# Birmingham, AL National Compensation Survey February 2000



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## Preface

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

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

For additional information regarding this survey, please contact any BLS regional office at the address and telephone number listed on the back cover of this bulletin. You may also write to the Bureau of Labor Statistics at: Division of Compensation Data Analysis and Planning, 2 Massachusetts Avenue, NE, Room 4175, Washington, DC 20212–0001, or call (202) 691–6199, or send e-mail to **ocltinfo@bls.gov**.

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

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

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## Introduction

The tables in this bulletin summarize the NCS results for the Birmingham, AL, metropolitan area. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and several appendixes with detailed information on occupational classifications and the generic leveling methodology.

### NCS products

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

### About the tables

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

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

Table 2–1 presents estimates of mean hourly earnings, and the relative standard errors associated with them, for

detailed occupations within all industries, private industry, and State and local government. Table 2–2 presents the same type of information for full-time workers only. Table 2–3 provides similar data for workers designated as part-time.

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

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

Table 5–1 presents mean hourly earnings data for selected worker characteristics by major occupational groups. The worker characteristics include full-time or part-time designation, union or nonunion status, and time or incentive pay. Table 5–2 presents mean hourly earnings data for major industry divisions by occupational groups; these estimates are limited to the private sector. Table 5–3 presents mean hourly earnings data for establishment employment sizes by major occupational groups; these estimates also are limited to 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 employment scope of this survey. The occupation employment estimates relate to all employers in the area, rather than just to those surveyed. Appendix table 2 presents the number of establishments studied by industry group and employment size. The median work levels for published occupations are presented in appendix table 3. Table 1-1. Summary: Mean hourly earnings<sup>1</sup> and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, Birmingham, AL, February 2000

	Total			Priv	ate industry	<i>,</i>	State and local government			
	Hourly e	arnings		Hourly earnings			Hourly earnings			
Worker and establishment characteristics	Mean	Relative error <sup>2</sup> (percent)	Mean weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	Mean weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	Mean weekly hours <sup>3</sup>	
Total	\$14.10	4.2	38.0	\$12.96	3.9	37.7	\$18.43	8.1	39.1	
Worker characteristics: <sup>4</sup>										
White-collar occupations <sup>5</sup> Professional specialty and technical         Executive, administrative, and managerial         Sales         Administrative support         Blue-collar occupations <sup>5</sup> Precision production, craft, and repair         Machine operators, assemblers, and         inspectors         Transportation and material moving         Handlers, equipment cleaners, helpers,         and laborers         Service occupations <sup>5</sup> Full time         Part time	17.34 20.18 27.66 10.12 11.09 12.02 15.30 11.62 11.82 8.88 8.80 14.49 8.33	5.3 5.3 5.2 13.6 3.5 3.9 5.4 8.2 7.8 4.0 4.6 4.2 8.0	38.1 38.3 40.7 29.8 39.1 39.4 40.0 40.0 41.2 37.3 35.8 39.6 23.4	15.96 17.62 27.54 9.98 10.95 11.97 15.28 11.66 11.52 8.88 7.55 13.36 7.98	5.3 4.3 5.9 14.2 4.0 4.2 5.8 8.5 9.9 4.2 3.4 3.9 7.8	37.7 37.5 40.5 29.5 39.1 39.4 40.0 40.0 42.0 37.2 35.3 39.5 23.8	21.00 22.68 28.23 - 11.84 12.56 15.52 - 12.98 - 13.28 18.56 12.71	8.6 6.2 9.8 - 4.8 4.9 8.6 - 3.5 - 6.4 8.3 24.6	39.4 39.1 41.4 - 39.1 39.3 40.0 - 38.5 - 37.9 40.0 19.3	
Union Nonunion Time Incentive	14.67 14.04 13.93 17.45	3.7 4.6 4.3 14.3	36.8 38.1 38.0 37.1	14.80 12.73 12.67 17.45	3.8 4.2 3.9 14.3	36.6 37.8 37.7 37.1	- 18.59 18.43	- 8.1 8.1	- 39.1 	
Establishment characteristics:										
Goods producing Service producing	( <sup>6</sup> ) ( <sup>6</sup> )	( <sup>6</sup> ) ( <sup>6</sup> )	( <sup>6</sup> ) ( <sup>6</sup> )			-	$\left( egin{array}{c} 6 \\ ( \ 6 \end{array} \right)$	$({}^{6})$ $({}^{6})$	(6) (6)	
50-99 workers <sup>7</sup> 100-499 workers 500 workers or more	10.92 12.87 15.73	11.6 10.3 4.7	36.2 38.1 38.3	10.92 10.87 15.36	11.7 5.4 6.1	36.2 38.2 37.8	_ 21.73 16.73	_ 11.3 5.4	_ 37.8 39.9	

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, workshow however. <sup>2</sup> The relative standard error (RSE) is the standard error expressed as a percent of

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

exclusive of overtime.

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

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

bonuses. <sup>5</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information. <sup>6</sup> Classification of establishments into goods-producing and service-producing industries applies to private industry only. <sup>7</sup> Establishments classified with 50-99 workers may contain establishments with fourier than 50 due to staff reductions between survey sampling and collection.

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

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

Table 2-1. Mean hourly earnings<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Birmingham, AL, February 2000

	То	otal	Private	industry		nd local mment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
All excluding sales	\$14.10 14.27	4.2 4.3	\$12.96 13.12	3.9 4.0	\$18.43 18.47	8.1 8.1
White collar White collar excluding sales	17.34 17.99	5.3 5.1	15.96 16.69	5.3 5.1	21.00 21.09	8.6 8.5
Professional specialty and technical Professional specialty	20.18 23.03	5.3 4.5	17.62 20.55	4.3 4.5	22.68 24.79	6.2 5.1
Engineers, architects, and surveyors Mathematical and computer scientists	-					
Health related	20.28 19.90 43.00	2.4 2.2 16.0	19.39 19.02	2.7 2.2	21.78 21.25	4.0 3.6
Teachers, college and university Teachers, except college and university Librarians, archivists, and curators	43.00 25.01 -	3.1		-	25.23 -	2.6 
Social scientists and urban planners Social, recreation, and religious workers	_			-		
Writers, authors, entertainers, athletes, and professionals, n.e.c	_ 13.79	- 4.0	_ 13.55	- 5.0	_ 14.28	- 5.9
Clinical laboratory technologists and technicians Licensed practical nurses	14.35 11.94	6.6 3.5	- 11.71	- 3.4	-	-
Health technologists and technicians, n.e.c	11.64 27.66	8.7 5.2	- 27.54	5.9	- 28.23	- 9.8
Executives, administrators, and managers	29.32 24.01	7.1	28.57	9.0	31.56	7.8
Managers, medicine and health Managers and administrators, n.e.c Management related	30.78 29.06 25.89	9.8 15.8 6.0	- 29.30 26.62	- 17.1 6.7	- - 19.63	- - 7.3
Sales	10.12	13.6	9.98	14.2	-	-
Administrative support, including clerical Secretaries	11.09 11.46	3.5 5.5	10.95 9.88	4.0 6.6	11.84 12.85	4.8 7.7
Receptionists Bookkeepers, accounting and auditing clerks	9.04 14.23	4.6 8.0	_ 14.70	- 8.8		-
General office clerks Administrative support, n.e.c.	10.09 10.41	4.3 3.4	10.10	2.5	10.62	5.9 -
Blue collar	12.02	3.9	11.97	4.2	12.56	4.9
Precision production, craft, and repair	15.30	5.4	15.28	5.8	15.52	8.6
Machine operators, assemblers, and inspectors Miscellaneous machine operators, n.e.c	11.62 10.33	8.2 12.9	11.66 10.33	8.5 12.9	-	_
Transportation and material moving Truck drivers	11.82 10.25	7.8 13.6	11.52 10.17	9.9 14.1	12.98 -	3.5 -
Handlers, equipment cleaners, helpers, and laborers Stock handlers and baggers	8.88 7.52	4.0 5.1	8.88 7.52	4.2 5.1	-	
Freight, stock, and material handlers, n.e.c Laborers, except construction, n.e.c	9.36 9.46	5.9 10.6	- 9.52	_ 13.1		
Service	8.80	4.6	7.55	3.4	13.28	6.4
Protective service Guards and police, except public service Food service	10.71 7.62 7.05	11.5 9.1 5.2	8.02 - 6.72	6.9 - 4.9	16.28 - -	3.9 - -
Waiters, waitresses, and bartenders Other food service	- 7.41	4.7	- 7.07	_ 2.9		
Health service Nursing aides, orderlies and attendants	8.69 8.32	3.7 4.0	8.60 8.28	4.4 4.3		

Table 2-1. Mean hourly earnings <sup>1</sup> , all workers: <sup>2</sup> Selected occupations, private industry and State and local government,
National Compensation Survey, Birmingham, AL, February 2000 — Continued

Occupation <sup>3</sup>	Тс	otal	Private	industry	State and local government		
	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	
Service –Continued Cleaning and building service Janitors and cleaners Personal service	\$7.37 7.07 8.09	5.0 5.8 8.8	\$6.51 6.37 -	3.0 3.9 -	\$10.70 9.58 -	8.0 5.6 -	

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
 <sup>2</sup> All workers include full-time and part-time workers.
 <sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
 <sup>4</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around

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

NOTE: Dashes indicate that no data were reported or that data did not meet DUDICation 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 PUBLI-CATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND. 

