Lincoln, NE National Compensation Survey March 2004



U.S. Department of Labor

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December 2004

Bulletin 3125-36

Preface

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

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

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

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

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

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

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Introduction

The tables in this bulletin summarize the NCS results for the Lincoln, NE, metropolitan area. Data were collected between September 2003 and October 2004; the average reference month is March 2004. 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 several appendixes with detailed information on occupational classifications and the occupational leveling methodology.

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. These iterations correspond to those presented in tables 2–1, 2–2, and 2–3.

Table 1-1. Summary: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, Lincoln, NE, March 2004

		Total		Priv	ate industry	′	State and	d local gover	nment
Warker and establishment shoresteristics	Hourly e	arnings	Mean	Hourly e	arnings	Mean	Hourly e	arnings	Maan
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)	Mean weekly hours ³
Total	\$16.60	3.6	35.3	\$15.44	3.9	34.1	\$19.14	7.1	38.2
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 Union Nonunion	18.98 23.37 27.44 11.30 12.37 14.95 18.77 14.20 16.60 9.99 10.69 17.67 10.09	4.7 4.8 8.4 11.6 2.1 3.3 2.9 7.7 7.9 4.1 5.1 3.7 7.0	35.9 36.3 40.8 27.6 36.8 37.3 39.9 39.4 38.1 32.3 29.8 39.7 21.1	17.48 21.96 28.23 11.36 12.45 14.81 18.45 14.20 16.33 9.99 8.72 16.76 9.48	4.3 4.9 8.9 12.5 2.5 3.6 2.8 7.7 9.4 5.1 7.2 3.4 6.9	34.5 35.5 41.0 27.0 35.7 37.1 39.9 39.4 38.2 31.3 26.0 39.7 20.9 39.2 33.5	21.34 24.73 26.57 - 12.19 15.89 20.35 - - 13.27 19.41 14.48 17.99 20.72	9.3 7.7 15.1 - 4.3 6.1 10.1 - - 2.2 7.8 13.6 3.1 10.8	38.5 37.1 40.6 - 39.4 38.8 40.0 - - 37.0 39.6 23.5
TimeIncentive	16.35 22.03	3.5 12.1	35.1 39.8	14.98 22.03	3.4 12.1	33.8 39.8	19.14	7.1	38.2
Establishment characteristics:									
Goods producing	(⁶)	(⁶)	(⁶)	_ _	-	_ _	(⁶)	(⁶)	(⁶)
50-99 workers ⁷ 100-499 workers 500 workers or more	13.04 15.02 18.81	7.2 6.0 4.7	34.2 33.3 37.3	12.90 14.67 18.66	7.5 6.3 3.1	34.1 33.1 36.1	- 23.93 18.92	- 2.8 7.6	- 37.5 38.2

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.

Mean weekly hours are the hours an employee is scheduled to work in a week,

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

 ⁵ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
 6 Classification of establishments into goods-producing and service-producing

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, Lincoln, NE, March 2004

	To	otal	Private	industry		and local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
I	\$16.60	3.6	\$15.44	3.9	\$19.14	7.1
All excluding sales	16.94	3.6	15.80	3.8	19.25	7.1
White collar	18.98	4.7	17.48	4.3	21.34	9.3
White collar excluding sales	19.92	4.8	18.70	3.9	21.55	9.4
Professional specialty and technical	23.37	4.8	21.96	4.9	24.73	7.7
Professional specialty	25.31	6.6	25.03	6.5	25.48	9.7
Engineers, architects, and surveyors	29.33	3.2	_	_	_	_
Mathematical and computer scientists	36.24	25.5	36.24	25.5	_	_
Natural scientists	_	_	_	_	_	_
Health related	_	_	_	_	_	_
Teachers, college and university	_	_	_	_	_	_
Teachers, except college and university	25.38	10.8	_	_	25.90	11.5
Elementary school teachers	32.45	1.0	-	-	32.45	1.0
Librarians, archivists, and curators	-	_	_	-	_	_
Social scientists and urban planners		_	_	-	_	-
Social, recreation, and religious workers	16.04	3.3	-	-	-	-
Social workers	16.04	3.3	_	-	_	-
Lawyers and judges	_	_	_	_	_	-
Writers, authors, entertainers, athletes, and						
professionals, n.e.c Technical	_ 17.97	7.0	- 18.31	- 8.4	_	_
			10.01			
Executive, administrative, and managerial	27.44	8.4	28.23	8.9	26.57	15.1
Executives, administrators, and managers	29.48	5.3	29.31	8.1	29.60	7.2
Administrators, education and related fields	38.76	9.9			_	_
Managers and administrators, n.e.c.	26.01	9.4	28.64	9.3	_	_
Management related	23.84	19.8	27.15	18.4	_	_
Management related, n.e.c.	16.91	18.6	_	-	_	_
Sales	11.30	11.6	11.36	12.5	_	_
Advertising and related sales	16.76	8.5	16.76	8.5	_	-
Cashiers	8.29	16.2	8.29	16.2	-	_
Administrative support, including clerical	12.37	2.1	12.45	2.5	12.19	4.3
Secretaries	12.55	4.4	12.79	4.8	12.39	6.6
Receptionists	10.70	2.2	10.70	2.2	_	_
Information clerks, n.e.c.	13.50	8.4	13.50	8.4	_	_
Records clerks, n.e.c.	9.86	4.2	9.86	4.2	_	_
Bookkeepers, accounting and auditing clerks	12.77	6.7	13.25	11.9	_	_
General office clerks	11.40	5.4	11.22	7.3	-	_
Blue collar	14.95	3.3	14.81	3.6	15.89	6.1
Precision production, craft, and repair	18.77	2.9	18.45	2.8	20.35	10.1
Industrial machinery repairers	18.79	11.4	17.64	11.7	_	-
Supervisors, production	17.79	11.1	20.13	6.5	-	-
Machine operators, assemblers, and inspectors	14.20	7.7	14.20	7.7	_	_
Fabricating machine operators, n.e.c.	18.48	14.8	18.48	14.8	_	-
Miscellaneous machine operators, n.e.c	15.43	5.9	15.43	5.9	_	_
Assemblers	12.57	5.7	12.57	5.7	-	_
Transportation and material moving	16.60	7.9	16.33	9.4	_	_
Truck drivers	15.15	10.9	14.41	17.0	-	_
Handlers, equipment cleaners, helpers, and laborers	9.99	4.1	9.99	5.1	_	_
Stock handlers and baggers	8.93	10.2	8.93	10.2	_	-
Freight, stock, and material handlers, n.e.c	10.13	5.8	10.13	5.8	_	-
Laborers, except construction, n.e.c.	10.48	11.6	10.60	14.7	-	_
Service	10.69	5.1	8.72	7.2	13.27	2.2
Protective service	15.65	5.3	-	'	16.06	5.0
				1		1
Food service	7.24	10.3	6.17	12.7	11.05	10.5

