# St. Louis, MO–IL National Compensation Survey June 2005



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# **Preface**

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

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

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

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

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

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 St. Louis, MO–IL, metropolitan area. Data were collected between December 2004 and January 2006; the average reference month is June 2005. 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 firefighters, 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 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. Another product, Employer Costs for Employee Compensation, measures employers' average hourly costs for total compensation, that is, wages and benefits. Still another NCS product measures the incidence and provisions of benefit plans. This bulletin is limited to data on occupational wages and salaries.

#### About the tables

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

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

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

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

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

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

Tables 6–1 through 6–5 present hourly wage percentiles that describe the distribution of hourly earnings for individual workers within each published occupation. Data are provided for the 10th, 25th, 50th, 75th, and 90th percentiles for detailed occupations within all industries, private industry, State and local government, full-time workers, and part-time workers.

Table 1-1. Summary: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005

		Total		Priv	ate industry	/	State and	d local gover	nment
Worker and establishment sharesteristics	Hourly e	arnings	Mean	Hourly e	arnings	Maan	Hourly e	arnings	Maan
Worker and establishment characteristics	Mean	Relative error <sup>2</sup> (percent)	weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	Mean weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	Mean weekly hours <sup>3</sup>
Total	\$19.31	5.0	36.5	\$18.76	5.8	36.4	\$21.94	4.6	36.8
Worker characteristics: <sup>4</sup>									
White-collar occupations <sup>5</sup> Professional specialty and technical Executive, administrative, and managerial Sales Administrative support Blue-collar occupations <sup>5</sup> Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service occupations <sup>5</sup> Full time Part time	22.69 28.31 32.71 14.09 14.50 20.62 25.08 17.81 20.24 13.80 10.41 20.11 10.59	3.9 3.5 7.1 6.3 3.2 6.8 8.9 4.2 7.6 8.5 4.4	36.5 35.4 40.0 33.5 38.2 39.2 39.8 39.7 38.4 37.0 33.8 39.3 20.4	22.26 28.93 33.87 14.11 14.75 20.88 25.70 17.81 20.87 13.56 9.44 19.66 10.10	4.8 3.0 8.6 6.3 3.9 7.2 9.0 4.2 8.8 9.4 3.3	36.5 35.2 40.2 33.6 38.4 39.2 39.8 39.7 38.9 36.8 33.3 39.5 20.7	24.02 27.29 27.99 - 13.44 17.00 16.94 - 17.84 16.13 16.63 22.19 16.08	6.6 8.0 11.1 - 2.9 3.4 4.9 - 2.6 6.9 4.5	36.3 35.7 39.1 - 37.3 38.8 39.8 - 36.4 40.0 37.5 38.6 17.5
Union Nonunion	23.80 17.71	5.2 6.0	37.1 36.2	23.12 17.34	6.8 6.9	37.4 36.1	26.21 19.76	4.3 5.6	36.4 37.0
TimeIncentive	19.23 21.03	5.2 14.7	36.3 40.2	18.64 21.03	6.2 14.7	36.2 40.2	21.94 –	4.6 -	36.8
Establishment characteristics:									
Goods producing	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	24.49 16.29	7.2 6.4	39.9 35.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
50-99 workers <sup>7</sup>	16.23 17.73 21.85	8.2 6.8 9.2	35.2 36.8 36.9	16.03 17.53 21.68	8.7 7.5 13.0	35.3 36.9 36.8	20.90 20.46 22.24	5.2 3.4 5.3	33.8 35.8 37.1

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

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

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

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

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

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

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</sup> 

based on producting paymonic scale. The production of the control of the control

industries applies to private industry only.

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

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005

Occupation <sup>3</sup> All excluding sales  White collar  White collar excluding sales  Professional specialty and technical  Professional specialty  Engineers, architects, and surveyors  Mathematical and computer scientists  Computer systems analysts and scientists  Natural scientists  Health related	19.72 22.69 24.17 28.31 29.87 31.87	Relative error <sup>4</sup> (percent)  5.0 5.4 3.9 3.6 3.5	\$18.76 19.22 22.26 24.20	Relative error <sup>4</sup> (percent) 5.8 6.4 4.8	Mean \$21.94 21.98	Relative error <sup>4</sup> (percent) 4.6 4.6
All excluding sales  White collar  White collar excluding sales  Professional specialty and technical  Professional specialty  Engineers, architects, and surveyors  Mathematical and computer scientists  Computer systems analysts and scientists  Natural scientists	19.72 22.69 24.17 28.31 29.87 31.87	5.4 3.9 3.6	19.22 22.26	6.4	21.98	
White collar White collar excluding sales  Professional specialty and technical Professional specialty Engineers, architects, and surveyors Mathematical and computer scientists Computer systems analysts and scientists Natural scientists	22.69 24.17 28.31 29.87 31.87	3.9 3.6	22.26			
White collar excluding sales	24.17 28.31 29.87 31.87	3.6		4.8		4.0
Professional specialty and technical Professional specialty Engineers, architects, and surveyors Mathematical and computer scientists Computer systems analysts and scientists Natural scientists	28.31 29.87 31.87		24.20		24.02	6.6
Professional specialty Engineers, architects, and surveyors Mathematical and computer scientists Computer systems analysts and scientists Natural scientists	29.87 31.87	3.5		4.3	24.07	6.5
Professional specialty Engineers, architects, and surveyors Mathematical and computer scientists Computer systems analysts and scientists Natural scientists	29.87 31.87		28.93	3.0	27.29	8.0
Engineers, architects, and surveyors	31.87	3.6	30.10	3.4	29.55	7.2
Mathematical and computer scientists  Computer systems analysts and scientists  Natural scientists		3.7	31.92	3.7	_	
Computer systems analysts and scientists Natural scientists	31.98	8.1	35.48	7.3	_	_
Natural scientists		9.9	35.42	9.4	_	_
		_	-	_	_	_
		4.0	27.55	3.0	45.58	17.0
Physicians		4.4	60.26	13.8	_	_
Registered nurses		3.1	24.91	3.3	24.82	3.2
Occupational therapists		3.0	23.92	3.0		_
Teachers, college and university		15.4	-	-	29.61	15.8
Other post-secondary teachers		15.4	_		29.87	23.8
Teachers, except college and university		3.9	15.41	22.0	33.04	2.2
Elementary school teachers		.7	_		36.61	.7
Secondary school teachers		4.8	_	_	36.24	4.8
Teachers, special education		9.8	_		24.82	9.8
Teachers, n.e.c.		10.3	_		17.89	13.5
Librarians, archivists, and curators		_	_		-	_
Social scientists and urban planners		15.3	_	_	_	_
Social, recreation, and religious workers		8.6	_		16.70	10.0
Social workers		9.4	_	_	16.70	10.0
Lawyers and judges	-	_	_	_	-	-
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	_	_	_	_	_	_
Technical		3.8	25.61	5.0	9.73	2.0
Radiological technicians		12.7	25.17	12.7	-	_
Licensed practical nurses		4.1	17.43	2.8	_	_
Health technologists and technicians, n.e.c		11.5	-	-	-	_
Executive, administrative, and managerial	32.71	7.1	33.87	8.6	27.99	11.1
Executives, administrators, and managers	40.29	6.8	40.96	7.7	37.29	14.4
Administrators and officials, public administration	32.23	12.6	-		32.23	12.6
Administrators, education and related fields	42.61	14.7	_	_	41.64	18.9
Managers and administrators, n.e.c		5.8	47.40	5.8	_	_
Management related		5.1	26.83	6.8	20.35	5.5
Other financial officers	39.19	29.2	39.86	30.2	_	_
Personnel, training, and labor relations						
specialists	24.56	9.5	_	_	_	_
Construction inspectors	20.34	2.5	_	_	20.34	2.5
Management related, n.e.c.	19.69	4.5	20.75	3.6	16.09	3.0
Color	44.00	0.0	4444			
Sales		6.3	14.11	6.3	_	_
Sales workers, other commodities		5.0	-	-	_	_
Sales counter clerks  Cashiers		6.5 7.3	9.80 8.29	6.5 7.3	_	_
Administrative cumpart including alsoinal	14.50	2.0	1175	,	10.44	2.0
Administrative support, including clerical  Secretaries		3.2 2.7	14.75 15.96	3.9 3.4	13.44 14.97	2.9 3.2
Typists		7.0	15.90	3.4	-	3.2
Receptionists		3.4	12.23	3.6	_	_
Library clerks		5.6	-	5.5	11.13	5.6
Records clerks, n.e.c.		4.2	14.17	4.1	-	
Bookkeepers, accounting and auditing clerks		3.4	14.63	3.6	_	_
Stock and inventory clerks		18.0	16.01	19.0	_	_
Investigators and adjusters, except insurance		15.4	-	- 15.0	_	_
General office clerks		13.3	12.41	17.6	13.75	5.3
Bank tellers		4.0	10.81	4.0	-	_
Teachers' aides	11.95	8.9	-	-	11.95	8.9
Administrative support, n.e.c.		6.3	16.36	6.4	-	_

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

	To	tal	Private	industry	State and local government		
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	
Blue collar	\$20.62	6.8	\$20.88	7.2	\$17.00	3.4	
Precision production, craft, and repair	25.08	8.9	25.70	9.0	16.94	4.9	
Mechanics and repairers, n.e.c.	20.28	7.1	21.58	8.5	-	-	
Machine operators, assemblers, and inspectors Assemblers	17.81 20.38	4.2 2.7	17.81 20.38	4.2 2.7	_ _	_ _	
Transportation and material moving Truck drivers	20.24 18.27	7.6 7.9	20.87 18.23	8.8	17.84	2.6	
Bus drivers	16.39	3.2	-	8.1 –	_	_	
Handlers, equipment cleaners, helpers, and laborers	13.80	8.5	13.56	9.4	16.13	6.9	
Freight, stock, and material handlers, n.e.c	20.06	2.7	20.06	2.7	_	_	
Laborers, except construction, n.e.c.	15.61	18.5	_	_	-	_	
Service	10.41	4.4	9.44	3.3	16.63	4.5	
Protective service	_	_	_	_	19.17	3.8	
Police and detectives, public service	20.41	3.4	_	_	20.41	3.4	
Food service	8.48	9.4	8.46	10.0	8.75	.7	
Waiters, waitresses, and bartenders	7.62	30.9	7.62	30.9	_	_	
Waiters and waitresses	8.07	38.8	8.07	38.8	_	_	
Other food service	8.70	6.2	8.70	6.7	8.75	.7	
Cooks	11.12	5.3	11.33	5.1	_	_	
Kitchen workers, food preparation	9.59	5.0	9.94	4.7	_	_	
Food preparation, n.e.c.	7.11	7.3	7.06	7.1	_	_	
Health service	9.90	2.3	9.59	1.6	_	_	
Health aides, except nursing	11.06	8.5			_	_	
Nursing aides, orderlies and attendants	9.82	2.1	9.52	1.1	-		
Cleaning and building service	10.00	6.5	9.86	6.9	11.31	8.5	
Maids and housemen	8.33 9.99	3.6 8.5	8.32	3.6 9.5	10.62	3.5	
Janitors and cleaners  Personal service	9.99 12.24	8.5 14.3	9.91 12.32	9.5 15.2	10.62	3.5	

<sup>&</sup>lt;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.
<sup>2</sup> All workers include full-time and part-time workers.
<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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

 $<sup>^4\,</sup>$  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.

Table 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005

	To	otal	Private	industry		and local rnment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percen
1	\$20.11	5.2	\$19.66	6.3	\$22.19	4.5
All excluding sales	20.36	5.5	19.92	6.7	22.21	4.5
White collar	23.32	3.7	23.02	4.5	24.20	6.5
White collar excluding sales	24.24	3.7	24.25	4.4	24.22	6.5
Professional specialty and technical	28.27	3.8	28.78	3.6	27.43	8.2
Professional specialty	29.82	3.8	29.84	3.9	29.78	7.5
Engineers, architects, and surveyors	31.87	3.7	31.92	3.7	_	_
Mathematical and computer scientists	31.98	8.1	35.48	7.3	_	_
	31.39	9.9	35.42	9.4	_	
Computer systems analysts and scientists					_	
Natural scientists	-	_	_	l	-	
Health related	28.67	4.3	26.57	1.1	46.28	17.2
Physicians	56.52	6.1	40.78	3.4	-	_
Registered nurses	24.90	3.1	24.89	3.3	-	-
Teachers, college and university	38.19	15.1	44.51	15.3	30.06	17.0
Other post-secondary teachers	29.86	16.5	_	_	_	-
Teachers, except college and university	31.95	4.1	_	-	33.68	2.4
Elementary school teachers	36.61	.7	_	_	36.61	.7
Secondary school teachers	36.39	5.6	_	_	36.48	5.6
Teachers, special education	24.82	9.8	_	_	24.82	9.8
Teachers, n.e.c.	18.81	14.6	_	_	_	_
Librarians, archivists, and curators	-	14.0	_	_	_	
Social scientists and urban planners	29.10	15.3	_	-	_	_
			_	-		
Social, recreation, and religious workers	16.73	8.6	_	-	16.70	10.0
Social workers	16.77	9.4	_	_	16.70	10.0
Lawyers and judges Writers, authors, entertainers, athletes, and	-	_	_	_	_	_
professionals, n.e.c.	-	_	_	_	_	_
Technical	22.41	4.0	25.88	5.1	9.66	1.6
Licensed practical nurses Health technologists and technicians, n.e.c	13.33 15.24	4.2 15.7	17.42 -	2.9	_	_
<b>-</b>	00.44	0.4	0.4.40	7.0	07.00	440
Executive, administrative, and managerial	33.14	6.4	34.46	7.6	27.89	11.2
Executives, administrators, and managers	41.50	6.3	42.54	6.8	37.07	14.8
Administrators and officials, public administration	31.69	14.1	_	_	31.69	14.1
Administrators, education and related fields	42.61	14.7	_	-	41.64	18.9
Managers and administrators, n.e.c	47.30	5.8	47.40	5.8	_	_
Management related	25.46	5.1	26.83	6.8	20.35	5.5
Other financial officersPersonnel, training, and labor relations	39.19	29.2	39.86	30.2	-	_
specialists	24.56	9.5	_	_	_	_
Construction inspectors	20.34	2.5	_	_	20.34	2.5
Management related, n.e.c.	19.69	4.5	20.75	3.6	16.09	3.0
Sales	16.24	9.4	16.26	9.5	_	_
Administrative support, including clerical	14.59	3.1	14.83	3.8	13.59	2.4
Secretaries	15.76	2.8	16.02	3.5	15.14	2.9
Typists	11.69	7.0	-	-	-	
Receptionists	12.23	3.6	12.27	3.7	_	1 _
Records clerks, n.e.c.	13.88	4.2	14.17	4.1	_	
Bookkeepers, accounting and auditing clerks	14.66	3.4	14.17	3.6	_	_
Stock and inventory clerks	15.72	18.0	16.01	19.0	_	_
,		15.4	-	19.0	-	
Investigators and adjusters, except insurance	19.56				12.02	
General office clerks	12.85	13.9	12.52	18.4	13.93	5.1
Bank tellers	11.05	3.7	11.05 –	3.7	-	7.1
Teachers' aides Administrative support, n.e.c	12.19 16.35	7.1 6.0	- 16.54	6.1	12.19 –	7.1
Blue collar	21.02	6.8	21.29	7.1	17.11	3.6
Precision production, craft, and repair	25.15 20.28	8.9 7.1	25.77 21.58	8.9 8.5	16.96 -	5.0
	17.81	4.2	17.81	4.2		_

Table 2-2. Mean hourly earnings, 1 full-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

	To	otal	Private	industry		nd local nment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
Blue collar -Continued						
Machine operators, assemblers, and inspectors  -Continued						
Assemblers	\$20.39	2.8	\$20.39	2.8	-	-
Transportation and material moving Truck drivers	20.90 18.27	6.3 7.9	21.53 18.23	7.0 8.1	\$18.30 -	2.7 -
Handlers, equipment cleaners, helpers, and laborers	14.70	9.5	14.52	10.6	16.13	6.9
Freight, stock, and material handlers, n.e.c	20.03	2.8	20.03	2.8	_	_
Laborers, except construction, n.e.c	15.61	18.5	_	_	-	_
Service	11.14	7.2	10.06	5.0	17.08	4.9
Protective service	_	_	_	_	19.18	3.8
Police and detectives, public service	20.44	3.4	_	_	20.44	3.4
Food service	10.37	7.0	10.53	7.3	_	_
Other food service	10.12	6.0	10.28	6.6	_	_
Kitchen workers, food preparation	9.73	4.9	10.16	4.1	_	_
Food preparation, n.e.c.	8.17	3.0	8.17	3.0	_	_
Health service	9.91	3.4	9.56	2.6	_	_
Health aides, except nursing	11.06	8.5	_	_	_	_
Nursing aides, orderlies and attendants	9.81	3.2	9.48	2.3	_	_
Cleaning and building service	10.03	6.7	9.88	7.0	11.93	7.8
Maids and housemen	8.33	3.6	8.32	3.6	_	_
Janitors and cleaners	10.04	8.9	9.94	9.7	11.19	3.8
Personal service	13.39	27.3	13.54	29.7	_	_

<sup>&</sup>lt;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.
<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.

