Greensboro-Winston-Salem-High Point, NC National Compensation Survey June 2002



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Preface

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

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

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

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

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

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

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Introduction

The tables in this bulletin summarize the NCS results for the Greensboro–Winston-Salem–High Point, NC, metropolitan area. Data were collected between December 2001 and January 2003; the average reference month is June 2002. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and several appendixes with detailed information on occupational classifications and the occupational leveling methodology.

NCS products

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

About the tables

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

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

Establishment characteristics include goods and service producing and size of establishment.

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

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

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

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

Tables 6–1 through 6–5 present hourly wage percentiles that describe the distribution of hourly earnings for individual workers within 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.

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

Table 1-1. Summary: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

		Total		Priv	ate industry	,	State and	l local gover	nment
Worker and establishment characteristics	Hourly e	arnings	Mean	Hourly e	arnings	Mean	Hourly e	arnings	Mean
worker and establishment characteristics	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³
Total	\$15.73	2.3	38.1	\$15.24	2.5	38.0	\$18.42	4.4	38.8
Worker characteristics: ⁴									
White-collar occupations ⁵ Professional specialty and technical Executive, administrative, and managerial Sales Administrative support Blue-collar occupations ⁵ Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service occupations ⁵ Full time Part time Union Nonunion	20.65 25.79 30.09 15.05 14.06 13.07 18.44 11.97 11.85 9.58 10.22 16.05 9.77 21.38 15.50	2.1 4.0 4.0 4.2 3.0 3.1 5.8 3.0 8.9 3.0 3.9 2.3 9.3	38.3 37.4 40.6 37.2 38.6 39.2 39.8 39.7 38.9 37.6 34.4 40.0 20.7	20.24 26.98 29.71 15.11 14.39 13.07 18.87 11.97 11.84 9.57 8.90 15.56 9.75 21.51 14.95	2.1 6.1 4.5 4.2 3.5 3.2 6.2 3.0 10.0 3.1 2.0 2.5 10.2	38.2 36.9 40.7 37.2 38.4 39.3 39.8 39.7 39.9 37.6 32.2 39.9 21.0 38.8 38.0	22.00 24.19 31.69 - 12.49 13.00 14.54 - 11.92 - 13.04 18.66 9.93 - 18.40	5.8 3.4 7.0 - 5.3 3.8 5.8 - 2.6 - 5.9 4.1 11.4	38.7 38.0 40.2 - 39.5 36.8 40.0 - 31.7 - 40.1 40.2 17.8
TimeIncentive	15.79 14.91	2.1 13.3	37.9 41.9	15.26 14.91	2.2	37.7 41.9	18.42	4.4	38.8
Establishment characteristics:	6								
Goods producing	(⁶)	(⁶)	(⁶)	14.92 15.57	3.9 2.7	39.7 36.4	(⁶)	(6)	(6)
50-99 workers ⁷	13.59 14.09 18.32	6.3 4.4 4.0	36.6 38.6 38.4	13.59 14.10 18.11	6.3 4.5 5.6	36.6 38.6 38.3	- - 18.68	- - 4.3	- - 38.7

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

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

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

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

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

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

 ⁵ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
 6 Classification of establishments into goods-producing and service-producing

industries applies to private industry only.

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

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

	T	otal	Private	industry		and local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
	\$15.73	2.3	\$15.24	2.5	\$18.42	4.4
All excluding sales	15.77	2.4	15.25	2.5	18.46	4.4
White collar	20.65	2.1	20.24	2.1	22.00	5.8
White collar excluding sales	21.61	2.4	21.43	2.4	22.09	5.8
Professional specialty and technical	25.79	4.0	26.98	6.1	24.19	3.4
Professional specialty	27.03	4.1	28.71	6.2	25.01	3.6
Engineers, architects, and surveyors	36.62	19.0	36.62	19.0	_	_
Mathematical and computer scientists Natural scientists	_	_	_	_	_	_
Health related	25.76	10.6	26.14	11.0	_	_
Registered nurses	22.89	2.4	23.04	2.4	_	_
Teachers, college and university	50.97	15.3	44.74	19.2	_	_
Teachers, except college and university	22.20	1.2	_	_	22.20	1.2
Elementary school teachers	21.89	2.0	_	_	21.89	2.0
Secondary school teachers	23.22	.2	_	_	23.22	.2
Librarians, archivists, and curators	_	_	_	_	_	_
Social scientists and urban planners	_	_	_	_	-	_
Social, recreation, and religious workers	18.14	4.9	_	_	17.99	5.8
Social workers	17.72 –	6.3	_	_	17.66 –	7.3
Lawyers and judges Writers, authors, entertainers, athletes, and	_	_	_	_	_	_
professionals, n.e.c.	17.89	6.2	18.91	4.6	_	_
Technical	17.17	3.2	18.38	3.7	_	_
Clinical laboratory technologists and technicians	15.53	7.4	15.53	7.4	_	_
Health technologists and technicians, n.e.c	14.67	10.2	_	-	-	_
Executive, administrative, and managerial	30.09	4.0	29.71	4.5	31.69	7.0
Executives, administrators, and managers	34.05	4.4	34.42	5.3	32.94	8.0
Administrators and officials, public administration	30.05	2.2	_	_	30.05	2.2
Administrators, education and related fields	38.90	7.7			37.57	10.6
Managers and administrators, n.e.c.	37.73	6.3	38.41	6.6	_	_
Management related Management related, n.e.c	22.26 19.77	7.7 10.8	22.09 19.99	8.1 11.6	_	_
Sales	15.05	4.2	15.11	4.2	_	_
Cashiers	8.00	5.6	7.88	5.4	-	_
Administrative support, including clerical	14.06	3.0	14.39	3.5	12.49	5.3
Secretaries	15.63	4.5	15.63	4.5	_	_
Order clerks	12.43	13.8	12.43	13.8	_	_
Bookkeepers, accounting and auditing clerks	13.88	3.6	13.70	3.9	_	_
Telephone operators	13.82 14.32	16.1 15.0	13.82 14.75	16.1 21.7	- 13.52	4.7
General office clerks Data entry keyers	11.68	5.3	11.60	6.2	13.32	4.7
Teachers' aides	9.69	7	-	- 0.2	9.69	7
Administrative support, n.e.c.	13.76	3.0	-	-	-	_
Blue collar	13.07	3.1	13.07	3.2	13.00	3.8
Precision production, craft, and repair	18.44	5.8	18.87	6.2	14.54	5.8
Supervisors, mechanics and repairers	23.32	8.3	23.32	8.3	-	-
Automobile mechanics	17.06	10.6		-	-	-
Industrial machinery repairers	19.24	14.4	19.24	14.4	-	-
Machinery maintenance	20.30	19.0	20.30	19.0	-	-
Supervisors, production	18.74	1.2	18.74	1.2	_	_
Machine operators, assemblers, and inspectors	11.97 14.09	3.0	11.97	3.0	-	_
Printing press operators	10.82	15.2 3.0	14.09 10.82	15.2 3.0	_	
Knitting, looping, taping, and weaving machine					-	_
operators	12.68	7.4	12.68	7.4	-	_
Textile sewing machine operators Mixing and blending machine operators	10.63 20.03	9.0 11.0	10.63 20.03	9.0 11.0	_	_
Slicing and cutting machine operators	11.43	5.8	11.43	5.8	_	
Choing and catting machine operators	11.70	1 3.0	11.40	5.0		1

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 — Continued

	To	otal	Private	industry		nd local nment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar –Continued						
Machine operators, assemblers, and inspectors						
-Continued						
Miscellaneous machine operators, n.e.c	\$12.19	8.1	\$12.19	8.1	_	_
Assemblers	9.66	7.4	9.66	7.4	_	_
Miscellaneous hand working, n.e.c.	9.36	3.8	9.36	3.8	_	_
Production inspectors, checkers and examiners	10.84	7.3	10.84	7.3	_	_
Transportation and material moving	11.85	8.9	11.84	10.0	\$11.92	2.6
Truck drivers	13.70	9.8	13.94	10.6	_	_
Industrial truck and tractor equipment operators	9.72	5.7	9.72	5.7	-	_
Handlers, equipment cleaners, helpers, and laborers	9.58	3.0	9.57	3.1	_	_
Stock handlers and baggers	10.10	5.9	10.10	5.9	_	_
Machine feeders and offbearers	10.62	5.8	10.62	5.8	_	_
Freight, stock, and material handlers, n.e.c	10.46	5.8	10.46	5.8	_	_
Hand packers and packagers	7.66	4.0	7.66	4.0	_	_
Laborers, except construction, n.e.c	10.58	2.8	10.61	3.0	-	-
Service	10.22	3.9	8.90	2.0	13.04	5.9
Protective service	13.31	8.1	_	_	15.14	3.4
Police and detectives, public service	16.80	5.0	_	_	16.80	5.0
Food service	8.27	3.4	8.26	3.6	_	_
Waiters, waitresses, and bartenders	_	_	_	_	_	_
Other food service	8.44	3.5	8.44	3.7	_	_
Cooks	9.56	6.5	9.56	6.5	_	_
Health service	10.14	2.7	10.05	2.9	_	_
Health aides, except nursing	11.11	3.6	11.01	3.7	_	-
Nursing aides, orderlies and attendants	9.32	2.8	9.32	2.8	_	_
Cleaning and building service	9.53	3.6	8.99	5.9	10.19	2.2
Janitors and cleaners	9.39	4.7	8.53	7.7	10.19	2.2
Personal service	10.13	11.1	-	_	_	-

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

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

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

Table 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

	To	otal	Private	industry		and local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percen
II	\$16.05	2.3	\$15.56	2.5	\$18.66	4.1
All excluding sales	16.04	2.3	15.51	2.5	18.70	4.1
White collar	21.10	2.1	20.75	2.0	22.19	6.1
White collar excluding sales	21.85	2.5	21.69	2.5	22.28	6.0
Professional specialty and technical	26.16	4.2	27.64	6.6	24.34	3.5
Professional specialty	27.50	4.4	29.62	6.9	25.19	3.8
Engineers, architects, and surveyors	36.62	19.0	36.62	19.0	_	_
Mathematical and computer scientists	_	_	_	_	_	_
Natural scientists	_	_	_	_	_	_
Health related	26.67	12.9	27.14	13.4	_	_
Registered nurses	23.10	4.3	23.31	4.5	_	_
Teachers, college and university	51.10	15.7	44.90	19.9	_	_
Teachers, except college and university	22.40	1.4	_	_	22.40	1.4
Elementary school teachers	21.89	2.0	_	_	21.89	2.0
Secondary school teachers	23.22	.2	_	_	23.22	.2
Librarians, archivists, and curators	_		_	_		
Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	18.21	4.9	_	_	17.99	5.8
Social workers	17.79	6.4	_	_	17.66	7.3
Lawyers and judges	-	_	_	_	-	
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	18.40	6.0	19.64	1.6	_	_
Technical	17.15	3.4	18.41	3.8	_	_
Clinical laboratory technologists and technicians	15.53	7.4	15.53	7.4	_	_
Health technologists and technicians, n.e.c	14.67	10.2	-	-	-	_
Formation administration and management	00.40	4.0	00.74	4.5	00.40	
Executive, administrative, and managerial	30.18	4.0	29.71	4.5	32.18	6.3
Executives, administrators, and managers	34.21	4.5	34.42	5.3	33.54	8.5
Administrators and officials, public administration	30.05	2.2	_	-	30.05	2.2
Administrators, education and related fields	38.90	7.7		_	37.57	10.6
Managers and administrators, n.e.c.	37.73 22.26	6.3 7.7	38.41 22.09	6.6 8.1	_	_
Management related Management related, n.e.c	19.77	10.8	19.99	11.6	_	_
Sales	16.24	3.6	16.32	3.6		
Cashiers	8.20	9.5	-	-	_	_
Administrative support, including clerical	14.20	3.2	14.54	3.8	12.56	5.6
Secretaries	15.75	4.0	15.75	4.0	-	_
Order clerks	12.43	13.8	12.43	13.8	_	_
Bookkeepers, accounting and auditing clerks	13.88	3.6	13.70	3.9	_	_
General office clerks	14.35	15.1	14.80	21.9	13.52	4.7
Data entry keyers	11.68	5.3	11.60	6.2	-	
Teachers' aides	9.71	.9	_	_	9.71	.9
Administrative support, n.e.c.	13.76	3.0	-	-	-	-
Blue collar	13.12	3.1	13.12	3.2	13.13	3.8
Precision production, craft, and repair	18.44	5.8	18.87	6.2	14.54	5.8
Supervisors, mechanics and repairers	23.32	8.3	23.32	8.3	_	-
Automobile mechanics	17.06	10.6	_	_	_	_
Industrial machinery repairers	19.24	14.4	19.24	14.4	_	_
Machinery maintenance	20.30	19.0	20.30	19.0	_	_
Supervisors, production	18.74	1.2	18.74	1.2	-	-
Machine operators, assemblers, and inspectors	11.97	2.9	11.97	2.9	_	_
Winding and twisting machine operators Knitting, looping, taping, and weaving machine	10.82	3.0	10.82	3.0	-	_
operators	12.68	7.4	12.68	7.4	_	_
Textile sewing machine operators	10.63	9.0	10.63	9.0	_	_
Mixing and blending machine operators	20.03	11.0	20.03	11.0	_	_
Slicing and cutting machine operators	11.43	5.8	11.43	5.8	_	_
						1
Miscellaneous machine operators, n.e.c.	12.19	8.1	12.19	8.1	_	_