 Table 2-2. Mean hourly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Birmingham, AL, February 2000

	То	otal	Private	industry	State and local government		
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent	
All All excluding sales	\$14.49 14.56	4.2 4.3	\$13.36 13.41	3.9 4.0	\$18.56 18.60	8.3 8.4	
White collar	17.74	5.2	16.40	5.3	21.10	8.6	
White collar excluding sales	18.10	5.2	16.78	5.2	21.19	8.6	
Professional specialty and technical	20.26	5.4	17.60	4.6	22.68	6.3	
Professional specialty	23.09	4.6	20.65	4.8	24.70	5.2	
Engineers, architects, and surveyors	-	-	-	-	-	-	
Mathematical and computer scientists	-	-	-	- 0.7	-	-	
Health related	20.11	2.3	19.35	2.7	21.25	3.6	
Registered nurses	19.93 42.98	2.2	18.90	2.0	21.25	3.6	
Teachers, college and university Teachers, except college and university	42.90 25.03	16.1	_	_	_ 25.23	2.6	
Librarians, archivists, and curators	-				25.25	2.0	
Social scientists and urban planners	_	_	_	_	_	_	
Social, recreation, and religious workers	_	_	_	_	_	_	
Writers, authors, entertainers, athletes, and professionals, n.e.c.	-	_	_	_	_	_	
Technical	13.75	4.0	13.38	5.0	14.47	5.8	
Clinical laboratory technologists and technicians	14.50	7.0	-	-	-	-	
Licensed practical nurses	11.94	3.5	11.71	3.4	-	-	
Health technologists and technicians, n.e.c	11.64	8.7	-	-	-	-	
Executive, administrative, and managerial	27.66	5.2	27.54	5.9	28.23	9.8	
Executives, administrators, and managers	29.32	7.1	28.57	9.0	31.56	7.8	
Administrators, education and related fields	24.01	21.8	-	-	-	-	
Managers, medicine and health	30.78	9.8	-	-	-	-	
Managers and administrators, n.e.c Management related	29.06 25.89	15.8 6.0	29.30 26.62	17.1 6.7	_ 19.63	7.3	
Quint a	40.00	45.0	11.01	40.0			
Sales Cashiers	12.02 9.37	15.9 2.1	11.91	16.9	-	-	
Administrative support, including clerical	11.18	3.6	11.03	4.1	12.00	4.8	
Secretaries	11.46	5.5	9.88	6.6	12.85	7.7	
Receptionists	9.04	4.6	_	_	_	- 1	
Bookkeepers, accounting and auditing clerks	14.23	8.0	14.70	8.8	_	-	
General office clerks	10.18	4.5	-	-	10.80	6.1	
Administrative support, n.e.c.	10.40	3.5	10.08	2.6	-	-	
Blue collar	12.15	4.0	12.11	4.3	12.53	5.0	
Precision production, craft, and repair	15.30	5.4	15.28	5.8	15.52	8.6	
Machine operators, assemblers, and inspectors	11.62	8.2	11.66	8.5	_	_	
Miscellaneous machine operators, n.e.c.	10.33	12.9	10.33	12.9	-	-	
Transportation and material moving	11.80	7.9	11.52	9.9	12.94	3.7	
Truck drivers	10.25	13.6	10.17	14.1	_	-	
Handlers, equipment cleaners, helpers, and laborers	9.11	4.3	9.12	4.6	-	-	
Stock handlers and baggers	8.74	4.4	8.74	4.4	-	-	
Laborers, except construction, n.e.c.	9.46	10.6	9.52	13.1	-	-	
Service	9.16	4.7	7.77	3.4	13.50	6.3	
Protective service	11.32	12.6	8.38	6.5	16.28	3.9	
Food service	7.27	8.2	6.82	8.1	-	-	
Other food service	7.85	4.8	7.40	4.2	-	-	
Health service	8.72	3.8	8.63	4.4	-	-	
Nursing aides, orderlies and attendants	8.35	4.1	8.31	4.5	-	1	

Occupation <sup>3</sup>	Тс	otal	Private	industry	State and local government		
	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	
Service –Continued Cleaning and building service Janitors and cleaners Personal service	\$7.54 7.28 -	5.6 6.2 -	\$6.64 6.56 —	2.6 3.6 -	\$10.83 9.64 -	8.3 5.7 -	

Table 2-2. Mean hourly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Birmingham, AL, February 2000 - Continued

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. <sup>2</sup> 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.
 <sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

 $^4\,$  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 PRI-VATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLI-CATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

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

	Т	otal	Private	industry	State and local government		
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	
All	\$8.33	8.0	\$7.98	7.8	\$12.71	24.6	
All excluding sales	8.92	10.5	8.52	10.5	12.71	24.6	
White collar	10.53	10.7	10.00	11.1	15.70	31.2	
White collar excluding sales	14.58	9.1	14.33	8.5	15.70	31.2	
Professional specialty and technical	18.53	8.5	17.81	6.4	_	_	
Professional specialty	21.62	8.5	19.53	6.6	-	-	
Health related	21.65	8.6	-	-	-	-	
Teachers, college and university	-	-	-	-	-	-	
Teachers, except college and university Writers, authors, entertainers, athletes, and	_	_	_	_	_	_	
professionals, n.e.c Technical	_	-	-		-	-	
Sales	6.24	3.8	6.24	3.8	-	-	
Administrative support, including clerical	8.17	5.9	-	-	-	-	
Blue collar	-	-	-	-	-	-	
Transportation and material moving	-	-	-	-	-	-	
Handlers, equipment cleaners, helpers, and laborers	-	-	-	-	-	-	
Service	6.56	2.5	6.49	2.4	-	-	
Protective service	-	-	-	-	-	-	
Food service	-	-	-	-	-	-	
Health service	-	-	-	-	-	-	
Cleaning and building service	-	-	-	-	-		
Personal service	-		-		-		

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

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

a 40-hour week is the minimum full-time schedule.
 <sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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

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

Table 3-1. Mean weekly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Birmingham, AL, February 2000

_	Total			Priv	vate industry	,	State and local government			
Occupation <sup>3</sup>	Weekly earnings		Mean	Weekly earnings		Maan	Weekly earnings		Mean	
	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>	
All All excluding sales	\$574 577	4.3 4.4	39.6 39.6	\$528 530	3.9 4.0	39.5 39.5	\$743 745	8.5 8.5	40.0 40.0	
White collar White collar excluding sales	709 723	5.4 5.3	40.0 39.9	657 671	5.2 5.1	40.0 40.0	841 844	9.3 9.3	39.8 39.8	
Professional specialty and technical	806	5.7	39.8	704	4.5	40.0	897	6.9	39.6	
Professional specialty	916	4.9	39.7	826	4.5	40.0	975	5.7	39.5	
Engineers, architects, and										
surveyors Mathematical and computer	-	-	-	-	-	-	-	-	-	
scientists	-	-	-	-	- 0.7	-	-	-	-	
Health related Registered nurses	804 797	2.3 2.2	40.0 40.0	774 756	2.7 2.0	40.0 40.0	850 850	3.6 3.6	40.0 40.0	
Teachers, college and university Teachers, except college and	1,609	19.7	37.4	-	-	-	_	-	-	
university Librarians, archivists, and	979	5.2	39.1	-	-	-	987	4.7	39.1	
curators	-	-	-	-	-	-	-	-	-	
Social scientists and urban planners	-	-	-	_	-	-	-	-	-	
Social, recreation, and religious workers	-	-	-	-	-	-	-	-	-	
Writers, authors, entertainers, athletes, and professionals,										
n.e.c. Technical Clinical laboratory technologists and	_ 550	4.0	40.0	_ 535	5.0	40.0	_ 579	5.8	40.0	
technicians Licensed practical nurses	580 477	7.0 3.5	40.0 40.0	_ 468	- 3.4	_ 40.0	-		_	
Health technologists and technicians, n.e.c.	466	8.7	40.0	_	_	-	_	_	_	
Executive, administrative, and										
managerial Executives, administrators, and	1,126	5.4	40.7	1,117	6.0	40.5	1,169	11.7	41.4	
managers Administrators, education and	1,213	7.4	41.4	1,176	9.1	41.2	1,324	9.7	42.0	
related fields Managers, medicine and	1,001	24.7	41.7	-	-	-	-	-	-	
health Managers and administrators,	1,231	9.8	40.0	-	-	-	-	-	-	
n.e.c Management related	1,227 1,036	15.8 6.0	42.2 40.0	1,243 1,065	17.1 6.7	42.4 40.0	_ 785	- 7.3	_ 40.0	
Sales Cashiers	490 375	17.4 2.1	40.8 40.0	486 _	18.5 -	40.8 _	_		-	
Administrative support, including										
clerical	444	3.4	39.7	438	3.9	39.7	478	4.6	39.8	
Secretaries Receptionists	456 361	5.4 4.6	39.8 40.0	391 -	5.7	39.6 -	514 -	7.7	40.0 —	
Bookkeepers, accounting and auditing clerks	553	7.2	38.9	569	7.9	38.7	_	_	_	
General office clerks	407	4.5	40.0	-	-	-	432	6.1	40.0	
Administrative support, n.e.c.	416	3.5	40.0	403	2.6	40.0	-	-	-	
Blue collar	489	4.0	40.3	488	4.3	40.3	501	5.0	40.0	
Precision production, craft, and repair	612	5.4	40.0	611	5.8	40.0	621	8.6	40.0	

Table 3-1. Mean weekly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Birmingham, AL, February 2000 - Continued

		Total Private industry			/	State and local government			
Occupation <sup>3</sup>	Weekly e	arnings	Mean	Weekly e	arnings	Maan	Weekly e		
	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>
Blue collar -Continued									
Machine operators, assemblers,									
and inspectors	\$465	8.2	40.0	\$466	8.5	40.0	-	-	-
Miscellaneous machine									
operators, n.e.c.	413	12.9	40.0	413	12.9	40.0	-	-	-
Transportation and material									
moving	491	8.4	41.6	484	10.6	42.0	\$517	3.6	40.0
Truck drivers	418	12.6	40.8	415	13.1	40.8	-	-	-
Handlers, equipment cleaners,									
helpers, and laborers	364	4.3	40.0	365	4.6	40.0	_	_	-
Stock handlers and baggers	349	4.4	40.0	349	4.4	40.0	_	_	-
Laborers, except construction,									
n.e.c	378	10.6	40.0	381	13.1	40.0	-	-	-
Service	346	6.2	37.8	287	6.2	37.0	548	8.3	40.6
Protective service	462	13.8	40.8	331	6.7	39.5	702	5.8	43.1
Food service	280	7.9	38.5	272	9.2	39.9	-	-	-
Other food service	304	3.5	38.7	300	4.4	40.5	_	-	-
Health service	346	4.0	39.6	342	4.6	39.6	-	-	-
Nursing aides, orderlies and									
attendants	330	4.3	39.6	329	4.7	39.5	_	-	-
Cleaning and building service	236	12.3	31.4	197	11.8	29.6	433	8.3	40.0
Janitors and cleaners	222	16.2	30.5	186	14.7	28.4	386	5.7	40.0
Personal service	-	-	-	-	-	-	-	-	-

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

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.