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

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

 $<sup>^3\,</sup>$  A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.  $^4\,$  The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

 $Table\ 2-3.\ Mean\ hourly\ earnings, ^1\ part-time\ workers: ^2\ Selected\ occupations,\ private\ industry\ and\ State\ and\ local\ government,\ National\ Compensation\ Survey,\ St.\ Louis,\ MO-IL,\ June\ 2005$ 

	To	tal	Private	industry		nd local nment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
AII	\$10.59	13.4	\$10.10	14.5	\$16.08	11.0
All excluding sales	11.31	16.7	10.73	18.6	16.42	10.6
White collar	14.82	16.2	14.24	18.9	19.15	14.8
White collar excluding sales	22.33	17.3	23.10	21.3	19.88	14.3
Professional specialty and technical	29.06	13.7	31.14	15.6	23.54	8.4
Professional specialty	30.81	16.1	33.75	19.1	24.09	8.5
Health related	34.89	20.5	35.24	20.6	-	_
Registered nurses	24.94	3.9	25.01	4.0	-	_
Teachers, college and university	_	_	_	_	_	_
Teachers, except college and university	19.13	6.4	_	_	19.40	6.2
Lawyers and judges	_	_	_	_	_	_
Technical	18.77	14.7	19.31	14.1	_	_
Executive, administrative, and managerial	_	_	_	_	_	_
Executives, administrators, and managers	_	-	-	-	-	-
Sales	8.24	5.2	8.25	5.3	_	_
Sales counter clerks	9.39	5.1	9.39	5.1	_	_
Cashiers	7.68	5.2	7.68	5.3	_	_
Administrative support, including clerical	11.91	8.1	12.49	10.9	9.95	3.6
Blue collar	9.30	7.0	8.95	8.1	-	_
Precision production, craft, and repair	_	_	_	-	-	-
Machine operators, assemblers, and inspectors	_	_	_	-	-	-
Transportation and material moving	-	_	_	_	-	_
Handlers, equipment cleaners, helpers, and laborers	8.85	8.8	8.85	8.8	_	_
Service	6.78	7.2	6.63	7.2	9.72	4.8
Protective service	-	-	_	-	-	_
Food service	6.36	6.9	6.29	6.9	_	_
Waiters, waitresses, and bartenders	5.27	33.7	5.27	33.7	_	_
Other food service	6.80	1.8	6.71	1.5	_	_
Health service	_	_	_	-	_	_
Cleaning and building service	_	_	_	_	_	_
Personal service	_	_	_	_	_	_

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

<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.

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

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

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

Table 3-1. Mean weekly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005

		Total		Priv	ate industry	/		ate and local povernment	
Occupation <sup>3</sup>	Weekly	earnings	Mean	Weekly e	arnings	Mean	Weekly 6	earnings	Mear
	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekl
IAll excluding sales	\$791 799	5.2 5.5	39.3 39.3	\$777 786	6.2 6.7	39.5 39.4	\$856 856	4.0 4.0	38.6 38.6
White collarWhite collar excluding sales	915 948	3.7 3.7	39.2 39.1	913 960	4.5 4.6	39.7 39.6	919 920	6.0 6.0	38.0 38.0
Professional specialty and	4.005		00.4	4.440		00.0	4 004	7.5	07.0
technical	1,085	3.6	38.4	1,119	3.6 4.0	38.9	1,031	7.5	37.6 37.3
Professional specialty Engineers, architects, and	1,144	3.7	38.4	1,170	4.0	39.2	1,110	6.8	37.3
surveyors	1,275	3.7	40.0	1,277	3.7	40.0	_	_	_
Mathematical and computer	1,270	0.7	40.0	1,211	0.7	40.0			
scientists	1,279	8.1	40.0	1,419	7.3	40.0	_	_	_
Computer systems analysts	.,=. 0			.,					
and scientists	1,255	9.9	40.0	1,416	9.4	40.0	_	_	_
Natural scientists	_	-	_	_	_	_	_	_	_
Health related	1,113	4.4	38.8	1,029	1.1	38.7	1,831	17.8	39.6
Physicians	2,261	6.1	40.0	1,631	3.4	40.0	_	_	-
Registered nurses	959	2.9	38.5	958	3.1	38.5	_	_	-
Teachers, college and university	1,566	15.5	41.0	1,742	18.3	39.1	1,312	16.5	43.7
Other post-secondary									
teachers	1,147	17.6	38.4	_	_	-	_	_	-
Teachers, except college and									
university	1,121	3.5	35.1	_	_	-	1,176	1.9	34.9
Elementary school teachers	1,261	1.2	34.5	-	_	-	1,261	1.2	34.
Secondary school teachers	1,256	6.0	34.5	_	_	-	1,258	6.1	34.
Teachers, special education	919	7.7	37.0	_	_	-	919	7.7	37.0
Teachers, n.e.cLibrarians, archivists, and	662	14.6	35.2	_	_	_	-	-	_
curators	_	_	-	_	_	_	_	_	_
Social scientists and urban planners	1,150	14.3	39.5	_	_		_	_	_
Social, recreation, and religious							-	0.7	
workers	666	8.3	39.8	_	_	-	666	9.7	39.9
Social workers	668	9.2	39.9	-	_	-	666	9.7	39.9
Lawyers and judges	-	_	-	_	_	_	_	_	_
athletes, and professionals,									
n.e.c Technical	961	3.9	38.4	984	4.0	38.0	386	1.6	40.4
Licensed practical nurses	861 525	4.2	39.4	677	1.6	38.8	-	1.6	40.0
Health technologists and technicians, n.e.c.	609	15.7	40.0	_	_	_	_	_	_
·	000								
Executive, administrative, and									
managerial	1,336	7.1	40.3	1,396	8.6	40.5	1,102	12.1	39.
Executives, administrators, and	4 000		40.5	4 700		40.7	4 470	40.5	
managers	1,683	7.5	40.5	1,732	8.3	40.7	1,476	16.5	39.8
Administrators and officials,	4 000	11.0	20.6				4 000	11.0	20.
public administration	1,222	11.9	38.6	_	_	-	1,222	11.9	38.0
Administrators, education and related fields	1,722	16.8	40.4	_	_	_	1,712	21.4	41.
Managers and administrators,	1,122	10.0	70.4	_	_	-	1,712	21.7	
n.e.c	1,950	7.7	41.2	1,954	7.7	41.2	_	_	_
Management related	1,020	5.4	40.1	1,081	7.4	40.3	799	5.6	39.3
Other financial officers	1,657	30.0	42.3	1,688	31.0	42.3	-	-	-
Personnel, training, and labor	,		"-	,		"		1	
relations specialists	975	9.4	39.7	_	_	_	_	_	-
Construction inspectors	805	.7	39.6	_	_	_	805	.7	39.
Management related, n.e.c	784	4.8	39.8	830	3.6	40.0	631	2.4	39.
						46.5			
Sales	652	9.6	40.1	653	9.6	40.2	_	_	-

Table 3-1. Mean weekly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

		Total		Priv	ate industry	,		ate and local overnment	
Occupation <sup>3</sup>	Weekly 6	earnings	Mean	Weekly e	arnings	Mean	Weekly 6	arnings	Mean
	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>
White collar –Continued									
Administrative support, including	<b>#</b> 570		20.0	<b>#</b> 500	2.0	20.0	<b>\$504</b>	0.4	20.0
clerical	\$578	3.2	39.6	\$592	3.9	39.9	\$521	2.4	38.3
Secretaries	628	2.9	39.8	639	3.6	39.9	601	3.1	39.7
Typists	466	6.9	39.9	-	_	-	_	_	_
Receptionists	489	3.6	40.0	491	3.7	40.0	_	_	-
Records clerks, n.e.c	589	8.8	42.4	614	8.7	43.4	_	_	-
Bookkeepers, accounting and									
auditing clerks	567	4.8	38.6	565	5.2	38.6	_	_	-
Stock and inventory clerks	617	18.3	39.3	640	19.0	40.0	_	_	l –
Investigators and adjusters,									
except insurance	782	15.4	40.0	_	_	_	_	_	_
General office clerks	508	13.7	39.6	498	18.3	39.8	542	5.3	38.9
Bank tellers	442	3.7	40.0	442	3.7	40.0			
Teachers' aides	405	8.1	33.2	772	5.7	40.0	405	8.1	33.2
	654	6.0	40.0	662	6.1	40.0	403	- 0.1	33.2
Administrative support, n.e.c.	004	6.0	40.0	002	0.1	40.0	_	_	_
Blue collar	839	6.8	39.9	850	7.2	39.9	679	2.8	39.7
Precision production, craft, and									
repair	1,005	8.9	40.0	1,030	9.0	40.0	678	5.0	40.0
Mechanics and repairers,	.,000	0.0		.,000	0.0		0.0	0.0	
n.e.c.	811	7.1	40.0	863	8.5	40.0	_	_	_
Machine operators, assemblers,									
and inspectors	709	4.4	39.8	709	4.4	39.8	_	_	_
Assemblers	815	2.8	40.0	815	2.8	40.0	-	_	_
Transportation and material									
moving	830	6.5	39.7	860	7.0	39.9	710	2.0	38.8
Truck drivers	731	7.9	40.0	729	8.1	40.0	-	-	-
Handlers, equipment cleaners,									
helpers, and laborers	588	9.5	40.0	581	10.6	40.0	645	6.9	40.0
Freight, stock, and material									
9 1	004		400	004		400			
handlers, n.e.c.	801	2.8	40.0	801	2.8	40.0	_	_	_
Laborers, except construction,									
n.e.c	624	18.5	40.0	-	_	-	-	_	-
Service	432	6.3	38.8	388	4.1	38.5	691	4.9	40.4
Protective service	_	-		-			782	4.0	40.8
Police and detectives, public		1					. 02		.0.0
	808	3.5	39.5	_	_	_	808	3.5	39.5
Service	397	8.1	38.3	- 401	8.6	38.1	-	]	55.5
Other food service	385	6.5	38.0	388	7.2	37.8	_	I _	I -
	300	0.5	50.0	300	1.2	37.0	-	_	-
Kitchen workers, food	270	7.0	204	200	10.0	27.4			
preparation	370	7.9	38.1	380	10.0	37.4	_	_	-
Food preparation, n.e.c	310	5.8	37.9	310	5.8	37.9	_	-	-
Health service	381	4.7	38.5	368	4.0	38.5	_	-	-
Health aides, except nursing Nursing aides, orderlies and	428	11.4	38.7	-	_	-	_	_	-
attendants	378	4.6	38.5	365	3.8	38.5	_	_	_

Table 3-1. Mean weekly earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

	Total			Priv	rate industry	/	Sta g	l	
Occupation <sup>3</sup>	Weekly earnings			Weekly e	Weekly earnings		Weekly e		
·	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>
Service –Continued Cleaning and building service Maids and housemen Janitors and cleaners Personal service	\$400 324 399 375	5.8 1.9 8.8 13.5	39.9 38.9 39.7 28.0	\$394 324 395 374	6.1 1.8 9.6 14.2	39.9 38.9 39.7 27.6	\$475 - 444 -	7.7 - 4.0 -	39.8 - 39.7 -

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

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

number of workers, weighted by hours.

<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> A classification system including about 480 individual occupations is used to

cover all workers in the civilian economy. See appendix B for more information.  $^4$  The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

<sup>5</sup> Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

Table 3-2. Mean annual earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005

		Total		Priv	ate industry	,		te and local overnment	
Occupation <sup>3</sup>	Annual ea	arnings		Annual ea	arnings		Annual e	arnings	
	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annua hours
All excluding sales	\$40,249 40,629	5.2 5.5	2,001 1,996	\$40,314 40,795	6.2 6.7	2,050 2,048	\$39,986 40,006	4.0 4.0	1,802 1,802
White collar	45,687 47,122	3.7 3.7	1,959 1,944	47,368 49,766	4.5 4.6	2,058 2,052	41,514 41,542	6.0 6.0	1,715 1,715
Professional specialty and technical	52,146	3.6	1,845	57,761	3.6	2,007	44,785	7.5	1,632
Professional specialty	53,909	3.7	1,808	60,212	4.0	2,007	47,274	7.5 6.8	1,587
Engineers, architects, and	33,303	3.7	1,000	00,212	4.0	2,010	41,214	0.0	1,507
surveyors	66,280	3.7	2,080	66,386	3.7	2,080	_	_	_
Mathematical and computer	,		·	•					
scientists Computer systems analysts	66,489	8.1	2,079	73,772	7.3	2,079	_	_	_
and scientists	65,276	9.9	2,079	73,633	9.4	2,079	_	_	_
Natural scientists	-		-	-	_	-	-	-	_
Health related	57,031	4.4	1,989	53,126	1.1	1,999	88,293	17.8	1,90
Physicians	117,572	6.1	2,080	84,814	3.4	2,080	_	_	_
Registered nurses	49,311	2.9	1,981	49,814	3.1	2,001	- F2 020		4 70
Teachers, college and university Other post-secondary	71,278	15.5	1,866	85,861	18.3	1,929	53,839	16.5	1,79
teachers Teachers, except college and	50,554	17.6	1,693	_	_	_	-	_	_
university	44,264	3.5	1,385	_	_	-	45,624	1.9	1,35
Elementary school teachers	48,777	1.2	1,332	_	_	-	48,777	1.2	1,33
Secondary school teachers	47,621	6.0	1,308	_	_	-	47,658	6.1	1,30
Teachers, special education	37,904	7.7	1,527	_	_	-	37,904	7.7	1,52
Teachers, n.e.cLibrarians, archivists, and	26,046	14.6	1,385	_	_	-	_	_	_
curators Social scientists and urban	_	_	-	_	_	-	_	_	_
plannersSocial, recreation, and religious	55,931	14.3	1,922	_	-	-	-	_	_
workers	33,511	8.3	2,003	_	_	_	33,374	9.7	1,99
Social workers	33,578	9.2	2,003	_	_	_	33,374	9.7	1,99
Lawyers and judges Writers, authors, entertainers, athletes, and professionals,	_	-	_	-	_	-	-	-	-
n.e.c	-			-		_	-	-	
Technical  Licensed practical nurses	44,782 27,314	3.9 4.2	1,998 2,049	51,156 35,181	4.0 1.6	1,977 2,019	20,085 -	1.6 -	2,08
Health technologists and technicians, n.e.c.	31,693	15.7	2,080	_	_	_	_	_	_
Executive, administrative, and									
managerial	69,282	7.1	2,091	72,578	8.6	2,106	56,670	12.1	2,03
Executives, administrators, and managers	87,229	7.5	2,102	90,066	8.3	2,117	75,558	16.5	2,03
Administrators and officials, public administration	63,539	11.9	2,005	-	_	_	63,539	11.9	2,00
Administrators, education and related fields	87,463	16.8	2,053	_	_	-	86,442	21.4	2,07
Managers and administrators, n.e.c	101,404	7.7	2,144	101,628	7.7	2,144	_	_	_
Management related	52,963	5.4	2,080	56,225	7.4	2,095	41,239	5.6	2,02
Other financial officers Personnel, training, and labor	86,146	30.0	2,198	87,773	31.0	2,202	_	_	_
relations specialists	50,689	9.4	2,064	_	-	-	_		
Construction inspectors Management related, n.e.c	41,870 40,490	.7 4.8	2,059 2,056	- 43,164	- 3.6	- 2,080	41,870 31,828	.7 2.4	2,05 1,97
	-,0						,==0		,
Sales	33,911	9.6	2,088	33,952	9.6	2,088	_	_	_

