

# **Washington–Baltimore– Northern Virginia, DC–MD–VA–WV National Compensation Survey April 2009**

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U.S. Department of Labor  
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December 2009

# Preface

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

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

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

Division of Compensation Data Analysis and Planning, 2 Massachusetts Avenue, NE., Room 4175, Washington, DC 20212-0001, call (202) 691-6199, or send an e-mail to [NCSinfo@bls.gov](mailto:NCSinfo@bls.gov).

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

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

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# Introduction

The tables in this bulletin summarize the NCS results for the Washington–Baltimore–Northern Virginia, DC–MD–VA–WV, Combined Statistical Area (CSA). Data were collected between August 2008 and October 2009; the average reference month is April 2009. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and an appendix with detailed information on occupational classifications.

Most of the earnings estimates in this bulletin are presented as mean hourly earnings. Mean weekly and annual earnings, and the corresponding hours, also are provided for full-time employees in specific occupations. Some occupations, such as teachers and fire fighters, typically have shorter or longer work schedules than do the majority of full-time workers. The weekly and annual estimates are useful for comparing the earnings of occupations having different work schedules.

## NCS products

The Bureau's National Compensation Survey (NCS) provides comprehensive measures of occupational earnings, compensation cost trends, benefit incidence, and detailed plan provisions. The Employment Cost Index, a quarterly measure of the change in employer costs for wages and benefits, is derived from the NCS. Employer Costs for Employee Compensation measures employers' average hourly costs for wages and benefits. NCS also measures the incidence and provisions of benefit plans. This bulletin is limited to data on occupational wages and salaries.

## Changes to the publications

The NCS is in its third year of a six-year transition from a sample of areas based on the U.S. Office of Management and Budget (OMB) December 1993 area definitions to a new sample of areas based on the December 2003 area definitions. The NCS is phasing in new metropolitan and micropolitan areas as defined by OMB and county clusters defined specifically by BLS; at the same time, some areas under the December 1993 OMB definitions are being phased out of the sample.

## About the tables

The tables that follow present data on straight-time occupational earnings, which include wages and salaries, incentive pay, cost-of-living adjustments, and hazard pay. These earnings exclude premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. About 800 detailed occupations, listed in Appendix B, are used to describe all occupations in the civilian nonfarm economy (excluding the Federal Government and private households). Data are not shown for any occupations if they would raise concerns about the confidentiality of the survey respondents or if the data are insufficient to support reliable estimates.

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

Table 2 presents mean hourly earnings data by work level for occupational major groups and for detailed occupations. Separate data are also shown for full-time and part-time workers. Table 3 provides work level data for private industry workers. Table 4 provides similar data for State and local government workers. Table 5 simplifies the work levels by combining them into broader groups within major and detailed occupations, and for full-time and part-time workers.

Tables 6 through 10 present hourly wage percentiles that describe the distribution of hourly earnings for individual workers within each published occupation. Data are provided for the 10th, 25th, 50th, 75th, and 90th percentiles for detailed occupations within all industries, private industry, State and local government, full-time workers, and part-time workers.

Table 11 presents mean and median hourly, weekly, and annual earnings, and the associated hours, for major occupational groups and detailed occupations for full-time

workers. Table 12 provides the same type of information for private industry workers. Table 13 provides similar data for State and local government workers.

Table 14 presents mean hourly earnings data for establishment employment sizes by high-level occupational aggregations in the private sector. Tables 15 and 16 provide mean and median hourly, weekly, and annual earnings data for full-time employees in private establishments with fewer than 100 workers, and in private establishments with 100 workers or more.

Table 17 presents mean hourly earnings data for union and nonunion workers in all, private, and State and local

government establishments by high-level occupational aggregation. Table 18 provides hourly earnings data for time and incentive workers in all and private establishments by high-level occupational aggregation. Table 19 presents mean hourly earnings data for major industry divisions within the private sector.

Appendix table 1 presents the number of workers represented by the survey, by high-level occupational aggregation and for all industries, private industry, and State and local government. Appendix table 2 provides the number of establishments in the sampling frame and the number of responding and nonresponding establishments.

**Table 1. Summary: Mean hourly earnings<sup>1</sup> and weekly hours for selected worker and establishment characteristics, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009**

Worker and establishment characteristics	Civilian workers		Private industry workers			State and local government workers			Mean weekly hours <sup>3</sup>	
	Hourly earnings		Mean weekly hours <sup>3</sup>	Hourly earnings		Mean weekly hours <sup>3</sup>	Hourly earnings			
	Mean	Relative error <sup>2</sup> (percent)		Mean	Relative error <sup>2</sup> (percent)		Mean	Relative error <sup>2</sup> (percent)		
All workers .....	\$25.75	3.5	35.0	\$25.11	4.3	34.8	\$29.99	2.7	36.8	
<b>Worker characteristics<sup>4,5</sup></b>										
Management, professional, and related .....	38.22	2.5	37.7	38.55	3.0	38.0	36.71	2.6	36.7	
Management, business, and financial .....	42.13	3.0	39.6	42.36	3.4	39.7	40.51	5.6	39.2	
Professional and related .....	36.40	3.3	36.9	36.59	4.0	37.1	35.67	2.1	36.0	
Service .....	13.77	2.3	29.3	11.75	2.2	28.1	23.00	2.7	36.5	
Sales and office .....	18.12	2.4	33.9	18.02	2.6	33.7	19.57	3.9	37.4	
Sales and related .....	18.21	5.5	31.3	18.20	5.5	31.3	—	—	—	
Office and administrative support .....	18.08	1.6	35.5	17.91	1.8	35.2	19.58	3.9	37.5	
Natural resources, construction, and maintenance .....	22.28	1.9	39.7	22.09	2.1	39.7	24.57	4.9	39.6	
Construction and extraction .....	20.83	.8	39.7	20.55	.7	39.8	25.03	6.6	39.5	
Installation, maintenance, and repair .....	24.50	3.1	39.7	24.54	3.4	39.7	24.15	6.7	39.7	
Production, transportation, and material moving .....	17.51	4.0	35.7	17.30	4.2	35.7	20.50	6.4	36.6	
Production .....	15.76	4.7	37.1	15.72	4.8	37.1	18.48	16.6	36.6	
Transportation and material moving .....	19.05	4.7	34.6	18.85	5.2	34.4	20.71	6.6	36.6	
Full time .....	27.63	3.5	39.4	27.12	4.3	39.5	30.71	2.5	38.9	
Part time .....	13.10	3.4	20.1	12.74	3.8	20.1	18.64	6.8	20.2	
Union .....	25.62	5.1	35.4	20.85	6.0	33.8	31.37	4.0	37.7	
Nonunion .....	25.77	4.0	35.0	25.51	4.5	34.9	28.79	2.2	36.1	
Time .....	25.78	3.6	34.9	25.10	4.4	34.6	29.99	2.7	36.8	
Incentive .....	25.25	9.4	37.3	25.25	9.4	37.3	—	—	—	
<b>Establishment characteristics</b>										
Goods producing .....	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	
Service providing .....	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	
1-99 workers .....	22.38	7.6	33.9	22.38	7.6	33.9	21.41	4.1	39.2	
100-499 workers .....	25.54	2.9	35.9	25.66	3.0	35.9	23.08	5.5	37.3	
500 workers or more .....	31.62	3.4	36.2	32.31	5.5	35.8	30.70	2.8	36.8	

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

<sup>2</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

<sup>3</sup> Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

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

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

<sup>5</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

<sup>6</sup> Estimates for goods-producing and service-providing industries are published for private industry only. Industries are determined by the 2007 North American Industry Classification System (NAICS).

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 2. Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All workers .....	\$25.75	3.5	\$27.63	3.5	\$13.10	3.4
Management occupations .....	48.62	3.0	48.71	3.1	42.14	19.9
Level 8 .....	28.19	5.3	28.19	5.3	—	—
Level 9 .....	30.94	9.9	30.94	9.9	—	—
Level 10 .....	35.46	9.2	35.46	9.2	—	—
Level 11 .....	45.11	6.5	45.60	6.6	—	—
Level 12 .....	53.89	11.3	53.89	11.3	—	—
Level 13 .....	66.76	2.6	67.05	2.4	—	—
Not able to be leveled .....	50.54	8.1	50.33	8.5	—	—
General and operations managers .....	47.08	14.0	47.08	14.0	—	—
Not able to be leveled .....	45.10	16.0	45.10	16.0	—	—
Marketing and sales managers .....	41.89	5.8	41.89	5.8	—	—
Marketing managers .....	41.13	8.2	41.13	8.2	—	—
Sales managers .....	42.82	5.9	42.82	5.9	—	—
Computer and information systems managers .....	57.98	6.3	57.87	6.5	—	—
Level 11 .....	60.58	11.0	60.58	11.0	—	—
Financial managers .....	47.58	8.3	47.58	8.3	—	—
Industrial production managers .....	51.07	10.1	51.07	10.1	—	—
Construction managers .....	48.95	11.2	48.95	11.2	—	—
Education administrators .....	47.34	10.0	47.34	10.0	—	—
Level 11 .....	49.15	5.8	49.15	5.8	—	—
Education administrators, elementary and secondary school .....	50.11	5.4	50.11	5.4	—	—
Level 11 .....	51.16	7.0	51.16	7.0	—	—
Education administrators, postsecondary .....	57.52	27.9	57.52	27.9	—	—
Engineering managers .....	61.58	4.2	—	—	—	—
Medical and health services managers .....	50.30	6.7	50.30	6.7	—	—
Business and financial operations occupations .....	35.34	2.1	35.46	2.2	32.16	2.6
Level 7 .....	24.72	3.0	24.72	3.0	—	—
Level 8 .....	25.67	3.7	25.67	3.7	—	—
Level 9 .....	32.67	3.5	32.68	3.5	—	—
Level 10 .....	38.55	4.5	38.55	4.5	—	—
Level 11 .....	49.95	6.9	49.95	6.9	—	—
Level 12 .....	59.12	7.1	59.12	7.1	—	—
Not able to be leveled .....	34.42	6.7	35.31	6.9	—	—
Buyers and purchasing agents .....	32.95	2.4	32.95	2.4	—	—
Purchasing agents, except wholesale, retail, and farm products .....	32.49	2.1	32.49	2.1	—	—
Human resources, training, and labor relations specialists .....	33.28	5.5	33.28	5.5	—	—
Level 9 .....	29.01	8.5	29.01	8.5	—	—
Employment, recruitment, and placement specialists .....	28.61	8.9	28.61	8.9	—	—
Level 9 .....	27.54	11.4	27.54	11.4	—	—
Training and development specialists .....	37.53	3.8	37.53	3.8	—	—
Logisticians .....	37.81	5.3	37.81	5.3	—	—
Management analysts .....	42.83	6.1	42.83	6.1	—	—
Level 9 .....	33.77	8.0	33.77	8.0	—	—
Level 11 .....	66.35	17.1	66.35	17.1	—	—
Level 12 .....	60.19	9.5	60.19	9.5	—	—
Accountants and auditors .....	32.54	6.4	32.04	7.1	—	—
Level 7 .....	26.49	3.0	26.49	3.0	—	—
Level 9 .....	30.54	4.0	30.43	4.2	—	—
Financial analysts and advisors .....	33.19	16.0	33.19	16.0	—	—
Level 7 .....	24.54	6.7	24.54	6.7	—	—
Financial analysts .....	36.07	18.5	36.07	18.5	—	—
Insurance underwriters .....	31.06	10.4	31.06	10.4	—	—
Computer and mathematical science occupations .....	40.79	2.4	40.87	2.3	34.17	21.6
Level 5 .....	18.81	2.3	—	—	—	—
Level 6 .....	25.01	3.1	25.43	2.0	—	—
Level 7 .....	26.05	2.9	26.05	2.9	—	—
Level 8 .....	29.37	6.5	29.37	6.5	—	—
Level 9 .....	40.61	7.0	40.61	7.0	—	—
Level 11 .....	47.67	7.2	47.64	7.3	—	—
Level 12 .....	56.92	1.6	56.92	1.6	—	—

See footnotes at end of table.

**Table 2. Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Computer and mathematical science occupations</b>						
—Continued						
Not able to be leveled .....	\$42.53	5.3	\$42.47	5.4	—	—
Computer programmers .....	41.55	2.5	41.55	2.5	—	—
Computer software engineers .....	43.09	.7	43.08	.7	—	—
Level 11 .....	48.32	11.3	48.37	11.3	—	—
Level 12 .....	55.15	4.4	55.15	4.4	—	—
Not able to be leveled .....	46.99	5.6	46.99	5.6	—	—
Computer software engineers, applications .....	42.71	1.7	42.70	1.7	—	—
Level 11 .....	49.24	14.0	49.34	14.1	—	—
Computer software engineers, systems software .....	44.59	5.8	44.59	5.8	—	—
Level 11 .....	46.39	4.8	46.39	4.8	—	—
Not able to be leveled .....	42.78	13.8	42.78	13.8	—	—
Computer support specialists .....	29.27	7.9	29.58	8.0	—	—
Level 6 .....	22.81	5.2	—	—	—	—
Level 7 .....	26.35	2.3	26.35	2.3	—	—
Computer systems analysts .....	45.95	5.4	45.86	5.4	—	—
Level 9 .....	36.47	2.7	36.47	2.7	—	—
Level 11 .....	44.06	6.0	43.64	7.5	—	—
Database administrators .....	46.26	3.2	46.26	3.2	—	—
Network and computer systems administrators .....	35.09	8.7	35.09	8.7	—	—
Network systems and data communications analysts .....	36.68	12.9	36.68	12.9	—	—
Operations research analysts .....	34.26	6.0	34.26	6.0	—	—
<b>Architecture and engineering occupations</b> .....						
Level 5 .....	38.24	6.6	38.47	7.2	—	—
Level 6 .....	18.28	8.4	—	—	—	—
Level 7 .....	25.88	4.1	25.88	4.1	—	—
Level 8 .....	27.40	4.6	27.40	4.6	—	—
Level 9 .....	28.25	4.9	28.25	4.9	—	—
Level 10 .....	36.87	8.9	36.87	8.9	—	—
Level 11 .....	55.78	5.1	55.86	5.3	—	—
Level 12 .....	57.16	4.2	57.16	4.2	—	—
Not able to be leveled .....	39.23	1.8	39.23	1.8	—	—
Engineers .....	45.74	4.4	45.85	4.5	—	—
Level 11 .....	54.43	4.9	54.48	5.1	—	—
Level 12 .....	57.16	4.2	57.16	4.2	—	—
Not able to be leveled .....	40.15	3.7	40.15	3.7	—	—
Computer hardware engineers .....	48.91	11.6	—	—	—	—
Electrical and electronics engineers .....	39.89	4.0	39.71	4.0	—	—
Electronics engineers, except computer .....	39.06	2.2	38.80	3.0	—	—
Drafters .....	25.19	9.3	25.19	9.3	—	—
Engineering technicians, except drafters .....	25.72	2.1	25.72	2.1	—	—
Electrical and electronic engineering technicians .....	25.74	1.2	25.74	1.2	—	—
<b>Life, physical, and social science occupations</b> .....						
Level 7 .....	38.62	7.9	38.58	8.0	—	—
Level 8 .....	21.34	4.4	21.41	4.7	—	—
Level 10 .....	26.18	3.9	26.18	3.9	—	—
Level 11 .....	39.30	6.7	39.30	6.7	—	—
Not able to be leveled .....	34.59	5.1	34.59	5.1	—	—
Level 11 .....	60.24	32.6	60.81	34.4	—	—
Life scientists .....	32.06	5.6	32.06	5.6	—	—
Medical scientists .....	31.08	9.4	31.08	9.4	—	—
Physical scientists .....	44.13	21.9	44.88	22.2	—	—
Environmental scientists and geoscientists .....	27.42	11.3	27.94	10.8	—	—
Environmental scientists and specialists, including health .....	27.42	11.3	27.94	10.8	—	—
Market and survey researchers .....	53.88	25.3	53.88	25.3	—	—
Market research analysts .....	32.45	10.2	32.45	10.2	—	—
<b>Community and social services occupations</b> .....						
Level 6 .....	24.57	8.8	24.18	9.4	—	—
Level 7 .....	16.11	3.1	16.17	3.1	—	—
Level 8 .....	20.58	3.4	20.58	3.4	—	—
Level 9 .....	24.98	12.5	24.98	12.5	—	—
Counselors .....	35.73	4.4	35.97	4.7	—	—
Level 9 .....	31.17	11.1	30.25	9.2	—	—
	37.91	6.1	38.22	6.5	—	—

See footnotes at end of table.

Table 2. Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Community and social services occupations</b>						
—Continued						
Educational, vocational, and school counselors .....	\$37.70	6.5	\$37.70	6.5	—	—
Social workers .....	26.54	8.1	26.54	8.1	—	—
Level 9 .....	30.49	6.9	—	—	—	—
Child, family, and school social workers .....	29.26	8.2	29.30	8.2	—	—
Miscellaneous community and social service specialists .....	16.09	2.9	16.15	3.4	—	—
Level 7 .....	18.54	10.8	18.54	10.8	—	—
<b>Legal occupations</b> .....						
Level 11 .....	38.32	25.8	—	—	—	—
Level 12 .....	57.45	17.6	57.45	17.6	—	—
Level 13 .....	69.68	14.2	—	—	—	—
Lawyers .....	70.35	5.3	71.80	5.6	—	—
Level 11 .....	57.45	17.6	57.45	17.6	—	—
Level 12 .....	69.68	14.2	—	—	—	—
Level 13 .....	96.19	10.7	96.19	10.7	—	—
<b>Education, training, and library occupations</b> .....						
Level 2 .....	35.01	5.8	35.88	5.9	\$24.25	8.5
Level 3 .....	12.06	12.3	—	—	—	—
Level 4 .....	17.16	9.1	17.16	9.1	—	—
Level 6 .....	13.96	10.1	13.68	10.3	—	—
Level 7 .....	21.90	3.2	—	—	22.45	3.8
Level 8 .....	19.94	25.4	—	—	—	—
Level 9 .....	27.83	6.6	27.89	7.0	—	—
Level 10 .....	40.27	.9	40.81	.9	27.03	9.2
Level 11 .....	46.24	13.9	—	—	—	—
Level 12 .....	40.16	5.6	38.96	6.4	—	—
Level 13 .....	58.65	8.7	58.65	8.7	—	—
Not able to be leveled .....	71.87	11.8	71.82	11.8	—	—
Postsecondary teachers .....	33.25	31.5	—	—	24.74	21.3
Postsecondary teachers .....	48.24	11.7	48.86	12.4	41.12	7.9
Level 9 .....	31.63	2.1	—	—	29.53	10.9
Level 10 .....	38.99	11.1	—	—	—	—
Level 11 .....	41.53	5.3	40.29	6.4	—	—
Level 12 .....	52.92	5.3	52.92	5.3	—	—
Level 13 .....	71.87	11.8	71.82	11.8	—	—
Not able to be leveled .....	49.24	17.8	—	—	—	—
Business teachers, postsecondary .....	44.92	15.6	—	—	—	—
Arts, communications, and humanities teachers, postsecondary .....	43.03	6.8	43.45	7.9	—	—
English language and literature teachers, postsecondary .....	37.26	10.9	—	—	—	—
Miscellaneous postsecondary teachers .....	35.35	21.0	35.11	22.1	38.84	8.9
Primary, secondary, and special education school teachers .....	39.57	1.5	40.03	1.4	24.68	12.3
Level 8 .....	32.01	4.0	—	—	—	—
Level 9 .....	40.59	1.1	40.92	1.1	—	—
Preschool and kindergarten teachers .....	34.02	15.0	34.65	13.9	—	—
Level 9 .....	40.45	1.1	40.45	1.1	—	—
Kindergarten teachers, except special education .....	41.07	.3	41.07	.3	—	—
Level 9 .....	41.07	.3	41.07	.3	—	—
Elementary and middle school teachers .....	40.27	1.2	40.69	1.7	—	—
Level 9 .....	40.19	.4	40.55	1.0	—	—
Elementary school teachers, except special education .....	39.88	1.3	40.44	1.5	—	—
Level 9 .....	40.00	1.3	40.47	1.5	—	—
Middle school teachers, except special and vocational education .....	41.41	4.7	41.41	4.7	—	—
Level 9 .....	40.81	4.2	40.81	4.2	—	—
Secondary school teachers .....	39.68	1.3	39.70	1.3	—	—
Level 9 .....	41.14	3.2	41.14	3.2	—	—
Secondary school teachers, except special and vocational education .....	40.20	.8	40.21	.8	—	—
Level 9 .....	41.16	3.2	41.16	3.2	—	—
Special education teachers .....	40.72	3.6	42.46	2.4	—	—

See footnotes at end of table.

**Table 2. Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Education, training, and library occupations —Continued</b>						
Special education teachers —Continued						
Level 9 .....	\$41.03	3.7	\$42.33	2.4	—	—
Special education teachers, preschool, kindergarten, and elementary school .....	39.80	4.1	41.76	1.2	—	—
Level 9 .....	40.11	4.2	41.55	1.2	—	—
Other teachers and instructors .....	28.81	12.0	—	—	\$22.91	3.3
Librarians .....	36.80	11.7	37.73	10.9	—	—
Library technicians .....	19.76	13.5	—	—	—	—
Instructional coordinators .....	35.31	11.3	35.31	11.3	—	—
Teacher assistants .....	13.81	9.0	13.83	9.6	13.61	15.8
Level 2 .....	10.47	4.8	—	—	—	—
Level 3 .....	17.94	2.7	17.94	2.7	—	—
Level 4 .....	13.96	10.1	13.68	10.3	—	—
<b>Arts, design, entertainment, sports, and media occupations</b> .....						
Level 5 .....	30.53	12.7	30.73	12.5	25.44	23.5
Not able to be leveled .....	17.32	3.4	17.32	3.4	—	—
Designers .....	32.69	13.7	33.45	13.1	25.44	23.5
Graphic designers .....	21.31	9.1	21.31	9.1	—	—
Public relations specialists .....	24.91	8.1	24.91	8.1	—	—
Writers and editors .....	34.76	21.9	34.76	21.9	—	—
Editors .....	32.80	17.4	32.69	18.2	—	—
32.18	24.9	31.97	26.8	—	—	—
<b>Healthcare practitioner and technical occupations</b> .....						
Level 4 .....	32.52	8.2	32.67	10.3	31.64	5.7
Level 5 .....	15.80	5.4	16.07	5.7	—	—
Level 6 .....	20.76	4.9	20.98	5.7	—	—
Level 7 .....	24.01	3.8	23.54	4.4	27.11	6.2
Level 8 .....	26.86	6.6	26.98	7.0	—	—
Level 9 .....	32.89	1.6	31.68	3.0	35.94	1.4
Level 10 .....	34.88	3.4	33.90	2.7	38.33	10.9
Level 11 .....	35.21	12.1	35.21	12.1	—	—
Not able to be leveled .....	48.23	10.0	48.28	10.0	—	—
22.68	17.9	—	—	—	—	—
Physicians and surgeons .....	84.23	25.0	84.23	25.0	—	—
Registered nurses .....	34.01	2.4	33.71	2.9	35.04	3.2
Level 7 .....	26.39	5.3	—	—	—	—
Level 8 .....	33.83	1.1	32.71	2.6	35.99	1.4
Level 9 .....	33.44	3.3	32.93	2.8	35.00	6.8
Level 11 .....	40.13	6.1	40.16	6.2	—	—
Therapists .....	35.44	5.3	33.30	5.8	—	—
Level 9 .....	36.29	3.7	33.26	3.0	—	—
Clinical laboratory technologists and technicians .....	20.26	3.1	19.87	2.3	—	—
Level 4 .....	16.30	2.5	16.30	2.5	—	—
Medical and clinical laboratory technologists .....	24.77	3.8	24.23	3.1	—	—
Medical and clinical laboratory technicians .....	17.36	5.4	17.36	5.4	—	—
Level 4 .....	16.30	2.5	16.30	2.5	—	—
Diagnostic related technologists and technicians .....	33.15	2.9	31.93	2.0	—	—
Radiologic technologists and technicians .....	32.30	7.0	29.31	5.3	—	—
Health diagnosing and treating practitioner support technicians .....	18.22	5.4	18.77	8.6	—	—
Pharmacy technicians .....	16.94	8.1	17.39	9.8	—	—
Licensed practical and licensed vocational nurses .....	22.81	5.4	23.12	5.7	20.61	4.2
Level 5 .....	21.35	9.1	21.60	9.6	—	—
Level 6 .....	24.13	4.3	24.78	4.7	—	—
<b>Healthcare support occupations</b> .....						
Level 2 .....	14.94	6.0	14.95	4.2	14.90	13.9
Level 3 .....	11.87	1.5	11.76	2.2	12.26	3.2
Level 4 .....	13.27	4.9	13.85	4.2	11.41	7.4
Level 5 .....	14.65	3.9	14.43	4.4	15.79	5.0
Nursing, psychiatric, and home health aides .....	17.78	3.5	17.67	3.9	—	—
Level 2 .....	12.92	3.2	13.01	3.2	12.62	8.3
Level 3 .....	11.75	1.0	11.64	1.1	—	—
Level 4 .....	13.31	4.7	14.22	3.0	11.41	7.4
12.62	2.5	12.40	3.1	—	—	—

See footnotes at end of table.

Table 2. Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Healthcare support occupations</b> —Continued						
Nursing aides, orderlies, and attendants .....	\$13.24	2.9	\$13.04	3.6	\$14.27	2.5
Level 2 .....	12.14	2.0	11.86	1.2	—	—
Level 3 .....	13.98	3.4	14.22	3.0	—	—
Level 4 .....	12.57	2.4	12.37	3.1	—	—
Miscellaneous healthcare support occupations .....	15.59	3.7	15.79	3.8	14.47	13.0
Level 4 .....	16.32	5.5	16.25	6.7	—	—
Level 5 .....	17.98	2.7	18.14	2.7	—	—
Dental assistants .....	20.36	5.2	—	—	—	—
Medical assistants .....	15.02	3.5	15.02	3.8	—	—
Level 4 .....	15.01	5.6	15.01	6.2	—	—
<b>Protective service occupations</b> .....						
Level 1 .....	23.12	6.0	24.78	5.6	12.59	8.3
Level 2 .....	10.48	5.1	—	—	—	—
Level 3 .....	11.48	15.2	—	—	11.14	14.3
Level 4 .....	12.19	12.1	12.00	13.6	—	—
Level 5 .....	15.97	5.9	16.88	7.8	—	—
Level 6 .....	22.88	8.9	22.90	9.0	—	—
Level 7 .....	26.60	5.7	26.66	5.9	—	—
Level 8 .....	32.83	5.7	32.83	5.7	—	—
Level 9 .....	38.42	7.0	38.42	7.0	—	—
First-line supervisors/managers, law enforcement workers .....	42.28	3.5	42.28	3.5	—	—
First-line supervisors/managers of police and detectives .....	43.29	2.6	43.29	2.6	—	—
Fire fighters .....	22.38	3.1	22.38	3.1	—	—
Level 6 .....	20.78	11.1	20.78	11.1	—	—
Bailiffs, correctional officers, and jailers .....	22.80	6.3	22.80	6.3	—	—
Correctional officers and jailers .....	22.80	6.3	22.80	6.3	—	—
Detectives and criminal investigators .....	32.01	4.3	32.01	4.3	—	—
Police officers .....	29.06	6.1	29.24	6.2	—	—
Level 6 .....	26.52	4.7	26.75	4.9	—	—
Level 7 .....	29.67	6.7	29.67	6.7	—	—
Police and sheriff's patrol officers .....	29.06	6.1	29.24	6.2	—	—
Level 6 .....	26.52	4.7	26.75	4.9	—	—
Level 7 .....	29.67	6.7	29.67	6.7	—	—
Security guards and gaming surveillance officers .....	12.71	5.7	12.83	8.0	12.43	5.8
Level 3 .....	11.99	4.7	11.77	4.9	—	—
Security guards .....	12.71	5.7	12.83	8.0	12.43	5.8
Level 3 .....	11.99	4.7	11.77	4.9	—	—
Miscellaneous protective service workers .....	13.36	22.3	—	—	11.17	11.0
Lifeguards, ski patrol, and other recreational protective service workers .....	9.08	8.8	—	—	—	—
<b>Food preparation and serving related occupations</b> .....						
Level 1 .....	8.61	5.2	10.48	2.8	6.78	5.5
Level 2 .....	6.54	14.2	7.33	18.1	6.17	11.5
Level 3 .....	7.85	9.2	8.88	13.2	7.02	6.9
Level 4 .....	8.98	7.6	10.96	6.2	6.84	8.7
Level 4 .....	11.62	5.0	11.72	5.1	—	—
First-line supervisors/managers, food preparation and serving workers .....	16.73	10.9	16.73	10.9	—	—
First-line supervisors/managers of food preparation and serving workers .....	16.73	10.9	16.73	10.9	—	—
Cooks .....	11.26	1.4	11.58	2.6	10.33	5.9
Level 2 .....	9.54	5.2	—	—	9.23	1.3
Level 3 .....	12.20	4.2	—	—	—	—
Level 4 .....	11.63	4.9	11.60	5.6	—	—
Cooks, institution and cafeteria .....	12.55	4.0	12.90	4.4	—	—
Cooks, restaurant .....	11.35	3.3	11.52	6.6	10.93	4.1
Level 4 .....	11.53	6.1	11.44	7.8	—	—
Cooks, short order .....	11.56	3.1	11.84	4.0	—	—
Food preparation workers .....	10.44	6.2	—	—	9.03	9.7
Level 2 .....	9.77	8.1	—	—	8.48	6.6
Food service, tipped .....	4.79	10.5	4.76	15.6	4.80	11.0
Level 1 .....	4.80	19.2	5.53	39.9	4.40	3.4
Level 2 .....	4.37	23.7	2.80	25.6	5.29	22.7

See footnotes at end of table.

**Table 2. Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Food preparation and serving related occupations</b>						
—Continued						
Food service, tipped —Continued						
Level 3 .....	\$5.26	14.6	—	—	\$4.82	11.5
Bartenders .....	7.73	9.0	—	—	—	—
Waiters and waitresses .....	3.47	6.4	\$2.90	13.5	3.75	2.4
Level 1 .....	3.54	9.6	—	—	3.87	14.4
Level 2 .....	3.05	8.9	2.82	26.9	3.25	5.8
Level 3 .....	4.63	23.0	—	—	—	—
Dining room and cafeteria attendants and bartender helpers .....	7.32	3.0	—	—	6.21	8.0
Level 1 .....	7.19	3.0	—	—	5.86	7.4
Fast food and counter workers .....	8.65	8.2	10.50	14.4	7.74	3.1
Level 1 .....	7.80	1.0	—	—	7.61	2.6
Level 2 .....	9.52	18.4	12.29	13.9	7.49	8.7
Level 3 .....	9.93	15.8	—	—	—	—
Combined food preparation and serving workers, including fast food .....	8.62	7.4	10.44	17.3	7.77	2.5
Level 1 .....	7.68	3.0	—	—	7.58	2.9
Level 2 .....	9.55	19.6	12.29	13.9	7.42	8.6
Level 3 .....	10.93	16.7	—	—	—	—
Counter attendants, cafeteria, food concession, and coffee shop .....	8.88	15.6	—	—	7.39	11.8
Food servers, nonrestaurant .....	11.49	13.4	—	—	—	—
Dishwashers .....	10.11	14.6	—	—	—	—
Level 1 .....	9.32	10.2	—	—	—	—
Hosts and hostesses, restaurant, lounge, and coffee shop .....	7.92	14.2	—	—	6.73	2.6
<b>Building and grounds cleaning and maintenance occupations</b>						
—Continued						
Level 1 .....	12.04	3.0	12.58	4.2	9.84	4.3
Level 2 .....	10.42	3.0	10.75	4.7	9.64	4.7
Level 3 .....	12.11	5.5	12.57	4.0	—	—
Level 4 .....	12.08	7.4	12.09	7.5	—	—
Building cleaning workers .....	15.71	8.4	16.07	8.5	—	—
Level 1 .....	11.55	2.8	12.09	3.6	9.75	4.8
Level 2 .....	10.45	3.5	10.86	5.3	9.64	4.7
Level 3 .....	11.76	5.8	12.24	4.3	—	—
Level 4 .....	12.06	7.7	12.06	7.7	—	—
Janitors and cleaners, except maids and housekeeping cleaners .....	11.73	3.3	12.58	3.9	9.67	4.0
Level 1 .....	10.39	3.7	11.17	4.9	9.54	3.8
Level 2 .....	11.27	5.1	11.77	3.1	—	—
Level 3 .....	12.07	9.9	12.07	9.9	—	—
Maids and housekeeping cleaners .....	11.26	5.7	11.18	6.7	—	—
Level 1 .....	10.70	7.5	10.56	9.2	—	—
Grounds maintenance workers .....	13.07	10.6	13.10	11.3	—	—
Landscaping and groundskeeping workers .....	13.07	10.6	13.10	11.3	—	—
<b>Personal care and service occupations</b>						
—Continued						
Level 1 .....	16.69	7.1	18.46	9.1	12.35	8.0
Level 2 .....	12.74	6.6	—	—	11.98	11.9
Level 3 .....	9.78	3.5	10.16	5.0	9.03	3.4
Level 4 .....	11.39	3.8	—	—	10.84	3.1
Level 5 .....	11.77	6.4	11.57	3.6	12.30	17.2
Level 6 .....	23.29	38.2	24.10	41.9	—	—
Barbers and cosmetologists .....	24.50	11.3	24.62	12.0	—	—
Level 1 .....	21.64	22.1	22.20	21.7	—	—
Level 2 .....	21.64	22.1	22.20	21.7	—	—
Child care workers .....	10.81	1.1	11.08	4.3	9.96	9.7
Level 1 .....	9.94	3.4	10.16	5.0	—	—
Recreation and fitness workers .....	17.87	16.5	—	—	15.03	16.7
Fitness trainers and aerobics instructors .....	19.99	23.2	—	—	—	—
Recreation workers .....	17.15	21.3	—	—	—	—
<b>Sales and related occupations</b>						
—Continued						
Level 1 .....	18.21	5.5	22.32	6.3	9.43	2.5
	9.06	5.9	10.67	2.8	8.22	4.8

See footnotes at end of table.

Table 2. Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Sales and related occupations —Continued</b>						
Level 2 .....	\$9.39	3.2	\$9.64	5.2	\$9.23	2.5
Level 3 .....	11.18	5.2	13.13	4.9	10.03	3.0
Level 4 .....	14.72	7.2	15.21	7.7	—	—
Level 5 .....	18.56	5.6	18.65	6.0	—	—
Level 6 .....	24.62	7.6	24.62	7.6	—	—
Level 7 .....	27.80	7.8	28.37	8.2	—	—
Level 8 .....	36.37	16.1	36.37	16.1	—	—
Not able to be leveled .....	27.68	23.6	29.18	21.8	9.22	.8
First-line supervisors/managers, sales workers .....	19.98	19.1	20.18	19.6	—	—
Level 6 .....	19.46	12.1	19.46	12.1	—	—
First-line supervisors/managers of retail sales workers .....	19.80	21.0	19.89	21.1	—	—
Retail sales workers .....	11.38	2.9	13.40	2.0	9.27	3.2
Level 1 .....	8.78	5.9	10.50	3.6	7.93	3.0
Level 2 .....	9.37	3.1	9.64	5.2	9.20	2.2
Level 3 .....	10.93	6.7	12.90	6.2	9.87	4.8
Level 4 .....	14.46	3.0	15.28	3.3	—	—
Level 5 .....	17.04	7.3	17.04	7.3	—	—
Cashiers, all workers .....	10.23	4.6	11.65	4.8	9.11	4.2
Level 1 .....	8.82	7.4	—	—	7.97	3.6
Level 2 .....	9.48	5.2	9.64	8.4	9.31	2.4
Level 3 .....	11.11	8.7	14.51	3.8	9.76	6.6
Cashiers .....	10.23	4.6	11.65	4.8	9.11	4.2
Level 1 .....	8.82	7.4	—	—	7.97	3.6
Level 2 .....	9.48	5.2	9.64	8.4	9.31	2.4
Level 3 .....	11.11	8.7	14.51	3.8	9.76	6.6
Counter and rental clerks and parts salespersons .....	10.41	5.1	—	—	—	—
Retail salespersons .....	13.08	2.3	15.45	3.2	9.44	2.2
Level 2 .....	9.33	.2	—	—	9.12	2.0
Level 3 .....	10.95	2.7	—	—	10.40	6.5
Level 4 .....	14.32	6.5	15.35	8.1	—	—
Level 5 .....	16.91	7.9	16.91	7.9	—	—
Not able to be leveled .....	16.36	13.1	—	—	—	—
Insurance sales agents .....	31.51	15.1	31.51	15.1	—	—
Securities, commodities, and financial services sales agents .....	51.85	32.2	51.85	32.2	—	—
Sales representatives, wholesale and manufacturing .....	29.57	26.4	29.57	26.4	—	—
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	25.70	3.8	25.70	3.8	—	—
Miscellaneous sales and related workers .....	22.44	13.0	26.60	13.5	—	—
<b>Office and administrative support occupations .....</b>						
Level 1 .....	18.08	1.6	18.65	1.6	13.82	6.5
Level 2 .....	11.79	13.4	—	—	—	—
Level 3 .....	13.08	4.7	13.99	4.4	10.21	4.4
Level 4 .....	14.43	4.2	14.78	4.3	12.12	5.3
Level 5 .....	17.12	2.3	17.08	2.4	17.64	1.7
Level 6 .....	20.03	5.8	20.03	6.3	20.05	8.4
Level 7 .....	22.64	2.3	22.60	2.2	—	—
Level 8 .....	31.58	8.4	31.58	8.4	—	—
Not able to be leveled .....	31.55	7.7	31.55	7.7	—	—
Level 8 .....	20.83	10.8	21.07	10.8	—	—
First-line supervisors/managers of office and administrative support workers .....	27.26	4.9	27.26	4.9	—	—
Level 6 .....	24.71	4.6	24.71	4.6	—	—
Level 8 .....	31.34	7.4	31.34	7.4	—	—
Financial clerks .....	17.40	3.3	17.65	3.1	15.85	14.2
Level 3 .....	13.18	3.6	13.46	3.1	—	—
Level 4 .....	17.21	3.7	17.22	3.8	—	—
Level 5 .....	20.82	6.3	20.70	7.0	—	—
Level 6 .....	21.49	4.3	21.53	4.3	—	—
Not able to be leveled .....	16.07	10.3	17.02	9.8	—	—
Bill and account collectors .....	15.03	5.8	15.34	5.4	—	—
Billing and posting clerks and machine operators .....	19.34	4.8	19.37	5.1	—	—
Level 4 .....	18.37	4.0	—	—	—	—
Bookkeeping, accounting, and auditing clerks .....	19.62	5.2	19.34	5.6	—	—
Level 4 .....	16.92	7.4	17.02	7.4	—	—

See footnotes at end of table.

