Fayetteville, NC National Compensation Survey February 2009



U.S. Department of Labor U.S. Bureau of Labor Statistics January 2010

This summary provides results of a February 2009 survey of occupational pay in the Fayetteville, NC, Metropolitan Statistical Area (MSA). The MSA includes Cumberland and Hoke Counties. Data shown in this summary were collected as part of the Bureau of Labor Statistics (BLS) National Compensation Survey (NCS). The NCS provides comprehensive measures of occupational earnings, compensation cost trends, benefit incidence, and detailed plan provisions. This summary is limited to data on occupational wages and salaries.

Table 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.

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

Tables 5 through 7 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, and State and local government.

Table 8 presents mean and median hourly, weekly, and annual earnings, and the associated hours, for major occupational groups and detailed occupations for full-time workers. Table 9 provides the same type of information for private industry workers. Table 10 provides similar data for State and local government workers. The survey could not have been conducted without the cooperation of the many government agencies that provided pay data included in this summary. 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.

Where to find more information

The data contained in this summary are available at **http://www.bls.gov/ncs/ocs/compub.htm**, the BLS Internet site. Data are presented in a Portable Document Format (PDF) file, and in an ASCII file containing the published table formats.

For additional information regarding this survey, including a list of occupational classifications, please contact any BLS regional office at the address and telephone number listed on the back cover of this summary. 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, telephone (202) 691–6199, or send an e-mail to **NCSinfo@bls.gov**.

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Table 1. Summary: Mean hourly earnings¹ and weekly hours for selected worker and establishment characteristics, Fayetteville, NC, February 2009

		Civilian workers		Priv	vate industry workers			d local government workers		
Worker and establishment characteristics	Hourly e	arnings	Mean	Hourly e	arnings	Mean	Hourly e	arnings	Mean	
	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	nours	
All workers	\$15.37	6.2	34.7	\$14.36	8.7	34.1	\$18.87	2.8	36.7	
Worker characteristics ^{4,5}										
Management, professional, and related	25.51	5.9	35.7	27.71	10.3	36.8	23.70	2.8	34.8	
Management, business, and financial	25.06	7.5	39.5	24.00	8.0	40.0	29.20	11.6	37.8	
Professional and related	25.62	6.9	34.9	29.49	12.7	35.4	23.30	2.5	34.6	
Service	10.79	8.1	31.8	10.04	12.1	30.2	13.47	1.9	39.1	
Sales and office	12.08	7.9	34.5	11.69	9.4	34.0	14.50	3.1	38.0	
Sales and related	9.96	16.8	30.8	9.92	17.6	30.8	-	_	-	
Office and administrative support	13.66	4.3	37.9	13.31	5.6	37.5	14.93	3.0	39.1	
Natural resources, construction, and	10.00	1.0	07.0	10.01	0.0	07.0	11.00	0.0	00.1	
maintenance	16.12	10.7	40.0	16.24	11.6	40.0	14.43	4.0	40.0	
Construction and extraction	14.24	5.2	40.0	14.24	5.7	40.0	-	_	-	
Installation, maintenance, and repair	19.96	14.7	40.0	20.26	15.0	40.0	_	_	_	
Production, transportation, and material				20120						
moving	16.42	5.7	37.4	16.26	6.0	37.3	21.52	19.9	39.6	
Production	17.89	4.3	40.0	17.62	4.8	40.0	_	_	_	
Transportation and material moving	14.77	6.1	34.8	14.79	6.2	34.7	-	-	-	
Full time	16.43	5.8	39.4	15.71	8.0	39.3	18.69	3.1	39.8	
Part time	10.93	15.4	23.0	9.35	19.4	22.9	20.15	7.0	23.8	
Union	14.76	5.8	37.2	14.76	5.8	37.2	_		_	
Nonunion	15.41	6.5	34.5	14.33	9.5	33.9	18.87	2.8	36.7	
Time	15.38	6.4	34.6	14.33	9.1	34.0	18.87	2.8	36.7	
Incentive	15.10	21.1	37.8	15.10	21.1	37.8	-	-	-	
Establishment characteristics										
Goods producing Service providing	(⁶) (⁶)	(6) (6)	(⁶) (⁶)	17.33 13.49	9.5 11.7	40.0 32.7	(⁶) (⁶)	(6) (6)	$\begin{pmatrix} 6\\ 6 \end{pmatrix}$	
1-99 workers	14.39	12.1	33.4	14.24	12.6	33.4	20.07	23.1	36.3	
100-499 workers	14.35	5.5	33.4	13.65	6.7	32.9	18.67	9.6	37.0	
500 workers or more	17.33	3.3	37.3	15.41	5.5	38.1	18.81	3.0	36.7	

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, 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. See appendix A for more information. ² The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A. ³ Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

exclusive of overtime.