Table 3-2. Mean annual earnings, <sup>1</sup> full-time workers: <sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

		Total		Priv	ate industry	1		te and local overnment	
Occupation <sup>3</sup>	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual e	arnings	Mean
	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>
White collar -Continued									
Administrative support, including clerical	\$29,516	3.2	2,023	\$30,772	3.9	2,076	\$24,778	2.4	1,823
Secretaries	32,196	2.9	2,023	33,220	3.6	2,076	29,848	3.1	1,972
Typists	24,255	6.9	2,043	33,220	3.0 -	2,074	29,040	3.1	1,972
71		l	· · · · · ·	25 521	3.7	2.080	_	_	_
Receptionists  Records clerks, n.e.c	25,430	3.6 8.8	2,080	25,521	8.7	,	_	_	_
	30,637	0.0	2,207	31,941	0.7	2,254	_	_	_
Bookkeepers, accounting and	29,464	4.8	2,010	20.250	5.2	2,006			
auditing clerks		l	· · · · · ·	29,358		,	_	_	-
Stock and inventory clerks Investigators and adjusters,	31,265	18.3	1,988	33,300	19.0	2,080	_	_	-
except insurance	40.676	15.4	2,080		_				
General office clerks	26,080	13.7	2,080	25,902	18.3	2,068	26,618	5.3	1,911
Bank tellers	22,979	3.7	2,029	22,979	3.7	2,080	20,010		1,911
Teachers' aides	15,257	8.1	1,252	22,919	J.7	2,000	15,257	8.1	1,252
Administrative support, n.e.c.	34,016	6.0	2,080	34,406	6.1	2,080	-	- 0.1	1,232
			,	,					_
Blue collar	43,602	6.8	2,075	44,205	7.2	2,076	35,123	2.8	2,053
Precision production, craft, and repair	52,272	8.9	2,079	53,565	9.0	2,079	35,273	5.0	2,080
Mechanics and repairers,	,		_,	,		_,-,	,		_,
n.e.c	42,191	7.1	2,080	44,877	8.5	2,080	-	_	_
Machine operators, assemblers,									
and inspectors	36,894	4.4	2,072	36,894	4.4	2,072	_	_	-
Assemblers	42,401	2.8	2,080	42,401	2.8	2,080	-	_	_
Transportation and material	40.00=								
moving	42,927	6.5	2,054	44,635	7.0	2,073	36,229	2.0	1,980
Truck drivers	38,000	7.9	2,080	37,909	8.1	2,080	-	_	_
Handlers, equipment cleaners, helpers, and laborers	30,572	9.5	2,080	30,209	10.6	2,080	33,553	6.9	2,080
• •	50,572	3.0	2,000	30,203	10.0	2,000	00,000	0.5	2,000
Freight, stock, and material	44 674	١	2.000	44.674		2 000			
handlers, n.e.c.	41,671	2.8	2,080	41,671	2.8	2,080	_	_	_
Laborers, except construction,									
n.e.c	32,463	18.5	2,080	-	_	_	-	_	_
Service	22,388	6.3	2,010	20,123	4.1	1,999	35,430	4.9	2,074
Protective service		_			_		40,683	4.0	2,122
Police and detectives, public							,		' '
service	41,995	3.5	2,054	-	_	-	41,995	3.5	2,054
Food service	20,529	8.1	1,979	20,868	8.6	1,981		-	-
Other food service	19,877	6.5	1,963	20,201	7.2	1,965	_	-	-
Kitchen workers, food									
preparation	19,261	7.9	1,980	19,736	10.0	1,943	_	-	-
Food preparation, n.e.c	16,112	5.8	1,971	16,112	5.8	1,971	_	-	-
Health service	19,819	4.7	2,001	19,134	4.0	2,001	_	_	-
Health aides, except nursing Nursing aides, orderlies and	22,247	11.4	2,011	-	_	-	-	_	_
attendants	19,630	4.6	2,000	18,974	3.8	2,001	-	_	-

Table 3-2. Mean annual earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

	Total		Private industry			State and local government			
Occupation <sup>3</sup>	Annual earnings Annual earnings Mean Mean	Maan							
·	Mean	error <sup>4</sup> hours <sup>5</sup> Mean erro	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean Relative error <sup>4</sup> (percent)		Mean annual hours <sup>5</sup>		
Service –Continued Cleaning and building service Maids and housemen Janitors and cleaners Personal service	\$20,781 16,871 20,739 18,873	5.8 1.9 8.8 13.5	2,072 2,025 2,065 1,409	\$20,477 16,841 20,520 19,113	6.1 1.8 9.6 14.2	2,073 2,024 2,065 1,412	\$24,683 - 23,099 -	7.7 - 4.0 -	2,069 - 2,064 -

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

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

number of workers, weighted by hours.

<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.

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

cover all workers in the civilian economy. See appendix B for more information.  $^4$  The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Mean annual hours are the hours an employee is scheduled to work in a year,

exclusive of overtime.

 $\label{thm:condition} \begin{tabular}{ll} Table 4-1. Selected occupations $^1$ and levels, $^2$ all workers: $^3$ Mean hourly earnings, $^4$ private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 $^4$ and $^4$ are the survey of the survey of$ 

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
	\$19.31	5.0	\$18.76	5.8	\$21.94	4.6
All excluding sales	19.72	5.4	19.22	6.4	21.98	4.6
White collar	22.69	3.9	22.26	4.8	24.02	6.6
2	9.63	4.1	9.55	4.2	10.76	2.9
3	11.00	5.9	10.84	6.4	12.03	8.7
4	14.09	5.0	15.10	5.5	11.56	3.7
5	16.51	2.6 4.4	17.06	3.5 5.2	14.73	2.7 7.2
6 7	18.23 23.22	2.8	18.60 23.25	2.8	16.15 23.07	10.2
8	27.32	2.6	22.95	2.6	29.68	3.7
9	31.14	5.2	30.56	5.2	35.40	12.8
10	30.42	8.4	35.26	6.1	23.49	6.3
11	43.07	3.7	45.90	2.9	30.32	11.1
12	42.99	4.9	43.63	4.9	-	-
13	52.28	4.2	47.24	2.7	_	_
Not able to be leveled	26.91	26.3	26.32	28.9	32.92	13.5
White collar excluding sales	24.17	3.6	24.20	4.3	24.07	6.5
2	10.47	2.3	10.44	2.5	10.76	2.9
3	12.38	5.7	12.37	6.8	12.39	9.1
4	14.11	5.3	15.22	5.9	11.56	3.7
5 6	16.30	3.4	16.83	4.5	14.73	2.7
7	17.88 23.38	3.9 2.7	18.49 23.44	4.9 2.5	16.15 23.07	7.2 10.2
8	27.32	2.4	22.95	2.4	29.68	3.7
9	31.23	5.6	30.64	5.6	35.40	12.8
10	30.42	8.4	35.26	6.1	23.49	6.3
11	43.07	3.7	45.90	2.9	30.32	11.1
12	42.99	4.9	43.63	4.9	_	_
13	52.28	4.2	47.24	2.7	_	_
Not able to be leveled	34.39	11.6	34.40	13.1	34.29	11.2
Professional specialty and technical	28.31	3.5	28.93	3.0	27.29	8.0
Professional specialty	29.87	3.6	30.10	3.4	29.55	7.2
6	18.30	15.4	18.84	18.7	_	_
7	24.70	3.8	24.89	3.3	24.08	12.5
8	28.35	3.1	23.08	1.2	29.95	3.9
9 10	29.55 27.46	6.1 7.7	27.85	3.2	36.03 23.49	14.6
11	36.63	3.8	39.44	2.1	23.49	6.3
12	44.45	2.2	- -	Z.1 -	_	_
13	54.45	6.2	_	_	_	_
Engineers, architects, and surveyors	31.87	3.7	31.92	3.7	_	_
7	27.94	2.7	27.94	2.7	_	_
9	28.65	1.4	28.83	1.2	_	_
Mathematical and computer scientists	31.98	8.1	35.48	7.3	_	_
Computer systems analysts and scientists	31.39	9.9	35.42	9.4	_	_
Natural scientists	_		_	_		
Health related	29.32	4.0	27.55	3.0	45.58	17.0
7	23.66	1.5	23.62	1.5	_	_
8 9	24.03 25.89	2.4	23.82	2.7 4.6	_	_
11	45.32	4.5 7.7	25.81 45.32	7.7	_	I -
Physicians	61.78	4.4	60.26	13.8	_	_
Registered nurses	24.90	3.1	24.91	3.3	24.82	3.2
7	24.03	.6	23.99	.6	_	_
8	23.89	2.5	23.82	2.8	_	_
9	25.29	5.6	25.19	5.8	_	-
Occupational therapists	23.92	3.0	23.92	3.0	<u> </u>	-
Teachers, college and university	36.52	15.4	-	-	29.61	15.8
9	26.48	1.8	-	_	-	-
Other post-secondary teachers	29.89	15.4	_ 45.44		29.87	23.8
Teachers, except college and university	31.40	3.9	15.41	22.0	33.04	2.2
7 8	29.12 33.63	7.5	-	_	29.87	6.4
Elementary school teachers	33.63 36.61	3.3	_		33.93 36.61	3.3
LIGHTORIAL Y 3011001 (CAULICIS	30.01	· · ·	_	_	30.01	.,

Table 4-1. Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

	To	otal	Private	industry	State and loc government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Vhite collar –Continued						
Professional specialty and technical –Continued Professional specialty –Continued						
Teachers, except college and university –Continued Elementary school teachers –Continued						
7	\$30.64	2.8	_	_	\$30.64	2.8
8	38.09	1.5	_	_	38.09	1.5
Secondary school teachers	35.92	4.8	-	_	36.24	4.8
8	35.72	6.2	_	_	35.92	6.1
Teachers, special education	24.82	9.8	-	_	24.82	9.8
8	24.20	9.1	-	_	24.20	9.1
Teachers, n.e.cLibrarians, archivists, and curators	19.47 –	10.3	_	_	17.89 —	13.5
Social scientists and urban planners	29.10	15.3	_		_	_
Social, recreation, and religious workers	16.73	8.6	_		16.70	10.0
8	16.97	9.4	_	-	-	-
Social workers	16.77	9.4	_	_	16.70	10.0
8	16.84	9.9	_	-	_	-
Lawyers and judges	-	_	_	-	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c	_ 22.28	3.8	- \$25.61	5.0	9.73	2.0
5	17.77	3.2	18.07	2.8	9.73	2.0
6	17.16	5.2	17.16	5.3	_	_
7	24.40	7.7	24.62	7.8	_	_
Radiological technicians	25.17	12.7	25.17	12.7	_	_
Licensed practical nurses	13.34	4.1	17.43	2.8	_	_
5	17.24	1.8	17.24	1.8	_	_
Health technologists and technicians, n.e.c	14.26	11.5	-	-	-	_
Executive, administrative, and managerial	32.71	7.1	33.87	8.6	27.99	11.1
6	18.97	4.8	-		19.05	5.7
7	20.64	1.0	20.47	1.1	21.49	3.3
8	23.56	6.4	23.29	7.6	_	_
9 11	34.26 42.24	13.1 5.7	34.38 42.26	13.9 6.2		_
Not able to be leveled	37.98	13.0	39.17	18.7	35.57	10.2
Executives, administrators, and managers	40.29	6.8	40.96	7.7	37.29	14.4
9	32.46	8.8	32.72	10.2	_	_
11	44.23	5.3	44.56	6.0	_	_
Not able to be leveled	40.59	11.5	42.36	16.7	37.13	9.3
Administrators and officials, public administration	32.23	12.6	_	-	32.23	12.6
Not able to be leveled	34.04	9.9	_	_	34.04	9.9
Administrators, education and related fields	42.61 47.32	14.7	-		41.64	18.9
Not able to be leveled	47.32 47.30	6.8 5.8	- 47.40	- 5.8	_	-
Management related	25.46	5.0	26.83	6.8	20.35	5.5
6	19.27	4.1	-	-	19.43	4.5
7	21.55	4.7	21.80	4.8	20.04	9.9
8	21.09	2.4	_	-	_	-
9	34.80	17.6	34.81	18.0	_	-
Other financial officers	39.19	29.2	39.86	30.2	_	_
Personnel, training, and labor relations	24 56	0.5	_			
specialists  Construction inspectors	24.56 20.34	9.5 2.5	_	[	20.34	2.5
Management related, n.e.c.	19.69	4.5	20.75	3.6	16.09	3.0
Sales	14.09	6.3	14.11	6.3	_	_
2	7.73	4.8	7.73	4.8	_	_
3	9.43	5.0	9.48	5.1	_	_
6	18.72	7.5	18.72	7.5	_	_
Sales workers, other commodities	10.87	5.0	_	-	_	-
Sales counter clerks	9.80	6.5	9.80	6.5	_	-
3	9.75	8.0	9.75	8.0	_	-

 $\label{thm:condition} \begin{tabular}{ll} Table 4-1. Selected occupations $^1$ and levels, $^2$ all workers: $^3$ Mean hourly earnings, $^4$ private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued $^4$ and $^4$ Continued $^4$ Con$ 