Table 2. Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Office and administrative support occupations</b>						
—Continued						
Bookkeeping, accounting, and auditing clerks						
—Continued						
Level 5 .....	\$22.38	10.2	\$22.15	15.2	—	—
Payroll and timekeeping clerks .....	22.26	2.4	22.26	2.4	—	—
Tellers .....	13.65	4.2	14.11	3.8	\$11.94	2.3
Level 3 .....	12.71	3.8	12.84	2.5	—	—
Court, municipal, and license clerks .....	18.50	5.2	18.50	5.3	—	—
Customer service representatives .....	17.26	4.8	17.64	5.1	—	—
Level 3 .....	13.10	7.3	—	—	—	—
Level 4 .....	16.35	3.0	16.35	3.0	—	—
Level 5 .....	21.46	9.8	21.46	9.8	—	—
Eligibility interviewers, government programs .....	18.35	4.1	18.35	4.1	—	—
Level 6 .....	18.36	4.4	18.36	4.4	—	—
Interviewers, except eligibility and loan .....	—	—	15.33	1.3	—	—
New accounts clerks .....	18.40	13.4	—	—	—	—
Order clerks .....	16.22	7.1	—	—	—	—
Human resources assistants, except payroll and timekeeping .....	18.45	13.6	18.45	13.6	—	—
Receptionists and information clerks .....	13.77	5.8	14.64	5.2	10.13	4.8
Level 2 .....	14.69	6.7	15.66	6.9	9.69	11.4
Level 3 .....	12.69	9.7	13.72	8.4	—	—
Dispatchers .....	17.35	10.9	17.39	11.1	—	—
Police, fire, and ambulance dispatchers .....	16.50	12.6	—	—	—	—
Production, planning, and expediting clerks .....	20.58	3.9	20.58	3.9	—	—
Shipping, receiving, and traffic clerks .....	15.09	4.3	15.17	4.4	—	—
Stock clerks and order fillers .....	11.22	4.9	12.42	.9	9.65	7.3
Level 1 .....	8.41	3.5	—	—	8.43	5.0
Level 2 .....	12.20	4.0	13.26	5.3	10.81	6.6
Secretaries and administrative assistants .....	22.42	2.3	22.71	2.4	17.70	7.6
Level 3 .....	16.12	8.5	16.37	10.1	—	—
Level 4 .....	18.07	2.2	18.15	2.4	—	—
Level 5 .....	20.18	13.8	20.36	15.2	—	—
Level 6 .....	24.70	3.2	24.68	3.0	—	—
Level 7 .....	34.66	9.8	34.66	9.8	—	—
Not able to be leveled .....	28.18	13.5	28.18	13.5	—	—
Executive secretaries and administrative assistants .....	24.98	5.5	25.46	5.0	—	—
Level 5 .....	19.29	5.3	19.55	5.6	—	—
Level 6 .....	24.20	3.5	24.20	3.5	—	—
Level 7 .....	33.90	12.9	33.90	12.9	—	—
Not able to be leveled .....	30.70	15.0	30.70	15.0	—	—
Legal secretaries .....	30.59	1.4	31.19	2.5	—	—
Medical secretaries .....	15.56	4.3	15.56	4.8	—	—
Secretaries, except legal, medical, and executive .....	17.85	4.6	17.88	4.9	—	—
Level 3 .....	16.43	8.8	16.74	10.6	—	—
Level 4 .....	18.19	2.7	18.19	2.7	—	—
Level 5 .....	15.95	11.2	15.84	11.2	—	—
Computer operators .....	18.92	11.9	19.30	11.0	—	—
Data entry and information processing workers .....	16.56	6.1	16.74	6.3	—	—
Level 4 .....	15.99	4.3	—	—	—	—
Data entry keyers .....	16.33	7.7	16.50	7.6	—	—
Office clerks, general .....	16.52	3.8	16.86	4.2	—	—
Level 2 .....	12.43	6.1	—	—	10.72	9.9
Level 4 .....	17.42	6.3	17.49	6.4	—	—
Level 5 .....	17.95	9.5	17.85	10.5	—	—
<b>Construction and extraction occupations</b> .....						
Level 1 .....	20.83	.8	20.82	.8	—	—
Level 2 .....	13.19	5.5	13.19	5.5	—	—
Level 3 .....	13.86	5.1	13.86	5.1	—	—
Level 4 .....	13.17	1.7	13.17	1.7	—	—
Level 5 .....	16.97	3.8	17.04	3.7	—	—
Level 6 .....	19.49	4.3	19.49	4.3	—	—
Level 7 .....	23.98	5.5	23.98	5.5	—	—
Not able to be leveled .....	27.76	5.6	27.76	5.6	—	—
	26.09	18.7	25.67	18.5	—	—

See footnotes at end of table.

Table 2. Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Construction and extraction occupations —Continued</b>						
First-line supervisors/managers of construction trades and extraction workers .....	\$28.19	2.9	\$28.09	2.7	—	—
Level 6 .....	25.77	5.2	25.77	5.2	—	—
Level 7 .....	26.94	1.0	26.94	1.0	—	—
Carpenters .....	21.40	3.9	21.57	3.6	—	—
Level 5 .....	20.07	1.5	20.07	1.5	—	—
Construction laborers .....	13.22	2.4	13.22	2.4	—	—
Level 2 .....	13.75	6.0	13.75	6.0	—	—
Construction equipment operators .....	22.23	17.1	22.23	17.1	—	—
Operating engineers and other construction equipment operators .....	22.33	17.9	22.33	17.9	—	—
Electricians .....	27.98	12.2	27.98	12.2	—	—
Painters and paperhangers .....	16.90	6.1	16.90	6.1	—	—
Painters, construction and maintenance .....	16.90	6.1	16.90	6.1	—	—
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.29	9.8	22.29	9.8	—	—
Helpers, construction trades .....	13.87	5.3	13.87	5.3	—	—
Helpers—electricians .....	13.46	3.3	13.46	3.3	—	—
Construction and building inspectors .....	27.87	3.7	27.87	3.7	—	—
<b>Installation, maintenance, and repair occupations</b> .....						
First-line supervisors/managers of mechanics, installers, and repairers .....	24.50	3.1	24.46	3.3	—	—
Level 4 .....	16.52	6.4	16.52	6.4	—	—
Level 5 .....	21.98	2.8	21.98	2.8	—	—
Level 6 .....	25.10	10.7	24.83	11.4	—	—
Level 7 .....	29.47	2.4	29.47	2.4	—	—
First-line supervisors/managers of mechanics, installers, and repairers .....	32.03	2.1	32.03	2.1	—	—
Radio and telecommunications equipment installers and repairers .....	31.55	3.0	31.55	3.0	—	—
Telecommunications equipment installers and repairers, except line installers .....	31.55	3.0	31.55	3.0	—	—
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	24.55	14.8	24.55	14.8	—	—
Automotive technicians and repairers .....	22.50	13.6	22.50	13.6	—	—
Automotive service technicians and mechanics .....	24.10	4.8	24.10	4.8	—	—
Industrial machinery installation, repair, and maintenance workers .....	21.24	5.8	21.22	5.8	—	—
Level 5 .....	20.26	3.9	20.18	4.0	—	—
Maintenance and repair workers, general .....	20.81	8.1	20.79	8.2	—	—
Level 5 .....	20.20	3.9	20.12	4.1	—	—
Line installers and repairers .....	26.02	9.6	26.02	9.6	—	—
Level 7 .....	28.46	3.2	28.46	3.2	—	—
Telecommunications line installers and repairers .....	25.29	11.8	25.29	11.8	—	—
Miscellaneous installation, maintenance, and repair workers .....	20.40	12.6	20.40	12.6	—	—
<b>Production occupations</b> .....						
First-line supervisors/managers of production and operating workers .....	15.76	4.7	15.92	4.9	\$13.18	7.7
Level 2 .....	11.35	7.5	10.99	7.9	—	—
Level 3 .....	14.68	5.2	—	—	—	—
Level 4 .....	17.03	4.6	17.16	4.4	—	—
Level 5 .....	19.59	3.7	19.58	3.8	—	—
Level 6 .....	20.10	4.9	20.95	1.7	—	—
Level 7 .....	26.77	13.6	26.77	13.6	—	—
First-line supervisors/managers of production and operating workers .....	24.52	9.6	24.52	9.6	—	—
Printers .....	18.69	14.5	19.36	12.8	—	—
Printing machine operators .....	18.69	15.5	19.41	13.8	—	—
Woodworking machine setters, operators, and tenders .....	14.54	15.1	14.54	15.1	—	—
Miscellaneous production workers .....	—	—	13.83	7.8	—	—
<b>Transportation and material moving occupations</b> .....						
Level 1 .....	19.05	4.7	20.66	5.1	10.67	5.8
Level 2 .....	10.38	5.5	11.77	8.3	9.17	10.1
Level 3 .....	12.73	5.9	13.23	7.3	10.46	11.6
Level 4 .....	18.03	7.7	18.17	8.2	—	—
Level 5 .....	19.98	6.2	20.37	6.2	—	—
Level 5 .....	21.03	1.5	21.03	1.5	—	—

See footnotes at end of table.

**Table 2. Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Transportation and material moving occupations</b>						
—Continued						
Level 7 .....	\$24.12	6.7	\$24.12	6.7	—	—
Not able to be leveled .....	22.75	16.9	24.42	13.2	—	—
Bus drivers .....	20.06	9.4	20.75	9.9	—	—
Level 3 .....	18.06	13.9	18.09	14.2	—	—
Bus drivers, transit and intercity .....	21.95	3.1	21.95	3.1	—	—
Bus drivers, school .....	19.14	16.2	19.96	19.5	—	—
Level 3 .....	17.80	15.4	17.83	15.7	—	—
Driver/sales workers and truck drivers .....	19.15	8.4	19.49	7.7	\$12.33	11.9
Level 2 .....	13.02	9.2	13.68	11.0	—	—
Level 3 .....	19.57	11.3	19.73	11.5	—	—
Level 4 .....	18.59	12.3	18.64	12.4	—	—
Truck drivers, heavy and tractor-trailer .....	18.90	6.0	18.95	5.9	—	—
Level 3 .....	17.78	5.3	17.81	5.2	—	—
Level 4 .....	19.21	14.5	19.31	14.7	—	—
Truck drivers, light or delivery services .....	18.40	9.6	18.90	9.5	—	—
Level 3 .....	19.07	17.6	19.31	18.1	—	—
Industrial truck and tractor operators .....	18.02	10.7	18.02	10.7	—	—
Laborers and material movers, hand .....	13.27	3.9	14.50	5.9	10.66	4.2
Level 1 .....	11.10	4.5	12.11	9.5	10.19	6.2
Level 2 .....	11.22	3.1	11.61	6.5	10.05	15.0
Level 3 .....	16.85	3.3	17.12	4.5	—	—
Laborers and freight, stock, and material movers, hand .....	13.83	4.2	14.63	6.4	11.57	5.9
Level 1 .....	11.92	5.9	12.53	11.5	11.20	8.4
Level 2 .....	11.42	2.9	11.61	6.5	—	—
Level 3 .....	16.95	4.1	—	—	—	—
Packers and packagers, hand .....	10.33	6.4	—	—	8.92	2.7
Level 1 .....	9.48	2.3	—	—	8.81	3.8

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

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

<sup>3</sup> Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information.

<sup>4</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

**Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All workers .....	\$25.11	4.3	\$27.12	4.3	\$12.74	3.8
Management occupations .....	49.08	3.4	49.20	3.5	—	—
Level 9 .....	28.62	7.6	28.62	7.6	—	—
Level 10 .....	35.33	10.4	35.33	10.4	—	—
Level 11 .....	44.49	9.0	45.18	9.2	—	—
Level 12 .....	53.33	12.4	53.33	12.4	—	—
Level 13 .....	68.29	2.9	68.70	2.6	—	—
Not able to be leveled .....	51.01	8.4	50.81	8.8	—	—
General and operations managers .....	47.19	14.1	47.19	14.1	—	—
Not able to be leveled .....	45.10	16.0	45.10	16.0	—	—
Marketing and sales managers .....	41.89	5.8	41.89	5.8	—	—
Marketing managers .....	41.13	8.2	41.13	8.2	—	—
Sales managers .....	42.82	5.9	42.82	5.9	—	—
Computer and information systems managers .....	61.34	2.9	61.37	3.0	—	—
Level 11 .....	60.58	11.0	60.58	11.0	—	—
Financial managers .....	46.59	8.9	46.59	8.9	—	—
Industrial production managers .....	51.07	10.1	51.07	10.1	—	—
Construction managers .....	48.95	11.2	48.95	11.2	—	—
Education administrators .....	41.71	20.4	41.71	20.4	—	—
Education administrators, postsecondary .....	63.52	32.7	63.52	32.7	—	—
Engineering managers .....	61.82	4.4	—	—	—	—
Business and financial operations occupations .....	35.86	2.3	36.01	2.3	—	—
Level 7 .....	25.38	2.4	25.39	2.4	—	—
Level 8 .....	25.62	4.6	25.62	4.6	—	—
Level 9 .....	32.79	3.7	32.80	3.6	—	—
Level 10 .....	39.88	5.5	39.88	5.5	—	—
Level 11 .....	50.10	7.0	50.10	7.0	—	—
Level 12 .....	60.29	6.6	60.29	6.6	—	—
Not able to be leveled .....	34.51	6.8	35.42	6.9	—	—
Buyers and purchasing agents .....	33.04	2.4	33.04	2.4	—	—
Purchasing agents, except wholesale, retail, and farm products .....	32.62	2.0	32.62	2.0	—	—
Human resources, training, and labor relations specialists .....	33.94	6.3	33.94	6.3	—	—
Level 9 .....	29.33	10.1	29.33	10.1	—	—
Employment, recruitment, and placement specialists .....	29.49	9.4	29.49	9.4	—	—
Level 9 .....	27.89	11.9	27.89	11.9	—	—
Logisticians .....	37.81	5.3	37.81	5.3	—	—
Management analysts .....	45.58	7.4	45.58	7.4	—	—
Level 9 .....	33.77	8.0	33.77	8.0	—	—
Level 11 .....	66.35	17.1	66.35	17.1	—	—
Accountants and auditors .....	32.59	6.4	32.09	7.2	—	—
Level 7 .....	26.49	3.0	26.49	3.0	—	—
Level 9 .....	30.58	4.1	30.46	4.4	—	—
Financial analysts and advisors .....	33.19	16.0	33.19	16.0	—	—
Level 7 .....	24.54	6.7	24.54	6.7	—	—
Financial analysts .....	36.07	18.5	36.07	18.5	—	—
Insurance underwriters .....	31.06	10.4	31.06	10.4	—	—
Computer and mathematical science occupations .....	41.22	2.2	41.30	2.0	34.17	21.6
Level 6 .....	24.98	3.3	25.43	2.2	—	—
Level 7 .....	25.99	3.0	25.99	3.0	—	—
Level 8 .....	29.37	6.5	29.37	6.5	—	—
Level 9 .....	40.55	7.4	40.55	7.4	—	—
Level 11 .....	47.74	7.3	47.72	7.4	—	—
Level 12 .....	56.92	1.6	56.92	1.6	—	—
Not able to be leveled .....	42.53	5.3	42.47	5.4	—	—
Computer programmers .....	41.55	2.5	41.55	2.5	—	—
Computer software engineers .....	43.09	.7	43.08	.7	—	—
Level 11 .....	48.32	11.3	48.37	11.3	—	—
Level 12 .....	55.15	4.4	55.15	4.4	—	—
Not able to be leveled .....	46.99	5.6	46.99	5.6	—	—
Computer software engineers, applications .....	42.71	1.7	42.70	1.7	—	—
Level 11 .....	49.24	14.0	49.34	14.1	—	—
Computer software engineers, systems software .....	44.59	5.8	44.59	5.8	—	—

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Computer and mathematical science occupations</b>						
—Continued						
Computer software engineers, systems software						
—Continued						
Level 11 .....	\$46.39	4.8	\$46.39	4.8	—	—
Not able to be leveled .....	42.78	13.8	42.78	13.8	—	—
Computer support specialists .....	31.70	9.1	32.28	9.2	—	—
Computer systems analysts .....	46.05	5.4	45.97	5.4	—	—
Level 9 .....	36.60	2.7	36.60	2.7	—	—
Level 11 .....	44.06	6.0	43.64	7.5	—	—
Database administrators .....	46.26	3.2	46.26	3.2	—	—
Network and computer systems administrators .....	34.35	8.4	34.35	8.4	—	—
Network systems and data communications analysts .....	36.26	13.8	36.26	13.8	—	—
Operations research analysts .....	34.26	6.0	34.26	6.0	—	—
<b>Architecture and engineering occupations</b> .....	38.44	6.7	38.69	7.3	—	—
Level 7 .....	27.40	4.6	27.40	4.6	—	—
Level 9 .....	37.00	9.0	37.00	9.0	—	—
Level 11 .....	56.19	5.1	56.28	5.3	—	—
Level 12 .....	57.16	4.2	57.16	4.2	—	—
Not able to be leveled .....	39.23	1.8	39.23	1.8	—	—
Engineers .....	45.81	4.5	45.92	4.6	—	—
Level 11 .....	54.84	5.0	54.91	5.3	—	—
Level 12 .....	57.16	4.2	57.16	4.2	—	—
Not able to be leveled .....	40.15	3.7	40.15	3.7	—	—
Computer hardware engineers .....	48.91	11.6	—	—	—	—
Electrical and electronics engineers .....	39.89	4.0	39.71	4.0	—	—
Electronics engineers, except computer .....	39.06	2.2	38.80	3.0	—	—
Drafters .....	25.19	9.3	25.19	9.3	—	—
Engineering technicians, except drafters .....	25.87	2.0	25.87	2.0	—	—
<b>Life, physical, and social science occupations</b> .....	39.28	8.3	39.25	8.5	—	—
Level 7 .....	21.34	4.4	21.41	4.7	—	—
Level 10 .....	38.16	8.1	38.16	8.1	—	—
Level 11 .....	33.87	4.9	33.87	4.9	—	—
Not able to be leveled .....	61.22	32.9	61.88	34.7	—	—
Life scientists .....	32.25	5.5	32.25	5.5	—	—
Medical scientists .....	31.08	9.4	31.08	9.4	—	—
Physical scientists .....	44.68	22.4	45.47	22.6	—	—
Market and survey researchers .....	53.88	25.3	53.88	25.3	—	—
Market research analysts .....	32.45	10.2	32.45	10.2	—	—
<b>Community and social services occupations</b> .....	19.59	7.9	18.63	7.6	—	—
Level 6 .....	15.99	2.8	15.99	2.8	—	—
Counselors .....	22.88	29.7	18.10	6.1	—	—
Social workers .....	23.57	5.8	23.57	5.8	—	—
<b>Legal occupations</b> .....	38.25	28.1	—	—	—	—
Level 11 .....	58.46	18.4	58.46	18.4	—	—
Level 13 .....	97.03	11.0	97.03	11.0	—	—
Lawyers .....	74.29	3.7	76.27	3.8	—	—
Level 11 .....	58.46	18.4	58.46	18.4	—	—
Level 13 .....	97.03	11.0	97.03	11.0	—	—
<b>Education, training, and library occupations</b> .....	30.23	16.1	30.91	16.2	\$21.38	17.8
Level 4 .....	10.80	5.2	—	—	—	—
Level 8 .....	25.05	3.9	—	—	—	—
Level 9 .....	29.44	1.1	30.12	2.7	—	—
Level 11 .....	44.77	5.7	—	—	—	—
Level 13 .....	73.53	13.8	73.49	14.0	—	—
Postsecondary teachers .....	50.65	20.1	51.21	20.9	41.53	14.6
Level 11 .....	44.77	5.7	—	—	—	—
Level 13 .....	73.53	13.8	73.49	14.0	—	—
Arts, communications, and humanities teachers, postsecondary .....	46.19	10.0	47.07	11.8	—	—

See footnotes at end of table.

**Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Education, training, and library occupations —Continued</b>						
Primary, secondary, and special education school teachers	\$26.19	7.9	\$26.63	7.8	—	—
Level 9	29.77	2.0	30.06	3.4	—	—
Elementary and middle school teachers	28.11	4.9	—	—	—	—
Level 9	28.11	4.9	—	—	—	—
Secondary school teachers	29.09	5.7	29.09	5.7	—	—
Teacher assistants	10.80	3.7	10.72	3.6	—	—
Level 4	10.80	5.2	—	—	—	—
<b>Arts, design, entertainment, sports, and media occupations</b>						
Level 5	31.08	13.4	31.31	13.2	—	—
Not able to be leveled	17.32	3.4	17.32	3.4	—	—
Designers	33.52	13.8	34.37	13.0	—	—
Public relations specialists	20.47	10.9	20.47	10.9	—	—
Writers and editors	34.76	21.9	34.76	21.9	—	—
Editors	32.80	17.4	32.69	18.2	—	—
32.18	24.9	31.97	26.8	—	—	—
<b>Healthcare practitioner and technical occupations</b>						
Level 4	32.86	8.9	33.09	11.4	\$31.64	5.7
15.83	5.7	16.12	6.0	—	—	—
Level 5	20.77	4.9	20.99	5.8	—	—
Level 6	25.22	3.1	24.79	4.2	27.11	6.2
Level 7	26.70	6.9	26.83	7.3	—	—
Level 8	33.37	.9	32.22	2.4	35.94	1.4
Level 9	35.21	3.4	34.17	2.4	38.38	10.9
Level 11	48.90	12.3	48.90	12.3	—	—
Not able to be leveled	23.74	17.0	—	—	—	—
Physicians and surgeons	84.23	25.0	84.23	25.0	—	—
Registered nurses	33.92	2.4	33.53	2.9	35.06	3.2
Level 8	34.07	.8	33.00	2.4	35.99	1.4
Level 9	34.04	3.4	33.64	2.4	35.05	6.8
Level 11	37.39	3.7	37.39	3.7	—	—
Therapists	34.81	5.1	31.99	3.4	—	—
Level 9	35.69	4.5	—	—	—	—
Clinical laboratory technologists and technicians	20.26	3.1	19.87	2.3	—	—
Level 4	16.30	2.5	16.30	2.5	—	—
Medical and clinical laboratory technologists	24.77	3.8	24.23	3.1	—	—
Medical and clinical laboratory technicians	17.36	5.4	17.36	5.4	—	—
Level 4	16.30	2.5	16.30	2.5	—	—
Diagnostic related technologists and technicians	33.15	2.9	31.93	2.0	—	—
Radiologic technologists and technicians	32.30	7.0	29.31	5.3	—	—
Health diagnosing and treating practitioner support technicians	18.19	5.1	19.09	13.0	—	—
Pharmacy technicians	15.23	3.5	—	—	—	—
Licensed practical and licensed vocational nurses	22.91	5.5	23.24	5.8	20.61	4.2
Level 5	21.35	9.1	21.60	9.6	—	—
Level 6	24.55	4.1	—	—	—	—
<b>Healthcare support occupations</b>						
Level 2	14.83	6.2	14.81	4.2	14.90	13.9
11.87	1.5	11.76	2.2	12.26	3.2	
Level 3	13.33	5.3	13.99	4.3	11.41	7.4
Level 4	14.26	3.0	13.95	2.9	15.79	5.0
Level 5	17.67	3.6	17.54	4.0	—	—
Nursing, psychiatric, and home health aides	12.93	3.3	13.03	3.3	12.62	8.3
Level 2	11.75	1.0	11.64	1.1	—	—
Level 3	13.40	5.1	14.50	2.1	11.41	7.4
Level 4	12.59	2.5	12.37	3.1	—	—
Nursing aides, orderlies, and attendants	13.28	3.0	13.07	3.7	14.27	2.5
Level 2	12.14	2.0	11.86	1.2	—	—
Level 3	14.17	3.3	14.50	2.1	—	—
Level 4	12.57	2.4	12.37	3.1	—	—
Miscellaneous healthcare support occupations	15.26	3.3	15.40	3.2	14.47	13.0
Level 4	15.72	4.2	15.48	4.7	—	—
Level 5	17.87	2.8	18.02	2.7	—	—
Medical assistants	14.88	3.7	14.86	4.0	—	—

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Healthcare support occupations</b> —Continued						
Medical assistants —Continued						
Level 4 .....	\$15.01	5.6	\$15.01	6.2	—	—
<b>Protective service occupations</b> .....	13.81	16.6	14.73	23.4	\$12.03	8.5
Level 3 .....	10.84	9.8	—	—	—	—
Security guards and gaming surveillance officers .....	12.50	5.8	12.51	8.4	12.47	5.8
Level 3 .....	11.99	4.7	11.77	4.9	—	—
Security guards .....	12.50	5.8	12.51	8.4	12.47	5.8
Level 3 .....	11.99	4.7	11.77	4.9	—	—
Miscellaneous protective service workers .....	11.92	31.0	—	—	—	—
Lifeguards, ski patrol, and other recreational protective service workers .....	8.64	8.2	—	—	—	—
<b>Food preparation and serving related occupations</b> .....	8.37	6.1	10.18	3.2	6.63	5.8
Level 1 .....	6.49	14.4	7.33	18.1	6.10	11.6
Level 2 .....	7.56	9.8	8.43	14.4	6.88	7.3
Level 3 .....	8.76	8.5	10.96	6.3	6.23	3.2
Level 4 .....	11.48	4.4	11.56	4.5	—	—
First-line supervisors/managers, food preparation and serving workers .....	16.34	11.6	16.34	11.6	—	—
First-line supervisors/managers of food preparation and serving workers .....	16.34	11.6	16.34	11.6	—	—
Cooks .....	11.17	1.4	11.44	2.2	10.36	6.4
Level 2 .....	9.51	5.6	—	—	—	—
Level 4 .....	11.60	4.9	11.55	5.7	—	—
Cooks, institution and cafeteria .....	12.84	4.4	—	—	—	—
Cooks, restaurant .....	11.35	3.3	11.52	6.6	10.93	4.1
Level 4 .....	11.53	6.1	11.44	7.8	—	—
Cooks, short order .....	11.56	3.1	11.84	4.0	—	—
Food preparation workers .....	10.39	6.6	—	—	8.73	9.7
Level 2 .....	9.62	9.1	—	—	8.04	4.0
Food service, tipped .....	4.75	10.6	4.76	15.6	4.74	11.3
Level 1 .....	4.71	18.9	5.53	39.9	4.26	2.1
Level 2 .....	4.37	23.7	2.80	25.6	5.29	22.7
Level 3 .....	5.26	14.6	—	—	4.82	11.5
Bartenders .....	7.73	9.0	—	—	—	—
Waiters and waitresses .....	3.47	6.4	2.90	13.5	3.75	2.4
Level 1 .....	3.54	9.6	—	—	3.87	14.4
Level 2 .....	3.05	8.9	2.82	26.9	3.25	5.8
Level 3 .....	4.63	23.0	—	—	—	—
Dining room and cafeteria attendants and bartender helpers .....	7.14	2.6	—	—	5.82	6.5
Level 1 .....	7.00	2.6	—	—	5.41	1.6
Fast food and counter workers .....	8.48	8.2	10.38	14.9	7.54	1.2
Level 1 .....	7.77	.9	—	—	7.57	2.7
Level 2 .....	9.33	18.9	12.11	15.7	7.44	8.5
Level 3 .....	9.52	16.3	—	—	—	—
Combined food preparation and serving workers, including fast food .....	8.45	7.5	10.30	17.8	7.60	1.3
Level 1 .....	7.68	3.0	—	—	7.58	2.9
Level 2 .....	9.36	19.9	12.11	15.7	7.42	8.6
Level 3 .....	10.34	17.6	—	—	—	—
Counter attendants, cafeteria, food concession, and coffee shop .....	8.70	16.3	—	—	—	—
Food servers, nonrestaurant .....	9.45	11.5	—	—	—	—
Dishwashers .....	10.11	14.6	—	—	—	—
Level 1 .....	9.32	10.2	—	—	—	—
Hosts and hostesses, restaurant, lounge, and coffee shop .....	7.92	14.2	—	—	6.73	2.6
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.25	3.6	11.70	5.8	9.84	4.3
Level 1 .....	10.23	2.6	10.50	4.5	9.64	4.7
Level 2 .....	11.86	5.8	12.36	4.2	—	—
Level 3 .....	9.98	9.8	9.98	9.8	—	—

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Building and grounds cleaning and maintenance occupations —Continued</b>						
Building cleaning workers .....	\$11.01	3.1	\$11.48	4.9	\$9.75	4.8
Level 1 .....	10.24	3.0	10.56	5.1	9.64	4.7
Level 2 .....	11.78	6.2	12.31	4.6	—	—
Level 3 .....	9.98	9.8	9.98	9.8	—	—
Janitors and cleaners, except maids and housekeeping cleaners .....	10.98	3.7	11.71	6.1	9.67	4.0
Level 1 .....	10.03	2.1	10.56	3.1	9.54	3.8
Level 2 .....	11.24	5.3	11.75	3.3	—	—
Maids and housekeeping cleaners .....	11.23	6.2	11.14	7.3	—	—
Level 1 .....	10.70	7.5	10.56	9.2	—	—
<b>Personal care and service occupations .....</b>						
Level 2 .....	16.86	8.2	18.50	10.0	12.38	9.9
Level 3 .....	9.28	1.6	—	—	9.00	3.7
Level 4 .....	11.55	3.8	—	—	—	—
Level 5 .....	11.74	6.8	11.51	3.6	—	—
Level 6 .....	24.40	42.5	24.40	43.1	—	—
Barbers and cosmetologists .....	24.34	12.3	—	—	—	—
Hairdressers, hairstylists, and cosmetologists .....	21.64	22.1	22.20	21.7	—	—
Child care workers .....	21.64	22.1	22.20	21.7	—	—
Level 1 .....	9.87	2.7	10.21	.7	8.97	2.6
Level 2 .....	9.38	1.3	—	—	—	—
<b>Sales and related occupations .....</b>						
Level 1 .....	18.20	5.5	22.34	6.4	9.43	2.5
Level 2 .....	9.06	5.9	10.67	2.8	8.22	4.8
Level 3 .....	9.39	3.2	9.64	5.2	9.23	2.5
Level 4 .....	11.18	5.3	13.13	4.9	10.02	3.0
Level 5 .....	14.51	7.2	15.00	7.8	—	—
Level 6 .....	18.56	5.8	18.65	6.2	—	—
Level 7 .....	24.62	7.6	24.62	7.6	—	—
Level 8 .....	27.80	7.8	28.37	8.2	—	—
Not able to be leveled .....	36.37	16.1	36.37	16.1	—	—
First-line supervisors/managers, sales workers .....	27.68	23.6	29.18	21.8	9.22	.8
Level 6 .....	19.98	19.1	20.19	19.6	—	—
First-line supervisors/managers of retail sales workers .....	19.46	12.1	19.46	12.1	—	—
Retail sales workers .....	19.81	21.0	19.90	21.2	—	—
Level 1 .....	11.29	2.9	13.27	1.9	9.26	3.2
Level 2 .....	8.78	5.9	10.50	3.6	7.93	3.0
Level 3 .....	9.37	3.1	9.64	5.2	9.20	2.2
Level 4 .....	10.93	6.8	12.90	6.2	9.86	4.8
Level 5 .....	14.11	2.1	14.90	2.7	—	—
Cashiers, all workers .....	16.91	7.9	16.91	7.9	—	—
Level 1 .....	10.04	4.8	11.28	5.1	9.11	4.2
Level 2 .....	8.82	7.4	—	—	7.97	3.6
Level 3 .....	9.48	5.2	9.64	8.4	9.31	2.4
Level 3 .....	11.11	8.7	14.51	3.8	9.76	6.6
Cashiers .....	10.04	4.8	11.28	5.1	9.11	4.2
Level 1 .....	8.82	7.4	—	—	7.97	3.6
Level 2 .....	9.48	5.2	9.64	8.4	9.31	2.4
Level 3 .....	11.11	8.7	14.51	3.8	9.76	6.6
Counter and rental clerks and parts salespersons .....	10.41	5.1	—	—	—	—
Retail salespersons .....	13.09	2.3	15.45	3.2	9.42	2.2
Level 2 .....	9.33	.2	—	—	9.12	2.0
Level 3 .....	10.94	2.8	—	—	10.35	6.5
Level 4 .....	14.32	6.5	15.35	8.1	—	—
Level 5 .....	16.91	7.9	16.91	7.9	—	—
Not able to be leveled .....	16.36	13.1	—	—	—	—
Insurance sales agents .....	31.51	15.1	31.51	15.1	—	—
Securities, commodities, and financial services sales agents .....	51.85	32.2	51.85	32.2	—	—
Sales representatives, wholesale and manufacturing .....	29.57	26.4	29.57	26.4	—	—
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	25.70	3.8	25.70	3.8	—	—
Miscellaneous sales and related workers .....	22.44	13.0	26.60	13.5	—	—

See footnotes at end of table.

**Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Office and administrative support occupations</b>	\$17.91	1.8	\$18.51	1.8	\$13.75	6.9
Level 1 .....	11.94	13.2	—	—	—	—
Level 2 .....	13.10	4.9	14.00	4.6	10.14	4.6
Level 3 .....	14.36	4.5	14.73	4.5	11.94	5.3
Level 4 .....	16.84	2.6	16.77	2.8	17.73	1.6
Level 5 .....	20.00	6.6	20.01	7.2	19.91	9.3
Level 6 .....	22.81	2.5	22.77	2.4	—	—
Level 7 .....	31.83	8.9	31.83	8.9	—	—
Level 8 .....	31.58	7.7	31.58	7.7	—	—
Not able to be leveled .....	20.46	11.7	20.70	11.8	—	—
First-line supervisors/managers of office and administrative support workers .....	27.27	5.1	27.27	5.1	—	—
Level 6 .....	24.60	5.0	24.60	5.0	—	—
Level 8 .....	31.37	7.5	31.37	7.5	—	—
Financial clerks .....	17.22	3.5	17.44	3.3	15.90	14.2
Level 3 .....	13.19	3.7	13.48	3.1	—	—
Level 4 .....	17.23	3.8	17.19	3.9	—	—
Level 5 .....	20.60	7.0	20.41	8.1	—	—
Level 6 .....	21.33	4.6	21.38	4.7	—	—
Not able to be leveled .....	15.77	11.6	—	—	—	—
Bill and account collectors .....	15.03	5.8	15.34	5.4	—	—
Billing and posting clerks and machine operators .....	18.96	4.4	18.97	4.7	—	—
Level 4 .....	18.37	4.0	—	—	—	—
Bookkeeping, accounting, and auditing clerks .....	19.66	5.5	19.34	6.0	—	—
Level 4 .....	16.94	7.7	16.94	7.7	—	—
Level 5 .....	22.50	10.5	22.32	15.7	—	—
Tellers .....	13.65	4.2	14.11	3.8	11.94	2.3
Level 3 .....	12.71	3.8	12.84	2.5	—	—
Customer service representatives .....	17.26	4.8	17.64	5.1	—	—
Level 3 .....	13.10	7.3	—	—	—	—
Level 4 .....	16.35	3.0	16.35	3.0	—	—
Level 5 .....	21.46	9.8	21.46	9.8	—	—
Interviewers, except eligibility and loan .....	—	—	15.33	1.3	—	—
New accounts clerks .....	18.40	13.4	—	—	—	—
Order clerks .....	16.22	7.1	—	—	—	—
Receptionists and information clerks .....	13.68	6.0	14.55	5.4	10.13	4.8
Level 2 .....	14.69	6.7	15.66	6.9	9.69	11.4
Level 3 .....	12.69	9.7	13.72	8.4	—	—
Production, planning, and expediting clerks .....	20.58	3.9	20.58	3.9	—	—
Shipping, receiving, and traffic clerks .....	15.09	4.3	15.17	4.4	—	—
Stock clerks and order fillers .....	11.22	4.9	12.42	.9	9.65	7.3
Level 1 .....	8.41	3.5	—	—	8.43	5.0
Level 2 .....	12.20	4.0	13.26	5.3	10.81	6.6
Secretaries and administrative assistants .....	22.77	2.5	23.13	2.6	17.72	7.6
Level 3 .....	16.27	9.0	16.56	10.8	—	—
Level 4 .....	17.69	3.2	17.73	3.6	—	—
Level 5 .....	20.39	16.1	20.61	18.0	—	—
Level 6 .....	25.08	3.7	25.06	3.5	—	—
Level 7 .....	35.26	10.5	35.26	10.5	—	—
Not able to be leveled .....	27.61	15.6	27.61	15.6	—	—
Executive secretaries and administrative assistants .....	25.65	6.2	26.28	5.5	—	—
Level 5 .....	19.67	6.8	20.15	7.2	—	—
Level 6 .....	24.62	4.3	24.62	4.3	—	—
Level 7 .....	34.62	14.1	34.62	14.1	—	—
Legal secretaries .....	30.65	1.3	31.19	2.5	—	—
Medical secretaries .....	15.56	4.3	15.56	4.8	—	—
Secretaries, except legal, medical, and executive .....	17.57	5.4	17.59	5.9	—	—
Level 4 .....	17.53	4.9	17.53	4.9	—	—
Level 5 .....	15.52	9.9	—	—	—	—
Computer operators .....	18.45	14.6	18.87	13.9	—	—
Data entry and information processing workers .....	16.61	6.2	16.81	6.4	—	—
Level 4 .....	15.99	4.3	—	—	—	—
Data entry keyers .....	16.33	7.7	16.50	7.6	—	—
Office clerks, general .....	16.02	3.1	16.36	3.6	—	—
Level 4 .....	16.50	6.4	16.61	6.4	—	—
Level 5 .....	17.43	11.6	17.45	12.5	—	—

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Construction and extraction occupations</b>	\$20.55	0.7	\$20.54	0.7	—	—
Level 1 .....	13.30	5.6	13.30	5.6	—	—
Level 2 .....	13.86	5.2	13.86	5.2	—	—
Level 3 .....	13.04	1.4	13.04	1.4	—	—
Level 4 .....	16.92	3.9	17.00	3.7	—	—
Level 5 .....	19.27	4.2	19.27	4.2	—	—
Level 6 .....	23.92	5.7	23.92	5.7	—	—
Level 7 .....	27.45	6.2	27.45	6.2	—	—
Not able to be leveled .....	24.77	23.6	24.17	23.4	—	—
First-line supervisors/managers of construction trades and extraction workers .....	28.14	3.1	28.04	2.9	—	—
Level 6 .....	25.77	5.2	25.77	5.2	—	—
Level 7 .....	26.76	.9	26.76	.9	—	—
Carpenters .....	21.21	4.3	21.38	3.9	—	—
Level 5 .....	20.01	1.6	20.01	1.6	—	—
Construction laborers .....	13.18	2.2	13.18	2.2	—	—
Level 2 .....	13.74	6.1	13.74	6.1	—	—
Construction equipment operators .....	22.28	22.6	22.28	22.6	—	—
Operating engineers and other construction equipment operators .....	22.28	22.6	22.28	22.6	—	—
Electricians .....	27.99	12.3	27.99	12.3	—	—
Helpers, construction trades .....	13.87	5.3	13.87	5.3	—	—
Helpers--electricians .....	13.46	3.3	13.46	3.3	—	—
<b>Installation, maintenance, and repair occupations</b>	24.54	3.4	24.49	3.5	—	—
Level 4 .....	16.15	7.9	16.15	7.9	—	—
Level 5 .....	21.93	3.1	21.92	3.1	—	—
Level 6 .....	25.17	12.1	24.86	13.0	—	—
Level 7 .....	29.87	2.4	29.87	2.4	—	—
Radio and telecommunications equipment installers and repairers .....	31.55	3.0	31.55	3.0	—	—
Telecommunications equipment installers and repairers, except line installers .....	31.55	3.0	31.55	3.0	—	—
Automotive technicians and repairers .....	22.47	13.9	22.47	13.9	—	—
Automotive service technicians and mechanics .....	24.09	5.0	24.09	5.0	—	—
Industrial machinery installation, repair, and maintenance workers .....	21.29	7.1	21.27	7.2	—	—
Level 5 .....	19.11	4.7	18.89	4.4	—	—
Maintenance and repair workers, general .....	20.71	10.7	20.68	10.9	—	—
Level 5 .....	18.95	4.5	—	—	—	—
Line installers and repairers .....	26.02	9.6	26.02	9.6	—	—
Level 7 .....	28.46	3.2	28.46	3.2	—	—
Telecommunications line installers and repairers .....	25.29	11.8	25.29	11.8	—	—
<b>Production occupations</b>	15.72	4.8	15.89	4.9	\$13.15	7.8
Level 2 .....	11.35	7.5	10.99	7.9	—	—
Level 4 .....	16.99	4.7	17.12	4.5	—	—
Level 5 .....	19.41	3.7	19.39	3.9	—	—
Level 6 .....	20.10	4.9	20.95	1.7	—	—
Level 7 .....	26.77	13.6	26.77	13.6	—	—
First-line supervisors/managers of production and operating workers .....	24.52	10.0	24.52	10.0	—	—
Printers .....	18.69	14.5	19.36	12.8	—	—
Printing machine operators .....	18.69	15.5	19.41	13.8	—	—
Woodworking machine setters, operators, and tenders .....	14.54	15.1	14.54	15.1	—	—
Miscellaneous production workers .....	—	—	13.83	7.8	—	—
<b>Transportation and material moving occupations</b>	18.85	5.2	20.59	5.7	10.10	6.5
Level 1 .....	10.33	5.6	11.68	8.6	9.16	10.2
Level 2 .....	12.60	6.1	13.13	7.6	10.30	12.4
Level 3 .....	18.03	8.5	18.19	9.0	—	—
Level 4 .....	19.94	7.3	20.11	6.8	—	—
Level 5 .....	20.81	1.4	20.81	1.4	—	—
Level 7 .....	24.12	6.7	24.12	6.7	—	—
Not able to be leveled .....	21.58	24.4	23.98	21.4	—	—
Driver/sales workers and truck drivers .....	19.20	8.7	19.55	8.0	—	—

See footnotes at end of table.

**Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Transportation and material moving occupations</b>						
—Continued						
Driver/sales workers and truck drivers —Continued						
Level 3 .....	\$19.59	11.4	\$19.75	11.6	—	—
Level 4 .....	18.84	13.9	18.89	14.0	—	—
Truck drivers, heavy and tractor-trailer .....	19.02	6.8	19.08	6.7	—	—
Level 3 .....	17.76	5.6	17.80	5.4	—	—
Level 4 .....	20.00	17.0	—	—	—	—
Truck drivers, light or delivery services .....	18.41	9.6	18.90	9.5	—	—
Level 3 .....	19.07	17.6	19.31	18.1	—	—
Industrial truck and tractor operators .....	17.98	11.1	17.98	11.1	—	—
Laborers and material movers, hand .....	13.24	4.0	14.48	6.0	\$10.66	4.2
Level 1 .....	11.10	4.5	12.11	9.5	10.19	6.2
Level 2 .....	11.22	3.1	11.61	6.5	10.05	15.0
Level 3 .....	16.92	3.5	17.21	4.8	—	—
Laborers and freight, stock, and material movers, hand .....	13.82	4.2	14.64	6.4	11.57	5.9
Level 1 .....	11.92	5.9	12.53	11.5	11.20	8.4
Level 2 .....	11.42	2.9	11.61	6.5	—	—
Packers and packagers, hand .....	10.33	6.4	—	—	8.92	2.7
Level 1 .....	9.48	2.3	—	—	8.81	3.8

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

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

<sup>3</sup> Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information.

<sup>4</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 4. State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All workers .....	\$29.99	2.7	\$30.71	2.5	\$18.64	6.8
Management occupations .....	46.12	5.9	46.11	5.9	—	—
Level 9 .....	44.95	15.4	44.95	15.4	—	—
Level 11 .....	46.53	4.9	46.53	4.9	—	—
Level 13 .....	60.84	5.3	60.84	5.3	—	—
Education administrators .....	53.31	4.3	53.31	4.3	—	—
Level 11 .....	53.03	5.5	53.03	5.5	—	—
Education administrators, elementary and secondary school .....	55.44	3.4	55.44	3.4	—	—
Level 11 .....	54.04	5.4	54.04	5.4	—	—
Business and financial operations occupations .....	29.76	6.0	29.78	6.0	—	—
Human resources, training, and labor relations specialists .....	30.65	10.3	30.65	10.3	—	—
Computer and mathematical science occupations .....	31.18	9.6	31.18	9.6	—	—
Computer support specialists .....	23.84	11.0	23.84	11.0	—	—
Architecture and engineering occupations .....	31.85	13.3	31.85	13.3	—	—
Life, physical, and social science occupations .....	33.57	14.5	33.57	14.5	—	—
Community and social services occupations .....	32.87	3.4	33.23	3.5	—	—
Level 7 .....	23.09	2.5	23.09	2.5	—	—
Level 9 .....	36.86	5.0	36.96	5.2	—	—
Counselors .....	35.75	6.0	35.75	6.0	—	—
Level 9 .....	38.46	6.7	38.46	6.7	—	—
Educational, vocational, and school counselors .....	37.97	6.8	37.97	6.8	—	—
Social workers .....	30.32	6.0	30.39	5.8	—	—
Child, family, and school social workers .....	31.00	6.5	31.08	6.2	—	—
Miscellaneous community and social service specialists .....	21.05	8.3	23.33	5.1	—	—
Legal occupations .....	39.31	18.8	39.31	18.8	—	—
Lawyers .....	45.90	3.2	45.90	3.2	—	—
Education, training, and library occupations .....	37.46	2.0	38.45	2.0	25.61	8.4
Level 3 .....	17.16	9.1	17.16	9.1	—	—
Level 4 .....	18.78	2.1	18.39	.8	—	—
Level 6 .....	22.70	3.8	—	—	—	—
Level 8 .....	34.20	16.5	35.10	19.2	—	—
Level 9 .....	41.56	.7	42.00	.4	28.46	11.1
Level 10 .....	45.62	16.0	—	—	—	—
Level 11 .....	39.12	6.9	38.62	7.7	—	—
Not able to be leveled .....	31.58	13.3	—	—	24.74	21.3
Postsecondary teachers .....	44.43	7.5	44.91	7.1	40.81	9.7
Level 9 .....	35.73	1.9	—	—	—	—
Level 10 .....	35.70	8.0	—	—	—	—
Level 11 .....	40.64	7.0	40.18	8.0	—	—
Arts, communications, and humanities teachers, postsecondary .....	38.93	5.2	—	—	—	—
Miscellaneous postsecondary teachers .....	46.13	16.8	47.40	16.1	—	—
Primary, secondary, and special education school teachers .....	41.73	.5	42.09	.1	26.77	12.6
Level 9 .....	41.68	.8	42.01	.4	—	—
Preschool and kindergarten teachers .....	40.45	1.1	40.45	1.1	—	—
Level 9 .....	40.45	1.1	40.45	1.1	—	—
Kindergarten teachers, except special education .....	41.07	.3	41.07	.3	—	—
Level 9 .....	41.07	.3	41.07	.3	—	—
Elementary and middle school teachers .....	41.44	.9	41.81	1.4	—	—
Level 9 .....	41.41	.1	41.70	.6	—	—
Elementary school teachers, except special education .....	40.85	.7	41.32	1.2	—	—
Level 9 .....	40.99	.6	41.36	1.1	—	—
Middle school teachers, except special and vocational education .....	43.32	2.9	43.32	2.9	—	—
Level 9 .....	42.87	1.8	42.87	1.8	—	—

See footnotes at end of table.

Table 4. State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Education, training, and library occupations</b> —Continued						
Secondary school teachers .....	\$42.72	1.0	\$42.74	0.9	—	—
Level 9 .....	42.71	1.0	42.71	1.0	—	—
Secondary school teachers, except special and vocational education .....	42.75	.9	42.78	.9	—	—
Level 9 .....	42.75	.9	42.75	.9	—	—
Special education teachers .....	41.53	3.7	42.88	2.3	—	—
Level 9 .....	41.37	3.8	42.75	2.3	—	—
Special education teachers, preschool, kindergarten, and elementary school .....	40.71	4.0	42.23	.8	—	—
Level 9 .....	40.47	4.2	42.04	.6	—	—
Other teachers and instructors .....	29.93	12.1	—	—	\$22.91	3.3
Librarians .....	38.08	13.7	39.24	12.7	—	—
Teacher assistants .....	18.01	3.6	18.17	1.1	—	—
Level 3 .....	17.94	2.7	17.94	2.7	—	—
Level 4 .....	18.78	2.1	18.39	.8	—	—
<b>Healthcare practitioner and technical occupations</b> .....	29.44	12.0	29.43	12.1	—	—
Level 9 .....	32.13	11.0	32.19	11.2	—	—
Registered nurses .....	34.50	9.1	34.52	9.2	—	—
Level 9 .....	30.12	4.1	—	—	—	—
<b>Healthcare support occupations</b> .....	17.62	21.0	17.62	21.0	—	—
<b>Protective service occupations</b> .....	27.61	1.6	28.07	2.1	15.20	10.9
Level 2 .....	14.99	15.6	—	—	14.16	15.8
Level 4 .....	16.82	6.9	16.88	7.8	—	—
Level 6 .....	23.38	9.2	23.38	9.2	—	—
Level 7 .....	26.37	5.9	26.43	6.2	—	—
Level 8 .....	34.51	7.4	34.51	7.4	—	—
Level 9 .....	38.90	7.9	38.90	7.9	—	—
First-line supervisors/managers, law enforcement workers .....	42.28	3.5	42.28	3.5	—	—
First-line supervisors/managers of police and detectives .....	43.29	2.6	43.29	2.6	—	—
Fire fighters .....	22.38	3.1	22.38	3.1	—	—
Level 6 .....	20.78	11.1	20.78	11.1	—	—
Bailiffs, correctional officers, and jailers .....	22.80	6.3	22.80	6.3	—	—
Correctional officers and jailers .....	22.80	6.3	22.80	6.3	—	—
Detectives and criminal investigators .....	32.01	4.3	32.01	4.3	—	—
Police officers .....	29.37	6.3	29.42	6.4	—	—
Level 6 .....	26.75	4.9	26.75	4.9	—	—
Level 7 .....	29.67	6.7	29.67	6.7	—	—
Police and sheriff's patrol officers .....	29.37	6.3	29.42	6.4	—	—
Level 6 .....	26.75	4.9	26.75	4.9	—	—
Level 7 .....	29.67	6.7	29.67	6.7	—	—
Miscellaneous protective service workers .....	17.31	10.1	—	—	14.51	13.9
<b>Food preparation and serving related occupations</b> .....	15.16	7.2	16.84	7.1	12.35	10.2
Level 2 .....	13.24	9.6	—	—	—	—
<b>Building and grounds cleaning and maintenance occupations</b> .....	15.60	3.0	15.62	3.0	—	—
Level 3 .....	13.97	8.5	14.01	8.6	—	—
Building cleaning workers .....	14.59	5.0	14.59	5.0	—	—
Level 3 .....	14.04	9.0	14.04	9.0	—	—
Janitors and cleaners, except maids and housekeeping cleaners .....	15.04	6.3	15.04	6.3	—	—
Level 3 .....	14.51	11.3	14.51	11.3	—	—
Grounds maintenance workers .....	17.65	9.5	—	—	—	—
Landscaping and groundskeeping workers .....	17.65	9.5	—	—	—	—
<b>Personal care and service occupations</b> .....	15.55	10.5	18.14	13.9	12.21	9.1
Child care workers .....	14.94	8.1	—	—	—	—
Recreation and fitness workers .....	16.72	21.5	—	—	11.67	17.8
Recreation workers .....	17.15	21.3	—	—	—	—

See footnotes at end of table.

Table 4. State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Office and administrative support occupations</b> .....	\$19.58	3.9	\$19.78	3.8	\$15.53	9.3
Level 3 .....	15.92	2.3	15.91	2.6	—	—
Level 4 .....	18.61	3.7	18.67	3.7	—	—
Level 5 .....	20.25	4.2	20.17	4.7	—	—
Level 6 .....	21.76	4.1	21.76	4.1	—	—
Financial clerks .....	21.28	6.5	21.61	7.3	—	—
Bookkeeping, accounting, and auditing clerks .....	18.81	5.9	—	—	—	—
Court, municipal, and license clerks .....	18.50	5.2	18.50	5.3	—	—
Eligibility interviewers, government programs .....	19.12	5.1	19.12	5.1	—	—
Level 6 .....	19.23	6.5	19.23	6.5	—	—
Dispatchers .....	20.01	1.5	—	—	—	—
Secretaries and administrative assistants .....	20.50	4.5	20.52	4.5	—	—
Level 4 .....	18.92	1.4	18.92	1.4	—	—
Level 5 .....	19.13	6.1	—	—	—	—
Level 6 .....	21.32	2.3	21.32	2.3	—	—
Executive secretaries and administrative assistants .....	21.76	7.9	21.76	7.9	—	—
Secretaries, except legal, medical, and executive .....	19.03	2.9	19.03	2.9	—	—
Level 4 .....	19.15	.8	19.15	.8	—	—
Office clerks, general .....	18.55	11.4	18.63	11.8	17.62	12.3
Level 4 .....	18.70	10.1	18.71	10.3	—	—
Level 5 .....	20.49	.9	—	—	—	—
<b>Construction and extraction occupations</b> .....	25.03	6.6	25.03	6.6	—	—
Level 7 .....	30.25	1.7	30.25	1.7	—	—
Construction and building inspectors .....	31.05	6.9	31.05	6.9	—	—
<b>Installation, maintenance, and repair occupations</b> .....	24.15	6.7	24.15	6.7	—	—
Level 5 .....	22.24	6.3	22.24	6.3	—	—
Level 7 .....	25.30	11.9	25.30	11.9	—	—
Industrial machinery installation, repair, and maintenance workers .....	21.06	4.6	21.06	4.6	—	—
Maintenance and repair workers, general .....	21.06	4.6	21.06	4.6	—	—
<b>Production occupations</b> .....	18.48	16.6	18.59	18.0	—	—
<b>Transportation and material moving occupations</b> .....	20.71	6.6	21.22	6.6	17.00	.9
Level 2 .....	15.70	12.1	—	—	—	—
Level 3 .....	17.98	11.5	18.00	11.6	—	—
Level 4 .....	20.11	10.0	21.49	12.0	—	—
Bus drivers .....	20.16	9.6	20.85	10.2	—	—
Level 3 .....	18.06	13.9	18.09	14.2	—	—
Bus drivers, school .....	19.20	16.2	19.96	19.5	—	—
Level 3 .....	17.80	15.4	17.83	15.7	—	—
Driver/sales workers and truck drivers .....	17.80	6.7	—	—	—	—

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

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

<sup>3</sup> Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information.

<sup>4</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All workers .....	\$25.75	3.5	\$27.63	3.5	\$13.10	3.4
Management occupations .....	48.62	3.0	48.71	3.1	42.14	19.9
Group II .....	21.85	12.4	—	—	—	—
Group III .....	42.39	6.4	—	—	—	—
Group IV .....	71.61	7.7	—	—	—	—
General and operations managers .....	47.08	14.0	47.08	14.0	—	—
Group III .....	38.56	22.1	38.56	22.1	—	—
Marketing and sales managers .....	41.89	5.8	41.89	5.8	—	—
Group III .....	40.08	5.9	—	—	—	—
Marketing managers .....	41.13	8.2	41.13	8.2	—	—
Sales managers .....	42.82	5.9	42.82	5.9	—	—
Computer and information systems managers .....	57.98	6.3	57.87	6.5	—	—
Group III .....	54.41	9.9	54.41	9.9	—	—
Financial managers .....	47.58	8.3	47.58	8.3	—	—
Group III .....	38.82	7.1	38.82	7.1	—	—
Industrial production managers .....	51.07	10.1	51.07	10.1	—	—
Construction managers .....	48.95	11.2	48.95	11.2	—	—
Group III .....	48.46	13.4	48.46	13.4	—	—
Education administrators .....	47.34	10.0	47.34	10.0	—	—
Group III .....	46.07	4.5	—	—	—	—
Education administrators, elementary and secondary school .....	50.11	5.4	50.11	5.4	—	—
Group III .....	48.84	4.2	48.84	4.2	—	—
Education administrators, postsecondary .....	57.52	27.9	57.52	27.9	—	—
Engineering managers .....	61.58	4.2	—	—	—	—
Medical and health services managers .....	50.30	6.7	50.30	6.7	—	—
Business and financial operations occupations .....	35.34	2.1	35.46	2.2	32.16	2.6
Group II .....	25.48	3.9	—	—	—	—
Group III .....	39.71	2.1	—	—	—	—
Buyers and purchasing agents .....	32.95	2.4	32.95	2.4	—	—
Group III .....	33.46	3.5	—	—	—	—
Purchasing agents, except wholesale, retail, and farm products .....	32.49	2.1	32.49	2.1	—	—
Group III .....	32.85	2.8	32.85	2.8	—	—
Human resources, training, and labor relations specialists .....	33.28	5.5	33.28	5.5	—	—
Group II .....	24.41	5.2	—	—	—	—
Group III .....	32.28	6.5	—	—	—	—
Employment, recruitment, and placement specialists .....	28.61	8.9	28.61	8.9	—	—
Group III .....	29.09	9.1	29.09	9.1	—	—
Training and development specialists .....	37.53	3.8	37.53	3.8	—	—
Logisticians .....	37.81	5.3	37.81	5.3	—	—
Management analysts .....	42.83	6.1	42.83	6.1	—	—
Group II .....	23.34	5.6	23.34	5.6	—	—
Group III .....	46.34	6.3	46.34	6.3	—	—
Accountants and auditors .....	32.54	6.4	32.04	7.1	—	—
Group II .....	27.47	7.9	25.28	3.4	—	—
Group III .....	33.35	5.0	33.43	5.3	—	—
Financial analysts and advisors .....	33.19	16.0	33.19	16.0	—	—
Group II .....	24.99	3.2	—	—	—	—
Group III .....	49.89	24.2	—	—	—	—
Financial analysts .....	36.07	18.5	36.07	18.5	—	—
Insurance underwriters .....	31.06	10.4	31.06	10.4	—	—
Computer and mathematical science occupations .....	40.79	2.4	40.87	2.3	34.17	21.6
Group II .....	25.26	3.6	—	—	—	—
Group III .....	45.52	4.8	—	—	—	—
Group IV .....	68.79	12.7	—	—	—	—
Computer programmers .....	41.55	2.5	41.55	2.5	—	—
Group III .....	53.81	16.0	53.81	16.0	—	—
Computer software engineers .....	43.09	.7	43.08	.7	—	—
Group III .....	44.84	1.5	—	—	—	—
Computer software engineers, applications .....	42.71	1.7	42.70	1.7	—	—
Group III .....	44.42	2.5	44.42	2.5	—	—
Computer software engineers, systems software .....	44.59	5.8	44.59	5.8	—	—

See footnotes at end of table.

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Computer and mathematical science occupations</b>						
—Continued						
Computer software engineers, systems software						
—Continued						
Group III .....	\$46.89	2.8	\$46.89	2.8	—	—
Computer support specialists .....	29.27	7.9	29.58	8.0	—	—
Group II .....	24.22	5.6	24.38	5.7	—	—
Computer systems analysts .....	45.95	5.4	45.86	5.4	—	—
Group III .....	47.27	4.3	47.20	4.3	—	—
Database administrators .....	46.26	3.2	46.26	3.2	—	—
Network and computer systems administrators .....	35.09	8.7	35.09	8.7	—	—
Group III .....	42.99	4.6	42.99	4.6	—	—
Network systems and data communications analysts .....	36.68	12.9	36.68	12.9	—	—
Group III .....	37.41	16.1	37.41	16.1	—	—
Operations research analysts .....	34.26	6.0	34.26	6.0	—	—
<b>Architecture and engineering occupations</b> .....	38.24	6.6	38.47	7.2	—	—
Group II .....	25.57	4.0	—	—	—	—
Group III .....	49.60	5.5	—	—	—	—
<b>Engineers</b> .....	45.74	4.4	45.85	4.5	—	—
Group II .....	29.23	5.1	—	—	—	—
Group III .....	49.52	5.7	—	—	—	—
Computer hardware engineers .....	48.91	11.6	—	—	—	—
Electrical and electronics engineers .....	39.89	4.0	39.71	4.0	—	—
Group III .....	44.96	8.0	—	—	—	—
Electronics engineers, except computer .....	39.06	2.2	38.80	3.0	—	—
<b>Drafters</b> .....	25.19	9.3	25.19	9.3	—	—
Group II .....	25.19	9.3	—	—	—	—
<b>Engineering technicians, except drafters</b> .....	25.72	2.1	25.72	2.1	—	—
Group II .....	25.67	2.2	—	—	—	—
Electrical and electronic engineering technicians .....	25.74	1.2	25.74	1.2	—	—
Group II .....	25.74	1.2	25.74	1.2	—	—
<b>Life, physical, and social science occupations</b> .....	38.62	7.9	38.58	8.0	—	—
Group II .....	22.74	3.2	—	—	—	—
Group III .....	41.09	8.1	—	—	—	—
Group IV .....	65.07	3.5	—	—	—	—
<b>Life scientists</b> .....	32.06	5.6	32.06	5.6	—	—
Group III .....	34.91	11.4	—	—	—	—
Medical scientists .....	31.08	9.4	31.08	9.4	—	—
<b>Physical scientists</b> .....	44.13	21.9	44.88	22.2	—	—
Environmental scientists and geoscientists .....	27.42	11.3	27.94	10.8	—	—
Environmental scientists and specialists, including health .....	27.42	11.3	27.94	10.8	—	—
<b>Market and survey researchers</b> .....	53.88	25.3	53.88	25.3	—	—
Group II .....	26.31	3.9	—	—	—	—
<b>Market research analysts</b> .....	32.45	10.2	32.45	10.2	—	—
Group II .....	26.31	3.9	26.31	3.9	—	—
<b>Community and social services occupations</b> .....	24.57	8.8	24.18	9.4	—	—
Group II .....	18.12	6.3	—	—	—	—
Group III .....	34.41	4.7	—	—	—	—
<b>Counselors</b> .....	31.17	11.1	30.25	9.2	—	—
Group II .....	18.74	6.3	—	—	—	—
Group III .....	38.01	6.0	—	—	—	—
Educational, vocational, and school counselors .....	37.70	6.5	37.70	6.5	—	—
Group III .....	43.35	3.0	43.35	3.0	—	—
<b>Social workers</b> .....	26.54	8.1	26.54	8.1	—	—
Group II .....	22.77	5.4	—	—	—	—
Group III .....	31.76	3.3	—	—	—	—
Child, family, and school social workers .....	29.26	8.2	29.30	8.2	—	—
Group II .....	21.82	7.2	21.82	7.2	—	—
Group III .....	32.16	2.9	—	—	—	—
Miscellaneous community and social service specialists	16.09	2.9	16.15	3.4	—	—
Group II .....	15.91	1.9	—	—	—	—

See footnotes at end of table.

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Legal occupations</b> .....	\$38.32	25.8	—	—	—	—
Group III .....	43.18	14.8	—	—	—	—
Group IV .....	96.19	10.7	—	—	—	—
Lawyers .....	70.35	5.3	\$71.80	5.6	—	—
Group III .....	62.22	6.9	63.76	7.4	—	—
Group IV .....	96.19	10.7	96.19	10.7	—	—
<b>Education, training, and library occupations</b> .....	35.01	5.8	35.88	5.9	\$24.25	8.5
Group I .....	13.96	8.8	—	—	—	—
Group II .....	25.40	5.4	—	—	—	—
Group III .....	41.15	1.4	—	—	—	—
Group IV .....	71.87	11.8	—	—	—	—
Postsecondary teachers .....	48.24	11.7	48.86	12.4	41.12	7.9
Group III .....	42.29	3.4	—	—	—	—
Group IV .....	71.87	11.8	—	—	—	—
Business teachers, postsecondary .....	44.92	15.6	—	—	—	—
Group III .....	44.92	15.6	—	—	—	—
Arts, communications, and humanities teachers, postsecondary .....	43.03	6.8	43.45	7.9	—	—
Group III .....	39.10	3.3	—	—	—	—
English language and literature teachers, postsecondary .....	37.26	10.9	—	—	—	—
Group III .....	37.35	10.9	—	—	—	—
Miscellaneous postsecondary teachers .....	35.35	21.0	35.11	22.1	38.84	8.9
Group III .....	40.54	8.1	—	—	—	—
Primary, secondary, and special education school teachers .....	39.57	1.5	40.03	1.4	24.68	12.3
Group II .....	25.93	15.5	—	—	—	—
Group III .....	40.73	1.0	—	—	—	—
Preschool and kindergarten teachers .....	34.02	15.0	34.65	13.9	—	—
Group III .....	40.45	1.1	—	—	—	—
Kindergarten teachers, except special education .....	41.07	.3	41.07	.3	—	—
Group III .....	41.07	.3	41.07	.3	—	—
Elementary and middle school teachers .....	40.27	1.2	40.69	1.7	—	—
Group III .....	40.44	.9	—	—	—	—
Elementary school teachers, except special education .....	39.88	1.3	40.44	1.5	—	—
Group III .....	40.00	1.3	40.47	1.5	—	—
Middle school teachers, except special and vocational education .....	41.41	4.7	41.41	4.7	—	—
Group III .....	41.82	4.5	41.82	4.5	—	—
Secondary school teachers .....	39.68	1.3	39.70	1.3	—	—
Group III .....	41.14	3.2	—	—	—	—
Secondary school teachers, except special and vocational education .....	40.20	.8	40.21	.8	—	—
Group III .....	41.16	3.2	41.16	3.2	—	—
Special education teachers .....	40.72	3.6	42.46	2.4	—	—
Group III .....	41.14	3.7	—	—	—	—
Special education teachers, preschool, kindergarten, and elementary school .....	39.80	4.1	41.76	1.2	—	—
Group III .....	40.26	4.0	41.68	1.3	—	—
Other teachers and instructors .....	28.81	12.0	—	—	22.91	3.3
Group II .....	22.12	3.4	—	—	—	—
Librarians .....	36.80	11.7	37.73	10.9	—	—
Group III .....	35.20	12.8	36.55	10.5	—	—
Library technicians .....	19.76	13.5	—	—	—	—
Instructional coordinators .....	35.31	11.3	35.31	11.3	—	—
Teacher assistants .....	13.81	9.0	13.83	9.6	13.61	15.8
Group I .....	13.78	9.1	13.80	9.8	13.61	15.8
<b>Arts, design, entertainment, sports, and media occupations</b> .....	30.53	12.7	30.73	12.5	25.44	23.5
Group II .....	21.44	4.6	—	—	—	—
Group III .....	47.26	13.9	—	—	—	—
Designers .....	21.31	9.1	21.31	9.1	—	—
Group II .....	21.16	9.4	—	—	—	—

See footnotes at end of table.

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Arts, design, entertainment, sports, and media occupations</b> —Continued						
Graphic designers .....	\$24.91	8.1	\$24.91	8.1	—	—
Public relations specialists .....	34.76	21.9	34.76	21.9	—	—
Writers and editors .....	32.80	17.4	32.69	18.2	—	—
Editors .....	32.18	24.9	31.97	26.8	—	—
<b>Healthcare practitioner and technical occupations</b> .....	32.52	8.2	32.67	10.3	\$31.64	5.7
Group I .....	15.58	4.6	—	—	—	—
Group II .....	26.96	3.8	—	—	—	—
Group III .....	45.54	11.0	—	—	—	—
Physicians and surgeons .....	84.23	25.0	84.23	25.0	—	—
Registered nurses .....	34.01	2.4	33.71	2.9	35.04	3.2
Group II .....	32.05	3.8	30.87	6.4	35.06	2.8
Group III .....	35.46	3.5	35.56	3.4	35.02	6.7
Therapists .....	35.44	5.3	33.30	5.8	—	—
Group III .....	37.17	4.0	—	—	—	—
Clinical laboratory technologists and technicians .....	20.26	3.1	19.87	2.3	—	—
Group I .....	16.34	2.2	—	—	—	—
Group II .....	22.49	1.7	—	—	—	—
Medical and clinical laboratory technologists .....	24.77	3.8	24.23	3.1	—	—
Group II .....	23.73	3.9	24.00	4.1	—	—
Medical and clinical laboratory technicians .....	17.36	5.4	17.36	5.4	—	—
Group I .....	16.34	2.2	16.34	2.2	—	—
Diagnostic related technologists and technicians .....	33.15	2.9	31.93	2.0	—	—
Group II .....	32.16	4.0	—	—	—	—
Radiologic technologists and technicians .....	32.30	7.0	29.31	5.3	—	—
Group II .....	28.02	2.1	28.02	2.1	—	—
Emergency medical technicians and paramedics .....	19.75	23.1	—	—	—	—
Group II .....	19.75	23.1	—	—	—	—
Health diagnosing and treating practitioner support technicians .....	18.22	5.4	18.77	8.6	—	—
Group I .....	14.91	5.4	—	—	—	—
Group II .....	22.02	9.9	—	—	—	—
Pharmacy technicians .....	16.94	8.1	17.39	9.8	—	—
Group I .....	14.91	5.4	—	—	—	—
Licensed practical and licensed vocational nurses .....	22.81	5.4	23.12	5.7	20.61	4.2
Group II .....	22.81	5.4	23.12	5.7	20.61	4.2
<b>Healthcare support occupations</b> .....	14.94	6.0	14.95	4.2	14.90	13.9
Group I .....	13.54	3.2	—	—	—	—
Group II .....	21.20	14.2	—	—	—	—
Nursing, psychiatric, and home health aides .....	12.92	3.2	13.01	3.2	12.62	8.3
Group I .....	12.76	3.2	—	—	—	—
Nursing aides, orderlies, and attendants .....	13.24	2.9	13.04	3.6	14.27	2.5
Group I .....	13.10	3.1	13.04	3.6	13.41	4.0
Miscellaneous healthcare support occupations .....	15.59	3.7	15.79	3.8	14.47	13.0
Group I .....	14.72	4.5	—	—	—	—
Group II .....	17.98	2.7	—	—	—	—
Dental assistants .....	20.36	5.2	—	—	—	—
Medical assistants .....	15.02	3.5	15.02	3.8	—	—
Group I .....	14.39	1.0	14.34	1.0	—	—
<b>Protective service occupations</b> .....	23.12	6.0	24.78	5.6	12.59	8.3
Group I .....	12.53	7.1	—	—	—	—
Group II .....	26.77	1.7	—	—	—	—
Group III .....	39.56	8.1	—	—	—	—
First-line supervisors/managers, law enforcement workers .....	42.28	3.5	42.28	3.5	—	—
Group II .....	37.63	9.5	—	—	—	—
First-line supervisors/managers of police and detectives .....	43.29	2.6	43.29	2.6	—	—
Group II .....	37.63	9.5	37.63	9.5	—	—
Fire fighters .....	22.38	3.1	22.38	3.1	—	—
Group II .....	20.80	9.7	20.80	9.7	—	—
Bailiffs, correctional officers, and jailers .....	22.80	6.3	22.80	6.3	—	—

See footnotes at end of table.

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Protective service occupations —Continued</b>						
Bailiffs, correctional officers, and jailers —Continued						
Group II .....	\$22.87	6.2	—	—	—	—
Correctional officers and jailers .....	22.80	6.3	\$22.80	6.3	—	—
Group II .....	22.87	6.2	22.87	6.2	—	—
Detectives and criminal investigators .....	32.01	4.3	32.01	4.3	—	—
Police officers .....	29.06	6.1	29.24	6.2	—	—
Group II .....	28.96	6.1	—	—	—	—
Police and sheriff's patrol officers .....	29.06	6.1	29.24	6.2	—	—
Group II .....	28.96	6.1	29.14	6.3	—	—
Security guards and gaming surveillance officers .....	12.71	5.7	12.83	8.0	\$12.43	5.8
Group I .....	12.22	3.6	—	—	—	—
Security guards .....	12.71	5.7	12.83	8.0	12.43	5.8
Group I .....	12.22	3.6	12.12	5.2	12.43	5.8
Miscellaneous protective service workers .....	13.36	22.3	—	—	11.17	11.0
Group I .....	11.31	15.7	—	—	—	—
Lifeguards, ski patrol, and other recreational protective service workers .....	9.08	8.8	—	—	—	—
Group I .....	9.08	8.8	—	—	—	—
<b>Food preparation and serving related occupations .....</b>						
Group I .....	8.61	5.2	10.48	2.8	6.78	5.5
Group II .....	8.03	6.6	—	—	—	—
First-line supervisors/managers, food preparation and serving workers .....	16.47	4.1	—	—	—	—
Group II .....	16.73	10.9	16.73	10.9	—	—
First-line supervisors/managers of food preparation and serving workers .....	17.15	3.5	—	—	—	—
Group II .....	16.73	10.9	16.73	10.9	—	—
Cooks .....	11.26	1.4	11.58	2.6	10.33	5.9
Group I .....	11.06	1.8	—	—	—	—
Cooks, institution and cafeteria .....	12.55	4.0	12.90	4.4	—	—
Group I .....	12.24	5.0	12.57	4.9	—	—
Cooks, restaurant .....	11.35	3.3	11.52	6.6	10.93	4.1
Group I .....	11.35	3.4	11.52	6.6	10.93	4.4
Cooks, short order .....	11.56	3.1	11.84	4.0	—	—
Group I .....	11.56	3.1	11.84	4.0	—	—
Food preparation workers .....	10.44	6.2	—	—	9.03	9.7
Group I .....	10.28	7.9	—	—	8.48	6.6
Food service, tipped .....	4.79	10.5	4.76	15.6	4.80	11.0
Group I .....	4.79	10.5	—	—	—	—
Bartenders .....	7.73	9.0	—	—	—	—
Group I .....	7.73	9.0	—	—	—	—
Waiters and waitresses .....	3.47	6.4	2.90	13.5	3.75	2.4
Group I .....	3.47	6.4	2.90	13.5	3.75	2.4
Dining room and cafeteria attendants and bartender helpers .....	7.32	3.0	—	—	6.21	8.0
Group I .....	7.32	3.0	—	—	6.21	8.0
Fast food and counter workers .....	8.65	8.2	10.50	14.4	7.74	3.1
Group I .....	8.65	8.2	—	—	—	—
Combined food preparation and serving workers, including fast food .....	8.62	7.4	10.44	17.3	7.77	2.5
Group I .....	8.62	7.4	10.44	17.3	7.77	2.5
Counter attendants, cafeteria, food concession, and coffee shop .....	8.88	15.6	—	—	7.39	11.8
Group I .....	8.88	15.6	—	—	7.39	11.8
Food servers, nonrestaurant .....	11.49	13.4	—	—	—	—
Group I .....	11.49	13.4	—	—	—	—
Dishwashers .....	10.11	14.6	—	—	—	—
Group I .....	10.11	14.6	—	—	—	—
Hosts and hostesses, restaurant, lounge, and coffee shop .....	7.92	14.2	—	—	6.73	2.6
Group I .....	7.92	14.2	—	—	6.73	2.6
<b>Building and grounds cleaning and maintenance occupations .....</b>						
	12.04	3.0	12.58	4.2	9.84	4.3

See footnotes at end of table.

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Building and grounds cleaning and maintenance occupations —Continued</b>						
Group I .....	\$11.46	2.9	—	—	—	—
Group II .....	20.76	4.6	—	—	—	—
Building cleaning workers .....	11.55	2.8	\$12.09	3.6	\$9.75	4.8
Group I .....	11.20	3.6	—	—	—	—
Janitors and cleaners, except maids and housekeeping cleaners .....	11.73	3.3	12.58	3.9	9.67	4.0
Group I .....	11.23	4.3	11.94	3.7	9.67	4.0
Maids and housekeeping cleaners .....	11.26	5.7	11.18	6.7	—	—
Group I .....	11.26	5.7	11.18	6.7	—	—
Grounds maintenance workers .....	13.07	10.6	13.10	11.3	—	—
Group I .....	12.06	10.1	—	—	—	—
Landscaping and groundskeeping workers .....	13.07	10.6	13.10	11.3	—	—
Group I .....	12.06	10.1	12.02	10.3	—	—
<b>Personal care and service occupations</b> .....						
Group I .....	16.69	7.1	18.46	9.1	12.35	8.0
Group II .....	11.21	2.4	—	—	—	—
Group III .....	23.95	10.9	—	—	—	—
Barbers and cosmetologists .....	21.64	22.1	22.20	21.7	—	—
Group II .....	23.42	17.0	—	—	—	—
Hairdressers, hairstylists, and cosmetologists .....	21.64	22.1	22.20	21.7	—	—
Group II .....	23.42	17.0	23.45	18.4	—	—
Child care workers .....	10.81	1.1	11.08	4.3	9.96	9.7
Group I .....	10.76	1.1	11.03	4.4	9.96	9.7
Recreation and fitness workers .....	17.87	16.5	—	—	15.03	16.7
Group I .....	11.05	9.4	—	—	—	—
Group II .....	21.41	14.8	—	—	—	—
Fitness trainers and aerobics instructors .....	19.99	23.2	—	—	—	—
Recreation workers .....	17.15	21.3	—	—	—	—
<b>Sales and related occupations</b> .....						
Group I .....	18.21	5.5	22.32	6.3	9.43	2.5
Group II .....	11.02	2.9	—	—	—	—
Group III .....	25.06	8.0	—	—	—	—
First-line supervisors/managers, sales workers .....	61.57	17.4	—	—	—	—
Group II .....	19.98	19.1	20.18	19.6	—	—
First-line supervisors/managers of retail sales workers .....	18.87	2.5	—	—	—	—
Group II .....	19.80	21.0	19.89	21.1	—	—
Retail sales workers .....	18.17	.6	18.33	1.6	—	—
Group I .....	11.38	2.9	13.40	2.0	9.27	3.2
Group II .....	10.53	1.9	—	—	—	—
Cashiers, all workers .....	17.35	5.0	—	—	—	—
Group I .....	10.23	4.6	11.65	4.8	9.11	4.2
Group II .....	10.14	4.7	—	—	—	—
Cashiers .....	10.23	4.6	11.65	4.8	9.11	4.2
Group I .....	10.14	4.7	11.61	5.9	9.10	4.2
Counter and rental clerks and parts salespersons .....	10.41	5.1	—	—	—	—
Group I .....	10.41	5.1	—	—	—	—
Retail salespersons .....	13.08	2.3	15.45	3.2	9.44	2.2
Group I .....	11.29	4.2	13.60	7.5	9.42	2.1
Group II .....	17.25	5.3	17.25	5.3	—	—
Insurance sales agents .....	31.51	15.1	31.51	15.1	—	—
Securities, commodities, and financial services sales agents .....	51.85	32.2	51.85	32.2	—	—
Group II .....	26.76	5.7	26.76	5.7	—	—
Sales representatives, wholesale and manufacturing .....	29.57	26.4	29.57	26.4	—	—
Group II .....	30.84	26.5	—	—	—	—
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	25.70	3.8	25.70	3.8	—	—
Group II .....	24.89	6.8	24.89	6.8	—	—
Miscellaneous sales and related workers .....	22.44	13.0	26.60	13.5	—	—
Group II .....	28.07	13.9	—	—	—	—
<b>Office and administrative support occupations</b> .....						
Group I .....	18.08	1.6	18.65	1.6	13.82	6.5
Group II .....	14.96	2.7	—	—	—	—
	22.24	3.0	—	—	—	—

See footnotes at end of table.

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Office and administrative support occupations</b>						
—Continued						
First-line supervisors/managers of office and administrative support workers .....	\$27.26	4.9	\$27.26	4.9	—	—
Group II .....	27.30	4.2	27.30	4.2	—	—
Financial clerks .....	17.40	3.3	17.65	3.1	\$15.85	14.2
Group I .....	14.67	3.5	—	—	—	—
Group II .....	21.19	4.4	—	—	—	—
Bill and account collectors .....	15.03	5.8	15.34	5.4	—	—
Billing and posting clerks and machine operators .....	19.34	4.8	19.37	5.1	—	—
Group I .....	18.17	4.2	18.11	4.5	—	—
Bookkeeping, accounting, and auditing clerks .....	19.62	5.2	19.34	5.6	—	—
Group I .....	16.20	7.3	16.46	7.6	—	—
Group II .....	22.09	6.7	21.90	8.4	—	—
Payroll and timekeeping clerks .....	22.26	2.4	22.26	2.4	—	—
Group II .....	22.26	2.4	22.26	2.4	—	—
Tellers .....	13.65	4.2	14.11	3.8	11.94	2.3
Group I .....	12.98	4.2	13.26	4.2	11.92	2.8
Court, municipal, and license clerks .....	18.50	5.2	18.50	5.3	—	—
Customer service representatives .....	17.26	4.8	17.64	5.1	—	—
Group I .....	15.44	2.4	15.90	2.3	—	—
Group II .....	21.27	5.7	21.27	5.7	—	—
Eligibility interviewers, government programs .....	18.35	4.1	18.35	4.1	—	—
Group II .....	18.37	4.2	18.37	4.2	—	—
Interviewers, except eligibility and loan .....	—	—	15.33	1.3	—	—
New accounts clerks .....	18.40	13.4	—	—	—	—
Order clerks .....	16.22	7.1	—	—	—	—
Human resources assistants, except payroll and timekeeping .....	18.45	13.6	18.45	13.6	—	—
Receptionists and information clerks .....	13.77	5.8	14.64	5.2	10.13	4.8
Group I .....	13.77	5.8	14.64	5.2	10.13	4.8
Dispatchers .....	17.35	10.9	17.39	11.1	—	—
Group I .....	14.80	12.8	—	—	—	—
Police, fire, and ambulance dispatchers .....	16.50	12.6	—	—	—	—
Production, planning, and expediting clerks .....	20.58	3.9	20.58	3.9	—	—
Group II .....	24.90	7.0	24.90	7.0	—	—
Shipping, receiving, and traffic clerks .....	15.09	4.3	15.17	4.4	—	—
Group I .....	18.51	11.7	18.51	11.7	—	—
Stock clerks and order fillers .....	11.22	4.9	12.42	.9	9.65	7.3
Group I .....	10.76	4.0	11.75	.9	9.65	7.3
Secretaries and administrative assistants .....	22.42	2.3	22.71	2.4	17.70	7.6
Group I .....	17.30	2.5	—	—	—	—
Group II .....	24.15	5.5	—	—	—	—
Executive secretaries and administrative assistants .....	24.98	5.5	25.46	5.0	—	—
Group II .....	24.36	4.4	24.57	4.4	—	—
Legal secretaries .....	30.59	1.4	31.19	2.5	—	—
Group II .....	31.31	3.0	32.03	4.5	—	—
Medical secretaries .....	15.56	4.3	15.56	4.8	—	—
Group I .....	15.60	4.8	15.61	5.5	—	—
Secretaries, except legal, medical, and executive .....	17.85	4.6	17.88	4.9	—	—
Group I .....	17.33	4.5	17.56	5.1	—	—
Group II .....	17.92	16.1	17.50	15.8	—	—
Computer operators .....	18.92	11.9	19.30	11.0	—	—
Data entry and information processing workers .....	16.56	6.1	16.74	6.3	—	—
Group I .....	15.57	4.2	—	—	—	—
Data entry keyers .....	16.33	7.7	16.50	7.6	—	—
Group I .....	14.86	2.6	15.05	2.3	—	—
Office clerks, general .....	16.52	3.8	16.86	4.2	—	—
Group I .....	15.81	3.5	16.16	4.2	—	—
Group II .....	18.89	8.6	18.88	9.4	—	—
<b>Construction and extraction occupations</b>						
First-line supervisors/managers of construction trades and extraction workers .....	20.83	.8	20.82	.8	—	—
Group I .....	15.07	1.9	—	—	—	—
Group II .....	23.82	4.3	—	—	—	—
First-line supervisors/managers of construction trades and extraction workers .....	28.19	2.9	28.09	2.7	—	—

See footnotes at end of table.

