NEWS

DEPARTMENT OF LABORBUREAU OF LABOR STATISTICS

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HIGHLIGHTS OF RALEIGH-DURHAM-CHAPEL HILL, NC NATIONAL COMPENSATION SURVEY MARCH 2003

Workers in the Raleigh-Durham-Chapel Hill, North Carolina metropolitan area averaged \$21.07 per hour during March 2003, according to a new survey released by the U.S. Department of Labor's Bureau of Labor Statistics (BLS). Regional Commissioner Janet S. Rankin reported that white-collar workers averaged \$24.57 per hour and accounted for 69 percent of the workers in the area. Blue-collar employees averaged \$13.89 per hour and represented 20 percent of the workforce, while the remainder worked in service occupations and earned \$10.71 per hour. (See table 1.)

The National Compensation Survey (NCS) presents straight-time earnings for occupations in establishments employing 50 or more workers in private industry and State and local governments. The survey excludes agricultural establishments, private households, the self-employed, and the Federal Government. This NCS covered 134 firms representing 238,100 workers in the Raleigh-Durham-Chapel Hill metropolitan area, which includes Chatham, Durham, Franklin, Johnston, Orange, and Wake Counties in North Carolina. Seventy-two percent of those represented worked in private industry.

In the Raleigh-Durham-Chapel Hill metropolitan area, average hourly wages were published for 41 detailed occupations. (See table 1.) Among white-collar workers, computer systems analysts and scientists averaged \$36.19 per hour; electrical and electronic technicians, \$21.02; and general office clerks, \$12.69. Blue-collar occupations included production supervisors earning \$25.29 per hour, and stock handlers and baggers at \$9.80. In the service occupations, public service police and detectives averaged \$18.56; nursing aides, orderlies and attendants, \$10.01 per hour; and janitors and cleaners, \$9.18.

The NCS also provides broad coverage of selected occupational characteristics. (See tables 2 and 3.) For example, full-time employees in the Raleigh-Durham-Chapel Hill area averaged \$21.63 per hour and part-timers earned \$10.17. Union workers in blue-collar jobs averaged \$14.64 per hour, while their nonunion counterparts made \$13.81. Private industry workers at establishments employing 50-99 workers averaged \$13.45 per hour, while those in establishments with 500 or more employees earned \$24.72.

The NCS is part of a statistical program that will eventually integrate three separate surveys of wages and benefits into one comprehensive compensation program increasing the amount of data available. Data provided by the NCS may be used by businesses for establishing pay plans, making decisions concerning plant relocation, and in collective bargaining negotiations. Individuals may use such

data to help choose potential careers. Average rates of pay are also available for levels of work within an occupation based on knowledge, skill, independent judgement, supervision received, and other factors required on the job.

Survey Availability

Compensation Survey March 2003 (Bulletin 3120-24). While supplies last, single copies of the bulletin are available from the Atlanta Information Office by calling 404-331-3415. In addition, data contained in the bulletin are available on the Internet in both text and PDF formats at http://www.bls.gov/ncs/home.htm. Select survey tables can also be obtained from the Bureau's fax-on-demand service in Atlanta by dialing 404-331-3403 and requesting document 9535.

For personal assistance or further information on the National Compensation Survey, as well as other Bureau programs, contact the Atlanta Information Office at 404-331-3415 from 9:30 a.m. to 3:30 p.m.

Table 1. Mean hourly earnings, 1 all workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Raleigh-Durham-Chapel Hill, NC, March 2003