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Lincoln, NE, March 2004 — 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)
Service –Continued Food service –Continued Waiters, waitresses, and bartenders –Continued Waiters and waitresses Other food service Cooks Food preparation, n.e.c. Health service Nursing aides, orderlies and attendants Cleaning and building service Janitors and cleaners Personal service Early childhood teachers' assistants	\$3.50 9.28 9.41 7.88 11.12 11.08 10.63 10.99 7.76 8.88	30.6 5.0 2.7 11.6 3.6 3.7 11.7 9.3 7.0 6.0	\$3.50 8.35 - 7.24 11.07 10.99 10.66 11.51 6.69	30.6 5.9 - 7.4 2.8 2.8 15.6 16.4 3.9	- \$11.05 - - - 10.54 10.54	- 10.5 - - - - 8.0 8.0 - -

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.

 $^{^4\,}$ 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.

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 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Lincoln, NE, March 2004

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$17.67	3.7	\$16.76	3.4	\$19.41	7.8
All excluding sales	17.84	3.8	16.90	3.6	19.53	7.9
White collar	19.84	4.8	18.65	3.8	21.44	9.6
White collar excluding sales	20.32	5.2	19.22	4.5	21.66	9.6
Professional specialty and technical	23.43	5.2	21.73	5.8	24.92	8.0
Professional specialty	25.46 29.33	7.4 3.2	25.17	8.6	25.60	10.2
Engineers, architects, and surveyors	29.33 36.24	25.5	36.24	25.5	_	
Natural scientists	-	25.5	- 50.24	25.5	_	_
Health related	25.33	7.7	_	_	_	_
Teachers, college and university	_	_	_	_	_	_
Teachers, except college and university	25.27	11.4	_	_	25.73	12.0
Elementary school teachers	32.45	1.0	_	_	32.45	1.0
Librarians, archivists, and curators Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	_	_	_	_	_	_
Lawyers and judges	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	_	_	_	_	_	-
Technical	18.02	7.5	18.31	8.8	-	_
Executive, administrative, and managerial	27.44	8.4	28.23	8.9	26.57	15.1
Executives, administrators, and managers	29.48	5.3	29.31	8.1	29.60	7.2
Administrators, education and related fields	38.76	9.9	_	_	-	_
Managers and administrators, n.e.c	26.01	9.4	28.64	9.3	-	_
Management related	23.84	19.8	27.15	18.4	-	-
Management related, n.e.c.	16.91	18.6	_	_	_	_
Sales	14.03	9.9	14.46	10.9	_	_
Advertising and related sales	18.77	4.6	18.77	4.6	-	_
Administrative support, including clerical	12.71	2.1	12.96	2.4	12.26	4.5
Secretaries	12.70	4.3	13.26	4.0	12.39	6.6
Records clerks, n.e.c.	10.29	3.6	10.29	3.6	-	_
Bookkeepers, accounting and auditing clerks	12.84	7.5	_		_	_
General office clerks	11.63	5.7	11.57	7.7	-	_
Blue collar	15.59	3.6	15.52	4.0	16.05	7.3
Precision production, craft, and repair	18.87	2.9	18.58	2.9	20.35	10.1
Industrial machinery repairers	18.79	11.4	17.64	11.7	-	-
Supervisors, production	17.79	11.1	20.13	6.5	-	_
Machine energicus accomplere and increators	14.05	0.4	44.05	0.4		
Machine operators, assemblers, and inspectors Fabricating machine operators, n.e.c	14.25 18.48	8.1 14.8	14.25 18.48	8.1 14.8	_	_
Miscellaneous machine operators, n.e.c	15.43	5.9	15.43	5.9	_	_
Assemblers	12.76	4.4	12.76	4.4	_	_
Transportation and material moving	16.97	8.2	16.73	9.6	_	_
Truck drivers	15.92	9.4	-	-	_	_
Handlers, equipment cleaners, helpers, and laborers	10.80	3.7	11.06	4.9		
Freight, stock, and material handlers, n.e.c	10.80	6.1	10.22	6.1	_	_
Laborers, except construction, n.e.c	11.84	10.0	12.78	10.3	_	_
Laborers, except construction, n.e.c.	11.04	10.0	12.70	10.3	_	_
Service	12.37	4.8	10.66	9.5	13.63	2.8
Protective service	16.46	6.2	-	-	-	_
	8.56	7.8	7.84	12.0	_	_
Food service	0.47) 2.0				
Other food service Health service	9.17 11.24	3.2 4.0	_	_	_	_

