National Compensation Survey: Occupational Wages in the Middle Atlantic Census Division, January 2001



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Preface

The National Compensation Survey (NCS) provides comprehensive measures of occupational earnings, compensation cost trends, benefit incidence, and detailed benefit provisions. This bulletin focuses on occupational earnings.

The NCS replaced the Occupational Compensation Survey. The major difference between these two surveys is that the Occupational Compensation Survey used the same preselected list of occupations for all localities. The NCS uses a probability-based sample of establishments and occupations that is intended to represent more fully the employment patterns and occupational mix of each locality.

This bulletin presents aggregated pay data from the metropolitan and nonmetropolitan local area surveys conducted in the Middle Atlantic census division. (See Technical Note.) It provides estimates of occupational pay for the census division, as well as selected data by worker and establishment characteristics.

NCS bulletins were published for eight census divisions: New England, Middle Atlantic, East North Central, West North Central, South Atlantic, West South Central, Mountain, and Pacific. Estimates for the East South Central census division did not meet publishability standards.

For additional information regarding this survey,

contact the information staff in the Bureau of Labor Statistics (BLS) National Office at (202) 691-6199. You may also write to the Bureau of Labor Statistics, Division of Compensation Data Analysis and Planning, 2 Massachusetts Avenue, NE., Room 4175, Washington, DC 20212-0001, or send e-mail to OCLTINFO@bls.gov.

BLS field economists 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. The survey could not have been conducted without the cooperation of the many private and government jurisdictions that provided pay data included in this bulletin. BLS thanks these respondents for their cooperation.

The data presented in this bulletin also are displayed in a Portable Document Format (PDF) on the BLS Internet site at http://www.bls.gov/ncs/home.htm. Material in the bulletin is in the public domain and, with appropriate credit, may be reproduced without permission. This information will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: 1-800-877-8339.

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Occupational Wages in the Middle Atlantic Census Division, January 2001

T his bulletin provides January 2001 National Compensation Survey (NCS) estimates of occupational pay in the Middle Atlantic census division. The bulletin highlights average (mean) hourly pay for workers by seven characteristics:

- Private industry and State and local government
- Metropolitan and nonmetropolitan areas
- Selected occupations and major occupational groups
- Full-time and part-time status
- Bargaining status
- Size of establishment
- Work level

Wages in the Middle Atlantic census division averaged \$18.72 per hour in January 2001. Workers in private industry in the Middle Atlantic region averaged \$17.88 per hour, while pay of workers in State and local government averaged \$23.42 per hour. The nationwide hourly average for all workers covered by the survey was \$16.23.

Table 1 in this bulletin provides an overview of average pay for workers in private industry and State and local government by selected worker and establishment characteristics. For example, white-collar workers in private industry averaged \$22.47 per hour; blue-collar workers averaged \$14.45, and service workers averaged \$9.67. Corresponding averages in State and local government were \$27.11, \$18.09, and \$18.27. Generally, average hourly earnings for private industry workers were lower than those for State and local government workers. Part of this difference can be explained by differences in the occupational and industrial mix of the two sectors. For example, professional specialty and technical occupations are more prevalent in State and local government than in private industry. Conversely, few State and local government workers are in goods-producing industries other than construction.

Full-time workers in the Middle Atlantic region averaged \$19.96 per hour, while part-time workers averaged \$9.96. In private industry, full-time workers averaged \$19.14 an hour and part-time workers averaged \$9.74. For workers in State and local government, average hourly pay was \$24.14 and \$12.65, respectively. Full-time or part-time designation is based on the employer's definition of those terms

Average hourly pay is generally higher for workers in larger establishments. In the Middle Atlantic region, workers in large establishments—that is, establishments with 2,500 or more workers—had average hourly pay of \$23.99.

Workers in the smallest establishment-size category studied (1 to 99 workers) averaged \$16.45.

Table 2 shows that workers in metropolitan areas averaged \$18.77 per hour, more than the average pay for workers in nonmetropolitan areas, \$16.63. Table 2 also shows that, for many of the worker and establishment characteristics presented, average pay for metropolitan area workers was higher than that for their counterparts in nonmetropolitan areas. See the Technical Note for definitions of metropolitan and nonmetropolitan areas.

Among the census divisions, average earnings generally were highest in the Middle Atlantic, New England, and Pacific regions. Average earnings for the census divisions, and for other characteristics, can be seen in tables 1 and 2.

Full-time, part-time, and combined average pay rates for occupations in private industry and in State and local governments in the Middle Atlantic region are shown in tables 3, 4, and 5. These tables contain wage rates and mean weekly hours for individual occupations and for major occupational groups. All registered nurses, for example, averaged \$24.41 per hour (table 3). Registered nurses in private industry averaged \$24.34 (table 4), while their counterparts in State and local government averaged \$24.88 per hour (table 5). Laborers, except construction, averaged \$10.80 in private industry and \$14.71 in State and local governments. Janitors and cleaners, a service occupation, averaged \$10.94 in private industry and \$13.31 in State and local government.

Earnings by occupational group and level are shown in table 6. In determining the work level, the Bureau of Labor Statistics applies an "occupational leveling" technique to all occupations selected during the collection process, using 10 criteria to level occupations. Usually, the results tend to show higher pay at higher levels. In this region, average hourly earnings of white-collar workers ranged from \$7.20 for work level 1 to \$70.49 for level 14. Average earnings of blue-collar workers ranged from \$8.50 for level 1 to \$27.21 for work level 8; service workers' average earnings ranged from \$8.03 for level 1 to \$29.36 for level 10. The Technical Note has more information on occupational leveling.

Table A in the Technical Note shows the number of workers represented by the surveys in the Middle Atlantic census division by major occupational group, such as professional specialty and technical, sales, and transportation and material moving. Table B shows the number of establishments studied in the Middle Atlantic census division by employment size; more establishments were studied in the group having 100 to 499 workers than in any other size category.

TABLE 1. Summary, Middle Atlantic: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey,² January 2001

		Total		Priv	ate industry	,	State and	d local gover	nment
Worker and establishment characteristics,	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
and geographic areas	Mean	Relative error ³ (percent)	Mean weekly hours	Mean	Relative error ³ (percent)	Mean weekly hours	Mean	Relative error ³ (percent)	Mean weekly hours
Total	\$18.72	3.2	34.7	\$17.88	3.9	34.5	\$23.42	1.7	35.4
Worker characteristics:4									
White-collar occupations ⁵	23.24 31.12 32.26	4.4 8.5 3.3	34.6 34.2 38.7	22.47 30.49 32.65	5.5 12.0 3.7	34.6 34.1 39.1	27.11 32.82 30.01	2.1 2.1 6.0	34.4 34.4 36.4
					_				
Sales	16.18	7.7	30.6	16.18	7.7	30.6	15.18	8.6	36.8
Administrative support	13.95	1.6	34.9	13.76	1.7	35.2	15.14	2.3	33.6
Blue-collar occupations ⁵	14.73	2.7	37.7	14.45	3.0	37.7	18.09	2.8	38.1
Precision production, craft, and repair Machine operators, assemblers, and	19.19	3.7	38.6	19.10	4.0	38.5	20.24	4.0	39.5
inspectors	12.20	4.0	39.1	12.18	4.0	39.1	_	_	l –
Transportation and material moving Handlers, equipment cleaners,	14.83	3.7	36.3	14.17	4.4	36.3	17.74	4.2	36.4
helpers, and laborers	11.38	4.8	36.1	11.03	5.2	35.9	15.66	4.3	38.9
Service occupations ⁵	11.58	2.9	31.3	9.67	2.9	30.1	18.27	3.2	36.2
Full time	19.96	3.4	38.7	19.14	4.1	39.0	24.14	1.7	37.3
		1							ı
Part time	9.96	3.7	19.9	9.74	4.0	19.9	12.65	5.1	20.0
Union	20.03	1.7	36.3	16.95	2.8	36.4	23.81	1.7	36.2
Nonunion	18.16	4.6	34.0	18.10	4.7	34.1	20.34	5.6	30.1
Time	18.63	3.3	34.6	17.72	4.1	34.4	23.42	1.7	35.4
Incentive	21.04	8.6	37.1	21.04	8.6	37.1	-	-	-
Establishment characteristics:									
Goods producing	(⁶)	(6)	(6)	18.49	4.2	39.1	(⁶)	(6)	(6)
Service producing	(6)	(6)	(6)	17.67	5.1	33.2	(6)	(⁶)	(6)
1 to 99 workers ⁷	16.45	8.0	33.5	16.43	8.1	33.5	18.70	4.5	35.3
100 to 499 workers	17.82	2.9	35.2	17.09	3.2	35.4	24.13	3.9	33.4
500 to 999 workers	20.80	4.2	35.7	19.04	5.3	35.9	25.56	4.7	35.1
1,000 to 2,499 workers	21.59	3.0	36.0	21.60	3.7	36.2	21.57	5.4	35.4
2,500 workers or more	23.99	2.4	36.2	24.69	4.1	36.2	23.30	2.7	36.2
Geographic areas:8									
Metropolitan	18.77	3.3	34.6	17.93	3.9	34.5	23.83	1.9	35.4
Nonmetropolitan	16.63	6.5	36.0	11.18	6.3	34.5 37.0	19.15	.9	35.4 35.6
New England	17.54	1.7	35.4	16.88	2.4	35.4	23.06	1.6	35.5
Middle Atlantic	18.72	3.2	34.7	17.88	3.9	34.5	23.42	1.7	35.4
East North Central	16.08	2.5	35.8	15.32	2.6	35.8	21.53	2.2	35.9
West North Central	14.99	3.5	35.4	14.14	3.4	35.1	19.49	2.9	37.0
South Atlantic	15.24	2.6	36.5	14.66	3.4	36.2	18.12	1.6	38.1
East South Central	_		_		_	_	_	_	_
West South Central	15.07	3.5	36.9	14.57	4.2	36.6	17.46	1.8	38.3
Mountain	14.70	3.6	35.7	13.78	4.1	35.5	20.22	2.8	37.3
Pacific	17.64	1.7	35.6	16.52	2.3	35.5	23.70	1.4	35.7
1 40110	17.07	1 ''	55.5	10.02	2.0	00.0	20.70	'	00.7

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

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

the number of workers, weighted by hours.

In this census division, collection was conducted between March 2000 and January 2002. The average reference period was January 2001.

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 Technical Note.

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 bonuses. $^{\,\,5}\,$ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See Technical Note for more information.

6 Classification of establishments into goods-producing and service-producing

industries applies to private industry only.

Testimates include private establishments employing 1 to 99 workers and State and local government establishments employing 50 to 99 workers.

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⁸ Data are presented for metropolitan and nonmetropolitan area divisions as well as eight census divisions. Average hourly earnings and mean weekly hours for the East South Central census division did not meet publishability standards. See Technical Note for a list of States comprising the nine census divisions.

TABLE 2. Summary, Middle Atlantic: Mean hourly earnings1 and weekly hours by selected characteristics, metropolitan and nonmetropolitan areas,² National Compensation Survey,³ January 2001

		Total		Metro	opolitan are	as	Nonme	etropolitan a	reas
Worker and establishment characteristics,	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
and geographic areas	Mean	Relative error ⁴ (percent)	Mean weekly hours	Mean	Relative error ⁴ (percent)	Mean weekly hours	Mean	Relative error ⁴ (percent)	Mean weekly hours
Total	\$18.72	3.2	34.7	\$18.77	3.3	34.6	\$16.63	6.5	36.0
Private Industry	17.88	3.9	34.5	17.93	3.9	34.5	_	_	_
State and local government	23.42	1.7	35.4	23.83	1.9	35.4	19.15	.9	35.6
Worker characteristics: ⁵									
White-collar occupations ⁶	23.24	4.4	34.6	23.28	4.5	34.6	20.48	4.3	36.0
Professional specialty and technical	31.12	8.5	34.2	31.28	8.7	34.2	24.67	4.1	35.3
Executive, administrative, and	01.12	0.0	04.2	01.20	0.7	04.2	24.07	7.1	00.0
managerial	32.26	3.3	38.7	32.37	3.3	38.7		1 .	l .
	32.26 16.18	7.7	30.6	32.37 16.21	7.7	30.6	10.50	29.7	32.5
Sales		1.6			1.6		10.52 13.09	29.7 5.6	32.5
Administrative support	13.95		34.9	13.96		34.9			
Blue-collar occupations ⁶	14.73	2.7	37.7	14.76	2.7	37.7	13.18	8.0	37.0
Precision production, craft, and repair	19.19	3.7	38.6	19.26	3.8	38.6	15.58	7.5	40.0
Machine operators, assemblers, and									
inspectors	12.20	4.0	39.1	12.19	4.0	39.1	_	_	-
Transportation and material moving Handlers, equipment cleaners,	14.83	3.7	36.3	14.81	3.7	36.5	16.35	9.3	25.6
helpers, and laborers	11.38	4.8	36.1	11.40	5.1	36.0	_	_	_
Service occupations ⁶	11.58	2.9	31.3	11.50	2.9	31.2	-	_	_
Full time	19.96	3.4	38.7	20.02	3.4	38.7	17.20	6.5	38.5
Part time	9.96	3.7	19.9	9.96	3.7	19.9	9.85	6.9	20.4
Union	20.03	1.7	36.3	20.09	1.8	36.3	18.83	2.2	35.9
Nonunion	18.16	4.6	34.0	18.21	4.6	34.0	12.47	12.7	36.3
Time	18.63	3.3	34.6	18.67	3.4	34.5	16.63	6.5	36.0
Incentive	21.04	8.6	37.1	21.04	8.6	37.1	_	_	_
Establishment characteristics:									
Goods producing ⁷ Service producing ⁷	18.49	4.2	39.1	18.58	4.1	39.1	_	_	_
Service producing ⁷	17.67	5.1	33.2	17.71	5.1	33.2	_	_	_
1 to 99 workers ⁸	16.45	8.0	33.5	16.46	8.0	33.5	_	_	_
100 to 499 workers	17.82	2.9	35.2	17.87	3.0	35.2	16.25	5.6	34.3
500 to 999 workers	20.80	4.2	35.7	20.94	4.3	35.6	17.35	.8	37.8
1,000 to 2,499 workers	21.59	3.0	36.0	21.84	3.1	35.8	18.17	5.8	38.0
2,500 workers or more	23.99	2.4	36.2	23.99	2.4	36.2	_	_	_
Geographic areas:9									
New England	17.54	1.7	35.4	17.69	1.6	35.4	15.57	6.9	34.7
Middle Atlantic	18.72	3.2	34.7	18.77	3.3	34.6	16.63	6.5	36.0
East North Central	16.08	2.5	35.8	16.12	2.7	35.8	15.68	3.1	36.5
West North Central	14.99	3.5	35.4	15.46	4.0	35.0	12.93	4.0	36.9
South Atlantic	15.24	2.6	36.5	15.46	2.8	36.4	13.34	4.8	37.5
East South Central	_	-	-	_	_	_	_	_	l –
West South Central	15.07	3.5	36.9	15.12	3.8	36.9	14.45	3.1	36.8
Mountain	14.70	3.6	35.7	14.41	3.9	35.6	17.56	3.4	36.9
Pacific	17.64	1.7	35.6	17.63	1.7	35.5	-	_	_
. ==:		'	55.5			55.5			

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, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by

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

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

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

the number of workers, weighted by hours.

Metropolitan areas can be a Metropolitan Statistical Area or Consolidated Metropolitan Statistical Area as defined by the Office of Management and Budget, 1994. Nonmetropolitan areas are counties that do not fit the definitions above. For more information, see Technical Note.

3 In this census division, collection was conducted between March 2000 and January 2002. The average reference period was January 2001.

4 The relative standard error (RSE) is the standard error expressed as a conducted the period than the conduction of the period to a conduct of the period to a conduc

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

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

cover all workers in the civilian economy. See Technical Note for more information. 7 Classification of establishments into goods-producing and service-producing

industries applies to private industry only.

8 Estimates include private establishments employing 1 to 99 workers and State and local government establishments employing 50 to 99 workers.

9 Data are presented for eight census divisions. Average hourly earnings and mean weekly hours previously published for the East South Central census division did not meet publishability standards. See Technical Note for a list of States comprision the pine census divisions. comprising the nine census divisions.

TABLE 3. Selected occupations, Middle Atlantic: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ January 2001

		Total			Full time		Part time			
	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings		
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear weekl hours	
AII	\$18.72	3.2	34.7	\$19.96	3.4	38.7	\$9.96	3.7	19.9	
All, excluding sales	18.93	3.4	35.0	19.91	3.5	38.7	10.70	4.5	19.6	
White collar	23.24	4.4	34.6	24.69	4.6	38.5	12.03	4.2	19.5	
White collar, excluding sales	24.40	4.8	35.4	25.16	4.9	38.3	15.49	4.3	18.4	
Professional specialty and technical	31.12	8.5	34.2	31.97	9.0	37.7	21.80	7.6	16.8	
Professional specialty	34.74	9.6	34.2	35.46	10.0	37.5	25.52	7.4	15.9	
Engineers, architects, and surveyors	30.30	3.1	39.6	30.29	3.1	39.9	_	-	-	
Architects	31.68	6.7	39.2	31.68	6.7	39.2	_	_	-	
Metallurgical and materials engineers	29.41 29.05	7.3 5.9	39.8 39.4	29.41 29.05	7.3 5.9	39.8 39.4	_		_	
Civil engineers Electrical and electronic engineers	29.65	7.1	40.0	29.65	7.1	40.0	_	_	_	
Industrial engineers	25.97	11.6	40.0	25.97	11.6	40.0	_	_	_	
Mechanical engineers	26.92	5.2	38.1	27.28	5.1	39.1	_	_	_	
Engineers, n.e.c.	32.71	3.9	39.7	32.54	4.1	40.3	-	_	-	
Mathematical and computer scientists	38.41	6.4	39.3	38.41	6.4	39.3	-	-	-	
Computer systems analysts and scientists	35.59	3.6	38.9	35.59	3.6	38.9	_	-	-	
Natural scientists	33.85	5.1	39.1	33.85	5.1	39.1	_	-	-	
Chemists, except biochemists	39.53	7.4	39.4	39.53	7.4	39.4	_	-	-	
Physical scientists, n.e.c.	24.69 32.34	7.8 11.5	39.9 37.5	24.69 32.34	7.8 11.5	39.9 37.5	_	_	-	
Biological and life scientists Medical scientists	36.25	5.0	38.7	36.25	5.0	38.7	_	_	_	
Health related	38.39	27.6	32.9	40.24	30.6	39.2	28.38	9.7	17.7	
Physicians	82.47	28.4	35.2	83.25	29.6	41.7	71.31	6.2	11.0	
Registered nurses	24.41	4.2	32.5	24.77	4.9	38.4	22.81	3.4	19.6	
Pharmacists	31.51	3.5	28.1	32.28	4.0	39.4	29.30	3.0	15.5	
Dietitians	18.11	6.3	33.9	17.83	6.3	38.4	_	-	-	
Respiratory therapists	22.31	3.3	29.9	22.95	3.4	36.3	20.14	4.1	18.6	
Occupational therapists	26.94	4.2	34.9	26.95	4.2	35.5	_	-	-	
Physical therapists	27.85	6.1	37.8	27.88	6.2	38.4	_	_	-	
Speech therapists Therapists, n.e.c.	28.98 19.79	8.8	31.8 36.9	28.51 19.79	8.3 9.0	37.3 38.5	_		_	
Teachers, college and university	47.54	9.7	32.5	49.00	9.5	36.7	26.35	6.0	12.3	
Biological science teachers	40.25	9.1	35.2	40.25	9.1	35.2	_	_	_	
Computer science teachers	39.23	22.0	29.5	_	_	-	_	_	-	
Health specialties teachers	39.29	4.6	37.6	39.29	4.6	37.6	_	_	-	
Business, commerce, and marketing teachers	47.40	21.9	34.0	47.50	21.9	34.5	_	-	-	
Art, drama, and music teachers	27.61	17.4	30.4	-		-	_	-	-	
English teachers	44.06	4.1	34.2	44.15	4.1	35.2	_	-	-	
Other post-secondary teachers Teachers, except college and university	- 34.06	2.9	32.3	- 34.96	2.9	34.6	- 16.89	8.8	14.1	
Prekindergarten and kindergarten	27.52	14.6	33.9	28.02	14.9	35.0	10.09	- 0.0	14.1	
Elementary school teachers	34.08	5.4	33.9	34.59	5.0	35.0	20.49	18.4	17.3	
Secondary school teachers	37.81	2.6	35.7	37.92	2.6	36.0	16.85	16.4	14.6	
Teachers, special education	36.81	5.2	31.7	37.36	5.2	33.1	18.11	23.0	13.1	
Teachers, n.e.c.	33.90	8.2	29.4	34.35	8.5	33.6	23.04	15.3	7.2	
Substitute teachers	12.08	7.3	20.9	_	_	-	12.23	8.5	18.2	
Vocational and educational counselors	30.03	14.1	35.5	30.05	14.2	35.6	-	l	-	
Librarians, archivists, and curators	25.39	8.9	35.7	25.43	8.9	36.5	18.87	7.9	8.0	
LibrariansSocial scientists and urban planners	26.56	9.4	35.1	26.61	9.4	36.0	18.87	7.9	8.0	
Economists	30.79 30.84	10.1	35.2 36.7	30.82 30.84	10.3 17.0	36.3 36.7	29.25 –	11.1	16.1	
Psychologists	31.09	12.7	34.7	31.15	13.0	36.0	29.25	11.1	16.1	
Social, recreation, and religious workers	20.24	3.3	36.6	20.33	3.4	37.2	14.97	13.4	18.	
Social workers	20.46	3.2	36.6	20.55	3.3	36.9	15.02	15.4	22.4	
Recreation workers	17.17	5.3	34.3	17.22	5.4	38.6	_	-	-	
Lawyers and judges	46.97	9.1	39.7	46.87	9.1	40.7	-	-	-	
Lawyers	46.95	9.1	39.9	46.87	9.1	40.7	-	-	-	
Writers, authors, entertainers, athletes, and	05.74		00.0	00.04		00.4	00.00	45.0	ا	
professionals, n.e.c.	25.74	7.8	29.8	26.34	8.2	36.4	20.62	15.9	11.8	
Technical writers Designers	28.90 26.35	13.0 10.9	38.6 38.4	28.90 26.56	13.0 11.1	38.6 38.6	_	_	-	
Designers	39.28	25.3	7.2	20.56	''-'	00.0	_	1 -	ı –	

 $\label{thm:continuous} \begin{tabular}{ll} TABLE~3. Selected occupations, Middle Atlantic: Mean hourly earnings 1 and weekly hours for full-time and part-time workers, 2 National Compensation Survey, 3 January 2001—Continued 3 and 4 and 4 are the survey of the s$

