Rockford, IL National Compensation Survey April 2005



U.S. Department of Labor Elaine L. Chao, Secretary

U.S. Bureau of Labor Statistics Kathleen P. Utgoff, Commissioner

December 2005

Bulletin 3130-35

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.

Material in this bulletin is in the public domain and, with appropriate credit, may be reproduced without permission. This information will be made available to sensory impaired individuals upon request. Voice phone: (202) 691–5200; Federal Relay Service: 1–800–877–8339.

Contents

	Pa_{δ}
Introduction	
Tables:	
1–1. Summary: Mean hourly earnings and weekly hours by selected characteristics,	
private industry and State and local government	
2–1. Mean hourly earnings, all workers: Selected occupations, private industry and State and local government	
2–2. Mean hourly earnings, full-time workers: Selected occupations,	
private industry and State and local government	
2–3. Mean hourly earnings, part-time workers: Selected occupations,	
private industry and State and local government	
3–1. Mean weekly earnings, full-time workers: Selected occupations,	
private industry and State and local government	
3–2. Mean annual earnings, full-time workers: Selected occupations,	
private industry and State and local government	
4–1. Selected occupations and levels, all workers: Mean hourly earnings,	
private industry and State and local government	
4–2. Selected occupations and levels, full-time workers: Mean hourly earnings,	
private industry and State and local government	
4–3. Selected occupations and levels, part-time workers: Mean hourly earnings,	
private industry and State and local government	
5–1. Selected worker characteristics: Mean hourly earnings by occupational group	
5–2. Major industry division: Mean hourly earnings by occupational group,	
private industry	
5–3. Establishment employment size: Mean hourly earnings by occupational group,	
private industry	
all industries	
6–2. Hourly wage percentiles for establishment jobs, all workers: Selected occupations,	
private industry	
6–3. Hourly wage percentiles for establishment jobs, all workers: Selected occupations,	
State and local government	
6–4. Hourly wage percentiles for establishment jobs, full-time workers: Selected occupations,	
all industries	
6–5. Hourly wage percentiles for establishment jobs, part-time workers: Selected occupations,	
all industries	
Appendixes:	
A. Technical Note	Α
Appendix table 1. Number of workers represented by the survey, by occupational group	A
B. Occupational Classifications	E

Introduction

The tables in this bulletin summarize the NCS results for the Rockford, IL, metropolitan area. Data were collected between September 2004 and October 2005; the average reference month is April 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, Rockford, IL, April 2005

		Total		Priv	ate industry	′	State and	l local gover	nment
Worker and establishment characteristics	Hourly ea	arnings	Mean	Hourly ea	arnings	Mean	Hourly e	arnings	Mean
worker and establishment characteristics	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³
Total	\$18.64	3.2	35.6	\$17.87	3.6	35.9	\$24.32	4.3	33.3
Worker characteristics: ⁴									
White-collar occupations ⁵ Professional specialty and technical Executive, administrative, and managerial Sales Administrative support Blue-collar occupations ⁵ Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service occupations ⁵ Full time Part time	23.02 30.00 31.37 15.00 13.55 17.03 24.80 16.00 16.31 11.98 10.79 19.80 9.98	4.3 4.2 5.6 15.7 3.4 4.0 2.2 6.4 3.7 5.9 3.5 2.6 5.6	35.2 36.2 38.7 28.2 36.6 37.6 39.5 39.3 33.7 34.9 31.1 39.5 20.5	21.85 28.80 30.97 15.03 13.17 17.00 24.80 15.99 16.49 11.96 8.89 19.02 9.87	5.0 5.2 7.0 15.8 4.1 4.1 2.3 6.4 4.1 6.1 2.8 3.0 5.9	35.4 37.4 39.5 28.3 36.4 37.7 39.5 39.3 34.3 34.8 31.3 39.8 21.3	28.37 33.82 33.09 - 15.43 17.85 24.74 - 15.24 12.56 17.61 25.36 11.47	6.0 4.7 4.0 - 1.8 7.0 3.5 - 3.6 2.2 8.7 4.7 9.8	34.2 32.8 35.6 - 37.6 35.0 39.2 - 30.6 36.5 30.4 37.5 13.9
Union Nonunion	22.95 16.94	3.6 3.3	37.3 35.0	21.69 16.72	4.7 3.5	37.5 35.5	26.24 20.63	6.4 4.1	36.6 28.3
TimeIncentive	18.34 26.34	3.2 16.3	35.5 37.5	17.50 26.34	3.6 16.3	35.8 37.5	24.32 -	4.3 -	33.3
Establishment characteristics:									
Goods producing	(⁶)	(⁶)	(⁶)	21.12 14.85	3.8 4.9	39.6 33.0	(⁶)	(⁶)	(⁶)
50-99 workers ⁷	14.88 17.18 22.74	7.7 4.2 2.9	32.9 36.1 36.1	14.89 16.56 22.12	8.0 4.4 3.4	33.5 36.2 36.9	14.62 24.38 24.91	9.4 2.2 5.9	20.9 35.0 33.6

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by 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, Rockford, IL, April 2005

	To	otal	Private	industry		ind local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$18.64	3.2	\$17.87	3.6	\$24.32	4.3
All excluding sales	18.85	2.8	18.06	3.3	24.35	4.3
White collar	23.02	4.3	21.85	5.0	28.37	6.0
White collar excluding sales	24.28	3.2	23.19	3.8	28.45	6.0
Professional specialty and technical	30.00	4.2	28.80	5.2	33.82	4.7
Professional specialty	32.94	5.4	32.45	7.5	34.03	4.8
Engineers, architects, and surveyors	32.52	3.5	32.49	3.5	_	_
Mechanical engineers	30.81	4.4	30.81	4.4	_	_
Engineers, n.e.c.	39.31	7.9	39.31	7.9	_	_
Mathematical and computer scientists	-		-		_	_
Health related	35.78	19.9	36.32	20.8	_	_
					_	_
Registered nurses	23.88	2.4	23.75	2.4	_	_
Teachers, college and university	- 07.05	_	_	_	-	_
Teachers, except college and university	37.25	6.0	_	-	37.25	6.0
Elementary school teachers	33.76	3.2	_	-	33.76	3.2
Secondary school teachers	33.29	2.5	_	-	33.29	2.5
Teachers, special education	31.75	5.0	_		31.75	5.0
Substitute teachers	10.77	.0	_	_	10.77	.0
Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	17.56	8.3	_	_	_	_
Lawyers and judges	_	_	_		_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	20.56	14.4	20.09	16.1	_	_
Technical	20.83	2.8	20.83	2.9	_	_
Licensed practical nurses	18.58	4.2	18.54	4.3	-	_
Evenuative administrative and managerial	24.27	F.6	20.07	7.0	22.00	4.0
Executive, administrative, and managerial	31.37	5.6	30.97	7.0	33.09	4.0
Executives, administrators, and managers	36.03	5.7	36.88	7.0	33.46	5.2
Administrators and officials, public administration	34.48	5.0	_	- 1	34.48	5.0
Administrators, education and related fields	33.71	8.2			37.43	10.9
Managers and administrators, n.e.c	37.57	9.0	37.74	9.1	-	_
Management related	23.44	4.7	22.71	3.9	-	-
Management related, n.e.c.	26.72	15.9	26.72	15.9	_	_
Sales	15.00	15.7	15.03	15.8	_	_
Sales representatives, mining, manufacturing,						
and wholesale	31.86	14.3	31.86	14.3	_	_
Cashiers	7.41	3.0	7.40	3.0	-	_
Administrative support, including clerical	13.55	3.4	13.17	4.1	15.43	1.8
Secretaries	15.26	5.4	15.14	6.7	15.50	9.3
Receptionists	9.85	7.0	-	_	-	_
Order clerks	13.76	8.6	13.76	8.6	_	_
Records clerks, n.e.c.	11.77	8.9	10.70		_	_
Bookkeepers, accounting and auditing clerks	13.06	5.1	12.54	7.5	_	_
General office clerks					_	_
	14.86	5.3	14.48	7.2	11.24	144
Teachers' aides	11.34 13.19	14.1 3.2	- 13.15	3.3	11.34	14.1
,	13.13	5.2	13.13	3.5		_
Blue collar	17.03	4.0	17.00	4.1	17.85	7.0
Precision production, craft, and repair	24.80	2.2	24.80	2.3	24.74	3.5
Industrial machinery repairers	23.70	7.5	23.70	7.5	-	_
Mechanics and repairers, n.e.c.	20.43	5.7	_	_	-	_
Supervisors, production	26.39	8.7	26.39	8.7	_	_
Machinists	17.94	3.6	17.94	3.6	-	_
Machine operators, assemblers, and inspectors	16.00	6.4	15.99	6.4	_	_
Punching and stamping press operators	11.11	8.1	11.11	8.1	_	_
Grinding, abrading, buffing, and polishing						
machine operators	12.75	11.9	12.75	11.9	-	_
Numerical control machine operators	18.06	2.3	18.06	2.3	_	-
			4407	1 470		i .
Fabricating machine operators, n.e.c. Molding and casting machine operators	14.67 10.89	17.9 10.5	14.67 10.89	17.9 10.5	_	_

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

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar -Continued						
Machine operators, assemblers, and inspectors -Continued						
Packaging and filling machine operators	\$13.98	15.7	\$13.98	15.7	_	_
Painting and paint spraying machine operators	11.14	15.5	11.14	15.5	_	_
Miscellaneous machine operators, n.e.c	14.82	13.2	14.82	13.2	_	_
Welders and cutters	14.40	13.5	14.40	13.5	_	_
Assemblers	18.87	9.4	18.87	9.4	_	_
Production inspectors, checkers and examiners	12.50	3.3	12.50	3.3	_	_
Transportation and material moving	16.31	3.7	16.49	4.1	\$15.24	3.6
Truck drivers	19.76	15.4	19.74	15.9	_	_
Bus drivers	15.17	4.1	_	_	15.17	4.1
Industrial truck and tractor equipment operators	14.02	10.2	14.02	10.2	-	_
Handlers, equipment cleaners, helpers, and laborers	11.98	5.9	11.96	6.1	12.56	2.2
Stock handlers and baggers	9.40	9.8	9.40	9.8	_	_
Freight, stock, and material handlers, n.e.c	11.91	10.8	11.91	10.8	_	_
Hand packers and packagers	9.74	6.2	9.74	6.2	_	_
Laborers, except construction, n.e.c	15.72	24.9	15.91	30.4	-	_
Service	10.79	3.5	8.89	2.8	17.61	8.7
Protective service	20.39	9.9	_	_	23.08	8.9
Guards and police, except public service	12.05	16.8	_	_	_	_
Food service	8.06	3.2	7.96	3.3	9.36	5.9
Waiters, waitresses, and bartenders	4.87	16.7	4.87	16.7	_	_
Waiters and waitresses	4.63	16.0	4.63	16.0	_	_
Other food service	9.87	3.0	9.94	3.2	9.36	5.9
Cooks	10.31	2.0	10.16	2.2	_	_
Food counter, fountain, and related	7.24	3.7	7.24	3.7	_	_
Food preparation, n.e.c.	7.75	3.9	7.42	3.8	8.72	5.6
Health service	10.47	5.5	10.17	4.7	_	_
Health aides, except nursing	10.52	12.8	. .		_	-
Nursing aides, orderlies and attendants	10.46	4.2	10.27	3.6		
Cleaning and building service	9.98	5.7	9.05	7.2	13.37	13.0
Janitors and cleaners	10.62	6.4	9.47	5.1	13.26	12.9
Personal service	10.86	6.3	_	_	10.77	10.1

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
² All workers include full-time and part-time workers.
³ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. 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.

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 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Rockford, IL, April 2005

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
AII	\$19.80	2.6	\$19.02	3.0	\$25.36	4.7
All excluding sales	19.81	2.6	18.99	3.0	25.36	4.7
White collar	24.39	3.3	23.29	4.0	28.91	4.8
White collar excluding sales	24.87	3.3	23.76	4.1	28.91	4.8
Professional specialty and technical	30.57	3.9	29.22	5.1	34.70	2.6
Professional specialty	33.37	5.3	32.66	7.6	34.93	2.7
Engineers, architects, and surveyors	32.52	3.5	32.49	3.5	-	_
Mechanical engineers	30.81	4.4	30.81	4.4	-	_
Engineers, n.e.c.	39.31	7.9	39.31	7.9	_	_
Mathematical and computer scientists	_	_	-	_	_	_
Health related	36.98	22.3	37.71	23.6	_	_
Registered nurses	23.73	2.7	23.55	2.5	_	_
Teachers, college and university Teachers, except college and university	38.67	2.5	_		38.67	2.5
Elementary school teachers	33.76	3.2	_	_	33.76	3.2
Secondary school teachers	33.29	2.5	_	_	33.29	2.5
Teachers, special education	31.75	5.0	_	_	31.75	5.0
Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	17.56	8.3	_	_	_	_
Lawyers and judges	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	20.56	14.4	20.09	16.1	_	_
Technical	21.07	2.7	21.07	2.8	-	_
Licensed practical nurses	17.94	3.7	_	_	_	_
Executive, administrative, and managerial	31.90	5.3	31.53	6.7	33.51	4.1
Executives, administrators, and managers	36.17	5.7	36.88	7.0	33.92	5.3
Administrators and officials, public administration	34.63	4.9			34.63	4.9
Administrators, education and related fields	33.71	8.2	_	_	37.43	10.9
Managers and administrators, n.e.c.	37.57	9.0	37.74	9.1	_	_
Management related	24.23	3.5	23.52	2.0	-	_
Sales	19.58	12.8	19.58	12.8	-	_
Administrative support, including clerical	13.87	3.4	13.51	4.2	15.48	1.8
Secretaries	15.23	5.7	15.08	7.1	15.50	9.3
Order clerks	13.76	8.6	13.76	8.6	_	_
Records clerks, n.e.c.	11.85	10.0	_	_	_	_
Bookkeepers, accounting and auditing clerks	13.06	5.1	12.54	7.5	_	_
General office clerks	15.04	5.2	14.71	7.1	_	
Teachers' aides	11.38	14.4	-	_	11.38	14.4
Administrative support, n.e.c.	13.05	3.4	13.01	3.4	_	_
Blue collar	17.53	3.6	17.49	3.7	18.90	8.7
Precision production, craft, and repair	24.99	2.1	25.01	2.2	24.74	3.5
Industrial machinery repairers	23.70	7.5	23.70	7.5	_	_
Mechanics and repairers, n.e.c	20.43	5.7	_	_	_	_
Supervisors, production	26.39	8.7	26.39	8.7	_	_
Machinists	17.94	3.6	17.94	3.6	-	_
Machine operators, assemblers, and inspectors	16.02	6.6	16.01	6.6	_	_
Punching and stamping press operators	11.11	8.1	11.11	8.1	-	_
machine operators	12.75	11.9	12.75	11.9	_	_
Numerical control machine operators	18.06	2.3	18.06	2.3	_	_
Fabricating machine operators, n.e.c.	14.67	17.9	14.67	17.9	_	_
Molding and casting machine operators	10.89	10.5	10.89	10.5	_	_
Packaging and filling machine operators	14.93	8.4	14.93	8.4	_	_
Painting and paint spraying machine operators	11.14	15.5	11.14	15.5	_	_
Miscellaneous machine operators, n.e.c	14.82	13.2	14.82	13.2	-	-
Welders and cutters	14.40	13.5	14.40	13.5	_	_
Assemblers	18.82	10.0	18.82	10.0	_	_
Production inspectors, checkers and examiners	12.50	3.3	12.50	3.3	_	-