Table 2-2. Mean hourly earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Lincoln, NE, March 2004 — Continued

	To	otal	Private	industry	State and local government		
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	
Service –Continued Cleaning and building service Janitors and cleaners Personal service	\$11.11 12.45 –	13.8 6.7 –	_ _ _	- - -	- - -	- - -	

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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.

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.

 $^{^3}$ 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 2-3. Mean hourly earnings,¹ part-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Lincoln, NE, March 2004

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$10.09 10.71	7.0 7.4	\$9.48 10.07	6.9 7.6	\$14.48 14.48	13.6 13.6
All excluding sales	10.71	7.4	10.07	7.0	14.40	15.0
White collar	12.71 15.80	10.5 7.9	11.92 15.16	10.3 8.7	_ _	-
Professional specialty and technical	22.86 24.08	10.7 8.7	-	_ _	_ _	- -
Health related	_	_	_	-	_	_
Teachers, college and university Teachers, except college and university	_	_	_	_	_	_
Social, recreation, and religious workers	-	_	_	_	_	_
professionals, n.e.c	-	_ _	-	_ _	_ _	
Sales	_	_	_	_	_	_
Cashiers	6.58	2.1	6.58	2.1	-	_
Administrative support, including clerical	9.99	2.8	9.97	3.0	_	-
Blue collar	7.98	4.5	7.87	4.7	_	_
Precision production, craft, and repair	-	_	_	_	-	_
Machine operators, assemblers, and inspectors	-	-	_	-	_	-
Transportation and material moving	8.72	16.5	_	_	-	_
Handlers, equipment cleaners, helpers, and laborers	7.95	5.0	7.89	5.2	-	-
Service	7.60	11.4	6.90	12.4	11.04	10.3
Protective service	-	_	_	_	_	_
Food service	6.54	20.1	5.50	24.4	_	_
Waiters, waitresses, and bartenders	3.62	30.8	3.62	30.8	_	_
Waiters and waitresses Other food service	3.58 9.39	33.2 12.4	3.58 8.06	33.2 9.5	_	_
Food preparation, n.e.c.	9.39 7.83	12.4	8.06	9.5		_
Health service	7.03	12.9	l Ī			
Cleaning and building service	-	_	_	_	_	_
Personal service	7.35	9.2	6.60	4.6	_	_

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, 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.

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

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

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, Lincoln, NE, March 2004

		Total		Priv	ate industry	,		ate and local overnment	
Occupation ³	Weekly	earnings		Weekly e	arnings		Weekly 6	earnings	
Cocapaton	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
II	\$702	3.7	39.7	\$666	3.6	39.7	\$769	7.7	39.6
All excluding sales	708	3.8	39.7	671	3.7	39.7	774	7.7	39.6
White collar White collar excluding sales	788 807	4.7 5.0	39.7 39.7	746 769	3.8 4.5	40.0 40.0	843 851	9.3 9.3	39.3 39.3
Professional specialty and									
technical	915	5.0	39.0	866	5.6	39.9	956	7.6	38.4
Professional specialty	986	7.2	38.7	1,001	8.5	39.8	979	9.7	38.2
Engineers, architects, and surveyors	1,228	3.3	41.9	_	_	_	_	_	_
Mathematical and computer	1,220	0.0	11.0						
scientists	1,415	24.4	39.0	1,415	24.4	39.0	_	_	-
Natural scientists	-		-	-	-	-	-	_	-
Health related	966	8.3	38.1	_	-	-	_	_	-
Teachers, college and university Teachers, except college and university	- 946	9.2	37.4	-	_	_	961	9.7	37.3
Elementary school teachers	1,145	.8	35.3	_	_	_	1,145	.8	35.3
Librarians, archivists, and									
curators	-	_	-	_	_	-	_	_	-
Social scientists and urban planners	_	_	_	_	_	_	_	_	_
Social, recreation, and religious									
workers	-	_	-	_	-	-	_	_	-
Lawyers and judges Writers, authors, entertainers,	_	_	-	_	_	-	-	_	_
athletes, and professionals, n.e.c	_	_	_	_	_	_	_	_	_
Technical	720	7.4	39.9	731	8.8	39.9	-	_	-
Executive, administrative, and									
managerial	1,120	8.3	40.8	1,157	8.6	41.0	1,080	15.2	40.6
Executives, administrators, and	1 222	F 0	11 1	1 242	7.5	12.4	1 200	7.0	40.8
managers Administrators, education and	1,222	5.0	41.4	1,242	7.5	42.4	1,208	7.0	40.0
related fields	1,582	8.8	40.8	-	-	-	-	_	_
n.e.c	1,080	9.8	41.5	1,212	8.6	42.3	_	_	-
Management related	948	19.8	39.8	1,078	18.5	39.7	_	_	-
Management related, n.e.c	674	18.3	39.9	_	_	_	_	_	-
SalesAdvertising and related sales	560 747	9.8 5.1	39.9 39.8	577 747	10.8 5.1	39.9 39.8	_	_	_ _
ő									
Administrative support, including clerical	506	2.2	39.8	514	2.5	39.7	490	4.5	40.0
Secretaries	508	4.4	40.0	529	4.0	39.9	496	6.6	40.0
Records clerks, n.e.c	408	3.3	39.6	408	3.3	39.6	-	-	-
Bookkeepers, accounting and									
auditing clerks	512	7.7	39.9	-	_	-	_	_	-
General office clerks	459	5.9	39.5	452	8.6	39.0	_	_	_
Blue collar	620	3.5	39.7	616	3.9	39.7	642	7.3	40.0
Precision production, craft, and									
repair	755 754	2.9	40.0	743	2.9	40.0	814	10.1	40.0
Industrial machinery repairers Supervisors, production	751 711	11.4 11.1	40.0 40.0	706 805	11.7 6.5	40.0 40.0	_	_	-
Machine operators, assemblers, and inspectors	565	7.9	39.6	565	7.9	39.6	-	_	_
Fabricating machine operators, n.e.c.	739	14.8	40.0	739	14.8	40.0	_	_	_
operators, n.e.c	139	14.6	40.0	139	14.0	40.0	_	_	-