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

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

based on productivity payments such as piece rates, continuestons, and production bonuses.
⁵ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.
⁶ Estimates for goods-producing and service-providing industries are published for private industry only. Industries are determined by the 2007 North American Industry Classification System (NAICS).

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Fayetteville, NC, February 2009

	Т	otal	Full-time	e workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$15.37	6.2	\$16.43	5.8	\$10.93	15.4
Management occupations	23.69	11.3	23.69	11.3	-	-
Business and financial operations occupations	26.79	4.9	26.79	4.9	-	-
Education, training, and library occupations	21.81	5.0	21.84	3.9	21.48	44.7
Level 9	25.26	2.0	25.26	2.0	-	-
Postsecondary teachers Primary, secondary, and special education school teachers	41.54 23.42	9.1 5.0	- 23.42	- 5.0	_	_
Healthcare practitioner and technical occupations	27.48	8.5	26.66	4.4	_	_
Level 9	25.00	3.6	-	-	_	_
Registered nurses	25.00	3.6	_	_	_	_
Level 9	25.00	3.6	-	-	-	-
Healthcare support occupations	10.96	11.1	12.23	10.0	8.57	2.2
Level 3	10.36	11.5	_	-	_	-
Nursing, psychiatric, and home health aides	9.48	3.4	10.26	3.3	8.48	1.8
Level 3	9.20	2.6	-	-	-	-
Home health aides Nursing aides, orderlies, and attendants	9.03 10.47	1.5 2.9	_	-	_	_
างนางกาย สเนตง, งานอากอง, สกน สแอกนสกเร	10.47	2.3	_	-	_	_
Protective service occupations	16.60	3.5	16.59	3.5	-	-
Level 6	16.10	4.0	-	-	-	-
Food preparation and serving related occupations Level 2	7.26 6.32	15.6 15.0	-		6.91 6.32	18.5 15.0
Building and grounds cleaning and maintenance						
occupations	9.58	9.1	9.66	10.4	-	-
Level 2	9.70	6.0	-	-	-	-
Building cleaning workers Janitors and cleaners, except maids and	9.62	11.1	9.57	12.3	-	-
housekeeping cleaners	10.55	4.8	10.64	6.5	-	-
Sales and related occupations	9.96	16.8	11.66	21.0	7.55	5.0
Level 1	7.80	9.8	_	_	_	_
Level 2	7.90	7.4	-	-	-	-
Retail sales workers	9.40	13.5	10.89	18.3	7.55	5.0
Level 1	7.80	9.8	-	-	-	-
Level 2	7.90	7.4	-	-	-	
Cashiers, all workers	8.10	5.7	-	-	7.61	3.7
Cashiers Retail salespersons	8.10 11.36	5.7 18.0	_ 12.78	- 16.0	7.61	3.7
1101ali Salespeisulis	11.30	10.0	12.70	10.0	_	_
Office and administrative support occupations	13.66	4.3	13.81	4.2	10.84	23.6
Level 3	10.43	14.0	10.73	14.7	-	-
Level 4	14.06	3.1	14.10	3.3	-	-
Level 5	14.80	5.3	14.81	5.4	-	-
Financial clerks	13.62	.7	13.62	.7	-	-
Customer service representatives Office clerks, general	13.81 12.98	8.8 13.4	_ 13.46	- 11.3	_	_
Construction and extraction occupations	14.24	5.2	14.24	5.2	_	_
Installation, maintenance, and repair occupations	19.96	14.7	19.96	14.7	_	_
Level 5	19.96	14.7	19.96	14.7	_	
Industrial machinery installation, repair, and maintenance workers	19.90	11.3	19.90	11.3	_	_
Draduction accurations	17.00		47.00			
Production occupations Level 2	17.89 9.30	4.3 .0	17.90 9.30	4.3 .0	-	-
Transportation and material moving occupations	14.77	6.1	15.62	5.4	_	_
Level 1	8.16	9.3	- 15.02	0.4	-	I –

See footnotes at end of table.