		Total			Full time		I	Part time	
4	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
White collar -Continued									
Professional specialty and technical –Continued									
Professional specialty –Continued Writers, authors, entertainers, athletes, and professionals, n.e.c. –Continued Painters, sculptors, craft artists, and artist									
printmakers	\$19.82	9.8	38.7	\$19.82	9.8	38.7	-	-	-
Editors and reporters	34.25	21.9	36.6	34.25	21.9	36.6	_	-	-
Public relations specialists	21.98	6.3	38.2	21.98	6.3	38.2		l .=.	l
Athletes	19.45	5.3	23.9	-		- 20.2	\$18.73	17.9	11
Professional, n.e.c Technical	33.13 19.88	9.5 4.8	39.3 34.3	33.13 20.57	9.5 4.8	39.3 38.4	- 14.65	13.7	19
Clinical laboratory technologists and	13.00	1.0	04.0	20.01	1.0	30.4	14.00	10.7	'`
technicians	17.86	4.5	36.0	18.03	4.6	38.4	16.11	14.0	21
Health record technologists and technicians	13.48	8.9	29.0	14.37	8.5	38.9	_	_	-
Radiological technicians	_	<u> </u>				_	19.64	8.1	17
Licensed practical nurses	15.95	2.0	30.6	15.91	2.4	38.7	16.06	3.8	18
Health technologists and technicians, n.e.c	13.76	8.3 12.5	28.5 39.9	15.41	6.6	38.8 39.9	10.57	7.0	18
Electrical and electronic technicians Mechanical engineering technicians	17.21 24.28	.8	40.0	17.21 24.28	12.5 .8	40.0	_		:
Engineering technicians, n.e.c.	20.82	2.5	39.3	20.80	2.6	39.7	_	_	.
Drafters	20.26	9.6	40.0	20.26	9.6	40.0	_	_	.
Biological technicians	19.38	11.8	38.7	19.38	11.8	38.7	_	-	-
Chemical technicians	18.57	4.0	39.6	18.57	4.0	39.6	_	-	-
Science technicians, n.e.c.	18.25	5.0	36.5	18.25	5.0	36.5	_	-	-
Airplane pilots and navigators	131.21	15.1	20.7	131.21	15.1	20.7	_	-	'
Broadcast equipment operators	_ 27.45	6.8	35.0	27.02	7.5	38.2	_	_	1]
Technical and related, n.e.c.	19.39	10.3	38.1	19.60	10.6	39.7	-	-	-
Executive, administrative, and managerial	32.26	3.3	38.7	32.40	3.3	39.3	22.24	5.6	18
Executives, administrators, and managers Administrators and officials, public	35.51	3.5	38.7	35.68	3.5	39.4	23.75	6.1	17
administration	30.77	4.7	37.3	30.77	4.7	37.3	_	-	-
Financial managers	41.76	9.9	38.5	41.95	9.9	39.7	_	_	-
Personnel and labor relations managers Purchasing managers	38.20 27.58	9.7 8.8	39.7 39.8	38.20 27.58	9.7 8.8	39.7 39.8	_	_	
Managers, marketing, advertising, and public relations	41.20	5.5	40.3	41.20	5.5	40.3	_	_	
Administrators, education and related fields	41.67	11.7	37.0	41.74	11.7	37.2	_	_	-
Managers, medicine and health Managers, food servicing and lodging	35.67	6.0	36.0	36.25	6.0	38.5	-	_	-
establishments	20.29 30.65	18.5	43.1 36.7	20.29 31.30	18.5	43.1 37.7	_	-	-
Managers, service organizations, n.e.c	34.92	8.0 4.9	39.7	34.93	9.1 4.9	40.1	_	_	
Management related	27.57	7.1	38.6	27.67	7.2	39.0	19.54	8.1	20
Accountants and auditors	24.14	4.6	37.7	24.17	4.6	38.2	_	_	-
Underwriters	39.51	8.6	38.1	39.51	8.6	38.1	_	-	-
Other financial officers	32.31	10.7	38.1	32.33	10.7	38.1	_	-	-
Management analysts Personnel, training, and labor relations	31.78	9.6	37.5	31.78	9.6	37.5	_	-	-
specialists	24.09	7.3	38.5	24.09	7.3	38.5	_	_	-
Buyers, wholesale and retail trade, except farm									
products	18.40	11.3	39.0	18.40	11.3	39.0	-	-	-
Purchasing agents and buyers, n.e.c.	32.11	13.1	39.4	32.11	13.1	39.4	-	-	-
Construction inspectors	23.62	8.0	36.6	23.47	8.1	39.2	_	-	-
Inspectors and compliance officers, except construction	20.97	7.0	37.6	20.97	7.2	37.9	_	_	
Management related, n.e.c.	29.67	17.2	39.4	29.90	17.3	40.2	17.95	14.5	19
Sales	16.18	7.7	30.6	20.74	7.4	39.6	7.14	3.9	21
Supervisors, sales	20.48	14.0	39.3	20.75	14.5	41.1	-	-	-
Securities and financial services sales	40.17	17.8	37.3	40.17	17.8	37.3	_	-	-

TABLE 3. Selected occupations, Middle Atlantic: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ January 2001–Continued

		Total		I	Full time		Part time		
,	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
White collar -Continued									
Sales -Continued									
Advertising and related sales	\$21.52 27.22	9.6 12.8	37.9 36.0	\$21.80 28.03	10.5 12.9	37.9 39.3	- -	_	-
and wholesale	25.60	8.6	39.3	25.60	8.6	39.3	_	_	_
Sales workers, motor vehicles and boats	19.31	1.4	41.0	19.31	1.4	41.0	_	-	-
Sales workers, apparel	15.84	48.1	23.9	30.29	44.6	38.5	\$6.81	5.0	19.3
Sales workers, hardware and building supplies	14.76	14.8	34.1	15.50	15.8	40.1	-	-	-
Sales workers, parts	13.62	17.1	39.0	13.82	17.2	40.0			
Sales workers, other commodities	9.63	11.8	27.2	12.90	10.9	38.9	6.74	2.9	21.
Cashiers	7.88	3.8 23.4	26.8	9.18	7.3	39.3	7.02	3.2	22
Demonstrators, promoters, and models, sales Sales support, n.e.c	12.15 16.92	15.6	30.6 34.4	18.84	12.6	38.8	- 7.80	5.1	22
Administrative support, including clerical	13.95	1.6	34.9	14.37	1.5	38.5	10.45	4.1	19
Supervisors, general office	19.19	4.8	35.5	19.64	4.2	38.2	_	-	-
Supervisors, financial records processing Supervisors, distribution, scheduling, and	19.77	8.4	37.3	19.77	8.4	37.3	-	_	-
adjusting clerks	17.64	11.9	40.9	17.64	11.9	40.9	_	_	-
Computer operators	14.90	6.6	37.7	14.90	6.6	38.4	-	_	-
Secretaries	15.79	2.8	36.9	16.00	2.7	37.9	11.28	5.2	24
Stenographers	19.10	9.3	36.0	19.22	9.5	36.6	_	-	-
Typists	13.43	2.9	33.6	13.61	3.0	36.4	11.57	5.4	18
Interviewers	12.09	8.5	26.5	13.40	5.8	39.1	10.08	10.2	17
Hotel clerks	9.42	6.9	45.4	9.43	6.9	46.1	-		-
Transportation ticket and reservation agents	17.21	2.8	35.9	18.30	4.1	39.4	14.34	4.6	29
Receptionists Information clerks, n.e.c.	11.40 13.70	5.4 8.6	31.6 35.7	11.72 14.11	6.2 8.8	38.8 38.6	9.55 9.59	5.6 3.4	15
Correspondence clerks	13.18	7.3	36.4	13.26	7.6	38.7	-	3.4	20
Order clerks	15.68	7.9	39.0	15.70	7.9	39.2	-	-	-
Personnel clerks, except payroll and									
timekeeping	16.87	4.4	39.1	16.84	4.4	39.4			
Library clerks	11.09	7.5	25.1	12.34	7.9	35.8	9.50	7.5	18
File clerks	11.44	3.7	35.8	11.63	3.5	37.1	-	_	-
Records clerks, n.e.c.	13.66 13.61	4.2 3.2	36.2 36.8	13.93 13.79	3.7	38.1 38.8	_ 10.75	12.2	20
Bookkeepers, accounting and auditing clerks Payroll and timekeeping clerks	13.89	4.9	33.2	13.79	4.7	39.4	10.75 –	12.2	20
Billing clerks	11.86	5.7	39.1	11.83	5.8	39.4	_	_	
Billing, posting, and calculating machine	11.00	0.7	00.1	11.00	0.0	00.4			
operators	11.54	7.0	31.5	12.38	9.6	37.5	_	_	-
Duplicating machine operators	11.20	10.7	36.8	11.52	11.8	38.7	_	_	-
Telephone operators	15.10	4.5	36.2	15.61	4.3	38.8	9.82	7.3	21
Mail clerks, except postal service	11.94	8.6	35.7	12.32	9.2	38.0	7.80	17.5	21
Messengers	11.91	5.2	37.3	12.20	5.6	38.4	_	-	-
Dispatchers	16.06	10.0	37.3	16.26	10.1	39.8	8.37	13.0	10
Production coordinators	16.52	6.5	37.1	16.80	6.1	39.3	-	_	-
Traffic, shipping and receiving clerks	14.06	6.9	39.4	14.12	6.8	39.5	_	-	-
Stock and inventory clerks Meter readers	12.19 18.95	9.5 3.8	35.1 40.0	13.08 18.95	10.8 3.8	39.4 40.0	_	-	
Expeditors	14.45	8.7	34.4	-	3.0		_	_	
Material recording, scheduling, and distribution	1 1.10	0.7	0						
clerks, n.e.c.	15.50	16.7	36.6	14.30	14.8	39.9	_	_	-
Insurance adjusters, examiners, and	05 :-								
investigators	20.43	8.8	38.8	20.43	8.8	38.8	_		
Investigators and adjusters, except insurance	12.34	5.4	37.6	12.45	6.0	39.8	10.74	13.5	20
Eligibility clerks, social welfare	15.06	6.8	36.7	15.06	6.8	36.7	-	-	-
Bill and account collectors	14.27 12.99	6.1	36.5 32.5	14.58 13.87	6.1	37.7 38.6	- 9.14	7.1	19
Bank tellers	12.99	6.3	34.5	10.69	6.0	39.4	9.14	8.4	21
Data entry keyers	12.16	4.1	34.5	11.94	2.5	39.4	13.13	15.7	23
Statistical clerks	14.84	11.4	36.3	14.95	11.9	37.2	-		23
						. ~			1

 $\label{thm:composition} \begin{tabular}{ll} TABLE~3. Selected~occupations, Middle~Atlantic:~Mean~hourly~earnings$^1~and~weekly~hours~for~full-time~and~part-time~workers,$^2~National~Compensation~Survey,$^3~January~2001$-Continued \\ \end{tabular}$

		Total			Full time		F	Part time	
	Hourly e	earnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear weekl hours
White collar –Continued									
Administrative support, including clerical									
-Continued									
Administrative support, n.e.c.	\$13.18	4.8	32.3	\$13.93	4.1	37.3	\$8.40	9.9	17.3
Blue collar	14.73	2.7	37.7	15.01	2.8	39.4	9.96	9.7	21.8
Precision production, craft, and repair	19.19	3.7	38.6	19.28	3.7	39.3	16.36	28.8	23.5
Supervisors, mechanics and repairers	23.27	8.6	39.7	23.36	8.4	40.5	_	-	-
Automobile mechanics	18.19	13.4	39.9	18.19	13.4	39.9	_	-	_
Bus, truck, and stationary engine mechanics Automobile body and related repairers	17.18 11.87	3.6 9.0	40.0 38.9	17.18 11.87	3.6 9.0	40.0 38.9	_	_	_
Heavy equipment mechanics	22.39	4.6	40.0	22.39	4.6	40.0	_	_	_
Industrial machinery repairers	17.43	3.4	39.9	17.43	3.4	39.9	_	_	_
Machinery maintenance	18.78	4.9	40.0	18.78	4.9	40.0	_	_	_
Electronic repairers, communications and									
industrial equipment	23.07	3.7	34.8	23.42	3.8	39.7	_	-	-
Data processing equipment repairers	23.80	4.2	38.7	23.80	4.2	38.7	_	-	-
Household appliance and power tool repairers Telephone installers and repairers	22.84 17.88	6.5 15.9	40.0 40.0	22.84 17.88	6.5	40.0 40.0	_	_	_
Heating, air conditioning, and refrigeration	17.00	15.9	40.0	17.00	15.9	40.0	_	_	_
mechanics	19.94	11.3	39.8	19.94	11.3	39.8	_	_	_
Mechanical controls and valve repairers	21.79	14.8	40.0	21.79	14.8	40.0	_	-	-
Millwrights	23.22	9.3	40.0	23.22	9.3	40.0	_	-	-
Mechanics and repairers, n.e.c.	19.36	3.8	39.4	19.49	3.7	39.8	_	-	-
Supervisors, electricians and power transmission installers	30.72	11.4	39.1	30.72	11.4	39.1	-	_	_
Supervisors, plumbers, pipefitters, and	04.45	40.5	40.0	04.45	40.5	40.0			
steamfitters Supervisors, construction trades, n.e.c	21.15 20.96	19.5 15.1	40.0 39.1	21.15 20.96	19.5 15.1	40.0 39.1	_	_	_
Brickmasons and stonemasons	17.38	8.0	36.2	17.38	8.0	36.2	_	_	_
Carpenters	17.81	5.8	39.8	17.82	5.8	39.8	_	-	_
Electricians	22.54	12.3	39.0	22.54	12.3	39.0	_	-	-
Electrician apprentices	18.66	15.9	39.8	18.66	15.9	39.8	_	-	-
Electrical power installers and repairers	28.51	4.0	40.0	28.51	4.0	40.0	_	-	-
Painters, construction and maintenance	21.34	17.0	36.9	21.44	16.9	37.0	_	-	_
Plumbers, pipefitters and steamfitters	26.78 17.59	11.8 8.9	38.0 39.8	25.63 17.59	12.3 8.9	39.0 39.8	_	_	_
Supervisors, production	21.25	5.6	40.0	21.25	5.6	40.0	_	_	_
Tool and die makers	20.39	1.5	40.0	20.39	1.5	40.0	_	-	-
Machinists	15.05	9.6	40.0	15.05	9.6	40.0	_	-	-
Sheet metal workers	17.26	9.0	40.0	17.26	9.0	40.0	_	_	-
Electrical and electronic equipment assemblers	13.57	5.0	40.0	13.57	5.0	40.0	_	-	-
Miscellaneous precision workers, n.e.c	17.90	4.0	40.0	17.90	4.0	40.0	_	-	-
Butchers and meat cutters	14.92	6.1	34.2	15.34	6.6	38.9	-	-	-
Bakers Food batchmakers	9.12 11.49	13.5 11.3	29.9 36.0	_	_	_	_	_	-
Inspectors, testers, and graders	19.79	8.6	39.7	19.79	8.6	39.7	_	-	_
Water and sewer treatment plant operators	17.01	8.0	40.0	17.01	8.0	40.0	_	_	_
Stationary engineers	20.05	5.4	39.7	20.05	5.4	39.7	-	-	-
Miscellaneous plant and system operators,	17.96	4.7	41.9	17.96	4.7	41.9	_	_	_
Machine operators, assemblers, and inspectors	12.20	4.0	39.1	12.25	4.0	39.5	9.03	5.5	25.2
Lathe and turning machine operators Punching and stamping press operators	14.18 12.81	12.1 11.4	39.1 39.7	14.18 12.81	12.1 11.4	39.1 39.7	_	_	_
Rolling machine operators	22.05	15.9	40.0	22.05	15.9	40.0			I =
Drilling and boring machine operators	14.39	9.9	40.0	14.39	9.9	40.0	_	_	_
Grinding, abrading, buffing, and polishing	****		""						
machine operators	11.85	4.2	39.9	11.85	4.2	39.9	-	-	-
Numerical control machine operators	13.92	8.0	40.0	13.92	8.0	40.0	-	-	-
Fabricating machine operators, n.e.c	14.56	7.9	40.0	14.56	7.9	40.0	_	-	-
Molding and casting machine operators	11.93	5.9	40.0	11.93	5.9	40.0	_	-	-

TABLE 3. Selected occupations, Middle Atlantic: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ January 2001–Continued

		Total			Full time	Part time			
,	Hourly e	arnings		Hourly e	arnings		Hourly ea	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea wee hou
lue collar –Continued									
Machine operators, assemblers, and inspectors									
-Continued									
Metal plating machine operators	\$13.39	5.5	40.0	\$13.39	5.5	40.0	-	_	-
Printing press operators	18.72	7.8	38.5	18.72	7.8	38.5	_	-	-
Photoengravers and lithographers	16.49	9.6	36.6	16.64	9.5	37.0	_	-	-
Typesetters and compositors	17.50	13.0	36.0	18.24	12.5	39.7	_	-	-
Winding and twisting machine operators	11.91	7.3	39.1	_	-	_	_	_	'
Knitting, looping, taping, and weaving machine operators	11.96	6.7	40.0	11.96	6.7	40.0	_	_	
Textile sewing machine operators	7.33	5.1	39.7	7.33	5.1	39.7	_	_	
Laundering and dry cleaning machine operators	9.73	5.4	33.6	10.04	5.6	39.7	\$8.31	11.9	20
Packaging and filling machine operators	12.24	12.6	39.8	12.25	12.6	40.0	Ψ0.51	_	-
Extruding and forming machine operators	11.32	13.8	39.9	11.32	13.8	39.9	_	_	
Mixing and blending machine operators Separating, filtering, and clarifying machine	13.61	12.3	36.1	13.61	12.3	36.1	_	_	
operators	16.25	2.0	40.0	16.25	2.0	40.0	_	_	
Furnace, kiln, and oven operators, except food	13.66	4.2	40.0	13.66	4.2	40.0	_	_	
Crushing and grinding machine operators	15.08	1.7	40.0	15.08	1.7	40.0	_	_	
Slicing and cutting machine operators	13.11	5.1	39.7	13.11	5.1	39.7	_	_	
Miscellaneous machine operators, n.e.c.	11.17	13.8	39.9	11.17	13.8	39.9	_	_	
Welders and cutters	17.15	7.0	40.0	17.15	7.0	40.0	_	_	
Assemblers	11.57	6.6	38.9	11.72	7.0	40.0	_	_	
Miscellaneous hand working, n.e.c	14.58	20.7	40.0	14.58	20.7	40.0	_	_	
Production inspectors, checkers and examiners	13.79	4.4	38.0	13.79	4.4	38.0	_	_	
Production testers	13.69	9.8	39.9	13.69	9.8	39.9	-	_	-
Transportation and material moving	14.83	3.7	36.3	15.70	3.1	39.8	8.93	14.5	22
Truck drivers	14.44	6.2	37.3	14.90	6.2	40.6	9.66	10.8	20
Driver-sales workers	17.48	8.2	39.0	17.98	7.8	40.4	-	_	
Bus drivers	15.34	5.0	31.4	16.42	5.5	37.1	12.74	6.3	2
Taxicab drivers and chauffeurs	10.78	6.2	35.8	_	-	_	_	-	'
Parking lot attendants	7.98 –	13.0	28.1	- 16.64	9.4	38.9	_	_	
Motor transportation, n.e.c	_ 21.44	4.1	39.4	21.44	4.1	39.4	_	_	
Operating engineers	20.48	4.6	40.0	20.48	4.6	40.0	_	_	
Crane and tower operators	18.69	14.1	40.0	18.69	14.1	40.0	_	_	
Excavating and loading machine operators	15.18	4.5	40.0	15.18	4.5	40.0	_	_	
Grader, dozer, and scrapper operators	20.31	11.3	40.0	20.31	11.3	40.0	_	_	
Industrial truck and tractor equipment operators	14.27	6.9	39.6	14.28	7.0	40.0	_	_	
Miscellaneous material moving equipment	15.31	3.4	39.1	15.31	3.4	39.1			
operators, n.e.c.	15.51	3.4	39.1	15.51	3.4	39.1	_	_	
Handlers, equipment cleaners, helpers, and laborers	11.38	4.8	36.1	11.67	5.2	39.2	8.39	4.2	19
Supervisors, handlers, equipment cleaners, and									
laborers, n.e.c.	23.21	11.1	34.7	23.21	11.1	34.7	_	_	.
Helpers, mechanics and repairers	12.08	7.8	37.0	12.13	8.0	37.9	_	_	-
Helpers, construction trades	12.36	10.0	39.2	12.36	10.0	39.2	_	_	.
Construction laborers	11.71	11.4	39.6	11.73	11.6	39.6	_	-	.
Production helpers	10.65	4.7	39.6	10.66	4.7	39.6	_	-	-
Garbage collectors	15.27	11.1	40.0	15.27	11.1	40.0	_		
Stock handlers and baggers	9.43	7.5	31.1	10.21	9.5	39.4	7.08	4.0	19
Machine feeders and offbearers	10.60	5.0	39.6	10.61	5.0	39.8			'
Freight, stock, and material handlers, n.e.c	13.18	4.4	33.1	13.88	5.3	39.6	10.91	3.6	2
Garage and service station related	7.82	6.8	32.3	8.08	7.4	35.7	_	-	'
Vehicle washers and equipment cleaners	11.48	7.2	38.9	11.72	7.5	39.9	-	-	
Hand packers and packagers	9.52	9.9	38.8	9.55	10.3	39.9	8.49	11.8	20
Laborers, except construction, n.e.c	11.21	7.6	36.7	11.46	7.9	38.9	8.29	11.2	22
ervice	11.58	2.9	31.3	12.98	2.7	38.4	7.21	3.5	19

TABLE 3. Selected occupations, Middle Atlantic: Mean hourly earnings1 and weekly hours for full-time and part-time workers,2 National Compensation Survey, 3 January 2001-Continued

		Total		F	-ull time		F	art time	
Occupation ⁴	Hourly e	arnings	Mean	Hourly ea	arnings	Maan	Hourly ea	arnings	Maan
Occupation ·	Mean	Relative error ⁵ (percent)	weekly	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
Service –Continued Protective service –Continued	400.00								
Supervisors, police and detectives Supervisors, guards	\$30.88 19.56	3.9 9.3	40.0 37.7	\$30.88 19.56	3.9 9.3	40.0 37.7	_	_	_
Firefighting	22.74	3.2	43.3	22.74	3.2	43.3		_	_
Police and detectives, public service	24.48	4.0	39.8	24.51	4.0	39.8	_	_	_
officers	20.50	5.2	34.1	20.92	5.0	38.0	_	-	-
Correctional institution officers	20.52	3.1	39.9	20.52	3.1	39.9		_	-
Crossing guards	10.77	6.1	20.7	_	_	_	\$10.25	7.7	20.9
Guards and police, except public service	10.71	7.6	36.2	10.93	8.9	39.3	9.63	5.0	25.9
Protective service, n.e.c.	11.65	13.6	29.2	12.54	20.3	38.9	9.98	17.1	20.0
Food service	7.65	6.6	27.5	9.08	7.3	38.7	5.89	2.7	20.3
Waiters, waitresses, and bartenders	5.32	6.6	25.2	5.95	13.8	37.2	4.80	6.0	20.0
Bartenders	6.85	11.2	28.2	8.99	6.9	39.0	-	-	-
Waiters and waitresses	4.38	9.5 9.6	24.4 23.1	4.49	17.1 12.4	36.6 37.0	4.27 4.69	7.0 6.4	18.3 17.7
Waiters'/Waitresses' assistants	5.88 8.58	6.7	28.5	7.35 10.02	5.7	37.0	6.48	3.4	20.4
Other food service Supervisors, food preparation and service	16.27	15.0	36.5	17.13	12.2	40.4	6.76	3.4	17.5
Cooks	8.72	7.8	32.1	10.06	3.2	39.1	6.26	7.0	24.2
Kitchen workers, food preparation	-	9.3	28.5	10.00	15.1	39.7	6.66	3.7	21.2
• • •	7.56	4.6	27.4	8.50	3.5	38.5		6.0	20.3
Food preparation, n.e.c	10.47	3.3	34.1	10.72	3.5	38.5	6.43 8.89	2.8	20.3
Health aides, except nursing	12.50	5.8	35.9	12.76	5.7	39.2	9.24	5.1	17.4
Nursing aides, orderlies and attendants	9.99	3.0	33.6	10.19	3.6	37.6	9.24 8.85	3.0	21.3
Cleaning and building service	11.85	3.0	32.4	12.70	2.5	39.3	7.84	4.2	17.7
Supervisors, cleaning and building service	11.00	3.0	32.4	12.70	2.5	33.3	7.04	4.2	''.'
workers	18.63	9.5	35.8	19.56	8.5	39.4	_	_	_
Maids and housemen	11.64	7.0	35.1	11.93	7.0	37.6	9.36	9.6	22.9
Janitors and cleaners	11.48	3.6	31.3	12.47	3.0	39.6	7.68	4.7	17.3
Personal service	11.30	7.3	28.8	12.29	9.6	35.9	8.72	7.0	19.1
Supervisors, personal service	16.99	7.4	32.9	17.92	7.9	40.3	_	_	_
Hairdressers and cosmetologists Attendants, amusement, and recreation	12.23	8.8	27.0	13.46	9.6	39.4	_	-	_
facilities	7.60	8.2	22.4	8.68	9.2	39.8	6.91	8.3	17.5
Public transportation attendants	30.43	13.2	22.0	31.41	13.1	21.8	_	_	-
Welfare service aides	10.56	4.3	35.8	11.00	4.3	39.2	8.39	3.3	25.0
Early childhood teachers' assistants	7.93	15.8	32.5	8.09	17.8	35.7	6.54	6.0	18.2
Child care workers, n.e.c.	9.75	3.7	29.6	9.92	5.3	38.7	9.42	4.1	20.7
Service, n.e.c.	13.26	15.0	28.6	14.86	14.4	37.0	6.70	5.8	14.8

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, and holidays; nonproduction bonuses; and tips. The mean is

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.

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

Total includes full-time and part-time workers. 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 In this census division, collection was conducted between March 2000 and January

^{2002.} The average reference period was January 2001.

4 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.

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 Technical Note.