Table 2-2. Mean hourly earnings, 1 full-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 — Continued

	To	otal	Private	industry		nd local nment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar –Continued						
Machine operators, assemblers, and inspectors -Continued						
Miscellaneous hand working, n.e.c.	\$9.36	3.8	\$9.36	3.8	-	_
Production inspectors, checkers and examiners	10.84	7.3	10.84	7.3	_	_
Transportation and material moving	11.87	9.0	11.86	10.0	_	_
Truck drivers	13.76	9.7	14.01	10.6	_	_
Industrial truck and tractor equipment operators	9.72	5.7	9.72	5.7	_	_
Handlers, equipment cleaners, helpers, and laborers	9.63	3.3	9.61	3.4	_	_
Stock handlers and baggers	11.02	5.0	11.02	5.0	_	_
Machine feeders and offbearers	10.84	5.6	10.84	5.6	_	_
Freight, stock, and material handlers, n.e.c	10.23	8.2	10.23	8.2	_	_
Hand packers and packagers	7.66	4.0	7.66	4.0	_	_
Laborers, except construction, n.e.c	10.58	2.8	10.61	3.0	-	_
Service	10.94	3.9	9.57	3.5	\$13.25	5.6
Protective service	13.31	8.1	_	_	15.14	3.4
Police and detectives, public service	16.80	5.0			16.80	5.0
Food service	9.42	9.9	9.43	10.0	_	_
Other food service	9.46	9.7	9.47	9.9	_	_
Cooks	9.56	6.5	9.56	6.5	_	_
Health sides, execut pursing	10.23 11.09	2.5 3.6	10.14 10.99	2.8 3.7	_	_
Health aides, except nursing Nursing aides, orderlies and attendants	9.40	2.6	9.40	2.6	l <u> </u>	l
Cleaning and building service	9.83	2.3	9.51	4.0	10.15	1.8
Janitors and cleaners	9.71	3.9	9.09	8.1	10.15	1.8
Personal service	10.35	10.3	-	-	-	-

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

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

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

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

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 complete estimate. For more information about PSEs can appendix.

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

Table 2-3. Mean hourly earnings,¹ part-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$9.77	9.3	\$9.75	10.2	\$9.93	11.4
All excluding sales	10.19	11.3	10.21	12.6	9.93	11.4
White collar	12.91	9.7	13.02	10.5	11.59	5.6
White collar excluding sales	15.95	8.5	16.53	9.3	11.59	5.6
Professional specialty and technical	20.05	3.0	20.80	4.4	_	_
Professional specialty	20.22	2.6	21.06	3.9	_	_
Health related	21.75	3.2	21.83	3.4	_	_
Registered nurses	22.20	2.7	22.20	2.7	_	_
Teachers, college and university	_	_	_	_	_	_
Teachers, except college and university	_	_	_	_	_	_
Social, recreation, and religious workers	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c	_	_	_	-	_	_
Technical	-	_	_	_	_	_
Executive, administrative, and managerial	_	_	_	_	_	_
Executives, administrators, and managers	-	_	_	_	_	_
Sales	7.43	7.4	7.43	7.4	-	_
Administrative support, including clerical	11.03	11.3	11.18	12.7	-	_
Blue collar	9.21	9.1	9.18	10.2	-	_
Machine operators, assemblers, and inspectors	-	_	_	-	-	_
Transportation and material moving	-	_	_	_	-	_
Handlers, equipment cleaners, helpers, and laborers	8.46	14.7	8.64	14.7	-	_
Service	6.95	5.9	6.80	5.4	_	_
Food service	6.70	6.5	6.54	4.8	-	-
Other food service	6.80	6.9	6.62	5.4	_	_
Health service	9.15	5.3	9.15	5.3	_	-
Cleaning and building service	_	_	_	-	_	_
Personal service	-	_	_	_	-	_

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

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

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

A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 3-1. Mean weekly earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

		Total		Priv	vate industry	<i>'</i>		ate and local overnment	
Occupation ³	Weekly	earnings		Weekly e	earnings		Weekly 6	earnings	
Сосероно	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekl hours
II	\$642	2.4	40.0	\$622	2.6	39.9	\$749	4.1	40.2
All excluding sales	639	2.4	39.8	617	2.6	39.8	751	4.1	40.2
White collar	850 874	2.1 2.5	40.3 40.0	840 870	1.9 2.6	40.5 40.1	881 884	6.1 6.0	39.7 39.7
Professional specialty and									
technical	1,036	4.2	39.6	1,098	6.4	39.7	959	3.4	39.4
Professional specialty	1,085	4.3	39.5	1,176	6.7	39.7	986	3.6	39.2
Engineers, architects, and	4 400	17.4	000	4 400	47.4	000			
surveyors Mathematical and computer	1,426	17.1	38.9	1,426	17.1	38.9	_	_	-
scientists	_	_	_	_	_	_	_	_	_
Natural scientists	_	_	_	_	_	_	_	_	_
Health related	1,048	13.1	39.3	1,066	13.7	39.3	_	-	-
Registered nurses	908	4.5	39.3	916	4.7	39.3	_	_	-
Teachers, college and university Teachers, except college and	2,015	15.6	39.4	1,757	19.3	39.1	_	_	_
university	870	.9	38.8	_	_	_	870	.9	38.8
Elementary school teachers	847	1.1	38.7	_	_	_	847	1.1	38.
Secondary school teachers	903	.0	38.9	_	_	-	903	.0	38.9
Librarians, archivists, and									
curators Social scientists and urban	_	_	_	_	_	_	_	_	_
planners	-	-	-	-	-	-	-	-	-
Social, recreation, and religious	700	4.0	20.7				714	F 0	20.
workers Social workers	723 706	4.9 6.7	39.7 39.7	_	_	_	714	5.8 7.6	39.7 39.6
Lawyers and judges Writers, authors, entertainers, athletes, and professionals,	-	-	-	-	-	-	-	-	-
n.e.c	736 695	6.0 3.0	40.0 40.5	786 733	1.6 3.8	40.0 39.8	<u> </u>	_	_
technologists and technicians	621	7.4	40.0	621	7.4	40.0	_	_	_
Health technologists and technicians, n.e.c.	610	6.3	41.6	_	_	-	_	_	_
Executive, administrative, and									
managerial Executives, administrators, and	1,230	4.1	40.7	1,208	4.7	40.7	1,324	5.8	41.
managers Administrators and officials,	1,404	4.6	41.1	1,410	5.5	41.0	1,386	8.6	41.3
public administration Administrators, education and	1,192	2.5	39.7	-	-	-	1,192	2.5	39.7
related fields	1,566	7.2	40.3	-	_	-	1,535	10.1	40.9
n.e.c.	1,582	7.2	41.9	1,592	7.5	41.4	_	_	_
Management related	894	7.7	40.2	888	8.2	40.2	_	_	-
Management related, n.e.c	799	11.1	40.4	808	12.0	40.4	_	_	-
Sales Cashiers	689 328	4.3 9.5	42.4 40.0	693 -	4.3	42.5 -	- -	_ _	_ _
Administrative support, including									
clerical	567	3.4	40.0	582	4.0	40.0	498	5.5	39.0
Secretaries Order clerks	629	4.1	39.9	629	4.1	39.9	_	_	-
Bookkeepers, accounting and	490	12.7	39.4	490	12.7	39.4	_	_	-
auditing clerks	555	3.6	40.0	548	3.9	40.0	_	_	_
General office clerks	566	14.2	39.5	580	20.6	39.2	541	4.7	40.
Data entry keyers	464	5.3	39.7	460	6.3	39.6	-	_	-
Teachers' aides	377	.8	38.8	_	_	-	377	.8	38.8

Table 3-1. Mean weekly earnings, full-time workers: Selected occupations, private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 — Continued

		Total		Priv	ate industry	'		ate and local overnment	
Occupation ³	Weekly 6	earnings	Maan	Weekly e	arnings	Mean	Weekly 6	earnings	Mear
·	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	week hours
White collar -Continued									
Administrative support, including									
clerical –Continued Administrative support, n.e.c.	\$546	2.4	39.7	_	_	_	_	_	_
Blue collar	521	3.1	39.7	\$521	3.2	39.7	\$518	4.2	39.4
Precision production, craft, and									
repair	735	5.7	39.8	752	6.1	39.8	581	5.8	40.0
Supervisors, mechanics and									
repairers	952	7.8	40.8	952	7.8	40.8	-	_	-
Automobile mechanics Industrial machinery repairers	680 759	11.0	39.9	- 759	12.2	20.4	_	_	-
, ,	758	13.3	39.4	758 700	13.3	39.4	_	_	_
Machinery maintenance Supervisors, production	789 755	18.1 3.0	38.9 40.3	789 755	18.1 3.0	38.9 40.3	_	_	_
Supervisors, production	755	3.0	40.3	755	3.0	40.3	_	_	_
Machine operators, assemblers,									
and inspectors	477	2.9	39.8	477	2.9	39.8	_	_	_
Winding and twisting machine									
operators Knitting, looping, taping, and weaving machine	422	4.6	39.0	422	4.6	39.0	_	_	_
operators Textile sewing machine	507	7.4	40.0	507	7.4	40.0	-	_	_
operators	425	9.0	40.0	425	9.0	40.0	_	_	_
Mixing and blending machine									
operatorsSlicing and cutting machine	778	9.7	38.9	778	9.7	38.9	_	_	-
operators Miscellaneous machine	457	5.8	40.0	457	5.8	40.0	_	_	-
operators, n.e.c	486	8.6	39.8	486	8.6	39.8	-	_	-
Assemblers	387	7.4	40.0	387	7.4	40.0	-	_	-
n.e.c	375	3.8	40.0	375	3.8	40.0	_	_	_
Production inspectors, checkers and examiners	433	7.4	39.9	433	7.4	39.9	_	_	_
	.00		00.0	.00		00.0			
Transportation and material			400	4=0					
moving	475	9.6	40.0	478	10.9	40.3	-	_	-
Truck driversIndustrial truck and tractor	559	11.2	40.6	570	12.2	40.7	_	_	_
equipment operators	388	5.6	39.9	388	5.6	39.9	_	_	_
Handlers, equipment cleaners,									
helpers, and laborers	376	3.6	39.0	375	3.8	39.0	-	_	-
Stock handlers and baggers	441	5.0	40.0	441	5.0	40.0	_	_	-
Machine feeders and	400		30.6	400	E 7	20.6			
offbearers	429	5.7	39.6	429	5.7	39.6	_	_	_
Freight, stock, and material	400		000	400		000			
handlers, n.e.c	408	8.2	39.9	408	8.2	39.9	_	_	-
Hand packers and packagers	287	4.7	37.5	287	4.7	37.5	_	_	_
Laborers, except construction,	404	2.0	20.0	400	2.0	20.0			
n.e.c	421	2.8	39.8	423	2.9	39.8	_	_	-
Service	439	4.5	40.2	377	3.8	39.3	552	6.5	41.
Protective service	557	9.2	41.9	-	-		648	3.6	42.
Police and detectives, public							0.0	5.0	
service	672	5.0	40.0	_	_	_	672	5.0	40.
Food service	374	10.5	39.6	374	10.7	39.6	_	-	-
Other food service	376	10.3	39.7	376	10.5	39.7	-	-	-
Cooks	373	4.9	39.0	373	4.9	39.0	_	I –	l –

Table 3-1. Mean weekly earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 — Continued

	Total			Priv	rate industry	′	Sta g	l	
Occupation ³	Weekly earnings		Maan	Weekly earnings		Maan	Weekly earnings		Maan
·	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵
Service –Continued Health service	\$401 442 362 387 382 408	3.1 3.2 4.1 3.1 4.0 11.1	39.2 39.9 38.5 39.3 39.3 39.4	\$397 438 362 368 349	3.4 3.3 4.1 5.4 7.4	39.1 39.9 38.5 38.7 38.3	_ _ _ \$406 406	- - 1.8 1.8	- - 40.0 40.0

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

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.

number of workers, weighted by hours.