Table 2. Civilian workers: Mean hourly earnings ¹ for full-time and part-time workers ² by work levels ³ , Fayetteville, NC	;,
February 2009 — Continued	

	Total		Full-time	workers	Part-time workers	
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Transportation and material moving occupations -Continued Laborers and material movers, hand Laborers and freight, stock, and material movers,	\$10.86	3.4	\$11.21	2.0	_	_
hand	11.59	7.0	-	-	-	-

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

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worker with a 53-hour-per-week schedule might be considered a function employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule. ³ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. 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 appendix A for more information. ⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. 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.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Fayetteville, NC, February 2009

	То	otal	Full-time	e workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$14.36	8.7	\$15.71	8.0	\$9.35	19.4
Healthcare support occupations	10.95	12.0	12.38	11.0	8.57	2.2
Level 3	10.36	11.5	-	-	-	-
Nursing, psychiatric, and home health aides	9.29	2.5	10.06	3.7	8.48	1.8
Level 3	9.20	2.6	-	-	_	_
Home health aides	9.03	1.5	-	-	-	-
Food preparation and serving related occupations	7.26	15.6	_	_	6.91	18.5
Level 2	6.32	15.0	-	-	6.32	15.0
Building and grounds cleaning and maintenance						
occupations	8.43	12.0	-	-	-	-
Sales and related occupations	9.92	17.6	11.63	22.0	7.50	5.0
Level 2	7.91	7.6	-	-	-	-
Retail sales workers	9.32	14.1	10.81	19.3	7.50	5.0
Level 2	7.91	7.6	-	-	-	-
Cashiers, all workers	7.88	4.0	-	-	7.54	3.4
Cashiers	7.88	4.0	-	-	7.54	3.4
Retail salespersons	11.36	18.0	12.78	16.0	-	-
Office and administrative support occupations	13.31	5.6	13.55	5.4	_	_
Level 4	14.08	3.9	14.13	4.0	-	-
Financial clerks	13.61	.7	13.61	.7	-	-
Construction and extraction occupations	14.24	5.7	14.24	5.7	-	-
Installation, maintenance, and repair occupations	20.26	15.0	20.26	15.0	-	-
Level 5 Industrial machinery installation, repair, and maintenance	19.27	12.3	19.27	12.3	-	-
workers	20.36	11.0	20.36	11.0	-	-
Production occupations	17.62	4.8	17.62	4.8	_	_
Level 2	9.30	.0	9.30	.0	-	-
Transportation and material moving occupations	14.79	6.2	15.66	5.5	_	_
Level 1	8.16	9.3	-		_	
Laborers and material movers, hand Laborers and freight, stock, and material movers,	10.86	3.4	11.21	2.0	_	-
hand	11.59	7.0	-	-	-	-

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. See appendix A for more information. 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.

employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule. ³ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. 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 appendix A for more information. ⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ⁵ The relative standard error (RSE) is the standard error expressed as a percent of the optimeta lease the output of the optimetary area.

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.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

	Тс	otal	Full-time	workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$18.87	2.8	\$18.69	3.1	\$20.15	7.0
Management occupations	31.90	14.8	31.90	14.8	-	-
Business and financial operations occupations	22.34	11.4	22.34	11.4	-	-
Education, training, and library occupations Level 9 Postsecondary teachers Primary, secondary, and special education school teachers	25.26	4.3 2.0 9.1 1.2	22.50 25.26 - 24.69	2.8 2.0 - 1.2	21.48 _ _ _	44.7 - - -
Protective service occupations Level 6	16.07 16.10	3.4 4.0	15.98 —	3.1 -		
Building and grounds cleaning and maintenance occupations	11.47	4.6	11.47	4.6	-	-
Office and administrative support occupations Level 4 Level 5 Office clerks, general	14.93 14.02 14.95 14.06	3.0 5.8 4.1 10.2	14.81 14.02 14.95 14.06	2.3 5.8 4.2 10.2	- - - -	- - - -

Table 4. State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Fayetteville, NC, February 2009

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. See appendix A for more information. 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

