	19.31	_	_	_	_	_	-	_	_	_
Professional specialty and technical		_	-	-	-	_	_	_	_	_
Professional specialty Technical		_	_	_	_	_	_	_	_	_
Executive, administrative, and managerial		_	_	_	_	_	_	_	_	_
Sales		_	_	_	_	_	_	_	_	_
Administrative support, including clerical	11.86	_	_	_	-	_	-	_	_	_
Blue collar	11.84	_	_	_	_	_	_	_	_	_
Precision production, craft, and repair		_	_	_	_	_	_	_	_	_
Machine operators, assemblers, and inspectors		_	_	_	_	_	_	_	_	_
Transportation and material moving		_	_	_	_	_	_	_	_	_
Handlers, equipment cleaners, helpers, and	1									
laborers	8.50	_	_	-	-	-	-	-	-	_
Service	7.92	_	-	_	_	_	_	_	_	_
		I			Relative	e error ⁵ (percent)			
All occupations	4.9									
All excluding sales		_	_	_	_	_	_	_	_	_
7 III 0710100 III 9 00100 IIII III III III III III III III	0.2									
White collar	5.2	-	_	_	-	_	_	_	_	-
White-collar excluding sales	5.2	-	-	-	-	-	_	_	_	-
Professional specialty and technical	3.6	_	_	_	_	_	_	_	_	_
Professional specialty	4.0	-	_	_	-	_	_	_	_	-
Technical	8.9	-	_	_	-	-	-	-	_	-
Executive, administrative, and managerial	9.5	-	-	_	-	-	-	-	-	-
Sales		-	-	-	-	-	-	-	-	-
Administrative support, including clerical	2.8	-	_	-	_	-	_	_	_	-
Blue collar	4.3	_	_	_	-	_	_	_	_	_
Precision production, craft, and repair		-	_	_	-	_	-	_	-	-
Machine operators, assemblers, and inspectors		-	_	_	-	_	-	-	-	-
Transportation and material moving	6.3	-	_	_	-	_	-	-	_	-
Handlers, equipment cleaners, helpers, and laborers	4.1	_	_	_	_	_	_	_	_	_
Service	2.9	_	_	_	_	_	_	-	-	_

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

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

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

Table 5-3. Establishment employment size: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

		Full-time	and part-time	e workers		
			100	workers or r	more	
Occupational group	All private industry workers	50 - 99 workers ³	Total	100 - 499 workers	500 workers or more	
	Mean					
All occupations		\$12.69 12.55	\$15.05 15.48	\$13.46 13.80	\$16.89 17.31	
White collar	18.06	15.76	18.57	16.81	19.90	
White-collar excluding sales	19.31	16.20	19.94	18.69	20.73	
Professional specialty and technical	25.04 19.65 31.27 11.14	26.26 28.63 - 20.66 13.94 11.46	23.14 24.49 20.00 32.93 10.29 11.97	23.15 26.33 18.80 31.99 10.65 11.47	23.14 23.85 20.94 33.50 9.43 12.39	
Blue collar	15.38 10.24 11.68 8.50	10.99 15.98 9.80 10.28 8.00	12.12 15.24 10.34 12.46 8.76	12.18 15.26 10.68 13.14 8.43	11.96 15.19 9.71 - 10.05	
Service	7.92		8.09	8.45	7.47	
		Relat	ive error ⁴ (p	ercent)		
All occupations		7.0 7.2	5.7 5.8	4.9 5.2	9.1 9.2	
White collar	_	8.5 9.5	5.7 5.5	5.5 5.0	8.0 7.8	
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	4.0 8.9 9.5 6.6	12.1 10.1 - 8.3 17.4 5.8	3.6 4.2 9.0 9.3 6.7 3.2	6.4 7.0 14.6 11.0 7.7 3.6	4.6 5.0 11.4 12.7 12.5 4.8	
Blue collar	5.7 6.1 6.3 4.1	7.8 13.1 5.1 10.0 5.5	5.2 6.3 7.3 8.0 5.4	6.2 7.2 10.5 6.8 4.6	9.6 13.2 6.2 - 16.0	
Service	2.9	6.7	3.1	3.6	5.0	

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

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

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.