	To	otal	Private	industry	State and loca government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
White collar –Continued						
Sales –Continued	<b>#0.00</b>	7.0	00.00	7.0		
Cashiers	\$8.29 7.61	7.3 6.0	\$8.29 7.61	7.3 6.0	_	_
Z	7.01	0.0	7.01	0.0	_	
Administrative support, including clerical	14.50	3.2	14.75	3.9	\$13.44	2.9
2	10.47	2.4	10.44	2.5	10.81	2.8
3	12.47	5.9	12.49	7.1	12.39	9.1
4	14.73	5.2	15.22	6.0	12.95	2.9
5	16.36	3.7	16.76	4.7	14.99	2.5
6	17.81	4.1	19.49	1.9	_	-
7	18.55	3.7	18.52	4.3	_	-
Not able to be leveled	13.05 15.67	11.0	13.05 15.96	11.0 3.4	_ 14.97	3.2
3	12.86	6.1	12.47	2.1	- 14.97	3.2
4	14.74	2.1	15.20	2.1	14.09	2.2
5	16.84	3.7	17.11	4.0	- 14.03	
6	19.30	5.4	19.54	6.7	_	_
Typists	11.69	7.0	_	_	_	_
Receptionists	12.14	3.4	12.23	3.6	_	_
Library clerks	11.13	5.6	_	_	11.13	5.6
Records clerks, n.e.c.	13.88	4.2	14.17	4.1	_	-
Bookkeepers, accounting and auditing clerks	14.66	3.4	14.63	3.6	_	-
4	14.10	5.0	<del>-</del>	<u> </u>	_	-
Stock and inventory clerks	15.72	18.0	16.01	19.0	_	-
Investigators and adjusters, except insurance	19.56	15.4	-	- 47.0	40.75	
General office clerks	12.72 12.11	13.3	12.41	17.6	13.75	5.3
3Bank tellers	10.81	6.1 4.0	10.81	4.0	_	_
Teachers' aides	11.95	8.9	-	4.0	11.95	8.9
Administrative support, n.e.c.	16.19	6.3	16.36	6.4	-	-
N II	00.00		00.00	7.0	47.00	
Blue collar	20.62 9.89	6.8	20.88 9.89	7.2 6.0	17.00	3.4
2	14.88	13.3	14.87	13.5	_	_
3	18.18	2.7	18.31	2.7	14.13	7.1
4	18.12	9.5	18.34	10.0	-	
5	17.95	12.1	18.33	15.3	16.46	3.6
6	21.69	8.2	22.52	9.2	_	-
7	26.10	2.8	26.62	3.3	20.24	4.7
8	32.71	5.8	32.71	5.8	_	-
Not able to be leveled	21.07	8.9	21.07	8.9	_	_
Precision production, craft, and repair	25.08	8.9	25.70	9.0	16.94	4.9
5	17.51	13.3	18.01	15.7	_	-
6	22.27	8.9	23.13	9.7	_	_
7	26.30	3.1	26.76	3.5	19.54	6.4
8	32.71	5.8	32.71	5.8	_	-
Mechanics and repairers, n.e.c.	20.28	7.1	21.58	8.5	_	-
7	19.97	7.5	-	_	_	_
Electricians 7	29.01	6.6	29.01	6.6	_	_
Machine operators, assemblers, and inspectors	17.81	4.2	17.81	4.2	_	_
3	17.83	1.7	17.83	1.7	_	-
4 5	20.86 15.82	10.6	20.86 15.82	10.6 13.3	_	_
Assemblers	20.38	13.3	20.38	2.7		
3	21.80	13.2	21.80	13.2	_	-
4	23.33	6.4	23.33	6.4	_	_
Transportation and material moving	20.24	7.6	20.87	8.8	17.84	2.6
3	23.82	7.1	25.42	4.9	_	-
4	20.50	7.5	20.50	7.5	_	1 -

 $\label{thm:condition} \begin{tabular}{ll} Table 4-1. Selected occupations $^1$ and levels, $^2$ all workers: $^3$ Mean hourly earnings, $^4$ private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued $^4$ and $^4$ Continued $^4$ Con$ 

Blue collar - Continued   Standard   Stand	State and local government	
Transportation and material moving — Continued 5 — Truck drivers	Mean	Relativ error <sup>5</sup> (percer
Service		
Truck drivers		
Bus drivers	_	_
Handlers, equipment cleaners, helpers, and laborers  1	-	_
1	-	-
2     14.61     16.5     14.61     16.5       3     18.49     9.9     18.82     10.6       4     15.21     23.4     -     -       Freight, stock, and material handlers, n.e.c.     20.06     2.7     20.06     2.7       3     20.51     1.3     20.51     1.3       Laborers, except construction, n.e.c.     15.61     18.5     -     -       1     8.39     6.3     8.35     7.0       2     8.01     10.3     7.97     10.6       3     -     -     -     -       4     10.36     8.1     10.10     8.6       5     15.60     8.7     17.09     17.6       7     18.89     3.5     -     -       8     19.40     8.8     -     -       9     22.27     2.2     -     -       Protective service     -     -     -     -       7     19.59     1.7     -     -       9     22.27     2.2     -     -       Police and detectives, public service     20.41     3.4     -     -       9     22.27     2.2     -     -       Police and detectives, public se	\$16.13	6.9
3     18.49     9.9     18.82     10.6       Freight, stock, and material handlers, n.e.c.     20.06     2.7     20.06     2.7       3     20.51     1.3     20.51     1.3       Laborers, except construction, n.e.c.     15.61     18.5     -     -       Service     10.41     4.4     9.44     3.3       1     8.39     6.3     8.35     7.0       2     8.01     10.3     7.97     10.6       3     -     -     -     -       4     10.36     8.1     10.10     8.6       5     15.60     8.7     17.09     17.6       7     18.89     3.5     -     -       8     19.40     8.8     -     -       9     22.27     2.2     -     -       Protective service     -     -     -     -       7     19.59     1.7     -     -       9     22.27     2.2     -     -       Police and detectives, public service     20.41     3.4     -     -       8.48     9.4     8.46     10.0       1     7.06     4.1     6.71     4.3       2     7.23     17.	_	_
A	_	_
Freight, stock, and material handlers, n.e.c. 20.06 2.7 3. 20.51 1.3 20.51 1.3 20.51 1.3 20.51 1.3 20.51 1.3 20.51 1.3 20.51 1.3 20.51 1.3 20.51 1.3 20.51 1.3 20.51 1.3 20.51 1.3 20.51 1.3 20.51 1.3 20.51 1.3 20.51 1.3 20.51 2	_	_
Service	_	_
Laborers, except construction, n.e.c.	_	_
1       8.39       6.3       8.35       7.0         2       8.01       10.3       7.97       10.6         3       —       —       —       —         4       10.36       8.1       10.10       8.6         5       15.60       8.7       17.09       17.6         7       18.89       3.5       —       —         8       19.40       8.8       —       —         9       22.27       2.2       —       —         7       19.59       1.7       —       —         9       22.27       2.2       —       —         9       22.27       2.2       —       —         9       22.27       2.2       —       —         9       22.27       2.2       —       —         Police and detectives, public service       8.48       9.4       8.46       10.0         1       7.06       4.1       6.71       4.3         2       7.23       17.4       7.21       17.5         3       9.92       5.9       9.92       5.9         4       11.89       5.9       12.10	-	_
1       8.39       6.3       8.35       7.0         2       8.01       10.3       7.97       10.6         3       —       —       —       —         4       10.36       8.1       10.10       8.6         5       15.60       8.7       17.09       17.6         7       18.89       3.5       —       —         8       19.40       8.8       —       —       —         9       22.27       2.2       —       —       —         7       19.59       1.7       —       —       —       —         9       22.27       2.2       — <td< td=""><td>16.63</td><td>4.5</td></td<>	16.63	4.5
3         -	8.83	1.4
4       10.36       8.1       10.10       8.6         5       15.60       8.7       17.09       17.6         7       18.89       3.5       -       -         8       19.40       8.8       -       -         9       22.27       2.2       -       -         7       19.59       1.7       -       -         9       22.27       2.2       -       -         Police and detectives, public service       20.41       3.4       -       -         Food service       8.48       9.4       8.46       10.0         1       7.06       4.1       6.71       4.3         2       7.23       17.4       7.21       17.5         3       9.92       5.9       9.92       5.9         4       11.89       5.9       12.10       5.1         Waiters, waitresses, and bartenders       7.62       30.9       7.62       30.9         2       6.94       43.6       6.94       43.6         Waiters and waitresses       8.07       38.8       8.07       38.8         Other food service       8.70       6.2       8.70       6.7<	-	_
5       15.60       8.7       17.09       17.6         7       18.89       3.5       -       -         8       19.40       8.8       -       -         9       22.27       2.2       -       -         7       19.59       1.7       -       -         9       22.27       2.2       -       -         9       22.27       2.2       -       -         Police and detectives, public service       20.41       3.4       -       -         Food service       8.48       9.4       8.46       10.0         1       7.06       4.1       6.71       4.3         2       7.23       17.4       7.21       17.5         3       9.92       5.9       9.92       5.9         4       11.89       5.9       12.10       5.1         Waiters, waitresses, and bartenders       7.62       30.9       7.62       30.9         2       6.94       43.6       6.94       43.6         Waiters and waitresses       8.07       38.8       8.07       38.8         Other food service       8.70       6.2       8.70       6.7	13.13	13.1
7       18.89       3.5       -       -         8       19.40       8.8       -       -         9       22.27       2.2       -       -         7       19.59       1.7       -       -         9       22.27       2.2       -       -         Police and detectives, public service       20.41       3.4       -       -         Food service       8.48       9.4       8.46       10.0         1       7.06       4.1       6.71       4.3         2       7.23       17.4       7.21       17.5         3       9.92       5.9       9.92       5.9         4       11.89       5.9       12.10       5.1         Waiters, waitresses, and bartenders       7.62       30.9       7.62       30.9         2       6.94       43.6       6.94       43.6         Waiters and waitresses       8.07       38.8       8.07       38.8         Other food service       8.70       6.2       8.70       6.7         1       7.30       3.4       -       -         Cooks       11.12       5.3       11.33       5.1		
8       19.40       8.8       -       -         9       22.27       2.2       -       -         Protective service       -       -       -       -         7       19.59       1.7       -       -         9       22.27       2.2       -       -         Police and detectives, public service       20.41       3.4       -       -         Food service       8.48       9.4       8.46       10.0         1       7.06       4.1       6.71       4.3         2       7.23       17.4       7.21       17.5         3       9.92       5.9       9.92       5.9         4       11.89       5.9       12.10       5.1         Waiters, waitresses, and bartenders       7.62       30.9       7.62       30.9         2       6.94       43.6       6.94       43.6         Waiters and waitresses       8.07       38.8       8.07       38.8         Other food service       8.70       6.2       8.70       6.7         1       7.30       3.4       -       -         Cooks       11.12       5.3       11.33       <	13.17	4.3
9         22.27         2.2         -         -           Protective service         - <td>19.15</td> <td>.1</td>	19.15	.1
Protective service         -	_ 22.27	2.2
7       19.59       1.7       -       -         9       22.27       2.2       -       -         Police and detectives, public service       20.41       3.4       -       -         Food service       8.48       9.4       8.46       10.0         1       7.06       4.1       6.71       4.3         2       7.23       17.4       7.21       17.5         3       9.92       5.9       9.92       5.9         4       11.89       5.9       12.10       5.1         Waiters, waitresses, and bartenders       7.62       30.9       7.62       30.9         2       6.94       43.6       6.94       43.6         Waiters and waitresses       8.07       38.8       8.07       38.8         Other food service       8.70       6.2       8.70       6.7         1       7.30       3.4       -       -         Cooks       11.12       5.3       11.33       5.1         Kitchen workers, food preparation       9.59       5.0       9.94       4.7         Food preparation, n.e.c.       7.11       7.3       7.06       7.1         1	19.17	3.8
9       22.27       2.2       -       -         Police and detectives, public service       20.41       3.4       -       -         Food service       8.48       9.4       8.46       10.0         1       7.06       4.1       6.71       4.3         2       7.23       17.4       7.21       17.5         3       9.92       5.9       9.92       5.9         4       11.89       5.9       12.10       5.1         Waiters, waitresses, and bartenders       7.62       30.9       7.62       30.9         2       6.94       43.6       6.94       43.6         Waiters and waitresses       8.07       38.8       8.07       38.8         Other food service       8.70       6.2       8.70       6.7         1       7.30       3.4       -       -         Cooks       11.12       5.3       11.33       5.1         Kitchen workers, food preparation       9.59       5.0       9.94       4.7         Food preparation, n.e.c.       7.11       7.3       7.06       7.1         1       7.53       6.9       7.44       7.2         Health servic	19.15	.1
Food service         8.48         9.4         8.46         10.0           1         7.06         4.1         6.71         4.3           2         7.23         17.4         7.21         17.5           3         9.92         5.9         9.92         5.9           4         11.89         5.9         12.10         5.1           Waiters, waitresses, and bartenders         7.62         30.9         7.62         30.9           2         6.94         43.6         6.94         43.6           Waiters and waitresses         8.07         38.8         8.07         38.8           Other food service         8.70         6.2         8.70         6.7           1         7.30         3.4         -         -         -           Cooks         11.12         5.3         11.33         5.1           Kitchen workers, food preparation         9.59         5.0         9.94         4.7           Food preparation, n.e.c.         7.11         7.3         7.06         7.1           1         7.53         6.9         7.44         7.2           Health service         9.90         2.3         9.59         1.6	22.27	2.2
1       7.06       4.1       6.71       4.3         2       7.23       17.4       7.21       17.5         3       9.92       5.9       9.92       5.9         4       11.89       5.9       12.10       5.1         Waiters, waitresses, and bartenders       7.62       30.9       7.62       30.9         2       6.94       43.6       6.94       43.6         Waiters and waitresses       8.07       38.8       8.07       38.8         Other food service       8.70       6.2       8.70       6.7         1       7.30       3.4       -       -         Cooks       11.12       5.3       11.33       5.1         Kitchen workers, food preparation       9.59       5.0       9.94       4.7         Food preparation, n.e.c.       7.11       7.3       7.06       7.1         1       7.53       6.9       7.44       7.2         Health service       9.90       2.3       9.59       1.6         2       9.62       4.0       9.63       4.1         3       9.64       7.4       9.36       6.7         Health aides, except nursing	20.41	3.4
2     7.23     17.4     7.21     17.5       3     9.92     5.9     9.92     5.9       4     11.89     5.9     12.10     5.1       Waiters, waitresses, and bartenders     7.62     30.9     7.62     30.9       2     6.94     43.6     6.94     43.6       Waiters and waitresses     8.07     38.8     8.07     38.8       Other food service     8.70     6.2     8.70     6.7       1     7.30     3.4     -     -       Cooks     11.12     5.3     11.33     5.1       Kitchen workers, food preparation     9.59     5.0     9.94     4.7       Food preparation, n.e.c.     7.11     7.3     7.06     7.1       1     7.53     6.9     7.44     7.2       Health service     9.90     2.3     9.59     1.6       2     9.62     4.0     9.63     4.1       3     9.64     7.4     9.36     6.7       Health aides, except nursing     11.06     8.5     -     -       Nursing aides, orderlies and attendants     9.82     2.1     9.52     3.7       3     9.64     7.4     9.36     6.7       Cleaning and buil	8.75	.7
3     9.92     5.9     9.92     5.9       4     11.89     5.9     12.10     5.1       Waiters, waitresses, and bartenders     7.62     30.9     7.62     30.9       2     6.94     43.6     6.94     43.6       Waiters and waitresses     8.07     38.8     8.07     38.8       Other food service     8.70     6.2     8.70     6.7       1     7.30     3.4     -     -       Cooks     11.12     5.3     11.33     5.1       Kitchen workers, food preparation     9.59     5.0     9.94     4.7       Food preparation, n.e.c.     7.11     7.3     7.06     7.1       1     7.53     6.9     7.44     7.2       Health service     9.90     2.3     9.59     1.6       2     9.62     4.0     9.63     4.1       3     9.64     7.4     9.36     6.7       Health aides, except nursing     11.06     8.5     -     -       Nursing aides, orderlies and attendants     9.82     2.1     9.52     1.1       2     9.55     3.7     9.55     3.7       3     9.64     7.4     9.36     6.7       Cleaning and buildi	-	_
4       11.89       5.9       12.10       5.1         Waiters, waitresses, and bartenders       7.62       30.9       7.62       30.9         2       6.94       43.6       6.94       43.6         Waiters and waitresses       8.07       38.8       8.07       38.8         Other food service       8.70       6.2       8.70       6.7         1       7.30       3.4       -       -       -         Cooks       11.12       5.3       11.33       5.1         Kitchen workers, food preparation       9.59       5.0       9.94       4.7         Food preparation, n.e.c.       7.11       7.3       7.06       7.1         1       7.53       6.9       7.44       7.2         Health service       9.90       2.3       9.59       1.6         2       9.62       4.0       9.63       4.1         3       9.64       7.4       9.36       6.7         Health aides, except nursing       11.06       8.5       -       -         Nursing aides, orderlies and attendants       9.82       2.1       9.55       3.7         3       9.64       7.4       9.36       6.	-	_
Waiters, waitresses, and bartenders       7.62       30.9       7.62       30.9         2       6.94       43.6       6.94       43.6         Waiters and waitresses       8.07       38.8       8.07       38.8         Other food service       8.70       6.2       8.70       6.7         1       7.30       3.4       -       -       -         Cooks       11.12       5.3       11.33       5.1         Kitchen workers, food preparation       9.59       5.0       9.94       4.7         Food preparation, n.e.c.       7.11       7.3       7.06       7.1         1       1       7.53       6.9       7.44       7.2         Health service       9.90       2.3       9.59       1.6         2       9.62       4.0       9.63       4.1         3       9.64       7.4       9.36       6.7         Health aides, except nursing       11.06       8.5       -       -         Nursing aides, orderlies and attendants       9.82       2.1       9.55       3.7         3       9.64       7.4       9.36       6.7         Quality and provided in the provided in the provided in the pro	_	_
2     6.94     43.6     6.94     43.6       Waiters and waitresses     8.07     38.8     8.07     38.8       Other food service     8.70     6.2     8.70     6.7       1     7.30     3.4     -     -     -       Cooks     11.12     5.3     11.33     5.1       Kitchen workers, food preparation     9.59     5.0     9.94     4.7       Food preparation, n.e.c.     7.11     7.3     7.06     7.1       1     7.53     6.9     7.44     7.2       Health service     9.90     2.3     9.59     1.6       2     9.62     4.0     9.63     4.1       3     9.64     7.4     9.36     6.7       Health aides, except nursing     11.06     8.5     -     -       Nursing aides, orderlies and attendants     9.82     2.1     9.52     1.1       2     9.55     3.7     9.55     3.7       3     9.64     7.4     9.36     6.7       Cleaning and building service     10.00     6.5     9.86     6.9	_	_
Waiters and waitresses       8.07       38.8       8.07       38.8         Other food service       8.70       6.2       8.70       6.7         1       7.30       3.4       -       -         Cooks       11.12       5.3       11.33       5.1         Kitchen workers, food preparation       9.59       5.0       9.94       4.7         Food preparation, n.e.c.       7.11       7.3       7.06       7.1         1       7.53       6.9       7.44       7.2         Health service       9.90       2.3       9.59       1.6         2       9.62       4.0       9.63       4.1         3       9.64       7.4       9.36       6.7         Health aides, except nursing       11.06       8.5       -       -         Nursing aides, orderlies and attendants       9.82       2.1       9.52       1.1         2       9.55       3.7       9.55       3.7         3       9.64       7.4       9.36       6.7         Alexant products       9.84       7.4       9.36       6.7         10.00       6.5       9.86       6.9	_	
Other food service       8.70       6.2       8.70       6.7         1       7.30       3.4       -       -         Cooks       11.12       5.3       11.33       5.1         Kitchen workers, food preparation       9.59       5.0       9.94       4.7         Food preparation, n.e.c.       7.11       7.3       7.06       7.1         1       7.53       6.9       7.44       7.2         Health service       9.90       2.3       9.59       1.6         2       9.62       4.0       9.63       4.1         3       9.64       7.4       9.36       6.7         Health aides, except nursing       11.06       8.5       -       -         Nursing aides, orderlies and attendants       9.82       2.1       9.52       1.1         2       9.55       3.7       9.55       3.7         3       9.64       7.4       9.36       6.7         Cleaning and building service       10.00       6.5       9.86       6.9	_	_
Cooks       11.12       5.3       11.33       5.1         Kitchen workers, food preparation       9.59       5.0       9.94       4.7         Food preparation, n.e.c.       7.11       7.3       7.06       7.1         1       7.53       6.9       7.44       7.2         Health service       9.90       2.3       9.59       1.6         2       9.62       4.0       9.63       4.1         3       9.64       7.4       9.36       6.7         Health aides, except nursing       11.06       8.5       -       -         Nursing aides, orderlies and attendants       9.82       2.1       9.52       1.1         2       9.55       3.7       9.55       3.7         3       9.64       7.4       9.36       6.7         Cleaning and building service       10.00       6.5       9.86       6.9	8.75	.7
Kitchen workers, food preparation       9.59       5.0       9.94       4.7         Food preparation, n.e.c.       7.11       7.3       7.06       7.1         1       7.53       6.9       7.44       7.2         Health service       9.90       2.3       9.59       1.6         2       9.62       4.0       9.63       4.1         3       9.64       7.4       9.36       6.7         Health aides, except nursing       11.06       8.5       -       -         Nursing aides, orderlies and attendants       9.82       2.1       9.52       1.1         2       9.55       3.7       9.55       3.7         3       9.64       7.4       9.36       6.7         Cleaning and building service       10.00       6.5       9.86       6.9	-	_
Food preparation, n.e.c.     7.11     7.3     7.06     7.1       1     7.53     6.9     7.44     7.2       Health service     9.90     2.3     9.59     1.6       2     9.62     4.0     9.63     4.1       3     9.64     7.4     9.36     6.7       Health aides, except nursing     11.06     8.5     -     -       Nursing aides, orderlies and attendants     9.82     2.1     9.52     1.1       2     9.55     3.7     9.55     3.7       3     9.64     7.4     9.36     6.7       Cleaning and building service     10.00     6.5     9.86     6.9	-	_
1     7.53     6.9     7.44     7.2       Health service     9.90     2.3     9.59     1.6       2     9.62     4.0     9.63     4.1       3     9.64     7.4     9.36     6.7       Health aides, except nursing     11.06     8.5     -     -       Nursing aides, orderlies and attendants     9.82     2.1     9.52     1.1       2     9.55     3.7     9.55     3.7       3     9.64     7.4     9.36     6.7       Cleaning and building service     10.00     6.5     9.86     6.9	_	_
Health service       9.90       2.3       9.59       1.6         2       9.62       4.0       9.63       4.1         3       9.64       7.4       9.36       6.7         Health aides, except nursing       11.06       8.5       -       -         Nursing aides, orderlies and attendants       9.82       2.1       9.52       1.1         2       9.55       3.7       9.55       3.7         3       9.64       7.4       9.36       6.7         Cleaning and building service       10.00       6.5       9.86       6.9	_	_
2     9.62     4.0     9.63     4.1       3     9.64     7.4     9.36     6.7       Health aides, except nursing     11.06     8.5     -     -       Nursing aides, orderlies and attendants     9.82     2.1     9.52     1.1       2     9.55     3.7     9.55     3.7       3     9.64     7.4     9.36     6.7       Cleaning and building service     10.00     6.5     9.86     6.9	-	_
3     9.64     7.4     9.36     6.7       Health aides, except nursing     11.06     8.5     -     -       Nursing aides, orderlies and attendants     9.82     2.1     9.52     1.1       2     9.55     3.7     9.55     3.7       3     9.64     7.4     9.36     6.7       Cleaning and building service     10.00     6.5     9.86     6.9	_	_
Health aides, except nursing       11.06       8.5       -       -         Nursing aides, orderlies and attendants       9.82       2.1       9.52       1.1         2       9.55       3.7       9.55       3.7         3       9.64       7.4       9.36       6.7         Cleaning and building service       10.00       6.5       9.86       6.9	_	
Nursing aides, orderlies and attendants       9.82       2.1       9.52       1.1         2       9.55       3.7       9.55       3.7         3       9.64       7.4       9.36       6.7         Cleaning and building service       10.00       6.5       9.86       6.9	_	_
2       9.55       3.7       9.55       3.7         3       9.64       7.4       9.36       6.7         Cleaning and building service       10.00       6.5       9.86       6.9	_	_
3	_	_
	-	-
1 9.51   9.50   9.4	11.31	8.5
	_	_
3	-	_
Maids and housemen	_	_
1	- 10.62	3.5
1	-	3.5