Table 3-1. Mean weekly earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Lincoln, NE, March 2004 — Continued

		Total		Priv	ate industry	′		ite and local overnment	l
Occupation ³	Weekly e	arnings	nings Mean		Weekly earnings		Weekly earnings		Mean
·	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵
Blue collar -Continued									
Machine operators, assemblers, and inspectors –Continued Miscellaneous machine									
operators, n.e.c	\$601	5.9	38.9	\$601	5.9	38.9	_	_	-
Assemblers	510	4.4	40.0	510	4.4	40.0	-	_	-
Transportation and material									
moving	676	8.2	39.9	666	9.6	39.8	_	_	-
Truck drivers	637	9.4	40.0	-	_	_	-	_	-
Handlers, equipment cleaners, helpers, and laborers	426	3.7	39.4	433	4.9	39.2	_	_	_
Freight, stock, and material									
handlers, n.e.c	409	6.1	40.0	409	6.1	40.0	_	_	-
Laborers, except construction,									
n.e.c	474	10.0	40.0	511	10.3	40.0	-	_	-
Service	488	6.8	39.4	403	12.8	37.8	\$555	2.2	40.7
Protective service	680	4.5	41.3	_	_	_	_	_	_
Food service	340	8.5	39.7	310	13.2	39.6	_	_	_
Other food service	364	2.9	39.7	_	_	_	_	_	_
Health service	446	4.0	39.7	_	_	_	_	_	-
Nursing aides, orderlies and									
attendants	446	4.0	39.7	-	_	-	_	_	-
Cleaning and building service	415	17.5	37.4	_	_	-	_	_	-
Janitors and cleaners	498	6.7	40.0	_	_	-	_	_	-
Personal service	_	-	-	_	_	-	_	_	-

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 hazed 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, 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, Lincoln, NE, March 2004

		Total		Priv	ate industry	,		te and local overnment	
Occupation ³	Annual e	arnings	Mean	Annual e	arnings	Mean	Annual e	arnings	Mean
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua hours ⁵
All	\$35,474 35,753	3.7 3.8	2,007 2,004	\$34,493 34,773	3.6 3.7	2,058 2,057	\$37,200 37,397	7.7 7.7	1,917 1,915
White collar	39,574 40,405	4.7 5.0	1,995 1,988	38,766 39,950	3.8 4.5	2,078 2,079	40,565 40,905	9.3 9.3	1,892 1,889
Professional specialty and									
technical Professional specialty	43,684 45,765	5.0 7.2	1,865 1,798	44,916 51,789	5.6 8.5	2,067 2,058	42,786 43,420	7.6 9.7	1,717 1,696
Engineers, architects, and	10,700	'	1,700	01,700	0.0	2,000	10,120	0.7	1,000
surveyors	63,877	3.3	2,178	-	-	-	_	-	-
Mathematical and computer scientists	73,578	24.4	2,030	73,578	24.4	2,030	_	_	_
Natural scientists	-	_		-	_	-	-	_	-
Health related	47,541	8.3	1,877	-	_	-	_	_	-
Teachers, college and university Teachers, except college and	_	_	_	_	_	_	_	_	_
university	39,016	9.2	1,544	-	-	-	39,347	9.7	1,529
Elementary school teachers Librarians, archivists, and	43,034	.8	1,326	_	_	-	43,034	.8	1,326
curators	_	_	_	_	_	-	_	_	-
Social scientists and urban									
planners Social, recreation, and religious	_	_	_	_	_	_	_	_	_
workers	-	_	-	-	-	-	_	_	-
Lawyers and judges Writers, authors, entertainers, athletes, and professionals,	_	_	_	_	_	_	_	_	_
n.e.c Technical	- 37,313	- 7.4	2,071	- 38,017	- 8.8	_ 2,077	_	_ _	- -
Executive, administrative, and									
managerial Executives, administrators, and	58,263	8.3	2,123	60,164	8.6	2,132	56,154	15.2	2,114
managers Administrators, education and	63,536	5.0	2,155	64,585	7.5	2,203	62,830	7.0	2,122
related fields	82,249	8.8	2,122	-	-	-	_	_	-
n.e.c	56,169	9.8	2,160	63,001	8.6	2,200	_	_	_
Management related	49,315	19.8	2,069	56,066	18.5	2,065	-	_	-
Management related, n.e.c	35,050	18.3	2,072	-	_	-	_	_	-
Sales	29,117	9.8	2,076	30,003	10.8	2,075	_	_	_
Advertising and related sales	38,842	5.1	2,070	38,842	5.1	2,070	-	-	-
Administrative support, including									
clerical	26,283	2.2	2,067	26,744	2.5	2,064	25,428	4.5	2,074
Secretaries	26,335	4.4	2,073	27,437	4.0	2,069	25,710	6.6	2,075
Records clerks, n.e.c	21,218	3.3	2,061	21,218	3.3	2,061	_	_	_
auditing clerks	26,613	7.7	2,073	_	_	_	_	_	_
General office clerks	23,850	5.9	2,051	23,483	8.6	2,030	-	_	-
Blue collar	31,666	3.5	2,031	31,833	3.9	2,051	30,648	7.3	1,909
Precision production, craft, and									
repair	39,253	2.9	2,080	38,637	2.9	2,080	42,319	10.1	2,080
Industrial machinery repairers Supervisors, production	39,074 36,997	11.4 11.1	2,080 2,080	36,695 41,868	11.7 6.5	2,080 2,080	_	_	_
	,		,	.,0		,			
Machine operators, assemblers, and inspectors	28,800	7.9	2,021	28,800	7.9	2,021	-	_	_
Fabricating machine operators, n.e.c.	38,443	14.8	2,080	38,443	14.8	2,080	_	_	_
υρειαισίο, π.σ.σ	50,443	17.0	2,000	50,443	17.0	2,000	_	-	-