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

Table 6-1. Hourly wage percentiles for establishment jobs, ¹ all workers: ² Selected occupations, all industries, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

Occupation ³	10	25	Median 50	75	90
1	\$7.00	\$8.92	\$12.18	\$18.80	\$26.99
All excluding sales	7.37	9.00	12.50	19.40	27.44
White collar	8.70	10.48	15.72	23.31	31.83
White collar excluding sales	9.10	11.04	16.65	23.98	33.83
Professional specialty and technical	13.40	17.34	23.25	27.97	33.28
Professional specialty	15.58	19.42	23.25	27.44	33.90
Engineers, architects, and surveyors	15.58	23.63	28.28	31.52	35.13
Civil engineers	24.77	28.28	28.28	35.02	39.63
Mathematical and computer scientists	15.17	22.31	27.44	31.40	36.63
Computer systems analysts and scientists	15.17	22.31	27.44	30.81	34.32
Natural scientists	20.05	20.05	21.10	21.47	47.68
Health related	16.48	16.96	19.15	22.36	33.78
Registered nurses	16.95	17.14	18.88	20.58	21.00
Pharmacists	23.63	33.78	33.90	37.46	37.46
Teachers, college and university	19.40	24.18	31.24	45.51	54.02
Other post-secondary teachers	19.93	28.83	34.49	45.51	54.02
Teachers, except college and university	20.00	23.25	23.33	24.89	26.35
Elementary school teachers	20.00	23.82	24.89	24.89	25.57
Teachers, n.e.c.	22.21	23.25	23.25	23.25	28.32
Librarians, archivists, and curators	_	_	_	_	_
Social scientists and urban planners	_	_			-
Social, recreation, and religious workers	11.91	13.36	15.97	17.34	23.91
Social workers	11.91	13.36	15.97	17.34	23.91
Lawyers and judges Writers, authors, entertainers, athletes, and	_	_	_	_	_
professionals, n.e.c.	12.00	19.31	20.19	22.54	30.00
Technical	10.51	12.72	17.00	28.83	29.83
Clinical laboratory technologists and technicians	10.12	10.12	15.39	17.85	20.82
Licensed practical nurses	12.50	12.51	14.64	15.37	17.00
Health technologists and technicians, n.e.c	8.76	10.51	10.75	10.75	14.65
Electrical and electronic technicians	12.72	12.72	18.78	21.68	30.00
Executive, administrative, and managerial	15.37	18.29	23.87	38.26	48.46
Executives, administrators, and managers	16.47	20.26	31.83	39.66	53.37
Financial managers	38.26	38.26	39.57	54.90	71.54
Administrators, education and related fields	19.66	19.66	26.99	37.92	42.22
Managers, medicine and health	15.20	15.78	16.47	31.83	35.19
Managers, service organizations, n.e.c.	9.35	14.75	17.79	34.62	34.62
Managers and administrators, n.e.c.	19.50	23.96	36.06	47.12	53.37
Management related	13.86	16.73	18.99	22.55	40.87
Accountants and auditors	21.80	21.80	22.55	22.55	26.63
Management related, n.e.c.	13.46	14.49	17.53	18.99	34.45
Sales	6.07 9.45	6.50 11.00	9.12 13.04	12.02 20.00	18.85 25.25
Sales, other business services	9.43	9.81	15.04	17.53	30.60
Sales workers, other commodities	6.38	7.07	8.75	12.01	13.52
Cashiers	5.79	6.04	6.38	7.00	8.70
Administrative support, including clerical	8.36	9.21	10.74	13.25	16.00
Supervisors, general office	10.05	10.23	15.48	23.31	23.31
Secretaries	9.04	10.64	13.00	14.54	15.98
Transportation ticket and reservation agents	7.74	8.82	16.32	16.32	20.43
Receptionists	6.40	8.25	8.92	9.85	11.00
Order clerks	10.34	12.22	13.00	15.91	15.91
Library clerks	8.54	8.54	13.22	13.22	13.22
Records clerks, n.e.c.	9.00	9.63	10.04	10.35	13.32
Bookkeepers, accounting and auditing clerks	9.19	10.58	11.85	15.19	16.49
Payroll and timekeeping clerks	9.05	10.59	11.00	11.78	15.72
Billing clerks	9.79	10.02	10.96	11.76	12.90
Telephone operators	7.40	7.40	7.97	8.68	10.05
Mail clerks, except postal service	7.65	7.65	8.12	10.36	13.03
Stock and inventory clerks	8.11	8.27	8.77	10.21	12.96
Investigators and adjusters, except insurance	9.96	10.87	11.61	14.60	14.60
General office clerks	8.38	8.93	9.92	10.61	12.32
Data entry keyers	6.60	7.82	9.35	10.49	10.65