2 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full time exhedule. the minimum full-time schedule. $$^3\,$ A classification system including about 480 individual occupations is used to

cover all workers in the civilian economy. See appendix B for more information. 4 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A. 5 Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

Table 3-2. Mean annual earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

		Total		Priv	ate industry	'		te and local overnment	
Occupation ³	Annual e	arnings	Mass	Annual ea	arnings	Mass	Annual e	arnings	
·	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mear annua hours
II	\$32,960	2.4	2,053	\$32,266	2.6	2,073	\$36,418	4.1	1,951
All excluding sales	32,810	2.4	2,045	32,032	2.6	2,065	36,480	4.1	1,951
White collar	42,944 43,946	2.1 2.5	2,035 2,011	43,470 44,942	1.9 2.6	2,095 2,072	41,475 41,609	6.1 6.0	1,869 1,868
Professional specialty and									
technical	50,018	4.2	1,912	55,904	6.4	2,023	43,605	3.4	1,79
Professional specialty	51,866	4.3	1,886	59,604	6.7	2,012	44,464	3.6	1,76
Engineers, architects, and surveyors	74,147	17.1	2,025	74,147	17.1	2,025	_	_	_
Mathematical and computer	14,141	''.'	2,020	7 - 7, 1 - 7	17.1	2,020			
scientists	-	_	-	_	_	-	_	_	-
Natural scientists	-	-	-	-	-	-	_	_	-
Health related Registered nurses	54,369 47,222	13.1 4.5	2,039 2,045	55,414 47.622	13.7 4.7	2,042 2,043	_	_	_
Teachers, college and university	86,534	15.6	1,694	77,229	19.3	1,720	_	_	_
Teachers, except college and	,		,	,		, -			
university	37,747	.9	1,685	_	_	-	37,747	.9	1,68
Elementary school teachers	36,646	1.1	1,674	_	_	-	36,646	1.1	1,67
Secondary school teachers Librarians, archivists, and	38,891	.0	1,675	_	_	-	38,891	.0	1,67
curators	_	_	_	_	_	_	_	_	_
Social scientists and urban									
planners	_	_	-	_	_	-	_	_	-
Social, recreation, and religious workers	37,608	4.9	2,065				37,125	5.8	2,06
Social workers	36,698	6.7	2,063	_	_	_	36,384	7.6	2,00
Lawyers and judges	_	_		-	_	-	_	_	
n.e.c Technical Clinical laboratory	38,275 36,115	6.0 3.0	2,080 2,106	40,851 38,139	1.6 3.8	2,080 2,072	-	_ _	_ _
technologists and technicians	32,313	7.4	2,080	32,313	7.4	2,080	_	-	_
Health technologists and technicians, n.e.c.	31,726	6.3	2,162	_	-	_	_	-	_
Executive, administrative, and									
managerial Executives, administrators, and	63,802	4.1	2,114	62,800	4.7	2,114	68,038	5.8	2,11
managersAdministrators and officials,	72,773	4.6	2,128	73,317	5.5	2,130	71,121	8.6	2,12
public administration Administrators, education and	61,981	2.5	2,063	-	-	-	61,981	2.5	2,06
related fields Managers and administrators,	79,839	7.2	2,052	-	-	-	77,815	10.1	2,07
n.e.c	82,242	7.2	2,180	82,758	7.5	2,155	_	_	-
Management related Management related, n.e.c	46,489 41,545	7.7 11.1	2,088 2,101	46,157 42,039	8.2 12.0	2,089 2,103	_	_	_
SalesCashiers	35,821 17,051	4.3 9.5	2,206 2,080	36,025 -	4.3 -	2,208	- -	_ _	- -
Administrative support, including									
clerical	29,140	3.4	2,053	30,266	4.0	2,081	24,207	5.5	1,92
Secretaries	32,704	4.1	2,076	32,704	4.1	2,076	-	_	-
Order clerks Bookkeepers, accounting and	25,483	12.7	2,050	25,483	12.7	2,050	-	_	_
auditing clerks	28,870	3.6	2,080	28.493	3.9	2,080	_	_	_
General office clerks	29,375	14.2	2,047	30,041	20.6	2,030	28,126	4.7	2,08
Data entry keyers	23,592	5.3	2,020	23,922	6.3	2,062		-	
Teachers' aides	16,169	.8	1,666	_	-	-	16,169	.8	1,66

Table 3-2. Mean annual earnings, full-time workers: Selected occupations, private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 — Continued

		Total		Priv	ate industry	,		te and local overnment	
Occupation ³	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual e	arnings	Mear
·	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua
White collar -Continued									
Administrative support, including									
clerical –Continued Administrative support, n.e.c.	\$28,404	2.4	2,064	_	-	-	_	-	_
Blue collar	27,039	3.1	2,061	\$27,078	3.2	2,064	\$26,201	4.2	1,99
Precision production, craft, and									
repair	38,216	5.7	2,072	39,078	6.1	2,071	30,234	5.8	2,08
Supervisors, mechanics and	40.504	7.0	0.400	40.504	7.0	0.400			
repairers	49,504 35,358	7.8 11.0	2,123 2,072	49,504	7.8 –	2,123	_	_	-
Automobile mechanics Industrial machinery repairers	35,358 39,417	13.3	2,072	- 39,417	13.3	2,048	_	_	
Machinery maintenance	41.048	18.1	2.022	41,048	18.1	2,040	_	_	_
Supervisors, production	39,283	3.0	2,022	39,283	3.0	2,022	_	_	_
	-5,200	5.0	_,,,,,,	20,200	3.0	_,-,-			
Machine operators, assemblers,									
and inspectors	24,791	2.9	2,071	24,791	2.9	2,071	_	_	-
Winding and twisting machine operators	21,928	4.6	2,027	21,928	4.6	2,027	_	_	_
Knitting, looping, taping, and weaving machine									
operators Textile sewing machine	26,374	7.4	2,080	26,374	7.4	2,080	-	-	-
operators	22,110	9.0	2,080	22,110	9.0	2,080	_	_	-
Mixing and blending machine operators	40,469	9.7	2,020	40,469	9.7	2,020	_	_	_
Slicing and cutting machine operators	23,779	5.8	2,080	23,779	5.8	2,080	_	-	_
Miscellaneous machine									
operators, n.e.c.	25,256	8.6	2,071	25,256	8.6	2,071	_	-	-
Assemblers Miscellaneous hand working,	20,103	7.4	2,080	20,103	7.4	2,080	_	_	_
n.e.c	19,475	3.8	2,080	19,475	3.8	2,080	_	_	_
Production inspectors,	13,473	3.0	2,000	13,473	3.0	2,000	_	_	_
checkers and examiners	22,521	7.4	2,077	22,521	7.4	2,077	-	_	_
Transportation and material									
moving	24,429	9.6	2,058	24,832	10.9	2,094	_	_	-
Truck drivers	29,048	11.2	2,111	29,628	12.2	2,114	_	_	-
Industrial truck and tractor									
equipment operators	20,151	5.6	2,072	20,151	5.6	2,072	_	_	-
Handlers, equipment cleaners,									
helpers, and laborers	19,541	3.6	2,029	19,484	3.8	2,027	_	_	l _
Stock handlers and baggers	22,920	5.0	2,080	22,920	5.0	2,080	_	_	_
Machine feeders and	,0_0	0.0	2,000	22,020	0.0	_,000			
offbearers	22,334	5.7	2,060	22,334	5.7	2,060	_	_	-
Freight, stock, and material									
handlers, n.e.c.	21,224	8.2	2,076	21,224	8.2	2,076	_	_	_
Hand packers and packagers	14,931	4.7	1,948	14,931	4.7	1,948	_	-	-
Laborers, except construction,	•			-					
n.e.c	21,911	2.8	2,071	21,971	2.9	2,070	_	_	-
Service	22,779	4.5	2,082	19,583	3.8	2,045	28,445	6.5	2,14
Protective service	28,983	9.2	2,178	_	-	-	33,698	3.6	2,22
Police and detectives, public	04.000		0.000				04.000		
service	34,936	5.0	2,080	-	-	-	34,936	5.0	2,08
Food service	19,365	10.5	2,055	19,432	10.7	2,061	_	_	-
Other food service	19,478	10.3	2,058	19,549	10.5	2,064	_	_	-
Cooks	19,413	4.9	2,030	19,413	4.9	2,030	_	ı –	

Table 3-2. Mean annual earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 — Continued

		Total			ate industry	/	State and local government		
Occupation ³	Annual earnings		Maan	Annual earnings		Maan	Annual earnings		Mean
Mean Relative error ⁴ (percent) hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵			
Service –Continued Health service	\$20,836 22,988 18,823 19,983 19,710 20,758	3.1 3.2 4.1 3.1 4.0 11.1	2,036 2,073 2,002 2,033 2,029 2,006	\$20,633 22,778 18,821 19,121 18,125	3.4 3.3 4.1 5.4 7.4	2,034 2,072 2,001 2,012 1,993	_ _ _ \$20,848 _ _	- - 1.8 1.8	_ _ _ _ 2,055 2,055 _

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

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.

number of workers, weighted by hours.

2 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full time exhedule. the minimum full-time schedule. $$^3\,$ A classification system including about 480 individual occupations is used to

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

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

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

exclusive of overtime.