Table 4-1. Selected occupations1 and levels,2 all workers:3 Mean hourly earnings,4 private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

	Тс	tal	Private industry		State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Service –Continued Personal service	\$12.24	14.3	\$12.32	15.2	-	_

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

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.

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

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

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

<sup>2</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. information.

All workers include full-time and part-time workers.
 Earnings are the straight-time hourly wages or salaries paid to

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers;<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
All	\$20.11	5.2	\$19.66	6.3	\$22.19	4.5
All excluding sales	20.36	5.5	19.92	6.7	22.21	4.5
White collar	23.32	3.7	23.02	4.5	24.20	6.5
2	10.59	2.0	10.53	2.0	_	_
3	11.53	7.7	11.31	8.6	12.69	8.9
4	14.03	5.2	15.04	5.8	11.56	3.8
5	16.54	2.7	16.99	3.5	14.97	3.1
6	18.08	4.3	18.43	5.1	16.09	7.5
7	23.41	2.8	23.47	2.5	23.11	11.3
8	27.40	2.5	22.97	2.4	29.78	3.8
9	31.27	5.3	30.58	5.3	37.32	10.7
10	30.41	8.4	35.26	6.1	23.45	6.2
11 12	43.00 42.99	3.8 4.9	45.90 43.63	2.9 4.9	29.24 –	11.4
13	52.28	4.9	43.03 47.24	2.7	_	_
Not able to be leveled	26.24	24.6	25.56	27.2	32.52	14.3
White collar excluding sales	24.24	3.7	24.25	4.4	24.22	6.5
2	10.59	2.0	10.53	2.0	_	-
3	12.68	6.2	12.68	7.6	12.69	8.9
4	14.04	5.5	15.16	6.2	11.56	3.8
5	16.33	3.5	16.75	4.5	14.97	3.1
6	17.61	3.5	18.15	4.5	16.09	7.5
7	23.59	2.7	23.70	2.2	23.11	11.3
8	27.40	2.5	22.97	2.4	29.78	3.8
9	31.37	5.7	30.67	5.7	37.32	10.7
10	30.41	8.4	35.26	6.1	23.45	6.2
11	43.00	3.8	45.90	2.9	29.24	11.4
12 13	42.99	4.9 4.2	43.63 47.24	4.9 2.7	_	_
Not able to be leveled	52.28 32.72	11.6	32.55	13.3	33.86	12.2
Professional specialty and technical	28.27	3.8	28.78	3.6	27.43	8.2
Professional specialty	29.82	3.8	29.84	3.9	29.78	7.5
6	16.96	14.5	17.36	18.4	_	_
7	24.77	4.2	24.94	3.5	24.22	14.4
8	28.47	3.2	23.12	1.2	30.06	4.0
9	29.73	6.3	27.84	3.3	38.53	12.2
10	27.44	7.7	-	-	23.45	6.2
11	36.42 44.45	3.8 2.2	39.44	2.1	_	_
12 13	54.45	6.2	_	_	_	_
Not able to be leveled	44.35	11.3	45.21	10.7	_	
Engineers, architects, and surveyors	31.87	3.7	31.92	3.7	_	_
7	27.94	2.7	27.94	2.7	_	_
9	28.65	1.4	28.83	1.2	_	_
Mathematical and computer scientists	31.98	8.1	35.48	7.3	_	_
Computer systems analysts and scientists	31.39	9.9	35.42	9.4	_	_
Natural scientists	_	_	_	_	_	-
Health related	28.67	4.3	26.57	1.1	46.28	17.2
7	23.50	1.5	23.44	1.6	_	_
8	24.08	2.4	23.88	2.6	_	-
9	25.89	4.5	25.81	4.6	_	-
11	45.32	7.7	45.32	7.7	_	_
Physicians	56.52	6.1	40.78	3.4	_	_
Registered nurses	24.90	3.1	24.89	3.3	_	_
7 8	23.94 23.94	.5 2.4	23.88 23.87	.5 2.7		_
9	25.29	5.6	25.07	5.8	_	_
Teachers, college and university	38.19	15.1	44.51	15.3	30.06	17.0
Other post-secondary teachers	29.86	16.5	_	-	22.60	- 2.4
Teachers, except college and university	31.95	4.1	_	_	33.68	2.4
7	30.23	9.4	_	_	30.96	8.5
8 Elementary school teachers	33.90 36.61	3.2	_		34.18 36.61	3.3
Licinoritary sorious teachers	30.64	2.8	_		30.64	2.8

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers;<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

	To	Total Private		industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
/hite collar –Continued						
Professional specialty and technical –Continued Professional specialty –Continued Teachers, except college and university –Continued						
Elementary school teachers –Continued						
8	\$38.09	1.5	_	_	\$38.09	1.5
Secondary school teachers	36.39	5.6	-	_	36.48	5.6
_ 8	36.08	6.9	-	_	36.17	6.9
Teachers, special education	24.82	9.8	_	_	24.82	9.8
8 Teachers, n.e.c.	24.20	9.1	-	_	24.20	9.1
Librarians, archivists, and curators	18.81	14.6	_	_	_	_
Social scientists and urban planners	29.10	15.3	_	_	_	_
Social, recreation, and religious workers	16.73	8.6	_	_	16.70	10.0
8	16.97	9.4	-	-	_	-
Social workers	16.77	9.4	-	-	16.70	10.0
8	16.84	9.9	-	-	_	_
Lawyers and judges Writers, authors, entertainers, athletes, and	-	_	_	_	_	_
professionals, n.e.c Technical	22.41	4.0	- \$25.88	5.1	9.66	1.6
5	17.55	3.0	17.70	3.0	9.00	1.0
6	17.16	5.2	17.16	5.3	_	_
7	24.45	8.2	24.68	8.3	_	_
Licensed practical nurses	13.33	4.2	17.42	2.9	_	_
5  Health technologists and technicians, n.e.c	17.22 15.24	2.0 15.7	17.22 -	2.0	_ _	_
			0.4.40			
Executive, administrative, and managerial	33.14	6.4	34.46	7.6	27.89	11.2
7	18.97 21.75	4.8 4.0	21.80	4.8	19.05 21.49	5.7 3.3
8	23.56	6.4	23.29	7.6	_	-
9	34.26	13.1	34.38	13.9	_	_
11	42.24	5.7	42.26	6.2	_	_
Not able to be leveled	37.83	13.2	39.17	18.7	35.11	11.3
Executives, administrators, and managers	41.50	6.3	42.54	6.8	37.07	14.8
9 11	32.46 44.23	8.8 5.3	32.72 44.56	10.2 6.0	_	_
Not able to be leveled	40.43	11.6	42.36	16.7	36.65	10.6
Administrators and officials, public administration	31.69	14.1	-	-	31.69	14.1
Not able to be leveled	33.35	12.2	-	_	33.35	12.2
Administrators, education and related fields	42.61	14.7	-	_	41.64	18.9
Not able to be leveled	47.32	6.8	-		_	_
Managers and administrators, n.e.c.	47.30	5.8	47.40	5.8	20.25	- 5.5
Management related	25.46 19.27	5.1 4.1	26.83	6.8	20.35 19.43	4.5
7	21.55	4.7	21.80	4.8	20.04	9.9
8	21.09	2.4	_	-	-	_
9	34.80	17.6	34.81	18.0	_	_
Other financial officers	39.19	29.2	39.86	30.2	_	-
Personnel, training, and labor relations	04.50					
specialists	24.56	9.5	_	-	20.24	
Construction inspectors	20.34 19.69	2.5 4.5	20.75	3.6	20.34 16.09	2.5 3.0
Sales	16.24	9.4	16.26	9.5	_	_
6	18.72	7.5	18.72	7.5	_	_
Administrative support, including clerical	14.59	3.1	14.83	3.8	13.59	2.4
2	10.59	2.0	10.53	2.0	-	
3	12.80 14.66	6.4 5.4	12.84 15.14	8.0	12.69 12.96	8.9
	14 DD	າ ວ.4	15.14	6.3	12.90	3.0
4 5	16.39	3.7	16.76	4.7	15.09	2.2