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000 —

Occupation ³	10	25	Median 50	75	90
White collar -Continued					
Administrative support, including clerical –Continued Administrative support, n.e.c.	\$8.66	\$9.04	\$10.74	\$13.77	\$14.66
Blue collar	6.65	8.54	11.08	14.13	18.35
Precision production, craft, and repair	10.15	12.30	14.28	18.10	21.78
Supervisors, mechanics and repairers	10.00	14.95	14.95	29.86	29.86
Automobile mechanics	14.27	18.00	20.00	20.50	20.50
Mechanics and repairers, n.e.c.	9.02	11.00	13.26	16.60	24.64
Supervisors, production		14.28	17.51	25.82	25.82
Electrical and electronic equipment assemblers	6.73	8.83	8.83	10.36	12.25
Machine operators, assemblers, and inspectors	6.45	7.97	9.93	12.56	13.80
Miscellaneous machine operators, n.e.c	8.00	9.50	10.17	11.85	11.85
Welders and cutters	10.88	10.88	13.05	13.34	13.34
Assemblers	5.94	8.10	9.41	10.56	12.84
Transportation and material moving	7.50	9.58	11.49	14.00	14.13
Truck drivers	7.50	10.44	12.18	14.13	14.13
Industrial truck and tractor equipment operators	8.91	9.23	10.20	10.90	11.49
Handlers, equipment cleaners, helpers, and laborers	5.98	6.93	7.87	9.65	12.03
Groundskeepers and gardeners, except farm	6.83	7.35	7.50	8.12	8.90
Stock handlers and baggers	5.30	6.08	6.93	8.84	9.58
Freight, stock, and material handlers, n.e.c.	6.65	7.58	9.80	11.08	15.57
Laborers, except construction, n.e.c.	6.50	7.36	9.56	9.60	12.76
	5.45	7.00	0.50	40.00	45.00
Service	5.15	7.02	8.50	10.39	15.60
Protective service	7.55	8.70	14.07	16.26	18.75
Firefighting	9.38	9.38	15.60	15.60	16.57
Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	14.76	15.74	18.17	19.29	23.40
officers	11.62	14.39	15.98	17.63	18.75
Guards and police, except public service	6.60	7.75	8.27	9.60	11.75
Food service	2.13	3.75	7.10	8.66	10.25
Waiters, waitresses, and bartenders	2.13	2.14	3.35	6.25	8.85
Waiters and waitresses	2.13	2.14	2.70	5.75	8.85
Other food service	6.44	7.37	8.00	9.85	11.79
Supervisors, food preparation and service	7.95	8.98	12.36	15.38	16.35
Cooks	7.86	7.86	8.25	10.25	10.30
Kitchen workers, food preparation	6.33	6.66	7.37	8.66	8.66
Food preparation, n.e.c.	6.25	6.65	7.64	8.00	8.00
Health service	7.66	8.00	8.88	9.50	11.06
Health aides, except nursing	7.86	7.92	9.02	11.56	12.68
Nursing aides, orderlies and attendants		8.25	8.87	9.26	10.39
Cleaning and building service	6.79	7.00	7.92	8.78	10.50
Maids and housemen	6.65	6.98	7.00	7.48	8.34
Janitors and cleaners	7.50	8.15	8.78	8.78	10.16
	7.50 4.75	6.43	7.46	10.72	13.78
Personal service	4.75 4.50	6.50	7.46 7.46	8.86	9.00
Service, n.e.c.	4.50	0.50	1.40	0.00	9.00

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 piec tenths one in the overcion the occupation. 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 of the 25th, 5uth, 75th, and 9uth percentules 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 and Private Industry exceeded Regular Survey Standards for Publication. Accordingly, Users Should Interpret These results with this limitation in MIND.