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
All	\$15.73	2.3	\$15.24	2.5	\$18.42	4.4
All excluding sales	15.77	2.4	15.25	2.5	18.46	4.4
White collar	20.65	2.1	20.24	2.1	22.00	5.8
2	8.72	4.0	8.48	5.2	9.42	2.3
3	11.62	2.8	11.69	3.1	11.10	1.2
4	13.56	3.9	13.60	4.3	13.14	5.1
5	15.10	8.5	15.19	9.8	14.58	8.0
6	18.88	3.5	19.48	4.2	16.51	5.3
7	21.66	7.2	22.48	17.0	21.13	1.8
8	23.12	5.9	22.60	6.5	24.72	10.4
9	27.26	2.3	27.39	2.3	_	_
10	34.93	13.0	36.24	15.1	_	_
11	40.40	7.5	41.40	7.5	_	_
12	47.13	5.4	49.57	4.5	_	-
Not able to be leveled	18.74	13.4	_	_	_	_
White collar excluding sales	21.61	2.4	21.43	2.4	22.09	5.8
2	9.33	2.7	9.29	4.1	9.42	2.3
3	12.50	3.2	12.72	3.4	11.17	1.1
4	14.17	3.0	14.32	3.4	13.14	5.1
5	16.20	3.2	16.60	3.1	14.58	8.0
6	18.88	3.5	19.48	4.2	16.51	5.3
7	20.31	2.3	18.56	5.3	21.13	1.8
8	23.14	6.5	22.55	7.7	24.72	10.4
9	27.26	2.3	27.39	2.3	_	_
10	30.17	11.1			_	_
11	40.40	7.5	41.40	7.5	_	_
12 Not able to be leveled	47.13 18.74	5.4 13.4	49.57 –	4.5	_	_
Professional specialty	27.03 16.85 20.10 21.87 24.97 26.72 49.53 36.62 - 25.76 20.63 28.97 22.89 21.33 26.97	4.1 5.3 2.1 1.5 7.4 2.1 8.9 19.0 - 10.6 2.5 4.6 2.4 1.3	28.71 - 20.57 21.97 26.12 26.72 49.53 36.62 - 26.14 20.75 28.97 23.04 21.50 26.97	6.2 - 2.2 4.4 8.2 2.1 8.9 19.0 - 11.0 2.6 4.6 2.4 1.1 10.2	25.01 - 18.21 21.86 - - - - - - - - -	3.6 - 6.2 1.6
7 Cookers, college and university				1	_	-
Teachers, college and university Teachers, except college and university	50.97 22.20	15.3 1.2	44.74	19.2	22.20	1.2
7	22.20	1.2	_	1 -	22.20	1.0
Elementary school teachers	21.89	2.0	_	_	21.89	2.0
7	22.12	1.9	_	_	22.12	1.9
Secondary school teachers	23.22	.2	_	_	23.22	.2
7	23.30	.5	_	_	23.30	.5
Librarians, archivists, and curators	-	-	_	_		-
Social scientists and urban planners	_	-	_	-	_	_
Social, recreation, and religious workers	18.14	4.9	_	-	17.99	5.8
7	19.39	8.1	_	-	_	_
Social workers	17.72	6.3	_	-	17.66	7.3
Lawyers and judges	-	-	_	-	_	-
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	17.89	6.2	18.91	4.6	-	_
Technical	17.17	3.2	18.38	3.7	_	_
4	12.11	4.5	_	_	_	-
5	14.80	5.7	_	-	-	-

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 — Continued

	To	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen	
White collar –Continued							
Professional specialty and technical –Continued Technical –Continued							
8	\$18.05	4.6	_	_	_	_	
Clinical laboratory technologists and technicians Health technologists and technicians, n.e.c	15.53 14.67	7.4 10.2	\$15.53 —	7.4 –	-	_	
-					***		
Executive, administrative, and managerial	30.09	4.0	29.71	4.5	\$31.69	7.0	
7	15.24	5.5	15.14	5.9	_	_	
8	23.59	10.7	21.70	13.7	_	_	
9	27.75	4.5	28.22	5.4	_	_	
11	36.03	6.6	37.09	7.0	_	_	
12	50.18	4.3	50.18	4.3	-	_	
Executives, administrators, and managers	34.05	4.4	34.42	5.3	32.94	8.0	
8	23.12	19.2	-		_	_	
9	28.99	4.4	30.21	4.4	_	_	
11	38.09	7.8	38.51	7.9	_	-	
12	50.18	4.3	50.18	4.3	_	_	
Administrators and officials, public administration	30.05	2.2	-	_	30.05	2.2	
Administrators, education and related fields	38.90	7.7	-	_	37.57	10.6	
Managers and administrators, n.e.c	37.73	6.3	38.41	6.6	_	-	
9	30.34	4.0	-	_	_	_	
11	40.33	7.4	40.33	7.4	_	_	
Management related	22.26	7.7	22.09	8.1	_	_	
Management related, n.e.c.	19.77	10.8	19.99	11.6	_	_	
Sales	15.05	4.2	15.11	4.2	_	_	
3	9.13	3.8	9.03	3.7	_	_	
4	11.57	4.6	11.57	4.6	_	_	
Cashiers	8.00	5.6	7.88	5.4	-	_	
Administrative support, including clerical	14.06	3.0	14.39	3.5	12.49	5.3	
2	9.33	2.7	9.29	4.1	9.42	2.3	
3	12.52	3.2	12.75	3.4	11.17	1.1	
4	14.31	3.2	14.33	3.5	_	_	
5	16.57	3.4	16.68	3.5	_	_	
6	17.57	10.5	18.89	13.0	_	_	
7	18.22	6.7	20.92	.7	_	_	
Not able to be leveled	13.34	6.8	13.34	6.8	_	_	
Secretaries	15.63	4.5	15.63	4.5	_	_	
Order clerks	12.43	13.8	12.43	13.8	_	-	
Bookkeepers, accounting and auditing clerks	13.88	3.6	13.70	3.9	_	-	
Telephone operators	13.82	16.1	13.82	16.1	l . -	_	
General office clerks	14.32	15.0	14.75	21.7	13.52	4.7	
3	11.81	3.9	12.06	4.7	_	-	
Data entry keyers	11.68	5.3	11.60	6.2	_	-	
3	12.14	4.8	12.13	5.9	_	_	
Teachers' aides	9.69	.7	-	-	9.69	.7	
2	9.56	1.3	-	-	9.56	1.3	
Administrative support, n.e.c	13.76	3.0	_	_	_	_	
Blue collar	13.07	3.1	13.07	3.2	13.00	3.8	
1	8.17	2.2	8.17	2.2	_	_	
2	10.19	2.3	10.13	2.3		_	
3	11.97	4.9	12.00	5.2	11.48	3.1	
4	12.39	2.5	12.29	2.4	_	_	
5	15.93	5.1	15.97	5.1	_	_	
<u>6</u>	19.19	6.5	19.19	6.5	_	-	
7	20.47	7.5	21.28	7.7	_	_	
8	25.01	6.7	25.01	6.7	_	_	
Precision production, craft, and repair	18.44	5.8	18.87	6.2	14.54	5.8	
recorded production, crain, and repair							

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Blue collar –Continued						
Precision production, craft, and repair -Continued						
5	\$14.32	2.1	\$14.35	2.1	_	_
6	19.93	7.1	19.93	7.1	_	_
7	20.83	7.7	21.78	7.9	_	_
8	25.01	6.7	25.01	6.7	-	_
Supervisors, mechanics and repairers	23.32	8.3	23.32	8.3	_	_
Automobile mechanics	17.06	10.6	-	-	_	_
Industrial machinery repairers	19.24	14.4	19.24	14.4	_	_
7	23.64	10.9	23.64	10.9	-	_
Machinery maintenance	20.30	19.0	20.30	19.0	-	_
Supervisors, production	18.74	1.2	18.74	1.2	_	_
7	18.63	5.0	18.63	5.0	_	_
Machine operators, assemblers, and inspectors	11.97	3.0	11.97	3.0	-	_
1	8.49	4.0	8.49	4.0	-	_
2	10.06	1.7	10.06	1.7	_	_
3	11.73	7.7	11.73	7.7	_	_
4	11.91	1.4	11.91	1.4	_	_
5	17.57	7.2	17.57	7.2	-	_
Printing press operators	14.09	15.2	14.09	15.2	_	_
Winding and twisting machine operators	10.82 11.06	3.0 2.4	10.82 11.06	3.0 2.4	_	_
Knitting, looping, taping, and weaving machine						
operators	12.68	7.4	12.68	7.4	_	_
Textile sewing machine operators	10.63	9.0	10.63	9.0	_	_
Mixing and blending machine operators	20.03	11.0	20.03	11.0	-	-
Slicing and cutting machine operators	11.43	5.8	11.43	5.8	-	-
Miscellaneous machine operators, n.e.c	12.19	8.1	12.19	8.1	_	_
2	10.50	3.8	10.50	3.8	_	-
3	12.64	10.8	12.64	10.8	-	_
Assemblers	9.66	7.4	9.66	7.4	-	_
2	9.72	1.1	9.72	1.1	_	_
Miscellaneous hand working, n.e.c.	9.36	3.8	9.36	3.8	-	_
1	9.19	3.3	9.19	3.3	_	_
Production inspectors, checkers and examiners	10.84 10.58	7.3 4.0	10.84 10.58	7.3 4.0	_	_
					0.1.00	
Transportation and material moving	11.85	8.9	11.84	10.0	\$11.92	2.6
2	9.48	5.3	-	_	_	_
3 Truck drivers	12.34 13.70	3.0 9.8	12.40 13.94	3.4 10.6	_	_
Industrial truck and tractor equipment operators	9.72	5.7	9.72	5.7	_	_
Handlers aguinment eleganers helpers and laborers	0.50	20	0.57	24		
Handlers, equipment cleaners, helpers, and laborers	9.58 8.08	3.0 2.5	9.57	3.1 2.6	_	_
2	11.62	7.5	8.08 11.77	8.3	_	_
3	12.31	8.3	12.55	8.7	_	_
4	12.51	6.2	12.52	6.2	_	_
Stock handlers and baggers	10.10	5.9	10.10	5.9	_	_
Machine feeders and offbearers	10.62	5.8	10.62	5.8	_	_
Freight, stock, and material handlers, n.e.c.	10.46	5.8	10.46	5.8	_	_
Hand packers and packagers	7.66	4.0	7.66	4.0	_	_
Laborers, except construction, n.e.c.	10.58	2.8	10.61	3.0	_	_
1	10.38	1.7	10.01	1.7	_	I -
2	11.72	11.4	-	-	_	_
Service	10.22	3.9	8.90	2.0	13.04	5.9
1	7.80	2.9	7.06	4.7	9.31	2.9
2	8.65	3.1	8.64	3.2	-	2.9
3	8.91	10.1	8.48	10.3	11.06	7.2
4	10.88	3.8	10.73	3.9		

Table 4-1. Selected occupations1 and levels,2 all workers:3 Mean hourly earnings,4 private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Service –Continued						
5	\$12.03	5.7	_	_		_
6	14.69	3.2	_	_	\$14.24	3.2
Protective service	13.31	8.1	_	_	15.14	3.4
6	14.24	3.2	_	_	14.24	3.2
Police and detectives, public service	16.80	5.0	. –	_	16.80	5.0
Food service	8.27	3.4	\$8.26	3.6	_	_
1	6.41	8.5	6.17	8.5	_	_
4	10.34	3.0	_	_	_	_
Other food service	8.44	3.5	8.44	3.7	_	_
1	6.41	8.5	6.17	8.5	_	_
4	10.34	3.0	-	_	_	_
Cooks	9.56	6.5	9.56	6.5	_	_
Health service	10.14	2.7	10.05	2.9	_	_
2	9.43	2.6	9.43	2.7	_	_
3	11.79	6.5	_	_	_	_
Health aides, except nursing		3.6	11.01	3.7	_	_
Nursing aides, orderlies and attendants	9.32	2.8	9.32	2.8	_	_
2	9.39	2.4	9.39	2.4	_	_
Cleaning and building service		3.6	8.99	5.9	10.19	2.2
1	8.38	3.7	7.56	4.1	-	-
2	9.23	3.4	_	-	_	-
Janitors and cleaners	9.39	4.7	8.53	7.7	10.19	2.2
1	8.42	4.0	7.56	4.7	-	_
2	9.75	3.0	_	-	_	-
Personal service	10.13	11.1	-	-	_	-

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

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

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

information.

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

occupation. See appendixes C and D for more information.