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

	To	otal	Private	industry		nd local nment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar –Continued						
Transportation and material moving	\$17.56	2.5	\$17.78	2.6	\$16.09	5.7
Truck drivers	21.75	8.8	· –	_	_	_
Industrial truck and tractor equipment operators	14.02	10.2	14.02	10.2	-	-
Handlers, equipment cleaners, helpers, and laborers	12.63	5.3	12.60	5.5	_	_
Stock handlers and baggers	11.06	7.8	11.06	7.8	_	_
Freight, stock, and material handlers, n.e.c	12.67	8.9	12.67	8.9	_	_
Hand packers and packagers	9.74	6.2	9.74	6.2	_	_
Laborers, except construction, n.e.c	15.75	24.9	15.91	30.4	_	_
Service	12.31	5.2	9.91	2.7	18.74	10.3
Protective service	21.52	10.7	_	_	24.15	9.0
Food service	9.57	5.0	9.57	5.5	9.60	7.7
Other food service	11.04	3.4	11.29	3.7	9.60	7.7
Cooks	10.26	2.9	10.09	3.6	_	_
Food preparation, n.e.c.	7.89	5.9	7.41	6.9	_	_
Health service	10.67	4.2	10.32	3.2	_	_
Nursing aides, orderlies and attendants	10.28	3.7	10.05	2.2	_	_
Cleaning and building service	10.56	6.3	9.55	7.4	14.43	12.3
Janitors and cleaners	11.24	6.9	9.95	8.0	14.43	12.3
Personal service	_	_	_	_	_	_

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

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.

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.
⁴ The relative standard error (RSE) is the standard error expressed as a

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, Rockford, IL, April 2005

	To	tal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$9.98 10.37	5.6 5.4	\$9.87 10.26	5.9 5.7	\$11.47 11.56	9.8 9.9
9	10.01	0.1	10.20	0.7	11.00	0.0
White collar White collar excluding sales	12.30 16.07	13.4 8.6	12.30 16.40	14.2 9.1	12.16 12.60	15.4 18.9
Professional specialty and technical Professional specialty Health related Registered nurses Teachers, college and university Teachers, except college and university Substitute teachers Technical	21.76 24.03 29.38 24.55 — 11.24 10.77	10.6 17.3 10.6 6.8 - 11.4	23.47 28.47 29.38 24.55 —	9.2 10.7 10.6 6.8 - -	11.24 11.24 - - - 11.24 10.77	11.4 11.4 - - - 11.4 .0
recinical	_	_	_	_	_	_
Executive, administrative, and managerial Executives, administrators, and managers Management related	- - -	- - -	- - -	- - -	- - -	- - -
Sales Cashiers	8.31 7.15	4.9 1.2	8.31 7.12	5.0 1.3	- -	- -
Administrative support, including clerical	10.10	7.2	10.13	7.3	-	_
Blue collar	10.02	11.2	9.85	11.9	12.00	3.6
Precision production, craft, and repair	_	-	-	-	-	-
Machine operators, assemblers, and inspectors	_	_	_	_	_	_
Transportation and material moving Bus drivers	11.83 13.39	4.5 7.0	_ _	_ _	13.39 13.39	7.0 7.0
Handlers, equipment cleaners, helpers, and laborers Stock handlers and baggers	8.27 8.37	6.1 7.6	8.29 8.37	6.5 7.6	_ _	- -
Service Protective service Food service Waiters, waitresses, and bartenders Waiters and waitresses Other food service Food counter, fountain, and related Food preparation, n.e.c. Health service Cleaning and building service Personal service	7.44 12.36 6.26 5.08 4.74 7.58 7.07 7.44 – 7.67 9.92	6.1 28.4 10.8 18.8 18.8 2.3 3.6 2.4 – 5.1 8.3	7.07 - 6.24 5.08 4.74 7.58 7.07 - -	6.4 - 11.1 18.8 18.8 2.4 3.6 - -	10.79 14.15 - - - - - - - - 8.22	15.3 31.3 - - - - - - - - - 2.3

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.

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

2 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.

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

		Total		Priv	ate industry	,		ate and local overnment	
Occupation ³	Weekly 6	earnings		Weekly e	arnings		Weekly 6	earnings	
Сосерено.	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mear weekl hours
II	\$783	2.6	39.5	\$757	3.1	39.8	\$951	4.6	37.5
All excluding sales	784	2.6	39.6	757	3.1	39.9	951	4.6	37.5
White collar	952 972	3.5 3.4	39.0 39.1	925 948	4.3 4.3	39.7 39.9	1,051 1,051	4.3 4.3	36.4 36.4
Professional specialty and									
technical	1,178	4.0	38.5	1,164	5.5	39.8	1,216	1.3	35.0
Professional specialty Engineers, architects, and	1,274	5.3	38.2	1,301	8.0	39.9	1,221	1.3	35.0
surveyors	1,310	3.0	40.3	1,308	3.0	40.3	_	_	_
Mechanical engineers	1,232	4.4	40.0	1,232	4.4	40.0	_	_	_
Engineers, n.e.c.	1,572	7.9	40.0	1,572	7.9	40.0	_	_	-
Mathematical and computer scientists	_	_	_	_	_	_	_	_	_
Health related	1,467	21.6	39.7	1,501	23.0	39.8	_	_	_
Registered nurses	938	2.4	39.5	935	2.4	39.7	_	_	-
Teachers, college and university Teachers, except college and	-	_	-	-	_	-	-	_	-
university	1,302	1.4	33.7	_	_	_	1,302	1.4	33.
Elementary school teachers	1,226	2.0	36.3	-	_	-	1,226	2.0	36.
Secondary school teachers	1,212	1.7	36.4	-	_	-	1,212	1.7	36.
Teachers, special education Social scientists and urban	1,178	3.4	37.1	-	_	-	1,178	3.4	37.
plannersSocial, recreation, and religious	-	_	_	-	_	_	_	_	-
workers	695	8.0	39.6	_	_	_	_	_	-
Lawyers and judges Writers, authors, entertainers, athletes, and professionals,	_	_	-	-	_	-	-	_	_
n.e.c	806	13.1	39.2	786	14.5	39.1	_	_	-
Technical	839	2.5	39.8	839	2.6	39.8	_	_	-
Licensed practical nurses	705	2.8	39.3	_	-	-	_	_	-
Executive, administrative, and	1 200	F 4	40 F	4.070	6.4	40.6	1 2 4 4	1 4 4	40.
managerial Executives, administrators, and	1,290	5.1	40.5	1,279	6.4	40.6	1,341	4.4	40.
managers	1,476	5.7	40.8	1,513	7.0	41.0	1,362	5.2	40.
Administrators and officials, public administration	1,394	4.9	40.2	_	_	_	1,394	4.9	40.
Administrators, education and related fields	1,350	8.2	40.1	_	_	_	1,501	10.9	40.
Managers and administrators,									
n.e.cManagement related	1,546 965	10.4 3.3	41.1 39.8	1,553 938	10.5 2.5	41.2 39.9	_ _	_	_
Sales	752	14.6	38.4	752	14.6	38.4	_	_	_
Administrative support, including									
clerical	547	3.4	39.4	537	4.3	39.8	587	2.0	38.
Secretaries	603	5.5	39.6	596	6.6	39.5	615	9.1	39.
Order clerks	550	8.6	40.0	550	8.6	40.0	-	-	-
Records clerks, n.e.c.	474	10.0	40.0	_	_	-	-	-	-
Bookkeepers, accounting and	FOO	F 4	40.0	F00	7.5	40.0			
auditing clerks General office clerks	522 600	5.1 5.2	39.9	502 588	7.5 7.1	40.0 40.0	_		
Teachers' aides	374	18.2	32.9	-		40.0	- 374	18.2	32.
Administrative support, n.e.c.	518	3.4	39.7	516	3.4	39.7	-	-	-
Blue collar	699	3.5	39.9	699	3.6	40.0	721	8.4	38.
Precision production, craft, and	4.000		40.0	4.004		40.0	200	0.7	
repair	1,000	2.0	40.0	1,001	2.1	40.0	969	3.7	39.
Industrial machinery repairers	950	7.7	40.1	950	7.7	40.1	_	-	-

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

		Total		Priv	ate industry	,		ite and local overnment	
Occupation ³	Weekly 6	earnings	Mean	Weekly e	arnings	Mean	Weekly e	arnings	Mean
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵
Blue collar -Continued									
Procision production craft and									
Precision production, craft, and repair –Continued									
Mechanics and repairers,									
n.e.c	\$817	5.7	40.0	_	-	-	_	_	-
Supervisors, production	1,073	7.8	40.7	\$1,073	7.8	40.7	_	_	-
Machinists	717	3.8	40.0	717	3.8	40.0	-	_	-
Machine operators, assemblers,									
and inspectors	638	6.6	39.8	638	6.7	39.8	-	_	-
Punching and stamping press									
operators	444	8.1	40.0	444	8.1	40.0	-	_	-
Grinding, abrading, buffing,									
and polishing machine	500	40.0	40.0	500	40.0	40.0			
operators Numerical control machine	509	12.0	40.0	509	12.0	40.0	_	_	_
operators	722	2.3	40.0	722	2.3	40.0	_	_	_
Fabricating machine	122	2.5	40.0	122	2.3	40.0	_	_	_
operators, n.e.c.	587	17.9	40.0	587	17.9	40.0	_	_	_
Molding and casting machine	00.								
operators	436	10.5	40.0	436	10.5	40.0	_	_	-
Packaging and filling machine									
operators	597	8.4	40.0	597	8.4	40.0	-	_	-
Painting and paint spraying									
machine operators	443	14.4	39.8	443	14.4	39.8	-	_	-
Miscellaneous machine	591	13.0	39.9	591	13.0	39.9			
operators, n.e.c Welders and cutters	536	19.1	37.2	536	19.1	37.2	_	_	
Assemblers	752	10.0	39.9	752	10.0	39.9	_		_
Production inspectors,	702	10.0	00.0	702	10.0	00.0			
checkers and examiners	500	3.3	40.0	500	3.3	40.0	_	_	-
Towns and atting and producted									
Transportation and material moving	704	2.8	40.1	727	3.3	40.9	\$566	5.0	35.2
Truck drivers	1,008	17.4	46.3	-	-	- 40.3	Ψ300 -	3.0	- 35.2
Industrial truck and tractor	1,000	''''	10.0						
equipment operators	556	10.4	39.7	556	10.4	39.7	_	_	-
Handlers, equipment cleaners,									
helpers, and laborers	503	5.2	39.8	502	5.4	39.8	-	_	-
Stock handlers and baggers	422	10.6	38.1	422	10.6	38.1	_	_	_
Freight, stock, and material									
handlers, n.e.c.	507	8.9	40.0	507	8.9	40.0	-	_	-
Hand packers and packagers	388	5.8	39.8	388	5.8	39.8	_	_	_
Laborers, except construction,									
n.e.c	630	24.9	40.0	636	30.4	40.0	_	_	-
Service	489	4.9	39.7	391	2.7	39.4	762	10.6	40.7
Protective service	920	10.4	42.7	-	2.7	39.4	1,050	7.2	43.5
Food service	369	3.9	38.6	373	4.3	39.0	343	7.7	35.7
Other food service	422	4.8	38.2	437	5.0	38.7	343	7.7	35.7
Cooks	406	3.8	39.6	402	4.3	39.8	_	_	-
Food preparation, n.e.c	276	6.1	34.9	256	4.9	34.5	_	_	-
Health service	423	4.2	39.6	411	3.5	39.8	-	-	-
Nursing aides, orderlies and									
attendants	406	3.5	39.5	400	2.5	39.8		1	1

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

Occupation ³	Total			Priv	ate industry	1	State and local government			
	Weekly earnings			Weekly earnings			Weekly e	arnings		
	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	
Service –Continued Cleaning and building service Janitors and cleaners Personal service	\$418 450 -	6.8 6.9 –	39.6 40.0 –	\$377 398 -	8.3 8.0 –	39.5 40.0 –	\$577 577 -	12.3 12.3 –	40.0 40.0 –	

¹ 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 number of workers, weighted by hours.

² Employees are classified as working either a full-time or a part-time schedule hased on the definition used by each establishment. Therefore a worker with a

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.

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.