Worker with a 35-hour-per-week scriedule might be considered a finance employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule. ³ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. 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 appendix A for more information. ⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. 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.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

	•	· ·	•		
Occupation ²	10	25	Median 50	75	90
All workers	\$7.00	\$9.33	\$13.46	\$19.30	\$26.39
Management occupations	18.27	21.15	22.30	24.17	28.19
Business and financial operations occupations	23.09	26.49	26.49	26.49	31.80
Education, training, and library occupations Postsecondary teachers Primary, secondary, and special education school	11.50 24.01	13.18 30.00	21.11 39.83	25.03 43.16	32.59 58.50
teachers	16.38	20.24	24.41	25.76	30.47
Healthcare practitioner and technical occupations Registered nurses	20.42 20.42	23.99 21.69	26.81 24.83	32.45 26.83	38.46 31.09
Healthcare support occupations Nursing, psychiatric, and home health aides Home health aides Nursing aides, orderlies, and attendants	8.00 7.64 7.50 8.76	8.50 8.45 8.00 9.33	9.99 9.13 8.53 10.00	12.38 10.34 10.19 11.30	14.50 11.87 10.49 13.07
Protective service occupations	13.15	15.26	16.51	18.22	20.00
Food preparation and serving related occupations	2.13	6.53	6.55	7.50	12.06
Building and grounds cleaning and maintenance occupations Building cleaning workers Janitors and cleaners, except maids and housekeeping cleaners	6.55 6.55 7.75	7.25 7.00 9.12	9.98 10.00 10.78	11.62 11.47 12.29	12.39 12.47 12.91
Sales and related occupations Retail sales workers Cashiers, all workers Cashiers Retail salespersons	7.00 7.00 7.00 7.00 6.55	7.25 7.25 7.25 7.25 7.25 7.25	8.03 7.65 7.25 7.25 10.17	10.91 10.50 8.25 8.25 11.96	15.90 12.48 10.50 10.50 20.87
Office and administrative support occupations Financial clerks Customer service representatives Office clerks, general	9.10 11.07 9.49 8.25	11.00 12.76 10.56 9.60	13.41 13.55 14.06 13.41	16.07 14.93 17.16 17.28	18.85 15.96 18.64 17.79
Construction and extraction occupations	11.00	11.00	14.00	15.12	17.00
Installation, maintenance, and repair occupations Industrial machinery installation, repair, and maintenance workers	14.00 14.37	14.37 14.94	18.77 20.07	23.70 23.45	31.63 26.00
Production occupations	9.05	11.05	20.07	23.45	20.00
Transportation and material moving occupations Laborers and material movers, hand Laborers and freight, stock, and material movers,	8.00 7.25	10.61 8.55	15.08 9.27	17.85 11.40	19.80 19.33
hand	7.25	8.55	9.50	14.00	19.62

Table 5. Civilian workers: Hourly wage percentiles¹, Fayetteville, NC, February 2009

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. At the 75th percentile, one-fourth are paid 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, and holidays;

nonproduction bonuses; and tips. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Occupation ²	10	25	Median 50	75	90
All workers	\$7.00	\$8.45	\$12.22	\$17.92	\$24.83
Healthcare support occupations	8.00	8.45	9.90	12.00	14.50
Nursing, psychiatric, and home health aides	7.64	8.45	9.07	10.19	11.07
Home health aides	7.50	8.00	8.53	10.19	10.49
Food preparation and serving related occupations	2.13	6.53	6.55	7.50	12.06
Building and grounds cleaning and maintenance					
occupations	6.55	6.56	8.00	10.00	12.00
Sales and related occupations	7.00	7.25	7.85	10.91	15.90
Retail sales workers	7.00	7.25	7.62	10.40	12.27
Cashiers, all workers	7.00	7.25	7.25	8.03	10.00
Cashiers	7.00	7.25	7.25	8.03	10.00
Retail salespersons	6.55	7.25	10.17	11.96	20.87
Office and administrative support occupations	8.45	10.43	13.00	15.91	19.20
Financial clerks	11.07	12.76	13.55	14.93	15.96
Construction and extraction occupations	11.00	11.00	14.00	15.12	15.12
Installation, maintenance, and repair occupations	14.00	14.37	18.81	24.94	31.63
Industrial machinery installation, repair, and maintenance					
workers	14.37	16.26	20.07	23.70	26.00
Production occupations	9.00	11.05	20.27	23.76	24.05
Transportation and material moving occupations	8.00	10.30	15.08	17.85	19.85
Laborers and material movers, hand	7.25	8.55	9.27	11.40	19.33
Laborers and freight, stock, and material movers, hand	7.25	8.55	9.50	14.00	19.62