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

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

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

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

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

	To	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
I	\$16.05	2.3	\$15.56	2.5	\$18.66	4.1
All excluding sales	16.04	2.3	15.51	2.5	18.70	4.1
White collar	21.10	2.1	20.75	2.0	22.19	6.1
2	9.06	3.5	8.88	5.1	9.49	1.8
3	11.87	2.8	12.00	3.1	11.06	1.0
4	13.48	4.0	13.52	4.4	13.14	5.1
5 6	15.15	8.6	15.19	9.8	16.51	5.3
7	18.47 21.69	4.1 7.2	19.07 22.56	5.0 17.1	16.51 21.14	1.8
8	23.12	5.9	22.60	6.5	24.72	10.4
9	27.26	2.3	27.39	2.4		-
10	34.93	13.0	36.24	15.1	_	_
11	40.40	7.5	41.40	7.5	_	_
12	47.13	5.4	49.57	4.5		
White collar excluding sales	21.85	2.5	21.69	2.5	22.28	6.0
2	9.32	2.8	9.24	4.2	9.49	1.8
3 4	12.63 14.09	3.1	12.90 14.23	3.0	11.13 13.14	.8 5.1
5	16.29	3.2	16.60	3.0	13.14	J. 1 _
6	18.47	4.1	19.07	5.0	16.51	5.3
7	20.34	2.3	18.61	5.3	21.14	1.8
8	23.14	6.5	22.55	7.7	24.72	10.4
9	27.26	2.3	27.39	2.4	_	-
10	30.17	11.1		_	_	_
11 12	40.40 47.13	7.5 5.4	41.40 49.57	7.5 4.5	_	_
Professional specialty and technical	26.16 27.50 19.67	4.2 4.4 2.5	27.64 29.62 20.17	6.6 6.9 3.1	24.34 25.19 18.21	3.5 3.8 6.2
7	21.94	1.5	22.37	2.4	21.87	1.6
8 9	24.97 26.72	7.4	26.12 26.72	8.2 2.1	_	_
11	49.53	8.9	49.53	8.9	_	_
Engineers, architects, and surveyors	36.62	19.0	36.62	19.0	_	_
Mathematical and computer scientists	_	_	_	_	_	-
Natural scientists	_	_	_	_	_	-
Health_related	26.67	12.9	27.14	13.4	_	-
6	20.06	3.7	20.20	4.0	_	_
9 Registered nurses	28.97	4.6	28.97	4.6	_	_
6	23.10 20.87	4.3 2.5	23.31 21.10	4.5 2.5		_
9	26.97	10.2	26.97	10.2	_	_
Teachers, college and university	51.10	15.7	44.90	19.9	_	_
Teachers, except college and university	22.40	1.4	-	-	22.40	1.4
7	22.55	1.0	_	_	22.55	1.0
Elementary school teachers	21.89	2.0	_	_	21.89	2.0
7	22.12	1.9	_	_	22.12	1.9
Secondary school teachers	23.22	.2	_	_	23.22	.2
7	23.30	.5	_	_	23.30	.5
Librarians, archivists, and curators Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	18.21	4.9	_	1 -	17.99	5.8
Social workers	17.79	6.4	_	_	17.66	7.3
Lawyers and judges	-	-	_	_	-	-
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	18.40	6.0	19.64	1.6	_	_
Technical	17.15	3.4	18.41	3.8	_	_
5	14.80	5.7	_	-	_	_
8	18.05	4.6	15.50	7.4	_	_
Clinical laboratory technologists and technicians Health technologists and technicians, n.e.c	15.53 14.67	7.4 10.2	15.53	7.4	_	_
r realiti teorinologista and teorinolaris, n.e.c	14.07	10.2		-	_	-
Executive, administrative, and managerial	30.18	4.0	29.71	4.5	32.18	6.3

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 — Continued

	To	otal	Private	industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen	
White collar -Continued							
Everything administrative and managerial Continued							
Executive, administrative, and managerial –Continued 7	\$15.24	5.5	\$15.14	5.9			
8	23.59	10.7	21.70	13.7	_	_	
9	27.75	4.5	28.22	5.4	_	_	
11	36.03	6.6	37.09	7.0			
12	50.03	4.3	50.18	4.3	_		
Executives, administrators, and managers	34.21	4.5	34.42	5.3	\$33.54	8.5	
8	23.12	19.2	J4.42	5.5	Ψ00.04	0.5	
9	28.99	4.4	30.21	4.4	_	_	
11	38.09	7.8	38.51	7.9	_	_	
12	50.18	4.3	50.18	4.3			
Administrators and officials, public administration	30.16	2.2	-	4.5	30.05	2.2	
Administrators, education and related fields	38.90	7.7	_	_	30.05 37.57	10.6	
Managers and administrators, n.e.c.	37.73	6.3	38.41	6.6	37.37	10.6	
9		4.0	30.41	0.0	_	_	
	30.34		40.22	1	_	_	
11	40.33	7.4	40.33	7.4	_	_	
Management related	22.26	7.7	22.09	8.1	_	_	
Management related, n.e.c.	19.77	10.8	19.99	11.6	_	_	
Calaa	16.04	1 26	46.00	1 26			
Sales	16.24	3.6	16.32	3.6	_	_	
4	11.57	4.6	11.57 –	4.6	_	_	
Cashiers	8.20	9.5	_	-	_	_	
Administrative support including elerical	14.20	3.2	1151	3.8	12.56	5.6	
Administrative support, including clerical	14.20		14.54			1	
2	9.32	2.8	9.24	4.2	9.49	1.8	
3	12.66	3.1	12.93	3.0	11.13	.8	
4	14.23	3.3	14.24	3.7	_	_	
5	16.57	3.4	16.68	3.5	_	_	
6	17.57	10.5	18.89	13.0	_	_	
7	18.22	6.7	20.92	.7	_	_	
Not able to be leveled Secretaries	13.34	6.8	13.34	6.8	_	_	
Order clerks	15.75	4.0	15.75	4.0	_	_	
	12.43	13.8	12.43	13.8	_	_	
Bookkeepers, accounting and auditing clerks	13.88	3.6	13.70	3.9	12.52	4.7	
General office clerks	14.35	15.1	14.80	21.9	13.52	4.7	
3	11.84 11.68	4.2 5.3	12.11 11.60	5.2 6.2	_	_	
Data entry keyers					_	_	
3	12.14	4.8	12.13 –	5.9	0.71	.9	
Teachers' aides	9.71		_	-	9.71	1	
Administrative support, n.e.c.	9.64	3.0	_	_	9.64	.1	
Auministrative support, n.e.c	13.76	3.0	_	_	_	_	
Blue collar	13.12	3.1	13.12	3.2	13.13	3.8	
1	8.24	2.2	8.23	2.2	13.13	3.8	
2	6.24 10.18	2.2	6.23 10.13	2.2	_	_	
3	11.98	4.9	12.01	5.1		_	
4		1		2.4	_	_	
	12.34	2.5	12.25 15.07		_	_	
5 6	15.93 10.10	5.1	15.97 10.10	5.1 6.5	_	_	
7	19.19 20.50	6.5 7.5	19.19 21.32	7.6	_	_	
8	25.01	6.7	25.01	6.7	_	l -	
U	20.01	0.7	20.01	0.7	_	_	
Precision production, craft, and repair	18.44 13.96	5.8 2.5	18.87	6.2	14.54 –	5.8 -	
5	14.32	2.3	14.35	2.1	_	_	
6	19.93	7.1	19.93	7.1	_	_	
7	20.83	7.7	21.78	7.1	_	_	
8	25.01	6.7	25.01	6.7	_	_	
Supervisors, mechanics and repairers	23.32	8.3	23.32	8.3	_	_	
Automobile mechanics	17.06	10.6		5.5	_	l -	
Industrial machinery repairers	17.06	14.4	_ 19.24	14.4	_	_	
7	23.64	10.9	23.64	10.9	_	_	
	∠3.04	10.9	23.04	10.9	_		

 $\label{thm:continuous} \begin{tabular}{ll} Table 4-2. Selected occupations 1 and levels, 2 full-time workers: 3 Mean hourly earnings, 4 private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 — Continued 3 Continued 3 and 4 Continued 4$

	To	otal	Private	industry		nd local nment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Blue collar -Continued						
Precision production, craft, and repair -Continued	\$20.20	10.0	¢20.20	10.0		
Machinery maintenance	\$20.30	19.0	\$20.30 18.74	19.0	_	_
7	18.74 18.63	1.2 5.0	18.63	1.2 5.0	_	_
,	10.00	0.0	10.00	0.0		
Machine operators, assemblers, and inspectors	11.97	2.9	11.97	2.9	-	_
1	8.49	4.0	8.49	4.0	_	_
2	10.06	1.8	10.06	1.8	_	_
3	11.73	7.7	11.73	7.7	_	_
4	11.91	1.4	11.91	1.4	_	_
5	17.57	7.2	17.57	7.2	_	_
Winding and twisting machine operators	10.82	3.0	10.82	3.0	_	-
2	11.06	2.4	11.06	2.4	_	-
Knitting, looping, taping, and weaving machine						
operators	12.68	7.4	12.68	7.4	_	_
Textile sewing machine operators	10.63	9.0	10.63	9.0	_	_
Mixing and blending machine operators	20.03	11.0	20.03	11.0	_	-
Slicing and cutting machine operators	11.43	5.8	11.43	5.8	-	_
Miscellaneous machine operators, n.e.c	12.19	8.1	12.19	8.1	_	_
2	10.50	3.8	10.50	3.8	_	_
3	12.64	10.8	12.64	10.8	-	_
Assemblers	9.66	7.4	9.66	7.4	_	_
2	9.72	1.1	9.72	1.1	_	_
Miscellaneous hand working, n.e.c	9.36	3.8	9.36	3.8	-	_
1	9.19	3.3	9.19	3.3	_	_
Production inspectors, checkers and examiners	10.84	7.3	10.84	7.3	-	_
3	10.58	4.0	10.58	4.0	-	_
Transportation and material moving	11.87	9.0	11.86	10.0	-	-
2	9.45	5.4	-	-	_	_
3	12.40	2.8	12.45	3.1	_	_
Truck drivers	13.76 9.72	9.7 5.7	14.01 9.72	10.6 5.7	_	_
Industrial truck and tractor equipment operators	9.72	5.7	9.72	5.7	_	_
Handlers, equipment cleaners, helpers, and laborers	9.63	3.3	9.61	3.4	_	_
1	8.16	2.5	8.15	2.6	_	_
2	11.60	7.5	11.76	8.3	_	-
3	12.31	8.3	12.55	8.7	_	_
4	12.28	7.3	12.28	7.3	_	_
Stock handlers and baggers	11.02	5.0	11.02	5.0	_	_
Machine feeders and offbearers	10.84	5.6	10.84	5.6	_	_
Freight, stock, and material handlers, n.e.c	10.23	8.2	10.23	8.2	_	_
Hand packers and packagers	7.66	4.0	7.66	4.0	_	_
Laborers, except construction, n.e.c	10.58	2.8	10.61	3.0	_	_
1	10.09	1.7	10.09	1.7	_	_
2	11.72	11.4	_	_	_	_
Service	10.94	3.9	9.57	3.5	\$13.25	5.6
1	8.46	4.7	7.65	5.4	9.41	2.5
2	8.93	3.2	8.96	3.4	_	-
3	9.56	8.0	9.07	8.8	_	-
4	10.88	3.8	10.73	3.9	_	_
5	12.03	5.7	_	-	_	-
6	14.69	3.2	_	_	14.24	3.2
Protective service	13.31	8.1	_	_	15.14	3.4
6	14.24	3.2	_	_	14.24	3.2
Police and detectives, public service	16.80	5.0			16.80	5.0
Food service	9.42	9.9	9.43	10.0	_	-
4	10.34	3.0			_	-
		9.7	0.47		_	. –
Other food service	9.46 10.34	3.0	9.47	9.9	_	

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 — Continued

	To	otal	Private	industry		nd local nment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service - Continued						
Food service –Continued Other food service –Continued						
Cooks	\$9.56	6.5	\$9.56	6.5	_	_
Health service		2.5	10.14	2.8	_	_
2	9.40	2.6	9.40	2.6	_	_
Health aides, except nursing		3.6	10.99	3.7	_	_
Nursing aides, orderlies and attendants	9.40	2.6	9.40	2.6	_	_
2	9.40	2.6	9.40	2.6	_	_
Cleaning and building service	9.83	2.3	9.51	4.0	\$10.15	1.8
1	8.69	2.8	7.90	3.5	_	_
Janitors and cleaners	9.71	3.9	9.09	8.1	10.15	1.8
1	8.75	3.0	_	_	_	_
Personal service	10.35	10.3	_	_	_	_

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

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the settimate. It can be used to calculate a "confidence interval".

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

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

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

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

acach factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.