Table 3-2. Mean annual earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Lincoln, NE, March 2004 — Continued

		Total		Priv	ate industry	,	State and local government		
Occupation ³	Annual ea	arnings	Mean	Annual earnings		Mean	Annual e	arnings	Mean
·	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua hours ⁵
Blue collar –Continued									
Machine operators, assemblers, and inspectors –Continued Miscellaneous machine									
operators, n.e.c	\$30,955	5.9	2,006	\$30,955	5.9	2,006	_	_	_
Assemblers	26,545	4.4	2,080	26,545	4.4	2,080	-	_	-
Transportation and material									
moving	35,169	8.2	2,073	34,655	9.6	2,072	_	_	-
Truck drivers	33,110	9.4	2,080	-	-	_	-	_	-
Handlers, equipment cleaners, helpers, and laborers	20,935	3.7	1,938	22,541	4.9	2,038	_	_	_
Freight, stock, and material									
handlers, n.e.c	21,267	6.1	2,080	21,267	6.1	2,080	_	_	_
Laborers, except construction,									
n.e.c	24,624	10.0	2,080	26,590	10.3	2,080	-	-	_
Service	24,770	6.8	2,002	20,971	12.8	1,967	\$27,651	2.2	2.029
Protective service	33,108	4.5	2,011		_	_	_		
Food service	17,512	8.5	2,046	16,142	13.2	2,059	_	_	-
Other food service	18,727	2.9	2,042		_	_	_	_	-
Health service	23,197	4.0	2,063	_	_	_	_	_	-
Nursing aides, orderlies and	-,		,						
attendants	23,197	4.0	2,063	_	_	_	_	_	-
Cleaning and building service	21,582	17.5	1,943	_	_	_	_	_	-
Janitors and cleaners	25,902	6.7	2,080	_	_	_	_	_	-
Personal service	_ '	l –		_	_	_	_	-	-

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 schedule hazed 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.

Mean annual hours are the hours an employee is scheduled to work in a year, 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, Lincoln, NE, March 2004