5 Mean weekly hours are the hours an employee is scheduled to work in a week restriction.

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, Rockford, IL, April 2005

		Total		Priv	ate industry	,		te and local overnment	
Occupation ³	Annual e	arnings		Annual ea	arnings		Annual e	arnings	
Cocapation	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mear annua hours
II	\$38,966	2.6	1,968	\$38,486	3.1	2,024	\$41,713	4.6	1,645
All excluding sales	38,959	2.6	1,966	38,457	3.1	2,025	41,713	4.6	1,645
White collar	46,964 47,715	3.5 3.4	1,925 1,918	47,985 49,151	4.3 4.3	2,060 2,068	43,879 43,879	4.3 4.3	1,518 1,518
· ·	,	0	.,	.0,.0.		2,000	.0,0.0		.,
Professional specialty and technical	55,930	4.0	1,830	60,161	5.5	2,059	47,333	1.3	1,36
Professional specialty	59,034	5.3	1,769	67,085	8.0	2,054	47,373	1.3	1,35
Engineers, architects, and	,		.,	,		_,	,		.,
surveyors	68,112	3.0	2,095	68,031	3.0	2,094	_	_	-
Mechanical engineers	64,090	4.4	2,080	64,090	4.4	2,080	_	_	_
Engineers, n.e.c	81,769	7.9	2,080	81,769	7.9	2,080	_	_	-
Mathematical and computer scientists	_	_	_	_	_	_	_	_	_
Health related	76,260	21.6	2,062	78,049	23.0	2,070	_	_	-
Registered nurses	48,792	2.4	2,056	48,634	2.4	2,065	_	_	-
Teachers, college and university Teachers, except college and	-	_	-	-	_	-	_	_	-
university	47,233	1.4	1,221	_	_	_	47,233	1.4	1,22
Elementary school teachers	44,822	2.0	1,328	_	_	-	44,822	2.0	1,32
Secondary school teachers	44,113	1.7	1,325	_	_	-	44,113	1.7	1,32
Teachers, special education Social scientists and urban	42,542	3.4	1,340	-	-	_	42,542	3.4	1,34
planners	-	_	-	_	_	-	_	_	-
Social, recreation, and religious									
workers	36,125	8.0	2,057	_	_	-	_	_	-
Lawyers and judges Writers, authors, entertainers, athletes, and professionals,	_	_	_	-	_	_	_	_	_
n.e.c	41,926	13.1	2,039	40,871	14.5	2,034	_	_	-
Technical	43,611	2.5	2,070	43,610	2.6	2,070	_	_	-
Licensed practical nurses	36,677	2.8	2,044	-	_	_	_	_	-
Executive, administrative, and	66,707	5.1	2,091	66 406	6.4	2,109	67 500	4.4	2,01
managerial Executives, administrators, and	00,707	3.1	2,091	66,496	0.4	2,109	67,588	4.4	2,01
managers Administrators and officials,	76,023	5.7	2,102	78,657	7.0	2,133	68,209	5.2	2,01
public administration	72,475	4.9	2,093	-	_	_	72,475	4.9	2,09
Administrators, education and related fields	64,269	8.2	1,907	-	_	_	67,842	10.9	1,81
Managers and administrators,									
n.e.cManagement related	80,384 50,200	10.4 3.3	2,139 2,072	80,761 48,794	10.5 2.5	2,140 2,074	_ _	_	_
Sales	39,124	14.6	1,998	39,124	14.6	1,998	_	-	_
Administrative support, including									
clerical	27,782	3.4	2,003	27,937	4.3	2,067	27,187	2.0	1,75
Secretaries	31,068	5.5	2,040	30,996	6.6	2,055	31,196	9.1	2,01
Order clerks	28,623	8.6	2,080	28,623	8.6	2,080	_	_	-
Records clerks, n.e.c.	24,650	10.0	2,080	_	_	-	_	_	-
Bookkeepers, accounting and	07.464	F 4	2.000	26.000	7.5	2 000			
auditing clerks General office clerks	27,161 31,079	5.1	2,080	26,089 30,589	7.5 7.1	2,080	_	_	-
Teachers' aides	13,450	5.2 18.2	2,066 1,182	50,569	/.I –	2,080	- 13,450	18.2	1,18
Administrative support, n.e.c.	26,834	3.4	2,056	26,835	3.4	2,063	- -	-	', '
Blue collar	35,058	3.5	2,000	35,048	3.6	2,004	35,340	8.4	1,87
Precision production, craft, and	47.404	0.0	4 000	47.05.4	0.4	4 000	E0 000	0.7	
repair	47,401	2.0	1,896	47,254	2.1	1,890	50,392	3.7	2,03
Industrial machinery repairers	49,423	7.7	2,085	49,421	7.7	2,085	_	_	-

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

		Total		Priv	ate industry	′		te and local overnment	
Occupation ³	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual ea	arnings	Mean
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵
Plus celler Continued									
Blue collar –Continued									
Precision production, craft, and repair –Continued									
Mechanics and repairers,									
n.e.c	\$42,502	5.7	2,080	_	_	-	_	_	_
Supervisors, production	55,792	7.8	2,114	\$55,792	7.8	2,114	_	_	-
Machinists	37,278	3.8	2,078	37,278	3.8	2,078	-	_	_
Machine operators, assemblers,									
and inspectors	33,174	6.6	2,071	33,158	6.7	2,071	_	_	-
Punching and stamping press	00.400								
operators Grinding, abrading, buffing,	23,108	8.1	2,080	23,108	8.1	2,080	_	_	_
and polishing machine									
operators	26,492	12.0	2,078	26,492	12.0	2,078	-	_	-
Numerical control machine									
operators	37,561	2.3	2,080	37,561	2.3	2,080	_	_	_
Fabricating machine operators, n.e.c.	30,523	17.9	2,080	30,523	17.9	2,080	_	_	_
Molding and casting machine	30,323	17.5	2,000	00,020	17.5	2,000			
operators	22,657	10.5	2,080	22,657	10.5	2,080	-	_	-
Packaging and filling machine	0.4.000								
operators Painting and paint spraying	31,039	8.4	2,078	31,039	8.4	2,078	_	_	_
machine operators	23,044	14.4	2,069	23,044	14.4	2,069	_	_	_
Miscellaneous machine	,			•					
operators, n.e.c	30,737	13.0	2,074	30,737	13.0	2,074	_	_	-
Welders and cutters	27,882	19.1	1,937	27,882	19.1	1,937	_	_	_
Assemblers	39,089	10.0	2,077	39,089	10.0	2,077	_	-	-
Production inspectors, checkers and examiners	25,995	3.3	2,080	25,995	3.3	2,080	_	_	_
checkers and examiners	20,990	3.3	2,000	20,330	3.3	2,000	_	_	_
Transportation and material									
moving	35,590	2.8	2,026	37,829	3.3	2,127	\$24,695	5.0	1,535
Truck drivers	52,419	17.4	2,410	_	_	_	_	_	_
Industrial truck and tractor equipment operators	28.906	10.4	2,062	28,906	10.4	2,062	_	_	_
oquipment operatore	20,000	10.1	2,002	20,000	10.1	2,002			
Handlers, equipment cleaners,									
helpers, and laborers	24,901	5.2	1,972	24,801	5.4	1,968	_	_	-
Stock handlers and baggers	21,922	10.6	1,983	21,922	10.6	1,983	_	_	_
Freight, stock, and material									
handlers, n.e.c.	26,355	8.9	2,080	26,355	8.9	2,080	_	_	_
Hand packers and packagers Laborers, except construction,	20,167	5.8	2,071	20,167	5.8	2,071	_	_	_
, , ,	22.766	24.0	2.000	22.004	20.4	2.000			
n.e.c	32,766	24.9	2,080	33,094	30.4	2,080	_	_	_
Service	24,517	4.9	1,991	19,757	2.7	1,993	37,253	10.6	1,988
Protective service	47,823	10.4	2,222	<u> </u>	_	_	54,605	7.2	2,261
Food service	17,558	3.9	1,834	18,208	4.3	1,903	13,863	7.7	1,443
Other food service	19,596	4.8	1,775	20,910	5.0	1,852	13,863	7.7	1,443
Cooks	20,860	3.8	2,032	20,904	4.3	2,072	_	_	-
Food preparation, n.e.c	11,406	6.1	1,445	10,697	4.9	1,443	_	_	-
Health service Nursing aides, orderlies and	21,974	4.2	2,060	21,365	3.5	2,070	_	_	_
attendants	21,132	3.5	2,056	20,792	2.5	2,068	_	_	_
attorisating	_1,102	5.0	_,500	20,702		_,500			

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

	Total			Priv	ate industry	1	State and local government		
Occupation ³	Occupation ³ Annual earnings		Annual earnings			Annual earnings			
'	Mean Relative error ⁴ (percent) Hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵		
Service –Continued Cleaning and building service Janitors and cleaners Personal service	\$21,745 23,383 -	6.8 6.9 –	2,058 2,080 –	\$19,603 20,705 —	8.3 8.0 –	2,053 2,080 -	\$30,010 30,010 -	12.3 12.3 –	2,080 2,080 –

¹ 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 number of workers, weighted by hours.

2 Employees are classified as working either a full-time or a part-time schedulessed on the definition used by each establishment. Therefore, a worker with a

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.

Employees are classified as working entire a full-fitter of a part-time so 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.

⁵ Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

exclusive of overtime.

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, Rockford, IL, April 2005

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
II	\$18.64	3.2	\$17.87	3.6	\$24.32	4.3
All excluding sales	18.85	2.8	18.06	3.3	24.35	4.3
White collar	23.02	4.3	21.85	5.0	28.37	6.0
1	8.36	4.0	8.15	2.9		_
2	9.12	5.7	9.03	6.1	10.05	1.3
3	11.14	2.8	10.69	3.3	13.51	9.4
4	13.39	3.9	13.07	4.2	15.96	1.2
5	15.94	4.9	15.95	5.1	15.88	16.8
6	17.98	3.5	18.34	4.5	16.98	6.5
7	23.35	4.2	22.83	5.5	25.55	7.8
8	26.44	5.1	24.71	6.1	30.10	6.6
9	32.18	3.1	28.29	4.7	39.54	1.6
10	34.70	6.6	34.86	8.7	-	_
11	36.31	4.3	36.05	4.6	39.72	4.9
12	40.51	7.2	41.78	7.8	_	-
13	67.10	11.5	67.24	11.6	_	_
Not able to be leveled	27.77	12.0	27.52	13.7		_
White collar excluding sales	24.28	3.2	23.19	3.8	28.45	6.0
2	10.15	5.5	10.16	6.3	10.05	1.3
3	11.70	3.0	11.23	3.5	13.51	9.4
4	13.28	4.0	12.87	4.2	15.96	1.2
5 6	16.45 17.98	5.3	16.54	5.5 4.5	15.88	16.8 6.5
7	22.66	3.5 4.7	18.34 21.82	6.2	16.98 25.55	7.8
8	26.30	5.2	24.44	6.1	30.10	6.6
9	32.31	3.3	28.06	5.8	39.54	1.6
10	33.80	1.6	20.00	3.0	39.54	1.0
11	36.22	4.4	35.93	4.7	39.72	4.9
12	40.51	7.2	41.78	7.8		_
13	67.10	11.5	67.24	11.6	_	_
Not able to be leveled	27.77	12.0	27.52	13.7	_	_
Professional specialty and technical	30.00	4.2	28.80	5.2	33.82	4.7
Professional specialty	32.94	5.4	32.45	7.5	34.03	4.8
5	12.52	7.1				
7	24.42	5.1	23.34	5.3	26.58	8.1
8	26.93	8.2	22.97	11.2	30.08	6.7
9	33.37	4.6	27.27	9.8	40.62	.5
11 13	33.97	7.4	33.88	7.5	_	_
-	67.24 32.52	11.6 3.5	67.24 32.49	11.6 3.5	_	_
Engineers, architects, and surveyors	35.10	8.3	35.05	8.4	_	_
Mechanical engineers	30.81	4.4	30.81	4.4	_	_
11	30.26	5.2	30.26	5.2	_	_
Engineers, n.e.c.	39.31	7.9	39.31	7.9	_	_
Mathematical and computer scientists	-		-	7.5	_	_
Health related	35.78	19.9	36.32	20.8	_	_
9	24.90	10.1	24.63	10.5	_	_
Registered nurses	23.88	2.4	23.75	2.4	_	_
9	23.02	3.2	22.61	2.8	_	_
Teachers, college and university	-	-	_	_	_	_
Teachers, except college and university	37.25	6.0	_	_	37.25	6.0
8	30.26	.7	_	_	30.26	.7
9	41.22	.4	_	_	41.22	.4
Elementary school teachers	33.76	3.2	_	_	33.76	3.2
9	35.61	.2	_	-	35.61	.2
Secondary school teachers	33.29	2.5	_	-	33.29	2.5
9	35.35	.5	-	_	35.35	.5
Teachers, special education	31.75	5.0	_	-	31.75	5.0
Substitute teachers	10.77	.0	_	-	10.77	.0
Social scientists and urban planners	- 17 FG	- 0.2	_	_	_	_
Social, recreation, and religious workers Lawyers and judges	17.56 –	8.3	_		_	_
Langer and judges		1		1	I	1
Writers, authors, entertainers, athletes, and						l .