Occupation ³	Total		Private industry		State and local government	
	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
I	\$21.07	2.9	\$21.00	3.9	\$21.24	2.5
All excluding sales	21.43	2.6	21.50	3.6	21.25	2.5
White collar	24.57	2.6	25.22	3.0	23.14	4.6
White collar excluding sales	25.40	2.5	26.54	2.8	23.16	4.6
Professional specialty and technical	30.33	3.1	30.41	3.8	30.19	5.8
Professional specialty	33.12	2.5	32.93	3.6	33.50	2.3
Engineers, architects, and surveyors	34.05	6.1	35.91	5.1	_	_
Civil engineers	27.41	9.3	_	_	_	_
Mathematical and computer scientists	36.11	4.4	36.11	4.4	_	_
Computer systems analysts and scientists	36.19	4.8	36.19	4.8	_	_
Natural scientists	32.63	9.7	30.08	8.7	_	_
Chemists, except biochemists	32.89	11.4	33.03	11.3	_	_
Health related	23.26	6.1	23.71	7.0	21.50	11.2
Registered nurses	24.67	3.3	25.38	3.4	21.71	7.8
Teachers, college and university	62.44	12.6	_	-	_	_
Teachers, except college and university	23.30	2.1	_	-	23.24	1.2
Elementary school teachers	23.13	1.7	_	-	23.13	1.7
Librarians, archivists, and curators	_	-	_	-	_	_
Social scientists and urban planners	33.69	7.3	_	-	_	-
Social, recreation, and religious workers	18.10	4.4	_	-	17.05	4.1
Social workers	18.15	5.6	_	-	17.05	4.1
Lawyers and judges	_	- 1	_	-	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	27.30	12.7	27.30	12.7	_	_
Professional, n.e.c.	33.08	6.8	33.08	6.8	-	
Technical	20.75	5.5	21.78	4.6	18.65	15.9
Clinical laboratory technologists and technicians	19.06	8.3	19.86	10.7	_	_
Electrical and electronic technicians	21.02	2.9	21.02	2.9	_	_
Science technicians, n.e.c.	20.00 30.44	6.9 3.7	30.40	5.4	_	_
Computer programmers Technical and related, n.e.c.	13.37	12.6	-	-	_	_
Executive, administrative, and managerial	33.02	6.1	34.15	6.5	28.65	14.4
Executives, administrators, and managers	43.23	6.9	45.88	7.8	34.47	4.4
Administrators and officials, public administration	33.22	16.5	_	_	33.22	16.5
Financial managers	32.57	10.1	_	_	_	_
Administrators, education and related fields	29.12	3.0	_	_	_	_
Managers and administrators, n.e.c	47.76	6.4	48.19	6.6	_	_
Management related	24.33	8.1	24.79	9.0	22.24	9.3
Accountants and auditors	28.60	7.7	_	_	_	-
Personnel, training, and labor relations						
specialists	25.28	10.2	27.08	8.7	_	-
Management related, n.e.c.	18.71	10.9	-	-	-	_
Sales	14.93	10.4	14.91	10.6	_	_
Cashiers	7.93	6.8	7.65	4.8	-	_
Administrative support, including clerical	13.84	2.5	14.81	2.2	12.42	2.5
Secretaries	16.41	3.5	16.60	3.8	15.25	5.5
Order clerks	17.87	8.1	17.87	8.1	_	_
Records clerks, n.e.c.	13.53	5.0	14.10	4.2	_	_
Bookkeepers, accounting and auditing clerks	14.92	3.9	14.88	4.0	_	_
Investigators and adjusters, except insurance	12.94	4.4	12.94	4.4	_	_
General office clerks	12.69	2.5	13.74	3.0	12.16	2.1
Teachers' aides	11.43	.9	, -	_	11.43	.9
Administrative support, n.e.c.	14.53	3.6	14.58	3.7	_	_
Blue collar	13.89	4.2	13.79	4.8	14.62	4.4
Precision production, craft, and repair	18.50	3.2	19.24	4.3	16.33	2.2
Mechanics and repairers, n.e.c.	15.81	6.8	15.95	7.9	_	-
Supervisors, production	25.29	2.6	25.29	2.6	-	_
Machine operators, assemblers, and inspectors	13.24	7.4	13.31	7.3		

Table 1. Mean hourly earnings,1 all workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Raleigh-Durham-Chapel Hill, NC, March 2003 — Continued

Occupation ³	Total		Private industry		State and local government	
	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	\$14.36	13.2	\$14.36	13.2	-	_
Transportation and material moving	11.37	12.0	11.24	13.2	_	_
Handlers, equipment cleaners, helpers, and laborers	10.46	3.8	10.41	4.2	\$11.00	6.1
Stock handlers and baggers	9.80	5.8	_	_	_	_
Freight, stock, and material handlers, n.e.c	13.77	9.7	13.77	9.7	_	_
Laborers, except construction, n.e.c.	9.38	10.3	_	_	-	_
Service	10.71	3.9	9.51	5.6	13.33	6.7
Protective service	13.54	14.8	_	_	16.52	7.0
Supervisors, police and detectives	27.25	4.5	_	_	27.25	4.5
Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	18.56	1.4	_	_	18.56	1.4
officers	12.80	5.1	_	_	12.80	5.1
Food service	8.05	3.5	8.06	4.4	-	_
Waiters, waitresses, and bartenders	4.82	17.8	4.82	17.8	_	_
Other food service	8.43	6.4	8.55	8.4	_	_
Kitchen workers, food preparation	7.90	8.9	_	_	_	_
Food preparation, n.e.c.	7.70	7.4	7.36	10.5	_	_
Health service	10.22	3.4	10.39	4.8	_	_
Nursing aides, orderlies and attendants	10.01	3.6	10.10	3.9	_	
Cleaning and building service	10.48	13.5	10.63	14.9	9.03	6.0
Janitors and cleaners	9.18	3.1	9.20	3.4	9.03	6.0
Personal service	13.74	18.1	_	_	12.98	14.5

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.

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.

 $^{^4\,}$ 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.