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

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

	To	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	
All	\$9.77	9.3	\$9.75	10.2	\$9.93	11.4	
All excluding sales	10.19	11.3	10.21	12.6	9.93	11.4	
White collar	12.91	9.7	13.02	10.5	11.59	5.6	
2	7.29	10.7	7.23	11.4	_	_	
3	9.98	5.1	9.90	5.2	_	_	
6	21.56	3.3	21.56	3.3	_	_	
White collar excluding sales		8.5	16.53	9.3	11.59	5.6	
3		6.1	10.96	6.7	_	_	
6	21.56	3.3	21.56	3.3	_	_	
Professional specialty and technical	20.05	3.0	20.80	4.4	_	_	
Professional specialty		2.6	21.06	3.9	_	_	
6		3.3	21.56	3.3	l _	_	
Health related		3.2	21.83	3.4	_	_	
6		3.4	21.83	3.4			
		2.7	22.20	2.7	_	_	
Registered nurses		1	-			_	
6		2.7	22.20	2.7	_	_	
Teachers, college and university		_	_	_	_	_	
Teachers, except college and university		_	_	_	_	_	
Social, recreation, and religious workers Writers, authors, entertainers, athletes, and		_	_	_	_	_	
professionals, n.e.c. Technical		_	_	_	_	_	
Executive, administrative, and managerial Executives, administrators, and managers		_ _	_ _	_ _	- -	_ _	
Sales	7.43	7.4	7.43	7.4	-	_	
Administrative support, including clerical	11.03	11.3	11.18	12.7	_	_	
3		6.1	10.96	6.7	-	_	
Blue collar	9.21	9.1	9.18	10.2	_	_	
1	6.74	5.1	-	-	-	-	
Machine operators, assemblers, and inspectors	_	_	_	_	_	_	
Transportation and material moving	_	_	_	_	_	_	
Handlers, equipment cleaners, helpers, and laborers	8.46	14.7	8.64	14.7			
1	6.74	5.1	- 0.04	-	_	_	
Service	6.95	5.9	6.80	5.4	_	_	
1	6.62	10.5	6.43	11.2	l _	l _	
Food service		6.5	6.54	4.8	l _	l _	
1	6.40	13.9	0.04	1 -	_	_	
Other food service		6.9	6.62	5.4	_	_	
1		13.9					
Health service		5.3	9.15	5.3	l Ī	1 -	
		3.3	9.13	5.3	_	_	
Cleaning and building service Personal service				_	I .		
1- CISUIIAI SCIVICE	1 -	_	_	_	_	_	

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

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

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

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

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

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

Table 5-1. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

		Private indu	stry and Sta	ate and local g	jovernment				
Occupational group	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵			
			N	lean					
All occupations	\$16.05 16.04	\$9.77 10.19	\$21.38 21.38	\$15.50 15.53	\$15.79 15.90	\$14.91 13.27			
White collar	21.10 21.85	12.91 15.95	18.46 18.46	20.72 21.73	20.94 21.88	17.13 14.20			
Professional specialty and technical	26.16 27.50 17.15 30.18 16.24	20.05 20.22 - - 7.43	- - - -	25.92 27.20 17.17 30.11 15.05	25.79 27.03 17.17 30.09 13.19	- - - -			
Administrative support, including clerical	14.20 13.12 18.44 11.97 11.87 9.63	9.21 - - - 8.46	18.18 22.84 24.24 – –	13.75 12.50 17.29 11.87 11.85 9.27	14.05 13.08 18.57 12.02 11.82 9.51	14.20 12.94 - 11.29 - 10.23			
Service	10.94	6.95	-	10.22	10.22	_			
	Relative error ⁶ (percent)								
All occupations	2.3 2.3	9.3 11.3	7.4 7.4	2.3 2.3	2.1 2.5	13.3 5.5			
White collar	2.1 2.5	9.7 8.5	1.8 1.8	2.2 2.4	3.3 2.4	22.6 8.3			
Professional specialty and technical	4.2 4.4 3.4 4.0	3.0 2.6 - -	- - -	4.0 4.0 3.2 4.0	4.0 4.1 3.2 4.0	- - -			
SalesAdministrative support, including clerical	3.6 3.2	7.4 11.3	- 1.7	4.2 3.2	21.3 3.3	- 8.3			
Blue collar	3.1 5.8 2.9 9.0 3.3	9.1 - - - 14.7	8.4 7.3 - -	2.4 5.5 3.7 8.9 2.4	3.2 6.3 3.0 8.8 3.1	4.8 - 9.2 - .0			
Service	3.9	5.9	_	3.9	3.9	_			

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

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

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

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

⁴ Union workers are those whose wages are determined through

Onlon workers are those whose wages are determined unlocal collective bargaining.

5 Time workers' wages are based solely on an hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production

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

Table 5-2. Major industry division: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

				Fu	II-time an	d part-tin	ne workers			
		Good	ls-produc	ing indus	stries ³		Service-	producing in	dustries ⁴	
Occupational group	All private industries	Total	Mining	Con- struc- tion	Manu- factur- ing	Total	Transport- ation and public util- ities	Wholesale and retail trade	Finance, insurance, and real estate	Serv- ices
						Mean				
All occupations		\$14.92	_	_	\$15.31	\$15.57	-	\$12.03	-	\$15.97
All excluding sales	. 15.25	14.43	_	-	14.78	16.20	_	12.59	_	16.16
White collar		25.37 23.60	_ _	_ _	25.37 23.59	18.57 20.63	_ _	13.40 17.20	_ _	21.29 21.86
Professional specialty and technical	. 26.98	30.27	_	_	30.27	26.32	_	_	_	27.19
Professional specialty		31.75	_	_	31.75	28.15	_	-	-	29.11
Technical		-	-	-	-	16.38	_	_	_	16.26
Executive, administrative, and managerial		34.09	_	_	34.06	26.92 10.94	_	10.68	_	25.67
Sales Administrative support, including clerical		14.50	_	_	14.50	14.34	_	14.07	_	12.43
Blue collar	13.07	12.77	_	_	12.90	14.10	_	13.56	_	9.05
Precision production, craft, and repair		17.86	_	_	18.41	20.52	_	18.03	_	16.47
Machine operators, assemblers, and inspectors		12.04	_	-	12.04	10.73	_	11.44	_	-
Transportation and material moving Handlers, equipment cleaners, helpers, and	. 11.84	-	-	_	11.23	_	_	_	_	_
laborers	. 9.57	10.54	-	-	10.59	8.34	-	9.11	_	-
Service	. 8.90	-	_	-	_	8.81	-	7.71	-	9.63
					Relative	e error ⁵ (percent)			
All occupations	. 2.5	3.9	_	_	3.4	2.7	_	2.1	_	3.6
All excluding sales		3.5	_	_	3.1	2.7	_	1.7	_	3.1
White collar	. 2.1	5.4	_	_	5.4	2.9	_	4.6	_	3.5
White-collar excluding sales	. 2.4	6.4	-	_	6.4	2.5	-	7.8	_	3.2
Professional specialty and technical	6.1	17.3	_	_	17.3	6.2	_	_	_	6.7
Professional specialty	. 6.2	20.0	_	-	20.0	6.1	-	_	_	6.4
_ Technical			_	-	_	3.9	_	_	_	4.3
Executive, administrative, and managerial		1.4	_	-	1.4	6.6	_		_	7.5
Sales Administrative support, including clerical		5.4	_	_	5.5	8.1 4.5	_ _	8.4 4.3	_	5.9
Blue collar	3.2	3.5	_	_	3.8	7.4	_	4.4	_	8.5
Precision production, craft, and repair		8.9	_	_	9.4	7.8	_	4.4	_	7.2
Machine operators, assemblers, and inspectors		3.0	_	-	3.0	5.9	_	8.7	_	-
Transportation and material moving	. 10.0	-	_	-	8.5	_	_	_	_	-
Handlers, equipment cleaners, helpers, and laborers	. 3.1	2.2	_	_	2.3	5.3	_	3.3	_	_
Service	. 2.0	_	_	_	_	2.2	_	5.5	_	2.0

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

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

⁴ Service-producing industries include transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.
⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 5-3. Establishment employment size: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

		Full-time	and part-time	e workers	
			100 workers or more		
Occupational group		50 - 99 workers ³	Total	100 - 499 workers	500 workers or more
			Mean		
All occupations		\$13.59 13.40	\$15.73 15.75	\$14.10 14.17	\$18.11 18.06
White collar	20.24	16.92	21.32	20.22	22.37
White-collar excluding sales		18.03	22.28	21.73	22.77
Professional specialty and technical	28.71 18.38 29.71 15.11	- - - 23.41 14.81 14.93	26.95 28.66 18.43 31.78 15.35 14.19	28.25 29.08 22.59 32.53 12.71 13.25	26.34 28.45 17.08 30.72 - 15.29
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service	18.87 11.97 11.84 9.57	12.71 17.62 10.26 12.09 10.24	13.16 19.33 12.39 11.80 9.45	12.00 18.06 11.41 - 8.78 9.38	15.16 20.79 13.78 12.21 11.15
CEIVICE	0.90				9.72
		Relat	ive error ⁴ (p	ercent)	
All occupations	2.5 2.5	6.3 5.3	3.2 3.8	4.5 4.7	5.6 6.2
White collar	2.1 2.4	9.2 8.8	2.8 2.5	5.1 4.1	7.8 4.8
Professional specialty and technical	6.2 3.7	- - 16.1 32.0 9.9	6.6 6.5 4.0 5.5 19.4 4.1	14.1 15.5 8.1 7.1 10.9 5.8	7.0 7.1 7.0 6.2 – 7.7
Blue collar	6.2 3.0 10.0 3.1	5.1 5.0 4.2 5.9 6.8	3.9 8.1 1.7 11.5 3.2	3.5 9.8 5.0 - 3.7	8.9 12.1 6.1 5.7 4.2
Service	2.0	_	2.5	3.3	.8

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

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

3 Establishments classified with 50-99 workers may contain

establishments with fewer than 50 due to staff reductions between

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

survey sampling and collection.

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

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

Occupation ³	10	25	Median 50	75	90
All	\$7.94	\$9.75	\$12.52	\$18.21	\$27.06
All excluding sales	8.06	9.97	12.68	18.21	27.03
White collar	9.12	12.25	17.28	25.00	37.44
White collar excluding sales	10.51	13.13	17.94	25.55	36.93
Professional specialty and technical	14.81	17.75	21.90	28.05	49.62
Professional specialty	15.82	18.82	22.70	28.90	50.35
Engineers, architects, and surveyors	21.55 –	25.14 –	34.91	50.35 - -	52.31 - -
Natural scientists Health related	- 17.39	- 19.54	22.38	26.46	38.61
Registered nurses	18.05	19.63	22.25	25.60	28.16
Teachers, college and university	27.32	35.47	50.40	68.68	68.68
Teachers, except college and university	15.56	17.82	22.01	26.18	29.40
Elementary school teachers	15.56	17.53	21.44	25.45	29.27
Secondary school teachers	16.71	18.80	22.81	27.46	30.46
Librarians, archivists, and curators Social scientists and urban planners	_	_ _	_ _	_ _	- -
Social, recreation, and religious workers	13.21	15.43	17.53	20.02	23.64
Social workers	13.21	15.11	16.81	19.38	23.25
Lawyers and judges	-	_	_	_	_
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.	12.02	14.52	17.64	20.50	23.46
Technical	10.98	13.82	16.06	19.65	26.03
Clinical laboratory technologists and technicians Health technologists and technicians, n.e.c	10.03 10.37	12.00 10.98	14.69 14.13	18.88 17.39	21.43 19.00
Executive, administrative, and managerial	14.30	19.23	27.52	36.93	52.88
Executives, administrators, and managers	14.30	25.01	32.70	44.14	54.81
Administrators and officials, public administration	11.20	22.69	25.39	44.91	44.91
Administrators, education and related fields	25.81	30.39	37.44	48.62	53.19
Managers and administrators, n.e.c	25.01	28.41	34.60	46.16	58.05
Management related Management related, n.e.c	15.25 13.91	16.74 15.58	21.55 18.00	27.52 24.17	31.27 27.50
Sales	6.00	7.00	10.50	18.26	39.05
Cashiers	6.50	6.75	7.50	9.35	10.00
Administrative support, including clerical	9.00	10.92	13.13	16.20	20.93
Secretaries	12.74	14.42	15.48	16.92	19.52
Order clerks	8.25	10.00	11.27	13.66	18.47
Bookkeepers, accounting and auditing clerks	11.85	12.25	14.00	15.12	15.75
Telephone operators	9.00	9.53	14.48	17.80	17.80
General office clerks	9.46	9.80	12.84	15.38	26.46
Data entry keyers Teachers' aides	8.74 7.78	10.23 8.86	11.88 9.43	13.00 10.51	14.15 11.78
Administrative support, n.e.c.	11.38	12.98	13.99	13.99	16.60
Blue collar	8.00	9.60	11.50	14.93	19.96
Precision production, craft, and repair	12.15	14.00	17.09	21.63	27.03
Supervisors, mechanics and repairers	17.09	20.48	23.94	25.92	29.47
Automobile mechanics	10.28	13.67	16.46	21.00	23.40
Industrial machinery repairers	13.27	14.70	16.89	20.46	32.88
Machinery maintenance	11.25	13.25	16.01	31.04	31.04
Supervisors, production	14.15	15.29	17.80	20.00	26.65
Machine operators, assemblers, and inspectors	8.87	9.71	10.93	13.45	15.77
Printing press operators	10.35	10.35	14.46	14.75	22.18
Winding and twisting machine operators	9.42	9.62	10.74	11.17	12.45
operators	10.65	11.15	11.97	13.57	16.36
Textile sewing machine operators	7.00	8.50	11.00	11.51	13.78
Mixing and blending machine operators	12.33	15.43	15.43	27.44	27.44
Slicing and cutting machine operators	9.25	9.71	11.07	12.45	15.12
Miscellaneous machine operators, n.e.c	9.97 7.25	10.33 8.73	11.73 9.56	14.40 10.95	15.30 11.55
Miscellaneous hand working, n.e.c.				1	I
iviiscelianeous nang working, n.e.c.	7.87	8.87	9.37	9.74	10.60