Table 6. Private industry workers: Hourly wage percentiles¹, Fayetteville, NC, February 2009

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate show. At the show are paid the same as or more than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate show. 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, and holidays;

nonproduction bonuses; and tips. 2 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Occupation ²	10	25	Median 50	75	90
All workers	\$10.94	\$12.40	\$16.26	\$23.75	\$29.38
Management occupations	25.11	26.60	26.77	35.15	48.75
Business and financial operations occupations	16.55	17.23	21.77	25.89	29.44
Education, training, and library occupations Postsecondary teachers Primary, secondary, and special education school teachers		14.57 30.00 21.94	21.94 39.83 24.41	25.23 43.16 26.24	33.05 58.50 30.91
Protective service occupations	12.14	14.23	15.81	17.61	20.00
Building and grounds cleaning and maintenance occupations	8.72	10.78	11.37	12.40	13.45
Office and administrative support occupations Office clerks, general	11.38 9.60	12.55 11.76	15.10 13.89	16.23 15.96	17.41 17.96

Table 7. State and local government workers: Hourly wage percentiles¹, Fayetteville, NC, February 2009

 1 Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid 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, and holidays;

nonproduction bonuses; and tips. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Table 8. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Fayetteville, NC, February 2009

	Hourly ea	arnings ³	Weel	kly earnings	34	Annı	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$16.43	\$14.70	\$647	\$591	39.4	\$32,999	\$30,429	2,009
Management occupations	23.69	22.30	928	846	39.2	47,110	44,000	1,989
Business and financial operations occupations	26.79	26.49	1,071	1,060	40.0	55,696	55,099	2,079
Education, training, and library occupations Primary, secondary, and special	21.84	21.94	829	823	38.0	35,709	35,481	1,635
education school teachers	23.42	24.41	885	915	37.8	38,181	39,355	1,630
Healthcare practitioner and technical occupations	26.66	25.00	1,054	1,000	39.5	54,825	52,000	2,057
Healthcare support occupations Nursing, psychiatric, and home health	12.23	10.57	484	420	39.5	25,146	21,840	2,056
aides	10.26	10.05	403	400	39.3	20,955	20,779	2,042
Protective service occupations	16.59	16.51	700	676	42.2	36,397	35,152	2,194
Building and grounds cleaning and maintenance occupations Building cleaning workers Janitors and cleaners, except maids and housekeeping	9.66 9.57	9.15 9.67	349 338	340 318	36.1 35.3	17,919 17,343	17,680 16,848	1,854 1,812
cleaners	10.64	10.94	402	435	37.7	20,475	22,248	1,924
Sales and related occupations Retail sales workers Retail salespersons	11.66 10.89 12.78	10.50 10.02 11.05	466 436 511	420 401 442	40.0 40.0 40.0	24,254 22,654 26,581	21,840 20,842 22,984	2,080 2,080 2,080
Office and administrative support occupations Financial clerks Office clerks, general	13.81 13.62 13.46	13.46 13.55 13.68	544 545 538	536 542 547	39.4 40.0 40.0	28,289 28,334 27,993	27,889 28,184 28,452	2,049 2,080 2,080
Construction and extraction occupations	14.24	14.00	570	560	40.0	29,615	29,120	2,080
Installation, maintenance, and repair occupations	19.96	18.77	798	751	40.0	41,512	39,042	2,080
Industrial machinery installation, repair, and maintenance workers	19.90	20.07	796	803	40.0	41,386	41,746	2,080
Production occupations	17.90	20.27	716	811	40.0	37,225	42,157	2,080
Transportation and material moving occupations Laborers and material movers, hand	15.62 11.21	15.08 9.25	625 448	603 370	40.0 40.0	32,492 23,317	31,366 19,240	2,080 2,080