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. <sup>5</sup> Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

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

 Table 3-2. Mean annual earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Birmingham, AL, February 2000

		Total		Priv	ate industry	/		te and local overnment	
Occupation <sup>3</sup>	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual ea	arnings	Mean
	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>
All excluding sales	\$28,779 28,875	4.3 4.4	1,986 1,983	\$26,985 27,045	3.9 4.0	2,020 2,016	\$34,795 34,844	8.5 8.5	1,875 1,873
White collar White collar excluding sales	35,022 35,571	5.4 5.3	1,974 1,965	33,595 34,261	5.2 5.1	2,048 2,042	38,175 38,280	9.3 9.3	1,809 1,806
Professional specialty and technical	37,905	5.7	1,871	36,315	4.5	2,064	39,112	6.9	1,724
Professional specialty	41,392	4.9	1,792	42,370	4.5	2,052	40,874	5.7	1,655
Engineers, architects, and surveyors	_	_	_	_	_	_	_	_	_
Mathematical and computer scientists	_							_	
Health related	- 41,833	2.3	2,080	- 40,245	2.7	2,080	- 44.191	3.6	2,080
Registered nurses	41,458	2.2	2,000	39,304	2.0	2,000	44,191	3.6	2,000
Teachers, college and university Teachers, except college and	70,516	19.7	1,641	-	-	_	_	-	-
university Librarians, archivists, and	36,861	5.2	1,473	-	-	-	37,021	4.7	1,467
curators Social scientists and urban	-	-	-	-	-	-	-	-	-
planners Social, recreation, and religious	-	-	-	-	-	-	-	-	-
workers Writers, authors, entertainers, athletes, and professionals,	-	_	-	-	-	-	-	_	-
n.e.c	-	-	-	-	-	-	-	-	-
Technical Clinical laboratory technologists and	28,607	4.0	2,080	27,840	5.0	2,080	30,090	5.8	2,080
technicians	30,166	7.0	2,080	_	_	-	_	_	_
Licensed practical nurses Health technologists and	24,829	3.5	2,080	24,347	3.4	2,080	-	-	-
technicians, n.e.c.	24,209	8.7	2,080	-	-	-	-	-	-
Executive, administrative, and									
managerial	57,276	5.4	2,070	56,752	6.0	2,061	59,721	11.7	2,115
Executives, administrators, and managers	60,450	7.4	2,061	58,276	9.1	2,040	67,197	9.7	2,129
Administrators, education and related fields	44,284	24.7	1,844	_	_	_	_	_	_
Managers, medicine and health	64,023	9.8	2,080	_	_	_	_	_	_
Managers and administrators,									
n.e.c Management related	63,793 53,852	15.8 6.0	2,195 2,080	64,613 55,364	17.1 6.7	2,205 2,080	_ 40,837	- 7.3	_ 2,080
Sales Cashiers	25,480	17.4 2.1	2,121	25,296	18.5	2,123	-	-	-
	19,487	2.1	2,080	-	_	_	-	_	_
Administrative support, including clerical	22,442	3.4	2,008	22,301	3.9	2,022	23,203	4.6	1,933
Secretaries	22,442	5.4	1,980	22,301 20,347	5.7	2,022 2,060	23,203	4.0	1,933
Receptionists Bookkeepers, accounting and	18,793	4.6	2,080	-	-	-	-	-	-
auditing clerks	28,767	7.2	2,022	29,586	7.9	2,013	-	-	-
General office clerks Administrative support, n.e.c.	20,709 21,641	4.5 3.5	2,035 2,080	_ 20,965	- 2.6	_ 2,080	21,655 _	6.1 -	2,004
Blue collar	24,826	4.0	2,044	24,718	4.3	2,041	26,068	5.0	2,080
Precision production, craft, and									
repair	30,760	5.4	2,011	30,657	5.8	2,006	32,274	8.6	2,080

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

		Total		Private industry				te and local		
Occupation <sup>3</sup>	Annual e	arnings					arnings	gs Mean		
	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	
Blue collar -Continued										
Machine operators, assemblers, and inspectors Miscellaneous machine	\$24,172	8.2	2,080	\$24,250	8.5	2,080	-	-	-	
operators, n.e.c.	21,496	12.9	2,080	21,496	12.9	2,080	-	-	-	
Transportation and material										
moving Truck drivers	25,178 21,727	8.4 12.6	2,134 2,119	24,740 21,568	10.6 13.1	2,148 2,121	\$26,906 -	3.6 -	2,080	
Handlers, equipment cleaners, helpers, and laborers Stock handlers and baggers	18,220 18,173	4.3 4.4	1,999 2,080	18,200 18,173	4.6 4.4	1,995 2,080	-	_	_	
Laborers, except construction,	10,173	4.4	2,000	10,173	4.4	2,000	-	_	_	
n.e.c	19,672	10.6	2,080	19,809	13.1	2,080	-	-	-	
Service Protective service Food service Other food service Health service Nursing aides, orderlies and	17,713 23,990 13,421 14,329 17,985	6.2 13.8 7.9 3.5 4.0	1,933 2,119 1,845 1,827 2,062	14,839 17,220 13,680 14,960 17,780	6.2 6.7 9.2 4.4 4.6	1,911 2,054 2,007 2,021 2,059	27,062 36,425 - - -	8.3 5.8 - - -	2,005 2,237 - - -	
Cleaning and building service Janitors and cleaners Personal service	17,180 12,273 11,498 -	4.3 12.3 16.2 -	2,057 1,628 1,579 -	17,087 10,233 9,694 –	4.7 11.8 14.7 -	2,055 1,540 1,477 -	_ 22,280 19,750 _	- 8.3 5.7 -	_ 2,057 2,049 _	

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

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

the minimum full-time schedule.  $$^3$  A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.  $^4\,$  The relative standard error (RSE) is the standard error expressed as a

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

sample estimate. For more information about RSEs, see appendix A. <sup>5</sup> Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime

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

	То	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent	
	¢1110	4.2	¢40.00	2.0	¢10.40	0.4	
All excluding sales	\$14.10 14.27	4.2 4.3	\$12.96 13.12	3.9 4.0	\$18.43 18.47	8.1 8.1	
Vhite collar	17.34	5.3	15.96	5.3	21.00	8.6	
1	7.65	9.4	7.63	9.8	_	-	
2	9.14	6.2	8.85	7.5	10.29	7.5	
3	8.46	4.1	8.18	3.8	_	_	
4	11.27	3.8	11.15	5.0	11.63	3.4	
5	16.06	7.7	14.89	5.5	18.89	14.4	
6	14.62	6.2	14.80	7.3	-	-	
7	20.26	8.3	16.85	7.1	22.97	6.9	
8	21.10	15.8	16.63	9.9	28.84	16.2	
9	22.47	5.0	22.54	6.1	22.20	4.8	
10	31.39	1.3	31.50	1.4	-	-	
11	30.82	6.2	30.37	7.0	-	-	
12	41.68	7.1	42.21	7.2	-	-	
White collar excluding sales	17.99	5.1 7.4	16.69	5.1	21.09	8.5	
1 2	8.09 9.30	7.4	8.09 8.99	7.8 9.1	_ 10.29	7.5	
3	9.07	4.7	8.71	3.9	10.29	7.5	
4	11.17	3.9	11.01	5.1	11.63	3.4	
5	16.06	7.7	14.89	5.5	18.89	14.4	
6	14.56	6.4	14.73	7.6	-	_	
7	20.20	8.6	16.47	7.6	23.04	6.9	
8	21.23	17.1	16.12	11.1	28.84	16.2	
9	22.36	5.0	22.40	6.2	22.20	4.8	
10	31.39	1.3	31.50	1.4	_	-	
11	30.82	6.2	30.37	7.0	_	-	
12	41.68	7.1	42.21	7.2	-	-	
Professional specialty and technical	20.18	5.3	17.62	4.3	22.68	6.2	
Professional specialty	23.03	4.5	20.55	4.5	24.79	5.1	
5	20.85	15.0	-	-	-	-	
7	23.66	5.5	-	-	24.06	4.9	
8	16.57	16.4	-	-	-	-	
9	21.70	4.8	21.52	5.8	-	-	
Engineers, architects, and surveyors	_	-	-	_	-	-	
Mathematical and computer scientists Health related	20.28	2.4	_ 19.39	2.7	_ 21.78	4.0	
7	20.28 19.26	2.4	19.59	2.7	21.70	4.0	
9	19.20	3.4	18.80	2.1	_		
Registered nurses	19.90	2.2	19.02	2.1	21.25	3.6	
7	19.26	2.1	-	-			
9	20.11	3.4	18.90	2.1	_	_	
Teachers, college and university	43.00	16.0	_	_	_	_	
Teachers, except college and university	25.01	3.1	_	-	25.23	2.6	
Librarians, archivists, and curators	_	_	_	-	_	-	
Social scientists and urban planners	-	-	-	-	_	-	
Social, recreation, and religious workers	-	-	-	-	-	-	
Writers, authors, entertainers, athletes, and							
professionals, n.e.c.	-	-	-	-	-	-	
Technical	13.79	4.0	13.55	5.0	14.28	5.9	
4	9.89	7.4	-		-	-	
6	15.76	8.3	15.76	8.3	-		
7	13.76	3.3	13.07	3.2	15.05	6.7	
Clinical laboratory technologists and technicians	14.35	6.6	-	-	_	-	
Licensed practical nurses	11.94	3.5	11.71	3.4	_	-	
7 Health technologists and technicians, n.e.c	12.62 11.64	2.7 8.7	_	_	_	_	
<b>°</b>	07.66	50	07 F 4	FO	20.00		
	27.66 23.65	5.2 8.0	27.54 23.79	5.9 9.8	28.23 23.10	9.8 6.7	
Executive, administrative, and managerial		1 0.0	20.13	3.0	20.10	0.7	
9		73	34 25	73	_		
9 11	34.25	7.3 7.1	34.25 42.21	7.3 7.2	-	_	
9		7.3 7.1 7.1	34.25 42.21 28.57	7.3 7.2 9.0		- - 7.8	