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

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

	Private industry							
Occupation ³	10	25	Median 50	75	90			
	\$6.60	\$8.55	\$11.25	\$17.20	\$28.15			
All excluding sales	6.95	8.77	11.75	17.85	28.83			
White collar	8.32	10.01	14.64	21.68	33.83			
White collar excluding sales	9.00	10.68	15.72	23.54	35.19			
Professional specialty and technical	12.74	16.95	21.15	29.83	34.32			
Professional specialty	15.58	18.45	22.31	30.81	37.46			
Engineers, architects, and surveyors	15.58	23.63	28.36	31.76	35.13			
Mathematical and computer scientists	21.78	22.42	28.15	31.40	37.90			
Computer systems analysts and scientists Natural scientists	21.78 –	22.31	27.97	31.40	36.63			
Health related	16.52	16.97	19.15	23.63	33.78			
Registered nurses	16.95	17.14	18.75	20.00	20.97			
Pharmacists	23.63	33.78	33.90	37.46	37.46			
Teachers, college and university	_	_	_	_	_			
Teachers, except college and university	6.93	18.73	18.73	20.80	20.80			
Librarians, archivists, and curators	-	-	_	_	-			
Social, recreation, and religious workers	-	_	_	_	_			
Lawyers and judges	_	_	-	_	_			
Writers, authors, entertainers, athletes, and	40.00	40.04	00.10	00 = 1	60.5-			
professionals, n.e.c.	12.00	19.31	20.19	22.54	30.00			
Technical	10.75	13.29	17.50	28.83	29.83			
Licensed practical nurses	12.50	12.51	14.64	15.37	17.00			
Health technologists and technicians, n.e.c	8.76	8.76	10.75	10.75	14.65			
Executive, administrative, and managerial	15.00	18.29	26.63	39.66	53.37			
Executives, administrators, and managers	16.13	20.84	36.06	44.48	53.37			
Financial managers	38.26	38.26	39.57	54.90	71.54			
Administrators, education and related fields	16.83	18.51	21.33	24.96	34.53			
Managers, medicine and health	15.20	15.20	18.80	35.19	47.60			
Managers and administrators, n.e.c.	19.50	25.77	36.06	47.12	53.37			
Management related Management related, n.e.c.	14.49 14.49	16.73 14.49	19.11 18.23	26.63 18.99	40.87 34.45			
Sales	6.07	6.50	9.12	12.02	18.85			
Supervisors, sales	9.45	11.00	13.04	20.00	25.25			
Sales, other business services	9.12	9.81	15.00	17.53	30.60			
Sales workers, other commodities	6.38	7.07	8.75	12.01	13.52			
Cashiers	5.79	6.04	6.38	7.00	8.70			
Administrative support, including clerical	8.36	9.19	10.87	13.77	16.32			
Supervisors, general office	10.05	10.23	15.48	23.31	23.31			
Secretaries	9.04	10.30	13.53	14.54	17.95			
Transportation ticket and reservation agents	7.74	8.82	16.32	16.32	20.43			
Receptionists	6.50	8.32	8.92	9.85	11.00			
Order clerks	10.34	12.22	13.00	15.91	15.91			
Records clerks, n.e.c.	9.00	9.47	10.04	10.35	13.32			
Bookkeepers, accounting and auditing clerks	9.19	10.69	11.85	15.19	16.49			
Payroll and timekeeping clerks	9.05	10.59	11.00	11.78	15.72			
Billing clerks	9.79	10.02	10.96	11.76	12.90			
Telephone operators Stock and inventory clerks	7.40 8.11	7.40 8.11	7.97 8.77	8.68 10.21	8.68 16.25			
Investigators and adjusters, except insurance	9.96	10.87	11.61	14.60	14.60			
General office clerks	8.93	8.93	9.92	12.06	13.77			
Data entry keyers	6.60	7.82	9.35	10.49	10.65			
Administrative support, n.e.c.	8.49	9.04	10.68	13.80	14.86			
Blue collar	6.50	8.00	10.91	14.00	18.37			
Precision production, craft, and repair	10.00	12.25	14.26	18.37	21.82			
Mechanics and repairers, n.e.c.	8.92	10.29	16.60	24.64	24.64			
Supervisors, production	13.06	14.28	17.51	25.82	25.82			
Electrical and electronic equipment assemblers	6.73	8.83	8.83	10.36	12.25			
			0.00	40.74	4400			
Machine operators, assemblers, and inspectors	6.45	7.97	9.93	12.71	14.00			