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with 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. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. 3 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. See appendix A for more information.
⁴ Mean weekly earnings are the straight-time weekly wages or salaries

paid to employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of

Nous are the hours an employee is scheduled to work in a year, exclusive of the hours are paid the same as or more than the rate shown. Mean annual employee is scheduled to work in a year, exclusive of hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Table 9. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Fayetteville, NC, February 2009

	Hourly ea	rnings ³	Weel	kly earnings	54	Annual earnings ⁵			
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours	
All workers	\$15.71	\$14.00	\$617	\$560	39.3	\$31,909	\$29,120	2,032	
Healthcare support occupations	12.38	10.50	489	420	39.5	25,419	21,840	2,053	
Nursing, psychiatric, and home health aides	10.06	9.99	394	388	39.1	20,463	20,155	2,033	
Sales and related occupations Retail sales workers Retail salespersons	11.63 10.81 12.78	10.30 9.46 11.05	465 433 511	412 378 442	40.0 40.0 40.0	24,180 22,491 26,581	21,424 19,677 22,984	2,080 2,080 2,080	
Office and administrative support occupations Financial clerks	13.55 13.61	13.00 13.55	532 544	520 542	39.2 40.0	27,651 28,312	27,040 28,184	2,041 2,080	
Construction and extraction occupations	14.24	14.00	570	560	40.0	29,617	29,120	2,080	
Installation, maintenance, and repair occupations Industrial machinery installation,	20.26	18.81	810	752	40.0	42,134	39,125	2,080	
repair, and maintenance workers	20.36	20.07	814	803	40.0	42,345	41,746	2,080	
Production occupations	17.62	20.27	705	811	40.0	36,640	42,157	2,080	
Transportation and material moving occupations Laborers and material movers, hand	15.66 11.21	15.85 9.25	626 448	634 370	40.0 40.0	32,565 23,317	32,968 19,240	2,080 2,080	

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time

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. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ³ 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 bookses, and time. The mean is computed by totaling the pay. of all workers and dividing by the number of workers, weighted by totaling the pay of all workers and dividing by the number of workers, weighted by totaling the pay appendix A for more information. ⁴ Mean weekly earnings are the straight-time weekly wages or salaries

paid to employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Table 10. Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Fayetteville, NC, February 2009

	Hourly ea	rnings ³	Weel	kly earnings	4	Annu	ual earnings	5	
_	,								
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours	
All workers	\$18.69	\$15.96	\$744	\$674	39.8	\$36,250	\$32,640	1,940	
Management occupations	31.90	26.77	1,182	1,030	37.0	56,436	53,568	1,769	
Business and financial operations occupations	22.34	21.77	890	871	39.8	46,288	45,282	2,072	
Education, training, and library occupations Primary, secondary, and special	22.50	22.74	852	840	37.8	36,684	36,670	1,630	
education school teachers	24.69	24.41	927	915	37.6	40,017	39,355	1,621	
Protective service occupations	15.98	15.81	716	676	44.8	37,249	35,152	2,330	
Building and grounds cleaning and maintenance occupations	11.47	11.37	459	455	40.0	23,861	23,641	2,080	
Office and administrative support occupations Office clerks, general	14.81 14.06	14.41 14.27	592 562	576 571	40.0 40.0	30,798 29,249	29,967 29,682	2,080 2,080	

 $^{1}\,$ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with 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. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

³ 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. See appendix A for more information. ⁴ Mean weekly earnings are the straight-time weekly wages or salaries

paid to employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of

overtime. 5 Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Appendix: Technical Note

Survey scope

This survey of the Fayetteville, NC, Metropolitan Statistical Area (MSA) covered establishments employing one worker or more in private goods-producing industries (mining, construction, and manufacturing); private serviceproviding industries (trade, transportation, and utilities, information, financial activities, professional and business services, education and health services, leisure and hospitality, and other services); State governments; and local governments. Agriculture, forestry, fishing and hunting, 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 agency within the sampled area.

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.

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-proportional-to-size sample of establishments. Use of this technique means that the larger an establishment's employment, the greater its chance of selection. The second stage of sample selection, detailed below, was a probability sample of occupations within a sampled establishment.