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Birmingham, AL, February 2000

	То	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percen
White collar –Continued						
Executive, administrative, and managerial –Continued						
Executives, administrators, and managers -Continued						
11	\$34.60	7.6	\$34.60	7.6	_	_
12	41.68	7.0	42.21	7.2	_	_
Administrators, education and related fields	24.01	21.8	_	_	_	_
Managers, medicine and health	30.78	9.8	_	_	_	_
Managers and administrators, n.e.c.	29.06	15.8	29.30	17.1	-	_
Management related	25.89	6.0	26.62	6.7	\$19.63	7.3
Sales	10.12	13.6	9.98	14.2	-	-
3	7.43	5.6	7.32	5.6	_	_
Administrative support, including clerical	11.09	3.5	10.95	4.0	11.84	4.8
1	8.09	7.4	8.09	7.8	-	
2	9.42	7.5	9.07	9.3	10.61	7.8
3	9.17	4.9	8.79	4.2	-	-
4	11.36	4.2	11.18	5.6	11.88	3.3
5	15.00	5.5	15.09	5.7	-	
Secretaries	11.46	5.5	9.88	6.6	12.85	7.7
4	11.11	4.7	-	-	12.05	3.8
Receptionists	9.04 14.23	4.6	-	-	_	-
Bookkeepers, accounting and auditing clerks 4	14.23	8.0 8.0	14.70	8.8	_	-
General office clerks	10.09	4.3	_	_	10.62	5.9
Administrative support, n.e.c.	10.41	3.4	10.10	2.5	-	-
Rive coller	40.00		44.07	4.0	40.50	10
Blue collar	12.02 7.49	3.9 4.5	11.97 7.26	4.2 4.9	12.56	4.9
2	8.17	3.6	7.89	3.0		
3	10.13	8.0	9.99	8.1	_	I _
4	11.65	7.7	11.63	8.6	_	_
5	13.42	4.5	13.39	4.6	_	_
6	16.26	4.5	16.17	4.9	_	_
7	17.17	6.3	17.42	6.7	-	-
Precision production, craft, and repair	15.30	5.4	15.28	5.8	15.52	8.6
4	13.06	7.8	13.06	7.8	-	-
5	12.66	5.2	12.53	5.6	-	-
6	16.47	6.0	16.14	6.5	-	-
7	17.23	7.2	17.42	7.6	-	-
Machine operators, assemblers, and inspectors	11.62	8.2	11.66	8.5	-	-
4	12.88	9.2	13.00	10.3	-	-
5 6	13.16 16.44	13.3	13.16 16.44	13.3	_	-
Miscellaneous machine operators, n.e.c.	16.44 10.33	3.7 12.9	16.44 10.33	3.7 12.9	_	-
Transportation and material moving	11.82	7.8	11.52	9.9	12.98	3.5
2	8.24	10.5	-	-	-	-
4	12.15	11.6	-	_	-	
5	15.64	4.4	15.64	4.4	-	
Truck drivers	10.25	13.6	10.17	14.1	-	-
Handlers, equipment cleaners, helpers, and laborers	8.88	4.0	8.88	4.2	_	-
1	7.24	6.1	6.94	6.2	-	
2	8.37	1.3	8.37	1.4	-	
4	9.71	12.0	9.71	12.0	-	
Stock handlers and baggers	7.52	5.1	7.52	5.1	-	
Freight, stock, and material handlers, n.e.c	9.36	5.9	-	-	-	-
Laborers, except construction, n.e.c.	9.46	10.6	9.52	13.1	-	
1	8.54	4.9	7.89	5.2	_	I –

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

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

	Total		Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Service	\$8.80	4.6	\$7.55	3.4	\$13.28	6.4
1	6.91	7.4	6.79	8.4	8.32	4.9
2	7.92	6.7	7.53	7.4	-	-
3	9.13	6.5	7.84	3.8	13.26	8.6
4	10.76	12.1	_		12.50	16.6
5	12.20	9.7	_		14.15	4.4
Protective service	10.71	11.5	8.02	6.9	16.28	3.9
Guards and police, except public service	7.62	9.1	-	-	-	-
Food service	7.05	5.2	6.72	4.9	-	-
Other food service	7.41	4.7	7.07	2.9	-	-
Health service	8.69	3.7	8.60	4.4	-	-
3	7.76	6.9	7.70	7.2	-	-
Nursing aides, orderlies and attendants	8.32	4.0	8.28	4.3	-	-
Cleaning and building service	7.37	5.0	6.51	3.0	10.70	8.0
1	6.65	3.7	6.23	3.9	-	-
3	8.47	6.7	_	-	-	
Janitors and cleaners	7.07	5.8	6.37	3.9	9.58	5.6
1	6.68	5.2	6.06	5.2	-	-
Personal service	8.09	8.8	-	-	-	-

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

used to cover all workers in the civilian economy. See appendix B for more information. <sup>2</sup> Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information. <sup>3</sup> All workers include full-time and part-time workers. <sup>4</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay

of all workers and dividing by the number of workers, weighted by hours.  $^5\,$  The relative standard error (RSE) is the standard error expressed as a

percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that no data were reported or that data did not NOTE: Dashes indicate that no data were reported of that data did hot 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.

	Т.	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
I All excluding sales	\$14.49 14.56	4.2 4.3	\$13.36 13.41	3.9 4.0	\$18.56 18.60	8.3 8.4
White collar	17.74	5.2	16.40	5.3	21.10	8.6
1 2	7.71 9.36	10.2 6.6	7.69 9.10	10.5 8.2	_ 10.29	- 7.5
3	9.08	4.1	8.74	3.4	-	-
4	11.27	3.9	11.14	5.1	11.64	3.4
5 6	16.21 14.62	7.8 6.2	14.95 14.80	5.6 7.3	19.33	13.9
7	20.38	8.2	16.98	7.1	22.97	6.9
8	20.68	16.8	16.63	9.9	-	-
9	22.61	5.1	22.72	6.4	22.20	4.8
10 11	31.51	1.3 6.2	_ 30.37	- 7.0	_	_
12	30.82 41.68	7.1	42.21	7.0	_	_
White collar excluding sales	18.10	5.2	16.78	5.2	21.19	8.6
1	8.20	7.8	8.19	8.1	-	-
2	9.30	7.2	8.99	9.1	10.29	7.5
3	9.13 11.17	5.1 3.9	8.72 11.00	4.3 5.2	_ 11.64	- 3.4
5	16.21	7.8	14.95	5.6	19.33	13.9
ő	14.56	6.4	14.73	7.6	-	-
7	20.32	8.5	16.59	7.7	23.04	6.9
8 9	20.77	18.3	16.12	11.1	_ 22.20	-
9	22.50 31.51	5.2 1.3	22.58	6.5 -	- 22.20	4.8
11	30.82	6.2	30.37	7.0	-	_
12	41.68	7.1	42.21	7.2	-	-
Professional specialty and technical	20.26	5.4	17.60	4.6	22.68	6.3
Professional specialty 5	23.09 20.85	4.6 15.0	20.65	4.8	24.70	5.2
7	23.73	5.4	_	_	24.06	4.9
8	14.98	16.9	-	-	-	-
9	21.88	5.1	21.74	6.3	-	-
Engineers, architects, and surveyors Mathematical and computer scientists	-		-		-	-
Health related 7	20.11 19.39	2.3 1.9	19.35	2.7	21.25	3.6
9	19.97	3.5	18.45	1.1	-	_
Registered nurses	19.93	2.2	18.90	2.0	21.25	3.6
7	19.39	1.9	-	-	-	-
9 Teachers, college and university	20.11 42.98	3.5 16.1	18.56	.9	-	_
Teachers, except college and university	42.90 25.03	3.1	_	_	_ 25.23	2.6
Librarians, archivists, and curators	_	-	-	-	-	-
Social scientists and urban planners	-	-	-	-	-	-
Social, recreation, and religious workers	-	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c.	_		_		_	_
Technical	13.75	4.0	13.38	5.0	_ 14.47	5.8
4	9.78	8.0	-	-	-	-
<u>6</u>	15.76	8.3	15.76	8.3	-	-
7 Clinical laboratory technologists and technicians	13.83 14.50	3.6 7.0	13.08	3.7	15.05	6.7
Licensed practical nurses	14.50	3.5	11.71	3.4	_	_
7	12.62	2.7	-	-	-	-
Health technologists and technicians, n.e.c	11.64	8.7	-	-	-	-
Executive, administrative, and managerial	27.66	5.2	27.54	5.9	28.23	9.8
9	23.65	8.0	23.79	9.8	23.10	6.7
11 12	34.25	7.3 7.1	34.25 42.21	7.3 7.2	_	_
Executives, administrators, and managers	41.68 29.32	7.1	42.21 28.57	9.0	_ 31.56	7.8
9	16.28	12.2		_	_	_