TABLE 4. Selected occupations, Middle Atlantic, private industry: Mean hourly earnings¹ for full-time and part-time workers,² National Compensation Survey,³ January 2001

		Total			Full time		Part time			
- · · · 4	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	l	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou	
	\$17.88	3.9	34.5	\$19.14	4.1	39.0	\$9.74	4.0	19.	
All, excluding sales	18.04	4.2	35.0	19.02	4.4	39.0	10.49	4.9	19.	
hite collarWhite collar, excluding sales	22.47 23.74	5.5 6.0	34.6 35.6	24.02 24.49	5.7 6.3	39.0 39.0	11.84 15.63	4.5 4.7	19. 18.	
writte collar, excluding sales	23.74	0.0	33.0	24.49	0.3	39.0	15.05	4.7	10	
Professional specialty and technical	30.49 35.05	12.0 14.1	34.1 34.1	31.44 35.93	12.8 15.0	38.6 38.7	22.17 26.53	8.5 8.1	17 15	
Engineers, architects, and surveyors	30.77	3.4	39.8	30.76	3.4	40.1	_	-	'-	
Architects	31.10	8.5	39.9	31.10	8.5	39.9	_	_	_ ا	
Metallurgical and materials engineers	33.08	7.2	40.0	33.08	7.2	40.0	_	_	-	
Civil engineers	30.83	7.0	40.4	30.83	7.0	40.4	_	_	-	
Electrical and electronic engineers	29.65	7.1	40.0	29.65	7.1	40.0	_	_	_ ا	
Industrial engineers	25.97	11.6	40.0	25.97	11.6	40.0	_	_	-	
Mechanical engineers	27.66	5.1	38.8	28.14	4.9	40.0	_	_	- ا	
Engineers, n.e.c.	33.32	3.6	39.7	33.16	3.8	40.4	_	_	-	
Mathematical and computer scientists	38.74	6.4	39.3	38.74	6.4	39.3	_	_	-	
Computer systems analysts and scientists	35.92	3.6	38.9	35.92	3.6	38.9	_	_		
Natural scientists	34.14	5.3	39.2	34.14	5.3	39.2	_	_	-	
Chemists, except biochemists	39.53	7.4	39.4	39.53	7.4	39.4	_	_	-	
Physical scientists, n.e.c.	24.71	8.7	40.0	24.71	8.7	40.0	_	_	-	
Biological and life scientists	32.32	13.6	38.0	32.32	13.6	38.0	_	_	-	
Medical scientists	36.34	5.1	38.8	36.34	5.1	38.8	_	-	-	
Health related	40.28	29.4	32.2	42.81	32.6	39.0	28.41	9.8	17	
Physicians	89.49	25.1	33.7	90.92	25.7	40.3	71.37	6.3	10	
Registered nurses	24.34	4.9	32.1	24.74	5.9	38.6	22.84	3.5	19	
Pharmacists	31.95	3.4	27.6	32.96	3.6	39.4	29.30	3.0	15	
Dietitians	19.18	4.7	31.2	_	_	_	_	-	-	
Respiratory therapists	22.19	3.7	29.2	22.90	3.7	36.5	20.14	4.1	18	
Physical therapists	25.38	3.4	39.1	25.33	3.5	39.9	_	-	-	
Speech therapists	26.38	6.9	31.0	_	_	_	_	-	-	
Therapists, n.e.c.	19.07	12.5	36.2	19.04	12.8	38.3	_	-	-	
Teachers, college and university	50.39	16.1	31.6	53.00	15.6	36.3	24.81	6.9	13	
Computer science teachers	39.23	22.0	29.5	_	-	_	_	-	-	
Business, commerce, and marketing teachers	45.33	21.7	35.1	45.33	21.7	35.1	_	-	-	
Other post-secondary teachers	_	-	_	_	-	_	_	-	-	
Teachers, except college and university	20.08	6.3	29.8	20.21	6.3	36.5	18.89	12.7	11	
Prekindergarten and kindergarten	15.81	10.2	34.3	16.11	9.6	35.8	_	-	-	
Elementary school teachers	19.03	13.3	33.7	19.29	13.4	37.0	16.67	15.9	18	
Secondary school teachers	29.45	13.4	36.9	29.87	13.1	39.0	_	-	-	
Teachers, special education				22.09	4.7	35.1		l .=_	1 :	
Teachers, n.e.c.	19.28	9.2	22.4	18.27	7.4	35.5	26.66	15.7	6	
Vocational and educational counselors	_	-				_	_	-	-	
Librarians, archivists, and curators	25.90	14.2	35.7	25.94	14.2	36.6	_	_	-	
Librarians	28.77	14.7	34.2	28.83	14.7	35.3	-		-	
Social scientists and urban planners	25.90	10.0	35.4	25.76	10.5	37.3	29.25	11.1	16	
Economists	30.84	17.0	36.7	30.84	17.0	36.7			1	
Psychologists	23.43	7.7	34.6	-	4.7	27.7	29.25	11.1	16	
Social, recreation, and religious workers	18.24	4.6	36.8	18.34	4.7	37.7	14.91	14.8	21	
Social workers	18.26	4.2	36.4	18.38	4.3	37.2	15.02	15.4	22	
Lawyers and judges Lawyers	51.26 51.26	9.1	42.9 42.9	51.26 51.26	9.1 9.1	42.9 42.9	_	-		
Writers, authors, entertainers, athletes, and	31.20	9.1	42.3	31.20	9.1	42.3	_	_	-	
professionals, n.e.c.	25.86	8.1	29.8	26.44	8.5	36.3	20.78	17.1	11	
Technical writers	28.90	13.0	38.6	28.90	13.0	38.6	_	-	-	
Designers	26.35	10.9	38.4	26.56	11.1	38.6	_	-	-	
Painters, sculptors, craft artists, and artist	40.70	101	20.0	10.70	10.4	20.0			1	
printmakers	19.72	10.1	38.8	19.72	10.1	38.8	_	-	Ι.	
Editors and reporters	34.25	21.9	36.6	34.25	21.9	36.6	_	-	Ι.	
Public relations specialists	21.43	9.7	37.2	21.43	9.7	37.2	_ 10.07	-		
Athletes	19.55	5.6	25.2			-	18.97	24.1	10	
Professional, n.e.c.	33.31	9.7	39.3	33.31	9.7	39.3		140		
Technical	20.10	5.1	34.2	20.87	5.1	38.4	14.57	14.3	19	
Clinical laboratory technologists and	47.50	1	05.0	47.00	1	00.5	40.00	1	١	
technicians	17.52	4.6	35.9	17.66	4.6	38.5	16.20	14.4	21	

TABLE 4. Selected occupations, Middle Atlantic, private industry: Mean hourly earnings¹ for full-time and part-time workers,² National Compensation Survey,³ January 2001–Continued

		Total			Full time		F	Part time	
	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	١
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear week hours
/hite collar -Continued									
Professional specialty and technical -Continued									
Technical –Continued	# 40.40		00.0	C4440	0.0	20.0			
Health record technologists and technicians Radiological technicians	\$13.49 —	9.0	28.9	\$14.40 —	8.6	38.9	- \$19.64	8.1	17.3
Licensed practical nurses	15.98	1.8	29.7	16.10	2.3	38.6	15.66	3.1	18.
Health technologists and technicians, n.e.c	12.85	8.4	27.3	14.40	7.9	38.7	10.49	6.9	18.
Electrical and electronic technicians	17.15	12.5	39.9	17.15	12.5	39.9	_	-	-
Mechanical engineering technicians	24.28	.8	40.0	24.28	.8	40.0	_	-	-
Engineering technicians, n.e.c.	20.95	2.5	39.6	20.93	2.6	40.0	_	_	-
DraftersBiological technicians	20.26 19.38	9.6 11.8	40.0 38.7	20.26 19.38	9.6 11.8	40.0 38.7	_	_	-
Chemical technicians	18.60	4.0	39.6	18.60	4.0	39.6	_	1 _	_
Science technicians, n.e.c.	18.24	5.0	36.5	18.24	5.0	36.5	_	_	_
Airplane pilots and navigators		15.1	20.7	131.21	15.1	20.7	_	_	-
Broadcast equipment operators	-	_	-	-	-	-	_	-	-
Computer programmers	28.50	6.3	34.7	28.23	7.1	38.1	_	-	-
Technical and related, n.e.c.	19.95	11.6	38.8	20.10	12.0	40.1	_	_	-
Executive, administrative, and managerial	32.65	3.7	39.1	32.78	3.7	39.7	23.15	5.9	18.
Executives, administrators, and managers	35.34	3.8	39.0	35.51	3.8	39.8	24.73	5.7	17.
Financial managers Personnel and labor relations managers	42.23 39.56	10.4 10.3	38.6 39.8	42.44 39.56	10.4 10.3	39.9 39.8	_	-	
Purchasing managers	28.08	8.9	40.0	28.08	8.9	40.0	_	_	
Managers, marketing, advertising, and public	20.00	0.0	10.0	20.00	0.0	10.0			
relations	41.27	5.5	40.3	41.27	5.5	40.3	_	_	_
Administrators, education and related fields	30.38	17.3	37.4	30.36	17.3	37.6	_	-	-
Managers, medicine and health Managers, food servicing and lodging	36.89	6.4	36.0	37.68	6.4	39.0	_	-	-
establishments	18.82	17.7	43.4	18.82	17.7	43.4	_	-	-
Managers, service organizations, n.e.c.	30.82	8.3	36.7	31.34	9.3	37.7	_	-	-
Managers and administrators, n.e.c	34.87 28.53	5.2 8.2	39.8 39.2	34.88 28.63	5.2 8.2	40.2 39.5	_	_	
Accountants and auditors	24.51	5.0	38.3	24.51	5.0	38.3	_	_	_
Underwriters	39.51	8.6	38.1	39.51	8.6	38.1	_	_	_
Other financial officers	32.95	11.8	38.6	32.95	11.8	38.6	_	_	-
Management analysts Personnel, training, and labor relations	32.39	11.1	38.0	32.39	11.1	38.0	-	-	-
specialists	24.21	8.5	38.8	24.21	8.5	38.8	_	-	-
products	18.40	11.3	39.0	18.40	11.3	39.0	_	_	-
Purchasing agents and buyers, n.e.c	32.76	13.2	39.5	32.76	13.2	39.5	_	-	-
Inspectors and compliance officers, except	00.00			00.00		00.0			
construction	26.93	6.4	37.6	28.26	4.6	39.2	_	_	-
Management related, n.e.c.	30.22	19.2	40.1	30.45	19.4	40.9	_	_	-
Sales	16.18	7.7	30.6	20.80	7.5	39.6	7.14	3.9	21.
Supervisors, sales	20.48	14.0	39.3	20.75	14.5	41.1	_	-	
Securities and financial services sales	40.17	17.8	37.3	40.17	17.8	37.3	_	-	-
Advertising and related sales	21.52	9.6	37.9	21.80	10.5	37.9	_	-	-
Sales, other business services	27.22	12.8	36.0	28.03	12.9	39.3	_	-	-
Sales representatives, mining, manufacturing,	05.00	0.0	000	05.00	0.0	20.0			
and wholesale Sales workers, motor vehicles and boats	25.60 19.31	8.6 1.4	39.3 41.0	25.60 19.31	8.6 1.4	39.3 41.0	_	_	-
Sales workers, motor verifices and boats	15.84	48.1	23.9	30.29	44.6	38.5	6.81	5.0	19.
Sales workers, hardware and building supplies	14.76	14.8	34.1	15.50	15.8	40.1	- 0.01	- 5.0	13
Sales workers, parts	13.62	17.1	39.0	13.82	17.2	40.0	_	_	-
Sales workers, other commodities	9.63	11.8	27.2	12.90	10.9	38.9	6.74	2.9	21
Cashiers	7.78	3.9	26.7	9.00	7.6	39.3	7.01	3.3	22
Demonstrators, promoters, and models, sales	12.15	23.4	30.6	-	-	-		<u>-</u> .	-
Sales support, n.e.c.	16.92	15.6	34.4	18.84	12.6	38.8	7.80	5.1	22
l de la companya de									

TABLE 4. Selected occupations, Middle Atlantic, private industry: Mean hourly earnings¹ for full-time and part-time workers,² National Compensation Survey,³ January 2001–Continued

		Total			Full time		Part time		
,	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
White collar –Continued									
Administrative support, including clerical									
-Continued									
Supervisors, general office	\$19.31	5.4	35.4	\$19.85	4.7	38.7	_	-	-
Supervisors, financial records processing	19.87	8.8	37.5	19.87	8.8	37.5	_	-	-
Supervisors, distribution, scheduling, and	47.04	44.0	400	47.04	14.0	400			
adjusting clerks	17.64	11.9	40.9	17.64	11.9	40.9	_	_	-
Computer operators	14.80 15.53	7.3	37.7 37.2	14.80 15.78	7.4 3.2	38.4 38.4	- ¢11.22	- 5.3	24
Secretaries Stenographers	15.53	4.5	35.8	15.78	4.7	38.6	\$11.23	5.3	2
Typists	13.42	5.5	35.1	13.63	5.5	37.5	10.70	7.8	19
Interviewers	12.06	8.6	26.4	13.38	6.0	39.2	10.70	10.2	17
Hotel clerks	9.42	6.9	45.4	9.43	6.9	46.1	-		Ι΄.
Transportation ticket and reservation agents	17.27	3.4	35.1	18.72	4.8	39.2	14.34	4.6	29
Receptionists	11.39	5.5	31.7	11.72	6.3	38.8	9.52	5.8	15
Information clerks, n.e.c.	13.14	9.2	35.7	13.51	9.3	38.8	9.59	3.4	20
Correspondence clerks	13.18	7.3	36.4	13.26	7.6	38.7	_	_	-:
Order clerks	15.68	7.9	39.0	15.70	7.9	39.2	_	_	.
Personnel clerks, except payroll and									
timekeeping	17.05	4.4	39.2	17.02	4.5	39.6	_	_	.
Library clerks	10.82	11.7	25.5	12.13	12.8	37.1	9.23	11.8	18
File clerks	11.49	3.7	36.3	11.63	3.5	37.1	_	-	.
Records clerks, n.e.c.	13.63	4.7	36.0	13.93	4.2	38.1	_	-	
Bookkeepers, accounting and auditing clerks	13.52	3.3	36.9	13.71	3.8	39.0	10.75	12.2	20
Payroll and timekeeping clerks	13.89	5.1	33.1	13.56	4.9	39.5	-	-	
Billing clerks	11.86	5.7	39.1	11.83	5.8	39.4	_	-	.
Billing, posting, and calculating machine									
operators	11.54	7.0	31.5	12.38	9.6	37.5	_	-	-
Duplicating machine operators	10.97	11.5	36.8	-		-	_		
Telephone operators	15.28	4.5	36.3	15.77	4.4	38.9	9.98	7.7	2
Mail clerks, except postal service	11.90	9.0	35.5	12.30	9.6	37.9	7.80	17.5	2
Messengers	11.64	5.6	37.7	11.94	6.2	39.1	_	_	'
Dispatchers Production coordinators	13.71 16.66	6.6 7.1	36.2 37.1	13.91 16.96	7.0 6.7	39.8 39.4	_		
Traffic, shipping and receiving clerks	14.01	7.1	39.5	14.08	7.2	39.4	_	_	'
Stock and inventory clerks	12.06	10.3	34.8	13.01	12.1	39.4	_	_	
Meter readers	19.46	3.2	40.0	19.46	3.2	40.0	_	_	Ι.
Expeditors	14.45	8.7	34.4	-	-	-	_	_	
Material recording, scheduling, and distribution	0	"	"						
clerks, n.e.c.	15.54	16.8	36.6	14.33	14.9	39.9	_	_	.
Insurance adjusters, examiners, and									
investigators	20.43	8.8	38.8	20.43	8.8	38.8	_	_	
Investigators and adjusters, except insurance	12.16	5.4	37.5	12.28	5.9	39.8	10.46	14.1	20
Eligibility clerks, social welfare	11.78	3.9	39.9	11.78	3.9	39.9	_	-	.
Bill and account collectors	14.27	6.1	36.5	14.58	6.1	37.7	_	-	.
General office clerks	12.80	4.6	32.3	13.62	4.0	39.2	9.45	6.4	18
Bank tellers	10.45	6.3	34.5	10.69	6.0	39.4	9.26	8.4	2
Data entry keyers	12.10	5.3	33.4	11.77	3.4	38.9	13.13	15.7	23
Statistical clerks	14.73	11.7	36.4	14.85	12.2	37.3	_	_	'
Teachers' aides	9.07	5.2	28.1	9.05	7.4	35.2	9.40	10.0	4
Administrative support, n.e.c	12.95	5.8	32.1	13.77	5.0	37.9	8.40	10.8	17
lue collar	14.45	3.0	37.7	14.73	3.0	39.4	9.69	10.4	21
Precision production, craft, and repair	19.10	4.0	38.5	19.18	4.0	39.3	16.36	28.8	23
Supervisors, mechanics and repairers	23.24	9.6	39.6	23.35	9.3	40.5	-	-	-
Automobile mechanics	15.74	16.8	40.0	15.74	16.8	40.0	_	-	-
Bus, truck, and stationary engine mechanics	16.83	4.5	40.0	16.83	4.5	40.0	-	-	-
Automobile body and related repairers	11.87	9.0	38.9	11.87	9.0	38.9	_	-	-
Heavy equipment mechanics							_	-	.
Industrial machinery repairers	17.44	3.4	39.9	17.44	3.4	39.9	_	-	-
Machinery maintenance	18.78	4.9	40.0	18.78	4.9	40.0	_	-	-

TABLE 4. Selected occupations, Middle Atlantic, private industry: Mean hourly earnings¹ for full-time and part-time workers,² National Compensation Survey,³ January 2001–Continued

		Total		I	Full time		ı	Part time	
	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
Blue collar -Continued									
Precision production, craft, and repair -Continued									
Electronic repairers, communications and									
industrial equipment	\$23.10	3.6	34.7	\$23.47	3.7	39.7	_	-	-
Data processing equipment repairers	24.09	3.7	38.6	24.09	3.7	38.6	_	-	-
Household appliance and power tool repairers	22.84	6.5	40.0	22.84	6.5	40.0	_	_	_
Telephone installers and repairers	17.88	15.9	40.0	17.88	15.9	40.0	_	-	_
Heating, air conditioning, and refrigeration	20.31	12.4	39.9	20.31	12.4	39.9		l _	
mechanics	23.22	9.3	40.0	23.22	9.3	40.0	_	-	_
Mechanics and repairers, n.e.c.	20.36	3.2	39.4	20.56	2.9	39.9		-	
Supervisors, electricians and power	20.50	3.2	33.4	20.50	2.3	33.3	_	_	
transmission installers	30.65	12.6	39.1	30.65	12.6	39.1	_	_	l _
Supervisors, construction trades, n.e.c	20.73	20.9	38.8	20.73	20.9	38.8	_	_	_ ا
Brickmasons and stonemasons	17.38	8.0	36.2	17.38	8.0	36.2	_	_	_ ا
Carpenters	17.59	6.0	40.0	17.59	6.0	40.0	_	_	-
Electricians	23.03	13.3	39.0	23.03	13.3	39.0	_	_	-
Electrician apprentices	18.66	15.9	39.8	18.66	15.9	39.8	_	_	-
Electrical power installers and repairers	29.58	2.2	40.0	29.58	2.2	40.0	_	-	-
Painters, construction and maintenance	21.06	19.7	37.0	21.17	19.5	37.1	_	_	-
Plumbers, pipefitters and steamfitters	27.08	12.3	38.0	25.88	12.9	39.0	_	_	-
Construction trades, n.e.c	18.28	10.8	39.7	18.28	10.8	39.7	_	-	-
Supervisors, production	21.25	5.6	40.0	21.25	5.6	40.0	_	-	-
Tool and die makers	20.39	1.5	40.0	20.39	1.5	40.0	_	-	-
Machinists	14.82	9.4	40.0	14.82	9.4	40.0	_	-	-
Sheet metal workers	17.26	9.0	40.0	17.26	9.0	40.0	_	-	-
Electrical and electronic equipment assemblers	13.57	5.0	40.0	13.57	5.0	40.0	_	-	-
Miscellaneous precision workers, n.e.c	17.90	4.0	40.0	17.90	4.0	40.0	_	_	-
Butchers and meat cutters	14.92	6.1	34.2	15.34	6.6	38.9	_	_	-
Bakers Food batchmakers	9.12 11.49	13.5 11.3	29.9 36.0	_	-	_	_	-	-
Inspectors, testers, and graders	19.32	11.1	39.6	19.32	11.1	39.6	_	-	
Stationary engineers	21.23	7.0	39.7	21.23	7.0	39.7	_	_]
Miscellaneous plant and system operators,	21.25	7.0	33.7	21.25	7.0	33.1	_	_	
n.e.c.	18.46	4.3	42.5	18.46	4.3	42.5	-	_	-
Machine operators, assemblers, and inspectors	12.18	4.0	39.1	12.23	4.0	39.5	\$8.96	6.0	25
Lathe and turning machine operators	14.18	12.1	39.1	14.18	12.1	39.1	_	_	-
Punching and stamping press operators	12.81	11.4	39.7	12.81	11.4	39.7	_	-	-
Rolling machine operators	22.05	15.9	40.0	22.05	15.9	40.0	_	-	-
Drilling and boring machine operators	14.39	9.9	40.0	14.39	9.9	40.0	_	-	-
Grinding, abrading, buffing, and polishing									
machine operators	11.85	4.2	39.9	11.85	4.2	39.9	_	_	-
Numerical control machine operators	13.92	8.0	40.0	13.92	8.0	40.0	_	_	-
Fabricating machine operators, n.e.c.	14.56	7.9	40.0	14.56	7.9 5.9	40.0 40.0	_	_	-
Molding and casting machine operators Metal plating machine operators	11.93 13.39	5.9	40.0 40.0	11.93		40.0	_	_	-
Printing press operators	19.17	5.5 7.8	38.3	13.39 19.17	5.5 7.8	38.3	_	-	-
Photoengravers and lithographers	16.49	9.6	36.6	16.64	9.5	37.0	_	-	
Winding and twisting machine operators	11.91	7.3	39.1	-	- 5.5	37.0	_	-]
Knitting, looping, taping, and weaving machine						40.0		_	
operators Textile sewing machine operators	11.96 7.33	6.7 5.1	40.0 39.7	11.96 7.33	6.7 5.1	40.0 39.7	_	-	-
Laundering and dry cleaning machine operators	9.27	5.7	34.4	9.61	5.7	39.8	_	_]
Packaging and filling machine operators	12.24	12.6	39.8	12.25	12.6	40.0	_	_	-
Extruding and forming machine operators	11.32	13.8	39.9	11.32	13.8	39.9	_	_	-
Mixing and blending machine operators	13.61	12.3	36.1	13.61	12.3	36.1	_	-	-
Separating, filtering, and clarifying machine									
operators	16.25	2.0	40.0	16.25	2.0	40.0	_	_	-
Furnace, kiln, and oven operators, except food	13.09	3.6	40.0	13.09	3.6	40.0	_	-	-
Crushing and grinding machine operators	15.08	1.7	40.0	15.08	1.7	40.0	_	-	-
Slicing and cutting machine operators	13.11	5.1	39.7	13.11	5.1	39.7	_	-	-
Miscellaneous machine operators, n.e.c	11.15	13.8	39.9	11.15	13.8	39.9	_	_	-

TABLE 4. Selected occupations, Middle Atlantic, private industry: Mean hourly earnings¹ for full-time and part-time workers,² National Compensation Survey,³ January 2001–Continued