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000 Continued

		F	Private industr	у	
Occupation ³	10	25	Median 50	75	90
Blue collar –Continued					
Machine operators, assemblers, and inspectors -Continued					
Welders and cutters	\$10.88 5.94	\$10.88 8.10	\$13.05 9.41	\$13.34 10.56	\$13.34 12.84
Transportation and material moving Truck drivers	7.50 7.50	9.58 10.44	12.18 12.18	14.13 14.13	14.13 14.13
Handlers, equipment cleaners, helpers, and laborers Stock handlers and baggers	5.97 5.30	6.83 6.08	7.87 6.93	9.61 8.84	11.81 9.58
Freight, stock, and material handlers, n.e.c	6.65 6.50	7.58 7.96	9.80 9.60	11.08 9.60	15.57 12.76
Protective service	3.75 6.60 6.60 2.13 2.13 2.13 6.44 7.95 7.86 6.33 6.25 7.66 7.40 6.65 5.95 4.50	6.65 7.58 7.75 3.35 2.14 2.14 7.23 8.98 7.86 6.50 6.65 8.00 7.92 8.25 6.99 6.98 7.50 6.43	7.95 8.27 8.27 6.75 3.35 2.70 8.00 12.36 8.25 7.10 7.64 8.88 8.82 8.88 7.25 7.00 7.62 7.46	9.09 9.60 9.60 8.66 6.25 5.75 10.00 15.38 10.25 8.66 8.00 9.50 11.56 9.26 8.34 7.25 10.16 10.72	11.56 11.75 11.75 10.25 8.85 8.85 11.79 16.35 10.30 9.85 8.00 11.56 12.68 10.39 10.50 8.34 11.83 12.65

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 pine-tenths are in jobs averaging the same or more. The calculations and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly of the 2sth, suth, rsth, and suth 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, noproduction bonuses, and tips.

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

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

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS VEY 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, Tampa-St. Petersburg-Clearwater, FL, September 2000

Occupation ³			State and loca government	75 90 \$23.25 \$25.57 23.25 25.57 24.89 26.99 24.89 27.00 24.89 28.28 -2.63 27.00						
Occupation	10	25	Median 50	75	90					
All	\$8.89	\$11.49	\$16.38	\$23.25	\$25.57					
All excluding sales	8.89	11.49	16.38	23.25	25.57					
White collar	10.12 10.12	12.38 12.38	21.48 21.48		1					
Professional specialty and technical Professional specialty	15.12 15.34	20.00 22.11	23.25 23.25							
Engineers, architects, and surveyors	- 14.21	15 12	- 22.27							
Computer systems analysts and scientists	14.21	15.12 15.12	22.37 22.37	22.63	27.00					
Natural scientists	_	-	_	_	-					
Health related	16.48	16.48	19.42	19.42	24.20					
Teachers, college and university	- 22.11	22.25		24.90	26.25					
Teachers, except college and universityLibrarians, archivists, and curators	22.11 –	23.25	23.82	24.89	26.35					
Social scientists and urban planners	_	_	_	_	_					
Social, recreation, and religious workers	11.91	13.36	15.97	17.34	23.91					
Social workers	11.91	13.36	15.97	17.34	23.91					
professionals, n.e.c. Technical	10.12	10.12	14.50	17.71	21.35					
Executive, administrative, and managerial	16.47	18.64	21.80	26.99	37.92					
Executives, administrators, and managers	16.47	19.66	25.00	26.99	42.22					
Management related	13.46 13.46	16.91 13.46	17.79 17.24	21.80 17.53	26.39 30.60					
Sales	-	_	_	_	-					
Administrative support, including clerical	8.38	9.35	10.54	12.06	13.76					
Secretaries	10.33	11.68	11.68	12.93	15.53					
General office clerks	8.38	8.38	9.69	10.51	12.06					
Administrative support, n.e.c.	10.43	10.74	11.15	12.19	13.77					
Blue collar	9.02	10.17	13.26	14.99	16.56					
Provision production graft and renair	11 12	12.26	14.51	15 20	17.26					
Precision production, craft, and repair	11.13 9.02	13.26 11.00	14.51 11.49	15.38 13.26	17.36 14.36					
Machine operators, assemblers, and inspectors	_	_	_	-	-					
Transportation and material moving	9.23	9.23	10.20	11.49	14.94					
Handlers, equipment cleaners, helpers, and laborers	8.67	8.90	9.56	11.08	12.67					
Service	8.31	8.78	14.39	16.38	18.78					
Protective service	11.35	14.48	16.13	18.17	19.29					
Firefighting	9.38	9.38	15.60	15.60	16.57					
Police and detectives, public service	14.76	15.74	18.17	19.29	23.40					
Sheriffs, bailiffs, and other law enforcement officers	11.62	14.39	15.98	17.63	18.75					
Food service	-	-	- 15.30	-	-					
Other food service	_	_	_	_	_					
Health service	-			-	-					
Cleaning and building service Personal service	8.31	8.31	8.78	8.78	9.32					
reisorial service	_	_	_	_	_					