	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
	\$16.60	3.6	\$15.44	3.9	\$19.14	7.1
All excluding sales	16.94	3.6	15.80	3.8	19.25	7.1
White collar	18.98	4.7	17.48	4.3	21.34	9.3
3	10.86	1.2	10.81	1.0	_	_
4	12.09	3.2	12.41	1.6	11.34	8.9
5 6	13.84 14.91	3.8 6.0	14.35 16.40	3.9 6.1	13.37 13.90	5.5 5.5
7	19.73	4.9	19.56	5.8	13.90	3.3
8	27.15	12.5	30.06	16.0	22.78	14.5
9	25.39	7.1	24.39	3.5	25.99	12.2
10	29.12	5.9	28.85	9.5	_	_
11	34.77	9.5	31.20	8.8	-	_
12	34.60	8.4	33.84	10.9	_	_
Not able to be leveled	22.37	12.8	18.89	12.6	-	_
White collar excluding sales	19.92	4.8	18.70	3.9	21.55	9.4
2	9.87	3.3	9.83	4.0	_	_
3	10.88	1.1	10.84	1.0	_	
4	12.08	3.7	12.33	1.8	11.51	11.1
5 6	13.90 14.91	3.9 6.0	14.54 16.40	3.8 6.1	13.37 13.90	5.5 5.5
7	20.09	4.8	20.01	5.6	13.90	5.5
8	27.49	12.8	30.88	16.5	22.78	14.5
9	25.24	7.0	23.97	3.2	25.99	12.2
10	29.22	6.3	_	_	_	_
11	34.77	9.5	31.20	8.8	_	_
12	34.60	8.4	33.84	10.9	_	_
Not able to be leveled	23.05	12.6	19.54	13.9	_	-
Professional specialty and technical	23.37	4.8	21.96	4.9	24.73	7.7
Professional specialty	25.31	6.6	25.03	6.5	25.48	9.7
5	15.00	3.5	-	-	_	-
7	21.45	5.8	_	_	_	_
8	26.38	8.3	26.66	11.8	25.97	11.8
9	26.25	12.5	_	_	26.65	13.9
Not able to be leveled	28.08	9.9	_	-	_	_
Engineers, architects, and surveyors	29.33	3.2	_		_	_
Mathematical and computer scientists Natural scientists Health related	36.24 - -	25.5	36.24 –	25.5 - -	- - -	_
8	30.95	8.9	_		_	_
Teachers, college and university	-	_	_	_	_	_
Teachers, except college and university	25.38	10.8	_	_	25.90	11.5
8	27.40	.3	_	_	27.40	.3
Elementary school teachers	32.45	1.0	_	_	32.45	1.0
Librarians, archivists, and curators	-	_	_	_	_	_
Social scientists and urban planners			_	-	_	_
Social, recreation, and religious workers	16.04	3.3	_	-	_	_
Social workers	16.04	3.3	-	_	_	_
Lawyers and judges Writers, authors, entertainers, athletes, and professionals, n.e.c.	_	_	_	_	_	_
Technical	17.97	7.0	18.31	8.4	_	_
7	17.92	12.9	_	_	-	-
Executive, administrative, and managerial	27.44	8.4	28.23	8.9	26.57	15.1
9	24.59	3.8	25.01	5.5	-	_
11	36.11	10.7	_	_	-	_
Not able to be leveled	25.94	8.4	20.89	4.6	_	_
Executives, administrators, and managers	29.48	5.3	29.31	8.1	29.60	7.2
9	24.91	5.9	_	_	-	_
11	36.26	10.8	_	-	-	_
Not able to be leveled	28.57	.7	_	-	_	_
Administrators, education and related fields	38.76 26.01	9.9 9.4	28.64	9.3	_	_
Managers and administrators, n.e.c 9	26.01 25.59	8.6	∠o.04 _	9.3	_	_
J	20.09	0.0	_	_	_	

 $\label{thm:continuous} \begin{tabular}{ll} Table 4-1. Selected occupations 1 and levels, 2 all workers: 3 Mean hourly earnings, 4 private industry and State and local government, National Compensation Survey, Lincoln, NE, March 2004 — Continued 3 and 4 are continued 4 are continued 4 and 4 are continued 4 are cont$

	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						
						
Executive, administrative, and managerial –Continued Management related	\$23.84	19.8	\$27.15	18.4	_	_
9	24.00	1.4	Ψ27.13	-	_	_
Management related, n.e.c.	16.91	18.6	-	_	_	_
Sales	11.30	11.6	11.36	12.5	-	_
Advertising and related sales Cashiers	16.76 8.29	8.5 16.2	16.76 8.29	8.5 16.2	_	_
04011010	0.20	10.2	0.20	10.2		
Administrative support, including clerical	12.37	2.1	12.45	2.5	\$12.19	4.3
2	9.87	3.3	9.83	4.0	_	_
3	10.89	1.2	10.85	1.0	44.00	
4	11.96	3.6	12.27	1.8	11.20	9.6
5	13.58 13.84	5.8 4.2	14.82 14.53	5.5 4.6	- 13.59	4.5
7	19.20	4.2	19.22	4.6	13.39	4.5
Not able to be leveled	11.15	6.9	11.15	6.9	_	
Secretaries	12.55	4.4	12.79	4.8	12.39	6.6
4	12.17	6.1	-	-	-	
Receptionists	10.70	2.2	10.70	2.2	_	_
Information clerks, n.e.c.	13.50	8.4	13.50	8.4	_	_
Records clerks, n.e.c.	9.86	4.2	9.86	4.2	_	_
Bookkeepers, accounting and auditing clerks	12.77	6.7	13.25	11.9	_	_
General office clerks	11.40	5.4	11.22	7.3	_	_
2	9.94	2.0	9.94	2.0	_	_
lue collar	14.95	3.3	14.81	3.6	15.89	6.1
1	7.33	2.6	7.33	2.6	_	-
2	10.74	3.7	10.88	4.1	_	_
3	11.30	2.3	11.40	2.3	_	_
4	14.22	3.3	13.86	1.5	-	_
5	14.35	4.9	14.93	3.4	-	_
6	16.79 20.92	4.8 4.5	16.79 21.65	4.8 3.2	- 18.47	11.9
9	25.86	2.0	25.89	2.3	-	-
Precision production, craft, and repair	18.77	2.9	18.45	2.8	20.35	10.1
5	13.76	5.7	13.74	5.9	-	_
6	14.20	3.6	14.20	3.6	_	_
7	20.35	5.2	21.21	3.8	17.74	12.4
9	24.80	1.7	24.63	1.9	_	_
Industrial machinery repairers	18.79	11.4	17.64	11.7	_	_
7Supervisors, production	21.47 17.79	8.8 11.1	_ 20.13	- 6.5	_	_
Machine operators, assemblers, and inspectors	14.20	7.7	14.20	7.7	_	_
2 3	11.58 12.40	11.9	11.58 12.40	11.9 .4	_	_
5	16.01	4.0	16.01	4.0	_	_
Fabricating machine operators, n.e.c.	18.48	14.8	18.48	14.8	_	_
Miscellaneous machine operators, n.e.c	15.43	5.9	15.43	5.9	_	_
Assemblers	12.57	5.7	12.57	5.7	-	-
Transportation and material moving	16.60	7.9	16.33	9.4	_	_
4	14.38	4.2	-	-	-	_
Truck drivers	15.15	10.9	14.41	17.0	_	_
Handlers, equipment cleaners, helpers, and laborers	9.99	4.1	9.99	5.1	_	_
1	7.20	3.1	7.20	3.1	_	_
2	9.94	6.8	10.11	8.5	_	_
Stock bondlers and boggers	10.99	2.2	11.14	2.1	_	_
Stock handlers and baggers	8.93	10.2	8.93	10.2	_	_
Freight, stock, and material handlers, n.e.c	10.13	5.8	10.13	5.8	_	-