		Total			Full time		F	Part time	
,	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Me: wee hou
Blue collar -Continued									
Machine operators, assemblers, and inspectors									
-Continued									
Welders and cutters	\$17.15	7.0	40.0	\$17.15	7.0	40.0	_	_	-
Assemblers Miscellaneous hand working, n.e.c.	11.57	6.6	38.9 40.0	11.72 14.58	7.0	40.0 40.0	_	_	-
Production inspectors, checkers and examiners	14.58 13.79	20.7 4.4	38.0	13.79	20.7 4.4	38.0	_	_	'
Production testers	13.79	9.8	39.9	13.79	9.8	39.9	_	_	:
Transportation and material moving	14.17	4.4	36.3	15.17	3.8	40.0	\$7.93	14.9	23
Truck drivers	14.17	6.5	37.2	14.65	6.5	40.0	9.66	10.8	20
Driver-sales workers	17.48	8.2	39.0	17.98	7.8	40.4	9.00	10.0	~
Bus drivers	12.47	7.4	29.7	13.60	10.3	34.7	10.89	3.4	2
Taxicab drivers and chauffeurs	10.78	6.3	35.9	_	_	_	_	_	-
Parking lot attendants	7.98	13.0	28.1	_	_	_	_	_	
Crane and tower operators	_	_	-	_	_	-	_	_	
Excavating and loading machine operators	15.11	4.9	40.0	15.11	4.9	40.0	_	_	
Grader, dozer, and scrapper operators	11.84	1.9	40.0	11.84	1.9	40.0	_	_	
Industrial truck and tractor equipment operators	14.27	6.9	39.6	14.28	7.0	40.0	_	_	
Miscellaneous material moving equipment operators, n.e.c.	14.86	4.0	39.5	14.86	4.0	39.5	_	_	
·									
Handlers, equipment cleaners, helpers, and laborers	11.03	5.2	35.9	11.30	5.7	39.2	8.40	4.4	1
Helpers, construction trades	12.18	10.4	39.2	12.18	10.4	39.2	0.40	4.4	1:
Construction laborers	11.11	14.1	40.0	11.11	14.1	40.0	_	_	
Production helpers	10.63	4.6	39.6	10.64	4.7	39.6	_		
Stock handlers and baggers	9.43	7.5	31.1	10.20	9.6	39.4	7.08	4.0	1
Machine feeders and offbearers	10.60	5.0	39.6	10.61	5.0	39.8	_	_	•
Freight, stock, and material handlers, n.e.c	13.18	4.4	33.1	13.88	5.3	39.6	10.91	3.6	2
Garage and service station related	7.41	2.2	31.9	7.60	1.7	35.5	_	_	
Vehicle washers and equipment cleaners	11.28	7.7	38.8	11.52	8.1	40.0	_	_	
Hand packers and packagers	9.52	9.9	38.8	9.55	10.3	39.9	8.49	11.8	2
Laborers, except construction, n.e.c	10.80	8.5	36.6	11.03	8.9	38.8	8.22	12.0	2
ervice	9.67	2.9	30.1	10.77	3.0	38.1	6.92	3.6	1
Protective service	11.24	7.9	35.7	11.61	8.9	39.1	9.17	7.6	2
Supervisors, guards	17.94	10.9	37.4	17.94	10.9	37.4			
Guards and police, except public service	10.54	8.2	36.4	10.72	9.6	39.4	9.64	5.2	2
Protective service, n.e.c	8.27	12.6	29.0	8.85	16.9	40.1	6.39	3.2	1
Food service	7.41	7.4	27.3	8.84	8.5	38.8	5.69	2.2	2
Waiters, waitresses, and bartenders	5.26	6.6	25.2	5.84	13.8	37.3	4.80	6.0	2
Bartenders	6.85	11.2	28.2	8.99	6.9	39.0	4.07	7.0	١,
Waiters and waitresses	4.38 5.49	9.5 7.8	24.4 22.7	4.49 6.61	17.1 10.5	36.6 37.4	4.27 4.68	7.0 6.3	1
Other food service	8.32	7.7	28.4	9.81	6.7	39.4	6.21	2.8	2
Supervisors, food preparation and service	16.53	14.6	36.3	17.49	11.1	40.6	6.76	3.9	1
Cooks	8.50	8.1	32.1	9.83	3.3	39.5	6.12	6.6	2
Kitchen workers, food preparation	8.22	9.7	28.0	9.65	16.6	39.7	6.63	3.6	2
Food preparation, n.e.c.	7.14	5.2	27.3	8.10	3.4	38.7	5.98	4.2	2
Health service	9.77	3.8	33.5	9.94	4.4	37.7	8.84	2.9	2
Health aides, except nursing	11.80	8.8	35.5	12.06	8.9	39.2	9.00	5.2	1
Nursing aides, orderlies and attendants	9.32	2.9	33.0	9.43	3.4	37.3	8.83	3.1	2
Cleaning and building service	11.49	3.7	31.3	12.46	3.2	39.3	7.75	4.3	1
Supervisors, cleaning and building service									
workers	18.62	10.9	35.3	19.71	9.9	39.4	-	-	
Maids and housemen	11.69	7.0	35.0	11.99	7.1	37.6	9.34	9.9	2
_ Janitors and cleaners	10.94	4.7	29.8	12.09	4.2	39.7	7.59	4.9	1
Personal service	11.26	8.6	28.9	12.22	10.9	35.8	8.45	9.2	18
Supervisors, personal service	17.34	8.1	32.4	18.42	8.9	40.4	_	-	'
Hairdressers and cosmetologists	12.24	8.8	27.0	13.46	9.6	39.4	_	_	'

TABLE 4. Selected occupations, Middle Atlantic, private industry: Mean hourly earnings1 for full-time and part-time workers,2 National Compensation Survey, 3 January 2001-Continued

		Total		i	Full time		F	Part time	
4	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
Service –Continued Personal service –Continued Attendants, amusement, and recreation facilities Public transportation attendants Welfare service aides Early childhood teachers' assistants Child care workers, n.e.c. Service, n.e.c.	\$7.31 - 10.09 7.39 8.99 13.35	8.7 - 4.7 16.3 2.1 15.6	21.5 - 35.8 32.6 31.9 28.6	\$8.45 - 10.50 7.50 9.18 14.97	10.8 - 3.7 18.4 2.7 14.9	39.7 - 39.6 35.7 39.7 37.0	\$6.70 - 8.47 6.53 8.27 6.59	8.8 - 3.3 6.1 3.0 5.8	17.3 - 25.8 19.1 18.0 14.7

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 bours.

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.

weighted by hours.

Total includes full-time and part-time workers. 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. $^3\,$ In this census division, collection was conducted between March 2000 and January

^{2002.} The average reference period was January 2001.

4 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.

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 Technical Note.

TABLE 5. Selected occupations, Middle Atlantic, State and local government: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ January 2001

		Total			Full time		F	Part time	
,	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear week hours
dl	\$23.42	1.7	35.4	\$24.14	1.7	37.3	\$12.65	5.1	20.0
All, excluding sales	23.45	1.7	35.4	24.17	1.7	37.3	12.66	5.1	20.0
White collar	27.11	2.1	34.4	27.78	2.1	36.0	14.45	8.0	19.0
White collar, excluding sales	27.18	2.1	34.4	27.86	2.1	36.0	14.48	8.1	19.0
Professional specialty and technical	32.82	2.1	34.4	33.28	2.1	35.7	18.59	9.1	15.8
Professional specialty	34.12 26.65	1.8 4.2	34.2 38.1	34.57 26.65	1.8 4.2	35.5 38.1	18.90	10.6	15.7
Engineers, architects, and surveyors Civil engineers	26.93	6.8	38.3	26.65	6.8	38.3	_	_	_
Mathematical and computer scientists	25.42	5.0	38.3	25.42	5.0	38.3	_	1 _	_
Computer systems analysts and scientists	25.42	5.0	38.3	25.42	5.0	38.3	_	_	_
Natural scientists	-	-	-	-	_	-	_	_	_
Health related	24.69	3.5	39.5	24.65	3.5	40.3	26.72	13.8	20.9
Physicians	23.45	12.7	57.5	23.21	13.0	57.7	-	-	-
Registered nurses	24.88	3.4	36.5	24.99	3.6	37.3	21.00	10.2	20.5
Therapists, n.e.c.	21.73	1.2	38.9	21.73	1.2	38.9	_	_	-
Teachers, college and university	44.09	2.1	33.7	44.47	2.2	37.1	32.03	3.2	8.6
Health specialties teachers	40.23	5.7	38.2	40.23	5.7	38.2	_	-	-
Business, commerce, and marketing teachers	54.89	29.4	30.4	_	_	_	_	-	-
English teachers	46.80	5.3	33.9	46.94	5.4	35.2	_	-	-
Other post-secondary teachers	43.88	2.7	35.0	44.25	2.7	38.0	_	I	
Teachers, except college and university	37.74	2.1	33.0	38.60	2.1	34.1	15.54	11.5	17.
Prekindergarten and kindergarten	36.50	9.3	33.5	37.16	9.3	34.4	_	-	-
Elementary school teachers	39.31	2.2	33.9	39.43	2.1	34.6	_	_	-
Secondary school teachers	38.45	2.5	35.6	38.51	2.5	35.8	_	_	-
Teachers, special education	39.94	2.9	32.3	40.56	2.7	32.7	14.26		-
Teachers, n.e.c	38.32 12.14	5.4 8.2	32.4 21.1	38.68	5.4	33.1	14.36 12.36	22.5 10.1	13.4 18.4
Vocational and educational counselors	34.09	14.2	34.6	34.16	14.3	34.7	12.30	10.1	10.
Librarians, archivists, and curators	25.01	11.2	35.7	25.05	11.2	36.4	_	_	_
Librarians	25.36	11.5	35.7	25.40	11.6	36.5	_	l _	l _
Social scientists and urban planners	37.41	10.3	35.0	37.41	10.3	35.0	_	_	_
Psychologists	38.03	10.4	34.7	38.03	10.4	34.7	_	_	-
Social, recreation, and religious workers	22.13	3.7	36.4	22.15	3.7	36.8	_	-	-
Social workers	22.35	3.9	36.7	22.35	3.9	36.7	_	-	-
Recreation workers	18.24	5.6	31.5	_	_	_	_	-	-
Lawyers and judges	35.15	6.3	32.8	34.46	6.1	35.5	_	-	-
Lawyers Writers, authors, entertainers, athletes, and	35.06	6.2	33.3	34.46	6.1	35.5	_	_	-
professionals, n.e.c.	22.80	6.0	28.8	23.84	5.4	39.6	_	_	l _
Technical	17.60	3.3	36.1	17.65	3.4	38.5	16.67	17.0	17.
Clinical laboratory technologists and									
technicians	21.88	11.7	36.5	22.21	12.1	37.7	_	-	-
Licensed practical nurses	15.83	6.2	34.8	15.30	5.3	39.2	21.06	15.4	16.
Health technologists and technicians, n.e.c	18.30	5.3	36.4		l		_	-	-
Technical and related, n.e.c	16.14	13.0	34.6	16.51	13.5	37.5	_	_	_
Executive, administrative, and managerial	30.01	6.0	36.4	30.19	6.1	37.1	17.31	14.3	15.
Executives, administrators, and managers	36.66	7.0	36.8	36.90	6.9	37.2	14.19	19.9	17.8
Administrators and officials, public administration	30.18	5.6	37.0	30.18	5.6	37.0			
Administrators, education and related fields	46.77	11.2	36.8	46.90	11.2	37.0		_	
Managers, medicine and health	28.73	6.7	36.0	28.73	6.7	36.0	_	_	I -
Managers, service organizations, n.e.c.	26.73	7.2	35.8	29.79	5.5	36.9	_	_	_
Managers and administrators, n.e.c.	35.80	5.6	38.0	35.80	5.6	38.0	_	_	_
Management related	23.14	4.9	35.9	23.22	5.0	36.9	_	_	-
Accountants and auditors	21.45	4.6	34.0	21.49	4.9	37.4	_	_	-
Management analysts	28.79	8.8	35.4	28.79	8.8	35.4	-	_	-
Personnel, training, and labor relations	22 44	F 6	36.5	22 44	F 6	26 5			
specialists	23.41	5.6	36.5	23.41	5.6	36.5	_	_	-
Construction inspectorsInspectors and compliance officers, except	24.21	8.0	34.9	24.02	8.3	38.7	_	_	_
construction	19.50	7.1	37.6	19.50	7.1	37.6	_	-	-
Management related, n.e.c.	25.94	6.9	35.0	26.22	6.7	36.4	_	-	-

TABLE 5. Selected occupations, Middle Atlantic, State and local government: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ January 2001–Continued

		Total			Full time		I	Part time	
	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean week hour
White collar -Continued									
Sales	\$15.18	8.6	36.8	\$15.48	8.5	39.0	_	_	-
Cashiers	13.01	7.8	34.6	13.34	8.3	38.1	_	-	-
Administrative support, including clerical	15.14	2.3	33.6	15.52	2.0	36.0	\$12.07	14.2	21.
Supervisors, general office	18.46	9.2	36.1	18.46	9.2	36.1	_	-	-
Secretaries	17.06	3.8	35.6	17.07	3.8	35.8	14.22	11.0	14.
Stenographers	20.42	11.4	36.0	20.42	11.4	36.0	-	_	47
Typists Receptionists	13.44 11.67	2.0 5.2	32.6 26.4	13.59	2.4	35.7	12.04	6.0	17.
Library clerks	11.49	5.6	24.5	12.63	5.4	34.3	9.92	6.1	17.
Records clerks, n.e.c.	13.90	2.9	37.9	13.90	2.9	37.9	-	-	
Bookkeepers, accounting and auditing clerks	14.86	6.7	36.7	14.86	6.7	36.7	_	_	-
Dispatchers	19.09	10.9	38.9	19.23	10.9	39.9	_	_	-
Stock and inventory clerks	13.67	7.7	38.7	13.67	7.8	38.7	_	-	-
Eligibility clerks, social welfare	17.07	4.0	35.1	17.07	4.0	35.1		l	
General office clerks	13.91	8.6	33.6	15.01	5.5	36.0	6.90	19.2	23.
Data entry keyers	12.35 13.19	2.9 7.8	39.6 27.0	12.35 11.70	2.9 7.3	39.6 31.3	- 14.98	8.7	23.
Teachers' aides Administrative support, n.e.c	13.19	3.5	33.3	14.52	2.3	35.3	8.36	13.5	17.
Blue collar	18.09	2.8	38.1	18.26	2.9	39.4	14.36	10.7	21.
Precision production, craft, and repair	20.24	4.0	39.5	20.24	4.0	39.5	_	_	-
Automobile mechanics	23.40	6.1	39.7	23.40	6.1	39.7	_	_	-
Bus, truck, and stationary engine mechanics	17.89	4.7	40.0	17.89	4.7	40.0	_	_	-
Mechanics and repairers, n.e.c	16.18 21.57	4.7 7.7	39.4 39.8	16.18 21.57	4.7 7.7	39.4 39.8	_	_	-
Carpenters	20.74	18.5	36.7	20.80	18.6	37.2	_	I _	
Electricians	17.94	5.4	39.5	17.94	5.4	39.5	_	_	_
Plumbers, pipefitters and steamfitters	21.48	12.0	39.1	21.48	12.0	39.1	_	_	-
Construction trades, n.e.c.	14.46	4.4	40.0	14.46	4.4	40.0	_	_	-
Water and sewer treatment plant operators Stationary engineers	18.94 18.01	7.0 4.5	40.0 39.6	18.94 18.01	7.0 4.5	40.0 39.6	_ _	_	_
Machine operators, assemblers, and inspectors	_	_	_	_	_	_	_	_	_
Laundering and dry cleaning machine operators	13.16	7.0	28.8	_	-	-	_	_	-
Transportation and material moving	17.74	4.2	36.4	17.88	4.4	39.3	16.19	11.6	20.
Truck drivers	18.46	8.9	39.8	18.46	8.9	39.8		I	
Bus drivers	17.84	2.4	33.0	18.19	1.1	38.8	16.32	11.7	20.
Motor transportation, n.e.c.	17.24	10.0	38.7	17.24	10.0	38.7	_	_	-
Miscellaneous material moving equipment operators, n.e.c.	16.36	5.5	38.1	16.36	5.5	38.1	_	_	-
Handlers, equipment cleaners, helpers, and									
laborers	15.66	4.3	38.9	15.94	4.1	39.5	7.98	9.4	28.
Groundskeepers and gardeners, except farm	12.68	7.3	37.9	13.62	6.8	39.6	_	-	-
Supervisors, handlers, equipment cleaners, and									
laborers, n.e.c.	20.21	13.0	39.7	20.21	13.0	39.7	_	_	-
Helpers, mechanics and repairers	14.13	4.6	38.7	14.13	4.6	38.7	-	-	-
Construction laborers	13.40	6.0	38.7	13.51	6.1	38.6	-	-	-
Garbage collectors Laborers, except construction, n.e.c	18.76 14.71	1.9 4.4	39.9 38.4	18.76 14.97	1.9 4.4	39.9 39.7	- 9.37	10.3	22.
, ,									
Service Protective service	18.27 23.12	3.2 2.6	36.2 38.6	19.11 23.54	3.2 2.5	39.3 39.9	10.29 11.99	3.0 5.4	21. 20.
Supervisors, police and detectives	31.07	3.9	40.0	23.54 31.07	3.9	40.0	- 11.99	5.4	20.
Supervisors, guards	29.30	4.6	40.1	29.30	4.6	40.1	_	_	-
Firefighting	22.74	3.2	43.3	22.74	3.2	43.3	_	_	-
Police and detectives, public service	24.48	4.0	39.8	24.51	4.0	39.8	_	_	I _

TABLE 5. Selected occupations, Middle Atlantic, State and local government: Mean hourly earnings1 and weekly hours for full-time and part-time workers, 2 National Compensation Survey, 3 January 2001-Continued

		Total		I	Full time		F	Part time	
1	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear weekl hours
ervice –Continued									
Protective service –Continued									
Sheriffs, bailiffs, and other law enforcement									
officers	\$20.50	5.2	34.1	\$20.92	5.0	38.0	_	_	-
Correctional institution officers	20.77	2.8	39.9	20.77	2.8	39.9		_	-
Crossing guards	10.77	6.1	20.7	-	-	-	\$10.25	7.7	20.9
Guards and police, except public service	13.99	4.3	32.7	14.96	3.2	38.4	9.56	7.7	19.
Protective service, n.e.c.	16.54	14.1	29.5	20.84	3.3	36.3	_	_	-
Food service	11.61	3.3	29.8	12.36	3.5	36.9	10.18	2.2	21.
Other food service	11.58	3.4	29.7	12.36	3.7	37.0	10.19	2.1	21.
Cooks	13.02	5.5	32.1	13.29	6.0	34.0	_	_	-
Kitchen workers, food preparation	12.76	4.5	37.8	13.00	4.4	39.9	_	_	-
Food preparation, n.e.c.	11.05	3.0	28.1	11.71	3.9	37.1	10.22	2.7	21.6
Health service	14.10	3.4	37.5	14.27	3.5	39.0	9.97	7.7	18.9
Health aides, except nursing	15.01	3.7	37.4	15.14	3.5	39.0	_	_	_
Nursing aides, orderlies and attendants	13.80	3.6	37.5	13.97	3.7	39.0	9.57	8.2	19.
Cleaning and building service	13.40	3.3	37.7	13.56	3.4	39.3	9.66	5.9	19.
Supervisors, cleaning and building service									
workers	18.71	8.0	39.5	18.71	8.0	39.5	_	_	_
Maids and housemen	9.89	2.3	36.2	_	_		_	_	_
Janitors and cleaners	13.31	3.4	37.6	13.47	3.5	39.3	9.64	6.7	18.
Personal service	11.54	4.8	28.3	12.82	6.0	36.6	9.71	4.1	21.
Attendants, amusement, and recreation									
facilities	8.77	10.5	26.6	_	_	_	8.15	3.0	18.
Welfare service aides	12.60	13.4	35.8	12.78	13.5	37.7	-	-	-
Early childhood teachers' assistants	12.00	9.4	31.9	12.13	9.3	35.3	_	_	_
Child care workers, n.e.c.	11.28	7.2	25.7	13.68	11.9	34.6	10.13	4.3	22.
Service, n.e.c.	11.44	7.7	27.6	12.51	1.4	37.9			-

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

2 Total includes full-time and part-time workers. Employees are classified as working it is the control of the distriction workers.

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

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. $^3\,$ In this census division, collection was conducted between March 2000 and January

^{2002.} The average reference period was January 2001.

4 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.

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 Technical Note.

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly	earnings		Hourly e	earnings		Hourly e	arnings	
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear week hours
All		3.2 3.4	34.7 35.0	\$17.88 18.04	3.9 4.2	34.5 35.0	\$23.42 23.45	1.7 1.7	35.4 35.4
White collar	_	4.4	34.6	22.47	5.5	34.6	27.11	2.1	34.4
1 2		3.2 3.6	22.3 29.4	7.12 9.18	3.4	22.0 29.5	8.20 10.71	18.3 4.2	27.3
3		3.4	31.7	10.47	3.7	31.5	12.69	3.4	34.8
4		1.7	35.6	13.38	1.8	35.8	14.40	2.4	33.7
5		5.6	36.5	16.57	6.4	37.0	16.72	3.3	33.0
6 7		2.7 4.2	36.6 36.9	17.43 20.91	3.3 4.9	36.9 37.4	17.74 21.96	2.3 4.9	35. 34.
8		3.1	34.6	23.24	2.4	34.5	31.30	6.0	35.
9	31.61	2.4	35.9	29.27	3.5	36.8	35.83	2.6	34.4
10		33.5	38.2	61.85	33.9	38.4	29.21	5.1	37.
11 12		5.4 3.1	38.5 38.6	39.56 44.89	6.2	38.9 39.1	33.77 46.58	2.5 9.0	36.
13		3.3	33.4	54.67	3.6	33.1	49.52	2.2	37.
14		7.6	39.3	71.29	8.0	39.5	60.51	4.4	37.
15		8.8	39.2	52.67	8.8	39.2	-	_	-
Not able to be leveled White collar, excluding sales		6.7 4.8	33.4 35.4	28.46 23.74	7.9 6.0	33.1 35.6	25.07 27.18	9.0	34. 34.
1		4.9	24.0	8.43	4.2	23.3	8.20	18.3	27.
2		3.9	30.6	10.02	4.1	30.9	10.71	4.2	28.
3		3.0	34.9	11.55	3.3	34.9	12.76	3.5	34.
4 5		1.7 3.8	35.6 35.8	13.50 15.45	1.8 4.5	35.9 36.4	14.40 16.73	2.5 3.4	33. 32.
6		3.0	36.3	17.21	3.8	36.5	17.74	2.3	35.
7		2.0	36.6	19.62	2.0	37.1	22.08	5.0	34.
8		3.0	34.0	23.07	2.0	33.6	31.30	6.0	35.
9 10		2.4 34.4	35.9 38.2	29.15 63.77	3.6 34.5	36.8 38.4	35.83 29.34	2.6 5.2	34.
11		5.7	38.4	39.53	6.7	38.8	33.77	2.5	36.
12		3.0	38.7	44.72	3.1	39.2	46.58	9.0	36.
13		3.3	33.4	54.67	3.6	33.1	49.52	2.2	37.
14 15		7.6 8.8	39.3 39.2	71.29 52.67	8.0 8.8	39.5 39.2	60.51	4.4	37.
Not able to be leveled		6.3	33.4	27.86	7.4	33.1	25.07	9.0	34.
Professional specialty and technical	31.12	8.5	34.2	30.49	12.0	34.1	32.82	2.1	34.
Professional specialty		9.6	34.2	35.05	14.1	34.1	34.12	1.8	34.
4		9.0	18.4			-			
5 6		3.9 8.4	31.8 36.7	17.22 14.39	4.5 10.5	34.9 38.0	15.15 20.04	8.2 3.2	24. 33.
7		3.9	33.8	21.08	3.6	34.2	24.19	8.4	32.
8	27.83	4.0	31.9	23.44	2.5	30.4	34.50	5.0	34.
9		3.2	34.7	28.92	7.2	35.2	36.77	2.8	34.
10 11		3.0	37.3	- 22 51	3.5	37.4	29.73	7.9 4.0	38. 36.
12		3.6	37.3	33.51 41.51	4.2	38.7	33.24 43.05	3.7	33.
13		4.4	28.0	58.38	5.0	26.9	51.42	2.3	36.
14		9.7	39.0	71.45	10.6	39.2	60.23	4.6	37.
15 Not able to be leveled		8.8 6.5	39.2 29.2	52.67 28.93	8.8 8.1	39.2 27.6	- 32.49	3.8	36.
Engineers, architects, and surveyors		3.1	39.6	30.77	3.4	39.8	26.65	4.2	38.
5	19.78	4.3	39.9	19.78	4.3	39.9	-	-	-
7		3.7	39.0	22.65	3.7	39.1	-	-	-
8 9		3.8 2.9	38.5 39.9	25.19 28.37	3.3	40.6 40.5	- 25.34	3.7	38.
10		6.1	40.0	33.30	3.1	40.5	25.34	3.7	36.
11		4.7	40.0	32.41	4.7	40.0	_	_	-
12		2.7	39.3	35.27	2.8	39.4	-	-	-
13		3.6	40.0	45.41 52.03	3.6	40.0	-	_	-
14 Not able to be leveled		4.7 4.5	40.0 38.6	52.03 36.38	4.7 4.5	40.0 38.6	_	-	
			55.5	23.00		55.5		1	