Table 2. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation Survey, Raleigh-Durham-Chapel Hill, NC, March 2003

Occupational group	Private industry and State and local government						
	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵	
	Mean						
All occupations	\$21.63	\$10.17	\$16.00	\$21.20	\$21.14	\$16.49	
All excluding sales	21.96	10.51	16.00	21.58	21.46	16.64	
White collar	24.79	15.11	_	24.58	24.73	15.34	
White-collar excluding sales	25.50	19.14	-	25.42	25.47	-	
Professional specialty and technical	30.50	22.65	_	30.33	30.33	_	
Professional specialty	33.40	22.83	_	33.13	33.12	_	
Technical	20.76	_	_	20.75	20.75	_	
Executive, administrative, and managerial	33.02	_	_	33.02	33.45	_	
Sales	15.74	7.39	_	14.93	14.68	_	
Administrative support, including clerical	13.89	11.05	_	13.81	13.87	-	
Blue collar	14.37	8.56	14.64	13.81	13.77	_	
Precision production, craft, and repair	18.50	_	19.68	18.46	18.43	_	
Machine operators, assemblers, and inspectors	13.34	_	12.24	13.48	13.24	_	
Transportation and material moving	12.74	8.27	_	10.51	10.99	_	
Handlers, equipment cleaners, helpers, and laborers	10.50	9.94	13.04	10.19	10.46	-	
Service	11.43	7.18	-	10.66	10.71	_	
	Relative error ⁶ (percent)						
All occupations	3.0	7.1	8.9	2.7	3.1	19.1	
All excluding sales	2.8	7.6	8.9	2.3	2.7	17.3	
White collar	2.7	9.2	_	2.6	2.8	28.1	
White-collar excluding sales	2.6	8.3	-	2.5	2.6	_	
Professional specialty and technical	3.2	8.0	_	3.2	3.1	_	
Professional specialty	2.6	8.2	_	2.5	2.5	_	
Technical	5.5	_	_	5.5	5.5	_	
Executive, administrative, and managerial	6.1	_	_	6.1	6.4	_	
Sales	11.4	2.7	_	10.4	14.0	_	
Administrative support, including clerical	2.6	7.8	-	2.6	2.5	-	
Blue collar	4.0	8.3	9.6	4.4	4.1	_	
Precision production, craft, and repair	3.2	_	11.6	3.2	3.3	_	
Machine operators, assemblers, and inspectors	7.2	-	.1	9.3	7.4	_	
Transportation and material moving	15.6	6.9	_	11.1	12.0	_	
Handlers, equipment cleaners, helpers, and laborers	4.1	13.0	7.1	4.6	3.8	_	
Service	3.9	4.8	_	4.0	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.

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

 $^{^3}$ 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 through collective bargaining.

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.

Table 3. Establishment employment size: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Raleigh-Durham-Chapel Hill, NC, March 2003

	Full-time and part-time workers							
Occupational group	All private industry workers	50 - 99 workers ³	100 workers or more					
			Total	100 - 499 workers	500 workers or more			
			Mean					
All occupations	\$21.00 21.50	\$13.45 14.01	\$22.95 23.07	\$18.90 19.37	\$24.72 24.52			
White collar	25.22 26.54	17.70 26.56	26.19 26.54	21.66 23.07	27.74 27.52			
Professional specialty and technical	32.93 21.78 34.15	29.56 29.56 - 38.41 11.40 15.25	30.45 33.17 21.78 33.91 19.94 14.78	28.79 30.13 19.52 29.97 15.17 14.36	30.79 33.91 22.00 35.03 - 14.97			
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service	19.24 13.31 11.24 10.41	12.30 19.07 13.57 - 9.59	14.49 19.30 13.22 13.44 10.80	15.14 19.07 15.22 13.70 11.29	13.85 19.51 11.98 - 10.46			
	Relative error ⁴ (percent)							
All occupations All excluding sales White collar	3.6	10.8 10.3	4.3 4.3 2.6	9.2 9.1 8.2	4.6 4.6 2.5			
White-collar excluding sales	2.8	9.7	2.8	7.9	2.5			
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	3.6 4.6	10.4 10.4 - 24.4 15.1 13.9	4.1 3.8 4.6 6.5 10.4 2.4	8.2 7.6 3.8 9.1 9.1 6.3	4.5 4.3 5.0 6.7 – 1.5			
Blue collar	4.3 7.3	13.8 8.4 17.0 - 7.3	5.1 5.4 5.0 17.6 8.6	6.2 9.1 7.2 18.9 4.2	5.9 5.0 4.9 – 13.3			
Service	5.6	9.9	5.8	12.0	6.3			

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

establishments with fewer than 50 due to staff reductions between

 $^{^{3}}$ Establishments classified with 50-99 workers may contain

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.

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