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

	Т	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percen
Vhite collar –Continued						
Executive, administrative, and managerial –Continued Executives, administrators, and managers –Continued						
-Continued 11	\$34.60	7.6	\$34.60	7.6	_	_
12	41.68	7.1	42.21	7.2	_	_
Administrators, education and related fields	24.01	21.8	_	-	-	-
Managers, medicine and health	30.78	9.8	-	-	-	-
Managers and administrators, n.e.c.	29.06	15.8	29.30	17.1	-	-
Management related	25.89	6.0	26.62	6.7	\$19.63	7.3
Sales	12.02	15.9	11.91	16.9	-	_
3	8.92	3.6	-	-	-	-
Cashiers	9.37	2.1	-	-	-	-
Administrative support, including clerical	11.18	3.6	11.03	4.1	12.00	4.8
1	8.20	7.8	8.19	8.1	- 10.61	
2	9.42	7.5	9.07	9.3	10.61	7.8
3 4	9.24 11.37	5.3 4.3	8.80 11.18	4.4 5.6	11.89	3.3
5	15.08	4.3 5.6	15.18	5.8	11.09	3.3
Secretaries	11.46	5.5	9.88	6.6	12.85	7.7
4	11.11	4.7	_	-	12.05	3.8
Receptionists	9.04	4.6	-	-	_	-
Bookkeepers, accounting and auditing clerks	14.23	8.0	14.70	8.8	-	-
4	11.59	8.0	-	-	-	-
General office clerks	10.18	4.5	_	-	10.80	6.1
Administrative support, n.e.c.	10.40	3.5	10.08	2.6	-	-
Blue collar	12.15	4.0	12.11	4.3	12.53	5.0
1	7.87	5.1	7.65	5.7	-	-
2	8.10	3.5	7.87	3.0	-	-
3	10.13	8.0	9.99	8.1	-	-
4	11.65	7.7	11.63	8.6	-	-
5	13.42	4.5	13.39	4.6	_	-
6 7	16.26 17.17	4.5 6.3	16.17 17.42	4.9 6.7	_	_
Precision production, craft, and repair	15.30	5.4	15.28	5.8	15.52	8.6
	13.06	7.8	13.06	7.8	-	
5	12.66	5.2	12.53	5.6	-	_
6	16.47	6.0	16.14	6.5	-	-
7	17.23	7.2	17.42	7.6	-	-
Machine operators, assemblers, and inspectors	11.62	8.2	11.66	8.5	_	_
4	12.88	9.2	13.00	10.3	-	-
5	13.16	13.3	13.16	13.3	-	-
6	16.44	3.7	16.44	3.7	-	-
Miscellaneous machine operators, n.e.c.	10.33	12.9	10.33	12.9	-	-
Transportation and material moving	11.80	7.9	11.52	9.9	12.94	3.7
2	8.05	10.0	-	-	-	-
4	12.15	11.6	-	-	-	-
5 Truck drivers	15.64 10.25	4.4 13.6	15.64 10.17	4.4 14.1	-	_
	10.20	13.0	10.17	14.1	_	
Handlers, equipment cleaners, helpers, and laborers	9.11	4.3	9.12	4.6	-	-
1	7.77	8.0	7.46	8.9	-	-
2	8.34	1.0	8.34	1.1	-	-
4 Stock bandlers and baggers	9.71 8.74	12.0	9.71 8.74	12.0	_	-
Stock handlers and baggers	8.74	4.4	8.74	4.4	_	
Laborers, except construction, n.e.c	9.46 8.54	10.6 4.9	9.52 7.89	13.1 5.2		[
1	0.04	+.3	1.09	J.2		· -

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

	Тс	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Service	\$9.16	4.7	\$7.77	3.4	\$13.50	6.3
1		9.2	7.04	10.6	-	-
2	7.97	7.1	-	-	-	-
3	9.13	6.7	7.79	4.1	13.26	8.6
4	10.77	12.2	-	-	-	-
5	12.17	9.7	-	-	14.15	4.4
Protective service	11.32	12.6	8.38	6.5	16.28	3.9
Food service	7.27	8.2	6.82	8.1	-	-
1	5.82	12.4	-	-	-	-
Other food service	7.85	4.8	7.40	4.2	-	-
Health service	8.72	3.8	8.63	4.4	-	-
3	7.76	6.9	7.70	7.2	-	-
Nursing aides, orderlies and attendants	8.35	4.1	8.31	4.5	-	-
Cleaning and building service	7.54	5.6	6.64	2.6	10.83	8.3
1	6.82	3.6	6.43	3.0	-	-
Janitors and cleaners	7.28	6.2	6.56	3.6	9.64	5.7
1	6.95	5.0	-	-	-	-
Personal service	-	-	-	-	-	-

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

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

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

<sup>3</sup> 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 4-bour week is the minimum full-time schedule. <sup>4</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, 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.

of all workers and dividing by the number of workers, weighted by folaning the pay of all workers and dividing by the number of workers, weighted by hours. <sup>5</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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.

	то	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All	\$8.33	8.0	\$7.98	7.8	\$12.71	24.6
All excluding sales		10.5	8.52	10.5	12.71	24.6
White collar	10.53	10.7	10.00	11.1	15.70	31.2
3	6.70	4.6	6.61	4.6	-	-
White collar excluding sales	14.58	9.1	14.33	8.5	15.70	31.2
Professional specialty and technical	18.53	8.5	17.81	6.4	_	-
Professional specialty	21.62	8.5	19.53	6.6	-	-
Health related	21.65	8.6	-	-	-	-
Teachers, college and university		-	-	-	-	-
Teachers, except college and university Writers, authors, entertainers, athletes, and	-	-	-	-	-	-
professionals, n.e.c.	-	-	-	-	-	-
Technical	-	-	-	-	-	-
Sales	6.24	3.8	6.24	3.8	-	-
3	6.09	2.7	6.09	2.7	-	-
Administrative support, including clerical	8.17	5.9	-	-	-	-
Blue collar	-	-	-	-	-	-
Transportation and material moving	-	-	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers	-	-	-	-	-	-
Service	6.56	2.5	6.49	2.4	_	-
1	6.35	2.4	-	-	-	-
Protective service	-	-	-	-	-	-
Food service	-	-	-	-	-	-
Health service		-	-	-	-	-
Cleaning and building service		-	-	-	-	-
Personal service	-	-	-	-	-	-

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

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.

<sup>2</sup> Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information. <sup>3</sup> Employees are classified as working either a full-time or a part-time

<sup>9</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>4</sup> Barnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. <sup>5</sup> The relative standard error (RSE) is the standard error expressed as a supervised in the set back of the set of the se

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

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

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

		Private indu	stry and Sta	ate and local g	government			
Occupational group	Full-time workers <sup>3</sup>	Part-time workers <sup>3</sup>	Union <sup>4</sup>	Nonunion <sup>4</sup>	Time <sup>5</sup>	Incentive <sup>5</sup>		
			N	lean				
All occupations	\$14.49	\$8.33	\$14.67	\$14.04	\$13.93	\$17.45		
All excluding sales	14.56	8.92	15.25	14.17	14.10	17.85		
White collar	17.74	10.53	-	17.51	17.25	19.39		
White-collar excluding sales	18.10	14.58	-	18.05	17.88	-		
Professional specialty and technical	20.26	18.53	-	20.21	20.18	-		
Professional specialty	23.09	21.62	-	23.03	23.03	-		
Technical	13.75	-	-	13.42	13.79	-		
Executive, administrative, and managerial	27.66	-	-	27.66	29.00	-		
Sales	12.02	6.24	-	10.66	9.62	-		
Administrative support, including clerical	11.18	8.17	-	10.25	11.07	-		
Blue collar	12.15	-	14.39	11.39	11.47	20.60		
Precision production, craft, and repair	15.30	-	16.07	15.03	14.47	-		
Machine operators, assemblers, and inspectors	11.62	-	16.12	10.11	11.15	-		
Transportation and material moving	11.80	-	-	11.21	11.28	-		
Handlers, equipment cleaners, helpers, and laborers	9.11	-	9.02	8.85	8.88	-		
Service	9.16	6.56	-	8.80	8.89	-		
	Relative error <sup>6</sup> (percent)							
All occupations	4.2	8.0	3.7	4.6	4.3	14.3		
All excluding sales	4.3	10.5	3.6	4.7	4.4	15.6		
White collar	5.2	10.7	_	5.6	5.5	6.2		
White-collar excluding sales	5.2	9.1	-	5.4	5.3	-		
Professional specialty and technical	5.4	8.5	_	5.3	5.3	_		
Professional specialty	4.6	8.5	_	4.5	4.5	-		
Technical	4.0	_	_	4.1	4.0	-		
Executive, administrative, and managerial	5.2	_	_	5.2	4.8	_		
Sales	15.9	3.8	_	16.2	13.5	_		
Administrative support, including clerical	3.6	5.9	-	3.1	3.5	-		
Blue collar	4.0	_	5.3	4.2	3.8	9.5		
Precision production, craft, and repair	5.4	_	5.2	7.0	4.7	_		
Machine operators, assemblers, and inspectors	8.2	_	5.2	6.2	8.1	_		
Transportation and material moving	7.9			9.3	7.4	_		
Handlers, equipment cleaners, helpers, and laborers	4.3	_	12.3	4.2	4.0	-		
Service	4.7	2.5	-	4.6	4.8	_		

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. <sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>3</sup> 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, use the schedule are schedule are schedule as the full-time employee.

where a 40-hour week is the minimum full-time schedule. <sup>4</sup> Union workers are those whose wages are determined through collective bargaining.

<sup>5</sup> 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

 <sup>6</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix Α.