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear weekl hours
nite collar –Continued									
Professional specialty and technical –Continued Professional specialty –Continued Engineers prohitted and supports Continued									
Engineers, architects, and surveyors –Continued Architects	\$31.68	6.7	39.2	\$31.10	8.5	39.9	_	_	_
Metallurgical and materials engineers	29.41	7.3	39.8	33.08	7.2	40.0	_	_	_
Civil engineers	29.05	5.9	39.4	30.83	7.0	40.4	\$26.93	6.8	38.3
9	25.48	4.0	39.2	_	-	-	24.88	2.9	38.9
Electrical and electronic engineers	29.65	7.1	40.0	29.65	7.1	40.0	_	-	-
9 11	28.34 27.65	3.0 16.6	39.7 40.2	28.34 27.65	3.0 16.6	39.7 40.2	_	_	_
12	36.22	6.1	40.2	36.22	6.1	40.2	_	_	-
Industrial engineers	25.97	11.6	40.0	25.97	11.6	40.0	_	_	-
7	23.50	4.1	40.0	23.50	4.1	40.0	-	-	-
9	25.12	6.3	39.4	25.12	6.3	39.4	-	-	-
12	33.74 26.92	8.9 5.2	40.0 38.1	33.74 27.66	8.9 5.1	40.0 38.8	_	_	_
Mechanical engineers9	25.88	4.7	40.0	25.88	4.7	40.0	_	-	1 -
Engineers, n.e.c.	32.71	3.9	39.7	33.32	3.6	39.7	_	-	_
7	21.95	5.5	40.3	21.95	5.5	40.3	-	-	-
9	29.30	6.7	41.3	31.10	4.9	42.1	-	-	-
11	34.22	4.4 3.2	39.7	34.22	4.4	39.7	-	-	-
12 Mathematical and computer scientists	34.71 38.41	6.4	37.5 39.3	34.71 38.74	3.2 6.4	37.5 39.3	25.42	5.0	38.
7	24.25	4.6	39.1	24.25	4.6	39.1	-	_	-
8	24.13	3.3	39.6	24.08	3.5	39.8	-	-	-
9	29.21	4.2	38.7	29.50	4.3	38.6	-	-	-
10	35.60	8.3	38.6	35.60	8.3	38.6	-	-	-
11 12	37.18 43.18	5.8 4.9	39.1 39.2	37.46 43.13	5.8 4.9	39.1 39.2	_	_	-
14	66.30	10.6	41.9	66.30	10.6	41.9	_	_	_
Not able to be leveled	36.18	8.6	38.2	36.18	8.6	38.2	-	-	-
Computer systems analysts and scientists	35.59	3.6	38.9	35.92	3.6	38.9	25.42	5.0	38.
7	24.26	4.7	39.1	24.26	4.7	39.1	_	_	-
8 9	23.06 28.64	5.7 4.3	39.4 38.4	22.82 28.96	6.4 4.5	39.6 38.4	_		_
10	33.53	8.7	39.3	33.53	8.7	39.3	_	_	_
11	35.57	5.6	39.0	35.86	5.7	39.0	_	-	-
12	43.21	4.9	39.2	43.16	4.9	39.2	-	-	-
Not able to be leveled	56.08	3.2	39.0	56.08	3.2	39.0	-	_	-
Not able to be leveled Natural scientists	34.65 33.85	11.0	37.6 39.1	34.65 34.14	11.0 5.3	37.6 39.2	_	-	
7	21.27	8.2	39.2	21.27	8.2	39.2	_	_	-
9	29.55	6.5	39.1	29.56	6.7	39.2	-	-	-
10	32.76	11.7	39.0	32.76	11.7	39.0	-	-	-
11	31.42	7.6	39.4	- 29.16	12.5	39.7	-	_	-
12 Chemists, except biochemists	37.63 39.53	11.3 7.4	39.2 39.4	38.16 39.53	12.5 7.4	39.7	_	-	
9	28.01	9.6	40.0	28.01	9.6	40.0	_	_	-
Physical scientists, n.e.c.	24.69	7.8	39.9	24.71	8.7	40.0	_	-	-
Biological and life scientists	32.34	11.5	37.5	32.32	13.6	38.0	-	-	-
Medical scientists	36.25 38.30	5.0	38.7	36.34 40.28	5.1	38.8 32.2	- 24 60	3.5	30
Health related 5	38.39 20.54	27.6 12.7	32.9 30.9	40.28 20.64	29.4 12.5	32.2	24.69 —	3.5	39.
6	-	-	-	-	-	-	21.25	10.7	36.
7	22.33	3.5	33.3	22.40	4.0	33.1	21.61	9.0	35.
8	24.06	3.9	29.8	23.98	4.2	29.2	24.67	5.9	35.
9	26.37	3.1	33.4	26.78	3.3	32.5	24.20	5.5	38.
10 11	- 29.24	6.9	32.3	_ 29.36	7.5	30.9	17.70 28.46	14.1 16.0	52. 46.
12	43.67	14.0	34.4	43.75	15.1	34.7	20.40	- 10.0	46.
13	69.31	5.4	15.2	71.09	5.2	14.2	54.16	3.9	37.
							-	1	1

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry		State and local government			
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings		
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour	
hite collar -Continued										
Professional specialty and technical –Continued Professional specialty –Continued Health related –Continued										
14	\$62.94	6.9	34.8	_	_	_	\$62.17	7.3	37.1	
Not able to be leveled	35.52	13.2	39.9	\$42.91	16.7	36.0	. –	-	-	
Physicians	82.47	28.4	35.2	89.49	25.1	33.7	23.45	12.7	57.5	
9	18.13	12.9	46.6	19.78	13.6	42.9	_	-	-	
11	24.16	20.8	45.0	25.48	24.2	41.7	-	-	-	
12	48.76	17.9	35.1	48.55	18.2	35.1	_	-	-	
13	69.38	5.4	15.1	71.09	5.2	14.2	- 60.47	7.0	27	
Not able to be leveled	62.94 34.83	6.9 21.9	34.8 40.7	- 48.14	26.7	33.9	62.17	7.3	37.	
Registered nurses	24.41	4.2	32.5	24.34	4.9	32.1	24.88	3.4	36.	
5	20.79	15.8	32.4	20.94	15.5	32.8	-	_	-	
7	22.54	3.8	32.5	22.62	4.4	32.2	21.83	9.6	36	
8	24.00	4.2	29.8	24.07	4.5	29.2	23.45	3.7	36	
9	26.36	3.2	32.6	26.59	3.5	31.8	25.14	6.3	37	
10	33.12	10.3	37.3	33.12	10.3	37.3	_ 25.05	3.5	27	
11Pharmacists	30.95 31.51	4.7 3.5	37.5 28.1	30.14 31.95	5.1 3.4	37.5 27.6	35.95	3.5	37	
9	34.28	3.0	33.2	34.60	2.6	33.0	_	1 =		
Dietitians	18.11	6.3	33.9	19.18	4.7	31.2	_	_	_	
Respiratory therapists	22.31	3.3	29.9	22.19	3.7	29.2	_	-	-	
8	22.32	4.1	33.7	22.60	4.4	33.3	_	-	-	
Occupational therapists	26.94	4.2	34.9		<u> </u>		-	-	-	
Physical therapists	27.85	6.1	37.8	25.38	3.4	39.1	-	_	-	
9 Speech therapists	27.58 28.98	4.9 7.1	38.5 31.8	26.08 26.38	3.0 6.9	38.9 31.0	_	-	-	
Therapists, n.e.c.	19.79	8.8	36.9	19.07	12.5	36.2	21.73	1.2	38.	
7	15.13	10.5	38.9	15.13	10.5	38.9	-	-	-	
9	20.20	5.9	33.8	_	-	-	_	-	-	
Teachers, college and university	47.54	9.7	32.5	50.39	16.1	31.6	44.09	2.1	33.	
7	19.71	4.0	30.2	_	_	_	-		17	
8 9	33.06 31.05	4.6 4.0	14.4 32.6	- 29.80	5.1	30.3	34.02 32.72	3.5 5.3	17. 36.	
10	27.26	8.9	30.3	26.40	12.2	29.1	29.47	7.1	34	
11	39.72	5.3	35.3	41.37	9.8	34.4	38.55	4.0	36	
12	47.10	6.2	36.1	52.41	9.4	35.3	43.50	5.3	36	
13	52.83	3.8	31.4	54.19	5.9	28.8	50.89	2.7	36	
14	89.99	14.3	36.6	_	-	-	58.96	8.9	38	
Not able to be leveled Biological science teachers	41.82 40.25	11.0 9.1	37.7 35.2	_	_	_	_	_	_	
Computer science teachers	39.23	22.0	29.5	39.23	22.0	29.5	_	_		
Health specialties teachers	39.29	4.6	37.6	-	_		40.23	5.7	38	
Business, commerce, and marketing teachers	47.40	21.9	34.0	45.33	21.7	35.1	54.89	29.4	30	
Art, drama, and music teachers	27.61	17.4	30.4	_	-	-	_	-	-	
English teachers	44.06	4.1	34.2	_	-	-	46.80	5.3	33	
Other post-secondary teachers	_	_	_	_	1 =	_	43.88	2.7	35	
9	_		_	_	_	_	_	_		
10	_	_	_	_	_	_	28.56	9.1	35.	
11	_	-	-	-	-	_	38.43	4.6	37	
12	-	-	-	-	-	-	44.88	8.6	38	
13	-	_	-	-	_	-	47.40	7.4	35	
Teachers, except college and university	34.06	2.9	32.3	20.08	6.3	29.8	37.74	2.1	33.	
5 6	14.18 16.20	9.8	22.0 30.0	13.58 –	10.3	27.5	14.80 19.75	15.2 9.6	18. 27.	
7	22.30	8.9	32.0	19.13	8.5	32.4	26.34	11.2	31.	
8	35.56	6.2	32.1	22.63	13.5	23.6	38.56	5.0	35.	
9	39.72	2.1	33.4	24.68	12.1	34.2	40.41	2.0	33.	
10	36.48	7.1	32.0	30.35	5.3	28.8	38.51	7.6	33.	

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings	Maan	Hourly e	arnings	Maan	Hourly e	arnings	Mad
· 	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea wee hou
hite collar -Continued									
Professional specialty and technical –Continued Professional specialty –Continued Teachers, except college and university									
-Continued	¢26.65	0.4	22.0				¢27.26	0.0	21
11 Prekindergarten and kindergarten	\$36.65 27.52	8.4 14.6	32.0 33.9	- \$15.81	10.2	34.3	\$37.36 36.50	9.0 9.3	31
8	28.85	25.0	34.6	Ψ15.01	10.2	- 1	-	3.5	-
Elementary school teachers	34.08	5.4	33.9	19.03	13.3	33.7	39.31	2.2	33
7	22.15	16.9	31.6	17.90	16.1	31.9	33.88	2.1	30
8	34.62	7.7	35.0	21.37	21.0	36.3	38.41	4.1	34
9	39.47	3.1	34.0	24.75	24.1	36.4	40.41	2.8	33
Secondary school teachers	37.81 29.50	2.6 7.6	35.7 37.0	29.45	13.4	36.9	38.45 33.29	2.5 4.2	35
7 8	41.19	5.6	36.1	_		_	41.29	5.9	36
9	37.31	2.9	35.7	_	_	_	37.52	2.9	3
Teachers, special education	36.81	5.2	31.7	_	-	-	39.94	2.9	32
7	. –	-		_	-	-	34.11	8.2	3
8	37.86	7.4	33.8	_	-	-	38.41	7.3	33
9 Teachers, n.e.c	40.36 33.90	3.4 8.2	32.4 29.4	- 19.28	9.2	22.4	41.27 38.32	3.0 5.4	3:
6	20.42	15.7	29.1	12.40	10.5	25.5	25.81	4.2	3
7	22.66	16.1	34.3	_	-	-	28.09	11.8	33
8	31.44	5.8	18.2	27.46	14.4	6.1	32.42	6.1	3
9	42.83	4.0	31.7	25.76	13.4	35.7	43.28	4.0	3
Substitute teachers	12.08	7.3	20.9	_	-	-	12.14	8.2	2
5 7	12.05 11.28	15.0 7.1	11.6 26.4	_	_	_	12.56 11.06	15.0 7.5	12
Vocational and educational counselors	30.03	14.1	35.5	_	_	_	34.09	14.2	34
7	21.67	7.3	36.1	_	-	-	_	-	.
8	25.95	10.5	38.5	_	-	-			
9	37.26	13.5	34.0	-	-	-	38.35	12.3	33
Librarians, archivists, and curators	25.39 18.87	8.9 4.9	35.7 36.8	25.90	14.2	35.7	25.01	11.2	3
8	29.62	13.9	37.4	_	_	_	_	_	
9	26.36	16.9	36.0	19.05	12.2	37.7	29.28	19.0	3
11	38.11	7.7	35.3	_	-	-	_	-	
Librarians	26.56	9.4	35.1	28.77	14.7	34.2	25.36	11.5	3
7 8	19.95	1.3	36.7	_	_	_	_	_	
9	29.62 28.32	13.9 16.7	37.4 35.3	23.08	6.5	35.3	29.28	19.0	3
11	39.03	7.6	34.5	-	-	-	-	-	
Social scientists and urban planners	30.79	10.1	35.2	25.90	10.0	35.4	37.41	10.3	35
7	19.30	10.3	37.7	_	-	-	_		
9 10	32.06	17.6	34.4 33.7	-	10.5	33.1	44.56	6.3	32
11	34.75 31.76	12.6 6.5	36.7	31.36 34.16	19.5 11.4	34.5	30.09	4.3	38
Economists	30.84	17.0	36.7	30.84	17.0	36.7	-	-	.
Psychologists	31.09	12.7	34.7	23.43	7.7	34.6	38.03	10.4	34
9	32.44	18.9	34.0	_	_	-	-	-	.
10	31.89	20.2	33.0	_	_	_	-	4.2	20
11Social, recreation, and religious workers	29.86 20.24	3.7 3.3	36.7 36.6	- 18.24	4.6	36.8	30.09 22.13	4.3 3.7	38
5	13.80	6.1	37.3	12.38	4.0	37.5	15.23	7.4	37
6	17.76	6.1	37.8	12.72	3.9	38.7	20.10	4.1	37
7	17.64	4.3	37.7	15.87	4.4	38.0	19.57	8.4	37
8	19.06	2.3	34.9	18.08	2.1	35.6	20.40	2.7	34
9	21.79	5.1	36.2	19.41	8.4	36.3	23.31	5.5	36
10 11	25.52 26.43	9.3 12.9	36.9 39.2	22.17	20.1	39.6	_	_	
Social workers	20.46	3.2	36.6	18.26	4.2	36.4	22.35	3.9	36
5	13.61	5.9	37.3	12.38	4.7	37.2	_	_	-

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings	Maan	Hourly e	arnings	Maan	Hourly e	arnings	Max
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea wee hou
nite collar -Continued									
Professional specialty and technical –Continued									
Professional specialty –Continued									
Social, recreation, and religious workers									
-Continued									
Social workers –Continued	\$17.97	6.6	37.8	\$12.68	4.4	38.6	\$20.20	4.6	37
6 7		5.3	37.8	15.94	4.4	37.9	3 20.20 20.10	11.4	36
8	19.30	2.6	35.8	18.27	2.2	35.4	20.49	2.7	36
9	21.55	5.1	36.1	18.61	7.7	36.2	23.31	5.5	36
11		5.9	37.4	_		-	_	_	.
Recreation workers	17.17	5.3	34.3	_	_	-	18.24	5.6	3
Lawyers and judges	46.97	9.1	39.7	51.26	9.1	42.9	35.15	6.3	32
11		6.4	43.4	_	<u> </u>	_	-	-	
12	48.76	12.4	37.0	48.98	14.4	39.9	-	-	'
Not able to be leveled	37.49	9.5	35.3	- -	- 0.1	42.0	_ 25.00	-	1
Lawyers		9.1 6.5	39.9 46.4	51.26	9.1	42.9	35.06	6.2	33
12	48.76	12.4	37.0	48.98	14.4	39.9	_	_	
Not able to be leveled	37.49	9.5	35.3	-	'-'	-	_	_	
Writers, authors, entertainers, athletes, and									
professionals, n.e.c.	25.74	7.8	29.8	25.86	8.1	29.8	22.80	6.0	28
5		7.5	38.5	16.89	7.5	38.5	_	-	.
7	24.03	9.7	36.4	24.03	9.7	36.4	_	-	
8	24.72	9.5	38.4	24.72	9.5	38.4	_	-	
9 11		12.6 10.4	37.9 38.8	31.02 39.18	13.6 11.0	37.5 38.6	_	-	'
12	40.35	3.4	39.9	40.35	3.4	39.9	_	_	
Not able to be leveled	22.32	9.6	22.8	22.40	9.9	23.0	19.03	8.0	16
Technical writers		13.0	38.6	28.90	13.0	38.6	_	_	'
Designers	26.35	10.9	38.4	26.35	10.9	38.4	_	-	
Musicians and composers	39.28	25.3	7.2	_	-	-	_	-	.
Not able to be leveled	39.28	25.3	7.2	_	-	-	_	-	
Painters, sculptors, craft artists, and artist	10.00		20.7	10.70	10.1	20.0			
printmakers Not able to be leveled	19.82 19.82	9.8 9.8	38.7 38.7	19.72 19.72	10.1	38.8 38.8	_	_	
Editors and reporters		21.9	36.6	34.25	21.9	36.6	_	-	
9		20.1	36.4	34.52	20.1	36.4	_	l –	
Public relations specialists		6.3	38.2	21.43	9.7	37.2	_	-	
9	22.96	3.6	38.9	_	_	-	_	-	
Athletes	19.45	5.3	23.9	19.55	5.6	25.2	-	-	
Not able to be leveled		5.3	23.9	19.55	5.6	25.2	_	-	
Professional, n.e.c.	33.13	9.5	39.3	33.31	9.7	39.3	_	_	
9 11	25.70	5.4	39.8	25.70	5.4	39.8	_	-	
12	32.05 40.22	4.3 3.6	40.0 40.0	32.85 40.22	4.2 3.6	40.0 40.0	_		
Technical	19.88	4.8	34.3	20.10	5.1	34.2	17.60	3.3	30
3	8.75	10.4	24.8	8.68	10.7	24.9	-	-	"
4		4.2	32.0	13.83	4.7	31.7	15.07	2.7	3
5	17.01	10.5	33.2	17.09	11.0	33.0	15.86	6.2	30
6	16.84	2.8	33.4	16.95	3.4	32.3	16.46	3.4	3
7		4.7	37.4	16.86	4.9	37.8	18.95	4.9	3
8	20.81	2.8	38.1	20.90	2.8	38.1	19.55	14.1	38
9 10	29.70 29.56	8.2 7.7	35.3 39.9	29.93 29.56	8.8 7.7	35.2 39.9	_	_	'
11	29.56 86.55	32.3	27.9	29.56 96.53	31.5	26.5	_	-	1 .
Not able to be leveled	20.38	16.4	36.5	20.38	16.4	36.5	_	_	
Clinical laboratory technologists and									
technicians	17.86	4.5	36.0	17.52	4.6	35.9	21.88	11.7	36
4	13.39	9.5	31.7	13.39	9.5	31.7	-	-	-
5		5.9	30.1	13.31	6.1	30.6	-	-	-
6	15.86	5.1	38.2	_	-	ı – I	_	1 -	1 .

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear weekl hours
hite collar –Continued									
Professional specialty and technical –Continued Technical –Continued Clinical laboratory technologists and									
technicians –Continued	#40.00		00.4	£40.47	0.0	00.4			
7 8	\$19.00 19.86	5.7 6.0	38.1 37.0	\$19.17 18.76	6.8	38.1 37.3	_	_	_
9	24.28	6.6	34.0	24.04	6.9	34.0	_	-	_
Health record technologists and technicians	13.48	8.9	29.0	13.49	9.0	28.9	_	_	_
4	12.63	13.6	33.0	12.64	13.9	32.9	_	_	_
Radiological technicians									
6	17.60	6.8	36.7	17.60	6.8	36.7	-	-	-
7	21.77	3.7	29.2	21.77	3.7	29.2	_	-	-
8Licensed practical nurses	22.66 15.95	6.3 2.0	33.2 30.6	22.66 15.98	6.3 1.8	33.2 29.7	- ¢15.93	6.2	34.
4	15.95	9.2	35.7	15.96	11.5	34.5	\$15.83 —	0.2	34.
5	15.44	2.6	32.0	15.29	2.8	29.9	15.78	8.0	37.
6	15.53	3.1	26.9	15.61	3.5	26.2	14.82	3.7	34.
7	18.22	3.4	31.1	17.78	2.5	33.1	_	-	-
8	15.91	4.8	36.8	15.89	5.3	36.4	_		
Health technologists and technicians, n.e.c	13.76	8.3	28.5	12.85	8.4	27.3	18.30	5.3	36.4
4 5	12.65 11.36	7.9 5.8	26.1 25.8	12.66 11.36	8.4 5.8	26.9 25.8	_		
6	15.49	5.7	35.8	13.56	5.0	32.3	_	_	_
7	17.70	6.3	36.9	17.70	6.3	36.9	_	_	_
8	20.16	9.2	29.9	20.16	9.2	29.9	-	-	-
Electrical and electronic technicians	17.21	12.5	39.9	17.15	12.5	39.9	-	-	-
8	19.76	13.7	40.0	19.58	13.1	40.0	_	-	-
Mechanical engineering technicians	24.28 20.82	.8 2.5	40.0 39.3	24.28 20.95	.8 2.5	40.0 39.6	_	_	_
Engineering technicians, n.e.c	18.60	2.8	39.4	20.93	2.3	39.0	_	-	_
8	22.76	3.7	40.0	22.76	3.7	40.0	_	_	_
Drafters	20.26	9.6	40.0	20.26	9.6	40.0	_	-	_
5	15.08	8.8	40.0	15.08	8.8	40.0	_	-	-
8	19.94	7.6	40.0	19.94	7.6	40.0	_	-	-
Biological technicians	19.38	11.8	38.7	19.38	11.8	38.7	_	_	-
Chemical technicians5	18.57 19.07	4.0 5.9	39.6 37.7	18.60 19.45	4.0 6.1	39.6 37.5	_		
6	19.85	5.8	40.0	19.45	5.8	40.0	_	_	_
Science technicians, n.e.c.	18.25	5.0	36.5	18.24	5.0	36.5	_	_	_
Airplane pilots and navigators	131.21	15.1	20.7	131.21	15.1	20.7	_	-	-
Broadcast equipment operators			-				-	-	-
Computer programmers	27.45	6.8	35.0	28.50	6.3	34.7	-	-	-
8 9	21.41 30.03	12.8 4.7	39.5 32.7	24.30 30.33	9.5 4.7	39.3 32.4	_	_	-
Technical and related, n.e.c.	19.39	10.3	38.1	19.95	11.6	38.8	16.14	13.0	34.0
7	15.39	19.0	39.9	15.44	19.8	40.0	-	-	-
Executive, administrative, and managerial	32.26 13.80	3.3 6.8	38.7 39.3	32.65 13.54	3.7 6.7	39.1 39.4	30.01 19.91	6.0 6.3	36.4 36.3
6	18.22	5.4	36.3	18.58	6.6	36.5	17.40	7.2	35.
7	19.52	2.1	39.3	19.55	2.4	39.8	19.35	2.6	36.
8	23.61	3.5	36.7	24.37	3.7	36.5	21.20	4.0	37.
9	29.24	2.9	38.5	29.27	3.2	38.9	28.97	3.8	35.
10	32.54	4.9	37.9	33.43	5.6	38.3	28.71	2.8	36.
11	40.77	8.9	40.3	42.43	10.3	41.3	34.41	3.6	36.
12 13	47.61 51.24	4.2 4.3	39.3 41.0	47.36 51.58	4.1 4.4	39.6 41.0	48.70 42.51	12.7 5.9	38. 40.
14	71.09	12.0	39.8	71.11	12.1	39.8	-		
Not able to be leveled	35.28	9.5	36.5	35.58	10.5	37.2	32.79	5.4	31.
Executives, administrators, and managers	35.51	3.5	38.7	35.34	3.8	39.0	36.66	7.0	36.8
5	11.63	7.1	41.3	11.63	7.2	41.3	_	-	-