¹ Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 32th 50th 75th and 00th proportiles follow the same logic Hourth. 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.

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

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

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

•					
Occupation ³	10	25	Median 50	75	90
II	\$7.87	\$9.43	\$13.00	\$19.93	\$28.15
All excluding sales	7.87	9.45	13.07	20.00	28.32
White collar	9.05	11.00	16.49	23.82	33.78
White collar excluding sales	9.30	11.59	16.96	24.61	33.90
Professional specialty and technical	13.66	17.50	23.25	27.97	33.29
Professional specialty	15.58	19.42	23.25	27.44	33.90
Engineers, architects, and surveyors Civil engineers	15.58 24.77	23.63 28.28	28.28 28.28	31.52 35.02	35.13 39.63
Mathematical and computer scientists	15.17	22.31	27.44	31.40	36.63
Computer systems analysts and scientists	15.17	22.31	27.44	30.81	34.32
Natural scientists	20.05	20.05	21.10	21.47	47.68
Health related	16.48	16.96	18.88	22.36	33.78
Registered nurses	16.95	17.14	18.75	20.00	20.97
Pharmacists	23.63	33.78	33.90	37.46	37.46
Teachers, college and university	19.40	24.18	30.63	45.51	54.02
Teachers, except college and university	20.00	23.25	23.33	24.89	26.35
Elementary school teachers	20.00	23.82	24.89	24.89	25.57
Librarians, archivists, and curators	-	_	_	_	_
Social scientists and urban planners	-	_	_	_	_
Social, recreation, and religious workers	11.91	13.36	15.97	17.34	23.91
Social workers	11.91	13.36	15.97	17.34	23.91
Lawyers and judges	-	_	_	_	_
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.	12.00	19.31	20.19	22.54	30.00
Technical	10.51	12.72	17.50	28.83	29.83
Clinical laboratory technologists and technicians	10.12	10.12	17.50	17.85	20.82
Licensed practical nurses	12.50	12.50	13.66	15.65	17.00
Health technologists and technicians, n.e.c.	8.76	10.51	10.75	10.75	14.79
Electrical and electronic technicians	12.72	12.72	18.78	21.68	30.00
Executive, administrative, and managerial	15.37	18.29	23.87	38.26	48.46
Executives, administrators, and managers	16.47	20.26	31.83	39.66	53.37
Financial managers	38.26	38.26	39.57	54.90	71.54
Administrators, education and related fields	19.66	19.66	26.99	37.92	42.22
Managers, medicine and health	15.20	15.78	16.47	31.83	35.19
Managers, service organizations, n.e.c	9.35	14.75	17.79	34.62	34.62
Managers and administrators, n.e.c	19.50	23.96	36.06	47.12	53.37
Management related	13.86	16.73	18.99	22.55	40.87
Accountants and auditors	21.80	21.80	22.55	22.55	26.63
Management related, n.e.c.	13.46	14.49	17.53	18.99	34.45
Sales	7.15	8.93	11.00	16.65	20.00
Supervisors, sales	9.45	11.00	13.04	20.00	25.25
Sales workers, other commodities	7.07	8.02	8.75	12.01	13.52
Cashiers	5.96	6.75	7.42	8.75	9.03
Administrative support, including clerical	8.50	9.35	11.00	13.53	16.24
Supervisors, general office	10.05	10.23	15.48	23.31	23.31
Secretaries	9.04	10.64	13.02	14.54	15.98
Transportation ticket and reservation agents	7.74	8.82	16.32	16.32	20.43
Receptionists	8.32	8.90	9.00	9.85	11.00
Order clerks	10.34	12.22	13.00	15.91	15.91
Records clerks, n.e.c.	9.00	9.94	10.04	10.35	13.32
Bookkeepers, accounting and auditing clerks	9.19	10.50	11.66	15.19	17.53
Payroll and timekeeping clerks	9.05	10.96	11.00	11.78	15.72
Billing clerks	9.79	10.02	10.96	11.76	12.90
Mail clerks, except postal service	7.65	7.65	8.12	10.36	13.03
Stock and inventory clerks	8.11	8.27	8.33	11.25	16.25
Investigators and adjusters, except insurance	9.96	10.87	11.61	14.60	14.60
General office clerks	8.38	8.93	10.15	10.61	12.32
Data entry keyers Administrative support, n.e.c.	7.82 9.00	8.82 9.30	10.49 11.03	10.49 13.80	10.65 14.66
Blue collar	7.50	9.08	11.79	14.28	18.37
Precision production, craft, and repair	10.18 10.00	12.35 14.95	14.28 14.95	18.24 29.86	21.78 29.86
Supervisors, mechanics and repairers	10.00	14.90	14.90	29.00	29.00
		•	•	•	