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, Rockford, IL, April 2005 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar -Continued						
Willie Goliai Golianaea						
Professional specialty and technical -Continued						
Technical	\$20.83	2.8	\$20.83	2.9	_	_
5	19.47	6.8	19.38	7.1	_	_
7	21.39	10.3	21.39	10.3	_	_
Licensed practical nurses	18.58	4.2	18.54	4.3	_	_
5	18.31	2.0	18.24	2.1	_	_
Executive, administrative, and managerial	31.37	5.6	30.97	7.0	\$33.09	4.0
8	23.95	13.6	50.51	7.0	Ψ00.09	4.0
9	29.60	4.3	30.03	5.1	_	_
11	44.84	13.3	-	_	_	_
Not able to be leveled	36.75	6.0	_	_	_	_
Executives, administrators, and managers	36.03	5.7	36.88	7.0	33.46	5.2
9	30.20	5.4	31.36	6.4	-	-
11	45.53	12.3	_	_	_	_
Not able to be leveled	36.75	6.0	_	_	_	_
Administrators and officials, public administration	34.48	5.0	_	_	34.48	5.0
Administrators, education and related fields	33.71	8.2	_	_	37.43	10.9
Managers and administrators, n.e.c	37.57	9.0	37.74	9.1	_	_
Management related	23.44	4.7	22.71	3.9	_	-
9	28.86	6.3	28.86	6.3	_	_
Management related, n.e.c.	26.72	15.9	26.72	15.9	_	_
Sales	15.00	15.7	15.03	15.8	_	_
1	7.73	.8	-	_	_	_
2	7.40	3.0	7.40	3.0	_	_
Sales representatives, mining, manufacturing,	24.00	140	24.00	140		
and wholesale Cashiers	31.86 7.41	14.3 3.0	31.86 7.40	14.3 3.0	_	_
1	7.78	1.2	7.40	3.0	_	_
2	7.15	3.5	7.15	3.5	_	_
Administrative support, including clerical	13.55	3.4	13.17	4.1	15.43	1.8
2	10.15	5.5	10.16	6.3	10.05	1.3
3	11.66	3.2	11.15	3.8	13.51	9.4
4	13.25	4.0	12.82	4.2	15.88	1.2
5	15.78	7.9	15.61	8.6	16.79	17.0
6	17.44	4.0	16.81	3.7	_	_
Secretaries	15.26	5.4	15.14	6.7	15.50	9.3
Receptionists	9.85	7.0	_	_	_	_
Order clerks	13.76	8.6	13.76	8.6	_	_
Records clerks, n.e.c.	11.77	8.9	_	_	_	_
Bookkeepers, accounting and auditing clerks	13.06	5.1	12.54	7.5	_	_
General office clerks	14.86	5.3	14.48	7.2	_	_
4	15.58	4.2	_	_	-	
Teachers' aides	11.34 13.19	14.1 3.2	_ 13.15	3.3	11.34 –	14.1
,					4	
Blue collar	17.03	4.0	17.00	4.1	17.85	7.0
1	10.34 11.88	6.2	10.35	6.2	_	_
3	17.81	7.4 13.3	11.90 18.01	7.7 13.6	- 14.28	2.9
4	17.81	5.8	17.05	6.5	14.20	2.9
5	17.32	3.2	17.03	3.2	21.13	8.7
6	22.14	6.3	22.04	6.5	-	-
7	25.74	3.1	25.82	3.2	22.94	2.4
Precision production, craft, and repair	24.80	2.2	24.80	2.3	24.74	3.5
5	16.78	3.6	16.04	2.5	-	-
6	25.63	7.6	25.74	8.4	_	_
7	26.65	3.7	26.68	3.8	25.50	6.0
Industrial machinery repairers	23.70	7.5	23.70	7.5	_	_
7	25.58	6.1	25.59	6.1		1 _

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, Rockford, IL, April 2005 — Continued

	To	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Blue collar -Continued						
ona commuse						
Precision production, craft, and repair -Continued						
Mechanics and repairers, n.e.c.	\$20.43	5.7	-	_	-	-
Supervisors, production	26.39	8.7	\$26.39	8.7	-	_
Machinists	17.94 16.54	3.6 4.1	17.94 16.54	3.6 4.1	_	_
3	10.54	7.1	10.54	7.1		
Machine operators, assemblers, and inspectors	16.00	6.4	15.99	6.4	_	_
1	10.24	5.9	10.24	5.9	_	-
2	10.77	5.0	10.77	5.0	-	_
3	19.16	11.0	19.16	11.0	_	_
4	16.53	6.3	16.49	6.5	-	-
5	15.77	4.7	15.77	4.7	-	-
6	17.76	2.1	17.76	2.1	-	-
Punching and stamping press operators	11.11	8.1	11.11	8.1	_	-
Grinding, abrading, buffing, and polishing machine operators	12.75	11.9	12.75	11.9	_	
Numerical control machine operators	18.06	2.3	18.06	2.3	_	
Fabricating machine operators, n.e.c.	14.67	17.9	14.67	17.9	_	_
Molding and casting machine operators	10.89	10.5	10.89	10.5	_	_
Packaging and filling machine operators	13.98	15.7	13.98	15.7	_	_
Painting and paint spraying machine operators	11.14	15.5	11.14	15.5	_	_
Miscellaneous machine operators, n.e.c	14.82	13.2	14.82	13.2	_	_
Welders and cutters	14.40	13.5	14.40	13.5	_	_
Assemblers	18.87	9.4	18.87	9.4	-	_
2	10.77	12.0	10.77	12.0	_	-
4	18.16	9.5	18.16	9.5	_	-
Production inspectors, checkers and examiners	12.50	3.3	12.50	3.3	_	_
Transportation and material moving	16.31	3.7	16.49	4.1	\$15.24	3.6
2	12.45	2.6	12.31	2.6	_	
3	17.85	14.1	19.09	14.4	14.12	5.0
Truck driversBus drivers	19.76 15.17	15.4 4.1	19.74 –	15.9	_ 15.17	4.1
Industrial truck and tractor equipment operators	14.02	10.2	14.02	10.2	-	
2	12.21	1.2	12.21	1.2	-	-
Handlers, equipment cleaners, helpers, and laborers	11.98	5.9	11.96	6.1	12.56	2.2
1	9.70	9.0	9.71	9.0	-	-
2	13.05	14.2	13.25	14.8	_	-
3	11.02	5.4	10.46	4.2	-	_
Stock handlers and baggers	9.40	9.8	9.40	9.8	_	_
	8.40	6.6	8.40	6.6	_	_
Freight, stock, and material handlers, n.e.c	11.91	10.8	11.91	10.8	_	_
1Hand packers and packagers	10.41 9.74	24.2 6.2	10.41 9.74	24.2 6.2	_	1 -
1	9.74 8.79	13.0	9.74 8.79	13.0	_	-
Laborers, except construction, n.e.c.	15.72	24.9	15.91	30.4	_	_
1	9.27	11.1	9.29	11.2	_	_
Service	10.79	3.5	8.89	2.8	17.61	8.7
1	7.47	9.3	7.27	10.4	8.66	7.3
2	7.18	11.3	6.92	12.2	9.47	8.1
3	9.01	8.6	8.71	11.5	11.10	11.0
4	12.03	5.7	10.97	4.8	15.44	5.8
5	12.38	8.4	11.50	6.7	_	
6	17.07	1.6	-	-	17.07	1.6
7	23.83	1.7	-	-	25.63	2.4
Protective service	20.39 25.63	9.9 2.4	_	_	23.08 25.63	8.9 2.4
Guards and police, except public service	25.63 12.05	16.8	_	-	23.03	
Food service	8.06	3.2	7.96	3.3	9.36	5.9
		12.5	6.51	13.6	7.84	2.1
1	6.68	1 12:0				

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, Rockford, IL, April 2005 — Continued

	То	otal	Private	industry		nd local nment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Service –Continued						
Food service –Continued						
3		20.5	\$6.37	24.8	_	_
Waiters, waitresses, and bartenders		16.7	4.87	16.7	_	_
2		24.4	5.23	24.4	-	_
3		25.1	4.67	25.1	_	_
Waiters and waitresses		16.0	4.63	16.0	_	_
2		24.4	5.23	24.4		_
Other food service		3.0	9.94	3.2	\$9.36	5.9
1		3.3	7.78	4.0	7.84	2.1
2		7.0	7.54	6.7	_	_
3		5.7	8.44	5.1	_	_
Cooks		2.0	10.16	2.2	_	_
3	10.03	1.8	_	_	_	_
Food counter, fountain, and related	7.24	3.7	7.24	3.7	-	_
Food preparation, n.e.c.	7.75	3.9	7.42	3.8	8.72	5.6
1	7.33	5.2	7.10	6.1	7.84	2.1
Health service	10.47	5.5	10.17	4.7	_	_
2	8.55	10.7	_	_	_	_
Health aides, except nursing	10.52	12.8	_	_	_	_
Nursing aides, orderlies and attendants	10.46	4.2	10.27	3.6	_	_
Cleaning and building service	9.98	5.7	9.05	7.2	13.37	13.0
1	8.48	6.7	8.30	7.7	9.56	9.7
Janitors and cleaners	10.62	6.4	9.47	5.1	13.26	12.9
1	8.26	6.8	_	_	9.56	9.7
Personal service	10.86	6.3	_	_	10.77	10.1

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.

² Each occupation for which data are collected in an establishment is

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.

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

³ All workers include full-time and part-time workers.
4 Earnings are the straight-time hourly wages or salaries paid to

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, Rockford, IL, April 2005

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
All	\$19.80	2.6	\$19.02	3.0	\$25.36	4.7
All excluding sales	19.81	2.6	18.99	3.0	25.36	4.7
White collar	24.39	3.3	23.29	4.0	28.91	4.8
2	10.18	5.6	10.19	6.5	. .	
3	11.26	3.1	10.67	4.2	13.51	9.4
4	13.63	5.0	13.31	5.6	15.96	1.2
5 6	16.10 17.61	5.9 2.7	15.97 17.76	6.2 3.4	17.30 –	15.8
7	23.68	4.0	23.15	5.1	25.85	8.3
8	26.39	5.5	24.44	6.8	30.10	6.6
9	32.16	3.0	28.08	4.7	39.55	1.6
10	34.70	6.6	34.86	8.7	-	_
11	36.42	4.4	36.16	4.7	39.72	4.9
12	40.51	7.2	41.78	7.8	-	-
13	67.10	11.5	67.24	11.6	_	-
Not able to be leveled	27.84	12.0	27.52	13.7	-	_
White collar excluding sales	24.87	3.3	23.76	4.1	28.91	4.8
2	10.55	6.3	10.63	7.4	_	_
3	11.89	2.8	11.34	3.7	13.51	9.4
4	13.29	4.1	12.88	4.2	15.96	1.2
5	16.56	6.3	16.46	6.7	17.30	15.8
6	17.61	2.7	17.76	3.4	-	_
7	23.02	4.4	22.16	5.6	25.85	8.3
8 9	26.23 32.28	5.6 3.1	24.14 27.82	6.7 6.0	30.10	6.6 1.6
10	33.80	1.6	21.02	0.0	39.55	1.0
11	36.33	4.4	36.05	4.7	39.72	4.9
12	40.51	7.2	41.78	7.8	- 05.72	
13	67.10	11.5	67.24	11.6	_	_
Not able to be leveled	27.84	12.0	27.52	13.7	-	-
Professional specialty and technical	30.57	3.9	29.22	5.1	34.70	2.6
Professional specialty	33.37	5.3	32.66	7.6	34.93	2.7
7	24.54	5.4	23.29	5.6	_	
8	26.90	9.3	_		30.08	6.7
9	33.39	4.4	26.82	10.7	40.63	.5
11	34.08	7.5	33.99	7.6	_	_
13 Engineers, architects, and surveyors	67.24 32.52	11.6	67.24 32.49	11.6 3.5	_	_
11	35.10	3.5 8.3	35.05	8.4	_	_
Mechanical engineers	30.81	4.4	30.81	4.4	_	_
11	30.26	5.2	30.26	5.2	_	_
Engineers, n.e.c.	39.31	7.9	39.31	7.9	_	_
Mathematical and computer scientists	_		_		_	_
Health related	36.98	22.3	37.71	23.6	_	_
9	23.00	3.6	22.57	3.4	_	_
Registered nurses	23.73	2.7	23.55	2.5	_	-
9	22.94	3.8	22.48	3.5	_	-
Teachers, college and university	-		_	_	-	
Teachers, except college and university	38.67	2.5	_	_	38.67	2.5
8	30.26	.7	_	_	30.26	.7
9	41.24	.4	_	_	41.24	.4
Elementary school teachers	33.76 35.61	3.2	_		33.76 35.61	3.2
9 Secondary school teachers	35.61 33.29	.2 2.5	_	[33.29	.2 2.5
9	35.35	.5	_		35.35	.5
Teachers, special education	31.75	5.0	_		31.75	5.0
Social scientists and urban planners	-	-	_	_	-	_
Social, recreation, and religious workers	17.56	8.3	_	_	_	-
Lawyers and judges	-	-	_	-	_	-
Writers, authors, entertainers, athletes, and	00.70	,,,	00.00	46.		
professionals, n.e.c.	20.56	14.4	20.09	16.1	_	-
Technical	21.07	2.7	21.07	2.8	_	_
5	20.19	9.8	20.11	10.4	_	_
7	21.39	10.3	21.39	10.3	_	-

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, Rockford, IL, April 2005 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar -Continued						
Professional specialty and technical –Continued						
Technical –Continued Licensed practical nurses	\$17.94	3.7	_	-	_	_
Executive, administrative, and managerial	31.90	5.3	\$31.53	6.7	\$33.51	4.1
8	23.95	13.6	_	_	_	-
9	29.60	4.3	30.03	5.1	_	_
11	44.84	13.3	-	-	-	-
Executives, administrators, and managers	36.17	5.7	36.88	7.0	33.92	5.3
9	30.20	5.4	31.36	6.4	_	-
11	45.53	12.3	-	-	-	
Administrators and officials, public administration	34.63	4.9	-	-	34.63	4.9
Administrators, education and related fields	33.71	8.2		_	37.43	10.9
Managers and administrators, n.e.c.	37.57	9.0	37.74	9.1	-	_
Management related9	24.23	3.5	23.52	2.0	-	-
9	28.86	6.3	28.86	6.3	_	_
Sales	19.58	12.8	19.58	12.8	-	-
Administrative support, including clerical	13.87	3.4	13.51	4.2	15.48	1.8
2	10.55	6.3	10.63	7.4	_	_
3	11.86	3.1	11.24	4.2	13.51	9.4
4	13.27	4.0	12.83	4.2	15.88	1.2
5	15.77	8.1	15.60	8.8	16.79	17.0
6	17.44	4.0	16.81	3.7	_	_
Secretaries	15.23	5.7	15.08	7.1	15.50	9.3
Order clerks	13.76	8.6	13.76	8.6	-	_
Records clerks, n.e.c.	11.85	10.0	-	-	_	_
Bookkeepers, accounting and auditing clerks	13.06	5.1	12.54	7.5	_	-
General office clerks	15.04	5.2	14.71	7.1	_	_
4	15.58	4.2	-	-	-	
Teachers' aides Administrative support, n.e.c	11.38 13.05	14.4 3.4	13.01	3.4	11.38 –	14.4
N II	47.50	0.0	47.40	0.7	40.00	
Blue collar	17.53	3.6	17.49	3.7	18.90	8.7
1 2	10.80	6.2 7.5	10.80	6.2	_	
3	11.95 17.93	13.7	11.95 18.04	7.7 14.0	14.94	2.7
4	17.33	5.8	17.05	6.5	-	2.7
5	17.36	3.1	17.05	3.2	21.13	8.7
6	22.14	6.3	22.04	6.5	_	0.7
7	25.74	3.1	25.82	3.2	22.94	2.4
Precision production, craft, and repair	24.99	2.1	25.01	2.2	24.74	3.5
5	16.78	3.6	16.04	2.5	_	-
6	25.63	7.6	25.74	8.4	_	-
7	26.65	3.7	26.68	3.8	25.50	6.0
Industrial machinery repairers	23.70	7.5	23.70	7.5	-	_
7	25.58	6.1	25.59	6.1	-	-
Mechanics and repairers, n.e.c.	20.43	5.7			_	-
Supervisors, production	26.39	8.7	26.39	8.7	-	-
Machinists	17.94 16.54	3.6 4.1	17.94 16.54	3.6 4.1	_	_
Machine operators, assemblers, and inspectors	16.02	6.6	16.01	6.6	_	_
1	10.33	5.4	10.33	5.4	_	_
2	10.77	5.0	10.77	5.0	_	_
3	19.12	11.7	19.12	11.7	_	_
4	16.53	6.3	16.49	6.5	_	_
5	15.77	4.7	15.77	4.7	_	_
	17.76	2.1	17.76	2.1	_	-
6	17.70					