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings	Maan	Hourly e	arnings	Maan	Hourly e	arnings	Max
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea wee hou
/hite collar –Continued									
Executive, administrative, and managerial -Continued									
Executives, administrators, and managers -Continued									
6	\$14.91	9.6	30.3	\$14.94	9.8	30.4	_	l _	l _
7	20.05	5.5	40.2	20.16	6.2	40.8	\$19.31	6.1	37
8	25.05	5.9	36.2	25.55	6.2	36.3	21.75	4.3	36
9	30.26	3.8	38.6	30.14	4.2	38.7	31.36	5.2	37
10	34.04	7.0	38.0	33.94	7.2	38.1	36.99	5.9	36
11	36.30	2.7	38.8	36.64	3.4	39.6	35.33	3.6	36
12	48.16	4.4	39.3	47.80	4.3	39.6	49.54	12.7	38
13	49.46	3.0	41.2	49.76	3.1	41.3	42.51	5.9	40
14	71.89	12.2	39.8	71.92	12.3	39.9	_	<u>-</u> _	
Not able to be leveled	35.38	10.6	36.8	35.63	11.6	37.3	33.00	7.8	32
Administrators and officials, public administration	30.77	4.7	37.3			_	30.18	5.6	37
9	31.12	13.6	38.2	_		_	31.12	13.6	38
11	33.53	5.4	36.7	_		_	33.53	5.4	3
Not able to be leveled	37.02	13.1	37.7	_	_	_	37.02	13.1	3
Financial managers	41.76	9.9	38.5	42.23	10.4	38.6	_	_	
7	19.31	3.0	45.7	19.31	3.0	45.7	_	-	
9	29.76	9.9	39.4	29.88	10.6	39.3	_	-	
11	36.56	6.1	38.5	36.71	7.6	39.4	_	-	
12	59.86	8.1	38.8	59.86	8.1	38.8	_	-	
13	57.25	18.8	40.9				_	-	
14	91.90	29.2	39.0	91.90	29.2	39.0	_	-	
Not able to be leveled	44.26	10.5 9.7	29.4	44.26 39.56	10.5	29.4 39.8	-	-	'
Personnel and labor relations managers 9	38.20 27.83	12.6	39.7 40.5	39.36	10.3	39.0	_	_	
11	31.69	8.3	42.5	_	_	_	_	l _	l .
Purchasing managers	27.58	8.8	39.8	28.08	8.9	40.0	_	-	.
Managers, marketing, advertising, and public									
relations	41.20	5.5	40.3	41.27	5.5	40.3	-	-	
9	32.19	9.1	40.0	32.19	9.1	40.0	-	-	
11	44.47	5.5	38.5	44.47	5.5	38.5	-	-	
12	50.59	6.4	40.7	50.59	6.4	40.7	_	_	
13	49.51	2.4	44.0	49.51	2.4	44.0	- 46.77	-	1 2
Administrators, education and related fields 7	41.67 20.47	11.7 8.4	37.0 39.5	30.38	17.3	37.4	46.77	11.2	3
8	25.45	5.4	35.8	_	_		28.43	5.1	34
9	32.33	23.6	35.3	16.87	18.5	35.3	41.03	17.7	3
11	39.69	5.5	36.5	-	-	-	41.39	5.6	3
12	56.27	12.0	37.3	46.81	9.6	39.6	57.00	12.2	3
13	46.19	6.1	37.3	_	_	-	44.65	8.3	3
Managers, medicine and health	35.67	6.0	36.0	36.89	6.4	36.0	28.73	6.7	3
8	22.09	9.5	38.7	22.53	9.9	39.3	_	-	
9	28.33	5.1	32.0	28.53	5.5	31.7	_	-	
10 11	34.11 30.63	5.0 6.0	39.4 36.9	34.24	5.0 7.1	39.5 37.7	_	_	
12	46.28	17.1	38.1	32.85 48.42	19.0	38.4	_	-	
13	49.86	13.5	37.5	50.05	13.6	37.5	_	_	
Managers, food servicing and lodging	15.50	10.0	57.5	55.00	.5.5	57.5			
establishments	20.29	18.5	43.1	18.82	17.7	43.4	_	-	.
9	23.26	11.2	40.3	23.26	11.2	40.3	-	-	.
Managers, service organizations, n.e.c	30.65	8.0	36.7	30.82	8.3	36.7	26.26	7.2	3
9	28.82	7.6	36.2	28.80	7.7	36.3	-	-	1
. 11	40.04	18.9	36.7	43.60	18.4	36.4	-		
Managers and administrators, n.e.c	34.92	4.9	39.7	34.87	5.2	39.8	35.80	5.6	3
7	18.23	6.1	36.2	18.21	6.2	36.2	-	-	'
8	25.69	4.3	32.5	25.69	4.3	32.5	20.24	-	-
9	31.11	5.6	40.4	31.17	5.9	40.6	30.24	6.0	3.

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly e	arnings	Mean	Hourly e	arnings	Mean	Hourly e	arnings	Mea
	Mean	Relative error ⁵ (percent)	weekly hours	Mean	Relative error ⁵ (percent)	weekly hours	Mean	Relative error ⁵ (percent)	week
/hite collar -Continued									
Executive, administrative, and managerial									
-Continued									
Executives, administrators, and managers -Continued									
Managers and administrators, n.e.c.									
-Continued									
10	\$29.29	4.1	37.3	\$29.29	4.1	37.3	_	_	-
11	36.87	4.4	39.8	36.86	4.5	39.8	-	_	-
12	44.21	3.6	40.5	44.49	3.9	40.6	_	-	-
13	47.76	3.3	41.8	47.87	3.5	41.7	-	-	-
Not oble to be leveled	64.08	7.1	40.4	64.08	7.1	40.4	_	_	_
Not able to be leveled	34.01 27.57	14.8 7.1	40.1 38.6	34.05 28.53	16.1 8.2	40.6 39.2	\$23.14	4.9	35.
Management related5	16.27	2.8	37.2	15.92	2.6	37.3	φ23.14 20.08	6.4	36
6	18.64	6.0	37.2	19.26	6.8	37.9	17.43	7.3	36
7	19.33	2.1	38.9	19.32	2.4	39.4	19.37	2.9	36
8	22.75	3.7	36.9	23.49	4.0	36.6	21.06	4.8	37
9	27.63	3.4	38.3	27.84	3.9	39.1	26.31	4.0	34
10	30.05	5.1	37.6	31.96	7.2	38.9	-	_	-
11	49.91	16.1	43.7	52.05	15.6	44.4	29.10	3.8	38
12	43.84	12.4	39.6	44.76	12.7	39.6	-	-	-
13	70.92	17.2	38.8	70.92	17.2	38.8	-	-	-
Not able to be leveled	35.03	11.1	35.8	35.46	12.5	36.8	_		-
Accountants and auditors	24.14	4.6	37.7	24.51	5.0	38.3	21.45	4.6	34
5	16.62	5.8	36.4	16.60	6.1	36.5	_	_	-
6 7	18.91 20.06	4.3 4.3	37.3 38.7	18.79 20.32	4.8 4.8	37.2 39.2	_	_	
8	23.66	5.3	38.6	24.63	5.9	38.0	_	_	l _
9	28.43	7.9	36.3	29.07	9.0	38.6	_	_	_
10	30.73	3.7	40.0	30.73	3.7	40.0	_	_	_
11	30.49	5.6	36.9	30.49	5.6	36.9	_	_	-
Underwriters	39.51	8.6	38.1	39.51	8.6	38.1	_	_	-
Other financial officers	32.31	10.7	38.1	32.95	11.8	38.6	-	_	-
7	16.11	9.9	41.9	16.11	9.9	41.9	_	-	-
8	26.15	10.1	36.7	26.15	10.1	36.7	-	-	-
9	26.10	7.7	39.0	26.03	8.5	39.2	_	-	-
12	57.26	20.4	37.2	57.26	20.4	37.2	-	_	-
Not able to be leveled	33.17	13.8 9.6	36.2 37.5	33.27 32.39	13.8 11.1	36.2 38.0	_ 28.79	8.8	35
9	31.78 26.17	12.0	38.3	26.31	12.3	38.4	20.79	0.0	35
Personnel, training, and labor relations	20.17	12.0	00.5	20.01	12.0	50.4			
specialists	24.09	7.3	38.5	24.21	8.5	38.8	23.41	5.6	36.
5	16.97	9.6	37.4	14.81	5.2	38.8	_		_
7	19.96	2.4	37.5	_	_	-	-	_	-
8	22.96	8.7	38.1	23.09	8.9	38.2	-	_	-
9	30.72	5.0	39.7	30.97	4.9	39.7	-	_	-
Buyers, wholesale and retail trade, except farm									
products	18.40	11.3	39.0	18.40	11.3	39.0	-	_	-
Purchasing agents and buyers, n.e.c	32.11	13.1	39.4	32.76	13.2	39.5	_	-	-
7 8	20.86 20.30	3.3	39.5 40.0	20.82 20.30	3.4 11.8	39.6 40.0	_	_	
9	33.39	17.6	37.6		'	-0.0	_	I -	
Construction inspectors	23.62	8.0	36.6	_	_	_	24.21	8.0	34.
Inspectors and compliance officers, except	_3.0_	0.0						5.0	•
construction	20.97	7.0	37.6	26.93	6.4	37.6	19.50	7.1	37
7	19.11	3.4	35.7	_	-	-	19.12	3.7	35
9	24.86	4.2	38.7	26.08	3.9	39.3	_	_	-
Management related, n.e.c.	29.67	17.2	39.4	30.22	19.2	40.1	25.94	6.9	35
6	21.59	9.8	37.3	21.61	10.1	37.4			-
7	18.96	4.8	39.8	19.20	5.3	39.9	17.01	3.6	38
8	22.44	4.3	34.8	21.97	5.5	34.4	23.65	4.8	36

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly e	earnings		Hourly e	arnings		Hourly e	arnings	
, and the second	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean week hour
hite collar -Continued									
Executive, administrative, and managerial									
-Continued Management related -Continued									
Management related, n.e.c. –Continued									
9	\$25.07	2.7	38.7	\$24.71	2.8	39.2	\$27.47	6.0	35.5
11	59.21	15.7	47.5	59.61	15.5	47.7	· –	-	-
Not able to be leveled	43.61	22.4	34.3	50.72	24.8	37.2	-	-	-
Sales	16.18	7.7	30.6	16.18	7.7	30.6	15.18	8.6	36.8
1	6.53	3.1	21.5	6.53	3.1	21.5	-	-	-
2	6.98	5.8	26.4	6.98	5.8	26.4		<u> </u>	-
3	8.05	4.1	25.9	8.02	4.1	25.9	11.02	2.4	31.
4	12.83	6.6	35.3	12.81	6.6	35.3	-	-	-
5	21.52	17.0	40.1	21.55	17.0	40.1	-	-	-
6	18.83	2.8	40.0 39.4	18.83	2.8 20.5	40.0	-	-	_
7 8	28.73 24.02	20.3 8.7	39.4	29.09 24.02	8.7	39.4 39.4	_	_	_
9	33.57	9.1	39.4	33.57	9.1	39.4	_	1 _	
10	36.98	21.9	38.4	37.68	22.5	38.3	_	l _	_
11	39.84	12.9	39.8	39.84	12.9	39.8	_	_	_
Not able to be leveled	42.37	35.9	33.5	42.37	35.9	33.5	_	_	-
Supervisors, sales	20.48	14.0	39.3	20.48	14.0	39.3	_	-	-
4	11.91	18.0	33.5	11.91	18.0	33.5	-	-	-
5	13.31	1.7	42.1	13.31	1.7	42.1	_	-	-
6	16.90	4.2	40.0	16.90	4.2	40.0	-	-	-
7	16.48	14.1	38.8	16.48	14.1	38.8	-	-	-
8	20.47	8.7	41.4	20.47	8.7	41.4	_	-	-
9 Securities and financial services sales	31.79 40.17	6.6 17.8	38.3 37.3	31.79 40.17	6.6 17.8	38.3 37.3	_	_	_
Advertising and related sales	21.52	9.6	37.9	21.52	9.6	37.9	_	1 [
Sales, other business services	27.22	12.8	36.0	27.22	12.8	36.0	_	1 _	
5	18.02	18.9	40.5	18.02	18.9	40.5	_	_	_
8	28.76	6.7	38.1	28.76	6.7	38.1	_	_	-
Sales representatives, mining, manufacturing,									
and wholesale	25.60	8.6	39.3	25.60	8.6	39.3	_	-	-
5	24.10	10.9	39.0	24.10	10.9	39.0	-	-	-
Sales workers, motor vehicles and boats	19.31	1.4	41.0	19.31	1.4	41.0	_	-	-
Sales workers, apparel	15.84	48.1	23.9	15.84	48.1	23.9	-	-	-
1 3	6.51 7.66	5.7 5.9	18.3 27.9	6.51	5.7 5.9	18.3 27.9	_	_	_
Sales workers, hardware and building supplies	14.76	14.8	34.1	7.66 14.76	14.8	34.1	_	1 -	
4	12.06	5.6	37.7	12.06	5.6	37.7	_	_	
Sales workers, parts	13.62	17.1	39.0	13.62	17.1	39.0	_	_	_
Sales workers, other commodities	9.63	11.8	27.2	9.63	11.8	27.2	_	_	-
1	6.21	2.2	23.4	6.21	2.2	23.4	_	-	-
2	6.41	6.5	21.8	6.41	6.5	21.8	-	-	-
3	8.22	6.2	25.8	8.22	6.2	25.8	-	-	-
4	10.26	5.1	32.7	10.26	5.1	32.7	-		
Cashiers	7.88	3.8	26.8	7.78	3.9	26.7	13.01	7.8	34
1	6.71	4.7	23.3	6.71	4.7	23.3	_	_	-
2 3	7.18 8.48	8.5 5.2	29.7 26.6	7.18 8.42	8.5 5.4	29.7 26.5	_ 11.02	2.4	31
4	10.50	8.6	31.1	10.15	9.0	30.6	-		"-
Demonstrators, promoters, and models, sales	12.15	23.4	30.6	12.15	23.4	30.6	_	_	-
Sales support, n.e.c	16.92	15.6	34.4	16.92	15.6	34.4	-	-	-
Administrative support, including clerical	13.95	1.6	34.9	13.76	1.7	35.2	15.14	2.3	33
1	8.39	4.9	24.0	8.43	4.2	23.3	8.20	18.3	27
2	10.10	3.9	30.7	10.04	4.1	31.0	10.71	4.2	28
3	11.75	3.0	35.3	11.64	3.3	35.3	12.79	3.4	35
4	13.63	1.8	35.8	13.53	1.9	36.1	14.35	2.7	33

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
ite collar –Continued									
administrative support, including clerical									
-Continued 5	\$15.40	2.4	36.8	\$15.01	2.8	37.6	\$16.88	3.9	33.
6	17.97	2.9	37.7	18.13	3.2	38.1	16.87	3.6	35.
7	19.85	2.3	37.8	19.73	2.4	38.0	20.59	5.1	37.
8	20.52	4.1	39.0	20.58	4.3	39.2	-		_
9	26.96	7.2	39.7	27.74	7.6	40.6	_	_	-
Not able to be leveled	15.72	5.7	35.1	14.77	8.3	35.1	17.21	4.4	35.
Supervisors, general office	19.19	4.8	35.5	19.31	5.4	35.4	18.46	9.2	36.
5	18.03	7.5	37.3	18.50	7.4	37.4	_	-	-
6	17.64	10.9	38.8	16.09	10.5	39.1	_	-	-
7	18.14	4.2	37.4	17.22	3.4	39.3	-	-	-
8	19.99	4.0	39.4	20.08	4.4	39.9	-	-	-
9	26.99	10.4	40.9	26.99	10.4	40.9	_	-	-
Supervisors, financial records processing	19.77	8.4	37.3	19.87	8.8	37.5	_	-	-
5	13.32	9.3	38.7	13.32	9.3	38.7	-	-	-
7	19.09	6.5	35.8	-	_	-	_	_	-
Supervisors, distribution, scheduling, and adjusting clerks	17.64	11.9	40.9	17.64	11.9	40.9	_	_	
Computer operators	14.90	6.6	37.7	14.80	7.3	37.7	_	_	
4	16.55	15.6	36.0	16.55	15.6	36.0	_	1 -	1 =
5	13.79	2.7	39.6	-	15.0		_	l _	l _
6	16.80	9.1	38.2	16.80	9.1	38.2	_	_	l _
Secretaries	15.79	2.8	36.9	15.53	3.2	37.2	17.06	3.8	35
2	9.74	3.0	34.9	9.71	3.1	35.3	_	_	-
3	11.03	4.3	34.2	11.04	3.9	33.9	10.98	12.6	37
4	14.02	3.6	37.4	13.67	3.9	37.6	15.94	4.4	36
5	17.79	4.7	37.1	17.45	5.5	37.9	19.25	6.5	34
6	18.44	3.9	37.8	18.63	4.5	38.1	17.35	2.8	36
7	19.52	5.3	37.8	19.95	6.1	38.0	17.28	4.4	36
Not able to be leveled	19.42	7.5	35.5	20.56	12.6	36.1	-	I	l
Stenographers	19.10	9.3	36.0	15.21	4.5	35.8	20.42	11.4	36
4	17.65	8.0	35.7	15.11	7.6	32.3	18.45	8.8	36
6	16.80	2.5	36.9	-	-	-	-	_	-
Typists	13.43	2.9 9.6	33.6	13.42	5.5	35.1	13.44	2.0	32
3	10.74 13.26	3.6	28.9 36.7	8.89 13.76	9.8 6.3	29.2 38.1	12.80 12.96	9.5 4.1	36
4	13.68	2.4	32.4	13.70	5.0	36.0	13.54	1.2	30
5	16.00	5.7	36.0	-	3.0	30.0	14.82	3.1	36
Interviewers	12.09	8.5	26.5	12.06	8.6	26.4	-		_
3	12.23	7.2	26.0	12.23	7.2	26.0	_	_	_
4	13.60	7.1	28.6	13.60	7.1	28.6	_	-	-
Hotel clerks	9.42	6.9	45.4	9.42	6.9	45.4	_	_	_
3	9.31	8.6	39.5	9.31	8.6	39.5	_	-	-
Transportation ticket and reservation agents	17.21	2.8	35.9	17.27	3.4	35.1	_	-	-
4	17.53	3.5	34.6	17.53	3.5	34.6	_	-	-
Receptionists	11.40	5.4	31.6	11.39	5.5	31.7	11.67	5.2	26
1	8.62	6.1	19.9	8.62	6.1	19.9	-	-	-
2	10.09	10.6	28.1	10.02	10.8	28.0	_	-	-
3	12.27	4.0	35.5	12.27	4.0	35.5	_	-	-
4	11.96	3.9	35.6	12.01	4.0	36.7	-	-	-
Information clerks, n.e.c.	13.70	8.6	35.7	13.14	9.2	35.7	-	_	-
3	12.92	15.7 9.0	36.0	11.51	12.0 9.1	36.2 38.1	_	_	-
4 Correspondence clerks	11.89 13.18	7.3	38.0 36.4	11.88 13.18	7.3	36.4	_	1 -	1 .
Order clerks	15.16	7.3	39.0	15.16	7.3	39.0	_	1 -	1 -
4	16.80	7.6	38.0	16.80	7.6	38.0	_	_	1 -
5	17.09	9.2	39.4	17.09	9.2	39.4	_	_	-
7	21.81	5.0	39.7	21.81	5.0	39.7	_	-	-
Personnel clerks, except payroll and					3.5				1
timekeeping	16.87	4.4	39.1	17.05	4.4	39.2		1	1

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	arnings		Hourly e	arnings		Hourly e	arnings	
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
ite collar –Continued									
Administrative support, including clerical -Continued									
Personnel clerks, except payroll and									
timekeeping –Continued									
4	\$14.15	7.1	36.3	\$14.17	7.6	36.4	_	_	_
Library clerks	11.09	7.5	25.1	10.82	11.7	25.5	\$11.49	5.6	24.
1	6.23	9.8	10.0	_	-	-	7.24	9.7	9.
2	9.74	8.6	21.6	_	-	-	9.84	9.3	21.
3	10.24	12.7	28.6	_	-	-	11.20	4.0	25.
4	13.57	7.2	31.4	13.48	9.6	30.6	_	-	-
File clerks	11.44	3.7	35.8	11.49	3.7	36.3	_	-	-
2	10.62	5.8	35.7	10.62	5.8	35.7	_	_	-
3	12.05	2.6	36.8	12.05	2.6	36.8	-	-	27
Records clerks, n.e.c	13.66 12.49	4.2 13.7	36.2 34.4	13.63	4.7	36.0	13.90 —	2.9	37
3	11.49	7.1	34.4	_ 11.41	7.1	34.2	_	-	
4	13.82	4.8	35.9	13.82	4.9	35.8	_	_	
5	14.29	5.4	39.0	15.22	8.3	38.5	_	l –	_
Bookkeepers, accounting and auditing clerks	13.61	3.2	36.8	13.52	3.3	36.9	14.86	6.7	36
2	12.11	6.1	37.8	12.22	6.0	37.8	_	_	-
3	11.02	5.2	33.7	10.95	5.5	32.8	11.33	7.4	38
4	12.47	3.0	38.6	12.45	3.1	38.6	13.12	6.8	37
5	14.04	5.8	34.8	13.83	6.0	34.7	17.10	13.1	35
6	16.68	4.9	35.4	16.80	5.3	35.3	15.29	2.9	36
7	19.26	5.2	38.3	19.12	6.0	38.9	_	-	-
Payroll and timekeeping clerks	13.89	4.9	33.2	13.89	5.1	33.1	_	-	-
3	13.32	5.0	38.4	13.49	5.0	38.5	_	-	-
4 Billing clerks	11.23 11.86	11.1	39.7 39.1	10.74 11.86	10.2 5.7	40.0 39.1	_	_	_
4	11.95	3.1	39.4	11.95	3.1	39.4	_	1 -	
Billing, posting, and calculating machine	11.95	3.1	33.4	11.33	3.1	33.4	_	_	
operators	11.54	7.0	31.5	11.54	7.0	31.5	_	_	_
Duplicating machine operators	11.20	10.7	36.8	10.97	11.5	36.8	_	_	-
Telephone operators	15.10	4.5	36.2	15.28	4.5	36.3	_	-	-
2	15.67	5.1	37.1	15.78	5.2	37.2	_	-	-
3	13.80	11.1	34.2	13.80	11.1	34.2	_	-	-
Mail clerks, except postal service	11.94	8.6	35.7	11.90	9.0	35.5	_	-	-
2	10.78	4.7	37.7	10.78	4.7	37.7	_	-	-
3	14.81	16.2	37.0	15.01	17.8	36.7	_	-	-
Messengers	11.91	5.2	37.3	11.64	5.6	37.7	_	-	-
1	10.35	7.8	38.8	- 10.71		-	-	10.0	
Dispatchers	16.06	10.0	37.3	13.71	6.6	36.2	19.09	10.9	38
3 7	13.82 21.15	7.8 10.6	37.9 40.0	_	_	_	14.58	15.7	35
Production coordinators	16.52	6.5	37.1	16.66	7.1	37.1	_	_	
Traffic, shipping and receiving clerks	14.06	6.9	39.4	14.01	7.1	39.5	_	_	-
2	9.44	3.3	38.6	9.44	3.3	38.6	_	-	-
3	11.29	6.4	39.0	11.28	6.4	39.0	_	-	-
4	12.85	5.2	39.5	12.85	5.2	39.5	_	-	-
5	15.53	2.5	38.8		-	-	<u>-</u>	-	-
Stock and inventory clerks	12.19	9.5	35.1	12.06	10.3	34.8	13.67	7.7	38
3	13.30	12.9	38.7	13.68	13.9	38.6	-	-	-
4	13.58	6.1	39.4	13.24	7.2	39.3	_	-	-
5	15.58 18.95	7.0	40.0 40.0	15.58 19.46	7.0	40.0 40.0	_	_	-
Meter readers Expeditors	18.95 14.45	3.8 8.7	34.4	19.46 14.45	3.2 8.7	34.4	_		-
Material recording, scheduling, and distribution	14.40	0.7	34.4	14.40	0.7	34.4	_	_	-
clerks, n.e.c	15.50	16.7	36.6	15.54	16.8	36.6	-	_	-
investigators	20.43	8.8	38.8	20.43	8.8	38.8	_	-	-
4	14.60	10.5	37.1	14.60	10.5	37.1	_	l _	1