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

Occupation ³	10	25	Median 50	75	90
Blue collar -Continued					
Procinion production craft and repair Continued					
Precision production, craft, and repair –Continued Automobile mechanics	\$14.27	\$18.00	\$20.00	\$20.50	\$20.50
Mechanics and repairers, n.e.c.	9.02	11.00	13.26	16.60	24.64
Supervisors, production	13.06	14.28	17.51	25.82	25.82
Electrical and electronic equipment assemblers	8.83	8.83	8.83	11.85	12.25
Machine operators, assemblers, and inspectors	6.45	8.00	10.17	12.71	14.00
Miscellaneous machine operators, n.e.c	8.00	9.50	10.17	12.71	11.85
Welders and cutters	10.88	10.88	13.05	13.34	13.34
Assemblers	5.94	8.10	9.41	10.56	12.84
Assemblers	5.94	0.10	9.41	10.56	12.04
Transportation and material moving	8.00	10.20	11.49	14.13	14.13
Truck drivers	9.41	10.44	12.18	14.13	14.13
Industrial truck and tractor equipment operators	8.91	9.23	10.20	10.90	11.49
industrial track and tractor equipment operators	0.51	3.20	10.20	10.50	11.43
Handlers, equipment cleaners, helpers, and laborers	6.93	7.62	8.92	10.10	12.67
Groundskeepers and gardeners, except farm	6.83	7.35	7.50	8.12	8.90
Stock handlers and baggers	6.93	8.00	8.92	9.85	10.10
Freight, stock, and material handlers, n.e.c.	6.65	7.58	9.65	11.08	11.08
Laborers, except construction, n.e.c.	6.50	7.96	9.56	9.60	12.76
Laborers, except construction, me.c.	0.00	7.50	3.50	3.00	12.70
Service	6.00	7.40	8.82	11.62	15.94
Protective service	7.75	9.60	14.39	16.38	18.78
Firefighting	9.38	9.38	15.60	15.60	16.57
Police and detectives, public service	14.76	15.74	18.17	19.29	23.40
Sheriffs, bailiffs, and other law enforcement					
officers	11.62	14.39	15.98	17.63	18.75
Guards and police, except public service	6.60	7.75	8.90	9.60	11.75
Food service	2.53	4.30	7.64	9.00	11.25
Waiters, waitresses, and bartenders	2.13	2.53	4.23	6.75	9.00
Waiters and waitresses	2.13	2.53	3.75	6.75	9.00
Other food service	6.50	7.37	8.66	10.25	12.36
Supervisors, food preparation and service	8.98	11.79	12.36	15.38	16.35
Cooks	8.25	9.21	10.00	10.30	11.25
Kitchen workers, food preparation	6.50	7.10	7.37	8.66	9.85
Food preparation, n.e.c	6.44	6.65	7.64	8.00	8.00
Health service	7.75	8.39	8.88	9.52	11.56
Health aides, except nursing	7.92	7.92	9.02	11.56	12.68
Nursing aides, orderlies and attendants	7.66	8.46	8.88	9.26	10.39
Cleaning and building service	6.98	7.00	8.15	8.78	10.50
Maids and housemen	6.65	6.98	7.00	7.48	8.34
Janitors and cleaners	7.50	8.31	8.78	8.78	10.16
Personal service	4.50	6.50	8.00	12.50	13.78
Service, n.e.c.	4.50	6.50	7.46	9.00	9.24

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 behald be beed on the difficition would be controlled.