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, Rockford, IL, April 2005 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Blue collar -Continued						
Machine operators, assemblers, and inspectors						
-Continued						
Grinding, abrading, buffing, and polishing						
machine operators	\$12.75	11.9	\$12.75	11.9	-	_
Numerical control machine operators	18.06	2.3	18.06	2.3	_	_
Fabricating machine operators, n.e.c.	14.67	17.9	14.67	17.9	-	_
Molding and casting machine operators Packaging and filling machine operators	10.89 14.93	10.5 8.4	10.89 14.93	10.5 8.4	_	_
Painting and paint spraying machine operators	11.14	15.5	11.14	15.5	_	
Miscellaneous machine operators, n.e.c	14.82	13.2	14.82	13.2	_	_
Welders and cutters	14.40	13.5	14.40	13.5	_	_
Assemblers	18.82	10.0	18.82	10.0	_	_
2	10.77	12.0	10.77	12.0	-	_
4	18.16	9.5	18.16	9.5	-	_
Production inspectors, checkers and examiners	12.50	3.3	12.50	3.3	_	_
Transportation and material moving	17.56	2.5	17.78	2.6	\$16.09	5.7
2	12.39	2.5	12.31	2.6	-	-
3	19.38	10.5	20.14	10.0	_	_
Truck drivers	21.75	8.8	_	-	-	_
Industrial truck and tractor equipment operators	14.02	10.2	14.02	10.2	_	_
2	12.21	1.2	12.21	1.2	_	_
Handlers, equipment cleaners, helpers, and laborers	12.63	5.3	12.60	5.5	_	_
1	10.26	9.6	10.26	9.6	_	_
2	13.15	14.3	13.28	14.9	-	_
3	11.03	5.5	10.46	4.2	_	_
Stock handlers and baggers	11.06	7.8	11.06	7.8	_	_
Freight, stock, and material handlers, n.e.c	12.67	8.9	12.67	8.9	_	_
Hand packers and packagers	9.74	6.2	9.74	6.2	-	_
1	8.79	13.0	8.79	13.0	_	_
Laborers, except construction, n.e.c	15.75 9.29	24.9 11.2	15.91 9.29	30.4 11.2	_	_
Service	12.31	5.2	9.91	2.7	18.74	10.3
1	8.48 6.96	5.0 12.3	8.40 6.38	5.8 11.9	_	_
3	10.21	2.9	10.00	3.3	11.16	11.7
4	12.06	6.7	-		-	
5	11.71	6.9	_	_	_	_
7	23.83	1.7	_	_	25.63	2.4
Protective service	21.52	10.7	_	-	24.15	9.0
7	25.63	2.4	_	-	25.63	2.4
Food service	9.57	5.0	9.57	5.5	9.60	7.7
1	8.06	4.3	8.07	5.4	_	_
2	6.02	12.5	5.83	11.8	-	_
Other food convice	8.83	9.6	11.20	27	_ 0.60	77
Other food service	11.04 8.06	3.4	11.29 8.07	3.7 5.4	9.60	7.7
Cooks	8.06 10.26	4.3 2.9	10.09	3.6	_	_
Food preparation, n.e.c.	7.89	5.9	7.41	6.9	_	_
1	7.89 7.56	3.2	7.41	3.0	_	_
Health service	10.67	4.2	10.32	3.0	_	_
Nursing aides, orderlies and attendants	10.07	3.7	10.05	2.2	_	_
Cleaning and building service	10.56	6.3	9.55	7.4	14.43	12.3
1	8.80	6.3	8.60	7.1	-	_
Janitors and cleaners	11.24	6.9	9.95	8.0	14.43	12.3
1	8.79	5.8	_	-	_	-

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, Rockford, IL, April 2005 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued Personal service	-	_	-	_	-	_

 $^{^{\}rm 1}$ 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.

² 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.

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

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

⁴ 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 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, Rockford, IL, April 2005

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
I	\$9.98	5.6	\$9.87	5.9	\$11.47	9.8
All excluding sales	10.37	5.4	10.26	5.7	11.56	9.9
White collar	12.30	13.4	12.30	14.2	12.16	15.4
1	7.70	4.1	_	_	_	_
2	7.70	4.4	7.70	4.5	_	_
3	10.73	7.0	10.73	7.0	_	-
5	14.87	12.7	15.75	11.6	_	-
9	32.98	23.9	32.99	24.3	. 	
White collar excluding sales	16.07	8.6	16.40	9.1	12.60	18.9
2	8.60	7.2	-	-	_	_
3	10.92	10.3	10.92	10.3	_	_
5	15.77	10.9	17.09	5.7	_	_
9	32.98	23.9	32.99	24.3	_	_
Professional specialty and technical	21.76	10.6	23.47	9.2	11.24	11.4
Professional specialty	24.03	17.3	28.47	10.7	11.24	11.4
9	32.98	23.9	32.99	24.3	_	-
Health related	29.38	10.6	29.38	10.6	_	_
Registered nurses	24.55	6.8	24.55	6.8	_	-
Teachers, college and university	-		_	_	_	I
Teachers, except college and university	11.24	11.4	_	_	11.24	11.4
Substitute teachers Technical	10.77	.0	-	_	10.77	.0
i ecililicai	_	_	_	_	_	_
Executive, administrative, and managerial	_	_	_	_	_	_
Executives, administrators, and managers	_	_	_	_	_	_
Management related	-	-	-	_	-	-
Sales	8.31	4.9	8.31	5.0	_	_
2	7.31	2.6	7.31	2.6	_	_
Cashiers	7.15	1.2	7.12	1.3	_	_
2	6.95	.6	6.95	.6	_	_
Administrative compart including classes	10.10	7.0	10.10	7.0		
Administrative support, including clerical	10.10 8.60	7.2 7.2	10.13	7.3	_	_
3	10.92	10.3	10.92	10.3	_	_
J	10.32	10.5	10.32	10.5	_	_
Blue collar	10.02	11.2	9.85	11.9	12.00	3.6
1	8.91	7.6	8.92	7.7	_	_
2	9.04	11.6	_	_	_	_
3	15.20	19.2	_	-	-	_
Precision production, craft, and repair	-	_	-	_	-	_
Machine operators, assemblers, and inspectors	-	-	-	-	-	-
Transportation and material moving	11.83	4.5	_	_	13.39	7.0
Bus drivers	13.39	7.0	-	_	13.39	7.0
Handlers, equipment cleaners, helpers, and laborers	8.27	6.1	8.29	6.5	_	_
1	8.26	6.3	8.27	6.5	_	_
Stock handlers and baggers	8.37	7.6	8.37	7.6	_	_
1	8.35	7.6	8.35	7.6	_	_
Service	7.44	6.1	7.07	6.4	10.79	15.3
1	6.04	16.2	5.64	17.4	8.19	5.4
2	7.37	11.3	7.37	17.4	- 0.19	
3	6.37	25.2	6.32	25.9	_	_
Protective service	12.36	28.4	-	25.9	14.15	31.3
Food service	6.26	10.8	6.24	11.1	_	-
1	5.57	19.8	5.43	20.8	_	_
2	6.97	17.7	6.97	17.7	_	_
3	5.91	30.6	5.91	30.6	_	_
+		1				1
Waiters, waitresses, and bartenders	5.08	18.8	5.08	18.8	_	-

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, Rockford, IL, April 2005 — Continued

	Total		Private industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued Food service –Continued Other food service	\$7.58 7.32	2.3 7.0	\$7.58 -	2.4	_ _ _	_ _
2	7.52	5.3	7.52	5.3	_	_
Food counter, fountain, and related	7.07	3.6	7.07	3.6	_	_
Food preparation, n.e.c	7.44 6.55	2.4 13.7	_	_	_	_
Health service	-	- 13.7	_	_	_	
Cleaning and building service	7.67	5.1	_	_	_	_
Personal service	9.92	8.3	_	_	\$8.22	2.3

 $^{^{\}rm 1}$ 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.

² 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.

determine the overall level of the occupation. See appendix A for more 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.

⁴ 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 earnings¹ by occupational group,² National Compensation Survey, Rockford, IL, April 2005

		Private indu	ustry and Sta	ate and local o	government	
Occupational group	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵
			M	lean		
All occupations All excluding sales		\$9.98 10.37	\$22.95 22.95	\$16.94 17.11	\$18.34 18.65	\$26.34 27.70
White collar		12.30 16.07	30.49 30.49	21.96 23.24	22.54 23.87	29.22 35.15
Professional specialty and technical Professional specialty Technical	33.37 21.07	21.76 24.03 -	35.86 36.70 –	28.53 31.70 20.67	29.31 32.12 20.83	- - -
Executive, administrative, and managerial	19.58	8.31 10.10	- - 16.22	31.37 15.00 13.22	31.66 10.94 13.56	24.60 –
Blue collar	24.99 16.02 17.56	10.02 - - 11.83 8.27	21.73 28.86 20.66 17.84 16.68	13.07 20.05 12.50 13.85 9.07	17.05 24.95 16.06 15.94 11.98	15.99 - - -
Service		7.44	17.22	9.50	10.79	_
			Relative er	ror ⁶ (percent)		•
All occupations		5.6 5.4	3.6 3.6	3.3 2.8	3.2 2.8	16.3 25.4
White collar		13.4 8.6	7.7 7.7	4.7 3.5	4.1 3.1	17.9 25.4
Professional specialty and technical	5.3 2.7 5.3 12.8	10.6 17.3 - - 4.9 7.2	2.6 2.2 - - - 2.8	5.0 6.9 2.8 5.6 15.7 3.9	3.8 5.2 2.8 5.9 9.5 3.3	- - - 12.6
Blue collar	2.1 6.6 2.5	11.2 - - 4.5 6.1	4.5 2.9 6.9 7.6 9.4	3.9 4.1 .9 12.4 4.1	4.0 2.2 6.2 4.4 5.9	13.1 - - - -
Service	5.2	6.1	13.2	4.0	3.5	_

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

² 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.

⁴ 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, Rockford, IL, April 2005

				Fu	II-time an	d part-tir	ne workers			
		Good	s-produc	ing indu	stries ³		Service-	producing in	dustries ⁴	
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		\$21.12	_	-	\$20.22	\$14.85	\$21.44	\$9.98	\$13.96	\$16.64
All excluding sales	18.06	20.91	-	_	19.97	15.16	20.52	10.05	14.02	16.83
White collar		26.83 26.38	_ _	_ _	26.78 26.31	19.48 21.41	26.28 25.62	12.30 17.67	13.96 14.02	22.44 23.11
Professional specialty and technical	28.80	29.29	_	_	29.30	28.43	26.41	-	_	29.17
Professional specialty		31.36	_	_	31.50	33.41	26.31	_	_	35.23
Technical		23.36	_	_	23.36	19.41	_	_	_	18.94
Executive, administrative, and managerial		36.64 32.83	_	_	36.64 32.83	27.81 12.18	_	- 0.76	_	24.07
Sales Administrative support, including clerical		15.23	_	_	15.23	12.16	17.20	9.76 –	12.28	9.81 11.78
Blue collar	17.00	19.24	_	_	17.80	11.41	_	9.76	_	9.88
Precision production, craft, and repair		25.58	_	_	22.03	21.41	_	-	_	- 0.00
Machine operators, assemblers, and inspectors		17.46	_	_	17.46	9.73	_	_	_	9.30
Transportation and material moving Handlers, equipment cleaners, helpers, and		18.13	-	-	18.13	-	-	_	-	_
laborers	11.96	15.47	-	-	14.01	8.27	_	8.29	_	7.42
Service	8.89	_	_	-	_	8.84	-	7.93	-	9.72
					Relative	e error ⁵ (percent)			
All occupations	3.6	3.8	_	_	4.5	4.9	9.4	4.8	13.3	6.2
All excluding sales		3.9	_	_	4.7	4.4	10.1	6.6	13.7	6.3
White collar	5.0	3.8	_	_	3.9	6.7	10.0	13.4	13.3	6.3
White-collar excluding sales	3.8	4.7	_	_	4.8	5.1	14.3	20.3	13.7	6.8
Professional specialty and technical	5.2	1.1	_	_	1.1	9.0	25.1	_	_	9.7
Professional specialty	7.5	3.2	_	_	3.4	13.5	28.8	_	_	15.4
Technical		3.2	-	_	3.2	3.5	_	_	_	2.9
Executive, administrative, and managerial		7.7	-	_	7.7	7.2	_		_	8.3
Sales		14.9	_	_	14.9	18.7		9.4	_	8.7
Administrative support, including clerical	4.1	5.6	_	_	5.6	5.2	12.4	_	12.2	6.6
Blue collar		3.8	_	-	5.0	6.1	_	11.4	-	7.9
Precision production, craft, and repair		1.9	-	_	3.5	7.1	_	_	_	_
Machine operators, assemblers, and inspectors		6.2	_	_	6.2	2.6	_	_	_	3.8
Transportation and material moving	4.1	5.3	_	_	5.3	_	_	_	_	-
Handlers, equipment cleaners, helpers, and laborers	6.1	8.1	_	_	9.3	2.7	_	1.6	_	5.4
Service	2.8	_	_	_	_	2.9	_	3.5	_	2.4

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
² A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
³ Goods-producing industries include mining, construction, and manufacturing.