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#### Table 5-2. Major industry division: Mean hourly earnings<sup>1</sup> by occupational group,<sup>2</sup> private industry, National Compensation Survey, Birmingham, AL, February 2000

				Fu	III-time an	d part-tir	me workers					
		Good	ls-produc	ing indu	stries <sup>3</sup>		Service-producing industries <sup>4</sup>					
Occupational group	All private industries	Total	Mining	Con- struc- tion	Manu- factur- ing	Total	Transport- ation and public util- ities	Wholesale and retail trade	Finance, insurance, and real estate	Serv- ices		
						Mean						
All occupations All excluding sales		-		-		-						
White collar	15.96	_	_	_	_	_	_	_	_	_		
White-collar excluding sales		-	-	-	-	-	-	-	-	-		
Professional specialty and technical	17.62	_	_	_	_	_	_	_	_	_		
Professional specialty		-	-	-	-	_	-	-	-	-		
Technical		-	-	-	-	_			-	-		
Executive, administrative, and managerial	27.54	-	-	-	-	_	-	-	-	-		
Sales	9.98	-	-	-	-	-	-	-	-	-		
Administrative support, including clerical	10.95	-	-	-	-	-	-	-	-	-		
Blue collar	11.97	_	_	_	_	_	_	_	_	-		
Precision production, craft, and repair	15.28	-	-	-	-	_	-	-	-	-		
Machine operators, assemblers, and inspectors	11.66	-	-	-	-	-	-	-	-	-		
Transportation and material moving	11.52	-	-	-	-	-	-	-	-	-		
Handlers, equipment cleaners, helpers, and												
laborers	8.88	-	-	-	-	-	-	-	-	-		
Service	7.55	-	-	-	-	-	-	-	-	-		
					Relative	error <sup>5</sup> (	percent)					
All occupations	3.9	_	_	_	_	_	_	-	_	_		
All excluding sales		-	-	-	-	-	-	-	-	-		
White collar	5.3	_	_	_	_	_	_	-	-	_		
White-collar excluding sales	5.1	-	-	-	-	-	-	-	-	-		
Professional specialty and technical	4.3	_	_	_	_	_	-	-	-	_		
Professional specialty		-	-	-	-	_	-	-	-	-		
Technical		_	_	_	-	_	-	-	-	-		
Executive, administrative, and managerial		-	-	-	-	-	-		-	-		
Sales	14.2	-	-	-	-	_	-	-	-	-		
Administrative support, including clerical	4.0	-	-	-	-	-	-	-	-	-		
Blue collar	4.2	_	_	_	_	_	-	-	-	_		
Precision production, craft, and repair	5.8	-	-	-	-	_	-		-	-		
Machine operators, assemblers, and inspectors	8.5	-	-	-	-	_	-		-	-		
Transportation and material moving		-	-	-	-	-	-	-	-	-		
Handlers, equipment cleaners, helpers, and												
laborers	4.2	-	-	-	-	-	-	-	-	-		
Service	3.4	-	-	_	-	-	-	-	_	-		

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
<sup>2</sup> A classification system including about 480 individual occupations is used to cover

Weighted by nours.
 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
 Goods-producing industries include mining, construction, and manufacturing.
 Service-producing industries include transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

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

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	Full-time and part-time workers						
		50 - 99 workers <sup>3</sup>	100 workers or more				
Occupational group	All private industry workers		Total	100 - 499 workers	500 workers or more		
			Mean				
All occupations	\$12.96	\$10.92	\$13.28	\$10.87	\$15.36		
All excluding sales	13.12	11.51	13.34	10.89	15.43		
White collar	15.96	12.31	16.36	12.67	19.27		
White-collar excluding sales	16.69	16.24	16.72	12.89	19.64		
Professional specialty and technical	17.62	-	17.61	14.91	18.47		
Professional specialty	20.55	-	20.56	16.96	21.61		
Technical	13.55	_	13.55		13.93		
Executive, administrative, and managerial	27.54	22.69	28.14	21.53	32.27		
Sales	9.98	7.80	11.58	10.28	_		
Administrative support, including clerical	10.95	11.16	10.94	9.70	12.58		
Blue collar	11.97	11.79	12.01	10.78	12.97		
Precision production, craft, and repair	15.28	14.57	15.47	14.93	15.73		
Machine operators, assemblers, and inspectors	11.66	12.41	11.49	9.71	13.52		
Transportation and material moving	11.52	-	11.64	10.35	14.05		
Handlers, equipment cleaners, helpers, and laborers	8.88	8.85	8.89	8.37	9.17		
Service	7.55	6.43	7.72	7.45	8.06		
	Relative error <sup>4</sup> (percent)						
All occupations	3.9	11.7	4.2	5.4	6.1		
All excluding sales	4.0	12.5	4.3	5.6	6.2		
White collar	5.3	26.9	5.0	6.2	5.6		
White-collar excluding sales	5.1	28.3	5.1	6.5	5.8		
Professional specialty and technical	4.3	_	4.3	9.7	4.5		
Professional specialty	4.5	_	4.5	15.4	4.2		
Technical	5.0	_	5.0		6.3		
Executive, administrative, and managerial	5.9	33.8	5.7	9.2	2.2		
Sales	14.2	18.8	14.1	8.3			
Administrative support, including clerical	4.0	25.6	3.9	4.0	6.0		
Blue collar	4.2	7.5	4.9	7.8	5.1		
Precision production, craft, and repair	5.8	7.7	6.9	18.4	5.5		
Machine operators, assemblers, and inspectors	5.8 8.5	9.7	10.1	7.3	14.2		
Transportation and material moving	8.5 9.9	9.7	10.1	15.9	14.2		
Handlers, equipment cleaners, helpers, and laborers	9.9 4.2	7.7	4.9	10.2	5.5		
Service	3.4	7.5	3.4	3.0	6.4		

Table 5-3. Establishment employment size: Mean hourly earnings<sup>1</sup> by occupational group,<sup>2</sup> private industry, National Compensation Survey, Birmingham, AL, February 2000

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. <sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information. <sup>3</sup> Establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.

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

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L		50	75	90
\$6.69	\$8.40	\$11.20	\$17.60	\$25.63
6.77	8.49	11.63	17.66	25.63
7.50	9.82	15.09	23.27	30.76
8.15	10.10	16.08	25.31	30.99
	14.62	19.27	25.63	28.40
			25.63	28.44
	-	-	-	-
	-	-	-	-
				26.19
				24.73
				59.79
25.31	25.55	25.63	25.63	25.65
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
_	_	_	_	_
	10.80	13 30	16 73	19.58
				19.58
				13.30
	8.23	10.93	14.52	14.72
13.50	20.17	28.49	34.74	38.05
10.66	17.95	31.30	37.21	43.75
		27.84		35.04
	24.05	31.30		41.70
	16.11	27.77		43.75
20.17	20.17	28.49	30.80	32.71
5.62	6.25	7.20	10.08	22.30
6.71	8.54	10.00	12.97	17.17
				14.42
				12.02
				17.85
				12.50
9.75	9.91	10.08	10.08	12.63
7.50	8.50	10.90	15.15	17.00
10.47	11.75	15.33	17.00	19.50
7 10	9.00	10.63	14 77	15.72
7.00	7.75	9.00	10.63	12.47
0.75	0.00	44.04	44.00	40.40
6.75 6.75	8.00 6.75	11.94 8.58	14.66	16.48 18.85
F 7F	7.05	0.50	0.05	10.40
				12.16
				10.00
	8.40	8.50	11.16	12.16
7.55	7.75	8.13	9.18	13.07
6.00	6.51	7.91	9.09	14.65
6.34	6.77	9.00	15.06	16.13
6.34	6.77	6.77	9.00	9.00
5.94	6.51	6.51	8.09	10.25
	-	-		-
	6.51	6.80	8.16	10.25
	8.40	9.06	9.06	10.55
				9.06
	$\begin{array}{c} 6.77\\ 7.50\\ 8.15\\ 10.93\\ 15.12\\ -\\ -\\ 17.37\\ 17.72\\ 20.62\\ 25.31\\ -\\ -\\ -\\ -\\ -\\ -\\ -\\ -\\ -\\ -\\ -\\ -\\ -\\$	6.77 $8.49$ $7.50$ $9.82$ $8.15$ $10.10$ $10.93$ $14.62$ $15.12$ $18.75$ $  17.37$ $18.75$ $17.72$ $18.75$ $20.62$ $27.23$ $25.31$ $25.55$ $   -$	6.77 $8.49$ $11.63$ $7.50$ $9.82$ $15.09$ $8.15$ $10.10$ $16.08$ $10.93$ $14.62$ $19.27$ $15.12$ $18.75$ $24.73$ $      17.37$ $18.75$ $19.37$ $17.72$ $18.75$ $19.37$ $20.62$ $27.23$ $26.22$ $27.23$ $26.22$ $27.23$ $26.22$ $27.23$ $26.22$ $27.23$ $26.31$ $25.55$ $25.63$ $   -$	6.77 $8.49$ $11.63$ $17.66$ $7.50$ $9.82$ $15.09$ $23.27$ $8.15$ $10.10$ $16.08$ $25.31$ $10.93$ $14.62$ $19.27$ $25.63$ $    17.72$ $18.75$ $19.37$ $20.46$ $17.72$ $18.75$ $19.37$ $20.66$ $20.62$ $27.23$ $36.82$ $59.79$ $25.31$ $25.55$ $25.63$ $25.63$ $                                      -$

Table 6-1. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, Birmingham, AL, February 2000

Table 6-1. Hourly wage percentiles for establishment jobs <sup>1</sup> , all workers: <sup>2</sup> Selected occupations, all
industries, National Compensation Survey, Birmingham, AL, February 2000 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Service –Continued Cleaning and building service Janitors and cleaners Personal service	\$5.50 5.40 6.71	\$6.44 5.94 6.80	\$6.46 6.46 6.80	\$7.38 8.47 9.33	\$9.24 9.10 11.13

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in exampled establishment jobs whose average wages per the same or loss. 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 bold the same logic. Houry 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.