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Construction and extraction occupations —Continued</b>						
First-line supervisors/managers of construction trades and extraction workers —Continued						
Group II .....	\$28.09	2.8	\$28.09	2.8	—	—
Carpenters .....	21.40	3.9	21.57	3.6	—	—
Group II .....	21.68	3.6	21.68	3.6	—	—
Construction laborers .....	13.22	2.4	13.22	2.4	—	—
Group I .....	13.22	2.4	13.22	2.4	—	—
Construction equipment operators .....	22.23	17.1	22.23	17.1	—	—
Group II .....	24.25	16.4	—	—	—	—
Operating engineers and other construction equipment operators .....	22.33	17.9	22.33	17.9	—	—
Electricians .....	27.98	12.2	27.98	12.2	—	—
Group II .....	28.78	3.9	28.78	3.9	—	—
Painters and paperhangers .....	16.90	6.1	16.90	6.1	—	—
Painters, construction and maintenance .....	16.90	6.1	16.90	6.1	—	—
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.29	9.8	22.29	9.8	—	—
Helpers, construction trades .....	13.87	5.3	13.87	5.3	—	—
Group I .....	13.77	6.3	—	—	—	—
Helpers--electricians .....	13.46	3.3	13.46	3.3	—	—
Group I .....	13.19	5.4	13.19	5.4	—	—
Construction and building inspectors .....	27.87	3.7	27.87	3.7	—	—
Group II .....	27.15	4.9	27.15	4.9	—	—
<b>Installation, maintenance, and repair occupations .....</b>						
Group I .....	24.50	3.1	24.46	3.3	—	—
Group II .....	14.21	7.8	—	—	—	—
First-line supervisors/managers of mechanics, installers, and repairers .....	25.99	3.3	—	—	—	—
Group II .....	32.03	2.1	32.03	2.1	—	—
Group II .....	31.59	2.9	31.59	2.9	—	—
Radio and telecommunications equipment installers and repairers .....	31.55	3.0	31.55	3.0	—	—
Group II .....	31.55	3.0	—	—	—	—
Telecommunications equipment installers and repairers, except line installers .....	31.55	3.0	31.55	3.0	—	—
Group II .....	31.55	3.0	31.55	3.0	—	—
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	24.55	14.8	24.55	14.8	—	—
Automotive technicians and repairers .....	22.50	13.6	22.50	13.6	—	—
Automotive service technicians and mechanics .....	24.10	4.8	24.10	4.8	—	—
Industrial machinery installation, repair, and maintenance workers .....	21.24	5.8	21.22	5.8	—	—
Group I .....	16.82	6.5	—	—	—	—
Group II .....	21.31	7.9	—	—	—	—
Maintenance and repair workers, general .....	20.81	8.1	20.79	8.2	—	—
Group II .....	20.27	9.3	20.24	9.5	—	—
Line installers and repairers .....	26.02	9.6	26.02	9.6	—	—
Group II .....	27.45	5.1	—	—	—	—
Telecommunications line installers and repairers .....	25.29	11.8	25.29	11.8	—	—
Group II .....	27.03	6.7	27.03	6.7	—	—
Miscellaneous installation, maintenance, and repair workers .....	20.40	12.6	20.40	12.6	—	—
<b>Production occupations .....</b>						
Group I .....	15.76	4.7	15.92	4.9	\$13.18	7.7
Group II .....	13.84	5.9	—	—	—	—
First-line supervisors/managers of production and operating workers .....	21.29	5.0	—	—	—	—
Group II .....	24.52	9.6	24.52	9.6	—	—
Printers .....	22.31	4.3	22.31	4.3	—	—
Printing machine operators .....	18.69	14.5	19.36	12.8	—	—
Woodworking machine setters, operators, and tenders .....	18.69	15.5	19.41	13.8	—	—
Miscellaneous production workers .....	14.54	15.1	14.54	15.1	—	—
Miscellaneous production workers .....	—	—	13.83	7.8	—	—
<b>Transportation and material moving occupations .....</b>						
Group I .....	19.05	4.7	20.66	5.1	10.67	5.8
Group I .....	15.66	7.4	—	—	—	—

See footnotes at end of table.

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Transportation and material moving occupations</b>						
—Continued						
Group II .....	\$22.03	2.8	—	—	—	—
Bus drivers .....	20.06	9.4	\$20.75	9.9	—	—
Group I .....	19.38	13.6	—	—	—	—
Bus drivers, transit and intercity .....	21.95	3.1	21.95	3.1	—	—
Bus drivers, school .....	19.14	16.2	19.96	19.5	—	—
Group I .....	19.14	16.2	19.96	19.5	—	—
Driver/sales workers and truck drivers .....	19.15	8.4	19.49	7.7	\$12.33	11.9
Group I .....	18.49	11.3	—	—	—	—
Truck drivers, heavy and tractor-trailer .....	18.90	6.0	18.95	5.9	—	—
Group I .....	18.27	6.1	18.32	6.0	—	—
Truck drivers, light or delivery services .....	18.40	9.6	18.90	9.5	—	—
Group I .....	17.49	15.9	17.98	15.9	—	—
Industrial truck and tractor operators .....	18.02	10.7	18.02	10.7	—	—
Group I .....	17.15	10.0	17.15	10.0	—	—
Laborers and material movers, hand .....	13.27	3.9	14.50	5.9	10.66	4.2
Group I .....	13.20	4.1	—	—	—	—
Laborers and freight, stock, and material movers, hand .....	13.83	4.2	14.63	6.4	11.57	5.9
Group I .....	13.83	4.2	14.63	6.3	11.36	8.4
Packers and packagers, hand .....	10.33	6.4	—	—	8.92	2.7
Group I .....	10.33	6.4	—	—	8.92	2.7

<sup>1</sup> Combined work levels simplify the presentation of work levels by combining levels 1 through 15 into four broad groups. Group I combines levels 1-4, group II combines levels 5-8, group III combines levels 9-12, and group IV combines levels 13-15.

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

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

a 40-hour week is the minimum full-time schedule.

<sup>4</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>All workers</b> .....	\$9.61	\$13.54	\$20.73	\$32.94	\$47.72
<b>Management occupations</b> .....	23.08	33.22	45.94	61.42	72.76
General and operations managers .....	28.85	30.29	38.46	48.79	91.35
Marketing and sales managers .....	30.66	35.26	38.50	48.19	54.79
Marketing managers .....	30.66	30.66	38.47	40.63	54.79
Sales managers .....	32.78	35.91	45.35	48.19	48.23
Computer and information systems managers .....	37.14	46.78	60.73	66.44	79.33
Financial managers .....	24.04	29.81	38.59	63.93	72.76
Industrial production managers .....	31.00	48.65	48.65	56.40	60.96
Construction managers .....	34.51	39.86	48.67	53.35	70.41
Education administrators .....	20.72	32.94	48.08	56.34	64.05
Education administrators, elementary and secondary school .....	32.94	46.80	50.02	56.34	60.97
Education administrators, postsecondary .....	23.05	26.01	43.56	80.54	127.12
Engineering managers .....	45.94	63.35	63.35	63.35	75.94
Medical and health services managers .....	31.32	33.65	57.49	57.69	61.52
<b>Business and financial operations occupations</b> .....	22.30	26.23	32.08	41.91	52.74
Buyers and purchasing agents .....	28.85	30.79	31.25	35.84	38.62
Purchasing agents, except wholesale, retail, and farm products .....	28.85	30.53	31.25	33.70	40.68
Human resources, training, and labor relations specialists .....	20.19	22.95	33.51	36.10	47.11
Employment, recruitment, and placement specialists .....	20.19	20.70	27.26	35.82	35.82
Training and development specialists .....	33.51	36.10	36.59	39.86	41.13
Logisticians .....	24.43	31.73	41.91	42.20	42.77
Management analysts .....	23.51	32.08	34.09	52.98	61.15
Accountants and auditors .....	23.38	25.43	29.21	37.50	46.30
Financial analysts and advisors .....	20.59	23.08	27.91	34.95	48.18
Financial analysts .....	20.59	23.54	27.91	34.95	92.52
Insurance underwriters .....	19.33	20.23	33.05	37.17	48.05
<b>Computer and mathematical science occupations</b> .....	23.08	28.59	40.39	48.40	57.69
Computer programmers .....	19.16	19.16	39.11	55.29	83.51
Computer software engineers .....	28.59	35.07	44.17	46.84	59.57
Computer software engineers, applications .....	28.59	34.86	44.41	44.41	57.69
Computer software engineers, systems software .....	32.51	35.10	43.27	54.02	60.81
Computer support specialists .....	18.81	21.70	26.44	33.04	46.35
Computer systems analysts .....	33.32	38.46	47.12	55.29	55.29
Database administrators .....	39.44	44.39	46.63	49.30	50.59
Network and computer systems administrators .....	21.78	23.96	34.09	42.23	47.95
Network systems and data communications analysts .....	23.08	23.08	36.80	46.35	51.33
Operations research analysts .....	19.79	22.41	32.82	45.14	52.89
<b>Architecture and engineering occupations</b> .....	21.22	26.00	36.12	46.55	61.61
Engineers .....	29.63	35.41	43.61	53.03	66.21
Computer hardware engineers .....	30.54	37.59	44.46	63.13	71.72
Electrical and electronics engineers .....	27.97	31.79	39.80	46.35	51.28
Electronics engineers, except computer .....	29.65	31.79	39.85	45.97	46.55
Drafters .....	15.00	21.64	24.13	28.85	36.60
Engineering technicians, except drafters .....	21.96	23.56	25.49	28.80	29.98
Electrical and electronic engineering technicians .....	21.96	23.07	25.59	29.03	29.98
<b>Life, physical, and social science occupations</b> .....	18.50	23.94	31.83	44.71	64.37
Life scientists .....	18.36	24.78	32.69	41.61	42.27
Medical scientists .....	18.32	22.62	31.20	37.86	42.27
Physical scientists .....	16.83	18.95	35.50	67.31	84.13
Environmental scientists and geoscientists .....	15.58	16.83	20.12	38.90	47.89
Environmental scientists and specialists, including health .....	15.58	16.83	20.12	38.90	47.89
Market and survey researchers .....	24.04	25.80	39.70	49.52	144.23
Market research analysts .....	22.78	25.06	27.60	45.39	46.26
<b>Community and social services occupations</b> .....	15.50	16.00	20.84	30.15	39.07
Counselors .....	16.60	20.59	29.18	40.19	51.07
Educational, vocational, and school counselors .....	24.08	28.11	36.43	45.64	57.75
Social workers .....	18.41	19.74	27.29	32.56	34.99
Child, family, and school social workers .....	19.23	25.32	30.61	34.18	36.18
Miscellaneous community and social service specialists .....	13.50	15.50	16.00	16.00	16.41

See footnotes at end of table.

Table 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Legal occupations .....</b>	\$17.31	\$21.64	\$28.85	\$42.79	\$74.52
Lawyers .....	36.57	49.70	69.71	90.91	106.00
<b>Education, training, and library occupations .....</b>	11.85	21.37	33.65	44.61	56.77
Postsecondary teachers .....	22.51	30.45	40.17	58.22	90.58
Business teachers, postsecondary .....	23.78	23.78	50.74	58.22	62.47
Arts, communications, and humanities teachers, postsecondary .....	27.12	35.79	42.27	49.52	60.01
English language and literature teachers, postsecondary .....	22.77	31.28	37.75	43.44	47.69
Miscellaneous postsecondary teachers .....	21.00	23.07	30.18	41.13	55.26
Primary, secondary, and special education school teachers .....	26.77	32.09	40.09	46.01	54.44
Preschool and kindergarten teachers .....	12.50	27.11	35.21	42.89	53.76
Kindergarten teachers, except special education .....	30.33	34.69	38.46	47.53	56.14
Elementary and middle school teachers .....	28.35	32.51	41.19	46.71	54.52
Elementary school teachers, except special education .....	28.35	32.51	41.56	45.06	53.11
Middle school teachers, except special and vocational education .....	28.25	32.15	40.55	50.33	56.64
Secondary school teachers .....	26.76	32.43	39.07	45.88	54.89
Secondary school teachers, except special and vocational education .....	27.95	32.72	39.54	46.19	54.90
Special education teachers .....	24.27	32.72	44.41	45.48	54.23
Special education teachers, preschool, kindergarten, and elementary school .....	23.21	32.00	41.31	45.76	53.92
Other teachers and instructors .....	18.67	20.12	23.21	29.79	57.31
Librarians .....	22.00	28.59	30.77	46.98	64.59
Library technicians .....	15.48	15.76	15.96	24.22	28.77
Instructional coordinators .....	21.24	22.86	25.48	36.30	72.69
Teacher assistants .....	9.75	10.00	11.85	16.54	21.14
<b>Arts, design, entertainment, sports, and media     occupations .....</b>	16.19	19.85	25.48	37.76	52.75
Designers .....	13.94	16.00	20.00	25.48	28.64
Graphic designers .....	14.00	24.14	24.14	28.64	32.44
Public relations specialists .....	18.17	20.67	27.55	52.21	62.93
Writers and editors .....	19.85	21.30	33.32	46.15	48.72
Editors .....	15.66	21.30	33.32	46.15	59.49
<b>Healthcare practitioner and technical occupations .....</b>	15.14	21.88	28.89	36.74	49.00
Physicians and surgeons .....	25.47	70.00	79.33	115.39	132.48
Registered nurses .....	26.36	29.18	33.36	37.10	41.93
Therapists .....	27.34	28.00	35.91	40.08	49.00
Clinical laboratory technologists and technicians .....	14.88	16.52	18.49	23.77	26.62
Medical and clinical laboratory technologists .....	19.00	20.75	25.50	26.62	29.23
Medical and clinical laboratory technicians .....	13.85	15.60	17.00	18.33	21.88
Diagnostic related technologists and technicians .....	24.66	29.10	34.26	37.78	39.33
Radiologic technologists and technicians .....	24.66	29.10	29.40	38.08	39.33
Health diagnosing and treating practitioner support technicians .....	12.62	15.14	17.00	21.10	22.66
Pharmacy technicians .....	13.15	15.14	16.15	20.38	22.54
Licensed practical and licensed vocational nurses .....	14.88	20.20	23.10	26.03	27.72
<b>Healthcare support occupations .....</b>	10.50	11.99	13.61	17.00	19.76
Nursing, psychiatric, and home health aides .....	10.25	11.02	12.57	14.52	16.11
Nursing aides, orderlies, and attendants .....	10.65	11.40	12.84	14.52	16.11
Miscellaneous healthcare support occupations .....	11.50	13.26	15.00	18.00	19.32
Dental assistants .....	16.50	18.00	21.00	21.50	25.86
Medical assistants .....	12.00	13.52	14.66	17.00	18.75
<b>Protective service occupations .....</b>	9.86	13.53	21.75	29.66	38.42
First-line supervisors/managers, law enforcement workers .....	28.87	37.07	44.26	47.87	52.28
First-line supervisors/managers of police and detectives .....	33.14	38.37	44.26	47.98	54.89
Fire fighters .....	13.82	17.50	20.28	24.34	38.11
Bailiffs, correctional officers, and jailers .....	19.62	19.98	20.73	24.05	29.06
Correctional officers and jailers .....	19.62	19.98	20.73	24.05	29.06

See footnotes at end of table.

Table 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Protective service occupations –Continued</b>					
Detectives and criminal investigators .....	\$26.88	\$28.50	\$30.13	\$36.78	\$38.58
Police officers .....	22.41	24.59	27.97	33.32	37.86
Police and sheriff's patrol officers .....	22.41	24.59	27.97	33.32	37.86
Security guards and gaming surveillance officers .....	9.82	10.00	12.06	13.37	15.31
Security guards .....	9.82	10.00	12.06	13.37	15.31
Miscellaneous protective service workers .....	7.25	7.50	8.25	16.56	24.53
Lifeguards, ski patrol, and other recreational protective service workers .....	7.25	7.25	8.25	9.30	13.25
<b>Food preparation and serving related occupations .....</b>					
First-line supervisors/managers, food preparation and serving workers .....	11.00	14.00	18.04	20.42	21.10
First-line supervisors/managers of food preparation and serving workers .....	11.00	14.00	18.04	20.42	21.10
Cooks .....	7.25	9.00	11.00	12.57	15.00
Cooks, institution and cafeteria .....	10.00	10.30	12.50	13.56	15.43
Cooks, restaurant .....	7.25	9.00	11.00	13.00	15.74
Cooks, short order .....	9.50	11.00	11.09	12.00	14.25
Food preparation workers .....	7.55	8.00	11.00	12.45	13.00
Food service, tipped .....	2.13	2.77	3.28	7.85	9.00
Bartenders .....	2.99	5.00	8.50	9.00	11.83
Waiters and waitresses .....	2.13	2.13	2.83	3.28	7.85
Dining room and cafeteria attendants and bartender helpers .....	3.28	5.50	6.85	9.11	11.95
Fast food and counter workers .....	6.75	7.00	7.55	9.97	11.73
Combined food preparation and serving workers, including fast food .....	6.75	7.10	7.55	9.05	12.50
Counter attendants, cafeteria, food concession, and coffee shop .....	6.00	7.00	8.82	10.80	11.28
Food servers, nonrestaurant .....	7.77	8.00	8.25	16.01	16.36
Dishwashers .....	7.50	8.00	9.00	11.50	15.25
Hosts and hostesses, restaurant, lounge, and coffee shop .....	3.28	4.00	8.50	10.85	10.85
<b>Building and grounds cleaning and maintenance occupations .....</b>					
Building cleaning workers .....	8.26	9.06	10.95	13.57	17.76
Janitors and cleaners, except maids and housekeeping cleaners .....	8.26	9.06	10.89	12.95	16.24
Maids and housekeeping cleaners .....	8.50	9.06	10.95	12.74	17.76
Grounds maintenance workers .....	8.00	8.75	10.50	13.57	15.19
Landscaping and groundskeeping workers .....	10.12	10.12	12.00	14.96	18.10
10.12	10.12	12.00	14.96	18.10	
<b>Personal care and service occupations .....</b>					
Barbers and cosmetologists .....	8.28	9.81	13.00	19.25	29.04
Hairdressers, hairstylists, and cosmetologists .....	7.57	12.00	16.75	23.89	46.78
Child care workers .....	8.28	9.00	10.16	11.60	14.48
Recreation and fitness workers .....	7.50	10.00	16.69	23.39	32.00
Fitness trainers and aerobics instructors .....	10.50	12.63	13.89	30.00	34.00
Recreation workers .....	7.16	8.90	16.69	22.97	30.34
<b>Sales and related occupations .....</b>					
First-line supervisors/managers, sales workers .....	8.00	9.25	12.48	20.55	31.79
First-line supervisors/managers of retail sales workers .....	9.50	12.48	14.50	20.91	33.82
Retail sales workers .....	9.50	12.03	13.31	20.34	33.82
Cashiers, all workers .....	7.67	8.35	10.00	12.85	16.93
Counter and rental clerks and parts salespersons .....	7.50	8.10	9.25	11.50	14.00
Retail salespersons .....	8.00	9.00	9.71	11.22	12.18
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	8.06	9.00	11.05	14.90	21.13
Securities, commodities, and financial services sales agents .....	16.72	23.01	30.74	41.06	41.06
Miscellaneous sales and related workers .....	24.04	25.24	30.14	46.43	108.17
Sales representatives, wholesale and manufacturing .....	18.75	20.19	21.94	34.89	42.93
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	18.75	20.19	21.94	34.16	34.89
Miscellaneous sales and related workers .....	10.18	12.50	17.96	28.93	39.56
<b>Office and administrative support occupations .....</b>					
Office and administrative support occupations .....	11.54	13.76	16.63	21.24	26.15

See footnotes at end of table.

Table 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Office and administrative support occupations</b>					
—Continued					
First-line supervisors/managers of office and administrative support workers .....	\$21.04	\$22.83	\$25.26	\$28.51	\$36.00
Financial clerks .....	11.76	13.40	16.97	20.59	23.00
Bill and account collectors .....	12.20	13.26	13.75	17.00	19.25
Billing and posting clerks and machine operators .....	14.10	16.67	19.30	21.66	23.05
Bookkeeping, accounting, and auditing clerks .....	13.30	16.35	18.64	22.50	25.47
Payroll and timekeeping clerks .....	19.86	20.43	20.60	22.29	29.00
Tellers .....	11.12	11.91	12.98	14.65	17.70
Court, municipal, and license clerks .....	14.86	16.92	18.39	19.13	23.68
Customer service representatives .....	12.36	14.00	17.16	19.77	23.65
Eligibility interviewers, government programs .....	16.75	16.75	17.25	20.29	20.38
New accounts clerks .....	13.92	16.22	17.50	22.32	24.66
Order clerks .....	13.00	15.11	16.65	16.65	21.51
Human resources assistants, except payroll and timekeeping .....	13.00	13.00	19.33	22.44	22.44
Receptionists and information clerks .....	9.25	12.07	13.56	15.13	19.06
Dispatchers .....	9.48	14.96	16.27	20.93	24.13
Police, fire, and ambulance dispatchers .....	11.85	12.26	14.96	19.65	24.35
Production, planning, and expediting clerks .....	12.17	14.13	18.07	29.98	29.98
Shipping, receiving, and traffic clerks .....	9.55	11.00	13.49	16.45	20.58
Stock clerks and order fillers .....	7.87	8.50	11.22	13.00	14.39
Secretaries and administrative assistants .....	14.25	16.77	20.15	26.44	33.84
Executive secretaries and administrative assistants ....	17.31	19.24	22.93	28.85	36.90
Legal secretaries .....	21.75	26.41	31.80	35.28	38.08
Medical secretaries .....	12.87	14.24	15.46	16.32	19.00
Secretaries, except legal, medical, and executive .....	13.40	14.25	17.68	20.13	22.79
Computer operators .....	12.00	13.81	19.77	22.78	27.99
Data entry and information processing workers .....	12.54	15.00	16.00	17.00	22.36
Data entry keyers .....	12.54	14.50	15.54	16.68	22.36
Office clerks, general .....	11.54	14.50	16.25	18.00	22.50
<b>Construction and extraction occupations</b> .....					
First-line supervisors/managers of construction trades and extraction workers .....	12.89	15.00	19.50	25.00	31.90
Carpenters .....	22.00	24.05	27.50	31.38	37.12
Construction laborers .....	16.00	18.00	21.00	25.25	26.59
Construction equipment operators .....	10.50	11.34	13.00	14.53	16.00
Operating engineers and other construction equipment operators .....	16.70	17.70	20.00	26.54	31.25
Electricians .....	17.00	19.29	26.42	36.33	37.56
Painters and paperhangers .....	13.54	13.54	17.41	19.50	21.00
Painters, construction and maintenance .....	13.54	13.54	17.41	19.50	21.00
Pipeliners, plumbers, pipefitters, and steamfitters .....	12.71	14.85	18.33	28.11	37.81
Helpers, construction trades .....	10.25	11.63	14.06	15.75	16.50
Helpers--electricians .....	10.55	12.75	12.89	14.16	15.70
Construction and building inspectors .....	22.00	23.26	26.00	31.98	37.83
<b>Installation, maintenance, and repair occupations</b> .....					
First-line supervisors/managers of mechanics, installers, and repairers .....	14.62	19.40	24.14	31.22	32.54
Radio and telecommunications equipment installers and repairers .....	28.20	31.22	31.22	31.22	35.14
Telecommunications equipment installers and repairers, except line installers .....	26.24	31.61	31.61	33.23	33.23
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	26.24	31.61	31.61	33.23	33.23
Automotive technicians and repairers .....	15.50	17.50	20.04	32.17	37.02
Automotive service technicians and mechanics .....	12.00	18.00	21.25	28.88	30.50
Industrial machinery installation, repair, and maintenance workers .....	12.00	20.00	22.78	25.26	45.36
Maintenance and repair workers, general .....	14.69	16.75	19.49	24.04	29.52
Line installers and repairers .....	14.60	16.70	19.40	21.59	29.52
Telecommunications line installers and repairers .....	17.00	24.20	26.49	30.34	31.61
Miscellaneous installation, maintenance, and repair workers .....	17.00	20.00	26.49	30.34	31.61
10.00	11.50	20.31	24.10	31.89	
<b>Production occupations</b> .....	9.50	12.23	15.20	17.72	23.24

See footnotes at end of table.

Table 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Production occupations</b> —Continued					
First-line supervisors/managers of production and operating workers .....	\$15.68	\$15.75	\$24.04	\$24.04	\$40.54
Printers .....	11.35	13.50	17.77	24.65	25.86
Printing machine operators .....	11.35	13.50	17.32	24.65	26.37
Woodworking machine setters, operators, and tenders ...	10.00	11.00	15.00	20.00	20.00
<b>Transportation and material moving occupations</b> .....					
Bus drivers .....	9.47	11.93	16.55	21.22	26.81
Bus drivers, transit and intercity .....	14.24	16.83	18.37	24.09	27.98
Bus drivers, school .....	12.67	16.36	17.09	21.90	29.83
Driver/sales workers and truck drivers .....	10.23	14.97	18.54	23.33	28.87
Truck drivers, heavy and tractor-trailer .....	14.95	16.75	18.45	20.84	22.71
Truck drivers, light or delivery services .....	9.91	11.00	17.60	23.33	28.87
Industrial truck and tractor operators .....	14.07	14.07	17.75	22.71	22.71
Laborers and material movers, hand .....	8.00	10.45	12.58	15.00	21.00
Laborers and freight, stock, and material movers, hand .....	8.55	10.45	12.90	15.40	21.02
Packers and packagers, hand .....	7.00	7.75	10.00	11.75	15.89

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

nonproduction bonuses; and tips.

<sup>2</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 7. Private industry workers: Hourly wage percentiles<sup>1</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>All workers</b> .....	\$9.11	\$12.95	\$19.68	\$31.80	\$47.11
<b>Management occupations</b> .....	22.78	32.94	45.94	63.35	75.94
General and operations managers .....	28.85	30.29	38.46	48.79	91.35
Marketing and sales managers .....	30.66	35.26	38.50	48.19	54.79
Marketing managers .....	30.66	30.66	38.47	40.63	54.79
Sales managers .....	32.78	35.91	45.35	48.19	48.23
Computer and information systems managers .....	46.78	57.69	61.17	67.31	79.33
Financial managers .....	23.27	29.61	38.59	63.66	73.19
Industrial production managers .....	31.00	48.65	48.65	56.40	60.96
Construction managers .....	34.51	39.86	48.67	53.35	70.41
Education administrators .....	17.09	23.08	34.28	48.08	49.94
Education administrators, postsecondary .....	23.08	26.01	43.56	127.12	127.12
Engineering managers .....	45.94	63.35	63.35	63.35	75.94
<b>Business and financial operations occupations</b> .....	22.60	26.68	32.08	42.13	54.41
Buyers and purchasing agents .....	28.85	31.05	31.25	35.84	38.62
Purchasing agents, except wholesale, retail, and farm products .....	28.85	30.53	31.25	33.70	40.68
Human resources, training, and labor relations specialists .....	20.19	20.70	33.51	39.86	64.52
Employment, recruitment, and placement specialists ..	20.19	20.70	27.26	35.82	35.82
Logisticians .....	24.43	31.73	41.91	42.20	42.77
Management analysts .....	28.85	32.08	36.77	57.91	63.03
Accountants and auditors .....	23.38	25.43	29.21	37.50	46.30
Financial analysts and advisors .....	20.59	23.08	27.91	34.95	48.18
Financial analysts .....	20.59	23.54	27.91	34.95	92.52
Insurance underwriters .....	19.33	20.23	33.05	37.17	48.05
<b>Computer and mathematical science occupations</b> .....	23.08	29.50	40.87	49.30	57.69
Computer programmers .....	19.16	19.16	39.11	55.29	83.51
Computer software engineers .....	28.59	35.07	44.17	46.84	59.57
Computer software engineers, applications .....	28.59	34.86	44.41	44.41	57.69
Computer software engineers, systems software .....	32.51	35.10	43.27	54.02	60.81
Computer support specialists .....	18.81	23.37	26.45	38.02	52.72
Computer systems analysts .....	33.32	38.46	47.27	55.29	55.29
Database administrators .....	39.44	44.39	46.63	49.30	50.59
Network and computer systems administrators .....	21.78	23.96	34.09	40.40	46.88
Network systems and data communications analysts .....	23.08	23.08	34.53	46.58	51.66
Operations research analysts .....	19.79	22.41	32.82	45.14	52.89
<b>Architecture and engineering occupations</b> .....	21.64	26.17	36.50	46.62	62.26
Engineers .....	29.53	35.34	43.85	54.66	66.82
Computer hardware engineers .....	30.54	37.59	44.46	63.13	71.72
Electrical and electronics engineers .....	27.97	31.79	39.80	46.35	51.28
Electronics engineers, except computer .....	29.65	31.79	39.85	45.97	46.55
Drafters .....	15.00	21.64	24.13	28.85	36.60
Engineering technicians, except drafters .....	21.96	23.30	25.65	29.03	29.98
<b>Life, physical, and social science occupations</b> .....	18.38	24.00	32.50	45.03	66.79
Life scientists .....	18.35	24.78	33.65	41.61	42.27
Medical scientists .....	18.32	22.62	31.20	37.86	42.27
Physical scientists .....	16.83	18.95	35.77	68.37	84.13
Market and survey researchers .....	24.04	25.80	39.70	49.52	144.23
Market research analysts .....	22.78	25.06	27.60	45.39	46.26
<b>Community and social services occupations</b> .....	15.22	16.00	16.41	20.76	28.85
Counselors .....	14.68	16.27	18.83	22.29	51.07
Social workers .....	18.41	18.90	20.84	28.85	30.61
<b>Legal occupations</b> .....	17.31	21.64	28.85	38.40	75.24
Lawyers .....	41.03	53.94	72.73	93.18	106.00
<b>Education, training, and library occupations</b> .....	10.00	11.00	22.60	35.84	67.80
Postsecondary teachers .....	21.01	23.78	41.16	61.91	100.51
Arts, communications, and humanities teachers, postsecondary .....	22.58	36.10	46.75	60.01	60.01
Primary, secondary, and special education school teachers .....	13.00	19.83	26.94	33.07	35.84
Elementary and middle school teachers .....	19.48	24.65	28.21	30.89	36.73

See footnotes at end of table.

Table 7. Private industry workers: Hourly wage percentiles<sup>1</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Education, training, and library occupations —Continued</b>					
Secondary school teachers .....	\$19.76	\$24.10	\$28.90	\$35.84	\$37.13
Teacher assistants .....	9.75	10.00	10.25	11.25	12.77
<b>Arts, design, entertainment, sports, and media occupations .....</b>	16.25	19.95	27.55	38.82	52.75
Designers .....	13.50	14.00	17.33	28.64	28.64
Public relations specialists .....	18.17	20.67	27.55	52.21	62.93
Writers and editors .....	19.85	21.30	33.32	46.15	48.72
Editors .....	15.66	21.30	33.32	46.15	59.49
<b>Healthcare practitioner and technical occupations .....</b>	14.88	21.88	29.10	36.74	49.00
Physicians and surgeons .....	25.47	70.00	79.33	115.39	132.48
Registered nurses .....	26.36	29.74	33.48	37.10	41.05
Therapists .....	27.34	28.00	33.00	38.49	49.00
Clinical laboratory technologists and technicians .....	14.88	16.52	18.49	23.77	26.62
Medical and clinical laboratory technologists .....	19.00	20.75	25.50	26.62	29.23
Medical and clinical laboratory technicians .....	13.85	15.60	17.00	18.33	21.88
Diagnostic related technologists and technicians .....	24.66	29.10	34.26	37.78	39.33
Radiologic technologists and technicians .....	24.66	29.10	29.40	38.08	39.33
Health diagnosing and treating practitioner support technicians .....	12.25	14.65	16.50	19.80	30.43
Pharmacy technicians .....	10.25	13.15	16.15	16.50	18.12
Licensed practical and licensed vocational nurses .....	14.88	20.40	23.14	26.03	27.82
<b>Healthcare support occupations .....</b>	10.50	11.74	13.61	16.66	18.96
Nursing, psychiatric, and home health aides .....	10.24	10.92	12.75	14.52	16.11
Nursing aides, orderlies, and attendants .....	10.50	11.39	12.84	14.68	16.11
Miscellaneous healthcare support occupations .....	11.50	13.26	15.00	18.00	18.75
Medical assistants .....	12.00	13.52	14.66	17.00	18.75
<b>Protective service occupations .....</b>	7.50	9.25	11.51	14.69	25.00
Security guards and gaming surveillance officers .....	9.82	10.00	11.50	13.00	14.69
Security guards .....	9.82	10.00	11.50	13.00	14.69
Miscellaneous protective service workers .....	7.25	7.25	8.25	12.00	34.72
Lifeguards, ski patrol, and other recreational protective service workers .....	7.25	7.25	8.25	8.25	13.25
<b>Food preparation and serving related occupations .....</b>	2.77	5.99	7.85	11.00	14.00
First-line supervisors/managers, food preparation and serving workers .....	11.00	14.00	18.04	19.08	21.10
First-line supervisors/managers of food preparation and serving workers .....	11.00	14.00	18.04	19.08	21.10
Cooks .....	7.25	9.00	11.00	12.57	15.00
Cooks, institution and cafeteria .....	10.30	12.00	12.50	15.05	15.43
Cooks, restaurant .....	7.25	9.00	11.00	13.00	15.74
Cooks, short order .....	9.50	11.00	11.09	12.00	14.25
Food preparation workers .....	7.55	8.00	11.00	12.45	13.00
Food service, tipped .....	2.13	2.77	3.28	7.25	9.00
Bartenders .....	2.99	5.00	8.50	9.00	11.83
Waiters and waitresses .....	2.13	2.13	2.83	3.28	7.85
Dining room and cafeteria attendants and bartender helpers .....	3.28	5.50	6.85	9.11	11.95
Fast food and counter workers .....	6.75	7.00	7.55	9.50	11.28
Combined food preparation and serving workers, including fast food .....	6.75	7.00	7.55	8.65	11.73
Counter attendants, cafeteria, food concession, and coffee shop .....	6.00	7.00	8.00	10.71	11.28
Food servers, nonrestaurant .....	7.25	7.77	8.19	8.25	16.01
Dishwashers .....	7.50	8.00	9.00	11.50	15.25
Hosts and hostesses, restaurant, lounge, and coffee shop .....	3.28	4.00	8.50	10.85	10.85
<b>Building and grounds cleaning and maintenance occupations .....</b>	8.25	9.06	10.70	12.50	15.19
Building cleaning workers .....	8.25	8.80	10.70	12.33	15.16
Janitors and cleaners, except maids and housekeeping cleaners .....	8.26	9.06	10.73	11.47	13.40
Maids and housekeeping cleaners .....	8.00	8.75	10.30	13.57	15.19

See footnotes at end of table.

Table 7. Private industry workers: Hourly wage percentiles<sup>1</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Personal care and service occupations .....</b>	\$8.28	\$9.68	\$12.74	\$19.25	\$35.05
Barbers and cosmetologists .....	7.57	12.00	16.75	23.89	46.78
Hairdressers, hairstylists, and cosmetologists .....	7.57	12.00	16.75	23.89	46.78
Child care workers .....	8.28	9.00	9.50	10.71	11.60
<b>Sales and related occupations .....</b>	8.00	9.25	12.48	20.53	31.80
First-line supervisors/managers, sales workers .....	9.50	12.48	14.50	20.91	33.82
First-line supervisors/managers of retail sales workers .....	9.50	12.03	13.25	20.34	33.82
Retail sales workers .....	7.67	8.30	10.00	12.60	15.95
Cashiers, all workers .....	7.50	8.10	9.25	11.49	13.55
Cashiers .....	7.50	8.10	9.25	11.49	13.55
Counter and rental clerks and parts salespersons .....	8.00	9.00	9.71	11.22	12.18
Retail salespersons .....	8.06	9.00	11.00	15.00	21.13
Insurance sales agents .....	16.72	23.01	30.74	41.06	41.06
Securities, commodities, and financial services sales agents .....	24.04	25.24	30.14	46.43	108.17
Sales representatives, wholesale and manufacturing .....	18.75	20.19	21.94	34.89	42.93
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	18.75	20.19	21.94	34.16	34.89
Miscellaneous sales and related workers .....	10.18	12.50	17.96	28.93	39.56
<b>Office and administrative support occupations .....</b>	11.34	13.50	16.25	21.14	26.25
First-line supervisors/managers of office and administrative support workers .....	21.04	22.46	25.17	28.51	36.00
Financial clerks .....	11.76	13.30	16.67	20.43	23.00
Bill and account collectors .....	12.20	13.26	13.75	17.00	19.25
Billing and posting clerks and machine operators .....	14.10	16.67	19.30	21.66	22.50
Bookkeeping, accounting, and auditing clerks .....	13.15	16.35	18.81	22.50	25.67
Tellers .....	11.12	11.91	12.98	14.65	17.70
Customer service representatives .....	12.36	14.00	17.16	19.77	23.65
New accounts clerks .....	13.92	16.22	17.50	22.32	24.66
Order clerks .....	13.00	15.11	16.65	16.65	21.51
Receptionists and information clerks .....	9.25	12.00	13.56	15.13	19.06
Production, planning, and expediting clerks .....	12.17	14.13	18.07	29.98	29.98
Shipping, receiving, and traffic clerks .....	9.55	11.00	13.49	16.45	20.58
Stock clerks and order fillers .....	7.87	8.50	11.22	13.00	14.39
Secretaries and administrative assistants .....	14.19	16.32	20.67	27.78	34.90
Executive secretaries and administrative assistants ....	18.00	19.47	23.05	30.27	38.72
Legal secretaries .....	21.75	26.41	31.80	35.28	38.08
Medical secretaries .....	12.87	14.24	15.46	16.32	19.00
Secretaries, except legal, medical, and executive .....	13.37	14.25	15.75	19.75	22.79
Computer operators .....	12.00	13.81	14.69	24.75	27.99
Data entry and information processing workers .....	12.54	15.00	16.00	17.00	22.36
Data entry keyers .....	12.54	14.50	15.54	16.68	22.36
Office clerks, general .....	11.54	14.59	16.25	16.48	21.38
<b>Construction and extraction occupations .....</b>	12.89	15.00	19.29	24.98	31.25
First-line supervisors/managers of construction trades and extraction workers .....	21.50	24.05	27.50	31.50	37.12
Carpenters .....	16.00	17.89	21.00	25.25	26.59
Construction laborers .....	10.50	11.34	13.00	14.50	16.00
Construction equipment operators .....	16.70	17.70	19.75	25.00	32.00
Operating engineers and other construction equipment operators .....	16.70	17.70	19.75	25.00	32.00
Electricians .....	17.00	19.29	26.42	36.33	38.56
Helpers, construction trades .....	10.25	11.63	14.06	15.75	16.50
Helpers--electricians .....	10.55	12.75	12.89	14.16	15.70
<b>Installation, maintenance, and repair occupations .....</b>	14.60	19.00	24.20	31.22	33.23
Radio and telecommunications equipment installers and repairers .....	26.24	31.61	31.61	33.23	33.23
Telecommunications equipment installers and repairers, except line installers .....	26.24	31.61	31.61	33.23	33.23
Automotive technicians and repairers .....	12.00	18.00	21.25	28.88	30.50
Automotive service technicians and mechanics .....	12.00	20.00	22.78	27.30	45.36
Industrial machinery installation, repair, and maintenance workers .....	14.60	16.41	19.40	23.90	29.52
Maintenance and repair workers, general .....	14.60	16.41	19.00	19.85	40.94
Line installers and repairers .....	17.00	24.20	26.49	30.34	31.61

See footnotes at end of table.