Occupational selection and classification

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

1. Probability-proportional-to-size selection of establishment jobs

- 2. Classification of jobs into occupations based on the 2000 Standard Occupational Classification (SOC) system
- 3. Characterization of jobs as full-time or part-time, union or nonunion, and time or incentive
- 4. Determination of the level of work of each job

For each occupation, wage data were collected for those workers whose jobs could be characterized by the criteria identified in the last three steps. In step one, the jobs to be sampled were selected at each establishment by the BLS field economist. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment. The greater the number of people working in a job in the establishment, the greater its chance of selection.

The second step of the process entailed classifying the selected jobs into occupations based on their duties. NCS uses the 2000 Standard Occupational Classification (SOC) system. A selected job may fall into any one of about 800 occupational classifications, from accountant to zoologist. When workers could be classified in more than one occupation, they were classified in the occupation that required the higher skill level. When there was no perceptible difference in skill level, the workers were classified in the occupation that described their primary activity.

Each occupational classification is an element of a broader classification known as a major group. Occupations can fall into any of 22 major groups. A complete list of all individual occupations, classified by the major group to which they belong, is available from BLS.

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 and also identified as being in a union or a nonunion job.

Occupational leveling

In the last step before wage data were collected, the work level of each selected job was determined using a "point factor leveling" process. Point factor leveling matches certain aspects of a job to specific levels of work with assigned point values. Points for each factor are then totaled to determine the overall work level for the job. The NCS program is in the process of converting from a nine-factor to a four-factor occupational leveling system. The conversion is being phased in via annual NCS sample replenishment groups and will require several years for full implementation. The four occupational leveling factors are:

- Knowledge
- Job controls and complexity
- Contacts (nature and purpose)
- Physical environment

Each factor consists of several levels, and each level has an associated description and assigned points. A knowledge guide for 24 families of closely related occupations contains short definitions of the point levels of knowledge expected for the occupations and presents relevant examples. The other three factors use identical descriptions for all occupational categories and contain a definition of each point level within each factor.

The description within each factor best matching the job is chosen. The point levels within each factor are designed to describe the thresholds of distinct levels of work. When a job does not meet the full description of a point level, the next lowest point level is used. Points for the four factors are totaled to determine the overall work level. NCS publishes data for up to 15 work levels.

Most supervisory occupations are evaluated based on their duties and responsibilities. A modified approach is used for professional and administrative supervisors when they direct professional work and are paid primarily to supervise. Such supervisory occupations are leveled based on the work level of the highest position reporting to them.

For a complete description of point factor leveling, refer to the publication "National Compensation Survey: Guide for Evaluating Your Firm's Jobs and Pay," available at the BLS National Compensation Survey Internet site at http://www.bls.gov/ncs/ocs/sp/ncbr0004.pdf.

Collection period

Survey data were collected over a 14-month period for the larger areas in the NCS program. For the smaller areas, data were collected over a 5-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 or subsidized room and board
- Payments made by third parties (for example, tips)
- 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 who are exempt from overtime provisions often work beyond the assigned work schedule, their typical number of hours actually worked was collected.

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.

If data were not provided by a sample member during the initial interview, 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. If average hourly earnings data were not provided by a sample member during the update interview, then missing average hourly earnings were imputed by multiplying prior average hourly earnings by the rate of change in the average hourly earnings of respondents. The regression model that takes into account available establishment characteristics is used to derive the rate of change in the average hourly earnings.

Establishments that were determined to be out of business or outside the scope of the survey had their weights changed to zero.

Survey response

Total in sampling frame	Establish- ments 5.468
Total in sample	87
Responding	72
Refused or unable to provide data Out of business or not in survey scope	7 8

Estimation

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

The sample weight reflects the inverse of each unit's probability of selection at each sample selection stage and four weight adjustment factors. The first factor adjusts for establishment nonresponse and the second factor adjusts for occupational nonresponse. The third factor adjusts for any special situations that may have occurred during data collection. The fourth factor, post-stratification, also called benchmarking, is introduced to adjust estimated employment totals to the current counts of employment by industry. The latest available employment counts were used to derive average hourly earnings in this publication.

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.

Data reliability

The data in this summary 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 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 summary 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 \$17.75, with a relative standard error of 1.0 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is from \$17.46 to \$18.04 (\$17.75 minus and plus \$0.29, where \$0.29 is the product of 1.645 times 1.0 percent times \$17.75). 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, computer edits of the data, and detailed data review.