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers;<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

	To	otal	Private	industry	State and loca government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
White collar –Continued						
Administrative support, including clerical -Continued	040.55	0.7	040.50	4.0		
7 Not able to be leveled	\$18.55	3.7	\$18.52	4.3	_	_
Secretaries	13.05 15.76	11.0 2.8	13.05 16.02	11.0 3.5	\$15.14	2.9
3	13.70	3.9	-	- 5.5	Ψ15.14	
4	14.81	2.0	15.34	2.3	14.09	2.2
5	16.84	3.7	17.11	4.0	-	
6	19.30	5.6	_	_	_	_
Typists	11.69	7.0	_	_	_	_
Receptionists	12.23	3.6	12.27	3.7	_	_
Records clerks, n.e.c.	13.88	4.2	14.17	4.1	_	_
Bookkeepers, accounting and auditing clerks	14.66	3.4	14.63	3.6	_	_
4	14.10	5.0	_	_	_	_
Stock and inventory clerks	15.72	18.0	16.01	19.0	_	_
Investigators and adjusters, except insurance	19.56	15.4				_
General office clerks	12.85	13.9	12.52	18.4	13.93	5.1
Bank tellers	11.05	3.7	11.05	3.7		
Teachers' aides	12.19	7.1			12.19	7.1
Administrative support, n.e.c	16.35	6.0	16.54	6.1	_	_
lue celler	24.02	6.0	24.20	7.4	1711	2.0
lue collar	21.02	6.8	21.29	7.1	17.11	3.6
2	10.53 16.14	5.2 12.7	10.53 16.11	5.2 12.8	_	_
3	18.18	2.7	18.29	2.8	_	_
4	18.12	9.5	18.34	10.0		
5	17.96	12.2	18.33	15.3	16.47	3.6
6	21.69	8.2	22.52	9.2	- 10.47	- 5.0
7	26.10	2.8	26.62	3.3	20.24	4.7
8	32.71	5.8	32.71	5.8		_
Not able to be leveled	21.07	8.9	21.07	8.9	-	-
Precision production, craft, and repair	25.15	8.9	25.77	8.9	16.96	5.0
5	17.52	13.4	18.01	15.7	_	_
6	22.27	8.9	23.13	9.7	_	_
7	26.30	3.1	26.76	3.5	19.54	6.4
8	32.71	5.8	32.71	5.8	_	_
Mechanics and repairers, n.e.c	20.28	7.1	21.58	8.5	_	_
7	19.97	7.5	_	_	_	_
Electricians 7	29.01	6.6	29.01	6.6	_	_
Machine operators, assemblers, and inspectors	17.81 17.82	4.2 1.8	17.81 17.82	4.2 1.8	_	_
ā l	20.86	10.6	20.86	10.6		_
5	15.82	13.3	15.82	13.3		_
Assemblers	20.39	2.8	20.39	2.8	_	_
3	21.84	13.3	21.84	13.3	_	_
4	23.33	6.4	23.33	6.4	-	-
Transportation and material moving	20.90	6.3	21.53	7.0	18.30	2.7
3	24.64	6.2	25.42	4.9	_	_
4	20.50	7.5	20.50	7.5	_	_
5 Truck drivers	22.30	12.4	- 19 22	- 8.1	_	-
	18.27	7.9	18.23		_	_
Handlers, equipment cleaners, helpers, and laborers	14.70	9.5	14.52	10.6	16.13	6.9
1	9.94	4.8	9.94	4.8	_	_
2	16.84	13.5	16.84	13.5	_	_
3	18.41	10.1	18.74	10.9	_	-
4	15.21	23.4	-	-	_	_
Freight, stock, and material handlers, n.e.c	20.03	2.8	20.03	2.8	_	-
Laborers, except construction, n.e.c.	15.61	18.5		_		

Table 4-2. Selected occupations1 and levels,2 full-time workers:3 Mean hourly earnings,4 private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Service	\$11.14	7.2	\$10.06	5.0	\$17.08	4.9
1	8.99	7.5	9.01	8.3	_	_
2	9.20	7.4	9.19	7.6	_	_
4	10.57	8.8	10.31	9.4	-	_
5	15.60	8.7	17.09	17.6	13.17	4.3
7	18.91	3.6	_	_	19.19	.1
8	19.40	8.8	_	_	_	_
9	22.27	2.2	_	_	22.27	2.2
Protective service	_	_	_	_	19.18	3.8
7	19.63	1.7	_	_	19.19	.1
9	22.27	2.2	_	_	22.27	2.2
Police and detectives, public service	20.44	3.4	_	_	20.44	3.4
Food service	10.37	7.0	10.53	7.3	_	_
1	7.68	5.8	7.29	9.1	_	_
Other food service	10.12	6.0	10.28	6.6	_	_
1	8.01	4.1	7.72	3.9	_	_
Kitchen workers, food preparation	9.73	4.9	10.16	4.1	_	_
Food preparation, n.e.c.	8.17	3.0	8.17	3.0	_	_
Health service	9.91	3.4	9.56	2.6	_	_
2	9.53	4.7	-	_	_	_
3	9.88	8.2	_	_	_	_
Health aides, except nursing	11.06	8.5	_	_	_	_
Nursing aides, orderlies and attendants	9.81	3.2	9.48	2.3	_	_
3	9.88	8.2	-		_	_
Cleaning and building service	10.03	6.7	9.88	7.0	11.93	7.8
1	9.52	9.3	9.52	9.5	-	_
Maids and housemen	8.33	3.6	8.32	3.6	_	_
1	8.34	4.5	8.33	4.6	_	_
Janitors and cleaners	10.04	8.9	9.94	9.7	11.19	3.8
1	10.33	14.7	10.34	15.1	-	_
Personal service	13.39	27.3	13.54	29.7	_	_

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

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

Intermation.

<sup>2</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>3</sup> Employees are classified as working either a full time as a second.

<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> 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.

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

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

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005

		otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
II	\$10.59	13.4	\$10.10	14.5	\$16.08	11.0
All excluding sales	11.31	16.7	10.73	18.6	16.42	10.6
White collar	14.82	16.2	14.24	18.9	19.15	14.8
2	7.93	5.0	7.91	5.1	_	_
3	9.67	3.7	9.71	4.2	_	_
4	16.87	4.6	_	_	_	-
5	15.43	17.9	20.59	12.0	_	_
7 8	20.79 22.65	12.2 8.9	20.58	13.8	_	_
White collar excluding sales	22.33	17.3	23.10	21.3	19.88	14.3
3	10.52	1.7	10.53	2.3	19.00	14.5
4	16.87	4.6	-		_	_
5	15.43	17.9	_	_	_	_
7	20.79	12.2	20.58	13.8	_	_
8	22.65	8.9	_	_	_	_
Professional specialty and technical	29.06	13.7	31.14	15.6	23.54	8.4
Professional specialty	30.81	16.1	33.75	19.1	24.09	8.5
7	24.03	3.6	24.42	2.9	_	_
8	22.65	8.9	-	-	_	_
Health related	34.89	20.5	35.24	20.6	_	_
7Registered nurses	24.56 24.94	2.7 3.9	24.63 25.01	2.9 4.0	_	_
7	24.53	3.5	24.62	3.3		
Teachers, college and university	_	3.1	24.02	3.5	_	_
Teachers, except college and university	19.13	6.4	_	_	19.40	6.2
Lawyers and judges	_	_	_	_	_	_
Technical	18.77	14.7	19.31	14.1	-	_
Executive, administrative, and managerial	_	-	_	-	-	_
Executives, administrators, and managers	_	_	_	_	_	_
Sales	8.24	5.2	8.25	5.3	_	_
2	7.73	4.8	7.73	4.8	_	_
3	9.36	4.4	9.47	4.6	_	_
Sales counter clerks	9.39	5.1	9.39	5.1	_	_
Cashiers	7.68	5.2	7.68	5.3	_	_
2	7.61	6.0	7.61	6.0	_	_
Administrative support, including clerical	11.91	8.1	12.49	10.9	9.95	3.6
3	10.52	1.7	10.53	2.3	_	_
Blue collar	9.30	7.0	8.95	8.1	-	-
Precision production, craft, and repair	-	-	_	_	-	-
Machine operators, assemblers, and inspectors	-	-	_	_	-	-
Transportation and material moving	-	-	_	_	-	-
Handlers, equipment cleaners, helpers, and laborers	8.85	8.8	8.85	8.8	_	_
Service	6.78	7.2	6.63	7.2	9.72	4.8
1	6.61	3.6	6.42	3.4	_	-
2	6.34	12.4	6.28	12.3	-	-
Protective service	-		-		_	_
Food service	6.36	6.9	6.29	6.9	_	_
1	6.48	4.0	6.29	3.5	_	_
۷	6.14 5.27	11.3 33.7	6.10 5.27	11.2 33.7	_	_
Maitore waitroegos and hartandara		1 .3.3 /	:) //	/	_	. –
Waiters, waitresses, and bartenders					_	_
Waiters, waitresses, and bartenders Other food service Health service	6.80	1.8	6.71	1.5	_ _	_

Table 4-3. Selected occupations<sup>1</sup> and levels,<sup>2</sup> part-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

	To	Total		Private industry		nd local nment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Service –Continued Personal service	-	_	_	_	_	_

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

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

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

<sup>2</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 current level of the presentation. See appendix A for more determine the overall level of the occupation. 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> 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.

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

Table 5-1. Selected worker characteristics: Mean hourly earnings<sup>1</sup> by occupational group,<sup>2</sup> National Compensation Survey, St. Louis, MO-IL, June 2005

		Private indu	stry and Sta	ate and local g	jovernment	
Occupational group	Full-time workers <sup>3</sup>	Part-time workers <sup>3</sup>	Union <sup>4</sup>	Nonunion <sup>4</sup>	Time <sup>5</sup>	Incentive <sup>5</sup>
			N	lean		
All occupations	\$20.11 20.36	\$10.59 11.31	\$23.80 24.22	\$17.71 18.04	\$19.23 19.64	\$21.03 22.87
White collar	23.32 24.24	14.82 22.33	25.71 27.62	22.15 23.54	22.87 24.24	20.49 22.26
Professional specialty and technical	28.27 29.82 22.41 33.14 16.24 14.59	29.06 30.81 18.77 - 8.24 11.91	38.36 35.60 - 22.17 13.11 16.51	26.42 28.58 19.19 33.20 14.24 13.99	28.31 29.87 22.28 31.24 11.97 14.72	- - - - - 12.22
Blue collar  Precision production, craft, and repair  Machine operators, assemblers, and inspectors  Transportation and material moving  Handlers, equipment cleaners, helpers, and laborers  Service	21.02 25.15 17.81 20.90 14.70	9.30 - - - 8.85	24.08 28.00 22.23 21.14 16.60	14.90 19.22 12.57 14.86 10.73	20.53 25.10 17.81 20.24 13.80	- - - - -
				ror <sup>6</sup> (percent)		
All occupations		13.4 16.7	5.2 5.2	6.0 6.6	5.2 5.5	14.7 31.8
White collar	3.7 3.7	16.2 17.3	5.0 5.3	4.7 4.3	4.1 3.5	17.0 45.7
Professional specialty and technical	3.8 3.8 4.0 6.4 9.4	13.7 16.1 14.7 – 5.2	1.9 2.3 - 10.7 20.1	4.0 4.3 5.4 7.4 8.4	3.5 3.6 3.8 6.9 7.9	- - - -
Administrative support, including clerical	3.1	8.1	5.7	3.4	3.1	6.8
Precision production, craft, and repair	6.8 8.9 4.2 6.3 9.5	7.0 - - - 8.8	6.7 8.0 7.2 6.7 7.0	8.3 14.3 8.1 16.6 8.3	7.1 9.3 4.2 7.6 8.5	- - - -
Service	7.2	7.2	14.8	3.8	4.4	_

<sup>&</sup>lt;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.

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

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

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

<sup>&</sup>lt;sup>4</sup> Union workers are those whose wages are determined through

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

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

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

Table 5-2. Major industry division: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, St. Louis, MO-IL, June 2005

				Fu	II-time an	d part-tin	ne workers			
		Good	ls-produc	ing indus	stries <sup>3</sup>		Service-	producing in	dustries <sup>4</sup>	
Occupational group	All private industries	Total	Mining	Con- struc- tion	Manu- factur- ing	Total	Transport- ation and public util- ities	Wholesale and retail trade	Finance, insurance, and real estate	Serv- ices
						Mean		_		
All occupations		\$24.49 24.53	- -	\$31.73 31.73	\$23.18 23.19	\$16.29 16.67	\$22.31 22.88	_ _	_ _	\$15.83 15.87
White collar		27.89 28.20	- -	- -	28.38 28.76	20.64 22.79	23.56 25.13	_ _	_ _	22.33 22.97
Professional specialty and technical	30.10	31.29 33.48	- -	_ _	31.35 33.48	27.83 28.35	44.01 31.36	_ _	_ _	26.11
Technical Executive, administrative, and managerial Sales	33.87 14.11	37.57	-	- -	39.48	26.56 32.31 13.47	32.37 -	- - -	_ _ _	20.66 28.11 14.71
Administrative support, including clerical		15.62	_	-	15.60	14.55	17.87	_	_	12.96
Precision production, craft, and repair		22.89 28.79 17.92	- - -	32.82 33.61 -	20.07 24.70 17.92	17.23 20.18 -	20.27 22.05 –	- - -	_ _ _	13.61 18.88 –
Transportation and material moving Handlers, equipment cleaners, helpers, and laborers		22.16 18.06	_	_	21.93	20.38 12.64	- 15.64	_	_	10.82
Service	9.44	_	_	_	_	9.24	_	_	_	9.46
					Relative	e error <sup>5</sup> (I	percent)			
All occupations		7.2 7.2	- -	8.7 8.7	6.8 7.0	6.4 7.3	12.1 11.6	_ _	_ _	10.0 10.4
White collar		5.5 5.4	- -	_ _	5.7 5.7	5.3 4.7	12.6 11.3	_ _	_ _	6.0 4.2
Professional specialty and technical Professional specialty Technical	3.4	5.5 5.1	- -	- -	5.5 5.2	3.7 4.8 6.0	2.8 6.5	_ _	_ _	4.3 5.2 6.3
Executive, administrative, and managerialSales	8.6 6.3	5.5	_ _ _	_ _ _	4.5 -	11.9 5.3	23.5	_ _ _	_ _ _	10.2 .1
Administrative support, including clerical  Blue collar	3.9 7.2	9.0	_	3.7	2.5 4.8	4.6 8.5	10.1 14.7	_	_	3.6
Precision production, craft, and repair	9.0 4.2	10.3 4.3 13.9	- - -	4.8	12.5 4.3 15.5	6.7 - 12.7	16.6 — —	- - -	- - -	14.8
laborers	9.4	24.3	_	_	33.4	9.9	19.5	_	-	15.2
Service	3.3	_	_	_	_	3.3	_	_	_	3.4

<sup>&</sup>lt;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.
<sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
<sup>3</sup> Goods-producing industries include mining, construction, and manufacturing.