**Table 7. Private industry workers: Hourly wage percentiles<sup>1</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued**

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Installation, maintenance, and repair occupations</b>					
—Continued					
Telecommunications line installers and repairers .....	\$17.00	\$20.00	\$26.49	\$30.34	\$31.61
<b>Production occupations</b>					
First-line supervisors/managers of production and operating workers .....	9.30	12.23	15.20	17.72	23.15
Printers .....	15.68	15.75	24.04	24.04	40.84
Printing machine operators .....	11.35	13.50	17.77	24.65	25.86
Woodworking machine setters, operators, and tenders ...	11.35	13.50	17.32	24.65	26.37
Woodworking machine setters, operators, and tenders ...	10.00	11.00	15.00	20.00	20.00
<b>Transportation and material moving occupations</b> .....					
Driver/sales workers and truck drivers .....	9.00	11.25	15.55	21.09	24.92
Truck drivers, heavy and tractor-trailer .....	10.23	14.95	18.87	23.90	28.87
Truck drivers, light or delivery services .....	14.64	16.75	18.50	20.84	22.71
Industrial truck and tractor operators .....	9.91	11.00	17.60	23.33	28.87
Laborers and material movers, hand .....	14.07	14.07	17.73	22.71	22.71
Laborers and freight, stock, and material movers, hand .....	8.00	10.45	12.50	15.00	21.00
Packers and packagers, hand .....	8.55	10.45	12.90	15.40	21.02
	7.00	7.75	10.00	11.75	15.89

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

nonproduction bonuses; and tips.

<sup>2</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 8. State and local government workers: Hourly wage percentiles<sup>1</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>All workers</b> .....	\$14.96	\$19.48	\$27.33	\$38.58	\$49.70
<b>Management occupations</b> .....	28.63	34.44	44.97	56.34	62.34
Education administrators .....	39.72	49.82	55.28	58.93	64.05
Education administrators, elementary and secondary school .....	44.97	51.36	56.22	59.21	63.73
<b>Business and financial operations occupations</b> .....	20.12	24.00	29.72	35.11	39.59
Human resources, training, and labor relations specialists .....	20.66	29.14	29.72	36.10	36.10
<b>Computer and mathematical science occupations</b> .....	19.09	21.70	28.57	40.80	47.15
Computer support specialists .....	18.74	19.80	24.23	27.56	28.65
<b>Architecture and engineering occupations</b> .....	19.60	23.56	29.04	41.69	46.62
<b>Life, physical, and social science occupations</b> .....	22.21	23.94	28.94	41.89	52.74
<b>Community and social services occupations</b> .....	21.01	25.14	32.28	37.40	47.95
Counselors .....	22.64	26.90	33.80	42.66	52.96
Educational, vocational, and school counselors .....	24.08	28.92	36.82	46.01	58.16
Social workers .....	20.36	25.98	32.56	34.99	36.93
Child, family, and school social workers .....	22.45	27.27	33.37	34.99	37.42
Miscellaneous community and social service specialists	12.35	18.40	20.59	23.37	31.91
<b>Legal occupations</b> .....	26.07	30.13	33.90	49.70	49.70
Lawyers .....	31.59	47.82	49.70	49.70	49.70
<b>Education, training, and library occupations</b> .....	18.51	28.89	37.93	45.48	55.26
Postsecondary teachers .....	31.76	35.97	39.80	49.38	61.44
Arts, communications, and humanities teachers, postsecondary .....	31.28	35.61	38.52	42.27	46.61
Miscellaneous postsecondary teachers .....	31.93	35.84	39.90	51.66	64.51
Primary, secondary, and special education school teachers .....	30.29	34.06	41.82	47.55	55.39
Preschool and kindergarten teachers .....	30.84	32.96	38.41	46.78	55.39
Kindergarten teachers, except special education .....	30.33	34.69	38.46	47.53	56.14
Elementary and middle school teachers .....	30.01	33.65	41.82	47.55	55.31
Elementary school teachers, except special education .....	29.78	33.47	41.82	46.36	53.97
Middle school teachers, except special and vocational education .....	30.37	34.17	42.54	52.21	57.02
Secondary school teachers .....	31.37	34.87	43.77	48.15	56.64
Secondary school teachers, except special and vocational education .....	31.37	34.92	43.77	48.15	56.64
Special education teachers .....	27.89	33.53	44.41	45.86	54.54
Special education teachers, preschool, kindergarten, and elementary school .....	24.76	32.35	43.12	46.89	54.29
Other teachers and instructors .....	18.90	20.12	23.21	30.17	57.31
Librarians .....	22.00	25.06	36.43	50.33	64.59
Teacher assistants .....	13.76	15.08	17.58	20.91	23.98
<b>Healthcare practitioner and technical occupations</b> .....	15.53	22.05	27.81	35.75	48.16
Registered nurses .....	27.28	28.34	31.18	40.88	48.16
<b>Healthcare support occupations</b> .....	12.06	12.06	14.38	24.52	26.75
<b>Protective service occupations</b> .....	17.88	20.47	25.65	33.32	40.81
First-line supervisors/managers, law enforcement workers .....	28.87	37.07	44.26	47.87	52.28
First-line supervisors/managers of police and detectives .....	33.14	38.37	44.26	47.98	54.89
Fire fighters .....	13.82	17.50	20.28	24.34	38.11
Bailiffs, correctional officers, and jailers .....	19.62	19.98	20.73	24.05	29.06
Correctional officers and jailers .....	19.62	19.98	20.73	24.05	29.06
Detectives and criminal investigators .....	26.88	28.50	30.13	36.78	38.58
Police officers .....	22.96	24.59	28.49	33.75	37.86
Police and sheriff's patrol officers .....	22.96	24.59	28.49	33.75	37.86
Miscellaneous protective service workers .....	10.88	15.13	16.56	20.73	22.60

See footnotes at end of table.

Table 8. State and local government workers: Hourly wage percentiles<sup>1</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Food preparation and serving related occupations .....</b>	\$10.00	\$12.54	\$14.54	\$17.39	\$20.53
<b>Building and grounds cleaning and maintenance occupations .....</b>	11.88	12.88	14.96	18.24	20.30
Building cleaning workers .....	10.94	12.86	13.86	16.36	20.03
Janitors and cleaners, except maids and housekeeping cleaners .....	12.09	12.86	14.20	17.08	20.30
Grounds maintenance workers .....	13.98	14.96	14.96	20.89	24.49
Landscaping and groundskeeping workers .....	13.98	14.96	14.96	20.89	24.49
<b>Personal care and service occupations .....</b>	8.49	10.39	14.95	18.08	24.90
Child care workers .....	9.00	13.00	15.10	16.36	19.93
Recreation and fitness workers .....	7.16	9.24	15.09	22.84	29.73
Recreation workers .....	7.16	8.90	16.69	22.97	30.34
<b>Office and administrative support occupations .....</b>	13.49	16.43	19.23	22.03	25.83
Financial clerks .....	15.76	18.18	21.46	24.73	27.56
Bookkeeping, accounting, and auditing clerks .....	15.76	17.21	18.54	20.64	24.19
Court, municipal, and license clerks .....	14.86	16.92	18.39	19.13	23.68
Eligibility interviewers, government programs .....	15.82	17.30	18.76	20.38	21.93
Dispatchers .....	14.96	17.32	19.52	21.74	25.76
Secretaries and administrative assistants .....	15.30	17.29	19.57	21.86	26.42
Executive secretaries and administrative assistants ....	15.88	17.41	19.72	22.62	29.11
Secretaries, except legal, medical, and executive .....	13.49	17.26	18.16	20.61	24.22
Office clerks, general .....	12.80	14.33	18.42	21.83	26.38
<b>Construction and extraction occupations .....</b>	14.52	18.78	26.44	30.69	34.34
Construction and building inspectors .....	22.91	26.44	31.75	34.34	37.98
<b>Installation, maintenance, and repair occupations .....</b>	17.37	20.31	23.90	27.84	32.17
Industrial machinery installation, repair, and maintenance workers .....	16.06	17.56	20.74	24.22	25.79
Maintenance and repair workers, general .....	16.06	17.56	20.74	24.22	25.79
<b>Production occupations .....</b>	11.83	12.91	17.96	24.13	25.64
<b>Transportation and material moving occupations .....</b>	14.20	16.83	19.22	25.38	29.83
Bus drivers .....	14.24	16.83	18.37	24.73	28.22
Bus drivers, school .....	13.18	16.36	17.09	22.01	29.83
Driver/sales workers and truck drivers .....	14.97	15.59	16.69	20.42	21.92

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

nonproduction bonuses; and tips.

<sup>2</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 9. Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009

Occupation <sup>3</sup>	Full-time workers				
	10	25	Median 50	75	90
<b>All workers</b> .....	\$11.39	\$15.20	\$22.50	\$34.80	\$49.80
<b>Management occupations</b> .....	23.08	33.37	45.94	61.52	72.76
General and operations managers .....	28.85	30.29	38.46	48.79	91.35
Marketing and sales managers .....	30.66	35.26	38.50	48.19	54.79
Marketing managers .....	30.66	30.66	38.47	40.63	54.79
Sales managers .....	32.78	35.91	45.35	48.19	48.23
Computer and information systems managers .....	37.14	46.78	60.73	66.44	79.33
Financial managers .....	24.04	29.81	38.59	63.93	72.76
Industrial production managers .....	31.00	48.65	48.65	56.40	60.96
Construction managers .....	34.51	39.86	48.67	53.35	70.41
Education administrators .....	20.72	32.94	48.08	56.34	64.05
Education administrators, elementary and secondary school .....	32.94	46.80	50.02	56.34	60.97
Education administrators, postsecondary .....	23.05	26.01	43.56	80.54	127.12
Medical and health services managers .....	31.32	33.65	57.49	57.69	61.52
<b>Business and financial operations occupations</b> .....	22.25	25.78	32.08	42.13	52.98
Buyers and purchasing agents .....	28.85	30.79	31.25	35.84	38.62
Purchasing agents, except wholesale, retail, and farm products .....	28.85	30.53	31.25	33.70	40.68
Human resources, training, and labor relations specialists .....	20.19	22.95	33.51	36.10	47.11
Employment, recruitment, and placement specialists .....	20.19	20.70	27.26	35.82	35.82
Training and development specialists .....	33.51	36.10	36.59	39.86	41.13
Logisticians .....	24.43	31.73	41.91	42.20	42.77
Management analysts .....	23.51	32.08	34.09	52.98	61.15
Accountants and auditors .....	23.38	25.33	29.21	35.91	46.30
Financial analysts and advisors .....	20.59	23.08	27.91	34.95	48.18
Financial analysts .....	20.59	23.54	27.91	34.95	92.52
Insurance underwriters .....	19.33	20.23	33.05	37.17	48.05
<b>Computer and mathematical science occupations</b> .....	23.08	28.63	40.39	48.27	57.69
Computer programmers .....	19.16	19.16	39.11	55.29	83.51
Computer software engineers .....	28.59	34.98	44.17	46.86	59.76
Computer software engineers, applications .....	28.59	34.86	44.41	44.41	57.69
Computer software engineers, systems software .....	32.51	35.10	43.27	54.02	60.81
Computer support specialists .....	18.81	21.70	26.44	33.04	46.35
Computer systems analysts .....	33.32	38.46	47.12	55.29	55.29
Database administrators .....	39.44	44.39	46.63	49.30	50.59
Network and computer systems administrators .....	21.78	23.96	34.09	42.23	47.95
Network systems and data communications analysts .....	23.08	23.08	36.80	46.35	51.33
Operations research analysts .....	19.79	22.41	32.82	45.14	52.89
<b>Architecture and engineering occupations</b> .....	21.89	26.24	36.26	46.55	62.26
Engineers .....	29.53	35.34	43.85	54.66	66.82
Electrical and electronics engineers .....	27.97	31.79	39.50	46.35	50.05
Electronics engineers, except computer .....	29.65	31.79	39.58	44.77	46.55
Drafters .....	15.00	21.64	24.13	28.85	36.60
Engineering technicians, except drafters .....	21.96	23.56	25.49	28.80	29.98
Electrical and electronic engineering technicians .....	21.96	23.07	25.59	29.03	29.98
<b>Life, physical, and social science occupations</b> .....	18.64	23.94	31.83	44.68	64.37
Life scientists .....	18.36	24.78	32.69	41.61	42.27
Medical scientists .....	18.32	22.62	31.20	37.86	42.27
Physical scientists .....	16.83	20.44	35.77	68.37	84.13
Environmental scientists and geoscientists .....	15.58	16.83	20.44	40.04	47.89
Environmental scientists and specialists, including health .....	15.58	16.83	20.44	40.04	47.89
Market and survey researchers .....	24.04	25.80	39.70	49.52	144.23
Market research analysts .....	22.78	25.06	27.60	45.39	46.26
<b>Community and social services occupations</b> .....	15.50	16.00	20.43	29.64	37.24
Counselors .....	16.60	19.71	28.28	37.94	49.57
Educational, vocational, and school counselors .....	24.08	28.11	36.43	45.64	57.75
Social workers .....	18.41	19.41	27.29	32.56	34.99
Child, family, and school social workers .....	19.23	25.14	30.61	34.18	36.18
Miscellaneous community and social service specialists .....	13.50	15.50	16.00	16.00	16.41

See footnotes at end of table.

Table 9. **Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued**

Occupation <sup>3</sup>	Full-time workers				
	10	25	Median 50	75	90
<b>Legal occupations</b>					
Lawyers .....	\$41.03	\$49.70	\$70.19	\$91.00	\$106.00
<b>Education, training, and library occupations</b>					
Postsecondary teachers .....	12.00	22.15	34.89	45.01	57.14
Arts, communications, and humanities teachers, postsecondary .....	22.15	31.04	40.22	60.01	90.58
Miscellaneous postsecondary teachers .....	31.28	37.67	42.27	49.52	60.01
Primary, secondary, and special education school teachers .....	20.15	22.51	28.97	41.86	55.26
Preschool and kindergarten teachers .....	28.18	32.62	40.61	46.36	54.65
Kindergarten teachers, except special education .....	12.50	29.72	35.73	43.23	53.92
Elementary and middle school teachers .....	30.33	34.69	38.46	47.53	56.14
Elementary school teachers, except special education .....	28.99	32.76	41.82	46.89	54.89
Middle school teachers, except special and vocational education .....	29.29	32.88	41.82	45.65	53.50
Secondary school teachers .....	28.25	32.15	40.55	50.33	56.64
Secondary school teachers, except special and vocational education .....	26.76	32.44	39.08	45.88	54.89
Special education teachers .....	28.04	32.72	39.54	46.23	54.90
Special education teachers, preschool, kindergarten, and elementary school .....	31.03	34.87	44.61	46.06	54.48
Librarians .....	30.35	33.55	44.41	47.21	54.23
Instructional coordinators .....	22.41	28.73	31.31	47.95	64.59
Teacher assistants .....	21.24	22.86	25.48	36.30	72.69
	9.75	10.10	11.85	16.54	20.41
<b>Arts, design, entertainment, sports, and media occupations</b> .....	16.25	19.95	25.66	37.76	52.75
Designers .....	13.94	16.00	20.00	25.48	28.64
Graphic designers .....	14.00	24.14	24.14	28.64	32.44
Public relations specialists .....	18.17	20.67	27.55	52.21	62.93
Writers and editors .....	19.85	21.30	31.15	46.15	48.72
Editors .....	15.54	21.30	25.66	46.15	59.49
<b>Healthcare practitioner and technical occupations</b> .....	15.50	21.85	27.85	36.13	49.94
Physicians and surgeons .....	25.47	70.00	79.33	115.39	132.48
Registered nurses .....	26.36	28.88	33.16	37.05	42.38
Therapists .....	25.92	27.34	32.62	35.92	41.15
Clinical laboratory technologists and technicians .....	14.85	16.52	18.38	23.39	26.62
Medical and clinical laboratory technologists .....	19.24	20.99	25.50	26.62	27.41
Medical and clinical laboratory technicians .....	13.85	15.60	17.00	18.33	21.88
Diagnostic related technologists and technicians .....	24.16	29.10	33.00	36.62	39.73
Radiologic technologists and technicians .....	24.21	26.04	29.10	29.40	34.26
Health diagnosing and treating practitioner support technicians .....	13.27	15.53	18.60	21.74	24.52
Pharmacy technicians .....	13.00	15.14	16.15	21.56	22.54
Licensed practical and licensed vocational nurses .....	14.88	20.70	23.48	26.03	27.94
<b>Healthcare support occupations</b> .....	11.00	12.00	13.59	17.20	19.24
Nursing, psychiatric, and home health aides .....	10.41	11.37	12.84	14.49	16.11
Nursing aides, orderlies, and attendants .....	10.50	11.40	12.84	14.49	16.11
Miscellaneous healthcare support occupations .....	11.50	13.26	14.95	18.00	20.00
Medical assistants .....	12.00	13.52	14.66	17.43	18.75
<b>Protective service occupations</b> .....	11.00	17.88	23.42	31.73	39.24
First-line supervisors/managers, law enforcement workers .....	28.87	37.07	44.26	47.87	52.28
First-line supervisors/managers of police and detectives .....	33.14	38.37	44.26	47.98	54.89
Fire fighters .....	13.82	17.50	20.28	24.34	38.11
Bailiffs, correctional officers, and jailers .....	19.62	19.98	20.73	24.05	29.06
Correctional officers and jailers .....	19.62	19.98	20.73	24.05	29.06
Detectives and criminal investigators .....	26.88	28.50	30.13	36.78	38.58
Police officers .....	22.61	24.59	28.43	33.71	37.86
Police and sheriff's patrol officers .....	22.61	24.59	28.43	33.71	37.86
Security guards and gaming surveillance officers .....	9.82	10.00	11.50	14.01	15.01

See footnotes at end of table.

Table 9. **Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued**

Occupation <sup>3</sup>	Full-time workers				
	10	25	Median 50	75	90
<b>Protective service occupations –Continued</b>					
Security guards .....	\$9.82	\$10.00	\$11.50	\$14.01	\$15.01
<b>Food preparation and serving related occupations .....</b>	2.77	7.25	10.85	13.85	17.18
First-line supervisors/managers, food preparation and serving workers .....	11.00	14.00	18.04	20.42	21.10
First-line supervisors/managers of food preparation and serving workers .....	11.00	14.00	18.04	20.42	21.10
Cooks .....	7.25	9.62	11.50	13.03	15.30
Cooks, institution and cafeteria .....	10.30	11.13	12.50	15.05	15.43
Cooks, restaurant .....	7.25	7.25	12.00	13.93	16.00
Cooks, short order .....	10.00	11.09	11.50	12.50	15.00
Food service, tipped .....	2.13	2.13	2.77	7.25	9.11
Waiters and waitresses .....	2.13	2.13	2.77	2.77	3.28
Fast food and counter workers .....	7.00	8.00	10.00	11.73	14.45
Combined food preparation and serving workers, including fast food .....	6.65	7.25	9.97	12.50	14.45
<b>Building and grounds cleaning and maintenance occupations .....</b>	8.50	10.12	11.50	14.66	18.24
Building cleaning workers .....	8.26	10.00	11.03	13.57	17.39
Janitors and cleaners, except maids and housekeeping cleaners .....	8.62	10.70	11.55	13.74	18.20
Maids and housekeeping cleaners .....	8.00	8.75	10.50	13.57	15.19
Grounds maintenance workers .....	10.12	10.12	12.00	14.96	18.65
Landscaping and groundskeeping workers .....	10.12	10.12	12.00	14.96	18.65
<b>Personal care and service occupations .....</b>	8.50	10.33	14.00	22.34	41.75
Barbers and cosmetologists .....	7.57	13.75	16.75	23.89	46.78
Hairdressers, hairstylists, and cosmetologists .....	7.57	13.75	16.75	23.89	46.78
Child care workers .....	8.62	9.00	10.35	12.44	14.48
<b>Sales and related occupations .....</b>	9.25	11.73	16.41	24.28	40.28
First-line supervisors/managers, sales workers .....	9.50	12.48	14.47	21.20	33.82
First-line supervisors/managers of retail sales workers .....	9.50	12.03	13.00	20.82	33.82
Retail sales workers .....	8.20	9.71	12.18	15.00	20.65
Cashiers, all workers .....	8.00	9.00	11.25	12.95	18.59
Cashiers .....	8.00	9.00	11.25	12.95	18.59
Retail salespersons .....	9.25	10.95	13.78	17.50	25.33
Insurance sales agents .....	16.72	23.01	30.74	41.06	41.06
Securities, commodities, and financial services sales agents .....	24.04	25.24	30.14	46.43	108.17
Sales representatives, wholesale and manufacturing .....	18.75	20.19	21.94	34.89	42.93
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	18.75	20.19	21.94	34.16	34.89
Miscellaneous sales and related workers .....	16.19	17.71	28.93	31.79	39.56
<b>Office and administrative support occupations .....</b>	12.07	14.25	17.25	21.51	27.04
First-line supervisors/managers of office and administrative support workers .....	21.04	22.83	25.26	28.51	36.00
Financial clerks .....	12.39	13.64	17.09	20.43	22.50
Bill and account collectors .....	12.75	13.45	14.47	17.04	19.25
Billing and posting clerks and machine operators .....	14.10	16.61	19.49	21.66	23.05
Bookkeeping, accounting, and auditing clerks .....	13.30	16.35	18.29	22.50	27.89
Payroll and timekeeping clerks .....	19.86	20.43	20.60	22.29	29.00
Tellers .....	11.72	12.39	13.54	14.91	17.70
Court, municipal, and license clerks .....	14.86	16.92	18.16	19.13	23.71
Customer service representatives .....	13.03	14.38	17.37	19.95	23.65
Eligibility interviewers, government programs .....	16.75	16.75	17.25	20.29	20.38
Interviewers, except eligibility and loan .....	12.41	14.30	15.15	16.32	17.40
Human resources assistants, except payroll and timekeeping .....	13.00	13.00	19.33	22.44	22.44
Receptionists and information clerks .....	10.07	12.56	14.00	16.35	20.00
Dispatchers .....	9.48	16.27	16.27	20.93	24.13
Production, planning, and expediting clerks .....	12.17	14.13	18.07	29.98	29.98
Shipping, receiving, and traffic clerks .....	9.60	11.05	13.75	16.45	27.04
Stock clerks and order fillers .....	8.00	9.75	12.39	14.39	14.50

See footnotes at end of table.

Table 9. Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>3</sup>	Full-time workers				
	10	25	Median 50	75	90
<b>Office and administrative support occupations</b>					
—Continued					
Secretaries and administrative assistants .....	\$14.25	\$17.10	\$20.60	\$27.00	\$34.16
Executive secretaries and administrative assistants ....	17.51	19.68	22.93	29.28	38.72
Legal secretaries .....	21.54	27.00	31.92	35.65	38.08
Medical secretaries .....	12.83	14.00	15.46	16.32	19.00
Secretaries, except legal, medical, and executive .....	13.40	14.25	17.79	20.13	22.79
Computer operators .....	12.00	13.81	19.77	24.53	27.99
Data entry and information processing workers .....	13.50	15.00	16.14	18.00	22.36
Data entry keyers .....	12.54	15.00	15.54	16.68	22.36
Office clerks, general .....	11.54	14.35	16.25	18.84	22.51
<b>Construction and extraction occupations</b> .....					
First-line supervisors/managers of construction trades	12.89	15.00	19.50	25.00	31.38
and extraction workers .....	22.00	24.05	27.50	31.10	37.12
Carpenters .....	16.00	18.00	21.25	25.50	26.59
Construction laborers .....	10.50	11.34	13.00	14.53	16.00
Construction equipment operators .....	16.70	17.70	20.00	26.50	31.25
Operating engineers and other construction equipment operators .....	16.70	17.70	20.00	26.54	31.25
Electricians .....	17.00	19.29	26.42	36.33	37.56
Painters and paperhangers .....	13.54	13.54	17.41	19.50	21.00
Painters, construction and maintenance .....	13.54	13.54	17.41	19.50	21.00
Pipeliners, plumbers, pipefitters, and steamfitters .....	12.71	14.85	18.33	28.11	37.81
Helpers, construction trades .....	10.25	11.63	14.06	15.75	16.50
Helpers--electricians .....	10.55	12.75	12.89	14.16	15.70
Construction and building inspectors .....	22.00	23.26	26.00	31.98	37.83
<b>Installation, maintenance, and repair occupations</b> .....					
First-line supervisors/managers of mechanics, installers, and repairers .....	14.60	19.40	24.13	31.22	33.06
Radio and telecommunications equipment installers and repairers .....	28.20	31.22	31.22	31.22	35.14
Telecommunications equipment installers and repairers, except line installers .....	26.24	31.61	31.61	33.23	33.23
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	26.24	31.61	31.61	33.23	33.23
Automotive technicians and repairers .....	15.50	17.50	20.04	32.17	37.02
Automotive service technicians and mechanics .....	12.00	18.00	21.25	28.88	30.50
Industrial machinery installation, repair, and maintenance workers .....	12.00	20.00	22.78	25.26	45.36
Maintenance and repair workers, general .....	14.69	16.75	19.49	24.22	29.52
Line installers and repairers .....	14.60	16.41	19.40	21.14	29.52
Telecommunications line installers and repairers .....	17.00	24.20	26.49	30.34	31.61
Miscellaneous installation, maintenance, and repair workers .....	17.00	20.00	26.49	30.34	31.61
10.00	11.50	20.31	24.10	31.89	
<b>Production occupations</b> .....					
First-line supervisors/managers of production and operating workers .....	9.25	12.23	15.20	17.75	24.04
Printers .....	15.68	15.75	24.04	24.04	40.54
Printing machine operators .....	12.39	13.84	19.10	24.65	26.65
Woodworking machine setters, operators, and tenders .....	12.39	13.78	20.05	24.65	26.85
Miscellaneous production workers .....	10.00	11.00	15.00	20.00	20.00
12.05	12.23	12.23	14.18	18.75	

See footnotes at end of table.

Table 9. **Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued**

Occupation <sup>3</sup>	Full-time workers				
	10	25	Median 50	75	90
<b>Transportation and material moving occupations .....</b>					
Bus drivers .....	\$10.45	\$13.70	\$17.70	\$22.71	\$27.98
Bus drivers, transit and intercity .....	13.70	17.01	19.52	25.96	29.83
Bus drivers, school .....	16.92	18.22	21.00	26.03	27.98
Driver/sales workers and truck drivers .....	12.17	15.50	18.48	24.73	29.83
Truck drivers, heavy and tractor-trailer .....	10.23	15.59	19.00	24.92	28.87
Truck drivers, light or delivery services .....	14.95	16.75	18.50	20.84	22.71
Industrial truck and tractor operators .....	9.91	12.25	17.60	23.33	28.87
Laborers and material movers, hand .....	14.07	14.07	17.75	22.71	22.71
Laborers and freight, stock, and material movers, hand .....	10.20	10.45	13.26	17.58	21.07
	10.28	10.45	13.26	18.73	21.09

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>2</sup> Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly

wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips.

<sup>3</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 10. Part-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009

Occupation <sup>3</sup>	Part-time workers				
	10	25	Median 50	75	90
<b>All workers</b> .....	\$6.70	\$7.89	\$10.00	\$14.75	\$25.00
<b>Management occupations</b> .....	24.00	24.00	47.80	56.65	64.90
<b>Business and financial operations occupations</b> .....	28.00	28.00	30.00	40.00	40.00
<b>Computer and mathematical science occupations</b> .....	15.00	15.08	43.52	50.00	50.00
<b>Education, training, and library occupations</b> .....	10.00	14.29	22.51	28.77	45.30
Postsecondary teachers .....	23.78	30.18	37.89	45.30	58.22
Miscellaneous postsecondary teachers .....	30.18	34.94	37.37	37.89	58.22
Primary, secondary, and special education school teachers .....	19.19	20.26	21.88	23.21	39.54
Other teachers and instructors .....	18.51	20.50	23.21	26.00	29.79
Teacher assistants .....	8.45	10.00	12.09	15.82	22.51
<b>Arts, design, entertainment, sports, and media occupations</b> .....	9.88	9.88	25.46	34.96	46.67
<b>Healthcare practitioner and technical occupations</b> .....	14.00	23.35	35.00	38.08	45.00
Registered nurses .....	28.00	31.41	35.00	37.24	41.93
Licensed practical and licensed vocational nurses .....	18.00	18.00	20.00	22.11	25.11
<b>Healthcare support occupations</b> .....	9.25	10.50	14.00	15.54	22.88
Nursing, psychiatric, and home health aides .....	9.28	10.00	11.99	14.74	15.53
Nursing aides, orderlies, and attendants .....	10.69	11.99	14.00	15.53	17.71
Miscellaneous healthcare support occupations .....	8.38	14.00	15.54	17.00	18.75
<b>Protective service occupations</b> .....	8.25	8.65	13.00	13.37	17.09
Security guards and gaming surveillance officers .....	10.00	10.00	13.00	13.00	16.36
Security guards .....	10.00	10.00	13.00	13.00	16.36
Miscellaneous protective service workers .....	7.55	8.25	8.65	13.25	16.56
<b>Food preparation and serving related occupations</b> .....	2.96	3.30	7.25	8.50	10.75
Cooks .....	8.50	9.00	10.00	11.00	12.00
Cooks, restaurant .....	9.00	9.20	11.00	11.00	12.50
Food preparation workers .....	7.26	7.55	8.00	10.24	14.05
Food service, tipped .....	2.13	3.00	3.28	7.85	8.50
Waiters and waitresses .....	2.13	2.77	3.28	3.30	7.85
Dining room and cafeteria attendants and bartender helpers .....	3.28	3.74	5.55	8.00	9.37
Fast food and counter workers .....	6.75	7.00	7.40	7.56	9.30
Combined food preparation and serving workers, including fast food .....	6.75	7.00	7.50	7.56	9.16
Counter attendants, cafeteria, food concession, and coffee shop .....	6.00	6.00	7.00	7.45	9.75
Hosts and hostesses, restaurant, lounge, and coffee shop .....	3.28	3.28	8.00	9.00	9.50
<b>Building and grounds cleaning and maintenance occupations</b> .....	7.95	8.80	9.06	10.73	12.00
Building cleaning workers .....	7.95	8.80	9.06	10.73	11.50
Janitors and cleaners, except maids and housekeeping cleaners .....	7.90	8.80	9.06	10.73	11.25
<b>Personal care and service occupations</b> .....	7.87	8.98	11.60	13.66	20.94
Child care workers .....	7.00	8.00	9.24	10.22	13.65
Recreation and fitness workers .....	6.92	8.15	11.49	16.69	30.00
<b>Sales and related occupations</b> .....	7.50	8.00	9.00	10.00	12.00
Retail sales workers .....	7.50	8.00	8.80	10.00	11.50
Cashiers, all workers .....	7.30	7.90	8.50	9.94	11.25
Cashiers .....	7.30	7.90	8.50	9.94	11.25
Retail salespersons .....	7.67	8.14	9.00	10.00	12.00
<b>Office and administrative support occupations</b> .....	8.18	10.00	13.06	15.00	21.75
Financial clerks .....	10.82	11.69	12.20	23.00	23.00
Tellers .....	10.82	11.12	11.79	12.00	14.43

See footnotes at end of table.

Table 10. **Part-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued**

Occupation <sup>3</sup>	Part-time workers				
	10	25	Median 50	75	90
<b>Office and administrative support occupations</b>					
—Continued					
Receptionists and information clerks .....	\$7.20	\$9.00	\$9.25	\$12.50	\$14.00
Stock clerks and order fillers .....	7.75	7.98	8.82	12.00	12.75
Secretaries and administrative assistants .....	13.37	14.99	18.00	18.00	21.85
<b>Production occupations</b> .....	10.00	10.00	13.00	15.00	15.00
<b>Transportation and material moving occupations</b> .....					
Driver/sales workers and truck drivers .....	6.68	7.70	10.68	12.90	16.83
Laborers and material movers, hand .....	9.47	10.92	11.00	13.00	15.93
Laborers and freight, stock, and material movers, hand .....	7.50	7.90	10.68	12.58	14.89
Packers and packagers, hand .....	7.66	8.50	11.35	12.90	15.37
	6.80	7.55	8.50	10.00	12.00

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>2</sup> Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly

wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips.

<sup>3</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers .....	\$27.63	\$22.50	\$1,088	\$888	39.4	\$55,358	\$45,671	2,004
Management occupations .....	48.71	45.94	1,964	1,850	40.3	101,778	94,646	2,089
General and operations managers .....	47.08	38.46	1,983	1,731	42.1	103,102	90,001	2,190
Marketing and sales managers .....	41.89	38.50	1,715	1,521	40.9	89,183	79,107	2,129
Marketing managers .....	41.13	38.47	1,660	1,521	40.4	86,311	79,107	2,099
Sales managers .....	42.82	45.35	1,784	1,601	41.7	92,775	83,240	2,167
Computer and information systems managers .....	57.87	60.73	2,411	2,596	41.7	125,391	135,000	2,167
Financial managers .....	47.58	38.59	1,897	1,544	39.9	98,654	80,276	2,074
Industrial production managers .....	51.07	48.65	2,189	2,256	42.9	113,848	117,304	2,229
Construction managers .....	48.95	48.67	2,063	2,115	42.1	107,288	110,001	2,192
Education administrators .....	47.34	48.08	1,847	1,923	39.0	94,038	94,646	1,986
Education administrators, elementary and secondary school .....	50.11	50.02	1,918	1,923	38.3	96,810	100,000	1,932
Education administrators, postsecondary .....	57.52	43.56	2,243	1,742	39.0	115,732	90,605	2,012
Medical and health services managers .....	50.30	57.49	2,170	2,461	43.1	112,824	127,957	2,243
Business and financial operations occupations .....	35.46	32.08	1,427	1,283	40.2	74,194	66,733	2,092
Buyers and purchasing agents .....	32.95	31.25	1,309	1,250	39.7	68,073	65,000	2,066
Purchasing agents, except wholesale, retail, and farm products .....	32.49	31.25	1,300	1,250	40.0	67,578	65,000	2,080
Human resources, training, and labor relations specialists .....	33.28	33.51	1,306	1,340	39.2	67,922	69,701	2,041
Employment, recruitment, and placement specialists .....	28.61	27.26	1,141	1,090	39.9	59,353	56,701	2,074
Training and development specialists .....	37.53	36.59	1,438	1,444	38.3	74,766	75,086	1,992
Logisticians .....	37.81	41.91	1,512	1,676	40.0	78,644	87,177	2,080
Management analysts .....	42.83	34.09	1,723	1,364	40.2	89,577	70,909	2,091
Accountants and auditors .....	32.04	29.21	1,300	1,223	40.6	67,582	63,619	2,109
Financial analysts and advisors .....	33.19	27.91	1,320	1,117	39.8	68,655	58,059	2,068
Financial analysts .....	36.07	27.91	1,443	1,117	40.0	75,035	58,059	2,080
Insurance underwriters .....	31.06	33.05	1,217	1,239	39.2	63,282	64,449	2,038
Computer and mathematical science occupations .....	40.87	40.39	1,632	1,615	39.9	84,777	83,000	2,074
Computer programmers .....	41.55	39.11	1,662	1,564	40.0	86,425	81,340	2,080
Computer software engineers .....	43.08	44.17	1,723	1,767	40.0	89,615	91,874	2,080
Computer software engineers, applications .....	42.70	44.41	1,708	1,776	40.0	88,809	92,364	2,080
Computer software engineers, systems software .....	44.59	43.27	1,784	1,731	40.0	92,755	90,002	2,080
Computer support specialists .....	29.58	26.44	1,174	1,058	39.7	61,060	54,999	2,064
Computer systems analysts .....	45.86	47.12	1,832	1,885	40.0	95,284	98,001	2,078
Database administrators .....	46.26	46.63	1,820	1,865	39.3	94,618	96,990	2,045
Network and computer systems administrators .....	35.09	34.09	1,403	1,363	40.0	72,356	70,901	2,062
Network systems and data communications analysts .....	36.68	36.80	1,461	1,472	39.8	75,986	76,534	2,072
Operations research analysts .....	34.26	32.82	1,358	1,313	39.6	70,619	68,274	2,061
Architecture and engineering occupations .....	38.47	36.26	1,538	1,457	40.0	79,998	75,756	2,079
Engineers .....	45.85	43.85	1,833	1,744	40.0	95,300	90,709	2,079
Electrical and electronics engineers .....	39.71	39.50	1,589	1,580	40.0	82,611	82,160	2,080
Electronics engineers, except computer .....	38.80	39.58	1,552	1,583	40.0	80,697	82,333	2,080
Drafters .....	25.19	24.13	1,008	965	40.0	52,390	50,190	2,080
Engineering technicians, except drafters .....	25.72	25.49	1,029	1,020	40.0	53,499	53,028	2,080

See footnotes at end of table.

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Architecture and engineering occupations</b> —Continued								
Electrical and electronic engineering technicians .....	\$25.74	\$25.59	\$1,030	\$1,023	40.0	\$53,535	\$53,217	2,080
<b>Life, physical, and social science occupations</b> .....	38.58	31.83	1,538	1,273	39.9	79,444	66,200	2,059
Life scientists .....	32.06	32.69	1,234	1,268	38.5	64,192	65,936	2,002
Medical scientists .....	31.08	31.20	1,227	1,239	39.5	63,830	64,438	2,054
Physical scientists .....	44.88	35.77	1,815	1,420	40.4	94,374	73,840	2,103
Environmental scientists and geoscientists .....	27.94	20.44	1,118	818	40.0	58,117	42,515	2,080
Environmental scientists and specialists, including health ..	27.94	20.44	1,118	818	40.0	58,117	42,515	2,080
Market and survey researchers .....	53.88	39.70	2,155	1,588	40.0	112,069	82,580	2,080
Market research analysts .....	32.45	27.60	1,298	1,104	40.0	67,496	57,400	2,080
<b>Community and social services occupations</b> .....	24.18	20.43	952	817	39.4	48,020	43,493	1,986
Counselors .....	30.25	28.28	1,162	1,085	38.4	55,532	53,440	1,835
Educational, vocational, and school counselors .....	37.70	36.43	1,448	1,402	38.4	65,269	60,954	1,731
Social workers .....	26.54	27.29	1,055	1,081	39.8	54,764	56,277	2,063
Child, family, and school social workers .....	29.30	30.61	1,159	1,225	39.6	60,024	59,592	2,049
Miscellaneous community and social service specialists .....	16.15	16.00	646	640	40.0	33,573	33,280	2,078
<b>Legal occupations</b> .....	71.80	70.19	2,824	2,788	39.3	146,872	145,001	2,046
<b>Education, training, and library occupations</b> .....	35.88	34.89	1,361	1,308	37.9	58,465	56,177	1,629
Postsecondary teachers .....	48.86	40.22	1,944	1,696	39.8	89,579	72,973	1,833
Arts, communications, and humanities teachers, postsecondary .....	43.45	42.27	1,746	1,661	40.2	70,158	64,935	1,615
Miscellaneous postsecondary teachers .....	35.11	28.97	1,405	1,159	40.0	69,875	60,133	1,990
Primary, secondary, and special education school teachers .....	40.03	40.61	1,489	1,516	37.2	60,014	60,215	1,499
Preschool and kindergarten teachers .....	34.65	35.73	1,321	1,331	38.1	54,766	52,497	1,581
Kindergarten teachers, except special education .....	41.07	38.46	1,547	1,385	37.7	61,818	54,996	1,505
Elementary and middle school teachers .....	40.69	41.82	1,504	1,533	37.0	60,427	60,215	1,485
Elementary school teachers, except special education .....	40.44	41.82	1,489	1,533	36.8	59,542	60,215	1,472
Middle school teachers, except special and vocational education .....	41.41	40.55	1,547	1,510	37.4	63,047	61,199	1,522
Secondary school teachers .....	39.70	39.08	1,494	1,483	37.6	59,984	62,205	1,511
Secondary school teachers, except special and vocational education .....	40.21	39.54	1,512	1,505	37.6	60,713	62,365	1,510
Special education teachers .....	42.46	44.61	1,541	1,592	36.3	62,306	63,571	1,467
Special education teachers, preschool, kindergarten, and elementary school .....	41.76	44.41	1,505	1,554	36.0	61,326	62,714	1,469
Librarians .....	37.73	31.31	1,414	1,221	37.5	64,885	60,906	1,720
Instructional coordinators .....	35.31	25.48	1,405	1,019	39.8	71,810	53,000	2,034
Teacher assistants .....	13.83	11.85	523	449	37.8	23,746	21,938	1,717

See footnotes at end of table.