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
White collar –Continued									
Administrative support, including clerical									
-Continued Insurance adjusters, examiners, and									
investigators –Continued									
5	\$18.35	9.8	38.5	\$18.35	9.8	38.5	_	-	-
Investigators and adjusters, except insurance	12.34	5.4	37.6	12.16	5.4	37.5	_	-	-
3	9.95	4.5	35.5	9.95	4.5	35.5	_	-	-
4	14.83	8.3	39.5	14.83	8.5	39.5	_	_	-
5	12.83	8.0	37.8	12.83	8.0	37.8	- -		25
Eligibility clerks, social welfare5	15.06	6.8	36.7	11.78	3.9	39.9	\$17.07	4.0 11.4	35
Bill and account collectors	13.57 14.27	11.0 6.1	38.7 36.5	_ 14.27	6.1	36.5	20.54	11.4	33
4	13.11	3.9	34.8	13.11	3.9	34.8	_	l _	_ ا
General office clerks	12.99	4.1	32.5	12.80	4.6	32.3	13.91	8.6	33
1	7.23	13.7	24.6	_	-		-	-	-
2	10.06	4.7	25.4	9.96	5.1	24.9	11.02	4.4	32
3	12.04	11.7	35.8	11.98	12.9	35.9	12.75	2.9	34
4	13.82	3.9	31.4	13.86	4.6	30.7	13.61	2.8	35
5	14.86	4.2	37.3	13.95	5.5	38.2	16.39	4.5	35
6	15.90	9.8	39.7	16.04	10.9	39.8	_	-	-
7	17.49	4.7	39.4	17.49	4.8	39.5	_	_	-
Not able to be leveled	15.95	13.5	35.4	11.19	8.5	36.0	_	-	-
Bank tellers	10.45 10.91	6.3 5.1	34.5 34.4	10.45 10.91	6.3	34.5 34.4	-	_	-
3 4	11.51	4.7	38.5	11.51	5.1 4.7	38.5	_	-	
Data entry keyers	12.16	4.1	34.7	12.10	5.3	33.4	12.35	2.9	39
2	11.00	5.1	34.3	10.94	6.7	32.9	11.20	1.9	39
3	11.43	5.2	38.0	11.25	5.6	37.8	_	_	-
4	13.92	6.1	31.0	14.01	6.4	30.3	_	-	-
Statistical clerks	14.84	11.4	36.3	14.73	11.7	36.4	_	-	-
Teachers' aides	12.27	8.1	27.2	9.07	5.2	28.1	13.19	7.8	27
2	8.96	5.5	22.1	_	-	-	8.83	5.8	21
3	9.46	5.7	32.2	_	-	-	9.60	5.7	31
4	11.23	8.2	29.9	_	-	-	12.71	4.2	27
6	16.31	9.2	32.4	-		-	-		-
Administrative support, n.e.c.	13.18	4.8	32.3	12.95	5.8	32.1	14.18	3.5	33
2 3	8.97 11.35	6.4 5.9	30.1 33.8	8.91 11.34	6.4	31.0 34.0	_	-	-
4	13.16	6.6	36.2	13.08	8.0	36.4	13.48	6.7	35
5	13.65	4.2	36.8	13.04	5.6	37.7	-	- 0.7	"-
6	17.53	4.9	37.1	17.60	5.1	37.3	_	_	
7	19.39	4.3	37.5	19.47	4.5	37.9	_	-	-
Not able to be leveled	13.93	8.2	33.5	11.28	19.9	30.5	_	_	-
lue collar	14.73	2.7	37.7	14.45	3.0	37.7	18.09	2.8	38
1	8.50	4.4	35.4	8.37	4.6	35.4	13.77	8.8	35
2	9.26	4.3	36.9	9.08	4.2	36.9	14.63	6.0	37
3	12.59	4.3	36.8	12.43	4.5	36.8	14.77	10.1	35
4	14.73	3.5	37.4	14.40	3.9	37.5	17.40	3.0	36
5	15.62	2.3	39.6	15.54	2.5	39.7 39.4	16.45	2.6	39
6 7	18.37 21.44	3.7 2.5	39.5 39.1	18.21 21.50	4.4 2.8	39.4	19.26 20.99	3.1 4.3	39
8	27.21	7.8	38.3	27.46	8.5	38.3	24.89	5.0	38
9	24.44	4.7	39.8	24.40	5.0	39.8	24.99	9.4	39
Not able to be leveled	13.95	16.7	38.1	14.02	17.0	38.1	-	-	-
Precision production, craft, and repair	19.19	3.7	38.6	19.10	4.0	38.5	20.24	4.0	39
2	8.31	10.0	34.0	_		-	-	-	-
3	14.38	9.8	38.1	14.42	9.9	38.1	-	-	
4	12.71	6.0	36.8	12.48	6.1	36.7	16.06	10.5	38
5	14.79	3.8	39.4	14.76	3.9	39.5	15.50	3.6	39

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
· 	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
lue collar -Continued									
Precision production, craft, and repair -Continued	£40.26		20.6	¢40.40	6.2	20.5	¢40.76	6.0	20.
6 7	\$18.36 22.18	5.5 2.7	38.6 39.0	\$18.18 22.35	6.2 3.1	38.5 38.9	\$19.76 20.94	6.8 5.1	39. 39.
8	27.67	7.9	38.2	27.88	8.6	38.2	25.48	5.3	38.
9	24.30	5.2	39.8	24.26	5.5	39.8	24.99	9.6	39
Not able to be leveled	20.59	19.8	39.0	20.64	19.9	39.0	_	-	-
Supervisors, mechanics and repairers	23.27	8.6	39.7	23.24	9.6	39.6	_	-	-
7	19.85	13.2	39.2	19.85	13.2	39.2	_	-	-
9 Automobile mechanics	27.74 18.19	4.8 13.4	40.0 39.9	28.19 15.74	5.1 16.8	40.0 40.0	23.40	6.1	39
6	17.84	6.8	39.0	-	10.0	40.0	18.54	7.0	38
7	23.18	4.0	40.0	22.11	4.3	40.0	24.28	4.7	40
Bus, truck, and stationary engine mechanics	17.18	3.6	40.0	16.83	4.5	40.0	17.89	4.7	40
5	13.74	5.7	40.0	_	-	-	_	_	-
7	19.06	3.1	40.0	19.50	5.0	40.0	18.46	4.9	40
Automobile body and related repairers	11.87	9.0	38.9	11.87	9.0	38.9	_	-	-
Heavy equipment mechanics	22.39	4.6	40.0	_	_	-	-	-	-
7Industrial machinery repairers	21.70 17.43	6.9 3.4	40.0 39.9	_ 17.44	3.4	39.9	_	_	
5	15.80	7.7	39.8	15.80	7.7	39.8	_	_	١ ـ
6	15.69	1.4	40.0	15.69	1.4	40.0	_	_	-
7	19.01	3.3	40.0	19.01	3.3	40.0	_	_	-
8	19.77	2.3	39.7	19.77	2.3	39.7	_	-	-
Machinery maintenance	18.78	4.9	40.0	18.78	4.9	40.0	-	-	-
5	19.19	7.2	40.0	19.19	7.2	40.0	_	-	-
Electronic repairers, communications and industrial equipment	23.07	3.7	34.8	23.10	3.6	34.7	_	_	
7	24.24	4.6	33.5	24.31	4.8	33.4	_	_	
Data processing equipment repairers	23.80	4.2	38.7	24.09	3.7	38.6	_	_	-
Household appliance and power tool repairers	22.84	6.5	40.0	22.84	6.5	40.0	_	_	-
Telephone installers and repairers	17.88	15.9	40.0	17.88	15.9	40.0	-	-	-
Heating, air conditioning, and refrigeration		1							
mechanics	19.94	11.3	39.8	20.31	12.4	39.9	_	-	-
7 Mechanical controls and valve repairers	20.32 21.79	5.5 14.8	39.6 40.0	_	_	_	_	_	
Millwrights	23.22	9.3	40.0	23.22	9.3	40.0	_	_	-
Mechanics and repairers, n.e.c.	19.36	3.8	39.4	20.36	3.2	39.4	16.18	4.7	39
4	13.65	7.4	37.8	_	_	-	_	_	-
5	17.69	6.5	39.9	18.35	8.0	40.0	16.29	3.3	39
6	18.16	4.7	39.4	18.45	5.5	39.4		<u> </u>	
7	20.61	3.6	39.2	21.16	3.3	39.0	17.98	7.4	39
Supervisors, electricians and power transmission installers	30.72	11.4	39.1	30.65	12.6	39.1			
Supervisors, plumbers, pipefitters, and	30.72	11.4	39.1	30.65	12.0	39.1	_	_	-
steamfitters	21.15	19.5	40.0	_	_	_	_	_	_
Supervisors, construction trades, n.e.c	20.96	15.1	39.1	20.73	20.9	38.8	21.57	7.7	39
7	15.70	12.3	37.8	14.51	13.8	37.4	_	_	-
9	20.23	22.3	40.0	20.23	22.3	40.0	-	-	-
Brickmasons and stonemasons	17.38	8.0	36.2	17.38	8.0	36.2	-		-
Carpenters5	17.81	5.8 5.0	39.8 39.6	17.59 11.84	6.0 5.4	40.0 40.0	20.74	18.5	36
5 7	11.99 20.32	6.1	40.0	20.42	6.3	40.0	_	_	-
Electricians	22.54	12.3	39.0	23.03	13.3	39.0	17.94	5.4	39
7	25.79	9.6	38.7	26.77	9.6	38.5	17.71	3.9	39
Electrician apprentices	18.66	15.9	39.8	18.66	15.9	39.8	-	-	-
Electrical power installers and repairers	28.51	4.0	40.0	29.58	2.2	40.0	-	-	-
7	27.31	4.8	40.0	28.85	1.5	40.0	-	-	-
Painters, construction and maintenance	21.34	17.0	36.9	21.06	19.7	37.0	24.40	12.0	20
Plumbers, pipefitters and steamfitters 7	26.78 22.47	11.8 12.9	38.0 40.0	27.08 22.68	12.3 13.4	38.0 40.0	21.48	12.0	39
8	35.71	8.8	34.3	-	13.4	40.0	_		[
·	55.7 1	0.0	55			1			Ι -

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Me wee hou
Blue collar -Continued									
Precision production, craft, and repair -Continued	4.7.5 0			0.000					
Construction trades, n.e.c.	\$17.59	8.9	39.8	\$18.28	10.8	39.7	\$14.46	4.4	40
7	20.53 21.25	10.7	39.9 40.0	21.13	11.9 5.6	39.8 40.0	_	-	_
Supervisors, production	21.25	8.9	40.4	21.25 21.26	8.9	40.4	_	1 _	
8	22.38	11.6	40.4	22.38	11.6	40.4	_	1 _	1]
9	21.81	4.7	39.9	21.81	4.7	39.9	_	1 _	
Tool and die makers	20.39	1.5	40.0	20.39	1.5	40.0	_	l _	١.
7	20.37	1.5	40.0	20.37	1.5	40.0	_	l _	
Machinists	15.05	9.6	40.0	14.82	9.4	40.0	_	_	١.
7	18.05	4.1	40.0	17.62	4.6	40.0	_	_	
Sheet metal workers	17.26	9.0	40.0	17.26	9.0	40.0	_	_	
Electrical and electronic equipment assemblers	13.57	5.0	40.0	13.57	5.0	40.0	_	_	
5	15.20	7.6	40.0	15.20	7.6	40.0	_	-	
Miscellaneous precision workers, n.e.c	17.90	4.0	40.0	17.90	4.0	40.0	_	-	
Butchers and meat cutters	14.92	6.1	34.2	14.92	6.1	34.2	_	-	
Bakers	9.12	13.5	29.9	9.12	13.5	29.9	_	-	
Food batchmakers	11.49	11.3	36.0	11.49	11.3	36.0	-	-	
Inspectors, testers, and graders	19.79	8.6	39.7	19.32	11.1	39.6			
Water and sewer treatment plant operators	17.01	8.0	40.0	_			18.94	7.0	4
Stationary engineers	20.05	5.4	39.7	21.23	7.0	39.7	18.01	4.5	3
7	22.35	8.0	39.6	23.70	7.0	39.6	_	-	
Miscellaneous plant and system operators, n.e.c	17.96	4.7	41.9	18.46	4.3	42.5	_	_	
Machine operators, assemblers, and inspectors	12.20	4.0	39.1	12.18	4.0	39.1	_	-	
1	8.21	6.7	38.9	8.18	6.7	39.0	_	-	
2	8.52	5.7	38.9	8.51	5.7	39.0	_	_	'
3 4	11.22 13.42	7.7 6.1	39.1 38.5	11.22 13.40	7.7 6.0	39.1 38.5	_	-	
5	15.42	2.8	39.8	15.40	2.8	39.8	_	1 [
6	16.24	2.7	39.8	16.24	2.7	39.8	_	1 _	
7	17.43	5.7	39.6	17.43	5.7	39.6	_	1 -	
Not able to be leveled	10.82	11.8	38.8	10.82	11.8	38.8	_	l _	
Lathe and turning machine operators	14.18	12.1	39.1	14.18	12.1	39.1	_	l _	
Punching and stamping press operators	12.81	11.4	39.7	12.81	11.4	39.7	_	_	
4	17.09	20.5	40.0	17.09	20.5	40.0	_	_	
5	14.37	2.8	40.0	14.37	2.8	40.0	_	_	
Rolling machine operators	22.05	15.9	40.0	22.05	15.9	40.0	_	_	
Drilling and boring machine operators	14.39	9.9	40.0	14.39	9.9	40.0	-	-	
Grinding, abrading, buffing, and polishing	11 05	4.2	20.0	11 05	4.2	39.9			
machine operators	11.85	4.2	39.9	11.85	4.2		_	-	
3 Numerical control machine operators	9.99 13.92	4.2 8.0	40.0 40.0	9.99 13.92	4.2 8.0	40.0 40.0	_	1 -	
Fabricating machine operators, n.e.c.	14.56	7.9	40.0	14.56	7.9	40.0	_	1 -	
3	10.75	7.3	40.0	10.75	7.3	40.0	_	1 _	
4	16.80	21.1	40.0	16.80	21.1	40.0	_	_	
5	15.22	4.9	40.0	15.22	4.9	40.0	_	_	
Molding and casting machine operators	11.93	5.9	40.0	11.93	5.9	40.0	_	_	-
4	13.34	11.6	40.0	13.34	11.6	40.0	-	-	-
5	14.49	14.3	40.0	14.49	14.3	40.0	-	-	
Metal plating machine operators	13.39	5.5	40.0	13.39	5.5	40.0	-	-	-
4	14.72	1.5	40.0	14.72	1.5	40.0	-	-	
Printing press operators	18.72	7.8	38.5	19.17	7.8	38.3	-	-	
7	20.44	8.5	38.0	20.44	8.5	38.0	-	-	
Photoengravers and lithographers	16.49	9.6	36.6	16.49	9.6	36.6	_	_	'
Typesetters and compositors	17.50	13.0	36.0	-	7.0	20.4	-	-	'
Winding and twisting machine operators Knitting, looping, taping, and weaving machine	11.91	7.3	39.1	11.91	7.3	39.1	_	_	'
operators	11.96	6.7	40.0	11.96	6.7	40.0	-	-	
Textile sewing machine operators	7.33	5.1	39.7	7.33	5.1	39.7	_	-	-

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	l
'	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Me wee hou
lue collar -Continued									
Machine operators, assemblers, and inspectors									
-Continued									
Textile sewing machine operators –Continued									
2	\$7.16	4.7	39.3	\$7.16	4.7	39.3	_	_	-
3	8.12	6.7	40.0	8.12	6.7	40.0	_	_	-
Laundering and dry cleaning machine operators	9.73	5.4	33.6	9.27	5.7	34.4	\$13.16	7.0	28
1	8.62	6.1	31.8	8.22	5.4	32.3	_	-	-
2	10.58	7.3	34.9	10.22	8.5	36.6	-	-	-
Packaging and filling machine operators	12.24	12.6	39.8	12.24	12.6	39.8	-	-	-
3	10.91	8.1	38.7	10.91	8.1	38.7	_	-	-
4	14.15	12.7	40.0	14.15	12.7	40.0	_	-	-
Extruding and forming machine operators	11.32	13.8	39.9	11.32	13.8	39.9	_	_	.
Mixing and blending machine operators	13.61	12.3	36.1	13.61	12.3	36.1	_	-	-
4	15.08	6.0	40.0	15.08	6.0	40.0	_	_	-
5	15.94	5.6	40.0	15.94	5.6	40.0	_	_	-
6	18.25	11.5	39.5	18.25	11.5	39.5	_	_	-
Separating, filtering, and clarifying machine	40.05		400	40.05		40.0			
operators	16.25	2.0	40.0	16.25	2.0	40.0	_	_	-
Furnace, kiln, and oven operators, except food	13.66	4.2	40.0	13.09	3.6	40.0	_		-
5 Crushing and grinding machine operators	14.38 15.08	6.2 1.7	40.0 40.0	_ 15.08	1.7	40.0	_		'
Slicing and cutting machine operators	13.11	5.1	39.7	13.06	5.1	39.7	_	_	'
4	14.01	5.5	40.0	14.01	5.5	40.0	_		
5	13.94	10.2	40.0	13.94	10.2	40.0	_	_	l .
Miscellaneous machine operators, n.e.c	11.17	13.8	39.9	11.15	13.8	39.9	_	_	Ι.
1	11.32	12.9	40.0	11.32	12.9	40.0	_	_	١.
2	7.39	8.3	39.9	7.39	8.3	39.9	_	_	.
3	11.36	6.6	40.0	11.36	6.6	40.0	_	-	-
4	13.31	4.0	39.7	13.23	4.1	39.7	_	_	-
5	17.53	3.1	39.6	17.53	3.1	39.6	_	_	-
6	17.27	4.4	39.5	17.27	4.4	39.5	_	_	-
Welders and cutters	17.15	7.0	40.0	17.15	7.0	40.0	_	-	-
4	15.20	4.5	40.0	15.20	4.5	40.0	_	-	-
5	14.95	5.8	40.0	14.95	5.8	40.0	_	-	-
6	17.63	19.9	40.0	17.63	19.9	40.0	_	-	-
Assemblers	11.57	6.6	38.9	11.57	6.6	38.9	_	-	
1	7.26	6.4	39.0	7.26	6.4	39.0	_	_	
2	8.97	4.2	36.9	8.97	4.2	36.9	_	_	'
3	13.77 13.42	10.9 4.8	39.7 40.0	13.77 13.42	10.9 4.8	39.7 40.0	_	_	'
4 5	13.42	8.8	39.6	13.42	8.8	39.6	_	_	'
Miscellaneous hand working, n.e.c.	14.58	20.7	40.0	14.58	20.7	40.0	_		
Production inspectors, checkers and examiners	13.79	4.4	38.0	13.79	4.4	38.0	_		
1	12.10	13.2	40.0	12.10	13.2	40.0	_	_	l .
2	14.28	25.1	39.5	14.28	25.1	39.5	_	l _	ļ .
3	12.90	5.1	40.0	12.90	5.1	40.0	_	_	.
4	11.16	4.7	34.2	11.16	4.7	34.2	_	_	.
5	17.32	10.2	40.0	17.32	10.2	40.0	-	_	-
Production testers	13.69	9.8	39.9	13.69	9.8	39.9	-	_	-
Transportation and material moving	14.83	3.7	36.3	14.17	4.4	36.3	17.74	4.2	36
1 2	5.91 9.61	12.3 4.9	29.8 33.8	5.88 9.09	12.3 4.3	29.9 33.8	_ 17.43	9.1	35
3	13.78	5.6	35.1	13.39	6.1	35.3	17.43	13.7	34
4	16.24	2.6	36.5	15.89	2.9	37.1	18.08	3.7	33
5	16.61	3.1	39.8	16.46	4.0	40.3	17.15	2.4	38
6	20.75	6.0	41.0	21.78	7.8	41.9	19.12	2.9	39
7	21.27	3.5	39.5	21.32	4.5	39.7	21.15	6.2	39
Truck drivers	14.44	6.2	37.3	14.19	6.5	37.2	18.46	8.9	39
2	9.32	5.0	37.7	8.89	4.8	37.6	-	_	``.
3	14.91	8.6	36.1	13.94	9.0	35.5	21.25	7.9	40

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
lue collar -Continued									
Transportation and material moving -Continued									
Truck drivers –Continued									
4	\$16.44	4.8	38.2	\$16.48	5.0	38.2		_	_
5	17.15	3.3	39.8	17.28	3.5	39.8	\$16.03	6.5	39.
Driver-sales workers	17.48	8.2	39.0	17.48	8.2	39.0	_	-	-
Bus drivers	15.34	5.0	31.4	12.47	7.4	29.7	17.84	2.4	33.
3	11.83	6.4	26.2	_	-	-	14.87	4.7	22
4	16.24	7.5	31.9	13.97	11.0	31.5	18.88	2.5	32
5	17.12	5.1	37.7	_	-	-	_	-	-
Taxicab drivers and chauffeurs	10.78	6.2	35.8	10.78	6.3	35.9	_	-	-
Parking lot attendants	7.98	13.0	28.1	7.98	13.0	28.1	_	-	-
. 1	6.36	9.7	29.7	6.36	9.7	29.7			-
Motor transportation, n.e.c.			-	_	-	-	17.24	10.0	38
2	14.74	22.0	33.8	_	_	-	_	-	-
Supervisors, material moving equipment	21.44	4.1	39.4	_	_	-	_	_	-
Operating engineers	20.48	4.6	40.0	_	-	-	_	-	-
Crane and tower operators	18.69	14.1	40.0		<u> </u>		_	_	-
Excavating and loading machine operators	15.18	4.5	40.0	15.11	4.9	40.0	_	_	-
4	15.19	4.7	40.0	15.29	5.5	40.0	_	-	-
5	14.85	8.0	40.0	14.56	9.2	40.0	_	-	-
Grader, dozer, and scrapper operators	20.31	11.3	40.0	11.84	1.9	40.0	_	-	-
Industrial truck and tractor equipment operators	14.27	6.9	39.6	14.27	6.9	39.6	_	_	-
2	11.90	5.3	40.0	11.90	5.3	40.0	_	-	-
3	12.87	9.5	40.0	12.87	9.5	40.0	_	-	-
4	14.09	4.0	38.9	14.09	4.0	38.9	_	_	-
5 Miscellaneous material moving equipment	16.74	5.1	40.0	16.74	5.1	40.0	-	_	_
operators, n.e.c	15.31	3.4	39.1	14.86	4.0	39.5	16.36	5.5	38
4 5	14.95 16.69	10.4 3.3	37.9 38.9	15.96 16.51	14.5 7.4	38.0 40.0	- 16.85	.6	37
Handlers, equipment cleaners, helpers, and									
laborers	11.38	4.8	36.1	11.03	5.2	35.9	15.66	4.3	38
1	8.88	6.7	35.4	8.73	7.0	35.3	13.82	9.3	36
2	10.62	4.6	36.7	10.38	4.8	36.5	13.65	5.4	39
3	12.59	4.6	35.1	12.52	4.9	34.9	14.14	7.1	39
4	16.47	10.2	37.5	16.29	14.0	36.8	16.95	5.6	39
5	17.87	6.3	39.4	18.14	6.7	39.3	16.45	10.9	39
6	17.11	6.5	38.1	17.23	7.2	37.9	_	_	-
7	18.99	4.3	40.0	17.99	5.4	40.0	_	_	-
Not able to be leveled	8.70	5.2	36.7	8.87	5.2	36.7	_	_	-
Groundskeepers and gardeners, except farm	_	-	-	_	_	-	12.68	7.3	37
1	_	_	-	_	_	-	9.08	11.7	34
2	10.68	16.7	39.3	10.72	18.9	39.2	_	-	-
5	13.20	3.7	40.0	_	_	-	_	-	-
Supervisors, handlers, equipment cleaners, and									
laborers, n.e.c.	23.21	11.1	34.7	_	-	_	20.21	13.0	39
7	19.81	4.6	40.0	19.21	5.3	40.0	_	_	-
Helpers, mechanics and repairers	12.08	7.8	37.0	_	_	_	14.13	4.6	38
Helpers, construction trades	12.36	10.0	39.2	12.18	10.4	39.2	_	-	-
Construction laborers	11.71	11.4	39.6	11.11	14.1	40.0	13.40	6.0	38
1	11.08	7.5	38.8	_	_	-	_	-	-
Production helpers	10.65	4.7	39.6	10.63	4.6	39.6	_	-	-
3	12.01	6.8	39.8	11.99	6.7	39.8	_	-	-
4	14.34	6.5	39.4	14.24	6.3	39.3	_	-	-
Garbage collectors	15.27	11.1	40.0	_	_	-	18.76	1.9	39
Stock handlers and baggers	9.43	7.5	31.1	9.43	7.5	31.1	_	-	-
1	7.15	7.5	29.1	7.15	7.5	29.1	_	-	-
2	9.50	5.8	33.0	9.48	5.9	32.9	_	-	-
	44.00	11.6	31.4	11.29	11.6	31.4	_	1 _	I _
3	11.29	11.0	31.4	11.29	11.0	J1. 4	_	_	1