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

⁴ Service-producing industries include transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.
⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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

	Full-time and part-time workers					
Occupational group	All private industry workers		100 workers or more			
		50 - 99 workers ³	Total	100 - 499 workers	500 workers or more	
			Mean			
All occupations All excluding sales		\$14.89 14.54	\$18.48 18.74	\$16.56 16.78	\$22.12 22.20	
White collar		20.70	22.09	19.05	27.44	
White-collar excluding sales	23.19	21.95	23.40	20.36	27.76	
Professional specialty and technical	32.45	31.12 33.35 –	28.50 32.30 21.01	26.01 29.86 19.14	31.12 34.68 23.29	
Executive, administrative, and managerial	30.97 15.03 13.17	- 17.64 14.22	31.58 13.92 12.91	27.88 13.92 12.42	35.84 - 14.20	
Blue collar Precision production, craft, and repair	24.80	15.41 22.57 12.71	17.16 25.17 16.22	15.89 26.19 13.84	19.73 23.21 21.02	
Transportation and material moving		9.45	16.68 12.22	14.49 11.95	17.54 13.26	
Service	8.89	8.27	9.52	8.59	11.05	
		Relat	ive error ⁴ (p	ercent)		
All occupations		8.0 7.3	3.9 3.4	4.4 3.6	3.4 3.3	
White collar		14.5 17.9	5.4 3.7	6.6 3.3	5.9 5.9	
Professional specialty and technical	7.5	30.2 31.8 - - 25.8 6.6	4.5 7.7 2.6 7.2 15.1 4.6	4.7 8.6 3.6 8.5 17.1 5.0	7.6 12.5 3.5 7.0 – 8.0	
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	4.1 2.3 6.4 4.1	15.4 7.4 8.3 – 7.3	4.0 2.5 6.5 4.9 6.7	5.0 4.1 6.4 19.4 7.9	3.1 1.7 3.9 4.6 16.1	
Service	2.8	5.5	4.4	9.2	.9	

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

2 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. 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, Rockford, IL, April 2005

Occupation ³	(10	25	Median 50	75	90
.II		\$8.00	\$10.13	\$15.47	\$24.43	\$33.36
All excluding sales		8.03	10.50	15.99	24.71	33.31
White collar		8.96	12.25	19.68	29.63	40.79
White collar excluding sales .		10.22	13.46	20.69	30.58	41.79
Professional specialty and tec		14.28	20.20	26.70	34.94	49.92
Professional specialty		15.92	22.60	29.24	40.20	54.71
Engineers, architects, and s		23.32 25.10	28.03 28.14	32.19 29.94	36.86 34.24	43.10 36.71
		27.00	32.13	38.00	47.95	50.00
Mathematical and compute		-	32.13	30.00	-	30.00
Health related		20.45	22.00	24.72	49.12	74.52
		19.94	20.85	24.00	25.98	29.45
Teachers, college and university	ersity	_	_	_	_	_
Teachers, except college a	nd university	22.45	27.55	35.93	45.15	57.50
	ers	22.45	26.48	33.11	40.58	45.15
	ers	22.78	25.70	32.06	38.99	45.86
	tion	23.53	25.60	30.74	36.48	40.28
		10.62	10.62	10.62	10.62	10.71
Social scientists and urban		-	-	-	-	_ 05.40
Social, recreation, and relig		13.60	13.60	16.18	19.68	25.18
Lawyers and judges Writers, authors, entertaine		_	_	_	_	_
	rs, atriletes, and	9.41	13.27	18.24	24.35	40.79
Technical		13.89	16.51	20.20	25.00	28.14
	3	16.07	17.00	18.25	20.03	21.00
Electricea practical narcos		. 0.01		10.20	20.00	
Executive, administrative, and	managerial	18.41	24.67	30.58	38.10	42.42
Executives, administrators,		26.06	29.57	35.07	41.03	47.04
Administrators and official	als, public administration	31.13	33.80	33.80	35.49	41.03
Administrators, education	and related fields	25.00	26.06	32.50	39.18	47.44
Managers and administra	ators, n.e.c	30.58	30.99	35.07	41.79	50.99
Management related		14.00	19.23	21.01	27.45	35.42
Management related, n.e	e.C	11.00	19.01	27.45	37.10	40.87
Sales		6.85	7.82	9.67	18.51	33.66
Sales representatives, m	ining, manufacturing,	0.47	29.28	22.60	38.73	42.48
Cashiers		9.17 6.50	6.55	32.69 7.28	7.97	9.10
Administrative support, include	ling clorical	8.63	10.17	12.88	16.45	19.71
	iiig ciericai	10.78	12.68	15.83	17.39	19.41
		8.00	8.50	10.00	10.51	12.25
•		8.44	11.00	13.95	15.00	17.25
		8.49	9.81	11.54	12.88	13.65
Bookkeepers, accounting	and auditing clerks	9.39	10.56	11.33	17.50	17.50
		9.50	11.46	14.73	17.31	21.70
Teachers' aides		8.40	9.34	10.69	12.86	13.69
Administrative support, n	.e.c	10.92	13.02	13.02	13.24	14.83
Blue collar		8.34	10.50	15.25	22.38	26.66
Precision production, craft, an	nd renair	14.00	19.00	24.63	32.22	35.60
	airers	16.10	20.10	22.69	29.87	31.14
	, n.e.c.	15.70	19.70	19.70	22.39	23.18
	, 11.0.0.	14.88	24.52	25.09	27.29	39.13
		14.54	16.25	17.83	19.04	22.26
Machine operators, assembler	s, and inspectors	8.75	11.00	15.00	20.12	26.56
Punching and stamping purching, abrading, buffir	oress operators	7.50	7.50	11.05	13.70	16.17
	ig, and polishing	8.40	10.25	12.13	15.43	17.06
	ne operators	15.00	17.06	17.71	19.05	20.54
	rators, n.e.c.	9.00	9.00	17.71	18.83	19.04
		6.75	7.00	10.00	15.65	17.81
Molding and casting mad	TILLE OPELATORS					
Molding and casting mad		8.71	11.33	13.30	19.62	20.10
Molding and casting mad Packaging and filling made	chine operatorsng machine operators	8.71 7.80	11.33 10.30	13.30 10.31	19.62 10.92	
Molding and casting mad Packaging and filling mad Painting and paint sprayi	chine operators					20.10 18.63 20.35