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Arts, design, entertainment, sports, and media occupations</b>	\$30.73	\$25.66	\$1,229	\$1,089	40.0	\$63,512	\$53,005	2,066
Designers .....	21.31	20.00	849	966	39.8	44,141	50,215	2,071
Graphic designers .....	24.91	24.14	989	966	39.7	51,430	50,215	2,065
Public relations specialists .....	34.76	27.55	1,390	1,102	40.0	72,303	57,300	2,080
Writers and editors .....	32.69	31.15	1,283	1,246	39.2	66,718	64,800	2,041
Editors .....	31.97	25.66	1,256	962	39.3	65,298	50,027	2,043
<b>Healthcare practitioner and technical occupations</b>	32.67	27.85	1,289	1,095	39.5	66,746	56,869	2,043
Physicians and surgeons .....	84.23	79.33	3,490	3,173	41.4	181,499	165,000	2,155
Registered nurses .....	33.71	33.16	1,300	1,267	38.6	67,276	65,874	1,995
Therapists .....	33.30	32.62	1,305	1,305	39.2	65,586	67,059	1,970
Clinical laboratory technologists and technicians .....	19.87	18.38	793	733	39.9	41,227	38,135	2,075
Medical and clinical laboratory technologists .....	24.23	25.50	969	1,020	40.0	50,395	53,040	2,080
Medical and clinical laboratory technicians .....	17.36	17.00	691	679	39.8	35,952	35,298	2,071
Diagnostic related technologists and technicians .....	31.93	33.00	1,277	1,320	40.0	66,408	68,640	2,080
Radiologic technologists and technicians .....	29.31	29.10	1,172	1,164	40.0	60,968	60,526	2,080
Health diagnosing and treating practitioner support technicians ....	18.77	18.60	744	744	39.6	38,682	38,696	2,060
Pharmacy technicians .....	17.39	16.15	695	646	39.9	36,131	33,584	2,077
Licensed practical and licensed vocational nurses .....	23.12	23.48	906	924	39.2	47,106	48,048	2,038
<b>Healthcare support occupations</b>	14.95	13.59	573	540	38.3	29,822	28,095	1,994
Nursing, psychiatric, and home health aides .....	13.01	12.84	492	469	37.8	25,599	24,368	1,967
Nursing aides, orderlies, and attendants .....	13.04	12.84	495	469	38.0	25,757	24,378	1,975
Miscellaneous healthcare support occupations .....	15.79	14.95	613	587	38.9	31,892	30,501	2,020
Medical assistants .....	15.02	14.66	590	587	39.2	30,656	30,501	2,040
<b>Protective service occupations</b>	24.78	23.42	1,007	951	40.6	45,351	45,698	1,831
First-line supervisors/managers, law enforcement workers .....	42.28	44.26	1,691	1,765	40.0	87,927	91,770	2,079
First-line supervisors/managers of police and detectives .....	43.29	44.26	1,731	1,770	40.0	90,012	92,061	2,079
Fire fighters .....	22.38	20.28	1,034	920	46.2	53,782	47,845	2,403
Bailiffs, correctional officers, and jailers .....	22.80	20.73	916	829	40.2	47,622	43,118	2,089
Correctional officers and jailers .....	22.80	20.73	916	829	40.2	47,622	43,118	2,089
Detectives and criminal investigators .....	32.01	30.13	1,281	1,205	40.0	66,587	62,664	2,080
Police officers .....	29.24	28.43	1,167	1,130	39.9	60,663	58,760	2,074
Police and sheriff's patrol officers ...	29.24	28.43	1,167	1,130	39.9	60,663	58,760	2,074
Security guards and gaming surveillance officers .....	12.83	11.50	509	460	39.6	26,446	23,920	2,062
Security guards .....	12.83	11.50	509	460	39.6	26,446	23,920	2,062
<b>Food preparation and serving related occupations</b>	10.48	10.85	395	400	37.7	20,288	20,800	1,935
First-line supervisors/managers, food preparation and serving workers .....	16.73	18.04	656	668	39.2	32,717	31,710	1,955
First-line supervisors/managers of food preparation and serving workers .....	16.73	18.04	656	668	39.2	32,717	31,710	1,955
Cooks .....	11.58	11.50	444	440	38.3	23,026	22,880	1,989
Cooks, institution and cafeteria .....	12.90	12.50	515	500	39.9	26,548	26,000	2,057
Cooks, restaurant .....	11.52	12.00	447	440	38.8	23,237	22,880	2,016
Cooks, short order .....	11.84	11.50	459	440	38.8	23,879	22,880	2,017

See footnotes at end of table.

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Food preparation and serving related occupations</b> —Continued								
Food service, tipped .....	\$4.76	\$2.77	\$172	\$111	36.1	\$8,931	\$5,762	1,877
Waiters and waitresses .....	2.90	2.77	104	85	36.0	5,434	4,430	1,874
Fast food and counter workers .....	10.50	10.00	396	360	37.8	20,236	18,525	1,928
Combined food preparation and serving workers, including fast food .....	10.44	9.97	390	349	37.4	19,872	18,136	1,903
<b>Building and grounds cleaning and maintenance occupations</b> .....	12.58	11.50	487	448	38.7	25,166	22,651	2,000
Building cleaning workers .....	12.09	11.03	465	436	38.4	24,140	22,651	1,997
Janitors and cleaners, except maids and housekeeping cleaners .....	12.58	11.55	480	447	38.2	24,909	23,234	1,981
Maids and housekeeping cleaners .....	11.18	10.50	436	400	39.0	22,668	20,800	2,028
Grounds maintenance workers .....	13.10	12.00	526	489	40.2	26,355	21,516	2,012
Landscaping and groundskeeping workers .....	13.10	12.00	526	489	40.2	26,355	21,516	2,012
<b>Personal care and service occupations</b> .....	18.46	14.00	663	531	35.9	33,975	27,040	1,840
Barbers and cosmetologists .....	22.20	16.75	812	606	36.6	42,228	31,520	1,903
Hairdressers, hairstylists, and cosmetologists .....	22.20	16.75	812	606	36.6	42,228	31,520	1,903
Child care workers .....	11.08	10.35	432	414	38.9	21,912	21,528	1,977
<b>Sales and related occupations</b> .....	22.32	16.41	881	654	39.5	45,203	33,446	2,026
First-line supervisors/managers, sales workers .....	20.18	14.47	803	549	39.8	41,770	28,568	2,070
First-line supervisors/managers of retail sales workers .....	19.89	13.00	792	520	39.8	41,188	27,040	2,071
Retail sales workers .....	13.40	12.18	526	463	39.2	27,140	24,055	2,025
Cashiers, all workers .....	11.65	11.25	449	427	38.5	23,338	22,222	2,003
Cashiers .....	11.65	11.25	449	427	38.5	23,338	22,222	2,003
Retail salespersons .....	15.45	13.78	616	551	39.9	31,515	28,371	2,040
Insurance sales agents .....	31.51	30.74	1,139	1,154	36.2	59,245	60,000	1,880
Securities, commodities, and financial services sales agents .....	51.85	30.14	2,074	1,206	40.0	107,839	62,700	2,080
Sales representatives, wholesale and manufacturing .....	29.57	21.94	1,245	1,010	42.1	64,727	52,499	2,189
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	25.70	21.94	1,098	1,010	42.7	57,074	52,499	2,221
Miscellaneous sales and related workers .....	26.60	28.93	1,032	1,157	38.8	43,151	38,089	1,622
<b>Office and administrative support occupations</b> .....	18.65	17.25	735	680	39.4	38,111	35,129	2,043
First-line supervisors/managers of office and administrative support workers .....	27.26	25.26	1,081	1,010	39.7	56,227	52,530	2,063
Financial clerks .....	17.65	17.09	700	684	39.7	36,364	35,547	2,060
Bill and account collectors .....	15.34	14.47	614	579	40.0	31,913	30,098	2,080
Billing and posting clerks and machine operators .....	19.37	19.49	767	780	39.6	39,906	40,539	2,061
Bookkeeping, accounting, and auditing clerks .....	19.34	18.29	763	731	39.4	39,670	38,033	2,051
Payroll and timekeeping clerks .....	22.26	20.60	890	824	40.0	45,816	42,848	2,059
Tellers .....	14.11	13.54	561	541	39.8	29,184	28,132	2,068
Court, municipal, and license clerks .....	18.50	18.16	740	726	40.0	38,477	37,773	2,080
Customer service representatives .....	17.64	17.37	702	686	39.8	36,516	35,693	2,070
Eligibility interviewers, government programs .....	18.35	17.25	665	611	36.2	34,560	31,757	1,883

See footnotes at end of table.

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Office and administrative support occupations</b> —Continued								
Interviewers, except eligibility and loan .....	\$15.33	\$15.15	\$613	\$606	40.0	\$31,896	\$31,510	2,080
Human resources assistants, except payroll and timekeeping .....	18.45	19.33	734	773	39.8	38,161	40,206	2,069
Receptionists and information clerks ..	14.64	14.00	576	560	39.3	29,927	29,120	2,044
Dispatchers .....	17.39	16.27	694	651	39.9	36,095	33,837	2,075
Production, planning, and expediting clerks .....	20.58	18.07	823	723	40.0	42,801	37,592	2,080
Shipping, receiving, and traffic clerks .....	15.17	13.75	604	552	39.8	31,419	28,704	2,071
Stock clerks and order fillers .....	12.42	12.39	494	484	39.8	25,690	25,189	2,069
Secretaries and administrative assistants .....	22.71	20.60	892	806	39.3	46,133	41,600	2,032
Executive secretaries and administrative assistants .....	25.46	22.93	1,010	917	39.7	52,529	47,701	2,064
Legal secretaries .....	31.19	31.92	1,158	1,193	37.1	60,205	62,010	1,930
Medical secretaries .....	15.56	15.46	590	618	37.9	30,697	32,159	1,973
Secretaries, except legal, medical, and executive .....	17.88	17.79	707	707	39.6	36,225	33,632	2,026
Computer operators .....	19.30	19.77	772	791	40.0	40,149	41,111	2,080
Data entry and information processing workers .....	16.74	16.14	668	646	39.9	34,754	33,567	2,076
Data entry keyers .....	16.50	15.54	660	622	40.0	34,317	32,323	2,080
Office clerks, general .....	16.86	16.25	657	650	39.0	33,799	33,800	2,005
<b>Construction and extraction occupations</b> .....	20.82	19.50	828	772	39.8	43,037	40,123	2,067
First-line supervisors/managers of construction trades and extraction workers .....	28.09	27.50	1,124	1,100	40.0	58,437	57,200	2,080
Carpenters .....	21.57	21.25	837	840	38.8	43,525	43,680	2,018
Construction laborers .....	13.22	13.00	529	520	40.0	27,495	27,040	2,079
Construction equipment operators ....	22.23	20.00	889	800	40.0	46,237	41,600	2,080
Operating engineers and other construction equipment operators .....	22.33	20.00	893	800	40.0	46,453	41,600	2,080
Electricians .....	27.98	26.42	1,119	1,057	40.0	58,207	54,954	2,080
Painters and paperhangers .....	16.90	17.41	676	696	40.0	35,146	36,202	2,080
Painters, construction and maintenance .....	16.90	17.41	676	696	40.0	35,146	36,202	2,080
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.29	18.33	882	733	39.6	45,787	38,116	2,054
Helpers, construction trades .....	13.87	14.06	555	562	40.0	28,849	29,245	2,080
Helpers--electricians .....	13.46	12.89	538	516	40.0	28,000	26,811	2,080
Construction and building inspectors ..	27.87	26.00	1,100	1,028	39.5	57,214	53,477	2,053
<b>Installation, maintenance, and repair occupations</b> .....	24.46	24.13	974	968	39.8	50,636	50,333	2,070
First-line supervisors/managers of mechanics, installers, and repairers .....	32.03	31.22	1,273	1,249	39.7	66,184	64,927	2,066
Radio and telecommunications equipment installers and repairers .....	31.55	31.61	1,262	1,264	40.0	65,618	65,747	2,080
Telecommunications equipment installers and repairers, except line installers .....	31.55	31.61	1,262	1,264	40.0	65,618	65,747	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	24.55	20.04	942	802	38.4	48,980	41,683	1,995
Automotive technicians and repairers .....	22.50	21.25	905	850	40.2	47,049	44,200	2,091
Automotive service technicians and mechanics .....	24.10	22.78	974	968	40.4	50,671	50,333	2,103
Industrial machinery installation, repair, and maintenance workers .....	21.22	19.49	841	780	39.6	43,725	40,543	2,060

See footnotes at end of table.

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Installation, maintenance, and repair occupations</b> —Continued								
Maintenance and repair workers, general .....	\$20.79	\$19.40	\$821	\$776	39.5	\$42,704	\$40,352	2,054
Line installers and repairers .....	26.02	26.49	1,041	1,060	40.0	54,118	55,101	2,080
Telecommunications line installers and repairers .....	25.29	26.49	1,012	1,060	40.0	52,601	55,101	2,080
Miscellaneous installation, maintenance, and repair workers .....	20.40	20.31	816	812	40.0	42,427	42,245	2,080
<b>Production occupations</b> .....	15.92	15.20	634	608	39.8	32,954	31,616	2,070
First-line supervisors/managers of production and operating workers .....	24.52	24.04	981	962	40.0	50,991	49,999	2,080
Printers .....	19.36	19.10	751	752	38.8	39,027	39,098	2,016
Printing machine operators .....	19.41	20.05	751	752	38.7	39,037	39,098	2,011
Woodworking machine setters, operators, and tenders .....	14.54	15.00	582	600	40.0	30,240	31,200	2,080
Miscellaneous production workers .....	13.83	12.23	545	489	39.4	28,355	25,447	2,050
<b>Transportation and material moving occupations</b> .....	20.66	17.70	800	704	38.7	40,927	36,473	1,981
Bus drivers .....	20.75	19.52	745	715	35.9	31,853	30,662	1,535
Bus drivers, transit and intercity ....	21.95	21.00	878	840	40.0	45,654	43,680	2,080
Bus drivers, school .....	19.96	18.48	670	619	33.6	26,111	25,186	1,308
Driver/sales workers and truck drivers .....	19.49	19.00	783	756	40.2	40,730	39,312	2,090
Truck drivers, heavy and tractor-trailer .....	18.95	18.50	773	727	40.8	40,190	37,794	2,121
Truck drivers, light or delivery services .....	18.90	17.60	754	704	39.9	39,202	36,610	2,074
Industrial truck and tractor operators .....	18.02	17.75	721	710	40.0	37,467	36,920	2,079
Laborers and material movers, hand .....	14.50	13.26	576	530	39.7	29,941	27,581	2,064
Laborers and freight, stock, and material movers, hand .....	14.63	13.26	581	530	39.7	30,227	27,581	2,065

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>2</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers .....	\$27.12	\$21.63	\$1,070	\$850	39.5	\$55,191	\$43,692	2,035
Management occupations .....	49.20	45.94	1,992	1,871	40.5	103,577	96,545	2,105
General and operations managers .....	47.19	38.46	1,988	1,731	42.1	103,386	90,001	2,191
Marketing and sales managers .....	41.89	38.50	1,715	1,521	40.9	89,183	79,107	2,129
Marketing managers .....	41.13	38.47	1,660	1,521	40.4	86,311	79,107	2,099
Sales managers .....	42.82	45.35	1,784	1,601	41.7	92,775	83,240	2,167
Computer and information systems managers .....	61.37	61.17	2,574	2,657	42.0	133,866	138,189	2,181
Financial managers .....	46.59	38.59	1,857	1,544	39.9	96,576	80,276	2,073
Industrial production managers .....	51.07	48.65	2,189	2,256	42.9	113,848	117,304	2,229
Construction managers .....	48.95	48.67	2,063	2,115	42.1	107,288	110,001	2,192
Education administrators .....	41.71	34.28	1,636	1,212	39.2	84,801	62,999	2,033
Education administrators, postsecondary .....	63.52	43.56	2,454	1,742	38.6	126,214	90,605	1,987
Business and financial operations occupations .....	36.01	32.08	1,451	1,283	40.3	75,465	66,733	2,096
Buyers and purchasing agents .....	33.04	31.25	1,312	1,250	39.7	68,243	65,000	2,066
Purchasing agents, except wholesale, retail, and farm products .....	32.62	31.25	1,305	1,250	40.0	67,850	65,000	2,080
Human resources, training, and labor relations specialists .....	33.94	33.51	1,335	1,378	39.3	69,430	71,673	2,045
Employment, recruitment, and placement specialists .....	29.49	27.26	1,179	1,090	40.0	61,330	56,701	2,080
Logisticians .....	37.81	41.91	1,512	1,676	40.0	78,644	87,177	2,080
Management analysts .....	45.58	36.77	1,835	1,462	40.3	95,421	76,022	2,093
Accountants and auditors .....	32.09	29.21	1,302	1,223	40.6	67,693	63,619	2,109
Financial analysts and advisors .....	33.19	27.91	1,320	1,117	39.8	68,655	58,059	2,068
Financial analysts .....	36.07	27.91	1,443	1,117	40.0	75,035	58,059	2,080
Insurance underwriters .....	31.06	33.05	1,217	1,239	39.2	63,282	64,449	2,038
Computer and mathematical science occupations .....	41.30	40.87	1,650	1,627	39.9	85,803	84,612	2,077
Computer programmers .....	41.55	39.11	1,662	1,564	40.0	86,425	81,340	2,080
Computer software engineers .....	43.08	44.17	1,723	1,767	40.0	89,615	91,874	2,080
Computer software engineers, applications .....	42.70	44.41	1,708	1,776	40.0	88,809	92,364	2,080
Computer software engineers, systems software .....	44.59	43.27	1,784	1,731	40.0	92,755	90,002	2,080
Computer support specialists .....	32.28	26.45	1,277	1,058	39.6	66,399	55,016	2,057
Computer systems analysts .....	45.97	47.12	1,837	1,885	40.0	95,503	98,001	2,078
Database administrators .....	46.26	46.63	1,820	1,865	39.3	94,618	96,990	2,045
Network and computer systems administrators .....	34.35	34.09	1,377	1,363	40.1	71,589	70,901	2,084
Network systems and data communications analysts .....	36.26	34.53	1,444	1,381	39.8	75,083	71,831	2,071
Operations research analysts .....	34.26	32.82	1,358	1,313	39.6	70,619	68,274	2,061
Architecture and engineering occupations .....	38.69	36.50	1,548	1,460	40.0	80,474	75,920	2,080
Engineers .....	45.92	44.17	1,837	1,767	40.0	95,516	91,878	2,080
Electrical and electronics engineers .....	39.71	39.50	1,589	1,580	40.0	82,611	82,160	2,080
Electronics engineers, except computer .....	38.80	39.58	1,552	1,583	40.0	80,697	82,333	2,080
Drafters .....	25.19	24.13	1,008	965	40.0	52,390	50,190	2,080
Engineering technicians, except drafters .....	25.87	25.65	1,035	1,026	40.0	53,806	53,346	2,080
Life, physical, and social science occupations .....	39.25	31.84	1,564	1,273	39.8	81,317	66,200	2,072
Life scientists .....	32.25	33.65	1,241	1,315	38.5	64,506	68,355	2,000
Medical scientists .....	31.08	31.20	1,227	1,239	39.5	63,830	64,438	2,054
Physical scientists .....	45.47	40.04	1,839	1,420	40.5	95,643	73,840	2,104
Market and survey researchers .....	53.88	39.70	2,155	1,588	40.0	112,069	82,580	2,080

See footnotes at end of table.

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Life, physical, and social science occupations</b> —Continued								
Market research analysts .....	\$32.45	\$27.60	\$1,298	\$1,104	40.0	\$67,496	\$57,400	2,080
<b>Community and social services occupations</b>								
Counselors .....	18.63	16.41	742	656	39.8	38,536	34,133	2,069
Social workers .....	18.10	17.69	714	706	39.5	37,151	36,711	2,052
Lawyers .....	23.57	20.84	936	824	39.7	48,470	42,848	2,056
<b>Legal occupations</b>								
Postsecondary teachers .....	76.27	74.52	2,992	2,981	39.2	155,566	155,000	2,040
<b>Education, training, and library occupations</b>								
Arts, communications, and humanities teachers, postsecondary .....	30.91	23.16	1,210	923	39.1	57,455	43,701	1,859
Primary, secondary, and special education school teachers .....	51.21	42.45	2,028	1,772	39.6	95,575	80,824	1,866
Secondary school teachers .....	26.63	27.58	1,059	1,081	39.8	43,171	40,404	1,621
Teacher assistants .....	29.09	28.90	1,196	1,206	41.1	48,215	48,500	1,658
Writers and editors .....	10.72	10.25	412	400	38.4	21,240	20,800	1,981
<b>Arts, design, entertainment, sports, and media occupations</b>								
Designers .....	31.31	27.55	1,244	1,102	39.7	64,243	57,300	2,052
Public relations specialists .....	20.47	17.33	814	693	39.8	42,336	36,046	2,069
Editors .....	34.76	27.55	1,390	1,102	40.0	72,303	57,300	2,080
Writers and editors .....	32.69	31.15	1,283	1,246	39.2	66,718	64,800	2,041
Artists, technicians, and related workers .....	31.97	25.66	1,256	962	39.3	65,298	50,027	2,043
<b>Healthcare practitioner and technical occupations</b>								
Physicians and surgeons .....	33.09	28.00	1,306	1,094	39.5	67,903	56,869	2,052
Registered nurses .....	84.23	79.33	3,490	3,173	41.4	181,499	165,000	2,155
Therapists .....	33.53	33.16	1,289	1,287	38.4	67,015	66,934	1,998
Clinical laboratory technologists and technicians .....	31.99	32.62	1,274	1,305	39.8	66,240	67,850	2,070
Medical and clinical laboratory technologists .....	19.87	18.38	793	733	39.9	41,227	38,135	2,075
Medical and clinical laboratory technicians .....	24.23	25.50	969	1,020	40.0	50,395	53,040	2,080
Diagnostic related technologists and technicians .....	17.36	17.00	691	679	39.8	35,952	35,298	2,071
Radiologic technologists and technicians .....	31.93	33.00	1,277	1,320	40.0	66,408	68,640	2,080
Health diagnosing and treating practitioner support technicians ....	29.31	29.10	1,172	1,164	40.0	60,968	60,526	2,080
Health diagnosing and treating practitioner support technicians ....	19.09	17.95	752	712	39.4	39,090	37,024	2,048
Licensed practical and licensed vocational nurses .....	23.24	23.81	910	926	39.1	47,302	48,131	2,036
<b>Healthcare support occupations</b>								
Nursing, psychiatric, and home health aides .....	14.81	13.56	568	540	38.3	29,524	28,095	1,993
Nursing aides, orderlies, and attendants .....	13.03	12.84	493	472	37.8	25,644	24,544	1,968
Miscellaneous healthcare support occupations .....	13.07	12.84	497	477	38.0	25,844	24,785	1,977
Medical assistants .....	15.40	14.66	598	587	38.8	31,078	30,501	2,017
Security guards and gaming surveillance officers .....	14.86	14.66	583	587	39.2	30,309	30,501	2,039
<b>Protective service occupations</b>								
Security guards .....	14.73	11.50	586	460	39.8	18,903	18,720	1,283
Security guards and gaming surveillance officers .....	12.51	11.50	495	440	39.6	25,764	22,880	2,060
Security guards .....	12.51	11.50	495	440	39.6	25,764	22,880	2,060

See footnotes at end of table.

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Food preparation and serving related occupations</b>	\$10.18	\$10.50	\$385	\$399	37.8	\$20,011	\$20,748	1,966
First-line supervisors/managers, food preparation and serving workers ..	16.34	18.04	646	668	39.6	33,613	34,726	2,057
First-line supervisors/managers of food preparation and serving workers ..	16.34	18.04	646	668	39.6	33,613	34,726	2,057
Cooks .....	11.44	11.09	439	420	38.3	22,806	21,840	1,993
Cooks, restaurant .....	11.52	12.00	447	440	38.8	23,237	22,880	2,016
Cooks, short order .....	11.84	11.50	459	440	38.8	23,879	22,880	2,017
Food service, tipped .....	4.76	2.77	172	111	36.1	8,931	5,762	1,877
Waiters and waitresses .....	2.90	2.77	104	85	36.0	5,434	4,430	1,874
Fast food and counter workers .....	10.38	9.97	398	366	38.4	20,713	19,013	1,995
Combined food preparation and serving workers, including fast food .....	10.30	9.97	392	349	38.1	20,403	18,136	1,980
<b>Building and grounds cleaning and maintenance occupations</b>	11.70	10.89	450	405	38.5	23,240	21,058	1,987
Building cleaning workers .....	11.48	10.95	439	400	38.2	22,820	20,800	1,988
Janitors and cleaners, except maids and housekeeping cleaners .....	11.71	10.95	442	406	37.8	22,998	21,091	1,964
Maids and housekeeping cleaners .....	11.14	10.00	434	400	38.9	22,545	20,800	2,024
<b>Personal care and service occupations</b>	18.50	13.67	658	510	35.6	34,203	26,499	1,849
Barbers and cosmetologists .....	22.20	16.75	812	606	36.6	42,228	31,520	1,903
Hairdressers, hairstylists, and cosmetologists .....	22.20	16.75	812	606	36.6	42,228	31,520	1,903
Child care workers .....	10.21	10.00	396	400	38.8	20,586	20,800	2,016
<b>Sales and related occupations</b>	22.34	16.35	882	648	39.5	45,234	32,864	2,025
First-line supervisors/managers, sales workers .....	20.19	14.41	804	549	39.8	41,786	28,568	2,070
First-line supervisors/managers of retail sales workers .....	19.90	13.00	792	520	39.8	41,202	27,040	2,071
Retail sales workers .....	13.27	12.00	520	463	39.2	26,851	24,055	2,024
Cashiers, all workers .....	11.28	10.95	434	427	38.5	22,556	22,222	2,000
Cashiers .....	11.28	10.95	434	427	38.5	22,556	22,222	2,000
Retail salespersons .....	15.45	13.78	616	551	39.9	31,515	28,371	2,040
Insurance sales agents .....	31.51	30.74	1,139	1,154	36.2	59,245	60,000	1,880
Securities, commodities, and financial services sales agents .....	51.85	30.14	2,074	1,206	40.0	107,839	62,700	2,080
Sales representatives, wholesale and manufacturing .....	29.57	21.94	1,245	1,010	42.1	64,727	52,499	2,189
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	25.70	21.94	1,098	1,010	42.7	57,074	52,499	2,221
Miscellaneous sales and related workers .....	26.60	28.93	1,032	1,157	38.8	43,151	38,089	1,622
<b>Office and administrative support occupations</b>	18.51	16.75	731	660	39.5	37,984	34,320	2,052
First-line supervisors/managers of office and administrative support workers .....	27.27	25.17	1,081	1,007	39.7	56,225	52,354	2,062
Financial clerks .....	17.44	16.97	692	679	39.7	35,961	35,296	2,062
Bill and account collectors .....	15.34	14.47	614	579	40.0	31,913	30,098	2,080
Billing and posting clerks and machine operators .....	18.97	19.29	751	772	39.6	39,044	40,123	2,058
Bookkeeping, accounting, and auditing clerks .....	19.34	18.29	762	731	39.4	39,650	38,033	2,051
Tellers .....	14.11	13.54	561	541	39.8	29,184	28,132	2,068
Customer service representatives .....	17.64	17.37	702	686	39.8	36,516	35,693	2,070

See footnotes at end of table.

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Office and administrative support occupations</b> —Continued								
Interviewers, except eligibility and loan .....	\$15.33	\$15.15	\$613	\$606	40.0	\$31,896	\$31,510	2,080
Receptionists and information clerks .....	14.55	14.00	572	560	39.3	29,729	29,120	2,043
Production, planning, and expediting clerks .....	20.58	18.07	823	723	40.0	42,801	37,592	2,080
Shipping, receiving, and traffic clerks .....	15.17	13.75	604	552	39.8	31,419	28,704	2,071
Stock clerks and order fillers .....	12.42	12.39	494	484	39.8	25,690	25,189	2,069
Secretaries and administrative assistants .....	23.13	21.24	911	846	39.4	47,334	43,982	2,046
Executive secretaries and administrative assistants .....	26.28	23.08	1,047	923	39.9	54,464	48,000	2,072
Legal secretaries .....	31.19	31.92	1,158	1,193	37.1	60,205	62,010	1,930
Medical secretaries .....	15.56	15.46	590	618	37.9	30,697	32,159	1,973
Secretaries, except legal, medical, and executive .....	17.59	16.77	699	629	39.8	36,318	32,760	2,065
Computer operators .....	18.87	14.69	755	587	40.0	39,258	30,549	2,080
Data entry and information processing workers .....	16.81	16.14	672	646	40.0	34,957	33,567	2,080
Data entry keyers .....	16.50	15.54	660	622	40.0	34,317	32,323	2,080
Office clerks, general .....	16.36	16.25	638	650	39.0	33,179	33,800	2,028
<b>Construction and extraction occupations</b> .....	20.54	19.29	818	768	39.8	42,487	39,959	2,068
First-line supervisors/managers of construction trades and extraction workers .....	28.04	27.50	1,122	1,100	40.0	58,328	57,200	2,080
Carpenters .....	21.38	21.00	829	840	38.8	43,110	43,680	2,016
Construction laborers .....	13.18	13.00	527	520	40.0	27,397	27,040	2,079
Construction equipment operators .....	22.28	19.75	891	790	40.0	46,339	41,080	2,080
Operating engineers and other construction equipment operators .....	22.28	19.75	891	790	40.0	46,339	41,080	2,080
Electricians .....	27.99	26.42	1,119	1,057	40.0	58,210	54,954	2,080
Helpers, construction trades .....	13.87	14.06	555	562	40.0	28,849	29,245	2,080
Helpers--electricians .....	13.46	12.89	538	516	40.0	28,000	26,811	2,080
<b>Installation, maintenance, and repair occupations</b> .....	24.49	24.14	975	968	39.8	50,724	50,333	2,071
Radio and telecommunications equipment installers and repairers .....	31.55	31.61	1,262	1,264	40.0	65,618	65,747	2,080
Telecommunications equipment installers and repairers, except line installers .....	31.55	31.61	1,262	1,264	40.0	65,618	65,747	2,080
Automotive technicians and repairers .....	22.47	21.25	905	800	40.3	47,040	41,600	2,094
Automotive service technicians and mechanics .....	24.09	22.78	976	968	40.5	50,777	50,333	2,108
Industrial machinery installation, repair, and maintenance workers .....	21.27	19.40	842	776	39.6	43,790	40,352	2,059
Maintenance and repair workers, general .....	20.68	19.00	815	760	39.4	42,383	39,520	2,050
Line installers and repairers .....	26.02	26.49	1,041	1,060	40.0	54,118	55,101	2,080
Telecommunications line installers and repairers .....	25.29	26.49	1,012	1,060	40.0	52,601	55,101	2,080
<b>Production occupations</b> .....	15.89	15.20	632	608	39.8	32,887	31,616	2,070
First-line supervisors/managers of production and operating workers .....	24.52	24.04	981	962	40.0	51,009	49,999	2,080
Printers .....	19.36	19.10	751	752	38.8	39,027	39,098	2,016
Printing machine operators .....	19.41	20.05	751	752	38.7	39,037	39,098	2,011
Woodworking machine setters, operators, and tenders .....	14.54	15.00	582	600	40.0	30,240	31,200	2,080
Miscellaneous production workers .....	13.83	12.23	545	489	39.4	28,355	25,447	2,050

See footnotes at end of table.

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Transportation and material moving occupations .....</b>	\$20.59	\$17.50	\$801	\$704	38.9	\$41,654	\$36,610	2,023
Driver/sales workers and truck drivers	19.55	19.09	786	760	40.2	40,868	39,520	2,090
Truck drivers, heavy and tractor-trailer .....	19.08	18.54	780	740	40.9	40,577	38,480	2,127
Truck drivers, light or delivery services .....	18.90	17.60	754	704	39.9	39,202	36,610	2,074
Industrial truck and tractor operators ..	17.98	17.73	719	709	40.0	37,376	36,878	2,079
Laborers and material movers, hand ..	14.48	13.26	575	530	39.7	29,877	27,581	2,064
Laborers and freight, stock, and material movers, hand .....	14.64	13.26	581	530	39.7	30,228	27,581	2,065

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>2</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 13. Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers .....	\$30.71	\$28.11	\$1,194	\$1,102	38.9	\$56,260	\$53,358	1,832
Management occupations .....	46.11	44.97	1,815	1,799	39.4	92,619	89,222	2,009
Education administrators .....	53.31	55.28	2,069	2,200	38.8	103,360	107,819	1,939
Education administrators, elementary and secondary school .....	55.44	56.22	2,146	2,211	38.7	106,483	110,849	1,921
Business and financial operations occupations .....	29.78	29.72	1,180	1,188	39.6	61,346	61,755	2,060
Human resources, training, and labor relations specialists .....	30.65	29.72	1,192	1,114	38.9	61,967	57,948	2,022
Computer and mathematical science occupations .....	31.18	28.57	1,237	1,145	39.7	62,708	59,426	2,011
Computer support specialists .....	23.84	24.23	954	969	40.0	49,592	50,398	2,080
Architecture and engineering occupations .....	31.85	29.04	1,255	1,162	39.4	65,276	60,409	2,049
Life, physical, and social science occupations .....	33.57	28.94	1,340	1,158	39.9	65,983	60,199	1,966
Community and social services occupations .....	33.23	32.56	1,285	1,267	38.7	61,929	60,954	1,863
Counselors .....	35.75	33.80	1,357	1,280	38.0	62,625	60,856	1,752
Educational, vocational, and school counselors .....	37.97	36.82	1,463	1,416	38.5	65,616	60,954	1,728
Social workers .....	30.39	32.56	1,211	1,302	39.9	62,989	67,716	2,073
Child, family, and school social workers .....	31.08	33.37	1,239	1,335	39.9	64,413	69,403	2,072
Miscellaneous community and social service specialists .....	23.33	23.37	922	935	39.5	47,922	48,610	2,054
Legal occupations .....	39.31	33.90	1,572	1,356	40.0	81,760	70,512	2,080
Lawyers .....	45.90	49.70	1,836	1,988	40.0	95,471	103,378	2,080
Education, training, and library occupations .....	38.45	38.78	1,435	1,473	37.3	58,894	60,215	1,532
Postsecondary teachers .....	44.91	39.80	1,800	1,680	40.1	79,929	71,005	1,780
Miscellaneous postsecondary teachers .....	47.40	42.00	1,896	1,680	40.0	90,080	81,869	1,901
Primary, secondary, and special education school teachers .....	42.09	41.82	1,550	1,554	36.8	62,386	60,404	1,482
Preschool and kindergarten teachers .....	40.45	38.41	1,524	1,385	37.7	60,245	54,620	1,489
Kindergarten teachers, except special education .....	41.07	38.46	1,547	1,385	37.7	61,818	54,996	1,505
Elementary and middle school teachers .....	41.81	41.82	1,542	1,533	36.9	62,418	60,215	1,493
Elementary school teachers, except special education .....	41.32	41.82	1,522	1,533	36.8	61,238	60,215	1,482
Middle school teachers, except special and vocational education .....	43.32	42.54	1,602	1,576	37.0	66,149	64,337	1,527
Secondary school teachers .....	42.74	43.77	1,570	1,613	36.7	62,986	63,160	1,474
Secondary school teachers, except special and vocational education .....	42.78	43.77	1,572	1,616	36.7	63,048	63,330	1,474
Special education teachers .....	42.88	44.61	1,554	1,592	36.3	62,325	63,571	1,454
Special education teachers, preschool, kindergarten, and elementary school .....	42.23	44.41	1,520	1,554	36.0	61,315	62,714	1,452
Librarians .....	39.24	37.56	1,487	1,483	37.9	66,716	64,718	1,700
Teacher assistants .....	18.17	17.58	672	633	37.0	26,302	25,334	1,447

See footnotes at end of table.

Table 13. Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Healthcare practitioner and technical occupations</b> .....	\$29.43	\$27.81	\$1,161	\$1,112	39.5	\$58,179	\$57,197	1,977
Registered nurses .....	34.52	31.18	1,351	1,187	39.1	68,438	60,995	1,982
<b>Healthcare support occupations</b> .....	17.62	14.38	682	520	38.7	35,466	27,015	2,013
<b>Protective service occupations</b> .....	28.07	25.97	1,149	1,061	40.9	59,758	55,164	2,129
First-line supervisors/managers, law enforcement workers .....	42.28	44.26	1,691	1,765	40.0	87,927	91,770	2,079
First-line supervisors/managers of police and detectives .....	43.29	44.26	1,731	1,770	40.0	90,012	92,061	2,079
Fire fighters .....	22.38	20.28	1,034	920	46.2	53,782	47,845	2,403
Bailiffs, correctional officers, and jailers .....	22.80	20.73	916	829	40.2	47,622	43,118	2,089
Correctional officers and jailers .....	22.80	20.73	916	829	40.2	47,622	43,118	2,089
Detectives and criminal investigators .....	32.01	30.13	1,281	1,205	40.0	66,587	62,664	2,080
Police officers .....	29.42	28.49	1,173	1,140	39.9	61,017	59,265	2,074
Police and sheriff's patrol officers ...	29.42	28.49	1,173	1,140	39.9	61,017	59,265	2,074
<b>Food preparation and serving related occupations</b> .....	16.84	16.06	605	604	35.9	24,568	26,045	1,459
<b>Building and grounds cleaning and maintenance occupations</b> .....	15.62	14.96	618	598	39.6	32,000	31,106	2,048
Building cleaning workers .....	14.59	13.86	575	550	39.4	29,691	28,454	2,035
Janitors and cleaners, except maids and housekeeping cleaners .....	15.04	14.20	591	558	39.3	30,499	28,981	2,028
<b>Personal care and service occupations</b> .....	18.14	15.11	717	604	39.5	32,134	29,120	1,771
<b>Office and administrative support occupations</b> .....	19.78	19.33	773	751	39.1	39,112	38,220	1,978
Financial clerks .....	21.61	21.65	855	852	39.6	43,762	42,954	2,025
Court, municipal, and license clerks ...	18.50	18.16	740	726	40.0	38,477	37,773	2,080
Eligibility interviewers, government programs .....	19.12	18.76	765	750	40.0	39,774	39,015	2,080
Secretaries and administrative assistants .....	20.52	19.57	798	751	38.9	40,193	37,003	1,959
Executive secretaries and administrative assistants .....	21.76	19.72	847	779	38.9	44,067	40,525	2,025
Secretaries, except legal, medical, and executive .....	19.03	18.16	739	712	38.8	35,886	33,842	1,886
Office clerks, general .....	18.63	18.37	725	686	38.9	35,900	34,669	1,927
<b>Construction and extraction occupations</b> .....	25.03	26.44	988	1,024	39.5	51,362	53,270	2,052
Construction and building inspectors ...	31.05	31.75	1,211	1,242	39.0	62,983	64,584	2,029
<b>Installation, maintenance, and repair occupations</b> .....	24.15	23.90	959	947	39.7	49,882	49,254	2,066
Industrial machinery installation, repair, and maintenance workers .....	21.06	20.74	837	821	39.7	43,504	42,702	2,065
Maintenance and repair workers, general .....	21.06	20.74	837	821	39.7	43,504	42,702	2,065
<b>Production occupations</b> .....	18.59	18.21	730	707	39.3	37,953	36,774	2,041
<b>Transportation and material moving occupations</b> .....	21.22	20.41	792	748	37.3	36,250	35,651	1,709

See footnotes at end of table.

Table 13. Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Transportation and material moving occupations</b> —Continued								
Bus drivers .....	\$20.85 19.96	\$19.62 18.48	\$744 670	\$715 619	35.7 33.6	\$31,623 26,111	\$29,420 25,186	1,517 1,308
Bus drivers, school .....								