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, Lincoln, NE, March 2004 — 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 (percent)
Blue collar -Continued						
Handlers, equipment cleaners, helpers, and laborers						
-Continued						
Freight, stock, and material handlers, n.e.c.						
–Continued						
2	\$9.36	9.6	\$9.36	9.6	_	_
Laborers, except construction, n.e.c	10.48	11.6	10.60	14.7	_	_
Service	10.69	5.1	8.72	7.2	\$13.27	2.2
1	7.93	4.3	7.92	4.3	-	_
2	7.91	16.4	5.70	24.2	10.31	4.7
3	8.98	5.1	8.74	6.7	9.77	1.4
4	9.84	6.0	_	_	_	_
Protective service	15.65	5.3	_	_	16.06	5.0
Food service	7.24	10.3	6.17	12.7	11.05	10.5
1	7.28	7.6	7.24	7.4	_	_
3	7.55	10.3	6.47	10.0	_	_
Waiters, waitresses, and bartenders	3.59	26.9	3.59	26.9	_	_
Waiters and waitresses	3.50	30.6	3.50	30.6	_	_
Other food service	9.28	5.0	8.35	5.9	11.05	10.5
1	7.28	7.6	7.24	7.4	_	_
3	8.91	5.2	_	_	_	_
Cooks	9.41	2.7	_	_	_	_
Food preparation, n.e.c.	7.88	11.6	7.24	7.4	_	_
1	7.24	7.4	7.24	7.4	_	_
Health service	11.12	3.6	11.07	2.8	_	_
3	10.88	3.0	11.09	3.7	_	-
Nursing aides, orderlies and attendants	11.08	3.7	10.99	2.8	-	-
3		3.0	_	_	_	-
Cleaning and building service	10.63	11.7	10.66	15.6	10.54	8.0
2	10.39	6.9	_	-	-	-
Janitors and cleaners	10.99	9.3	11.51	16.4	10.54	8.0
2	10.49	6.9	_	-	-	_
Personal service	7.76	7.0	6.69	3.9	-	-
2	8.08	8.0	_	-	-	_
Early childhood teachers' assistants	8.88	6.0	_	-	-	-

 $^{^{1}\,}$ 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

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

² Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.
³ All workers include full-time and part-time workers.
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 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Lincoln, NE, March 2004