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

Blue collar - Continued Section Section						
Machine operators, assemblers, and inspectors	Occupation ³	10	25		75	90
Machine operators, assemblers, and inspectors						
Assemblers	Blue collar -Continued					
Assemblers	Machine operators, assemblers, and inspectors					
Production inspectors, checkers and examiners 10.01 11.40 11.63 12.15 17.07 Transportation and material moving 9.02 11.60 14.66 20.10 25.47 Truck drivers 8.85 13.00 22.45 25.26 25.26 Bus drivers 11.00 12.39 14.79 17.34 19.30 Industrial truck and tractor equipment operators 9.50 11.10 12.76 18.25 20.10 Handlers, equipment cleaners, helpers, and laborers 6.85 8.18 10.00 13.77 22.38 Stock handlers and baggers 6.85 7.47 8.34 10.25 13.81 Freight, stock, and material handlers, n.e.c. 7.00 7.25 13.30 14.77 20.10 Hand packers and packagers 6.50 8.00 8.00 8.70 10.25 16.26 Laborers, except construction, n.e.c. 6.50 9.50 12.86 26.18 26.18 Service 3.90 7.30 9.48 12.06 20.10 Food	-Continued					
Production inspectors, checkers and examiners 10.01 11.40 11.63 12.15 17.07 Transportation and material moving 9.02 11.60 14.66 20.10 25.47 Truck drivers 8.85 13.00 22.45 25.26 25.26 Bus drivers 11.00 12.39 14.79 17.34 19.30 Industrial truck and tractor equipment operators 9.50 11.10 12.76 18.25 20.10 Handlers, equipment cleaners, helpers, and laborers 6.85 8.18 10.00 13.77 22.38 Stock handlers and baggers 6.85 7.47 8.34 10.25 13.81 Freight, stock, and material handlers, n.e.c. 7.00 7.25 13.30 14.77 20.10 Hand packers and packagers 6.50 8.00 8.00 8.70 10.25 16.26 Laborers, except construction, n.e.c. 6.50 9.50 12.86 26.18 26.18 Service 3.90 7.30 9.48 12.06 20.10 Food	Assemblers	\$9.25	\$11.39	\$18.30	\$26.56	\$26.56
Truck drivers 8.85 13.00 22.45 25.26 25.26 Bus drivers 11.00 12.39 14.79 17.34 19.30 Industrial truck and tractor equipment operators 9.50 11.10 12.76 18.25 20.10 Handlers, equipment cleaners, helpers, and laborers 6.85 8.18 10.00 13.77 22.38 Stock handlers and baggers 6.85 7.47 8.34 10.25 13.81 Freight, stock, and material handlers, n.e.c. 7.00 7.25 13.30 14.77 20.10 Hand packers and packagers 6.50 8.00 8.70 10.25 16.26 Laborers, except construction, n.e.c. 6.50 9.50 12.86 26.18 26.18 Service 3.90 7.30 9.48 12.06 20.56 Protective service 3.90 7.30 9.48 12.06 20.56 Protective service 3.90 3.90 7.50 9.60 13.01 Waiters waitresses, and bartenders 3.30 3			11.40	11.63	12.15	
Truck drivers 8.85 13.00 22.45 25.26 25.26 Bus drivers 11.00 12.39 14.79 17.34 19.30 Industrial truck and tractor equipment operators 9.50 11.10 12.76 18.25 20.10 Handlers, equipment cleaners, helpers, and laborers 6.85 8.18 10.00 13.77 22.38 Stock handlers and baggers 6.85 7.47 8.34 10.25 13.81 Freight, stock, and material handlers, n.e.c. 7.00 7.25 13.30 14.77 20.10 Hand packers and packagers 6.50 8.00 8.70 10.25 16.26 Laborers, except construction, n.e.c. 6.50 9.50 12.86 26.18 26.18 Service 3.90 7.30 9.48 12.06 20.56 Protective service 3.90 7.30 9.48 12.06 20.56 Protective service 3.90 3.90 7.50 9.60 13.01 Waiters and police, except public service 8.00	Transportation and material moving	9.02	11 60	14 66	20 10	25 47
Bus drivers						
Handlers, equipment cleaners, helpers, and laborers Stock handlers and baggers 6.85 8.18 10.00 13.77 22.38 Stock handlers and baggers 6.85 7.47 8.34 10.25 13.81 Freight, stock, and material handlers, n.e.c. 7.00 7.25 13.30 14.77 20.10 Hand packers and packagers 6.50 8.00 8.70 10.25 16.26 Laborers, except construction, n.e.c. 6.50 9.50 12.86 26.18 26.						
Stock handlers and baggers 6.85 7.47 8.34 10.25 13.81 Freight, stock, and material handlers, n.e.c. 7.00 7.25 13.30 14.77 20.10 Hand packers and packagers 6.50 8.00 8.70 10.25 16.26 Laborers, except construction, n.e.c. 6.50 9.50 12.86 26.18 26.18 Service 3.90 7.30 9.48 12.06 20.56 Protective service 9.00 14.82 23.00 25.89 28.68 Guards and police, except public service 8.00 9.00 9.75 13.00 23.00 Food service 3.90 3.90 7.50 9.60 13.01 Waiters, waitresses, and bartenders 3.30 3.90 3.90 4.10 9.00 Waiters and waitresses 3.30 3.90 3.90 4.10 9.00 Other food service 6.50 7.30 8.30 10.75 14.38 Cooks 8.65 9.00 10.00 11.95 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Stock handlers and baggers 6.85 7.47 8.34 10.25 13.81 Freight, stock, and material handlers, n.e.c. 7.00 7.25 13.30 14.77 20.10 Hand packers and packagers 6.50 8.00 8.70 10.25 16.26 Laborers, except construction, n.e.c. 6.50 9.50 12.86 26.18 26.18 Service 3.90 7.30 9.48 12.06 20.56 Protective service 9.00 14.82 23.00 25.89 28.68 Guards and police, except public service 8.00 9.00 9.75 13.00 23.00 Food service 3.90 3.90 7.50 9.60 13.01 Waiters, waitresses, and bartenders 3.30 3.90 3.90 4.10 9.00 Waiters and waitresses 3.30 3.90 3.90 4.10 9.00 Other food service 6.50 7.30 8.30 10.75 14.38 Cooks 8.65 9.00 10.00 11.95 <td>Handlers, equipment cleaners, helpers, and laborers</td> <td>6.85</td> <td>8 18</td> <td>10.00</td> <td>13 77</td> <td>22 38</td>	Handlers, equipment cleaners, helpers, and laborers	6.85	8 18	10.00	13 77	22 38
Freight, stock, and material handlers, n.e.c. 7.00 7.25 13.30 14.77 20.10 Hand packers and packagers 6.50 8.00 8.70 10.25 16.26 Laborers, except construction, n.e.c. 6.50 9.50 12.86 26.18 26.18 Service 3.90 7.30 9.48 12.06 20.56 Protective service 9.00 14.82 23.00 25.89 28.68 Guards and police, except public service 8.00 9.00 9.75 13.00 23.00 Food service 3.90 3.90 7.50 9.60 13.01 Waiters, waitresses, and bartenders 3.30 3.90 3.90 4.10 9.00 Waiters and waitresses 3.30 3.90 3.90 3.90 3.90 3.90 8.29 Other food service 6.50 7.30 8.30 10.75 14.38 Cooks 8.65 9.00 10.00 11.95 12.50 Food counter, fountain, and related 5.85					-	
Hand packers and packagers 6.50 8.00 8.70 10.25 16.26 Laborers, except construction, n.e.c. 6.50 9.50 12.86 26.18 26.18 Service 3.90 7.30 9.48 12.06 20.56 Protective service 9.00 14.82 23.00 25.89 28.68 Guards and police, except public service 8.00 9.00 9.75 13.00 23.00 Food service 3.90 3.90 7.50 9.60 13.01 Waiters, waitresses, and bartenders 3.30 3.90 3.90 4.10 9.00 Waiters and waitresses 3.30 3.90 3.90 3.90 3.90 8.29 Other food service 6.50 7.30 8.30 10.75 14.38 Cooks 8.65 9.00 10.00 11.95 12.50 Food counter, fountain, and related 5.85 6.50 7.35 7.80 8.30 Food preparation, n.e.c. 6.50 7.00 7.80 8.	55	7.00	7 25	13 30	14 77	20.10
Laborers, except construction, n.e.c. 6.50 9.50 12.86 26.18 26.18 Service 3.90 7.30 9.48 12.06 20.56 Protective service 9.00 14.82 23.00 25.89 28.68 Guards and police, except public service 8.00 9.00 9.75 13.00 23.00 Food service 3.90 3.90 7.50 9.60 13.01 Waiters, waitresses, and bartenders 3.30 3.90 3.90 4.10 9.00 Waiters and waitresses 3.30 3.90 3.90 3.90 3.90 8.29 Other food service 6.50 7.30 8.30 10.75 14.38 Cooks 8.65 9.00 10.00 11.95 12.50 Food counter, fountain, and related 5.85 6.50 7.35 7.80 8.30 Food preparation, n.e.c. 6.50 7.00 7.80 8.30 9.55 Health service 8.63 9.38 9.93 11.32						
Protective service 9.00 14.82 23.00 25.89 28.68 Guards and police, except public service 8.00 9.00 9.75 13.00 23.00 Food service 3.90 3.90 7.50 9.60 13.01 Waiters, waitresses, and bartenders 3.30 3.90 3.90 4.10 9.00 Waiters and waitresses 3.30 3.90 3.90 3.90 8.29 Other food service 6.50 7.30 8.30 10.75 14.38 Cooks 8.65 9.00 10.00 11.95 12.50 Food counter, fountain, and related 5.85 6.50 7.35 7.80 8.30 Food preparation, n.e.c. 6.50 7.00 7.80 8.30 9.55 Health service 8.63 9.38 9.93 11.32 13.01 Health aides, except nursing 6.50 8.50 10.78 12.59 14.47 Nursing aides, orderlies and attendants 9.00 9.38 9.88 11.07						
Protective service 9.00 14.82 23.00 25.89 28.68 Guards and police, except public service 8.00 9.00 9.75 13.00 23.00 Food service 3.90 3.90 7.50 9.60 13.01 Waiters, waitresses, and bartenders 3.30 3.90 3.90 4.10 9.00 Waiters and waitresses 3.30 3.90 3.90 3.90 8.29 Other food service 6.50 7.30 8.30 10.75 14.38 Cooks 8.65 9.00 10.00 11.95 12.50 Food counter, fountain, and related 5.85 6.50 7.35 7.80 8.30 Food preparation, n.e.c. 6.50 7.00 7.80 8.30 9.55 Health service 8.63 9.38 9.93 11.32 13.01 Health aides, except nursing 6.50 8.50 10.78 12.59 14.47 Nursing aides, orderlies and attendants 9.00 9.38 9.88 11.07	Service	3 90	7.30	9.48	12.06	20.56
Guards and police, except public service 8.00 9.00 9.75 13.00 23.00 Food service 3.90 3.90 7.50 9.60 13.01 Waiters, waitresses, and bartenders 3.30 3.90 3.90 4.10 9.00 Waiters and waitresses 3.30 3.90 3.90 3.90 8.29 Other food service 6.50 7.30 8.30 10.75 14.38 Cooks 8.65 9.00 10.00 11.95 12.50 Food counter, fountain, and related 5.85 6.50 7.35 7.80 8.30 Food preparation, n.e.c. 6.50 7.00 7.80 8.30 9.55 Health service 8.63 9.38 9.93 11.32 13.01 Health aides, except nursing 6.50 8.50 10.78 12.59 14.47 Nursing aides, orderlies and attendants 9.00 9.38 9.88 11.07 12.21 Cleaning and building service 6.50 7.40 9.16 10.92 14.20 Janitors and cleaners 6.50 8.00						
Food service 3.90 3.90 7.50 9.60 13.01 Waiters, waitresses, and bartenders 3.30 3.90 3.90 4.10 9.00 Waiters and waitresses 3.30 3.90 3.90 3.90 3.90 8.29 Other food service 6.50 7.30 8.30 10.75 14.38 Cooks 8.65 9.00 10.00 11.95 12.50 Food counter, fountain, and related 5.85 6.50 7.35 7.80 8.30 Food preparation, n.e.c. 6.50 7.00 7.80 8.30 9.55 Health service 8.63 9.38 9.93 11.32 13.01 Health aides, except nursing 6.50 8.50 10.78 12.59 14.47 Nursing aides, orderlies and attendants 9.00 9.38 9.88 11.07 12.21 Cleaning and building service 6.50 7.40 9.16 10.92 14.20 Janitors and cleaners 6.50 8.00 9.41 12.			_			
Waiters, waitresses, and bartenders 3.30 3.90 3.90 4.10 9.00 Waiters and waitresses 3.30 3.90 3.90 3.90 3.90 8.29 Other food service 6.50 7.30 8.30 10.75 14.38 Cooks 8.65 9.00 10.00 11.95 12.50 Food counter, fountain, and related 5.85 6.50 7.35 7.80 8.30 Food preparation, n.e.c. 6.50 7.00 7.80 8.30 9.55 Health service 8.63 9.38 9.93 11.32 13.01 Health aides, except nursing 6.50 8.50 10.78 12.59 14.47 Nursing aides, orderlies and attendants 9.00 9.38 9.88 11.07 12.21 Cleaning and building service 6.50 7.40 9.16 10.92 14.20 Janitors and cleaners 6.50 8.00 9.41 12.09 14.54						
Waiters and waitresses 3.30 3.90 3.90 3.90 8.29 Other food service 6.50 7.30 8.30 10.75 14.38 Cooks 8.65 9.00 10.00 11.95 12.50 Food counter, fountain, and related 5.85 6.50 7.35 7.80 8.30 Food preparation, n.e.c. 6.50 7.00 7.80 8.30 9.55 Health service 8.63 9.38 9.93 11.32 13.01 Health aides, except nursing 6.50 8.50 10.78 12.59 14.47 Nursing aides, orderlies and attendants 9.00 9.38 9.88 11.07 12.21 Cleaning and building service 6.50 7.40 9.16 10.92 14.20 Janitors and cleaners 6.50 8.00 9.41 12.09 14.54						
Cooks 8.65 9.00 10.00 11.95 12.50 Food counter, fountain, and related 5.85 6.50 7.35 7.80 8.30 Food preparation, n.e.c. 6.50 7.00 7.80 8.30 9.55 Health service 8.63 9.38 9.93 11.32 13.01 Health aides, except nursing 6.50 8.50 10.78 12.59 14.47 Nursing aides, orderlies and attendants 9.00 9.38 9.88 11.07 12.21 Cleaning and building service 6.50 7.40 9.16 10.92 14.20 Janitors and cleaners 6.50 8.00 9.41 12.09 14.54		3.30	3.90	3.90	3.90	8.29
Food counter, fountain, and related 5.85 6.50 7.35 7.80 8.30 Food preparation, n.e.c. 6.50 7.00 7.80 8.30 9.55 Health service 8.63 9.38 9.93 11.32 13.01 Health aides, except nursing 6.50 8.50 10.78 12.59 14.47 Nursing aides, orderlies and attendants 9.00 9.38 9.88 11.07 12.21 Cleaning and building service 6.50 7.40 9.16 10.92 14.20 Janitors and cleaners 6.50 8.00 9.41 12.09 14.54	Other food service	6.50	7.30	8.30	10.75	14.38
Food preparation, n.e.c. 6.50 7.00 7.80 8.30 9.55 Health service 8.63 9.38 9.93 11.32 13.01 Health aides, except nursing 6.50 8.50 10.78 12.59 14.47 Nursing aides, orderlies and attendants 9.00 9.38 9.88 11.07 12.21 Cleaning and building service 6.50 7.40 9.16 10.92 14.20 Janitors and cleaners 6.50 8.00 9.41 12.09 14.54	Cooks	8.65	9.00	10.00	11.95	12.50
Health service 8.63 9.38 9.93 11.32 13.01 Health aides, except nursing 6.50 8.50 10.78 12.59 14.47 Nursing aides, orderlies and attendants 9.00 9.38 9.88 11.07 12.21 Cleaning and building service 6.50 7.40 9.16 10.92 14.20 Janitors and cleaners 6.50 8.00 9.41 12.09 14.54	Food counter, fountain, and related	5.85	6.50	7.35	7.80	8.30
Health service 8.63 9.38 9.93 11.32 13.01 Health aides, except nursing 6.50 8.50 10.78 12.59 14.47 Nursing aides, orderlies and attendants 9.00 9.38 9.88 11.07 12.21 Cleaning and building service 6.50 7.40 9.16 10.92 14.20 Janitors and cleaners 6.50 8.00 9.41 12.09 14.54	Food preparation, n.e.c.	6.50	7.00	7.80	8.30	9.55
Nursing aides, orderlies and attendants 9.00 9.38 9.88 11.07 12.21 Cleaning and building service 6.50 7.40 9.16 10.92 14.20 Janitors and cleaners 6.50 8.00 9.41 12.09 14.54			9.38	9.93	11.32	13.01
Cleaning and building service 6.50 7.40 9.16 10.92 14.20 Janitors and cleaners 6.50 8.00 9.41 12.09 14.54	Health aides, except nursing	6.50	8.50	10.78	12.59	14.47
Janitors and cleaners	Nursing aides, orderlies and attendants	9.00	9.38	9.88	11.07	12.21
	Cleaning and building service	6.50	7.40	9.16	10.92	14.20
Personal service	Janitors and cleaners	6.50	8.00	9.41	12.09	14.54
122	Personal service	7.23	9.88	10.64	12.80	14.23

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

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

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 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Rockford, IL, April 2005

			Private industr	У	•
Occupation ³	10	25	Median 50	75	90
II	\$7.80	\$9.90	\$14.47	\$23.01	\$31.8
All excluding sales	8.00	10.01	14.89	23.21	31.18
White collar	8.63	11.50	18.30	28.53	38.8
White collar excluding sales	10.00	13.02	19.96	29.00	40.1
Professional specialty and technical	13.89	19.67	25.01	32.79	47.9
Professional specialty	15.00	21.83	28.97	37.25	55.83
Engineers, architects, and surveyors	23.32	28.03	32.19	36.82	43.15
Mechanical engineers	25.10	28.14	29.94	34.24	36.7° 50.00
Engineers, n.e.c	27.00 –	32.13	38.00	47.95 —	30.00
Health related	20.45	22.00	24.72	49.92	74.8
Registered nurses	20.45	20.89	23.93	25.43	29.2
Teachers, college and university	_	_	20.00	20.40	25.2
Social scientists and urban planners	_	_	_	_	_
Social, recreation, and religious workers	_	_	_	_	_
Lawyers and judges	_	_	_	_	_
Writers, authors, entertainers, athletes, and			[
professionals, n.e.c.	9.00	12.50	17.75	28.85	40.7
Technical	13.89	16.51	20.20	25.01	28.1
Licensed practical nurses	16.05	17.00	18.11	20.03	21.00
Executive, administrative, and managerial	16.73	21.01	30.52	39.28	43.4
Executives, administrators, and managers	28.53	30.58	35.33	41.79	50.7
Managers and administrators, n.e.c	30.58	30.99	35.07	41.79	50.99
Management related	14.00	19.01	19.96	25.21	31.8
Management related, n.e.c.	11.00	19.01	27.45	37.10	40.8
Sales	6.85	7.85	9.67	18.51	33.6
Sales representatives, mining, manufacturing,					
and wholesale Cashiers	9.17 6.50	29.28 6.55	32.69 7.28	38.73 7.92	42.4 8.7
Administrative support, including clerical	8.50	10.00	12.50	15.81	19.16
Secretaries	11.18	12.68	15.83	17.24	18.40
Order clerks	8.44 9.26	11.00 10.47	13.95 11.33	15.00 13.19	17.25 17.50
Bookkeepers, accounting and auditing clerks General office clerks	9.20	10.47	13.10	16.94	21.70
Administrative support, n.e.c.	10.92	13.02	13.10	13.24	14.6
Administrative support, n.e.c.	10.92	13.02	13.02	13.24	14.0
Blue collar	8.25	10.50	15.11	22.38	26.66
Precision production, craft, and repair	13.80	18.48	24.64	32.22	35.60
Industrial machinery repairers	16.10	20.10	22.69	29.87	31.14
Supervisors, production	14.88	24.52	25.09	27.29	39.13
Machinists	14.54	16.25	17.83	19.04	22.20
Machine operators, assemblers, and inspectors	8.75	11.00	14.99	20.12	26.50
Punching and stamping press operators	7.50	7.50	11.05	13.70	16.1
Grinding, abrading, buffing, and polishing	0.40	10.05	10.10	15 40	47.0
machine operators Numerical control machine operators	8.40 15.00	10.25 17.06	12.13 17.71	15.43 19.05	17.00 20.5
Fabricating machine operators, n.e.c.	9.00	9.00	17.71	18.83	19.0
Molding and casting machine operators	9.00 6.75	7.00	10.00	15.65	17.8
Packaging and filling machine operators	8.71	11.33	13.30	19.62	20.1
Painting and paint spraying machine operators	7.80	10.30	10.31	10.92	18.6
Miscellaneous machine operators, n.e.c.	8.50	11.81	14.00	20.12	20.3
Welders and cutters	7.00	12.31	15.00	17.71	19.4
Assemblers	9.25	11.39	18.30	26.56	26.5
Production inspectors, checkers and examiners	10.01	11.40	11.63	12.15	17.0
Transportation and material moving	9.00	11.60	15.00	20.10	26.5
Truck drivers	8.85	13.00	22.67	25.26	25.2
Industrial truck and tractor equipment operators	9.50	11.10	12.76	18.25	20.1
			1		
Handlers, equipment cleaners, helpers, and laborers	6.85	8.18	10.00	13.77	22.3

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

	Private industry					
Occupation ³	10	25	Median 50	75	90	
Blue collar -Continued						
Handlers, equipment cleaners, helpers, and laborers -Continued						
Freight, stock, and material handlers, n.e.c	\$7.00	\$7.25	\$13.30	\$14.77	\$20.10	
Hand packers and packagers	6.50	8.00	8.70	10.25	16.26	
Laborers, except construction, n.e.c	6.50	8.00	11.50	26.18	26.18	
Service	3.90	6.75	9.00	10.50	12.78	
Protective service	_	-	_	_	_	
Food service	3.90	3.90	7.35	9.50	13.75	
Waiters, waitresses, and bartenders	3.30	3.90	3.90	4.10	9.00	
Waiters and waitresses	3.30	3.90	3.90	3.90	8.29	
Other food service	6.50	7.25	8.30	10.75	20.31	
Cooks	8.50	9.00	10.00	11.39	12.50	
Food counter, fountain, and related	5.85	6.50	7.35	7.80	8.30	
Food preparation, n.e.c.	6.00	7.00	7.45	8.00	9.00	
Health service	8.50	9.38	9.86	11.03	12.21	
Nursing aides, orderlies and attendants	9.00	9.38	9.86	10.88	11.96	
Cleaning and building service	6.50	7.40	8.93	10.37	12.09	
Janitors and cleaners	6.50	7.40	9.16	10.37	14.20	
Personal service	_	_	_	_	_	

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.