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>2</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

**Table 14. Size of establishment: Mean hourly earnings<sup>1</sup> of private industry establishments for major occupational groups, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009**

Occupational group <sup>2</sup>	Total	1-99 workers	100-499 workers	500 workers or more
<b>All workers</b> .....	\$25.11	\$22.38	\$25.66	\$32.31
Management, professional, and related .....	38.55	36.35	39.08	41.78
Management, business, and financial .....	42.36	40.15	42.60	46.24
Professional and related .....	36.59	34.69	36.07	40.13
Service .....	11.75	11.36	11.32	13.85
Sales and office .....	18.02	16.93	18.85	21.21
Sales and related .....	18.20	16.92	18.61	32.90
Office and administrative support .....	17.91	16.93	18.99	19.38
Natural resources, construction, and maintenance ...	22.09	21.46	22.19	27.72
Construction and extraction .....	20.55	19.44	—	—
Installation, maintenance, and repair .....	24.54	24.00	25.00	29.81
Production, transportation, and material moving .....	17.30	13.14	17.74	30.93
Production .....	15.72	13.03	17.82	19.52
Transportation and material moving .....	18.85	13.27	17.64	34.63
Relative error <sup>3</sup> (percent)				
<b>All workers</b> .....	4.3	7.6	3.0	5.5
Management, professional, and related .....	3.0	5.1	3.5	4.8
Management, business, and financial .....	3.4	7.6	4.2	7.2
Professional and related .....	4.0	6.2	5.0	4.5
Service .....	2.2	2.3	3.5	5.5
Sales and office .....	2.6	3.9	7.4	6.6
Sales and related .....	5.5	8.1	15.0	39.4
Office and administrative support .....	1.8	2.8	5.0	2.6
Natural resources, construction, and maintenance ...	2.1	3.5	4.4	4.4
Construction and extraction .....	.7	2.2	—	—
Installation, maintenance, and repair .....	3.4	5.3	8.7	6.7
Production, transportation, and material moving .....	4.2	6.0	5.6	11.2
Production .....	4.8	5.7	7.4	16.8
Transportation and material moving .....	5.2	11.5	7.5	14.2

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

<sup>2</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

<sup>3</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>All workers</b> .....	\$24.55	\$19.75	\$968	\$772	39.4	\$50,232	\$40,090	2,046
<b>Management occupations</b> .....	45.47	38.46	1,840	1,688	40.5	95,669	87,750	2,104
General and operations managers .....	38.47	38.46	1,673	1,731	43.5	87,007	90,001	2,262
<b>Business and financial operations occupations</b> ...	33.19	32.08	1,343	1,283	40.5	69,836	66,733	2,104
Human resources, training, and labor relations specialists .....	38.99	27.26	1,547	1,090	39.7	80,437	56,701	2,063
Accountants and auditors .....	33.10	32.19	1,324	1,287	40.0	68,844	66,947	2,080
<b>Computer and mathematical science occupations</b> .....	39.14	39.42	1,565	1,577	40.0	81,369	82,000	2,079
Computer programmers .....	42.24	41.57	1,690	1,663	40.0	87,863	86,466	2,080
Computer software engineers .....	41.55	41.50	1,662	1,660	40.0	86,423	86,314	2,080
Computer software engineers, applications .....	42.04	44.41	1,682	1,776	40.0	87,445	92,364	2,080
Computer support specialists .....	29.00	26.44	1,160	1,058	40.0	60,317	54,999	2,080
Computer systems analysts .....	48.15	55.29	1,926	2,212	40.0	100,157	114,999	2,080
<b>Architecture and engineering occupations</b> .....	34.77	28.85	1,391	1,154	40.0	72,319	60,000	2,080
Engineers .....	53.40	50.50	2,136	2,020	40.0	111,081	105,040	2,080
Drafters .....	22.33	23.08	893	923	40.0	46,444	48,000	2,080
<b>Life, physical, and social science occupations</b> .....	44.77	36.80	1,843	1,514	41.2	95,831	78,749	2,141
<b>Community and social services occupations</b> .....	19.69	17.97	787	719	40.0	40,947	37,371	2,080
<b>Education, training, and library occupations</b> .....	18.11	11.25	698	441	38.6	34,277	22,880	1,893
Primary, secondary, and special education school teachers .....	23.76	25.50	897	997	37.7	38,365	37,013	1,615
Teacher assistants .....	10.73	10.25	413	400	38.5	21,295	20,800	1,985
<b>Arts, design, entertainment, sports, and media occupations</b> .....	31.82	27.23	1,267	1,089	39.8	65,859	56,638	2,070
Writers and editors .....	45.72	46.15	1,776	1,827	38.8	92,343	95,000	2,020
<b>Healthcare practitioner and technical occupations</b> .....	44.16	34.04	1,758	1,312	39.8	91,391	68,241	2,069
<b>Healthcare support occupations</b> .....	15.77	13.52	601	520	38.1	31,227	27,040	1,980
Miscellaneous healthcare support occupations .....	15.51	15.60	595	598	38.4	30,942	31,096	1,995
Medical assistants .....	14.99	15.60	585	624	39.0	30,401	32,442	2,028
<b>Food preparation and serving related occupations</b> .....	10.03	10.00	377	360	37.6	19,613	18,720	1,956
First-line supervisors/managers, food preparation and serving workers .....	16.19	18.70	638	668	39.4	33,173	34,726	2,049
First-line supervisors/managers of food preparation and serving workers .....	16.19	18.70	638	668	39.4	33,173	34,726	2,049
Cooks .....	10.76	11.00	412	412	38.3	21,436	21,424	1,992
Cooks, restaurant .....	10.81	11.00	424	418	39.2	22,048	21,736	2,039
Cooks, short order .....	11.80	11.09	461	440	39.1	23,978	22,880	2,032
Food service, tipped .....	4.88	2.83	172	111	35.2	8,925	5,762	1,829
Waiters and waitresses .....	2.83	2.59	99	85	34.9	5,124	4,430	1,813
Fast food and counter workers .....	9.44	9.97	361	349	38.3	18,784	18,136	1,990
Combined food preparation and serving workers, including fast food .....	9.05	8.25	342	309	37.8	17,792	16,088	1,966
<b>Building and grounds cleaning and maintenance occupations</b> .....	10.58	10.00	407	357	38.5	20,824	18,574	1,969
Building cleaning workers .....	10.18	8.93	389	345	38.2	20,221	17,921	1,986
Janitors and cleaners, except maids and housekeeping cleaners .....	11.02	10.89	418	414	38.0	21,740	21,528	1,973
Maids and housekeeping cleaners .....	9.10	8.75	351	340	38.5	18,234	17,680	2,003
<b>Personal care and service occupations</b> .....	18.02	13.75	673	504	37.3	35,001	26,208	1,942
Barbers and cosmetologists .....	22.20	16.75	812	606	36.6	42,228	31,520	1,903

See footnotes at end of table.

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Personal care and service occupations</b>								
—Continued								
Hairdressers, hairstylists, and cosmetologists ....	\$22.20	\$16.75	\$812	\$606	36.6	\$42,228	\$31,520	1,903
<b>Sales and related occupations</b> .....	21.05	15.80	828	630	39.3	42,801	32,760	2,033
First-line supervisors/managers, sales workers ....	15.25	12.98	616	519	40.4	32,013	27,007	2,099
First-line supervisors/managers of retail sales workers .....	14.94	12.98	603	519	40.4	31,372	27,007	2,100
Retail sales workers .....	13.37	12.15	522	456	39.0	26,813	23,712	2,006
Cashiers, all workers .....	10.52	10.06	398	402	37.9	20,712	20,925	1,969
Cashiers .....	10.52	10.06	398	402	37.9	20,712	20,925	1,969
Retail salespersons .....	16.57	14.75	663	590	40.0	33,603	30,676	2,028
Securities, commodities, and financial services sales agents .....	41.03	28.85	1,641	1,154	40.0	85,346	60,000	2,080
Sales representatives, wholesale and manufacturing .....	30.35	23.02	1,262	1,010	41.6	65,645	52,499	2,163
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	25.67	23.02	1,080	1,010	42.1	56,141	52,499	2,187
<b>Office and administrative support occupations</b> ....	17.58	16.25	690	650	39.3	35,890	33,800	2,042
Financial clerks .....	17.40	15.67	688	627	39.6	35,797	32,594	2,057
Bookkeeping, accounting, and auditing clerks .....	21.35	21.47	834	859	39.1	43,382	44,653	2,032
Tellers .....	14.15	13.64	562	541	39.7	29,224	28,132	2,066
Customer service representatives .....	17.94	17.41	713	686	39.8	37,092	35,693	2,068
Receptionists and information clerks .....	14.29	14.00	560	560	39.2	29,125	29,120	2,038
Stock clerks and order fillers .....	11.72	12.39	465	454	39.6	24,162	23,627	2,062
Secretaries and administrative assistants .....	21.07	19.75	824	790	39.1	42,868	41,072	2,035
Executive secretaries and administrative assistants .....	23.35	21.64	930	865	39.8	48,340	45,001	2,071
Secretaries, except legal, medical, and executive .....	16.67	14.25	662	570	39.7	34,413	29,640	2,064
Office clerks, general .....	16.11	16.25	631	650	39.2	32,830	33,800	2,038
<b>Construction and extraction occupations</b> .....	19.41	19.21	770	720	39.7	40,044	37,440	2,063
First-line supervisors/managers of construction trades and extraction workers .....	27.14	25.43	1,086	1,017	40.0	56,447	52,894	2,080
Carpenters .....	21.29	21.00	820	800	38.5	42,626	41,600	2,002
Construction laborers .....	12.39	12.00	495	480	40.0	25,765	24,960	2,080
Electricians .....	22.17	20.50	887	820	40.0	46,112	42,640	2,080
Helpers, construction trades .....	14.03	14.16	561	566	40.0	29,187	29,451	2,080
<b>Installation, maintenance, and repair occupations</b> .....	23.93	22.78	953	925	39.8	49,571	48,079	2,072
Automotive technicians and repairers .....	22.85	21.25	920	850	40.3	47,846	44,200	2,094
Industrial machinery installation, repair, and maintenance workers .....	21.26	19.40	841	776	39.6	43,748	40,352	2,058
Maintenance and repair workers, general .....	20.11	19.00	793	760	39.4	41,219	39,520	2,050
Line installers and repairers .....	23.84	26.24	953	1,049	40.0	49,580	54,569	2,080
<b>Production occupations</b> .....	13.08	12.23	523	489	39.9	27,170	25,447	2,077
First-line supervisors/managers of production and operating workers .....	22.20	24.04	888	962	40.0	46,184	49,999	2,080
Woodworking machine setters, operators, and tenders .....	14.54	15.00	582	600	40.0	30,240	31,200	2,080
<b>Transportation and material moving occupations</b>	14.49	12.90	576	516	39.8	29,972	26,832	2,069

See footnotes at end of table.

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Transportation and material moving occupations</b>								
—Continued								
Driver/sales workers and truck drivers .....	\$16.24	\$14.03	\$646	\$561	39.8	\$33,617	\$29,184	2,070
Truck drivers, heavy and tractor-trailer .....	15.88	14.95	635	598	40.0	33,027	31,094	2,080
Truck drivers, light or delivery services .....	11.49	10.75	455	397	39.6	23,670	20,619	2,060
Laborers and material movers, hand .....	12.69	11.93	504	450	39.7	26,189	23,400	2,064
Laborers and freight, stock, and material movers, hand .....	12.71	11.93	504	450	39.7	26,208	23,400	2,062

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>2</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>All workers</b> .....	\$29.89	\$23.97	\$1,181	\$935	39.5	\$60,482	\$48,006	2,024
<b>Management occupations</b> .....	52.73	48.67	2,137	1,947	40.5	111,068	101,236	2,106
General and operations managers .....	59.95	40.39	2,415	1,615	40.3	125,588	84,001	2,095
Marketing and sales managers .....	45.39	45.35	1,844	1,831	40.6	95,863	95,202	2,112
Marketing managers .....	45.00	39.07	1,762	1,563	39.1	91,608	81,257	2,036
Computer and information systems managers .....	62.22	61.17	2,649	2,885	42.6	137,747	149,999	2,214
Financial managers .....	44.56	38.59	1,783	1,544	40.0	92,701	80,276	2,080
Industrial production managers .....	52.11	50.18	2,105	2,007	40.4	109,460	104,368	2,100
Construction managers .....	51.86	52.89	2,075	2,115	40.0	107,875	110,001	2,080
Education administrators .....	56.36	48.08	2,212	1,923	39.3	114,351	100,000	2,029
Education administrators, postsecondary .....	63.52	43.56	2,454	1,742	38.6	126,214	90,605	1,987
<b>Business and financial operations occupations</b> ...	37.25	33.32	1,498	1,314	40.2	77,921	68,340	2,092
Buyers and purchasing agents .....	32.39	31.10	1,295	1,244	40.0	67,361	64,688	2,080
Purchasing agents, except wholesale, retail, and farm products .....	32.62	31.25	1,305	1,250	40.0	67,850	65,000	2,080
Human resources, training, and labor relations specialists .....	31.43	35.17	1,231	1,407	39.2	64,009	73,152	2,037
Logisticians .....	37.90	41.91	1,516	1,676	40.0	78,825	87,177	2,080
Management analysts .....	52.01	52.12	2,101	2,085	40.4	109,239	108,399	2,100
Accountants and auditors .....	31.84	28.75	1,296	1,150	40.7	67,397	59,800	2,117
Financial analysts and advisors .....	33.49	25.12	1,337	1,005	39.9	69,506	52,250	2,075
Financial analysts .....	35.83	25.23	1,433	1,009	40.0	74,520	52,470	2,080
<b>Computer and mathematical science occupations</b>	44.24	43.27	1,766	1,715	39.9	91,811	89,165	2,075
Computer software engineers .....	46.30	45.50	1,852	1,820	40.0	96,305	94,642	2,080
Computer software engineers, applications .....	44.92	43.92	1,797	1,757	40.0	93,438	91,356	2,080
Computer software engineers, systems software .....	48.06	48.02	1,922	1,921	40.0	99,965	99,875	2,080
Computer support specialists .....	34.27	28.97	1,347	1,159	39.3	70,021	60,256	2,043
Computer systems analysts .....	43.95	41.42	1,754	1,657	39.9	91,220	86,154	2,076
Database administrators .....	46.26	46.63	1,820	1,865	39.3	94,618	96,990	2,045
Network and computer systems administrators .....	44.40	43.22	1,784	1,728	40.2	92,791	89,879	2,090
Network systems and data communications analysts .....	44.38	45.82	1,775	1,833	40.0	92,319	95,295	2,080
<b>Architecture and engineering occupations</b> .....	40.41	37.28	1,616	1,491	40.0	84,056	77,540	2,080
Engineers .....	43.95	42.39	1,758	1,695	40.0	91,425	88,161	2,080
Electrical and electronics engineers .....	39.39	38.58	1,576	1,543	40.0	81,936	80,253	2,080
Electronics engineers, except computer .....	38.80	39.58	1,552	1,583	40.0	80,697	82,333	2,080
Engineering technicians, except drafters .....	25.87	25.65	1,035	1,026	40.0	53,806	53,346	2,080
<b>Life, physical, and social science occupations</b> .....	36.58	30.77	1,436	1,200	39.2	74,652	62,400	2,041
Life scientists .....	29.16	26.65	1,103	1,040	37.8	57,377	54,080	1,968
Medical scientists .....	25.49	24.78	998	991	39.2	51,921	51,542	2,037
Physical scientists .....	49.45	47.89	2,004	1,916	40.5	104,192	99,613	2,107
Market and survey researchers .....	36.72	33.25	1,469	1,330	40.0	76,382	69,162	2,080
Market research analysts .....	37.47	39.70	1,499	1,588	40.0	77,929	82,580	2,080
<b>Community and social services occupations</b> .....	17.98	16.00	714	640	39.7	37,091	33,280	2,062
Social workers .....	25.37	26.53	999	1,053	39.4	51,564	55,187	2,032
<b>Legal occupations</b> .....	76.64	72.73	3,001	2,981	39.2	156,044	155,000	2,036
Lawyers .....	84.71	79.55	3,334	3,269	39.4	173,385	169,970	2,047
<b>Education, training, and library occupations</b> .....	44.39	33.93	1,766	1,432	39.8	80,972	60,941	1,824
Postsecondary teachers .....	51.21	42.45	2,028	1,772	39.6	95,575	80,824	1,866
Arts, communications, and humanities teachers, postsecondary .....	47.07	47.46	1,900	1,968	40.4	74,651	78,727	1,586
Primary, secondary, and special education school teachers .....	30.53	29.22	1,311	1,235	42.9	49,767	49,500	1,630
<b>Arts, design, entertainment, sports, and media occupations</b> .....	30.57	27.55	1,210	1,102	39.6	61,928	57,300	2,026
Writers and editors .....	23.87	21.30	943	852	39.5	49,061	44,300	2,055

See footnotes at end of table.

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Healthcare practitioner and technical occupations</b>								
Registered nurses .....	\$29.80	\$27.00	\$1,173	\$1,065	39.4	\$60,990	\$55,365	2,047
Therapists .....	33.88	33.36	1,295	1,300	38.2	67,336	67,600	1,987
Clinical laboratory technologists and technicians .....	31.12	29.77	1,235	1,134	39.7	64,209	58,968	2,063
Medical and clinical laboratory technologists .....	19.88	18.38	793	733	39.9	41,228	38,135	2,074
Medical and clinical laboratory technicians .....	24.23	25.50	969	1,020	40.0	50,395	53,040	2,080
Diagnostic related technologists and technicians .....	16.89	16.52	672	661	39.8	34,955	34,366	2,070
Radiologic technologists and technicians .....	31.15	29.40	1,246	1,176	40.0	64,793	61,152	2,080
Health diagnosing and treating practitioner support technicians .....	29.31	29.10	1,172	1,164	40.0	60,968	60,526	2,080
Licensed practical and licensed vocational nurses .....	19.09	17.95	752	712	39.4	39,090	37,024	2,048
Registered practical and licensed vocational nurses .....	25.46	26.03	980	1,014	38.5	50,971	52,749	2,002
<b>Healthcare support occupations</b>								
Nursing, psychiatric, and home health aides .....	13.94	13.80	537	540	38.6	27,946	28,095	2,005
Nursing aides, orderlies, and attendants .....	13.48	13.00	515	500	38.2	26,790	26,021	1,988
Miscellaneous healthcare support occupations .....	13.43	13.00	513	494	38.2	26,655	25,709	1,985
Combined food preparation and serving workers, including fast food .....	15.19	14.66	603	587	39.7	31,357	30,501	2,065
<b>Protective service occupations</b>								
Security guards and gaming surveillance officers .....	15.11	12.17	601	463	39.8	18,625	4,320	1,233
Security guards .....	12.77	11.50	505	440	39.5	26,255	22,880	2,056
Janitors and cleaners, except maids and housekeeping cleaners .....	12.77	11.50	505	440	39.5	26,255	22,880	2,056
<b>Food preparation and serving related occupations</b>								
Cooks .....	10.57	11.73	405	438	38.3	21,054	22,750	1,992
Fast food and counter workers .....	13.91	13.00	534	503	38.4	27,777	26,150	1,997
Combined food preparation and serving workers, including fast food .....	12.57	11.73	485	440	38.6	25,204	22,872	2,005
<b>Building and grounds cleaning and maintenance occupations</b>								
Building cleaning workers .....	12.62	10.95	486	428	38.5	25,249	22,231	2,001
Janitors and cleaners, except maids and housekeeping cleaners .....	12.68	11.34	485	441	38.3	25,233	22,942	1,990
Maids and housekeeping cleaners .....	12.28	10.95	462	406	37.6	24,030	21,091	1,957
Combined food preparation and serving workers, including fast food .....	13.38	13.57	527	543	39.4	27,393	28,226	2,048
<b>Personal care and service occupations</b>								
Personal care workers .....	20.37	12.32	609	674	29.9	31,680	35,058	1,555
<b>Sales and related occupations</b>								
First-line supervisors/managers, sales workers .....	24.90	17.04	991	673	39.8	50,042	34,133	2,009
First-line supervisors/managers of retail sales workers .....	29.42	21.85	1,141	795	38.8	59,345	41,340	2,017
Retail sales workers .....	29.32	20.27	1,138	795	38.8	59,153	41,340	2,017
Cashiers, all workers .....	13.07	11.90	518	476	39.6	26,931	24,752	2,061
Cashiers .....	12.70	11.61	503	464	39.7	26,180	24,149	2,062
Retail salespersons .....	12.70	11.61	503	464	39.7	26,180	24,149	2,062
Customer service representatives .....	13.41	12.52	531	501	39.6	27,632	26,042	2,060
<b>Office and administrative support occupations</b>								
First-line supervisors/managers of office and administrative support workers .....	19.65	18.08	780	723	39.7	40,546	37,613	2,064
Financial clerks .....	28.32	27.05	1,121	1,082	39.6	58,269	56,270	2,057
Bill and account collectors .....	17.49	17.58	696	703	39.8	36,183	36,562	2,069
Bookkeeping, accounting, and auditing clerks .....	15.88	15.38	635	615	40.0	33,037	31,990	2,080
Tellers .....	17.48	17.85	695	714	39.8	36,148	37,128	2,068
Customer service representatives .....	13.93	13.33	557	533	40.0	28,975	27,733	2,080
Interviewers, except eligibility and loan .....	17.35	16.95	692	674	39.9	35,976	35,050	2,073
Receptionists and information clerks .....	15.33	15.15	613	606	40.0	31,896	31,510	2,080
Production, planning, and expediting clerks .....	15.51	12.44	614	498	39.6	31,946	25,879	2,060
Shipping, receiving, and traffic clerks .....	20.30	17.46	812	698	40.0	42,221	36,311	2,080
Stock clerks and order fillers .....	12.71	13.42	505	537	39.7	26,241	27,903	2,065
Secretaries and administrative assistants .....	13.50	12.44	540	498	40.0	28,074	25,875	2,080
Executive secretaries and administrative assistants .....	25.74	22.93	1,021	917	39.7	53,046	47,701	2,061
Combined food preparation and serving workers, including fast food .....	28.12	27.23	1,121	1,089	39.9	58,302	56,647	2,073

See footnotes at end of table.

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Office and administrative support occupations</b>								
—Continued								
Secretaries, except legal, medical, and executive .....	\$19.73	\$19.36	\$787	\$774	39.9	\$40,747	\$40,206	2,066
Data entry and information processing workers .....	16.97	15.54	679	622	40.0	35,296	32,323	2,080
Data entry keyers .....	16.97	15.54	679	622	40.0	35,296	32,323	2,080
Office clerks, general .....	17.53	16.83	669	670	38.1	34,772	34,841	1,984
<b>Construction and extraction occupations</b> .....	22.32	19.29	893	772	40.0	46,352	40,123	2,076
First-line supervisors/managers of construction trades and extraction workers .....	30.98	30.50	1,239	1,220	40.0	64,428	63,440	2,080
Electricians .....	30.54	32.00	1,222	1,280	40.0	63,527	66,560	2,080
Helpers, construction trades .....	13.74	13.80	549	552	40.0	28,571	28,704	2,080
<b>Installation, maintenance, and repair occupations</b>	26.48	28.21	1,053	1,115	39.8	54,767	57,970	2,068
Industrial machinery installation, repair, and maintenance workers .....	21.30	19.49	844	780	39.6	43,880	40,543	2,061
<b>Production occupations</b> .....	18.03	16.61	716	664	39.7	37,226	34,549	2,065
Printers .....	22.95	23.40	873	924	38.0	45,390	48,073	1,978
Miscellaneous production workers .....	17.38	17.42	664	653	38.2	34,545	33,969	1,988
<b>Transportation and material moving occupations</b>	23.99	19.30	922	786	38.4	47,943	40,851	1,998
Driver/sales workers and truck drivers .....	21.31	20.00	861	798	40.4	44,777	41,517	2,101
Truck drivers, heavy and tractor-trailer .....	20.09	19.10	828	764	41.2	43,031	39,728	2,142
Truck drivers, light or delivery services .....	21.97	21.14	879	846	40.0	45,697	43,971	2,080
Industrial truck and tractor operators .....	18.09	16.55	723	662	40.0	37,588	34,424	2,078
Laborers and material movers, hand .....	16.43	15.95	652	636	39.7	33,912	33,057	2,064
Laborers and freight, stock, and material movers, hand .....	16.89	16.50	672	639	39.8	34,935	33,218	2,069

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>2</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

**Table 17. Union<sup>1</sup> and nonunion workers: Mean hourly earnings<sup>2</sup> for major occupational groups, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009**

Occupational group <sup>3</sup>	Union			Nonunion		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers .....	\$25.62	\$20.85	\$31.37	\$25.77	\$25.51	\$28.79
Management, professional, and related .....	37.61	27.66	38.43	38.28	38.64	35.22
Management, business, and financial .....	43.51	—	43.92	42.07	42.38	38.51
Professional and related .....	36.47	27.71	37.30	36.39	36.70	34.10
Service .....	19.86	14.10	25.22	12.53	11.49	20.89
Sales and office .....	18.65	18.08	19.52	18.09	18.02	19.61
Sales and related .....	14.49	13.96	—	18.41	18.41	—
Office and administrative support .....	20.19	21.00	19.44	17.92	17.79	19.67
Natural resources, construction, and maintenance .....	26.61	27.32	22.96	21.36	21.09	25.50
Construction and extraction .....	22.50	22.88	20.56	20.58	20.25	27.40
Installation, maintenance, and repair .....	29.96	30.92	24.93	22.73	22.65	23.66
Production, transportation, and material moving .....	21.22	21.26	20.86	15.00	14.87	19.53
Production .....	—	—	—	14.90	14.87	—
Transportation and material moving .....	23.67	24.30	20.92	15.11	14.87	20.02
Relative error <sup>4</sup> (percent)						
All workers .....	5.1	6.0	4.0	4.0	4.5	2.2
Management, professional, and related .....	4.2	12.7	4.3	2.8	3.0	4.0
Management, business, and financial .....	13.8	—	14.2	3.1	3.4	5.9
Professional and related .....	2.2	13.3	2.0	3.7	4.0	4.0
Service .....	8.2	8.4	3.4	2.5	2.4	5.2
Sales and office .....	4.9	7.4	5.4	2.6	2.8	3.5
Sales and related .....	5.1	5.8	—	5.7	5.8	—
Office and administrative support .....	5.0	8.0	5.3	1.7	1.9	3.5
Natural resources, construction, and maintenance .....	6.6	7.9	9.1	2.8	3.1	4.2
Construction and extraction .....	12.5	15.1	12.4	2.3	2.5	6.4
Installation, maintenance, and repair .....	4.1	4.7	7.6	5.3	5.8	7.7
Production, transportation, and material moving .....	9.2	10.6	6.3	6.2	6.3	9.8
Production .....	—	—	—	7.7	7.8	—
Transportation and material moving .....	5.1	6.5	6.7	9.1	9.5	9.3

<sup>1</sup> Union workers are those whose wages are determined through collective bargaining.

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

<sup>3</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

information.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

**Table 18. Time and incentive workers<sup>1</sup>: Mean hourly earnings<sup>2</sup> for major occupational groups, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009**

Occupational group <sup>3</sup>	Time		Incentive	
	Civilian workers	Private industry workers	Civilian workers	Private industry workers
All workers .....	\$25.78	\$25.10	\$25.25	\$25.25
Management, professional, and related .....	38.29	38.65	32.11	32.11
Management, business, and financial .....	42.52	42.81	27.89	27.89
Professional and related .....	36.37	36.55	—	—
Service .....	13.24	11.00	27.00	27.00
Sales and office .....	17.15	16.94	25.43	25.43
Sales and related .....	14.51	14.46	31.17	31.17
Office and administrative support .....	18.30	18.14	14.89	14.89
Natural resources, construction, and maintenance .....	22.22	22.02	24.11	24.11
Construction and extraction .....	—	20.59	—	—
Installation, maintenance, and repair .....	24.37	24.40	26.78	26.78
Production, transportation, and material moving .....	17.39	17.15	19.02	19.02
Production .....	15.69	15.65	—	—
Transportation and material moving .....	18.97	18.73	19.75	19.75
Relative error <sup>4</sup> (percent)				
All workers .....	3.6	4.4	9.4	9.4
Management, professional, and related .....	2.5	3.0	8.4	8.4
Management, business, and financial .....	3.1	3.4	6.0	6.0
Professional and related .....	3.2	4.0	—	—
Service .....	2.2	2.3	7.6	7.6
Sales and office .....	2.2	2.5	14.7	14.7
Sales and related .....	5.5	5.5	14.1	14.1
Office and administrative support .....	1.4	1.6	3.4	3.4
Natural resources, construction, and maintenance .....	1.7	1.9	14.2	14.2
Construction and extraction .....	—	.6	—	—
Installation, maintenance, and repair .....	3.1	3.3	18.1	18.1
Production, transportation, and material moving .....	3.5	3.7	15.5	15.5
Production .....	5.0	5.1	—	—
Transportation and material moving .....	3.6	3.8	18.7	18.7

<sup>1</sup> Wages of time workers are based solely on hourly rate or salary. Incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

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

<sup>3</sup> Workers are classified by occupation using the 2000

Standard Occupational Classification (SOC) system. See appendix B for more information.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 19. Industry sector<sup>1</sup>: Mean hourly earnings<sup>2</sup> for private industry workers by major occupational group, Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009

Occupational group <sup>3</sup>	Goods producing		Service providing						
	Construction	Manufacturing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
All workers .....	-	\$21.44	\$17.65	-	-	-	\$24.67	-	-
Management, professional, and related	-	40.76	31.13	-	-	-	31.75	-	-
Management, business, and financial	-	43.84	34.72	-	-	-	37.51	-	-
Professional and related .....	-	38.92	28.02	-	-	-	30.78	-	-
Service .....	-	-	15.15	-	-	-	13.36	-	-
Sales and office .....	-	19.48	14.16	-	-	-	17.55	-	-
Sales and related .....	-	-	13.80	-	-	-	-	-	-
Office and administrative support .....	-	18.16	15.30	-	-	-	17.54	-	-
Natural resources, construction, and maintenance .....	-	18.40	23.83	-	-	-	27.53	-	-
Construction and extraction .....	-	-	-	-	-	-	-	-	-
Installation, maintenance, and repair .....	-	19.69	23.83	-	-	-	29.17	-	-
Production, transportation, and material moving .....	-	15.49	21.08	-	-	-	13.90	-	-
Production .....	-	15.49	18.75	-	-	-	-	-	-
Transportation and material moving ...	-	15.48	21.33	-	-	-	-	-	-
Relative error <sup>4</sup> (percent)									
All workers .....	-	8.7	2.1	-	-	-	5.9	-	-
Management, professional, and related	-	6.9	2.8	-	-	-	8.0	-	-
Management, business, and financial	-	2.9	16.1	-	-	-	5.5	-	-
Professional and related .....	-	9.2	29.5	-	-	-	9.1	-	-
Service .....	-	-	8.6	-	-	-	3.4	-	-
Sales and office .....	-	4.2	1.6	-	-	-	3.1	-	-
Sales and related .....	-	-	3.1	-	-	-	-	-	-
Office and administrative support .....	-	6.2	7.8	-	-	-	3.1	-	-
Natural resources, construction, and maintenance .....	-	.7	7.1	-	-	-	8.6	-	-
Construction and extraction .....	-	-	-	-	-	-	-	-	-
Installation, maintenance, and repair .....	-	7.0	7.1	-	-	-	11.1	-	-
Production, transportation, and material moving .....	-	3.2	4.5	-	-	-	9.0	-	-
Production .....	-	4.4	2.7	-	-	-	-	-	-
Transportation and material moving ...	-	6.3	5.2	-	-	-	-	-	-

<sup>1</sup> Industry sectors are determined by the 2007 North American Industry Classification System (NAICS).

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

<sup>3</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

# Appendix A: Technical Note

This section provides basic information on the procedures and concepts used to produce the data contained in this bulletin. It is divided into three parts: Planning for the survey; data collection; and processing and analyzing the data. Although this section answers some questions commonly asked by data users, it is not a comprehensive description of all of the steps required to produce the data.

## Planning for the survey

The overall design of the National Compensation Survey (NCS) includes questions of scope, frame, and sample selection.

### Survey scope

This survey covered establishments employing one worker or more in private goods-producing industries (mining, construction, and manufacturing); private service-providing industries (trade, transportation, and utilities, information, financial activities, professional and business services, education and health services, leisure and hospitality, and other services); State governments; and local governments. Agriculture, forestry, fishing and hunting, private households, and the Federal Government were excluded from the scope of the survey. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government agency within the sampled area.

The statistical area covered by this survey is defined by the U.S. Office of Management and Budget (OMB) as of December 2003. The Washington–Baltimore–Northern Virginia, DC–MD–VA–WV, Combined Statistical Area (CSA) includes:

- Baltimore–Towson, MD, Metropolitan Statistical Area: the city of Baltimore and the counties of Anne Arundel, Baltimore, Carroll, Harford, Howard, and Queen Anne's, MD
- Lexington Park, MD, Micropolitan Statistical Area: St. Mary's County, MD
- Washington–Arlington–Alexandria, DC–VA–MD–WV, Metropolitan Statistical Area: the District of Columbia; the cities of Alexandria, Fairfax, Falls Church,

Fredericksburg, Manassas, and Manassas Park, and the counties of Arlington, Clarke, Fairfax, Fauquier, Loudoun, Prince William, Spotsylvania, Stafford, and Warren, VA; the counties of Calvert, Charles, Frederick, Montgomery, and Prince George's, MD; and the county of Jefferson, WV

- Winchester, VA–WV, Metropolitan Statistical Area: the city of Winchester and the county of Frederick, VA; and the county of Hampshire, WV

### Sampling frame

The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports. Due to the volatility of industries within the private sector, sampling frames were developed using the most recent month of reference available at the time the sample was selected. Approximately one-fifth of the private industry sample is reselected each year. The sampling frame for State and local government establishments is revised every 10 years.

### Sample design

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

## Data collection

The collection of data from survey respondents required detailed procedures. Field economists collected the data, working out of the Bureau of Labor Statistics' (BLS) Regional Offices and visiting each establishment surveyed.

Other contact methods, such as mail and telephone, were used to clarify and update data.

## **Occupational selection and classification**

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

1. Probability-proportional-to-size selection of establishment jobs
2. Classification of jobs into occupations based on the 2000 Standard Occupational Classification (SOC) system
3. Characterization of jobs as full-time versus part-time, union versus nonunion, and time versus incentive
4. Determination of the level of work of each job

For each occupation, wage data were collected for those workers whose jobs could be characterized by the criteria identified in the last three steps. If a specific work level could not be determined, wages were still collected.

In step one, the jobs to be sampled were selected at each establishment by the BLS field economist. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment.

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

The number of jobs for which data were collected in each establishment was based on the establishment's employment size. The number of jobs selected followed this schedule:

<i>Number of employees</i>	<i>Number of selected jobs</i>
1–49	Up to 4
50–249	6
250 or more	8

Exceptions include State and local government units, for which up to 20 jobs may be selected, and the aircraft manufacturing industry units (those matching NAICS code 336411) for which up to 32 jobs may be selected.

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

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

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

## **Occupational leveling**

In the last step before wage data were collected, the work level of each selected job was determined using a "point factor leveling" process. Point factor leveling matches certain aspects of a job to specific levels of work with assigned point values. Points for each factor are then totaled to determine the overall work level for the job.

The NCS program is in the process of converting from a nine-factor to a four-factor occupational leveling system. The conversion is being phased in via annual NCS sample replenishment groups and will require several years for full implementation. The four occupational leveling factors are:

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

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

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

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

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

### **Combined work levels**

This bulletin includes a table which simplifies the presentation of work levels by combining them into four broad groups. The groups were determined by combinations of knowledge, job controls and complexity, contacts, physical environment, and supervisory duties, and are meant to be comparable across different occupations. The broad groups and the combined work levels are:

<i>Group designation</i>	<i>Levels combined</i>
Group I	Levels 1–4
Group II	Levels 5–8
Group III	Levels 9–12
Group IV	Levels 13–15

### **Collection period**

Survey data were collected over a 14-month period for the larger metropolitan areas in the NCS program. For the smaller metropolitan areas, data were collected over a 5-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

### **Earnings**

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

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

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

- Shift differentials, defined as extra payment for working a schedule that varies from the norm, such as night or weekend work

- Premium pay for overtime, holidays, and weekends
- Bonuses not directly tied to production (such as Christmas and profit-sharing bonuses)
- Uniform and tool allowances
- Free or subsidized room and board
- Payments made by third parties (for example, tips)
- On-call pay

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

The earnings estimates for aircraft pilots and flight engineers (SOC code 53-2010) and detailed occupations within this group, and the earnings estimates for flight attendants (SOC code 39-6031), included flight pay and flight hours only; these estimates may not reflect the total earnings and hours worked.

### **Union workers**

The NCS defines a union worker as any employee in a union occupation when all of the following conditions are met: a labor organization is recognized as the bargaining agent for all workers in the occupation; wage and salary rates are determined through collection bargaining or negotiations; and settlement terms, which must include earnings provisions and may include benefit provisions, are embodied in a signed, mutually binding collective bargaining agreement. A nonunion worker is an employee in an occupation not meeting the conditions for union coverage.

### **Processing and analyzing the data**

Data were processed and analyzed at the BLS National Office following collection.

### **Weighting and nonresponse**

Sample weights were calculated for each establishment and occupation in the survey. These weights reflected the relative size of the occupation within the establishment and of the establishment within the sample universe. Weights were used to aggregate data for the individual establishments or occupations into the various data series. Some of the establishments surveyed could not supply or refused to supply information. If data were not provided by a sample member during the initial interview, the weights of responding sample members in the same or similar "cells" were adjusted to account for the missing data. This technique assumes that the mean value of data for the nonrespondents equals the mean value of data for the respondents

at some detailed “cell” level. Responding and nonresponding establishments were classified into these cells according to industry and employment size. Responding and nonresponding occupations within responding establishments were classified into cells that were additionally defined by major occupation group.

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

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

## Estimation

The wage series in the tables are computed by combining the wages for each sampled occupation. Before being combined, individual wage rates are weighted by the number of workers; the sample weight, adjusted for nonresponding establishments and other factors; and the occupation’s scheduled hours of work. The sample weight reflects the inverse of each unit’s probability of selection at each sample selection stage and four weight adjustment factors. The first factor adjusts for establishment nonresponse and the second factor adjusts for occupational nonresponse. The third factor adjusts for any special situations that may have occurred during data collection. The fourth factor, post-stratification, also called benchmarking, is introduced to adjust estimated employment totals to the current counts of employment by industry. The latest available employment counts were used to derive average hourly earnings in this publication.

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

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

## Percentiles

The percentiles presented in tables 6 through 10 are computed using earnings reported for individual workers in sampled establishment jobs and their scheduled hours of work. Establishments in the survey may report only indi-

vidual-worker earnings for each sampled job. For the calculation of percentile estimates, the individual-worker hourly earnings are appropriately weighted and then arrayed from lowest to highest.

The published 10th, 25th, 50th, 75th, and 90th percentiles designate position in the earnings distribution within each published occupation. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic.

## Data reliability

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

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

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

The standard error can be used to calculate a “confidence interval” around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$17.75, with a relative standard error of 1.0 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is from \$17.46 to \$18.04 (\$17.75 minus and plus \$0.29, where \$0.29 is the product of 1.645 times 1.0 percent times \$17.75). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

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

**Appendix table 1. Number of workers<sup>1</sup> represented by the survey,  
Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009**

Occupational group <sup>2</sup>	Civilian workers	Private industry workers	State and local government workers
<b>All workers</b> .....	3,626,900	3,125,200	501,700
Management, professional, and related .....	1,367,000	1,078,800	288,200
Management, business, and financial .....	396,400	347,100	49,300
Professional and related .....	970,600	731,700	238,900
Service .....	742,900	634,600	108,300
Sales and office .....	889,700	831,000	58,700
Sales and related .....	331,400	329,300	–
Office and administrative support .....	558,300	501,700	56,500
Natural resources, construction, and maintenance .....	280,700	258,800	21,900
Construction and extraction .....	169,700	159,200	10,400
Installation, maintenance, and repair .....	111,000	99,600	11,400
Production, transportation, and material moving .....	346,600	322,000	24,600
Production .....	156,800	154,900	2,000
Transportation and material moving .....	189,800	167,100	22,700

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

<sup>2</sup> Workers are classified by occupation using the

2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

**Appendix table 2. Survey establishment response,  
Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA, April 2009**

Establishments	Total	Private industry	State and local government
Total in sampling frame <sup>1</sup> .....	148,018	145,065	2,953
Total in sample .....	1,052	941	111
Responding .....	628	529	99
Refused or unable to provide data .....	300	288	12
Out of business or not in survey scope .....	124	124	0

<sup>1</sup> The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports and is based on the 2007 North American Industry Classification System (NAICS). For private industries, an establishment is usually a single physical location. For State and local governments, an establishment is defined as all locations of a

government entity.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

## **Appendix B. Standard Occupational Classification System**

The Standard Occupational Classification (SOC) system is used by all Federal statistical agencies. Workers are classified into one of approximately 800 detailed occupations. To facilitate classification, occupations are combined to form major groups, minor groups, and broad occupations. Each item in the hierarchy is designated by a six-digit code. Major group codes end with 0000, minor groups end with 000, and broad occupations end with 0. The following list is used by the National Compensation Survey (NCS) for publication.