 $^3\,$  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 SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 6-2. Hourly wage percentiles for establishment jobs <sup>1</sup> , all workers: <sup>2</sup> Selected occupations, private
industry, National Compensation Survey, Birmingham, AL, February 2000

		F	Private industr	у	
Occupation <sup>3</sup>	10	25	Median 50	75	90
All	\$6.46	\$7.85	\$10.00	\$16.11	\$20.46
All excluding sales	6.51	8.00	10.10	16.33	20.46
White collar	6.71	9.21	12.95	19.72	30.80
White collar excluding sales	7.71	9.68	14.52	20.17	31.28
Professional specialty and technical	8.58	12.62	17.37	19.72	28.44
Professional specialty	14.73	16.65	18.75	22.84	32.88
Engineers, architects, and surveyors	-	-	-	-	-
Mathematical and computer scientists	-	-	-	-	-
Health related	16.65	17.72	18.75	19.72	22.84
Registered nurses	17.37	17.72	18.75	19.72	20.06
Teachers, college and university	_	_	_	_	
Teachers, except college and university	_	_	_	_	_
Social, recreation, and religious workers	_	_	_	_	_
Writers, authors, entertainers, athletes, and	-	_	_	_	-
professionals, n.e.c.	-	40.55	-	-	-
Technical	8.23	10.55	12.94	15.86	19.58
Licensed practical nurses	10.55	10.55	11.33	12.62	13.30
Executive, administrative, and managerial	12.34	20.17	29.16	32.71	38.05
Executives, administrators, and managers	10.66	16.11	30.76	37.57	46.36
Managers and administrators, n.e.c.	10.42	16.11	27.77	37.21	43.75
Management related	20.17	20.17	28.49	30.99	32.71
Sales	5.62	6.25	7.20	10.08	22.30
Administrative support, including clerical	6.69	8.23	9.91	12.95	17.17
Secretaries	8.25	8.90	9.01	9.79	13.53
Bookkeepers, accounting and auditing clerks	10.00	10.00	17.60	17.85	17.85
Administrative support, n.e.c.	9.75	9.91	10.08	10.08	11.94
Blue collar	7.40	8.49	10.63	15.30	17.00
Precision production, craft, and repair	10.25	11.75	15.33	17.00	19.47
Machine operators, assemblers, and inspectors	7.10	9.00	10.63	15.04	15.72
Miscellaneous machine operators, n.e.c.	7.00	7.75	9.00	10.63	12.47
Transportation and material moving	6.75	7.70	9.32	16.00	18.85
Truck drivers	6.75	6.75	8.00	10.50	18.85
Handlers, equipment cleaners, helpers, and laborers	5.48	7.75	8.50	8.70	12.16
Stock handlers and baggers	5.31	5.48	7.71	8.29	10.00
Laborers, except construction, n.e.c.	7.55	7.75	7.75	9.41	13.07
, <b>,</b> ,		1.10			
Service	5.94	6.46	6.80	9.00	9.10
Protective service	6.34	6.77	6.77	9.00	9.00
Food service	5.94	6.29	6.51	7.78	8.19
Waiters, waitresses, and bartenders		-	-	-	-
Other food service	6.00	6.51	6.51	7.78	8.19
Health service	5.58	7.56	9.06	9.06	10.55
Nursing aides, orderlies and attendants	5.58	7.56	8.49	9.06	9.06
Cleaning and building service	5.40	6.43	6.46	6.83	7.38
Janitors and cleaners	5.40	5.50	6.46	6.46	7.25
Personal service	-	-	-	-	-

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in occupation the the table to be average. 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 follow the same logic. How 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.

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

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Occupation <sup>3</sup>	State and local government							
Occupation	10	25	Median 50	75	90			
JI	\$9.09	\$11.65	\$16.13	\$25.55	\$27.02			
All excluding sales	9.09	11.91	16.13	25.55	27.02			
White collar	10.80	13.82	20.46	25.63	28.40			
White collar excluding sales	10.80	13.82	20.46	25.63	28.40			
Professional specialty and technical	12.94	18.06	25.31	25.63	28.01			
Professional specialty	19.15	20.46	25.63	25.63	28.40			
Engineers, architects, and surveyors	_	_	_	_	_			
Health related	19.15	19.37	20.46	24.73	28.01			
Registered nurses	19.15	19.37	19.37	20.82	26.19			
Teachers, college and university	_	_	_	_	_			
Teachers, except college and university	25.31	25.55	25.63	25.63	25.65			
Librarians, archivists, and curators	_			_	_			
Social scientists and urban planners	_	_	_	_	_			
Social, recreation, and religious workers	_	_	_	_	_			
Writers, authors, entertainers, athletes, and								
professionals, n.e.c.	_	_	_	_	_			
Technical	8.15	10.93	14.39	17.20	18.77			
	40.00	04.07	07.04	05.04	44.70			
Executive, administrative, and managerial	18.30	21.37	27.84	35.04	41.70			
Executives, administrators, and managers	19.68	27.02	35.04	35.04	41.70			
Management related	13.30	19.70	21.37	21.82	21.82			
Sales	-	-	-	-	-			
Administrative support, including clerical	8.41	9.80	11.22	13.82	14.76			
Secretaries	10.91	11.22	12.35	12.74	18.65			
General office clerks	8.09	9.80	10.80	11.11	13.82			
Blue collar	8.43	9.18	12.45	14.48	17.51			
Precision production, craft, and repair	10.80	13.79	15.12	17.66	19.56			
Machine operators, assemblers, and inspectors	-	-	-	-	-			
Transportation and material moving	8.35	12.45	13.68	14.48	14.66			
Handlers, equipment cleaners, helpers, and laborers	-	-	-	-	-			
Service	8.57	9.24	14.11	15.95	19.38			
Protective service	14.11	14.65	15.86	16.13	19.59			
Food service	-	-	-	-	-			
Other food service	-	-	-	-	-			
Health service	-	-	-	-	-			
Cleaning and building service	8.47	8.60	9.24	11.14	13.52			
Janitors and cleaners	8.47	8.57	8.96	10.30	13.52			
Personal service	-	-	-	-	-			

Table 6-3. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, State and local government, National Compensation Survey, Birmingham, AL, February 2000

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and pice tables are independent of the occupation or process. The encluding and pice tables are independent of the parage tables are the same or less, and pice tables are independent of the parage tables 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 bolice the same logic. Houry 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. <sup>2</sup> All workers include full-time and part-time workers.

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

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Occupation <sup>3</sup>	10	25	Median 50	75	90
All	\$6.83	\$8.54	\$11.75	\$17.85	\$25.63
All excluding sales	6.97	8.55	11.89	17.85	25.63
White collar	8.09	10.00	15.67	24.23	30.88
White collar excluding sales	8.23	10.10	16.15	25.31	31.28
Professional specialty and technical	10.93	14.72	19.37	25.63	28.40
Professional specialty	15.12	18.75	25.31	25.63	28.44
Engineers, architects, and surveyors	-	-	-	-	-
Mathematical and computer scientists					
Health related	17.37	18.75	19.37	20.46	26.19
Registered nurses	17.72	18.75	19.37	20.06	24.73
Teachers, college and university	20.62	27.23	36.82	59.79	59.79
Teachers, except college and university	25.31	25.55	25.63	25.63	25.65
Librarians, archivists, and curators	-	-	-	-	-
Social scientists and urban planners	-	-	-	-	-
Social, recreation, and religious workers	-	-	-	-	-
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.		_			
Technical	8.15	10.93	13.76	16.73	19.27
Clinical laboratory technologists and technicians	8.15	11.45	15.67	17.77	19.58
Licensed practical nurses	10.55	11.02	11.91	12.62	13.30
Health technologists and technicians, n.e.c	6.92	8.23	10.93	14.52	14.72
Executive, administrative, and managerial	13.50	20.17	28.49	34.74	38.05
Executives, administrators, and managers	10.66	17.95	31.30	37.21	43.75
Administrators, education and related fields	10.66	10.66	27.84	35.04	35.04
Managers, medicine and health	17.99	24.05	31.30	33.15	41.70
Managers and administrators, n.e.c.	10.42	16.11	27.77	37.21	43.75
Management related	20.17	20.17	28.49	30.80	32.71
Sales	6.25	7.07	9.45	14.47	23.27
Cashiers	8.75	8.98	9.45	9.45	9.72
Administrative support, including clerical	6.69	8.55	10.00	13.13	17.17
Secretaries	8.90	9.01	10.91	12.74	14.42
Receptionists	6.98	8.50	9.15	9.15	12.02
Bookkeepers, accounting and auditing clerks	9.88	10.00	16.00	17.85	17.85
General office clerks	7.50	8.13	10.59	11.52	12.50
Administrative support, n.e.c.	9.75	9.91	10.08	10.08	12.63
Blue collar	7.75	8.50	11.15	15.15	17.29
Precision production, craft, and repair	10.47	11.75	15.33	17.00	19.50
Machine operators, assemblers, and inspectors	7.10	9.00	10.63	14.77	15.72
Miscellaneous machine operators, n.e.c.	7.00	7.75	9.00	10.63	12.47
Transportation and material moving	6.75	8.00	11.88	14.66	16.48
Truck drivers	6.75	6.75	8.58	11.94	18.85
Handlers, equipment cleaners, helpers, and laborers	7.50	8.00	8.50	9.18	12.60
Stock handlers and baggers	7.50	8.00	8.50	9.18	12.60
Laborers, except construction, n.e.c.	7.55	7.75	8.13	9.18	13.07
Service					
	6.29 6.77	6.77	8.47	9.45	15.08
Protective service	6.77	6.77	9.00	15.18	16.13
Food service	5.94	6.29	6.97	8.19	10.25
Waiters, waitresses, and bartenders	-				-
Other food service	6.00	6.80	7.78	8.19	10.25
Health service	5.58	8.40	9.06	9.09	10.55
Nursing aides, orderlies and attendants	6.98	8.40	8.89	9.06	9.06