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
,	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
Blue collar -Continued									
Handlers, equipment cleaners, helpers, and									
laborers - Continued	¢40.60	F 0	20.6	\$10.60	F 0	20.6			
Machine feeders and offbearers 2		5.0 8.3	39.6 39.7	9.26	5.0 8.3	39.6 39.7	_	_	_
3		5.2	39.1	13.31	5.2	39.1	_	_	_
Freight, stock, and material handlers, n.e.c		4.4	33.1	13.18	4.4	33.1	_	_	-
1		7.2	30.9	10.15	7.2	30.9	_	_	-
2	12.90	7.5	29.4	12.90	7.5	29.4	_	-	-
3		6.0	34.8	13.50	6.0	34.8	-	-	-
4	_	11.3	38.7	16.12	11.3	38.7	-	-	-
Garage and service station related Vehicle washers and equipment cleaners		6.8	32.3	7.41	2.2	31.9	_	_	-
1		7.2 12.1	38.9 37.2	11.28 8.71	7.7 12.1	38.8 37.2	_		-
2		6.3	40.0	11.13	6.3	40.0	_	_	-
Hand packers and packagers		9.9	38.8	9.52	9.9	38.8	_	_	-
1	7.87	7.6	38.4	7.87	7.6	38.4	_	-	-
2		5.4	39.3	10.14	5.4	39.3	_	-	-
3		21.1	39.3	14.48	21.1	39.3	_	-	-
4		8.0	40.0	12.81	8.0	40.0	- 044.74		
Laborers, except construction, n.e.c.		7.6	36.7	10.80	8.5	36.6	\$14.71	4.4	38
1 2		12.3 10.4	35.3 39.4	9.59 11.89	13.3 12.5	35.3 39.2	14.90 13.46	5.9 11.5	35
3		7.9	39.7	12.40	8.4	39.6	-	-	-
4		5.0	40.0	14.06	6.1	40.0	15.21	8.3	39
5	17.65	5.4	39.2	18.13	5.9	39.0	_	-	-
ervice		2.9	31.3	9.67	2.9	30.1	18.27	3.2	36
1		5.3	25.0	7.81	5.7	24.7	10.85	4.1	30
2 3		4.6 2.9	30.8 32.2	8.01 9.17	4.9 3.3	31.2 31.5	11.22 12.49	4.2 3.7	35
4		3.4	35.2	11.21	4.0	35.4	14.40	3.7	34
5		6.5	35.3	14.38	8.8	34.1	16.98	4.1	38
6		4.5	38.8	16.96	11.2	37.9	20.52	3.1	39
7		3.8	38.2	20.61	7.7	35.8	23.21	4.0	40
8	_	3.1	39.6	24.69	8.7	39.6	22.31	3.1	39
9		5.8	40.4	_	-	-	28.14	5.9	40
10 Not able to be leveled		3.2 3.5	40.2 39.6	_ 14.17	4.0	39.7	28.98	3.2	40
Protective service		4.1	37.5	11.24	7.9	35.7	23.12	2.6	38
1		8.0	36.0	7.24	8.5	37.9	9.97	11.7	19
2	9.21	7.0	31.4	8.87	8.5	33.6	10.99	5.1	23
3	9.71	6.3	32.8	9.16	6.4	33.8	13.21	7.0	27
4	14.54	5.9	31.3	12.81	8.3	34.0	17.34	4.9	27
5		7.3	39.3	13.28	12.5	39.1	18.32	6.0	39
6 7		3.5	40.6 39.5	17.13 –	8.6	39.9	20.99 24.41	3.4 4.2	40
8		3.9	39.7	_	_	_	22.34	3.2	39
9		5.9	40.4	_	_	_	28.17	5.9	40
10	29.06	3.2	40.2	_	_	-	29.06	3.2	40
Supervisors, police and detectives		3.9	40.0	-	-	-	31.07	3.9	40
9		7.8	39.6	-	-	-	34.25	7.8	39
10 Supervisors, guards		9.3	40.2	- 17.94	10.9	37.4	31.10 29.30	4.4 4.6	40
8		11.8	37.7 40.1	17.94	10.9	37.4	29.30	4.0	40
Firefighting		3.2	43.3	_	_	_	22.74	3.2	43
7		3.3	42.2	_	_	_	22.85	3.3	42
Police and detectives, public service		4.0	39.8	-	-	-	24.48	4.0	39
6		4.0	39.6	-	-	-	20.89	4.0	39
7		7.1	39.4	-	-	-	27.25	7.1	39
8		2.4	39.9	-	-	-	21.99	2.4	39
9	27.60	5.8	39.9	_	-	-	27.60	5.8	39

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Me wee hou
ervice –Continued									
Protective service –Continued									
Sheriffs, bailiffs, and other law enforcement									
officers	\$20.50	5.2	34.1	_	_	-	\$20.50	5.2	34
6	20.69	14.2	38.5	_	_	-	20.69	14.2	38
Correctional institution officers	20.52	3.1	39.9	_	_	-	20.77	2.8	39
5	17.76	8.3	39.8	_	l –	_	18.49	7.0	39
6	20.50	4.4	39.9	_	l _	_	20.50	4.4	39
Crossing guards	10.77	6.1	20.7	_	_	_	10.77	6.1	20
1	10.77	12.2	19.9	_	l _	_	10.77	12.2	19
Guards and police, except public service	10.23	7.6	36.2	\$10.54	8.2	36.4	13.99	4.3	32
		1			1				1
1	7.42	10.1	37.0	7.41	10.2	37.4	-	-	
2	9.39	7.6	34.1	9.30	8.4	35.0	-		_
3	9.45	6.4	34.9	9.28	6.6	34.9	13.63	4.7	3
4	13.42	8.3	37.8	13.11	9.6	38.5	_	_	
5	14.27	12.4	38.7	14.23	13.1	38.7	_	-	
Protective service, n.e.c.	11.65	13.6	29.2	8.27	12.6	29.0	16.54	14.1	2
2	6.85	10.2	28.3	_	_	-	_	_	
3	11.58	14.0	24.2	_	_	-	_	_	
Food service	7.65	6.6	27.5	7.41	7.4	27.3	11.61	3.3	2
1	5.93	3.6	23.2	5.83	3.5	23.1	9.41	4.4	2
2	6.81	9.2	28.6	6.53	10.7	28.8	11.10	4.2	2
3	7.63	6.5	28.7	7.44	6.6	28.5	10.70	4.2	3
4	10.28	6.6	36.9	9.88	7.0	37.3	13.13	4.7	3
	10.28	12.1	36.0	9.97	11.6	36.4	13.13	4.7	3
5	14.90	6.2	38.7	15.10	8.9	39.4	_	_	
6		1			1		_	_	
Waiters, waitresses, and bartenders	5.32	6.6	25.2	5.26	6.6	25.2	_	_	
1	4.70	7.6	21.0	4.70	7.6	21.0	_	_	
2	4.14	17.2	27.3	3.87	14.9	27.1	_	_	
3	6.07	5.6	27.0	6.07	5.6	27.0	_	-	
4	8.16	40.0	30.6	8.16	40.0	30.6	_	-	
Bartenders	6.85	11.2	28.2	6.85	11.2	28.2	_	-	
Waiters and waitresses	4.38	9.5	24.4	4.38	9.5	24.4	_	-	
1	4.51	9.6	20.6	4.51	9.6	20.6	_	-	
2	3.55	13.3	26.7	3.55	13.3	26.7	_	_	
3	5.55	13.1	28.6	5.55	13.1	28.6	_	-	
Waiters'/Waitresses' assistants	5.88	9.6	23.1	5.49	7.8	22.7	_	-	
1	5.10	8.0	22.0	5.08	8.1	22.1	_	-	
2	10.06	11.2	32.9	8.63	11.2	31.9	_	-	
3	5.42	31.0	20.8	5.42	31.0	20.8	_	-	
Other food service	8.58	6.7	28.5	8.32	7.7	28.4	11.58	3.4	2
1	6.35	3.4	24.0	6.23	3.1	23.9	9.46	4.3	2
2	7.74	5.6	29.1	7.49	7.0	29.5	10.85	3.6	2
3	9.13	3.2	30.5	8.93	3.6	30.4	10.70	4.2	3
4	10.46	6.4	37.5	10.04	6.8	38.1	13.13	4.7	3
5	12.59	5.5	36.9	11.99	6.2	38.0	-	-	
6	14.90	6.2	38.7	15.10	8.9	39.4	_	_	
Supervisors, food preparation and service	14.90	15.0	36.7	16.53	14.6	36.3	_		ĺ
		1			1		_	1 -	ĺ
1	6.73	5.4	17.3	6.73	5.4	17.3	_		
5	12.70	7.6	42.9	12.70	7.6	42.9	_		
6	14.83	8.1	38.8	15.25	13.0	39.9			_
Cooks	8.72	7.8	32.1	8.50	8.1	32.1	13.02	5.5	3
2	7.28	11.6	27.6	7.28	11.6	27.6	_	_	
3	9.11	4.4	35.1	9.02	4.8	35.1	_	<u> </u>	
4	10.46	4.4	37.2	10.27	4.7	37.8	12.76	3.4	3
5	12.18	7.9	34.1	11.68	9.1	35.6	_	_	
Food counter, fountain, and related	6.83	5.2	22.8	6.72	5.0	22.9	9.44	7.7	2
1	6.21	2.3	23.6	6.20	2.3	23.6	_	_	
2	7.80	8.5	21.6	7.74	9.1	21.4	_	_	1
3	8.50	6.0	20.4	8.06	4.3	20.1	_	_	
Kitchen workers, food preparation	8.49	9.3	28.5	8.22	9.7	28.0	12.76	4.5	3.
1	6.41	3.6	22.9	6.26	3.1	22.7	-		١٦
							12.52	6.5	2
2	7.33	14.1	30.0	6.98	13.8	29.6	12.52	6.5	3

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ January 2001–Continued

Occupations and levels	Total			Private industry			State and local government		
	Hourly earnings			Hourly earnings		Messi	Hourly earnings		
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
ervice -Continued									
Food service –Continued									
Other food service –Continued									
Kitchen workers, food preparation -Continued									
3	\$9.60	6.5	32.1	\$9.58	6.8	32.0	_	_	
		1	1		1		\$11.05	2.0	۱ ۵
Food preparation, n.e.c.	7.56	4.6	27.4	7.14	5.2	27.3		3.0	28
1	6.52	5.5	23.9	6.35	5.2	23.7	9.38	4.7	26
2	8.05	5.1	31.3	7.73	6.6	32.6	10.67	2.6	23
3	9.17	7.8	28.3	8.54	9.7	26.4	10.77	5.7	34
Health service	10.47	3.3	34.1	9.77	3.8	33.5	14.10	3.4	37
1	9.53	5.4	30.3	9.74	5.4	31.7	_	-	
2	9.21	5.7	32.6	8.95	5.8	32.3	12.30	4.9	3
3	9.46	3.3	33.9	9.00	3.7	33.2	11.97	2.5	3
4	11.43	6.8	34.8	11.09	7.8	34.6	14.02	2.3	3
5	12.60	8.6	36.1	11.19	7.1	35.7	15.68	3.5	3
6	16.68	4.9	37.1	14.87	2.1	37.7	19.15	9.0	3
7		1		14.07	2.1	37.7			1
	17.55	3.4	39.7	44.00			17.85	3.5	3
Health aides, except nursing	12.50	5.8	35.9	11.80	8.8	35.5	15.01	3.7	3
1	10.05	6.3	33.0	10.05	6.3	33.0	_	-	
2	11.97	4.8	36.8	11.66	6.8	36.7	_	-	
3	9.95	5.4	35.1	9.60	5.6	35.0	12.30	11.2	3
4	13.53	10.6	36.4	13.24	14.6	35.7	14.54	2.0	3
5	13.11	9.1	30.9	11.84	5.3	31.4	_	_	
6	15.79	4.1	38.7	15.38	3.5	39.2	_	_	
Nursing aides, orderlies and attendants	9.99	3.0	33.6	9.32	2.9	33.0	13.80	3.6	3
. =	9.09	8.1	28.3	9.45	8.5	30.5	-		ľ
1					1			1	١,
2	8.70	4.6	32.0	8.49	4.1	31.7	11.69	5.7	3
3	9.39	3.6	33.8	8.90	4.0	33.0	11.93	2.4	3
4	10.51	5.4	34.0	10.29	5.6	34.0	13.33	4.1	3
5	12.51	8.6	37.3	11.08	8.2	36.6	15.76	3.6	3
6	17.81	8.8	35.3	-	_	- 1	_	_	
7	17.35	4.4	39.6	_	_	-	17.74	4.8	3
Cleaning and building service	11.85	3.0	32.4	11.49	3.7	31.3	13.40	3.3	3
1	10.90	6.6	27.8	10.78	7.6	26.9	11.67	4.3	3
2	10.53	6.3	33.2	10.40	7.1	32.9	11.77	2.4	3
3	11.96	3.4	36.5	11.15	3.7	35.5	13.54	5.5	3
					1				
4	13.48	5.4	39.7	12.77	3.8	39.8	16.67	6.0	3
5	16.38	5.9	39.1	16.46	7.0	39.0	16.09	8.8	3
6	14.39	6.8	40.0	14.39	6.8	40.0	_	-	
7	22.93	11.0	39.6	-	-	-	_	-	
Supervisors, cleaning and building service									
workers	18.63	9.5	35.8	18.62	10.9	35.3	18.71	8.0	3
5	19.77	15.3	37.5	_	l –	-	_	_	
Maids and housemen	11.64	7.0	35.1	11.69	7.0	35.0	9.89	2.3	3
1	11.70	10.3	34.0	11.77	10.4	33.8	_		-
2	10.56	4.5	38.0	10.60	4.7	38.0	_	l _	
		1			1		_	_	
3	11.00	14.2	34.3	10.99	14.4	34.7			١,
Janitors and cleaners	11.48	3.6	31.3	10.94	4.7	29.8	13.31	3.4	3
1	10.71	7.6	26.7	10.52	9.1	25.5	11.77	4.2	3
2	10.54	7.7	32.3	10.36	8.8	31.9	11.92	2.3	3
3	12.00	3.6	37.2	11.00	3.4	36.3	13.60	5.7	3
4	14.22	6.8	39.5	12.03	3.9	39.4	16.75	6.8	3
5	15.74	7.1	39.7	15.61	9.0	39.8	16.16	10.2	3
6	14.76	6.6	40.0	14.76	6.6	40.0	-		"
Personal service	11.30	7.3	28.8	11.26	8.6	28.9	11.54	4.8	2
		1			1			1	1
1	7.29	7.4	20.8	7.29	7.7	21.0	7.30	7.3	1
2	8.13	14.5	31.1	7.53	16.7	33.3	10.53	9.3	2
3	10.48	4.4	29.7	10.50	4.9	29.3	10.32	5.4	3
4	11.81	5.6	33.2	11.39	6.8	33.1	12.94	7.5	3
5	22.49	14.5	25.6	23.53	15.1	24.5	-	-	
6	19.05	17.5	34.1	19.42	18.2	35.9	_	-	
7	23.23	41.0	24.9	23.23	41.0	24.9	_	-	
8	21.72	7.9	40.0	21.72	7.9	40.0	_	I _	
·	-1.12	1 7.5	1 .0.0	-1.12	1 7.5	10.0		1	i i

TABLE 6. Occupations¹ and levels,² Middle Atlantic: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey, 4 January 2001-Continued

Occupations and levels		Total			Private industry			State and local government		
	Hourly 6	Hourly earnings		Hourly earnings			Hourly earnings			
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	
ervice -Continued										
Personal service –Continued										
Supervisors, personal service	\$16.99	7.4	32.9	\$17.34	8.1	32.4	_	_	_	
8		7.9	40.0	22.75	7.9	40.0				
Hairdressers and cosmetologists		8.8	27.0	12.24	8.8	27.0	_			
Attendants, amusement, and recreation	12.25	0.0	27.0	12.24	0.0	27.0		_		
facilities	7.60	8.2	22.4	7.31	8.7	21.5	\$8.77	10.5	26.6	
2		7.9	26.7	6.12	6.0	32.0	Ψ0.77	- 10.5	20.0	
3		8.7	23.2	9.09	8.7	23.3	_	_	l _	
4		11.1	24.3	-			_	_	_	
Public transportation attendants		13.2	22.0	_	l _	_	_	_	_	
Welfare service aides		4.3	35.8	10.09	4.7	35.8	12.60	13.4	35.8	
2		4.2	36.2	8.43	4.6	34.9	_	_	_	
4		7.9	32.6	9.31	2.5	31.8	_	_	_	
Early childhood teachers' assistants		15.8	32.5	7.39	16.3	32.6	12.00	9.4	31.9	
1		5.8	20.2	_	_	_	_	_	_	
4	12.29	10.6	33.9	10.59	7.8	31.0	_	_	l –	
Child care workers, n.e.c.		3.7	29.6	8.99	2.1	31.9	11.28	7.2	25.7	
1		5.6	14.8	7.82	4.8	14.5	_			
2		11.0	24.8	_	_	_	_	_	_	
3		2.3	35.4	8.80	2.5	37.3	_	_	_	
4		5.6	34.2	9.19	5.4	36.6	11.55	3.4	27.5	
5		6.2	37.9	10.92	6.2	37.8	_	_	-	
Service, n.e.c.	_	15.0	28.6	13.35	15.6	28.6	11.44	7.7	27.6	
1		12.8	22.1	8.15	12.8	22.1		_	-	
2	11.69	18.2	29.2	12.16	18.2	32.2	_	_	_	
3		5.7	31.1	12.06	7.6	29.9	_	_	-	

A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.
Each occupation for which data are collected in an establishment is evaluated based

weighted by hours.

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

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 the Technical Note 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, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers,

⁴ In this census division, collection was conducted between March 2000 and January 2002. The average reference period was January 2001.

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 Technical Note.

Technical Note

The data in this bulletin are based on the National Compensation Survey (NCS) conducted by the Bureau of Labor Statistics (BLS) throughout the year. The surveys are locality-based and cover establishments in private industry and State and local governments. Bulletins are issued for individual localities when sufficient data meet publication standards. Agriculture, private households, and the Federal Government are excluded from the scope of the survey.

Survey scope. In the Middle Atlantic census division, the NCS studied 2,171 establishments representing approximately 12,883,600 workers within the scope of the survey. Beginning with the 1999 NCS, private sector establishments with one or more workers are included in the survey. State and local governments with 50 or more workers also are included. The number of workers represented by the survey is shown in table A, and the number of establishments is shown in table B. 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.

Sampling frame. The list of establishments from which the survey sample was selected (sampling frame) was developed from the State unemployment insurance reports. The reference month for the public sector is June 1994. 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 reference month for the private sector varied by area.

Sample design and data collection. The sample for this survey was selected using a three-stage design. The first stage consisted of the selection of areas. The nationwide NCS sample consists of 154 metropolitan and nonmetropolitan areas that represent the Nation's 326 metropolitan statistical areas and the remaining portions of the 50 States. Metropolitan areas are designated Metropolitan Statistical Areas (MSA) or Consolidated Metropolitan Statistical Areas (CMSA), as defined in 1994 by the U.S. Office of Management and Budget. Nonmetropolitan areas are counties that do not fit the metropolitan area definition.

The NCS areas that contribute to the Middle Atlantic census division are:

Buffalo-Niagara Falls, NY, MSA Clinton County, NY Columbia County, NY
Johnstown, PA, MSA
New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, CMSA
Northumberland County, PA
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD, CMSA
Pittsburgh, PA, MSA
Reading, PA, MSA
Rochester, NY, MSA
St. Lawrence County, NY
York, PA, MSA

In the second stage, the sample of establishments was drawn by first stratifying the sampling frame by ownership and industry. 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 the establishment's chance of selection. Weights were applied to each establishment when the data were tabulated so that the establishment represents similar units (by industry and employment size) in the economy that were not selected for data collection.

The third stage of sample selection was a probability sample of occupations within a sampled establishment. In the Middle Atlantic region, data were collected between March 2000 and January 2002, with an average reference period of January 2001.

Occupational selection and classification. Identification of the occupations for which wage data were collected was a four-step process:

- 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 vs. part-time, union vs. nonunion, and time vs. 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 second step of the process entailed classifying the selected jobs into occupations based on their duties. The NCS 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.

In step three, certain other job characteristics of the chosen workers 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 or 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 or a nonunion job.

The fourth step in the job classification procedure was to determine the work level of each of the establishment's selected jobs, using an "occupational leveling" process. This process, involving discussions between the BLS field economist and the respondent, ranks and compares all selected establishment occupations using 10 leveling factors. For more information on occupational leveling and an example of how to use the criteria for leveling a job, see appendixes C and D of any published NCS locality bulletin or visit http://www.bls.gov/ncs/ocs/compub.htm on the World Wide Web. The Web site also has a link to the NCS job descriptions.

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 esti-

mates is called the standard error or sampling error. It indicates the precision with which an estimate from a particular sample approximates the average of estimates from all possible samples. The relative standard error (RSE) is the standard error divided by the estimate. Tables in this bulletin provide RSE data for indicated series.

The relative standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose the mean hourly earnings for all workers were \$16.23 per hour with a relative standard error of 1.0 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is \$15.96 to \$16.50 ($$16.23 \times 1.645 \times 0.010 = 0.2670 round to \$0.27); (\$16.23 - .27 = \$15.96; \$16.23 + .27 = \$16.50). 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 such errors were not specifically measured, efforts were made to minimize nonsampling errors through the extensive training of field economists who gathered survey data by personal visit, computer editing of the data, and detailed data review.

Census area divisions. Data are tabulated by census divisions defined as follows: New England—Connecticut, Massachusetts, New Hampshire, Maine, Vermont, and Rhode Island; Middle Atlantic—New Jersey, New York, and Pennsylvania; East North Central—Illinois, Indiana, Michigan, Ohio, and Wisconsin; West North Central— Iowa, Kansas, Minnesota, Missouri, North Dakota, South Dakota, and Nebraska; South Atlantic-Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, and West Virginia; East South Central—Alabama, Kentucky, Mississippi, Tennessee; West South Central—Arkansas, Louisiana, Oklahoma, and Texas; Mountain-Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, and Pacific—Washington, Oregon, Nevada; California, Hawaii, and Alaska. Some census divisions include CMSAs and MSAs that cross State lines. In the Middle Atlantic census division, the New York CMSA includes parts of New York, New Jersey, Connecticut, and Pennsylvania and the Philadelphia CMSA includes parts of Pennsylvania, New Jersey, Delaware, and Maryland.

 $\label{eq:table Allower} \begin{tabular}{ll} TABLE~A. & Number of workers 1 represented by the survey, by occupational group, 2 Middle Atlantic, National Compensation Survey, 3 January 2001 \\ \end{tabular}$

Occupational group	All industries	Private industry	State and local government		
	10,000,000	40.700.000	0.007.000		
All, excluding sales	12,883,600 11,793,500	10,796,000 9,712,800	2,087,600 2,080,600		
White collar	7,009,000	5,711,100	1,297,800		
White collar, excluding sales	5,918,900	4,628,000	1,290,900		
Professional specialty and technical	2,433,000	1,685,200	747,800		
Professional specialty occupations	1,883,600	1,182,200	701,400		
Technical occupations	549,400	503,000	46,400		
Executive, administrative, and managerial	1,104,000	926,700	177,300		
Sales	1,090,100	1,083,200	6,900		
Administrative support, including clerical	2,381,900	2,016,100	365,800		
Blue collar	3,137,800	2,895,100	242,700		
Precision production, craft, and repair	1,003,100	920,900	82,100		
Machine operators, assemblers, and inspectors	809,800	805,100	4,700		
Transportation and material moving	521,700	421,800	99,900		
Handlers, equipment cleaners, helpers, and laborers	803,300	747,300	56,000		
Service	2,736,800	2,189,800	547,000		

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 with other statistical series to measure employment trends or levels. Both full-time and part-time workers were included in the survey.

² A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.

³ In this census division, collection was conducted between March 2000 and January 2002. The average reference period was January 2001.

TABLE B. Number of establishments studied by industry group and establishment employment size, Middle Atlantic, National Compensation Survey, 1 January 2001

	Number of establishments studied								
Industry division	Total	1 to 99 workers ²	100 to 499 workers	500 to 999 workers	1,000 to 2,499 workers	2,500 to 4,999 workers	5,000 or more workers		
All	2,171	775	813	238	197	80	68		
Private Industry	1,865	747	707	168	145	55	43		
Goods-producing industries	499	177	212	56	29	16	9		
Mining	27	17	10	_	–	_	_		
Construction	72	55	16	_	1	_	_		
Manufacturing	400	105	186	56	28	16	9		
Durable goods	249	57	116	36	20	11	9		
Nondurable goods	151	48	70	20	8	5	_		
Service-producing industries	1,366	570	495	112	116	39	34		
Transportation and utilities	120	39	48	10	10	6	7		
Wholesale trade	79	47	27	1	3	_	1		
Retail trade	292	168	102	14	6	1	1		
Finance, insurance and real estate	180	106	40	13	9	6	6		
Services	695	210	278	74	88	26	19		
State and local government	306	28	106	70	52	25	25		

 $^{^{1}}$ In this census division, collection was conducted between March 2000 and January 2002. The average reference period was January 2001. 2 Estimates include private establishments employing 1 to 99 workers and State and local government establishments employing 50 to 99 workers.

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