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 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, Rockford, IL, April 2005

Occurrent to 2	State and local government							
Occupation ³	10	25	Median 50	75	90			
All	\$10.58	\$14.39	\$22.45	\$31.07	\$42.15			
All excluding sales	10.62	14.40	22.50	31.13	42.15			
White collar	11.83	17.44	25.49	37.34	47.51			
White collar excluding sales	11.99	17.47	25.56	37.34	47.51			
Professional specialty and technical	18.79	24.24	32.09	42.16	52.22			
Professional specialty	18.55	24.35	32.40	42.16	52.22			
Engineers, architects, and surveyors	_	_	_	_	_			
Health related	_	_	_	_	-			
Teachers, college and university								
Teachers, except college and university	22.45	27.55	35.93	45.15	57.50			
Elementary school teachers	22.45	26.48	33.11	40.58	45.15			
Secondary school teachers	22.78	25.70	32.06	38.99	45.86			
Teachers, special education	23.53	25.60	30.74	36.48	40.28			
Substitute teachers	10.62	10.62	10.62	10.62	10.71			
Social scientists and urban planners	_	_	_	_	_			
Social, recreation, and religious workers	-	_	_	_	_			
Writers, authors, entertainers, athletes, and								
professionals, n.e.c.	_	_	_	_	_			
Technical	-	_	_	_	_			
Executive administrative and managerial	23.08	28.52	33.80	35.42	41.03			
Executive, administrative, and managerial Executives, administrators, and managers	26.06	28.52	33.80	35.88	41.57			
Administrators and officials, public administration	31.13	33.80	33.80	35.49	41.03			
Administrators, education and related fields	26.06	26.06	38.07	45.59	50.40			
Management related	-	20.00	- 30.07	-	- 30.40			
Sales	_	_	_	_	_			
Administrative support, including clerical	9.83	11.83	15.37	18.31	21.03			
Secretaries	10.58	12.23	15.66	18.09	20.12			
Teachers' aides	8.40	9.34	10.69	12.86	13.69			
Blue collar	10.85	12.62	16.93	22.97	25.57			
Precision production, craft, and repair	21.66	22.51	24.27	25.57	29.50			
Machine operators, assemblers, and inspectors	-	_	_	_	_			
Transportation and material moving	11.34	12.46	14.36	17.94	20.00			
Bus drivers	11.00	12.39	14.79	17.34	19.30			
Handlers, equipment cleaners, helpers, and laborers	8.49	10.69	12.62	14.76	17.26			
Service	8.00	10.30	17.18	24.05	27.34			
Protective service	15.05	18.36	23.91	26.51	29.20			
Food service	7.04	8.00	8.59	10.88	12.47			
Other food service	7.04	8.00	8.59	10.88	12.47			
Food preparation, n.e.c.	7.00	8.00	8.00	9.21	11.10			
Health service	_	_	_	_	_			
Cleaning and building service	8.25	10.14	12.06	17.40	19.68			
Janitors and cleaners	8.00	10.14	12.00	18.34	19.68			
Personal service	0.00	8.19	11.00	13.58	14.48			

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 scrieduled to work. At the sour perceitine, the medical, riali 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 more information.

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

Occupation ³	10	25	Median 50	75	90
All	\$8.75	\$11.33	\$17.25	\$25.96	\$34.62
All excluding sales	8.92	11.39	17.35	25.74	34.44
White collar	10.10	13.35	20.85	31.03	41.79
White collar excluding sales	10.70	13.89	21.43	31.03	42.16
Professional specialty and technical	14.80	20.65	27.11	35.93	50.19
Professional specialty	17.75	22.78	29.57	40.65	55.83 43.10
Engineers, architects, and surveyors Mechanical engineers	23.32 25.10	28.03 28.14	32.19 29.94	36.86 34.24	36.71
Engineers, n.e.c.	27.00	32.13	38.00	47.95	50.00
Mathematical and computer scientists	-	-	-	-	-
Health related	20.45	21.95	24.72	51.35	74.81
Registered nurses	19.75	20.65	23.00	25.75	29.30
Teachers, college and university	-	-	-	-	
Teachers, except college and university Elementary school teachers	24.15 22.45	29.11 26.48	36.69 33.11	46.34 40.58	57.50 45.15
Secondary school teachers	22.78	25.70	32.06	38.99	45.86
Teachers, special education	23.53	25.60	30.74	36.48	40.28
Social scientists and urban planners	_	_	_	_	_
Social, recreation, and religious workers	13.60	13.60	16.18	19.68	25.18
Lawyers and judges	_	_	_	_	_
Writers, authors, entertainers, athletes, and professionals, n.e.c.	9.41	13.27	18.24	24.35	40.79
Technical	13.89	16.50	21.23	25.09	28.14
Licensed practical nurses	16.00	16.52	17.25	20.03	20.03
Executive, administrative, and managerial	19.23	24.67	30.63	38.46	43.40
Executives, administrators, and managers	28.52	30.58	35.07	41.03	47.04
Administrators and officials, public administration	31.13	33.80	33.80	35.88	41.03
Administrators, education and related fields	25.00	26.06	32.50	39.18	47.44
Managers and administrators, n.e.c	30.58	30.99	35.07	41.79	50.99
Management related	16.35	19.26	22.55	29.34	35.42
Sales	8.00	8.84	14.42	29.28	38.73
Administrative support, including clerical	9.08	10.59	13.02	16.68	19.82
Secretaries Order clerks	10.78 8.44	12.68 11.00	15.83 13.95	17.24 15.00	19.59 17.25
Records clerks, n.e.c.	8.49	9.55	11.83	12.88	18.31
Bookkeepers, accounting and auditing clerks	9.39	10.56	11.33	17.50	17.50
General office clerks	10.00	11.86	14.73	17.31	21.70
Teachers' aides	8.50	9.34	10.69	12.86	13.69
Administrative support, n.e.c.	11.77	13.02	13.02	13.24	14.03
Blue collar	8.61	11.31	16.24	22.38	26.88
Precision production, craft, and repair	14.70	19.04	24.71	32.22	35.60
Industrial machinery repairers	16.10	20.10	22.69	29.87	31.14
Mechanics and repairers, n.e.c. Supervisors, production	15.70 14.88	19.70 24.52	19.70 25.09	22.39 27.29	23.18 39.13
Machinists	14.54	16.25	17.83	19.04	22.26
Machine operators, assemblers, and inspectors	9.05	11.05	15.00	20.12	26.56
Punching and stamping press operators	8.95 7.50	11.05 7.50	15.00 11.05	13.70	26.56 16.17
Grinding, abrading, buffing, and polishing	7.50		11.55	10.70	.5.17
machine operators	8.40	10.25	12.13	15.43	17.06
Numerical control machine operators	15.00	17.06	17.71	19.05	20.54
Fabricating machine operators, n.e.c.	9.00	9.00	17.00	18.83	19.04
Molding and casting machine operators Packaging and filling machine operators	6.75	7.00	10.00	15.65	17.81 20.10
Packaging and filling machine operators Painting and paint spraying machine operators	11.33 7.80	11.33 10.30	13.45 10.31	19.62 10.92	18.63
Miscellaneous machine operators, n.e.c.	8.50	11.81	14.00	20.12	20.35
Welders and cutters	7.00	12.31	15.00	17.71	19.47
Assemblers	9.25	11.39	17.49	26.56	26.56
Production inspectors, checkers and examiners	10.01	11.40	11.63	12.15	17.07
Transportation and material moving	10.76	12.76	17.94	20.18	26.56
Truck drivers	13.00	20.18	23.66	25.26	25.26
			12.76		

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

Occupation ³	10	25	Median 50	75	90
Blue collar –Continued					
Handlers, equipment cleaners, helpers, and laborers	\$7.00	\$8.60	\$10.88	\$14.76	\$22.38
Stock handlers and baggers	7.50	8.22	10.00	13.73	15.59
Freight, stock, and material handlers, n.e.c	7.00	8.00	13.30	14.77	20.10
Hand packers and packagers	6.50	8.00	8.70	10.25	16.26
Laborers, except construction, n.e.c	6.50	9.50	12.86	26.18	26.18
Service	6.60	8.51	10.00	14.38	23.17
Protective service	10.44	16.00	23.60	26.28	28.83
Food service	3.90	6.60	8.30	11.53	20.31
Waiters, waitresses, and bartenders					
Other food service		7.94	9.00	12.50	20.56
Cooks	8.50	9.00	10.00	12.18	12.50
Food preparation, n.e.c.	6.50	7.00	8.00	8.45	9.85
Health service		9.48	9.95	11.49	13.21
Nursing aides, orderlies and attendants		9.38	9.82	10.71	12.19
Cleaning and building service		8.25	9.65	11.92	14.54
Janitors and cleaners	7.40	9.00	10.37	14.20	16.95
Personal service	_	_	_	_	_

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

2 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.

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, Rockford, IL, April 2005

Occupation ³	10	25	Median 50	75	90
All	\$5.50	\$7.00	\$8.42	\$10.70	\$18.10
All excluding sales	3.90	7.00	8.50	11.22	19.00
White collar	6.55	7.59	9.17	14.50	22.39
White collar excluding sales	7.90	9.01	11.66	20.89	25.00
Professional specialty and technical	10.62	17.00	19.57	24.53	29.89
Professional specialty	10.62	10.62	24.08	28.66	49.12
Health related	21.41	24.00	24.77	29.89	53.04
Registered nurses	20.45	23.48	24.08	27.89	29.45
Teachers, college and university	_	_	_		_
Teachers, except college and university	10.50	10.62	10.62	10.62	11.05
Substitute teachers	10.62	10.62	10.62	10.62	10.71
Technical	10.02	10.02	10.02	10.02	10.71
recillical	_	_	_	_	_
Executive, administrative, and managerial	_	_	_	_	_
Executives, administrators, and managers	_	_	_	_	_
Management related	-	_	_	_	_
Palao	6.50	6.05	7.50	0.40	10.70
Sales	6.50	6.85	7.52	9.10	10.70
Cashiers	6.50	6.55	6.95	7.40	8.00
Administrative support, including clerical	7.75	8.00	9.00	10.90	13.28
Blue collar	6.85	7.47	8.50	11.85	15.05
Precision production, craft, and repair	-	_	-	_	-
Machine operators, assemblers, and inspectors	-	-	-	-	-
Transportation and material moving	8.50	9.00	11.85	13.85	15.55
Bus drivers	10.64	11.34	13.14	15.62	16.64
Handlers, equipment cleaners, helpers, and laborers	6.85	7.10	7.47	8.52	11.35
Stock handlers and baggers	6.85	7.15	7.55	9.00	11.35
Service	3.90	3.90	7.23	9.50	10.86
Protective service	6.50	7.40	9.75	23.00	23.00
Food service	3.30	3.90	6.25	7.85	10.00
Waiters, waitresses, and bartenders	3.30	3.90	3.90	4.10	9.75
				-	
Waiters and waitresses	3.30	3.30	3.90	3.90	9.50
Other food service	6.00	6.75	7.35	8.20	10.00
Food counter, fountain, and related	5.85	6.08	7.00	7.65	8.20
Food preparation, n.e.cHealth service	6.00	7.04	7.30 –	8.00	8.51 _
Cleaning and building service	6.00	6.50	7.40	7.43	9.32
Personal service	6.65	8.35	10.64	10.64	12.40
i orgoniai gorvido	0.00	0.55	10.04	10.04	12.40

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

2 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.

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

more information.

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 Rockford, IL, Metropolitan Statistical Area includes Boone, Ogle, and Winnebago Counties.

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 addresses, 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:

- 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 http://www.bls.gov/ncs/ocs/sp/ncbr0004.pdf.

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 sam-

ple establishment or occupation, or data were missing, the response was treated as a refusal.

Survey response

	Establish-
	ments
Total in sampling frame	597
Total in sample	242
Responding	182
Out of business or not in survey scope	27
Unable or refused to provide data	33

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.

 $\label{eq:Appendix} \mbox{Appendix table 1. Number of workers1 represented by the survey, by occupational group,2 National Compensation Survey, Rockford, IL, April 2005$

Occupational group	Full-time and part-time workers		
	Total	Private industry	State and local government
All occupations	92,600 86,100	79,100 72,700	13,500 13,400
White collar		30,100 23,600	8,500 8,400
Professional specialty and technical	13,700 3,800	11,800 8,100 3,700 2,800 6,400	5,700 5,600 - 700
Administrative support, including clerical	11,000	9,100	2,000
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers		37,700 8,700 15,500 3,000 10,500	1,600 400 - 700 400
Service	14,800	11,300	3,500

¹ 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 did not meet publication criteria.

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