<b>11-0000</b>	<b>Management Occupations</b>		
11-1011	Chief Executives	11-9121	Natural Sciences Managers
11-1021	General and Operations Managers	11-9141	Property, Real Estate, and Community Association Managers
11-1031	Legislators	11-9151	Social and Community Service Managers
11-2011	Advertising and Promotions Managers		
11-2020	Marketing and Sales Managers	<b>13-0000</b>	<b>Business and Financial Operations Occupations</b>
11-2021	Marketing Managers	13-1011	Agents and Business Managers of Artists, Performers, and Athletes
11-2022	Sales Managers	13-1020	Buyers and Purchasing Agents
11-2031	Public Relations Managers	13-1021	Purchasing Agents and Buyers, Farm Products
11-3011	Administrative Services Managers	13-1022	Wholesale and Retail Buyers, Except Farm Products
11-3021	Computer and Information Systems Managers	13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products
11-3031	Financial Managers	13-1030	Claims Adjusters, Appraisers, Examiners, and Investigators
11-3040	Human Resources Managers	13-1031	Claims Adjusters, Examiners, and Investigators
11-3041	Compensation and Benefits Managers	13-1032	Insurance Appraisers, Auto Damage
11-3042	Training and Development Managers	13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation
11-3051	Industrial Production Managers	13-1051	Cost Estimators
11-3061	Purchasing Managers	13-1061	Emergency Management Specialists
11-3071	Transportation, Storage, and Distribution Managers	13-1070	Human Resources, Training, and Labor Relations Specialists
11-9010	Agricultural Managers	13-1071	Employment, Recruitment, and Placement Specialists
11-9011	Farm, Ranch, and Other Agricultural Managers	13-1072	Compensation, Benefits, and Job Analysis Specialists
11-9012	Farmers and Ranchers	13-1073	Training and Development Specialists
11-9021	Construction Managers	13-1081	Logisticians
11-9030	Education Administrators	13-1111	Management Analysts
11-9031	Education Administrators, Preschool and Child Care Center/Program	13-1121	Meeting and Convention Planners
11-9032	Education Administrators, Elementary and Secondary School	13-2011	Accountants and Auditors
11-9033	Education Administrators, Postsecondary		
11-9041	Engineering Managers		
11-9051	Food Service Managers		
11-9061	Funeral Directors		
11-9071	Gaming Managers		
11-9081	Lodging Managers		
11-9111	Medical and Health Services Managers		

13-2021	Appraisers and Assessors of Real Estate	17-2041	Chemical Engineers
13-2031	Budget Analysts	17-2051	Civil Engineers
13-2041	Credit Analysts	17-2061	Computer Hardware Engineers
13-2050	Financial Analysts and Advisors	17-2070	Electrical and Electronics Engineers
13-2051	Financial Analysts	17-2071	Electrical Engineers
13-2052	Personal Financial Advisors	17-2072	Electronics Engineers, Except Computer
13-2053	Insurance Underwriters	17-2081	Environmental Engineers
13-2061	Financial Examiners	17-2110	Industrial Engineers, Including Health and Safety
13-2070	Loan Counselors and Officers	17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors
13-2071	Loan Counselors	17-2112	Industrial Engineers
13-2072	Loan Officers	17-2121	Marine Engineers and Naval Architects
13-2080	Tax Examiners, Collectors, Preparers, and Revenue Agents	17-2131	Materials Engineers
13-2081	Tax Examiners, Collectors, and Revenue Agents	17-2141	Mechanical Engineers
13-2082	Tax Preparers	17-2151	Mining and Geological Engineers, Including Mining Safety Engineers
<b>15-0000</b>	<b>Computer and Mathematical Science Occupations</b>	17-2161	Nuclear Engineers
15-1011	Computer and Information Scientists, Research	17-2171	Petroleum Engineers
15-1021	Computer Programmers	17-3010	Drafters
15-1030	Computer Software Engineers	17-3011	Architectural and Civil Drafters
15-1031	Computer Software Engineers, Applications	17-3012	Electrical and Electronics Drafters
15-1032	Computer Software Engineers, Systems Software	17-3013	Mechanical Drafters
15-1041	Computer Support Specialists	17-3020	Engineering Technicians, Except Drafters
15-1051	Computer Systems Analysts	17-3021	Aerospace Engineering and Operations Technicians
15-1061	Database Administrators	17-3022	Civil Engineering Technicians
15-1071	Network and Computer Systems Administrators	17-3023	Electrical and Electronic Engineering Technicians
15-1081	Network Systems and Data Communications Analysts	17-3024	Electro-Mechanical Technicians
15-2011	Actuaries	17-3025	Environmental Engineering Technicians
15-2021	Mathematicians	17-3026	Industrial Engineering Technicians
15-2031	Operations Research Analysts	17-3027	Mechanical Engineering Technicians
15-2041	Statisticians	17-3031	Surveying and Mapping Technicians
15-2090	Miscellaneous Mathematical Science Occupations	<b>19-0000</b>	<b>Life, Physical, and Social Science Occupations</b>
15-2091	Mathematical Technicians	19-1000	Life Scientists
<b>17-0000</b>	<b>Architecture and Engineering Occupations</b>	19-1010	Agricultural and Food Scientists
17-1010	Architects, Except Naval	19-1011	Animal Scientists
17-1011	Architects, Except Landscape and Naval	19-1012	Food Scientists and Technologists
17-1012	Landscape Architects	19-1013	Soil and Plant Scientists
17-1020	Surveyors, Cartographers, and Photogrammetrists	19-1020	Biological Scientists
17-1021	Cartographers and Photogrammetrists	19-1021	Biochemists and Biophysicists
17-1022	Surveyors	19-1022	Microbiologists
17-2000	Engineers	19-1023	Zoologists and Wildlife Biologists
17-2011	Aerospace Engineers	19-1030	Conservation Scientists and Foresters
17-2021	Agricultural Engineers	19-1031	Conservation Scientists
17-2031	Biomedical Engineers	19-1032	Foresters
		19-1040	Medical Scientists
		19-1041	Epidemiologists
		19-1042	Medical Scientists, Except Epidemiologists
		19-2000	Physical Scientists
		19-2010	Astronomers and Physicists

19-2011	Astronomers	21-1023	Mental Health and Substance Abuse Social Workers
19-2012	Physicists	21-1090	Miscellaneous Community and Social Service Specialists
19-2021	Atmospheric and Space Scientists	21-1091	Health Educators
19-2030	Chemists and Materials Scientists	21-1092	Probation Officers and Correctional Treatment Specialists
19-2031	Chemists	21-1093	Social and Human Service Assistants
19-2032	Materials Scientists	21-2011	Clergy
19-2040	Environmental Scientists and Geoscientists	21-2021	Directors, Religious Activities and Education
19-2041	Environmental Scientists and Specialists, Including Health	<b>23-0000</b>	<b>Legal Occupations</b>
19-2042	Geoscientists, Except Hydrologists and Geographers	23-1011	Lawyers
19-2043	Hydrologists	23-1020	Judges, Magistrates, and Other Judicial Workers
19-3011	Economists	23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers
19-3020	Market and Survey Researchers	23-1022	Arbitrators, Mediators, and Conciliators
19-3021	Market Research Analysts	23-1023	Judges, Magistrate Judges, and Magistrates
19-3022	Survey Researchers	23-2011	Paralegals and Legal Assistants
19-3030	Psychologists	23-2090	Miscellaneous Legal Support Workers
19-3031	Clinical, Counseling, and School Psychologists	23-2091	Court Reporters
19-3032	Industrial-Organizational Psychologists	23-2092	Law Clerks
19-3041	Sociologists	23-2093	Title Examiners, Abstractors, and Searchers
19-3051	Urban and Regional Planners	<b>25-0000</b>	<b>Education, Training and Library Occupations</b>
19-3090	Miscellaneous Social Scientists and Related Workers	25-1000	Postsecondary Teachers
19-3091	Anthropologists and Archeologists	25-1011	Business Teachers, Postsecondary
19-3092	Geographers	25-1020	Math and Computer Teachers, Postsecondary
19-3093	Historians	25-1021	Computer Science Teachers, Postsecondary
19-3094	Political Scientists	25-1022	Mathematical Science Teachers, Postsecondary
19-4011	Agricultural and Food Science Technicians	25-1030	Engineering and Architecture Teachers, Postsecondary
19-4021	Biological Technicians	25-1031	Architecture Teachers, Postsecondary
19-4031	Chemical Technicians	25-1032	Engineering Teachers, Postsecondary
19-4041	Geological and Petroleum Technicians	25-1040	Life Sciences Teachers, Postsecondary
19-4051	Nuclear Technicians	25-1041	Agricultural Sciences Teachers, Postsecondary
19-4061	Social Science Research Assistants	25-1042	Biological Science Teachers, Postsecondary
19-4090	Miscellaneous Life, Physical, and Social Science Technicians	25-1043	Forestry and Conservation Science Teachers, Postsecondary
19-4091	Environmental Science and Protection Technicians, Including Health	25-1050	Physical Sciences Teachers, Postsecondary
19-4092	Forensic Science Technicians	25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
19-4093	Forest and Conservation Technicians	25-1052	Chemistry Teachers, Postsecondary
<b>21-0000</b>	<b>Community and Social Services Occupations</b>	25-1053	Environmental Science Teachers, Postsecondary
21-1010	Counselors	25-1054	Physics Teachers, Postsecondary
21-1011	Substance Abuse and Behavioral Disorder Counselors	25-1060	Social Sciences Teachers, Postsecondary
21-1012	Educational, Vocational, and School Counselors	25-1061	Anthropology and Archeology Teachers, Postsecondary
21-1013	Marriage and Family Therapists		
21-1014	Mental Health Counselors		
21-1015	Rehabilitation Counselors		
21-1020	Social Workers		
21-1021	Child, Family, and School Social Workers		
21-1022	Medical and Public Health Social Workers		

25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-2030	Secondary School Teachers
25-1063	Economics Teachers, Postsecondary	25-2031	Secondary School Teachers, Except Special and Vocational Education
25-1064	Geography Teachers, Postsecondary	25-2032	Vocational Education Teachers, Secondary School
25-1065	Political Science Teachers, Postsecondary	25-2040	Special Education Teachers
25-1066	Psychology Teachers, Postsecondary	25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School
25-1067	Sociology Teachers, Postsecondary	25-2042	Special Education Teachers, Middle School
25-1070	Health Teachers, Postsecondary	25-2043	Special Education Teachers, Secondary School
25-1071	Health Specialties Teachers, Postsecondary	25-3000	Other Teachers and Instructors
25-1072	Nursing Instructors and Teachers, Postsecondary	25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors
25-1080	Education and Library Science Teachers, Postsecondary	25-3021	Self-Enrichment Education Teachers
25-1081	Education Teachers, Postsecondary	25-4010	Archivists, Curators, and Museum Technicians
25-1082	Library Science Teachers, Postsecondary	25-4011	Archivists
25-1110	Law, Criminal Justice, and Social Work Teachers, Postsecondary	25-4012	Curators
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	25-4013	Museum Technicians and Conservators
25-1112	Law Teachers, Postsecondary	25-4021	Librarians
25-1113	Social Work Teachers, Postsecondary	25-4031	Library Technicians
25-1120	Arts, Communications, and Humanities Teachers, Postsecondary	25-9011	Audio-Visual Collections Specialists
25-1121	Art, Drama, and Music Teachers, Postsecondary	25-9021	Farm and Home Management Advisors
25-1122	Communications Teachers, Postsecondary	25-9031	Instructional Coordinators
25-1123	English Language and Literature Teachers, Postsecondary	25-9041	Teacher Assistants
25-1124	Foreign Language and Literature Teachers, Postsecondary	<b>27-0000</b>	<b>Arts, Design, Entertainment, Sports, and Media Occupations</b>
25-1125	History Teachers, Postsecondary	27-1010	Artists and Related Workers
25-1126	Philosophy and Religion Teachers, Postsecondary	27-1011	Art Directors
25-1190	Miscellaneous Postsecondary Teachers	27-1012	Craft Artists
25-1191	Graduate Teaching Assistants	27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators
25-1192	Home Economics Teachers, Postsecondary	27-1014	Multi-Media Artists and Animators
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	27-1020	Designers
25-1194	Vocational Education Teachers, Postsecondary	27-1021	Commercial and Industrial Designers
25-2000	Primary, Secondary, and Special Education School Teachers	27-1022	Fashion Designers
25-2010	Preschool and Kindergarten Teachers	27-1023	Floral Designers
25-2011	Preschool Teachers, Except Special Education	27-1024	Graphic Designers
25-2012	Kindergarten Teachers, Except Special Education	27-1025	Interior Designers
25-2020	Elementary and Middle School Teachers	27-1026	Merchandise Displayers and Window Trimmers
25-2021	Elementary School Teachers, Except Special Education	27-1027	Set and Exhibit Designers
25-2022	Middle School Teachers, Except Special and Vocational Education	27-2010	Actors, Producers, and Directors
25-2023	Vocational Education Teachers, Middle School	27-2011	Actors
		27-2012	Producers and Directors
		27-2020	Athletes, Coaches, Umpires, and Related Workers
		27-2021	Athletes and Sports Competitors
		27-2022	Coaches and Scouts
		27-2023	Umpires, Referees, and Other Sports Officials
		27-2030	Dancers and Choreographers

27-2031	Dancers	29-1081	Podiatrists
27-2032	Choreographers	29-1111	Registered Nurses
27-2040	Musicians, Singers, and Related Workers	29-1120	Therapists
27-2041	Music Directors and Composers	29-1121	Audiologists
27-2042	Musicians and Singers	29-1122	Occupational Therapists
27-3010	Announcers	29-1123	Physical Therapists
27-3011	Radio and Television Announcers	29-1124	Radiation Therapists
27-3012	Public Address System and Other Announcers	29-1125	Recreational Therapists
27-3020	News Analysts, Reporters and Correspondents	29-1126	Respiratory Therapists
27-3021	Broadcast News Analysts	29-1127	Speech-Language Pathologists
27-3022	Reporters and Correspondents	29-1131	Veterinarians
27-3031	Public Relations Specialists	29-2010	Clinical Laboratory Technologists and Technicians
27-3040	Writers and Editors	29-2011	Medical and Clinical Laboratory Technologists
27-3041	Editors	29-2012	Medical and Clinical Laboratory Technicians
27-3042	Technical Writers	29-2021	Dental Hygienists
27-3043	Writers and Authors	29-2030	Diagnostic Related Technologists and Technicians
27-3090	Miscellaneous Media and Communication Workers	29-2031	Cardiovascular Technologists and Technicians
27-3091	Interpreters and Translators	29-2032	Diagnostic Medical Sonographers
27-4010	Broadcast and Sound Engineering Technicians and Radio Operators	29-2033	Nuclear Medicine Technologists
27-4011	Audio and Video Equipment Technicians	29-2034	Radiologic Technologists and Technicians
27-4012	Broadcast Technicians	29-2041	Emergency Medical Technicians and Paramedics
27-4013	Radio Operators	29-2050	Health Diagnosing and Treating Practitioner Support Technicians
27-4014	Sound Engineering Technicians	29-2051	Dietetic Technicians
27-4021	Photographers	29-2052	Pharmacy Technicians
27-4030	Television, Video, and Motion Picture Camera Operators and Editors	29-2053	Psychiatric Technicians
27-4031	Camera Operators, Television, Video, and Motion Picture	29-2054	Respiratory Therapy Technicians
27-4032	Film and Video Editors	29-2055	Surgical Technologists
<b>29-0000</b>	<b>Healthcare Practitioner and Technical Occupations</b>	29-2056	Veterinary Technologists and Technicians
29-1011	Chiropractors	29-2061	Licensed Practical and Licensed Vocational Nurses
29-1020	Dentists	29-2071	Medical Records and Health Information Technicians
29-1021	Dentists, General	29-2081	Opticians, Dispensing
29-1022	Oral and Maxillofacial Surgeons	29-2090	Miscellaneous Health Technologists and Technicians
29-1023	Orthodontists	29-2091	Orthotists and Prosthetists
29-1024	Prosthodontists	29-9010	Occupational Health and Safety Specialists and Technicians
29-1031	Dietitians and Nutritionists	29-9011	Occupational Health and Safety Specialists
29-1041	Optometrists	29-9012	Occupational Health and Safety Technicians
29-1051	Pharmacists	29-9090	Miscellaneous Healthcare Practitioner and Technical Workers
29-1060	Physicians and Surgeons	29-9091	Athletic Trainers
29-1061	Anesthesiologists	<b>31-0000</b>	<b>Healthcare Support Occupations</b>
29-1062	Family and General Practitioners	31-1010	Nursing, Psychiatric, and Home Health Aides
29-1063	Internists, General	31-1011	Home Health Aides
29-1064	Obstetricians and Gynecologists		
29-1065	Pediatricians, General		
29-1066	Psychiatrists		
29-1067	Surgeons		
29-1071	Physician Assistants		

31-1012	Nursing Aides, Orderlies, and Attendants	<b>35-0000</b>	<b>Food Preparation and Serving Related Occupations</b>
31-1013	Psychiatric Aides	35-1010	First-Line Supervisors/Managers, Food Preparation and Serving Workers
31-2010	Occupational Therapist Assistants and Aides	35-1011	Chefs and Head Cooks
31-2011	Occupational Therapist Assistants	35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers
31-2012	Occupational Therapist Aides	35-2010	Cooks
31-2020	Physical Therapist Assistants and Aides	35-2011	Cooks, Fast Food
31-2021	Physical Therapist Assistants	35-2012	Cooks, Institution and Cafeteria
31-2022	Physical Therapist Aides	35-2014	Cooks, Restaurant
31-9011	Massage Therapists	35-2015	Cooks, Short Order
31-9090	Miscellaneous Healthcare Support Occupations	35-2021	Food Preparation Workers
31-9091	Dental Assistants	35-3011	Bartenders
31-9092	Medical Assistants	35-3020	Fast Food and Counter Workers
31-9093	Medical Equipment Preparers	35-3021	Combined Food Preparation and Serving Workers, Including Fast Food
31-9094	Medical Transcriptionists	35-3022	Counter Attendants, Cafeteria, Food
31-9095	Pharmacy Aides	35-3031	Waiters and Waitresses
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	35-3041	Food Servers, Nonrestaurant
<b>33-0000</b>	<b>Protective Service Occupations</b>	35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers
33-1010	First-Line Supervisors/Managers, Law Enforcement Workers	35-9021	Dishwashers
33-1011	First-Line Supervisors/Managers of Correctional Officers	35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
33-1012	First-Line Supervisors/Managers of Police and Detectives	Note: NCS tables may include the special group Food Service, Tipped, combining Bartenders, Waiters and Waitresses, and Dining Room and Cafeteria Attendants and Bartender Helpers.	
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	<b>37-0000</b>	<b>Building and Grounds Cleaning and Maintenance Occupations</b>
33-2011	Fire Fighters	37-1010	First-Line Supervisors/Managers, Building and Grounds Cleaning and Maintenance Workers
33-2020	Fire Inspectors	37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers
33-2021	Fire Inspectors and Investigators	37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers
33-2022	Forest Fire Inspectors and Prevention Specialists	37-2010	Building Cleaning Workers
33-3010	Bailiffs, Correctional Officers, and Jailers	37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
33-3011	Bailiffs	37-2012	Maids and Housekeeping Cleaners
33-3012	Correctional Officers and Jailers	37-2021	Pest Control Workers
33-3021	Detectives and Criminal Investigators	37-3010	Grounds Maintenance Workers
33-3031	Fish and Game Wardens	37-3011	Landscaping and Groundskeeping Workers
33-3041	Parking Enforcement Workers	37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation
33-3050	Police Officers	37-3013	Tree Trimmers and Pruners
33-3051	Police and Sheriff's Patrol Officers	<b>39-0000</b>	<b>Personal Care and Service Occupations</b>
33-3052	Transit and Railroad Police	39-1010	First-Line Supervisors/Managers of Gaming Workers
33-9011	Animal Control Workers		
33-9021	Private Detectives and Investigators		
33-9030	Security Guards and Gaming Surveillance Officers		
33-9031	Gaming Surveillance Officers and Gaming Investigators		
33-9032	Security Guards		
33-9090	Miscellaneous Protective Service Workers		
33-9091	Crossing Guards		
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers		

39-1011	Gaming Supervisors	41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers
39-1012	Slot Key Persons	41-2000	Retail Sales Workers
39-1021	First-Line Supervisors/Managers of Personal Service Workers	41-2010	Cashiers, All Workers
39-2011	Animal Trainers	41-2011	Cashiers
39-2021	Nonfarm Animal Caretakers	41-2012	Gaming Change Persons and Booth Cashiers
39-3010	Gaming Services Workers	41-2020	Counter and Rental Clerks and Parts Salespersons
39-3011	Gaming Dealers	41-2021	Counter and Rental Clerks
39-3012	Gaming and Sports Book Writers and Runners	41-2022	Parts Salespersons
39-3021	Motion Picture Projectionists	41-2031	Retail Salespersons
39-3031	Ushers, Lobby Attendants, and Ticket Takers	41-3011	Advertising Sales Agents
39-3090	Miscellaneous Entertainment Attendants and Related Workers	41-3021	Insurance Sales Agents
39-3091	Amusement and Recreation Attendants	41-3031	Securities, Commodities, and Financial Services Sales Agents
39-3092	Costume Attendants	41-3041	Travel Agents
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	41-4010	Sales Representatives, Wholesale and Manufacturing
39-4011	Embalmers	41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
39-4021	Funeral Attendants	41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
39-5010	Barbers and Cosmetologists	41-9010	Models, Demonstrators, and Product Promoters
39-5011	Barbers	41-9011	Demonstrators and Product Promoters
39-5012	Hairdressers, Hairstylists, and Cosmetologists	41-9012	Models
39-5090	Miscellaneous Personal Appearance Workers	41-9020	Real Estate Brokers and Sales Agents
39-5091	Makeup Artists, Theatrical and Performance	41-9021	Real Estate Brokers
39-5092	Manicurists and Pedicurists	41-9022	Real Estate Sales Agents
39-5093	Shampooers	41-9031	Sales Engineers
39-5094	Skin Care Specialists	41-9041	Telemarketers
39-6010	Baggage Porters, Bellhops, and Concierges	41-9090	Miscellaneous Sales and Related Workers
39-6011	Baggage Porters and Bellhops	41-9091	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers
39-6012	Concierges	<b>43-0000</b>	<b>Office and Administrative Support Occupations</b>
39-6020	Tour and Travel Guides	43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers
39-6021	Tour Guides and Escorts	43-2011	Switchboard Operators, Including Answering Service
39-6022	Travel Guides	43-2021	Telephone Operators
39-6030	Transportation Attendants	43-3000	Financial Clerks
39-6031	Flight Attendants	43-3011	Bill and Account Collectors
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	43-3021	Billing and Posting Clerks and Machine Operators
39-9011	Child Care Workers	43-3031	Bookkeeping, Accounting, and Auditing Clerks
39-9021	Personal and Home Care Aides	43-3041	Gaming Cage Workers
39-9030	Recreation and Fitness Workers	43-3051	Payroll and Timekeeping Clerks
39-9031	Fitness Trainers and Aerobics Instructors	43-3061	Procurement Clerks
39-9032	Recreation Workers		
39-9041	Residential Advisors		
<b>41-0000</b>	<b>Sales and Related Occupations</b>		
41-1010	First-Line Supervisors/Managers, Sales Workers		
41-1011	First-Line Supervisors/Managers of Retail Sales Workers		

43-3071	Tellers	<b>45-0000</b>	<b>Farming, Fishing, and Forestry Occupations</b>
43-4011	Brokerage Clerks	45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers
43-4021	Correspondence Clerks	45-2011	Agricultural Inspectors
43-4031	Court, Municipal, and License Clerks	45-2021	Animal Breeders
43-4041	Credit Authorizers, Checkers, and Clerks	45-2041	Graders and Sorters, Agricultural Products
43-4051	Customer Service Representatives	45-2090	Miscellaneous Agricultural Workers
43-4061	Eligibility Interviewers, Government Programs	45-2091	Agricultural Equipment Operators
43-4071	File Clerks	45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse
43-4081	Hotel, Motel, and Resort Desk Clerks	45-2093	Farmworkers, Farm and Ranch Animals
43-4111	Interviewers, Except Eligibility and Loan Interviewers	45-3011	Fishers and Related Fishing Workers
43-4121	Library Assistants, Clerical	45-3021	Hunters and Trappers
43-4131	Loan Interviewers and Clerks	45-4011	Forest and Conservation Workers
43-4141	New Accounts Clerks	45-4020	Logging Workers
43-4151	Order Clerks	45-4021	Fallers
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	45-4022	Logging Equipment Operators
43-4171	Receptionists and Information Clerks	45-4023	Log Graders and Scalers
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	<b>47-0000</b>	<b>Construction and Extraction Occupations</b>
43-5011	Cargo and Freight Agents	47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers
43-5021	Couriers and Messengers	47-2011	Boilermakers
43-5030	Dispatchers	47-2020	Brickmasons, Blockmasons, and Stonemasons
43-5031	Police, Fire, and Ambulance Dispatchers	47-2021	Brickmasons and Blockmasons
43-5032	Dispatchers, Except Police, Fire, and Ambulance	47-2022	Stonemasons
43-5041	Meter Readers, Utilities	47-2031	Carpenters
43-5061	Production, Planning, and Expediting Clerks	47-2040	Carpet, Floor, and Tile Installers and Finishers
43-5071	Shipping, Receiving, and Traffic Clerks	47-2041	Carpet Installers
43-5081	Stock Clerks and Order Fillers	47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	47-2043	Floor Sanders and Finishers
43-6010	Secretaries and Administrative Assistants	47-2044	Tile and Marble Setters
43-6011	Executive Secretaries and Administrative Assistants	47-2050	Cement Masons, Concrete Finishers, and Terrazzo Workers
43-6012	Legal Secretaries	47-2051	Cement Masons and Concrete Finishers
43-6013	Medical Secretaries	47-2053	Terrazzo Workers and Finishers
43-6014	Secretaries, Except Legal, Medical, and Executive	47-2061	Construction Laborers
43-9011	Computer Operators	47-2070	Construction Equipment Operators
43-9020	Data Entry and Information Processing Workers	47-2071	Paving, Surfacing, and Tamping Equipment Operators
43-9021	Data Entry Keyers	47-2072	Pile-Driver Operators
43-9022	Word Processors and Typists	47-2073	Operating Engineers and Other Construction Equipment Operators
43-9031	Desktop Publishers	47-2080	Drywall Installers, Ceiling Tile Installers, and Tapers
43-9041	Insurance Claims and Policy Processing Clerks	47-2081	Drywall and Ceiling Tile Installers
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	47-2082	Tapers
43-9061	Office Clerks, General	47-2111	Electricians
43-9071	Office Machine Operators, Except Computer	47-2121	Glaziers
43-9081	Proofreaders and Copy Markers		
43-9111	Statistical Assistants		

47-2130	Insulation Workers	<b>49-0000</b>	<b>Installation, Maintenance, and Repair Occupations</b>
47-2131	Insulation Workers, Floor, Ceiling, and Wall	49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers
47-2132	Insulation Workers, Mechanical	49-2011	Computer, Automated Teller, and Office Machine Repairers
47-2140	Painters and Paperhangers	49-2020	Radio and Telecommunications Equipment Installers and Repairers
47-2141	Painters, Construction and Maintenance	49-2021	Radio Mechanics
47-2142	Paperhangers	49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers
47-2150	Pipelayers, Plumbers, Pipefitters, and Steamfitters	49-2090	Miscellaneous Electrical and Electronic Equipment Mechanics, Installers, and Repairers
47-2151	Pipelayers	49-2091	Avionics Technicians
47-2152	Plumbers, Pipefitters, and Steamfitters	49-2092	Electric Motor, Power Tool, and Related Repairers
47-2161	Plasterers and Stucco Masons	49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment
47-2171	Reinforcing Iron and Rebar Workers	49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment
47-2181	Roofers	49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
47-2211	Sheet Metal Workers	49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles
47-2221	Structural Iron and Steel Workers	49-2097	Electronic Home Entertainment Equipment
47-3010	Helpers, Construction Trades		Installers and Repairers
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	49-2098	Security and Fire Alarm Systems Installers
47-3012	Helpers--Carpenters	49-3011	Aircraft Mechanics and Service Technicians
47-3013	Helpers--Electricians	49-3020	Automotive Technicians and Repairers
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	49-3021	Automotive Body and Related Repairers
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	49-3022	Automotive Glass Installers and Repairers
47-3016	Helpers--Roofers	49-3023	Automotive Service Technicians and Mechanics
47-4011	Construction and Building Inspectors	49-3031	Bus and Truck Mechanics and Diesel Engine Specialists
47-4021	Elevator Installers and Repairers	49-3040	Heavy Vehicle and Mobile Equipment
47-4031	Fence Erectors		Service Technicians and Mechanics
47-4041	Hazardous Materials Removal Workers	49-3041	Farm Equipment Mechanics
47-4051	Highway Maintenance Workers	49-3042	Mobile Heavy Equipment Mechanics, Except Engines
47-4061	Rail-Track Laying and Maintenance	49-3043	Rail Car Repairers
	Equipment Operators	49-3050	Small Engine Mechanics
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	49-3051	Motorboat Mechanics
47-4090	Miscellaneous Construction and Related Workers	49-3052	Motorcycle Mechanics
47-4091	Segmental Pavers	49-3053	Outdoor Power Equipment and Other Small Engine Mechanics
47-5010	Derrick, Rotary Drill, and Service Unit Operators, Oil, Gas, and Mining	49-3090	Miscellaneous Vehicle and Mobile
47-5011	Derrick Operators, Oil and Gas	49-3091	Equipment Mechanics, Installers, and Repairers
47-5012	Rotary Drill Operators, Oil and Gas	49-3092	Bicycle Repairers
47-5013	Service Unit Operators, Oil, Gas, and Mining	49-3093	Recreational Vehicle Service Technicians
47-5021	Earth Drillers, Except Oil and Gas	49-9010	Tire Repairers and Changers
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters		Control and Valve Installers and Repairers
47-5040	Mining Machine Operators		
47-5041	Continuous Mining Machine Operators		
47-5042	Mine Cutting and Channeling Machine Operators		
47-5051	Rock Splitters, Quarry		
47-5061	Roof Bolters, Mining		
47-5071	Roustabouts, Oil and Gas		
47-5081	Helpers--Extraction Workers		

49-9011	Mechanical Door Repairers	51-2091	Fiberglass Laminators and Fabricators
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	51-2092	Team Assemblers
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	51-2093	Timing Device Assemblers, Adjusters, and Calibrators
49-9031	Home Appliance Repairers	51-3011	Bakers
49-9040	Industrial Machinery Installation, Repair, and Maintenance Workers	51-3020	Butchers and Other Meat, Poultry, and Fish Processing Workers
49-9041	Industrial Machinery Mechanics	51-3021	Butchers and Meat Cutters
49-9042	Maintenance and Repair Workers, General	51-3022	Meat, Poultry, and Fish Cutters and Trimmers
49-9043	Maintenance Workers, Machinery	51-3023	Slaughterers and Meat Packers
49-9044	Millwrights	51-3090	Miscellaneous Food Processing Workers
49-9045	Refractory Materials Repairers, Except Brickmasons	51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders
49-9050	Line Installers and Repairers	51-3092	Food Batchmakers
49-9051	Electrical Power-Line Installers and Repairers	51-3093	Food Cooking Machine Operators and Tenders
49-9052	Telecommunications Line Installers and Repairers	51-4010	Computer Control Programmers and Operators
49-9060	Precision Instrument and Equipment Repairers	51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic
49-9061	Camera and Photographic Equipment Repairers	51-4012	Numerical Tool and Process Control Programmers
49-9062	Medical Equipment Repairers	51-4020	Forming Machine Setters, Operators, and Tenders, Metal and Plastic
49-9063	Musical Instrument Repairers and Tuners	51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
49-9064	Watch Repairers	51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
49-9090	Miscellaneous Installation, Maintenance, and Repair Workers	51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	51-4030	Machine Tool Cutting Setters, Operators, and Tenders, Metal and Plastic
49-9092	Commercial Divers	51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
49-9093	Fabric Menders, Except Garment	51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
49-9094	Locksmiths and Safe Repairers	51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
49-9095	Manufactured Building and Mobile Home Installers	51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
49-9096	Riggers	51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
49-9097	Signal and Track Switch Repairers	51-4041	Machinists
49-9098	Helpers--Installation, Maintenance, and Repair Workers	51-4050	Metal Furnace and Kiln Operators and Tenders
<b>51-0000</b>	<b>Production Occupations</b>	51-4051	Metal-Refining Furnace Operators and Tenders
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	51-4052	Pourers and Casters, Metal
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-4060	Model Makers and Patternmakers, Metal and Plastic
51-2020	Electrical, Electronics, and Electromechanical Assemblers	51-4061	Model Makers, Metal and Plastic
51-2021	Coil Winders, Tapers, and Finishers		
51-2022	Electrical and Electronic Equipment Assemblers		
51-2023	Electromechanical Equipment Assemblers		
51-2031	Engine and Other Machine Assemblers		
51-2041	Structural Metal Fabricators and Fitters		
51-2090	Miscellaneous Assemblers and Fabricators		

51-4062	Patternmakers, Metal and Plastic	51-6092	Fabric and Apparel Patternmakers
51-4070	Molders and Molding Machine Setters, Operators, and Tenders, Metal and Plastic	51-6093	Upholsterers
51-4071	Foundry Mold and Coremakers	51-7011	Cabinetmakers and Bench Carpenters
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-7021	Furniture Finishers
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-7030	Model Makers and Patternmakers, Wood
51-4111	Tool and Die Makers	51-7031	Model Makers, Wood
51-4120	Welding, Soldering, and Brazing Workers	51-7032	Patternmakers, Wood
51-4121	Welders, Cutters, Solderers, and Brazers	51-7040	Woodworking Machine Setters, Operators, and Tenders
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-7041	Sawing Machine Setters, Operators, and Tenders, Wood
51-4190	Miscellaneous Metalworkers and Plastic Workers	51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-8010	Power Plant Operators, Distributors, and Dispatchers
51-4192	Lay-Out Workers, Metal and Plastic	51-8011	Nuclear Power Reactor Operators
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-8012	Power Distributors and Dispatchers
51-4194	Tool Grinders, Filers, and Sharpeners	51-8013	Power Plant Operators
51-5010	Bookbinders and Bindery Workers	51-8021	Stationary Engineers and Boiler Operators
51-5011	Bindery Workers	51-8031	Water and Liquid Waste Treatment Plant and System Operators
51-5012	Bookbinders	51-8090	Miscellaneous Plant and System Operators
51-5020	Printers	51-8091	Chemical Plant and System Operators
51-5021	Job Printers	51-8092	Gas Plant Operators
51-5022	Prepress Technicians and Workers	51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers
51-5023	Printing Machine Operators	51-9010	Chemical Processing Machine Setters, Operators, and Tenders
51-6011	Laundry and Dry-Cleaning Workers	51-9011	Chemical Equipment Operators and Tenders
51-6021	Pressers, Textile, Garment, and Related Materials	51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
51-6031	Sewing Machine Operators	51-9020	Crushing, Grinding, Polishing, Mixing, and Blending Workers
51-6040	Shoe and Leather Workers	51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
51-6041	Shoe and Leather Workers and Repairers	51-9022	Grinding and Polishing Workers, Hand
51-6042	Shoe Machine Operators and Tenders	51-9023	Mixing and Blending Machine Setters, Operators, and Tenders
51-6050	Tailors, Dressmakers, and Sewers	51-9030	Cutting Workers
51-6051	Sewers, Hand	51-9031	Cutters and Trimmers, Hand
51-6052	Tailors, Dressmakers, and Custom Sewers	51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders
51-6060	Textile Machine Setters, Operators, and Tenders	51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-9071	Jewelers and Precious Stone and Metal Workers
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-9080	Medical, Dental, and Ophthalmic Laboratory Technicians
51-6090	Miscellaneous Textile, Apparel, and Furnishings Workers		
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers		

51-9081	Dental Laboratory Technicians	53-3030	Driver/Sales Workers and Truck Drivers
51-9082	Medical Appliance Technicians	53-3031	Driver/Sales Workers
51-9083	Ophthalmic Laboratory Technicians	53-3032	Truck Drivers, Heavy and Tractor-Trailer
51-9111	Packaging and Filling Machine Operators and Tenders	53-3033	Truck Drivers, Light or Delivery Services
51-9120	Painting Workers	53-3041	Taxi Drivers and Chauffeurs
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	53-4010	Locomotive Engineers and Operators
51-9122	Painters, Transportation Equipment	53-4011	Locomotive Engineers
51-9123	Painting, Coating, and Decorating Workers	53-4012	Locomotive Firers
51-9130	Photographic Process Workers and Processing Machine Operators	53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers
51-9131	Photographic Process Workers	53-4021	Railroad Brake, Signal, and Switch Operators
51-9132	Photographic Processing Machine Operators	53-4031	Railroad Conductors and Yardmasters
51-9141	Semiconductor Processors	53-4041	Subway and Streetcar Operators
51-9190	Miscellaneous Production Workers	53-5011	Sailors and Marine Oilers
51-9191	Cementing and Gluing Machine Operators and Tenders	53-5020	Ship and Boat Captains and Operators
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	53-5021	Captains, Mates, and Pilots of Water Vessels
51-9193	Cooling and Freezing Equipment Operators and Tenders	53-5022	Motorboat Operators
51-9194	Etchers and Engravers	53-5031	Ship Engineers
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	53-6011	Bridge and Lock Tenders
51-9196	Paper Goods Machine Setters, Operators, and Tenders	53-6021	Parking Lot Attendants
51-9197	Tire Builders	53-6031	Service Station Attendants
51-9198	Helpers--Production Workers	53-6041	Traffic Technicians
<b>53-0000</b>	<b>Transportation and Material Moving Occupations</b>	53-6051	Transportation Inspectors
53-1011	Aircraft Cargo Handling Supervisors	53-7011	Conveyor Operators and Tenders
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	53-7021	Crane and Tower Operators
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	53-7030	Dredge, Excavating, and Loading Machine Operators
53-2010	Aircraft Pilots and Flight Engineers	53-7031	Dredge Operators
53-2011	Airline Pilots, Copilots, and Flight Engineers	53-7032	Excavating and Loading Machine and Dragline Operators
53-2012	Commercial Pilots	53-7033	Loading Machine Operators, Underground Mining
53-2020	Air Traffic Controllers and Airfield Operations Specialists	53-7041	Hoist and Winch Operators
53-2021	Air Traffic Controllers	53-7051	Industrial Truck and Tractor Operators
53-2022	Airfield Operations Specialists	53-7060	Laborers and Material Movers, Hand
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	53-7061	Cleaners of Vehicles and Equipment
53-3020	Bus Drivers	53-7062	Laborers and Freight, Stock, and Material Movers, Hand
53-3021	Bus Drivers, Transit and Intercity	53-7063	Machine Feeders and Offbearers
53-3022	Bus Drivers, School	53-7064	Packers and Packagers, Hand
		53-7070	Pumping Station Operators
		53-7071	Gas Compressor and Gas Pumping Station Operators
		53-7072	Pump Operators, Except Wellhead Pumpers
		53-7073	Wellhead Pumpers
		53-7081	Refuse and Recyclable Material Collectors
		53-7111	Shuttle Car Operators
		53-7121	Tank Car, Truck, and Ship Loaders