 $\label{thm:continuous} \begin{tabular}{l} Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 — $1.00 to 1.00 Continued

Occupation ³	10	25	Median 50	75	90
Blue collar –Continued					
Machine operators, assemblers, and inspectors -Continued					
Production inspectors, checkers and examiners	\$9.45	\$9.93	\$10.25	\$11.15	\$12.50
Transportation and material moving	8.50 11.00 8.00	9.50 12.00 8.00	11.74 12.75 9.62	13.25 14.17 10.90	16.72 18.75 11.83
Handlers, equipment cleaners, helpers, and laborers Stock handlers and baggers Machine feeders and offbearers Freight, stock, and material handlers, n.e.c. Hand packers and packagers	6.00 6.30 8.92 7.00 6.00 8.50	7.10 7.28 9.09 7.00 6.00 9.25	9.25 10.00 9.97 9.24 7.45	11.00 11.73 12.45 12.50 8.95 11.36	12.45 12.30 12.45 19.67 10.59 12.35
Laborers, except construction, n.e.c. Service Protective service Police and detectives, public service Food service	6.24 8.65 13.20 5.15	7.84 9.63 13.76 6.24	9.99 9.55 12.14 15.58 7.50	11.51 15.03 19.45 9.50	14.85 20.58 22.96 11.25
Waiters, waitresses, and bartenders Other food service Cooks Health service Health aides, except nursing Nursing aides, orderlies and attendants Cleaning and building service Janitors and cleaners Personal service	5.15 7.50 8.35 10.00 8.00 7.00 6.75 7.25	- 6.63 9.36 9.01 10.32 8.45 7.85 7.98 8.18	7.70 9.64 10.16 10.79 9.08 8.83 8.83	10.00 10.04 10.79 11.61 9.91 10.39 10.22 11.90	- 11.51 11.51 12.37 12.64 11.10 12.64 12.25

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays,

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

nonproduction bonuses, and tips.

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

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

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

	Private industry						
Occupation ³	10	25	Median 50	75	90		
All	\$7.50	¢0.50	\$12.25	\$17.80	¢27.02		
All excluding sales	7.98	\$9.59 9.63	12.27	17.80	\$27.03 27.03		
White collar	8.80	12.00	16.55	24.43	37.44		
White collar excluding sales	10.46	13.12	17.80	25.31	36.93		
Professional specialty and technical	15.58	18.91	22.85	28.94	50.11		
Professional specialty	17.54	20.10	24.04	31.00	51.52		
Engineers, architects, and surveyors	21.55	25.14	34.91	50.35	52.31		
Mathematical and computer scientists	_	_	_	_	_		
Natural scientists Health related	_ 17.62	19.81	22.65	27.01	39.15		
Registered nurses	18.17	19.78	22.38	25.72	28.35		
Teachers, college and university	25.24	30.15	42.87	53.88	69.38		
Librarians, archivists, and curators	_	_		_	_		
Social scientists and urban planners	_	_	_	_	_		
Social, recreation, and religious workers	_	_	_	_	_		
Lawyers and judges	-	_	_	_	_		
Writers, authors, entertainers, athletes, and	15.00	4740	10.00	04.07	04.00		
professionals, n.e.c	15.00 12.30	17.12 14.13	19.28 16.76	21.07 21.56	24.23 26.26		
Clinical laboratory technologists and technicians	10.03	12.00	14.69	18.88	21.43		
Executive, administrative, and managerial	14.30	17.65	27.35	36.03	52.88		
Executives, administrators, and managers	13.46	24.43	33.64	44.14	56.77		
Managers and administrators, n.e.c	26.44	29.65	34.64	46.16	58.05		
Management related	15.17	16.59	21.55	26.72	31.27		
Management related, n.e.c.	13.91	15.34	18.54	24.22	27.50		
Sales	6.00	7.00	10.50	18.26	39.05		
Cashiers	6.50	6.75	7.25	9.00	10.00		
Administrative support, including clerical	9.00	11.03	13.20	17.00	21.15		
Secretaries	12.74	14.42	15.48	16.92	19.52		
Order clerks	8.25	10.00	11.27	13.66	18.47		
Bookkeepers, accounting and auditing clerks Telephone operators	11.56 9.00	12.15 9.53	14.00 14.48	15.12 17.80	15.45 17.80		
General office clerks	9.46	9.46	12.19	15.19	26.46		
Data entry keyers	8.73	10.23	11.88	13.00	14.15		
Blue collar	8.00	9.56	11.43	15.00	20.00		
Precision production, craft, and repair	12.19	14.17	17.80	22.41	27.83		
Supervisors, mechanics and repairers	17.09	20.48	23.94	25.92	29.47		
Industrial machinery repairers	13.27	14.70	16.89	20.46	32.88		
Machinery maintenance	11.25	13.25	16.01	31.04	31.04		
Supervisors, production	14.15	15.29	17.80	20.00	26.65		
Machine operators, assemblers, and inspectors	8.87	9.71	10.93	13.45	15.77		
Printing press operators	10.35	10.35	14.46	14.75	22.18		
Winding and twisting machine operators	9.42	9.62	10.74	11.17	12.45		
Knitting, looping, taping, and weaving machine operators	10.65	11.15	11.97	12 57	16.26		
Textile sewing machine operators	7.00	8.50	11.97	13.57 11.51	16.36 13.78		
Mixing and blending machine operators	12.33	15.43	15.43	27.44	27.44		
Slicing and cutting machine operators	9.25	9.71	11.07	12.45	15.12		
Miscellaneous machine operators, n.e.c	9.97	10.33	11.73	14.40	15.30		
Assemblers	7.25	8.73	9.56	10.95	11.55		
Miscellaneous hand working, n.e.c.	7.87	8.87	9.37	9.74	10.60		
Production inspectors, checkers and examiners	9.45	9.93	10.25	11.15	12.50		
Transportation and material moving	8.50	9.50	11.71	13.25	18.75		
Truck drivers	11.00	12.10	13.00	15.58	18.75		
Industrial truck and tractor equipment operators	8.00	8.00	9.62	10.90	11.83		
		1	ı	I	I		
Handlers, equipment cleaners, helpers, and laborers Stock handlers and baggers	6.00 6.30	7.00 7.28	9.24 10.00	11.00 11.73	12.46 12.30		

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 Continued

	Private industry					
Occupation ³	10	25	Median 50	75	90	
Blue collar –Continued						
Handlers, equipment cleaners, helpers, and laborers -Continued						
Machine feeders and offbearers	\$8.92	\$9.09	\$9.97	\$12.45	\$12.45	
Freight, stock, and material handlers, n.e.c	7.00	7.00	9.24	12.50	19.67	
Hand packers and packagers	6.00	6.00	7.45	8.95	10.59	
Laborers, except construction, n.e.c	8.48	9.33	9.99	11.36	12.35	
Service	6.00	7.15	8.75	10.00	11.28	
Protective service	_	_	_	_	_	
Food service	5.15	6.00	7.28	10.00	11.41	
Waiters, waitresses, and bartenders	_	_	_	_	_	
Other food service	5.15	6.50	7.50	10.00	11.51	
Cooks	7.50	9.36	9.64	10.04	11.51	
Health service	8.25	8.96	10.10	10.79	11.91	
Health aides, except nursing	10.00	10.32	10.79	11.09	12.50	
Nursing aides, orderlies and attendants	8.00	8.45	9.08	9.91	11.10	
Cleaning and building service	6.00	7.14	8.25	9.75	12.05	
Janitors and cleaners	6.00	7.00	8.20	9.73	10.95	
Personal service	_	-	-	_	_	

Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or more than the rate shown. The 10th 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.

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.

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

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

Table 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

Occupation ³	State and local government						
Occupation ³	10	25	Median 50	75	90		
All	\$9.25	\$11.53	\$15.03	\$21.80	\$29.27		
All excluding sales	9.24	11.53	15.06	21.86	29.28		
White collar	10.77	13.70	18.47	25.81	35.72		
White collar excluding sales	10.85	13.86	18.55	25.88	35.95		
Professional specialty and technical	13.93	16.67	20.39	26.62	33.59		
Professional specialty	14.89	17.29	21.23	27.33	36.86		
Health related	_	_	_	_	_		
Teachers, college and university	_	_	_	_	_		
Teachers, except college and university	15.56	17.82	22.01	26.18	29.40		
Elementary school teachers	15.56	17.53	21.44	25.45	29.27		
Secondary school teachers	16.71	18.80	22.81	27.46	30.46		
Librarians, archivists, and curators	-	10.00	22.01	27.40	30.40		
	13.21	15.11	17.40	20.02	22.28		
Social, recreation, and religious workers	13.21	-	-	19.29			
Social workers	13.21	14.37	16.71	19.29	23.66		
Lawyers and judges	_	_	_	_	_		
Writers, authors, entertainers, athletes, and							
professionals, n.e.c.	_	_	_	_	_		
Technical	_	_	_	_	_		
Executive, administrative, and managerial	16.74	25.21	27.52	40.39	53.19		
Executives, administrators, and managers	22.69	25.21	31.38	44.91	53.19		
	11.20	22.69	25.39	44.91	44.91		
Administrators and officials, public administration				-	-		
Administrators, education and related fields	25.60	28.58	35.75	47.13	53.19		
Management related	-	_	_	_	_		
Sales	-	_	-	-	-		
Administrative support, including clerical	8.86	10.03	12.29	14.93	16.14		
General office clerks	10.32	12.23	13.70	15.38	16.14		
Teachers' aides	7.78	8.86	9.43	10.51	11.78		
Blue collar	9.64	11.12	12.80	14.10	16.57		
Precision production, craft, and repair	11.26	12.97	13.99	14.94	21.44		
Transportation and material moving	10.30	10.80	11.77	12.84	13.70		
Handlers, equipment cleaners, helpers, and laborers	-	_	_	-	-		
Service	8.46	9.30	12.13	14.81	19.18		
Protective service	10.69	11.89	13.76	17.15	22.96		
Police and detectives, public service	13.20	13.76	15.58	19.45	22.96		
Food service	-	-	- 10.00	-			
Other food service	_	_	_	_	_		
Health service	_	_	_	_	_		
	- 7.00	0.54	- 0.00	10.70	12.02		
Cleaning and building service	7.98	8.51	9.22	10.79	13.02		
Janitors and cleaners	7.98	8.51	9.22	10.79	13.02		
Personal service	_	_	_	_	_		

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or more than the rate shown. The 10th 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.