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

<sup>&</sup>lt;sup>4</sup> Service-producing industries include transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.
<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.

Table 5-3. Establishment employment size: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, St. Louis, MO-IL, June 2005

		Full-time	and part-time	e workers	
Occupational group	All private		100	workers or r	nore
Occupational group	industry workers	50 - 99 workers <sup>3</sup>	Total	100 - 499 workers	500 workers or more
			Mean		
All occupations  All excluding sales		\$16.03 16.00	\$19.74 20.21	\$17.53 18.31	\$21.68 21.69
White collar	22.26	16.71	23.89	19.83	27.26
White-collar excluding sales	24.20	17.17	25.49	22.58	27.30
Professional specialty and technical	30.10	19.53 23.30	29.27 30.29	25.09 26.71	31.19 31.82
Technical  Executive, administrative, and managerial  Sales	33.87	- 34.45 16.14	26.29 33.77 11.82	21.15 32.03 11.63	29.18 35.11 –
Administrative support, including clerical	14.75	12.40	15.66	15.21	16.03
Blue collar  Precision production, craft, and repair  Machine operators, assemblers, and inspectors  Transportation and material moving  Handlers, equipment cleaners, helpers, and laborers	25.70 17.81	20.03 25.13 - - 10.92	21.30 26.21 19.08 22.15 15.14	18.94 25.93 14.96 – 11.85	24.61 26.56 24.90 22.15 20.01
Service	9.44	8.04	9.89	9.49	-
		Relat	ive error <sup>4</sup> (p	ercent)	
All occupations	5.8	8.7	7.1	7.5	13.0
All excluding sales		11.0	7.5	7.2	13.0
White collar	-	5.5 9.8	5.1 4.3	10.2 7.2	4.9 5.0
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	3.4	21.4 24.4 - 15.5 8.1 7.7	3.0 3.2 5.3 9.8 8.3 3.8	7.3 9.1 6.0 12.9 8.3 8.0	4.5 4.2 8.2 11.4 – 4.7
Blue collar  Precision production, craft, and repair  Machine operators, assemblers, and inspectors  Transportation and material moving  Handlers, equipment cleaners, helpers, and laborers	4.2 8.8	16.9 14.2 - - 9.0	5.5 5.4 11.8 8.6 10.7	9.8 9.3 5.9 – 15.7	2.4 3.5 1.4 13.1 7.9
Service	3.3	11.0	3.7	5.3	_

<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.

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

3 Establishments classified with 50-99 workers may contain

establishments with fewer than 50 due to staff reductions between

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

survey sampling and collection.

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

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, St. Louis, MO-IL, June 2005

Occupation <sup>3</sup>	10	25	Median 50	75	90
	\$8.25	\$10.27	\$16.15	\$25.52	\$32.96
All excluding sales	8.47	10.50	16.70	26.30	34.06
White collar	9.38	13.36	19.81	28.56	40.26
White collar excluding sales	10.33	14.47	20.60	29.55	42.49
Professional specialty and technical	14.83	18.88	26.00	32.43	45.98
Professional specialty	15.95	21.29	27.81	34.60	47.92
Engineers, architects, and surveyors	26.01	28.84	29.16	33.17	40.38
Mathematical and computer scientists  Computer systems analysts and scientists	18.89 18.89	21.40 21.40	32.21 31.45	39.01 38.51	47.70 46.68
Natural scientists	-	21.40	31.43	- 30.31	40.00
Health related	17.95	21.27	25.00	30.99	46.79
Physicians	19.80	62.50	62.50	78.78	84.08
Registered nurses	17.85	21.00	24.75	28.92	31.08
Occupational therapists	16.55	19.31	24.65	28.23	31.22
Teachers, college and university	19.84	26.00	32.36	52.79	52.79
Other post-secondary teachers	15.35	21.18	26.38	36.80	47.39
Teachers, except college and university	15.39	23.93	30.74	39.72	47.58
Elementary school teachers	25.60	28.69	35.19	44.55	50.15
Secondary school teachers	26.13	28.63	34.46	41.52	51.86
Teachers, special education	16.25	16.25	23.93	32.02	39.86
Teachers, n.e.c.	10.71	18.00	20.47	22.43	24.19
Librarians, archivists, and curators	_		_	_	
Social scientists and urban planners	17.60	23.85	25.22	35.59	47.58
Social, recreation, and religious workers	14.06	14.56	15.09	16.55	19.77
Social workers	14.06	14.56	15.09	16.29	18.06
Lawyers and judges Writers, authors, entertainers, athletes, and	_	_	_	_	_
professionals, n.e.c.	_	_	_	_	_
Technical	9.03	14.00	19.02	25.22	31.40
Radiological technicians	21.18	23.30	23.58	30.16	31.41
Licensed practical nurses	8.78	8.90	11.93	17.24	19.02
Health technologists and technicians, n.e.c	9.38	10.25	13.58	17.43	21.11
Executive, administrative, and managerial	18.53	21.64	28.13	42.49	50.60
Executives, administrators, and managers	23.23	31.20	41.10	47.06	57.94
Administrators and officials, public administration	21.79	25.69	29.77	32.42	62.28
Administrators, education and related fields	22.27	32.85	35.42	50.60	68.45
Managers and administrators, n.e.c	33.31	42.49	46.55	52.25	57.94
Management related	17.09	20.25	22.41	27.16	34.04
Other financial officers	21.20	22.29	23.89	46.08	46.08
Personnel, training, and labor relations					
specialists	18.91	21.20	21.20	26.00	37.30
Construction inspectors	14.88	18.53	19.93	21.43	23.82
Management related, n.e.c.	16.00	18.00	20.25	20.40	20.40
Sales	7.30	8.79	12.18	19.23	24.29
Sales workers, other commodities	7.50	9.00	10.50	13.36	13.92
Sales counter clerks	7.70	8.50	9.25	9.25	14.55
Cashiers	6.75	7.15	7.55	9.25	10.55
Administrative support, including clerical	9.25	10.78	13.87	17.90	20.30
Secretaries	11.58	13.94	15.00	17.93	19.94
Typists	9.58	9.88	10.71	14.01	14.46
Receptionists	9.87	11.43	11.90	13.94	14.14
Library clerks	8.18	8.78	11.14	13.04	15.39
Records clerks, n.e.c.	11.54	12.60	12.88	14.34	16.78
Bookkeepers, accounting and auditing clerks	11.17	12.74	15.45	16.00	19.23
Stock and inventory clerks	8.00	9.20	14.00	18.01	27.00
Investigators and adjusters, except insurance  General office clerks	13.00	14.65	19.10	23.01	28.56
Bank tellers	9.00 8.50	9.00 9.14	10.53 10.30	16.36 11.57	18.65 13.72
Teachers' aides	8.10	9.14	10.30	14.02	17.03
Administrative support, n.e.c.	12.60	13.17	16.58	18.75	21.09
Blue collar	10.14	13.24	20.54	27.27	31.10
Precision production, craft, and repair					
	13.24	19.20	26.01	31.10	34.76

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Blue collarContinued					
Machine operators, assemblers, and inspectors Assemblers	\$10.60	\$12.44	\$15.16	\$25.45	\$27.05
	10.71	11.99	22.91	26.73	27.31
Transportation and material moving  Truck drivers  Bus drivers	13.01	15.84	20.64	25.86	27.53
	13.30	13.30	21.72	21.72	25.35
	11.80	13.01	19.34	19.34	19.34
Handlers, equipment cleaners, helpers, and laborers Freight, stock, and material handlers, n.e.c Laborers, except construction, n.e.c	8.50	9.36	11.71	20.24	21.54
	16.20	20.24	20.54	20.84	20.84
	6.00	10.41	18.14	20.78	26.35
Protective service Police and detectives, public service Food service Waiters, waitresses, and bartenders	6.25	7.75	9.27	11.54	16.18
	-	-	-	-	-
	16.22	16.43	20.45	23.40	24.60
	5.50	6.50	8.01	10.97	13.25
	2.25	2.25	6.50	12.00	14.00
Waiters and waitresses Other food service Cooks Kitchen workers, food preparation Food preparation, n.e.c.	2.25	2.25	10.00	13.50	14.00
	6.00	6.50	8.01	10.61	12.41
	8.75	10.50	10.97	12.75	13.25
	8.25	8.53	9.27	10.50	11.44
	6.00	6.50	6.50	8.00	8.34
Health service	8.00	8.35	9.27	10.94	12.60
	8.26	9.00	10.59	11.79	13.09
	8.00	8.30	9.24	10.94	12.51
	7.40	7.60	9.18	11.54	15.40
	7.09	7.50	7.60	9.04	10.98
	7.50	7.75	9.21	10.24	15.40
	5.90	6.90	8.45	10.56	31.81

<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 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.

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

<sup>2</sup> All workers include full-time and part-time workers.
3 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

 $\label{thm:condition} \begin{tabular}{ll} Table 6-2. Hourly wage percentiles for establishment jobs, $^1$ all workers: $^2$ Selected occupations, private industry, National Compensation Survey, St. Louis, MO-IL, June 2005 \\ \end{tabular}$ 

				Private industr	у		
	Occupation <sup>3</sup>	10	25	Median 50	75	90	
		\$8.00	\$9.87	\$15.29	\$25.17	\$31.59	
	luding sales	8.00	10.00	16.00	26.30	32.55	
	ollar	9.25	13.00	19.84	27.70	37.13	
Whi	te collar excluding sales	10.43	14.54	20.92	28.84	42.21	
	ssional specialty and technical	16.75	20.79	26.38	31.35	44.40	
	fessional specialty	17.88	22.25	28.52	32.81	47.85	
	ngineers, architects, and surveyors	26.08	28.84	29.16	33.22	40.48	
IV	lathematical and computer scientists	22.69	29.97	35.12	42.78	49.20	
N	Computer systems analysts and scientistslatural scientists	24.66	30.16 –	35.10	41.44 –	49.09	
	lealth related	17.73	21.00	24.76	30.30	37.92	
	Physicians	19.20	19.80	84.08	84.08	84.08	
	Registered nurses	17.75	20.82	24.75	29.03	31.16	
	Occupational therapists	16.55	19.31	24.65	28.23	31.22	
Т	eachers, college and university	-	-	-	-	_	
	eachers, except college and university	12.30	12.32	12.32	19.85	23.27	
	ocial scientists and urban planners	-	_	_	-		
	ocial, recreation, and religious workers	_	_	_	_	_	
	awyers and judges	_	_	_	_	_	
	Vriters, authors, entertainers, athletes, and						
•	professionals, n.e.c.	_	_	_	_	_	
Tec	hnical	14.75	17.43	22.14	27.17	32.34	
100	Radiological technicians	21.18	23.30	23.58	30.16	31.41	
	Licensed practical nurses	15.00	16.15	17.24	18.19	20.11	
Evecu	tive administrative and managerial	20.25	22.12	20.57	42.70	E1 2	
	tive, administrative, and managerialxecutives, administrators, and managers	20.25		29.57 42.49	42.79	51.24 57.94	
	Managers and administrators, n.e.c.	23.23 33.31	32.83 42.49	46.55	47.06 52.40	57.94	
		I		l			
IV	lanagement related	19.37	20.40	23.32	27.89	35.82	
	Other financial officers	21.20	22.29	23.89	46.08	46.08	
	Management related, n.e.c	18.00	20.25	20.25	20.40	20.66	
Sales		7.30	8.79	12.18	19.23	24.29	
	Sales counter clerks  Cashiers	7.70 6.75	8.50 7.15	9.25 7.50	9.25 9.25	14.55 10.55	
					40.4=		
Admir	nistrative support, including clerical	9.18	10.54	14.11	18.17	20.60	
	Secretaries	11.68	14.34	15.05	17.93	20.54	
	Receptionists	10.00	11.43	11.90	13.94	14.14	
	Records clerks, n.e.c.	11.90	12.64	12.88	14.34	16.78	
	Bookkeepers, accounting and auditing clerks	8.23	13.87	15.45	16.00	18.99	
	Stock and inventory clerks	8.00	9.20	14.00	18.01	27.00	
	General office clerks	9.00	9.00	10.00	18.65	18.67	
	Bank tellers	8.50	9.14	10.30	11.57	13.72	
	Administrative support, n.e.c.	12.83	13.17	17.00	19.16	21.43	
Blue col	lar	10.00	13.00	21.14	27.53	31.49	
Precis	sion production, craft, and repair	13.24	19.97	27.42	31.10	34.76	
. 10013	Mechanics and repairers, n.e.c.	17.48	18.85	19.20	23.78	29.5	
Machi	ne operators, assemblers, and inspectors	10.60	12.44	15.16	25.45	27.05	
widCfll	Assemblers	10.60	12.44	22.91	25.45 26.73	27.05	
Trans	portation and material moving	13.30	15.84	21.72	26.56	27.53	
114115	Truck drivers	13.30	13.30	21.72	21.72	25.35	
Handl	are aquinment cleaners helpers and laborers	8.50	0.20	10.07	20.24	21.54	
Hallul	ers, equipment cleaners, helpers, and laborers Freight, stock, and material handlers, n.e.c	16.20	9.20 20.24	10.97 20.54	20.24 20.84	20.84	
	reigni, stock, and material handlers, n.e.c.	10.20	20.24	20.54	20.04	20.82	
		6.00	7.50	9.00	10.81	12.94	
	rotective service	-	-	_	_		
	ood service	5.50	6.50	8.00	11.00	13.50	
	Waiters, waitresses, and bartenders	2.25	2.25	6.50	12.00	14.00	
	Waiters and waitresses	2.25	2.25	10.00	13.50	14.00	
	Other food service	6.00	6.50	8.00	10.97	12.75	

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

Private industry						
10	25	Median 50	75	90		
\$9.50 8.00 6.00 8.00	\$10.52 9.25 6.50 8.25 8.25	\$10.97 9.27 6.50 9.24 9.00	\$12.75 11.00 8.00 10.63 10.40	\$13.50 13.54 8.08 11.79 11 79		
7.40 7.09 7.44	7.60 7.50 7.75	9.02 7.60 9.16	11.38 9.00 9.57	15.40 10.98 15.40		
	\$9.50 8.00 6.00 8.00 8.00 7.40 7.09	\$9.50 \$10.52 8.00 9.25 6.00 6.50 8.00 8.25 8.00 8.25 7.40 7.60 7.09 7.50	\$9.50 \$10.52 \$10.97 8.00 9.25 9.27 6.00 6.50 6.50 8.00 8.25 9.24 8.00 8.25 9.00 7.40 7.60 9.02 7.09 7.50 7.60	\$9.50 \$10.52 \$10.97 \$12.75 8.00 9.25 9.27 11.00 6.00 6.50 6.50 8.00 8.00 8.25 9.24 10.63 8.00 8.25 9.00 10.40 7.40 7.60 9.02 11.38 7.09 7.50 7.60 9.00		

<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;

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

nonproduction bonuses; and tips.