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 meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND

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

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

Table 6-5. Hourly wage percentiles for establishment jobs, 1 part-time workers: 2 Selected occupations, all industries, National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

Occupation ³	10	25	Median 50	75	90
All	\$5.40	\$6.17	\$6.95	\$8.27	\$10.00
All excluding sales	5.18	6.25	7.47	8.55	11.81
White collar	5.95	6.27	7.00	9.60	13.23
White collar excluding sales	6.60	8.00	9.60	11.85	15.39
Professional specialty and technical	10.19	14.24	14.93	21.00	31.24
Professional specialty		19.50	21.00	31.24	31.24
Health related	_	_	_	_	_
Teachers, college and university Teachers, except college and university	_	_	_	_	_
Writers, authors, entertainers, athletes, and	_	_	_	_	_
professionals, n.e.c.	-	_	_	_	_
Technical	7.94	11.81	14.64	14.93	15.39
Executive, administrative, and managerial	_	_	_	_	_
Executives, administrators, and managers	-	_	-	-	-
Sales	5.79	6.17	6.38	6.63	7.26
Sales workers, other commodities	5.73	6.38	6.54	7.78	8.85
Cashiers	5.79	6.04	6.27	6.40	6.50
Administrative support, including clerical	6.50	7.91	8.77	10.17	11.85
Receptionists	6.13	6.40	6.50	8.25	8.25
Administrative support, n.e.c.	7.91	7.91	8.13	8.66	9.43
Blue collar	5.30	5.97	6.28	7.00	7.75
Precision production, craft, and repair	-	-	-	-	-
Machine operators, assemblers, and inspectors	-	_	-	-	-
Transportation and material moving	-	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers	5.23	5.93	6.28	7.00	7.25
Stock handlers and baggers	5.23	5.93	6.08	6.57	7.00
Service	2.41	6.00	7.23	8.25	8.75
Protective service	6.95	7.93	8.27	8.27	8.45
Food service	2.13	2.58	6.25	7.86	7.86
Waiters, waitresses, and bartenders	2.13	2.13	2.58	5.24	6.25
Waiters and waitresses	2.13	2.13	2.41	2.58	5.75
Other food service		6.66	7.86	7.86	8.16
Kitchen workers, food preparation	5.40	6.33	6.66	8.16	8.16
Health service	7.05	7.86	8.50	9.00	10.00
Nursing aides, orderlies and attendants	7.05	8.25	8.55	9.50	10.00
Cleaning and building service Personal service		_	_	_	_
i Gradital activide	_	_	_	_	_

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, 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 meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. In THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN

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

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

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 Tampa–St. Petersburg–Clearwater, FL, Metropolitan Statistical Area includes Hernando, Hillsborough, Pasco, and Pinellas 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. 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

Total in sampling frame	Establish- ments 2,871
Total in sample	458
Responding Out of business or not in	217
survey scope	45
Unable or refused to provide data	196

Some surveys may have a high nonresponse rate for the all industries, private industry, or State and local government 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 workers¹ represented by the survey, by occupational group,² National Compensation Survey, Tampa-St. Petersburg-Clearwater, FL, September 2000

	Full-time and part-time workers				
Occupational group	Total	Private industry	State and local government		
All occupations	484,000	382,600	101,400		
	446,500	345,100	101,400		
White collar	282,900	212,800	70,100		
	245,400	175,300	70,100		
Professional specialty and technical	101,900	60,600	41,300		
	82,800	43,300	39,500		
	19,100	17,200	1,800		
	41,900	29,600	12,300		
Sales Administrative support, including clerical	37,600	37,500	-		
	101,600	85,100	16,500		
Blue collar	97,300	86,600	10,700		
	36,300	30,400	5,900		
	21,300	21,100	—		
	12,700	9,600	3,100		
	27,000	25,500	1,500		
Service	103,800	83,200	20,700		

¹ 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 AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.