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.

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

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

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

Occupation ³	10	25	Median	75	90
Оссирания	10	25	50	75	90
All	\$8.32	\$10.00	\$12.98	\$18.38	\$27.44
All excluding sales	8.50	10.03	13.00	18.38	27.33
White collar	9.50	12.60	17.53	25.39	38.40
White collar excluding sales	10.71	13.28	17.96	26.02	37.22
Professional specialty and technical Professional specialty	14.88 15.91	17.77 18.92	22.10 23.08	28.45 29.40	50.26 50.40
Engineers, architects, and surveyors	21.55	25.14	34.91	50.35	52.31
Mathematical and computer scientists	_	-	_	-	-
Natural scientists	- 17.30	- 19.72	-	- 28.00	- 41.27
Registered nurses	17.30	19.72	22.66 22.23	28.00 26.20	28.91
Teachers, college and university	27.32	35.70	50.40	68.68	68.68
Teachers, except college and university	15.82	18.26	22.12	26.18	29.43
Elementary school teachers	15.56	17.53	21.44	25.45	29.27
Secondary school teachers Librarians, archivists, and curators	16.71 –	18.80 –	22.81	27.46	30.46
Social scientists and urban planners	_	_	_	_	_
Social, recreation, and religious workers	13.21	15.48	17.53	20.02	23.64
Social workers	13.21	15.05	16.81	19.57	23.44
Lawyers and judges	_	_	_	-	_
Writers, authors, entertainers, athletes, and professionals, n.e.c	13.59	15.58	19.28	20.50	23.46
Technical	10.98	13.82	16.06	19.65	25.82
Clinical laboratory technologists and technicians	10.03	12.00	14.69	18.88	21.43
Health technologists and technicians, n.e.c	10.37	10.98	14.13	17.39	19.00
Executive, administrative, and managerial	14.30	19.70	27.52	36.93	52.88
Executives, administrators, and managers	14.30	25.21	32.96	44.14	54.81
Administrators and officials, public administration	11.20	22.69	25.39	44.91	44.91
Administrators, education and related fields	25.81	30.39	37.44	48.62	53.19
Managers and administrators, n.e.c	25.01 15.25	28.41 16.74	34.60 21.55	46.16 27.52	58.05 31.27
Management related, n.e.c.	13.91	15.58	18.00	24.17	27.50
Sales	6.50	7.50	12.00	18.67	39.05
Cashiers	6.75	7.00	7.50	9.50	10.00
Administrative support, including clerical	9.05	11.05	13.13	16.25	20.93
Secretaries	12.98	14.45	15.48	16.92	19.52
Order clerks	8.25	10.00	11.27	13.66	18.47
Bookkeepers, accounting and auditing clerks General office clerks	11.85 9.46	12.25 9.83	14.00 12.84	15.12 15.38	15.75 26.46
Data entry keyers	8.74	10.23	11.88	13.00	14.15
Teachers' aides	8.43	8.86	9.46	10.49	11.62
Administrative support, n.e.c.	11.38	12.98	13.99	13.99	16.60
Blue collar	8.00	9.62	11.50	15.00	20.00
Precision production, craft, and repair	12.15	14.00	17.09	21.63	27.03
Supervisors, mechanics and repairers	17.09	20.48	23.94	25.92	29.47
Automobile mechanics	10.28	13.67	16.46	21.00	23.40
Industrial machinery repairers	13.27 11.25	14.70 13.25	16.89 16.01	20.46 31.04	32.88 31.04
Supervisors, production	14.15	15.29	17.80	20.00	26.65
Machine operators, assemblers, and inspectors	8.87	9.69	10.95	13.44	15.77
Winding and twisting machine operators	9.42	9.62	10.74	11.17	12.45
Knitting, looping, taping, and weaving machine					
operators	10.65	11.15	11.97	13.57	16.36
Textile sewing machine operators	7.00 12.33	8.50 15.43	11.00 15.43	11.51 27.44	13.78 27.44
Slicing and cutting machine operators	9.25	9.71	11.07	12.45	15.12
Miscellaneous machine operators, n.e.c.	9.97	10.33	11.73	14.40	15.30
Assemblers	7.25	8.73	9.56	10.95	11.55
Miscellaneous hand working, n.e.c.	7.87	8.87	9.37	9.74	10.60
Production inspectors, checkers and examiners	9.45	9.93	10.25	11.15	12.50

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 Continued

Occupation ³	10	25	Median 50	75	90
Blue collar –Continued					
Transportation and material moving	\$8.50	\$9.50	\$11.77	\$13.25	\$17.78
Truck drivers	11.00	12.00	12.84	14.17	18.75
Industrial truck and tractor equipment operators	8.00	8.00	9.62	10.90	11.83
Handlers, equipment cleaners, helpers, and laborers	6.00	7.45	9.49	11.00	12.45
Stock handlers and baggers	8.80	9.71	11.17	11.93	13.14
Machine feeders and offbearers	8.94	9.95	10.86	12.45	12.45
Freight, stock, and material handlers, n.e.c	7.00	7.00	9.24	11.34	20.00
Hand packers and packagers	6.00	6.00	7.45	8.95	10.59
Laborers, except construction, n.e.c	8.50	9.25	9.99	11.36	12.35
Service	7.50	8.55	10.00	12.20	15.90
Protective service	8.65	9.63	12.14	15.03	20.58
Police and detectives, public service	13.20	13.76	15.58	19.45	22.96
Food service	7.00	7.20	9.46	10.04	14.10
Waiters, waitresses, and bartenders	_	_	-	_	_
Other food service	7.00	7.20	9.46	10.04	14.10
Cooks	7.50	9.36	9.64	10.04	11.51
Health service	8.37	9.13	10.32	10.96	12.50
Health aides, except nursing	10.00	10.32	10.79	11.28	12.64
Nursing aides, orderlies and attendants	8.00	8.50	9.15	10.13	11.10
Cleaning and building service	7.40	8.05	8.98	10.52	13.02
Janitors and cleaners	7.50	8.28	9.00	10.39	12.25
Personal service	8.00	8.62	10.00	11.90	14.16

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

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

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

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

more information.

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

Table 6-5. Hourly wage percentiles for establishment jobs, 1 part-time workers: 2 Selected occupations, all industries, National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002

			Median		
Occupation ³	10	25	50	75	90
All	\$5.50	\$6.20	\$7.71	\$11.00	\$19.30
All excluding sales	5.15	6.05	8.00	11.20	20.71
White collar	6.30	7.50	10.58	18.82	22.88
White collar excluding sales	8.25	10.58	15.15	21.97	24.50
Professional specialty and technical	14.56	17.30	20.70	23.37	25.49
Professional specialty	15.12	17.71	20.90	23.37	25.25
Health related	17.64	19.00	21.93	24.06	25.50
Registered nurses	18.32	19.53	22.27	24.50	25.75
Teachers, college and university		_			
Teachers, except college and university		_	_	_	_
Social, recreation, and religious workers	_	_	_	_	_
Writers, authors, entertainers, athletes, and	_	_	_	_	_
professionals, n.e.c	-	_	_	_	-
Technical	-	_	_	_	_
Executive, administrative, and managerial	-	-	-	-	-
Executives, administrators, and managers	_	_	_	_	_
Sales	6.00	6.25	6.80	9.00	9.69
Administrative support, including clerical	7.67	8.50	10.58	11.14	18.00
Blue collar	6.10	6.40	8.05	11.72	14.65
Machine operators, assemblers, and inspectors	-	-	-	-	-
Transportation and material moving	-	-	-	_	-
Handlers, equipment cleaners, helpers, and laborers	6.00	6.25	6.95	9.41	14.89
Service	5.15	6.00	6.50	7.94	8.98
Food service	5.15	5.15	6.25	7.35	8.30
Waiters, waitresses, and bartenders	_	_	_	_	_
Other food service	5.15	5.15	6.63	7.62	8.45
Health service	8.25	8.45	8.45	9.70	11.09
Cleaning and building service	-	5.45	0.40] 5.70	11.00
Personal service		_	_	_	_

Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

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

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

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

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified."

Overall occupational groups may include data for categories not shown

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 Greensboro-Winston-Salem-High Point, NC, Metropolitan Statistical Area includes Alamance, Davidson, Davie, Forsyth, Guilford, Randolph, Stokes, and Yadkin 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. Approximately one-fifth of the sample is reselected each year.

Sample design

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

Data collection

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

Occupational selection and classification

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

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

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

In step one, the jobs to be sampled were selected at each establishment by the BLS field economist during a personal

visit. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment.

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

The number of jobs for which data were collected in each establishment was based on the establishment's employment size. Prior to 2002, the number of jobs selected ranged from 8 to 20. Beginning in 2002, the number of jobs selected followed this schedule:

Number	Number
of employees	of selected jobs
50-249	6
250 and over	8

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

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

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

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

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

Occupational leveling

In the last step before wage data were collected, the work level of each selected job was determined using an "occupational leveling" process. Occupational leveling ranks and compares all occupations randomly selected in an establishment using the same criteria.

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

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

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

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

Wage data collected in prior surveys using the occupational leveling method were evaluated by BLS researchers using regression techniques. For each of the major occupational groups, wages were compared to the 10 occupational leveling factors (and levels within those factors). The analysis showed that several of the occupational leveling factors, most notably knowledge and supervision received, had strong explanatory power for wages. That is, as the levels within a given factor increased, the wages also increased.

Collection period

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

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

Earnings

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

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

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

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

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

Definition of terms

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

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

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

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

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

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

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

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

Processing and analyzing the data

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

Weighting and nonresponse

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

Establishments that were determined to be out of business or outside the scope of the survey had their weights changed to zero. If only partial data were given by a sam-

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

Survey response

	Establish-
	ments
Total in sampling frame	2,003
Total in sample	217
Responding	145
Out of business or not in survey scope	23
Unable or refused to provide data	49

In this survey, the nonresponse rates for all industries, private industry, and State and local government were within regular survey standards.

Estimation

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

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

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

Percentiles

The percentiles presented in tables 6–1 through 6–5 are computed using earnings reported for individual workers in sampled establishment jobs. Establishments in the survey may report only individual-worker earnings for each sampled job. For the calculation of percentile estimates, the individual-worker hourly earnings are appropriately weighted and then arrayed from lowest to highest.

The published 10th, 25th, 50th, 75th, and 90th percentiles designate position in the earnings distribution within

each published occupation. For example, at the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic.

Data reliability

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

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

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

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$12.79, with a relative standard error of 3.6 percent for this estimate. At the 90-percent level, the confidence interval for the estimate is \$13.55 to \$12.03 (1.645 times 3.6 percent times \$12.79 = \$0.76, plus or minus \$12.79). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

Nonsampling errors also affect survey results. They can stem from many sources, such as inability to obtain information for some establishments, difficulties with survey definitions, inability of the respondents to provide correct information, or mistakes in recording or coding the data obtained. Although they were not specifically measured, the nonsampling errors were expected to be minimal due to the extensive training of the field economists who gathered the survey data by personal visit, computer edits of the data, and detailed data review.

 $\label{eq:Appendix} \mbox{Appendix table 1. Number of workers1 represented by the survey, by occupational group,2 National Compensation Survey, Greensboro-Winston-Salem-High Point, NC, June 2002 2 and 3 are consistent of the survey of the s$

	Full-time and part-time workers					
Occupational group	Total	Private industry	State and local government			
All occupations All excluding sales	309,000 290,800	259,000 241,000	50,000 49,800			
White collar	124,800 106,600	93,800 75,800	31,000 30,800			
Professional specialty and technical	37,600	23,300 19,700 3,700 15,700 18,000	18,900 17,900 - 3,900			
Administrative support, including clerical	44,800	36,800	7,900			
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	140,100 34,300 59,600 15,600 30,600	133,400 30,900 59,600 — 29,400	6,700 3,300 - 2,200 -			
Service	44,100	31,800	12,300			

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

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

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