Table 6-4. Hourly wage percentiles for establishment jobs<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, Birmingham, AL, February 2000

Table 6-4. Hourly wage percentiles for establishment jobs <sup>1</sup> , full-time workers: <sup>2</sup> Selected occupations, all
industries, National Compensation Survey, Birmingham, AL, February 2000 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Service –Continued Cleaning and building service Janitors and cleaners Personal service	\$5.94 5.50 —	\$6.44 6.46 -	\$6.78 6.46 -	\$7.38 8.47 -	\$9.24 9.24 -

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

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

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

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 SUR-VEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Occupation <sup>3</sup>	10	25	Median 50	75	90
All	\$5.40	\$6.18	\$6.51	\$7.56	\$13.51
All excluding sales	5.31	6.34	6.51	8.96	17.50
White collar	5.62	6.18	7.20	12.94	21.60
White collar excluding sales	7.10	8.00	11.90	18.50	22.84
Professional specialty and technical	9.07	12.94	17.50	22.84	29.15
Professional specialty	15.49	17.50	18.50	22.84	34.51
Health related	17.50	17.50	21.60	22.84	34.51
Teachers, college and university	-	-	-	-	-
Teachers, except college and university Writers, authors, entertainers, athletes, and	-	-	-	-	-
professionals, n.e.c.	-	-	-	-	-
Technical	-	-	-	-	-
Sales	5.62	5.62	6.18	6.29	7.20
Administrative support, including clerical	7.10	7.10	8.00	8.33	10.55
Blue collar	-	-	-	-	-
Transportation and material moving	-	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers	-	-	-	-	-
Service	5.40	6.34	6.51	6.51	7.56
Protective service	-	-	-	-	-
Food service	-	-	-	-	-
Other food service	-	-	-	-	-
Health service	-	-	-	-	-
Cleaning and building service	-	-	-	-	-
Personal service	-	-	-	-	-

Table 6-5. Hourly wage percentiles for establishment jobs1, part-time workers:2 Selected occupations, all industries, National Compensation Survey, Birmingham, AL, February 2000

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and pice tothe are in lebs average the same or pess. 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. <sup>2</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-pervexek schedule might be considered a

a worker with a 35-hour-per-week schedule might be considered a

full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.  $^3$  A classification system including about 480 individual occupations

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

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

## **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 Birmingham, AL, Metropolitan Statistical Area includes Blount, Jefferson, St. Clair, and Shelby Counties.

#### Sampling frame

The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports. Due to the volatility of industries within the private sector, sampling frames were developed using the most recent month of reference available at the time the sample was selected. The sampling frame was reviewed prior to the survey and, when necessary, missing establishments were added, out-of-business and out-of-scope establishments were removed, and addresses, employment levels, industry classification, and other information were updated.

### Sample design

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

## Data collection

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

## **Occupational selection and classification**

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

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

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

In step one, the jobs to be sampled were selected at each establishment by the BLS field economist during a personal visit. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment. As with the selection of establishments, the selection of a job was based on probability proportional to its size in the establishment. The greater the number of people working in a job in the establishment, the greater its chance of selection.

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

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. Appendix table 3 presents median work levels for published occupational groups and selected occupations. A description of the levels for each factor is shown in appendix C.

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

Wage data collected in prior surveys using the new generic leveling method were evaluated by BLS researchers using regression techniques. For each of the major occupational groups, wages were compared to the 10 generic level factors (and levels within those factors). The analysis showed that several of the generic level factors, most notably knowledge and supervision received, had strong explanatory power for wages. That is, as the levels within a given factor increased, the wages also increased. For additional information on generic leveling see Brooks Pierce, "Using the National Compensation Survey to Predict Wage Rates," *Compensation and Working Conditions*, Winter 1999, pp. 8–16.

## **Collection period**

Survey data were collected over a 13-month period for 60 metropolitan areas in the NCS program. For 20 small metropolitan areas, data were collected over a 4-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

## Earnings

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

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

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

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

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

## **Definition of terms**

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

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

*Level.* A ranking of an occupation based on the requirements of the position. (See the description in the technical note on generic leveling through point factor analysis for more details on the leveling process.)

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

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

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

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

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

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

## Processing and analyzing the data

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

## Weighting and nonresponse

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

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

### Survey response

	Establish-
	ments
Total in sample	152
Responding	84
Out of business or not in	
survey scope	11
Unable or refused to pro-	
vide data	57

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

## Estimation

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

The percentiles presented in tables 6–1 through 6–5 are computed using average hourly wages for sampled establishment jobs within each occupation. Establishments in the survey may report either individual-worker earnings or average wage rates for each sampled job. If individualworker 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 previous NCS bulletins for this area were calculated from individualworker earnings rather than from average wages for sampled establishment jobs. Data users should keep this difference in mind.

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.

### Data reliability

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

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

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

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$12.79, with a relative standard error of 3.6 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is \$13.55 to \$12.03 (1.645 times 3.6 percent = 5.922 percent times \$12.27, plus or minus \$0.76). 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.

	Full-time and part-time workers				
Occupational group	Total	Private industry	State and local government		
All occupations All excluding sales		176,600 165,300	49,000 48,700		
White collar White-collar excluding sales	116,500 104,800	82,700 71,400	33,800 33,400		
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	31,100 12,300	20,100 11,700 8,400 16,300 11,300 35,000	23,300 19,400 3,900 3,500 - 6,600		
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	19,200 13,500	56,800 18,000 13,000 7,800 18,000	5,000 1,200 - 2,200 -		
Service	47,400	37,200	10,300		

Appendix table 1. Number of workers<sup>1</sup> represented by the survey, by occupational group,<sup>2</sup> National Compensation Survey, Birmingham, AL, February 2000

 $^{1}\,$  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. <sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy.

See appendix B for more information.

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 INDUS-TRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUB-LICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

## Appendix table 2. Number of establishments represented by survey and the number studied by industry division and establishment employment size, Birmingham, AL, February 2000

		Number of establishments studied					
Industry establis ments rep	Number of establish-		d 50 - 99 workers <sup>2</sup>	100 workers or more			
	ments repre- sented <sup>1</sup>			Total	100 - 499 workers	500 workers or more	
All industries	1,000	84	19	65	28	37	
Private industry		69	18	51	23	28	
Goods-producing industries	200	20	8	12	3	9	
Construction	100	4	3	1	-	1	
Manufacturing	200	16	5	11	3	8	
Service-producing industries	700	49	10	39	20	19	
Transportation and public utilities	( <sup>3</sup> )	6	-	6	-	6	
Wholesale and retail trade	300	17	8	9	6	3	
Finance, insurance and real estate	100	1	-	1	1	-	
Services	300	25	2	23	13	10	
State and local government	100	15	1	14	5	9	

<sup>1</sup> Number of establishments represented by the survey rounded to the nearest 100. <sup>2</sup> Establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection. <sup>3</sup> Number of establishments represented by the survey is fewer than 50.

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

Occupation <sup>2</sup>	All workers	Full-time workers	Part-time workers
All	4	4	2
All excluding sales	4	4	1
White collar	6	6	3
White collar excluding sales	7	7	7
Professional specialty and technical		7	9
Professional specialty		7	9
Engineers, architects, and surveyors		-	-
Mathematical and computer scientists		-	-
Health related	1	9	9
Registered nurses		9	-
Teachers, college and university Teachers, except college and university		9	-
			_
Librarians, archivists, and curators Social scientists and urban planners		-	_
Social, recreation, and religious workers		-	_
Writers, authors, entertainers, athletes, and professionals,			_
n.e.c.	-	-	-
Technical	6	6	-
Clinical laboratory technologists and technicians		6	-
Licensed practical nurses Health technologists and technicians, n.e.c.		75	_
		_	
Executive, administrative, and managerial		9	-
Executives, administrators, and managers		9	-
Administrators, education and related fields		9	-
Managers, medicine and health	1	11	-
Managers and administrators, n.e.c.		9	-
Management related	9	9	-
Sales Cashiers	3	3 3	3 _
Administrative support, including clerical	4	4	3
Secretaries		4	_
Receptionists	1	3	_
Bookkeepers, accounting and auditing clerks	1	5	_
General office clerks	-	3	_
Administrative support, n.e.c.	1	4	-
Blue collar	4	4	_
Precision production, craft, and repair	6	6	-
Machine operators, assemblers, and inspectors		3	-
Miscellaneous machine operators, n.e.c.	3	3	-
Transportation and material moving Truck drivers	4	4	-
		Ŭ	
Handlers, equipment cleaners, helpers, and laborers	3	3	-
Stock handlers and baggers		2	-
Freight, stock, and material handlers, n.e.c.	2	_	_
Laborers, except construction, n.e.c.	2	2	-
Service	2	2	1
Protective service	2	2	
Guards and police, except public service		<u> </u>	-
Food service		2	-
Waiters, waitresses, and bartenders			-
Other food service		2	
	1		-
	1 2		
Health service Nursing aides, orderlies and attendants	-	3	_

Appendix table 3. Median work levels for all workers, full-time and part-time workers:<sup>1</sup> Selected occupations, all industries, National Compensation Survey, Birmingham, AL, February 2000

Occupation <sup>2</sup>		Full-time workers	Part-time workers
Service –Continued Cleaning and building service Janitors and cleaners Personal service	1 1 3	2 2 -	

Appendix table 3. Median work levels for all workers, full-time and part-time workers:<sup>1</sup> Selected occupations, all industries, National Compensation Survey, Birmingham, AL, February 2000 — Continued

 $^1\,$  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 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. <sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. The occupations titled authors,

musicians, actors, painters, photographers, dancers, artists, athletes, and legislators cannot be assigned a work level. 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 concerted. separately.