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

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

Table 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005

Occupation 3	State and local government							
Occupation <sup>3</sup>	10	25	Median 50	75	90			
All	\$10.05	\$13.87	\$17.94	\$26.41	\$39.86			
All excluding sales	10.05	13.91	17.96	26.45	40.02			
White collar	10.14	14.06	19.57	31.52	44.63			
White collar excluding sales	10.14	14.14	19.57	31.57	44.68			
	40.40				4= =0			
Professional specialty and technical  Professional specialty	10.19 14.83	15.64 17.56	25.22 26.92	35.48 37.83	47.58 48.04			
Engineers, architects, and surveyors	-	- 17.50	20.32	- 37.03	-			
Mathematical and computer scientists	_	_	_	_	_			
Health related	21.85	24.42	62.50	62.50	62.50			
Registered nurses	20.87	21.85	23.42	28.00	30.28			
Teachers, college and university	16.48	23.24	27.38	34.87	44.71			
Other post-secondary teachers		16.77	31.05	37.83	45.37			
Teachers, except college and university	16.55	26.14	32.07	41.09	47.88			
Elementary school teachers	25.60	28.69	35.19	44.55	50.15			
Secondary school teachers		29.03	34.48	41.52	51.91			
Teachers, special education	16.25	16.25	23.93	32.02	39.86			
Teachers, n.e.c	10.71 –	10.71	19.49	20.57	22.43			
Social scientists and urban planners	_	_	_	_	_			
Social, recreation, and religious workers	14.06	14.56	14.83	15.97	17.85			
Social workers	14.06	14.56	14.83	15.97	17.85			
Lawyers and judges	-	-	-	-	-			
Writers, authors, entertainers, athletes, and								
professionals, n.e.c.	_	_	_	_	-			
Technical	8.78	8.78	9.03	10.05	10.37			
Executive, administrative, and managerial	15.75	18.68	23.69	32.85	47.66			
Executives, administrators, and managers	21.79	26.28	32.85	43.92	62.28			
Administrators and officials, public administration	21.79	25.69	29.77	32.42	62.28			
Administrators, education and related fields	22.27	32.49	42.12	50.60	67.99			
Management related	15.21	16.45	19.57	22.41	24.44			
Construction inspectors	14.88	18.53	19.93	21.43	23.82			
Management related, n.e.c	11.96	15.58	16.37	16.80	18.18			
Sales	-	_	_	_	_			
Administrative support, including clerical	9.67	11.12	12.89	15.08	17.94			
Secretaries	11.15	12.52	14.81	17.20	19.22			
Library clerks	8.18	8.78	11.14	13.04	15.39			
General office clerks	10.44	11.94	13.91	15.00	17.31			
Teachers' aides	8.10	9.40	10.84	14.02	17.03			
Blue collar	12.35	14.27	17.28	19.34	21.01			
Precision production, craft, and repair	12.14	14.30	17.26	19.62	21.01			
Transportation and material moving	12.75	15.47	19.34	19.34	22.89			
Handlers, equipment cleaners, helpers, and laborers	11.69	14.02	16.69	18.14	20.04			
Comice	0.50	14.07	40.00	24.44	24.00			
Service Protective service	8.53	11.67	16.22	21.14	24.20			
Protective service	12.27 16.22	16.22 16.43	18.98 20.45	22.68 23.40	25.00 24.60			
Food service	8.30	8.53	8.53	8.90	9.73			
Other food service	8.30	8.53	8.53	8.90	9.73			
Health service	-	-	-	-	-			

Table 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

Occuration 3	State and local government						
Occupation <sup>3</sup>	10	25	Median 50	75	90		
Service –Continued Cleaning and building service Janitors and cleaners Personal service	\$8.05 8.05 -	\$9.03 8.98 -	\$10.47 9.55 –	\$12.65 12.16 –	\$16.72 12.65 -		

<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, 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.

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

All workers include full-time and part-time workers.
 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, St. Louis, MO-IL, June 2005

Occupation <sup>3</sup>	10	25	Median 50	75	90
II	\$9.00	\$11.37	\$17.32	\$26.31	\$34.21
All excluding sales	9.00	11.50	17.69	26.73	34.76
White collar	10.14	14.14	20.11	28.84	41.34
White collar excluding sales	10.50	14.56	20.60	29.57	42.78
Professional specialty and technical	14.83	18.72	26.13	32.58	45.98
Professional specialty	15.95	21.27	27.91	34.93	47.85
Engineers, architects, and surveyors	26.01	28.84	29.16	33.17	40.38
Mathematical and computer scientists  Computer systems analysts and scientists	18.89 18.89	21.40 21.40	32.21 31.45	39.01 38.51	47.70 46.68
Natural scientists	-			-	-
Health related	17.85	21.27	24.82	31.00	44.91
Physicians	19.80	62.50	62.50	62.50	62.50
Registered nurses	17.84	21.01	24.75	28.75	31.20
Teachers, college and university	17.56	26.31	38.15	52.79	52.79
Other post-secondary teachers	15.02	20.80	26.38	37.04	47.39
Teachers, except college and university  Elementary school teachers	16.25 25.60	24.75 28.69	31.57 35.19	40.11 44.55	47.58 50.15
Secondary school teachers	26.33	29.59	34.81	41.97	51.91
Teachers, special education	16.25	16.25	23.93	32.02	39.86
Teachers, n.e.c.	10.71	13.57	20.47	22.47	23.27
Librarians, archivists, and curators	-	-	_	_	-
Social scientists and urban planners	17.60	23.85	25.22	35.59	47.58
Social, recreation, and religious workers	14.06	14.56	15.09	16.55	19.77
Social workers	14.06	14.56	15.09	16.29	18.06
Lawyers and judges Writers, authors, entertainers, athletes, and	-	_	_	_	_
professionals, n.e.c.	_	_	_	_	_
Technical	8.90	14.42	18.88	25.61	31.41
Licensed practical nurses	8.78	8.90	11.59	17.24	18.80
Health technologists and technicians, n.e.c	10.00	10.80	15.84	20.79	21.11
Executive, administrative, and managerial	19.37	21.64	28.85	42.49	50.73
Executives, administrators, and managers	25.72	32.49	42.49	47.06	57.94
Administrators and officials, public administration	21.79	25.69	29.63	32.32	62.28
Administrators, education and related fields	22.27	32.85 42.49	35.42 46.55	50.60	68.45 57.94
Managers and administrators, n.e.c	33.31 17.09	20.25	22.41	52.25 27.16	34.04
Other financial officers	21.20	22.29	23.89	46.08	46.08
Personnel, training, and labor relations	•				
specialists	18.91	21.20	21.20	26.00	37.30
Construction inspectors	14.88	18.53	19.93	21.43	23.82
Management related, n.e.c.	16.00	18.00	20.25	20.40	20.40
Sales	9.00	10.50	14.41	20.73	24.29
Administrative support, including clerical	9.25	11.06	13.94	17.90	20.29
Secretaries	11.85	14.11	15.08	17.93	20.09
Typists	9.58	9.88	10.71	14.01	14.46
Receptionists	9.87	11.43	11.90	13.94	14.14
Records clerks, n.e.c.	11.54	12.60	12.88	14.34	16.78
Bookkeepers, accounting and auditing clerks  Stock and inventory clerks	11.17 8.00	12.74 9.20	15.45 14.00	16.00 18.01	19.23 27.00
Investigators and adjusters, except insurance	13.00	14.65	19.10	23.01	28.56
General office clerks	9.00	9.00	10.58	17.31	18.65
Bank tellers	8.89	10.08	10.33	11.78	13.72
Teachers' aides	8.28	9.69	11.05	14.48	17.03
Administrative support, n.e.c	12.74	13.17	16.86	18.75	21.09
Blue collar	10.41	13.25	20.84	27.42	31.27
Precision production, craft, and repair	13.25 14.68	19.62 18.25	26.01 18.85	31.10 23.66	34.76 29.51
Machine operators, assemblers, and inspectors	10.60	12.44	15.16	25.45	27.08
Assemblers	10.71	11.99	22.91	26.73	27.31
Transportation and material moving	13.30	16.56	21.72	26.30	27.53
Truck drivers	13.30	13.30	21.72	21.72	25.35

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, St. Louis, MO-IL, June 2005 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Blue collar -Continued					
Handlers, equipment cleaners, helpers, and laborers	\$8.82	\$10.27	\$11.85	\$20.54	\$21.54
Freight, stock, and material handlers, n.e.c	16.20	20.24	20.54	20.84	20.84
Laborers, except construction, n.e.c	6.00	10.41	18.14	20.78	26.35
Service	7.50	8.44	9.68	12.14	16.52
Police and detectives, public service	16.22	16.43	20.55	23.40	24.60
Food service	8.00	8.30	10.50	12.00	14.00
Waiters, waitresses, and bartenders	-	_	_	_	_
Other food service	8.00	8.25	9.35	11.19	13.54
Kitchen workers, food preparation	8.41	8.53	9.27	10.50	11.22
Food preparation, n.e.c.	8.00	8.00	8.01	8.05	9.23
Health service	8.00	8.34	9.24	11.01	12.63
Health aides, except nursing	8.26	9.00	10.59	11.79	13.09
Nursing aides, orderlies and attendants		8.25	9.24	10.75	12.60
Cleaning and building service	7.40	7.60	9.31	11.54	15.40
Maids and housemen	7.09	7.50	7.60	9.04	10.98
Janitors and cleaners	7.44	7.75	9.31	10.25	15.40
Personal service	5.90	7.30	8.67	12.98	32.29

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

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

Table 6-5. Hourly wage percentiles for establishment jobs, 1 part-time workers: 2 Selected occupations, all industries, National Compensation Survey, St. Louis, MO-IL, June 2005

Occupation <sup>3</sup>	10	25	Median 50	75	90
All	\$6.00	\$6.50	\$7.60	\$10.00	\$20.60
All excluding sales	5.75	6.50	7.50	10.94	23.00
White collar	7.10	7.45	9.25	20.00	27.64
White collar excluding sales	9.06	10.53	20.54	26.00	30.70
Professional specialty and technical	14.00	21.00	23.98	30.00	50.00
Professional specialty	17.71	21.65	26.00	30.30	50.00
Health related	19.00	21.65	27.19	30.30	84.08
Registered nurses	18.22	21.00	24.44	29.75	30.30
Teachers, college and university	_		_	_	_
Teachers, except college and university	10.71	14.00	20.54	22.57	27.80
Lawyers and judges	-	11.00	20.01		27.00
Technical	9.38	12.97	23.58	23.58	23.58
Executive, administrative, and managerial	_	_	_	_	_
Executives, administrators, and managers	_	_	-	-	-
Sales	6.75	7.15	7.85	9.00	9.50
Sales counter clerks	7.45	8.50	9.00	9.25	13.00
Cashiers	6.75	7.00	7.30	8.00	9.25
Administrative support, including clerical	8.50	9.14	10.18	12.41	20.60
Blue collar	6.00	6.50	8.50	10.35	14.56
Precision production, craft, and repair	-	-	-	_	-
Machine operators, assemblers, and inspectors	-	_	_	_	_
Transportation and material moving	-	_	_	_	_
Handlers, equipment cleaners, helpers, and laborers	6.00	6.50	8.50	9.25	11.00
Service	3.90	6.00	6.50	7.50	10.00
Protective service	_	-	_	_	_
Food service	2.25	6.00	6.50	7.00	8.77
Waiters, waitresses, and bartenders	2.21	2.25	3.90	7.00	11.00
Other food service	6.00	6.00	6.50	6.75	8.30
Health service	-	0.00	0.50	0.75	0.50
Cleaning and building service	_	_		_	_
Personal service	_	_	_		_
1 GISOHAI SCIVICE	_	_	_	_	_

<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.

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

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

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

more information.

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

# **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 50 workers or more in goods-producing industries (mining, construction and manufacturing); service-producing industries (transportation, communications, electric, gas, and sanitary services; wholesale trade; retail trade; finance, insurance, and real estate; and services industries); and State and local governments. Agriculture, private households, and the Federal Government were excluded from the scope of the survey. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government entity.

The St. Louis, MO–IL, Metropolitan Statistical Area includes the city of St. Louis, the part of the city of Sullivan in Crawford County, Franklin, Jefferson, Lincoln, St. Charles, St. Louis, and Warren Counties, MO; and Clinton, Jersey, Madison, Monroe, and St. Clair Counties, IL.

### Sampling frame

The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports. Due to the volatility of industries within the private sector, sampling frames were developed using the most recent month of reference available at the time the sample was selected. The sampling frame was reviewed prior to the survey and, when necessary, missing establishments were added, out-of-business and out-of-scope establishments were removed, and ad-

dresses, employment levels, industry classification, and other information were updated. Approximately one-fifth of the sample is reselected each year.

#### Sample design

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

### **Data collection**

The collection of data from survey respondents required detailed procedures. Field economists collected the data, working out of the Bureau of Labor Statistics' (BLS) Regional Offices and visiting each establishment surveyed. Other contact methods, such as mail and telephone, were used to follow up and update data.

#### Occupational selection and classification

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

- 1. Probability-proportional-to-size selection of establishment jobs
- 2. Classification of jobs into occupations based on the Census of Population system
- Characterization of jobs as full-time versus parttime, 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. Special procedures were developed for jobs for which a level could not be determined.

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

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

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

Number	Number		
of employees	of selected jobs		
50–249	6		
250 or more	8		

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

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

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

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

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

#### Occupational leveling

In the last step before wage data were collected, the work level of each selected job was determined using 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. The knowledge factor is tailored to 24 families of closely related occupations. A knowledge guide for each of the 24 families 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 <a href="http://www.bls.gov/ncs/ocs/sp/ncbr0004.pdf">http://www.bls.gov/ncs/ocs/sp/ncbr0004.pdf</a>.

#### **Collection period**

Survey data were collected over a 13-month period for 60 metropolitan areas in the NCS program. For 20 small metropolitan areas, data were collected over a 4-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

#### **Earnings**

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

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

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

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

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

#### **Definition of terms**

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

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

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

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

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

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

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

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

## Processing and analyzing the data

Data were processed and analyzed at the 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, 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.

Establishments that were determined to be out of business or outside the scope of the survey had their weights changed to zero. If only partial data were given by a sample establishment or occupation, or data were missing, the response was treated as a refusal.

#### Survey response

Establish-
ments
4,170
292
212
23
57

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

#### **Estimation**

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

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

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

#### **Percentiles**

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

The published 10th, 25th, 50th, 75th, and 90th percentiles designate position in the earnings distribution within each published occupation. 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 \$12.79, with a relative standard error of 3.6 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is from \$12.03 to \$13.55 (\$12.79 minus and plus \$0.76, where \$0.76 is the product of 1.645 times 3.6 percent times \$12.79). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

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

Appendix table 1. Number of workers  $^{\!1}$  represented by the survey, by occupational group,  $^2$  National Compensation Survey, St. Louis, MO-IL, June 2005

	Full-time and part-time workers		
Occupational group	Total	Private industry	State and local government
All occupations	621,100 572,600	506,000 458,100	115,000 114,400
White collar	316,100 267,700	230,300 182,400	85,800 85,300
Professional specialty and technical	139,800 114,500 25,300 39,000 48,500	81,200 60,900 20,300 31,000 47,900	58,600 53,600 5,000 8,000
Administrative support, including clerical	88,800 149,800 65,700 43,300 13,800 27,000	70,200 139,700 61,000 43,300 10,700 24,800	18,600 10,100 4,700 - 3,200 2,200
Service	155,200	136,000	19,100

<sup>&</sup>lt;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. Both full-time and part-time workers were included in the survey.

NOTE: Dashes indicate that no data were reported or that data  $\operatorname{did}$  not meet publication criteria.

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