	Total		Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
All excluding sales	\$17.67 17.84	3.7 3.8	\$16.76 16.90	3.4 3.6	\$19.41 19.53	7.8 7.9
Vhite collar	19.84	4.8	18.65	3.8	21.44	9.6
3	10.87	1.4	10.82	1.4	_	-
4	12.12	3.3	12.46	1.7	11.34	8.9
5	13.84	3.8	14.35	4.0	_	
6 7	14.81	6.3 4.6	16.40	6.1	13.59	4.5
8	19.49 27.06	13.7	19.02 30.29	4.8 18.0	22.78	14.5
9	25.25	7.2	24.39	3.5	25.78	12.6
10	29.12	5.9	28.85	9.5	-	12.0
11	34.78	9.5	31.22	8.9	_	_
12	34.60	8.4	33.84	10.9	_	_
Not able to be leveled	24.21	10.8	20.86	12.0	_	-
White collar excluding sales	20.32	5.2	19.22	4.5	21.66	9.6
3	10.87	1.4	10.82	1.4	-	-
4	12.12	3.9	12.39	1.9	11.51	11.1
5	13.91	3.9	14.54	3.8	-	_
6	14.81	6.3	16.40	6.1	13.59	4.5
7	19.88	4.4	19.49	4.7	_	
8	27.42	14.1	31.24	18.7	22.78	14.5
9	25.10	7.1	23.97	3.2	25.78	12.6
10	29.22	6.3	24.22	- 0	_	_
11 12	34.78 34.60	9.5 8.4	31.22 33.84	8.9 10.9	_	_
Not able to be leveled	24.94	11.0	21.72	15.0	_	_
Drafessianal anasialty and technical	23.43	F 0	04.70	F 0	24.02	
Professional specialty and technical	25.45 25.46	5.2 7.4	21.73 25.17	5.8 8.6	24.92 25.60	8.0 10.2
7	21.09	5.4	_	-	_	-
8	26.16	10.3	26.30	16.1	25.97	11.8
9	26.02	13.0	_	-	26.42	14.5
Not able to be leveled	28.34	10.5	-	-	_	-
Engineers, architects, and surveyors	29.33	3.2	-	-	-	_
Mathematical and computer scientists	36.24	25.5	36.24	25.5	_	-
Natural scientists	-		_	-	_	_
Health related	25.33	7.7	_	-	_	_
Teachers, college and university	_ 25.27	_	-	-	_ 25.72	12.0
Teachers, except college and university 8	25.27 27.40	11.4	_	_	25.73 27.40	12.0
Elementary school teachers	32.45	1.0	_	_	32.45	1.0
Librarians, archivists, and curators	-	1.0	_	_	JZ.43 —	1.0
Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	_	_	_	_	_	_
Lawyers and judges	-	-	-	-	-	_
Writers, authors, entertainers, athletes, and professionals, n.e.c.						
Technical	18.02	7.5	18.31	8.8	_	_
Executive, administrative, and managerial	27.44	9.4	28.23	9.0	26 57	15.1
9	24.59	8.4 3.8	25.01	8.9 5.5	26.57	13.1
11	36.11	10.7	25.01	3.5	_	_
Not able to be leveled	25.94	8.4	20.89	4.6	_	_
Executives, administrators, and managers	29.48	5.3	29.31	8.1	29.60	7.2
9	24.91	5.9	-	_	_	-
11	36.26	10.8	-	-	-	-
Not able to be leveled	28.57	.7	-	-	-	-
Administrators, education and related fields	38.76	9.9		<u>-</u>	-	-
Managers and administrators, n.e.c	26.01	9.4	28.64	9.3	-	-
9	25.59	8.6	- 27.45	- 10.4	-	_
Management related	23.84	19.8	27.15	18.4	_	-
9 Management related, n.e.c.	24.00 16.91	1.4 18.6	_	_	_	_
Management related, m.c.c						1

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, Lincoln, NE, March 2004 — 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						
Sales -Continued						
Not able to be leveled	\$15.56	1.1	\$15.56	1.1	_	-
Advertising and related sales	18.77	4.6	18.77	4.6	_	_
Administrative support, including clerical	12.71	2.1	12.96	2.4	\$12.26	4.5
3	10.88	1.4	10.82	1.5	-	_
4	11.99	3.7	12.34	1.9	11.20	9.6
5	13.58	5.8	14.82	5.5	_	_
6	13.84	4.2	14.53	4.6	13.59	4.5
7	19.20	4.5	19.22	4.6	_	_
Not able to be leveled	12.59	8.1	12.59	8.1	_	_
Secretaries	12.70	4.3	13.26	4.0	12.39	6.6
4	12.17	6.1	_	_	_	_
Records clerks, n.e.c.	10.29	3.6	10.29	3.6	_	_
Bookkeepers, accounting and auditing clerks	12.84	7.5	_	_	_	_
General office clerks	11.63	5.7	11.57	7.7	_	-
Non-caller	45.50		45.50		40.05	٠.
Slue collar	15.59	3.6	15.52	4.0	16.05	7.3
2	11.09	5.6	11.31	6.8	_	_
3	11.30	2.3	11.40	2.3	_	_
4	14.35	3.1	13.86	1.5	_	_
5 6	14.50 16.79	5.1 4.8	15.14 16.79	3.4 4.8	_	_
7	20.92	4.6	21.65	3.2	18.47	11.9
9	25.86	2.0	25.89	2.3	-	-
Precision production, craft, and repair	18.87	2.9	18.58	2.9	20.35	10.1
5	14.06	5.4	14.04	5.6	_	_
6	14.20	3.6	14.20	3.6	_	-
7	20.35	5.2	21.21	3.8	17.74	12.4
9	24.80	1.7	24.63	1.9	_	_
Industrial machinery repairers 7	18.79 21.47	11.4 8.8	17.64 –	11.7	_	_
Supervisors, production	17.79	11.1	20.13	6.5	_	_
Machine operators, assemblers, and inspectors	14.25	8.1	14.25	8.1	_	_
2	11.58	11.9	11.58	11.9	_	_
3	12.40	.4	12.40	.4	_	_
5	16.01	4.0 14.8	16.01	4.0	_	_
Fabricating machine operators, n.e.c	18.48 15.43	14.8 5.9	18.48 15.43	14.8 5.9	_	_
Assemblers	12.76	5.9 4.4	12.76	5.9 4.4	_	
, 135CH 101CT	12.10	7.7	12.70	7.7	_	
Transportation and material moving	16.97	8.2	16.73	9.6	_	_
4	14.39	4.3	_	-	_	_
Truck drivers	15.92	9.4	-	-	_	_
Handlers, equipment cleaners, helpers, and laborers	10.80	3.7	11.06	4.9	_	
2	10.80	11.3	11.06	17.5	_	l
3	10.45	2.2	11.02	2.1	_	_
Freight, stock, and material handlers, n.e.c	10.33	6.1	10.22	6.1	_	_
Laborers, except construction, n.e.c.	11.84	10.0	12.78	10.3	_	_
Laborers, except construction, n.e.c.	11.04	10.0	12.70	10.5	_	-
Service	12.37	4.8	10.66	9.5	13.63	2.8
2	10.54	4.8	_	-	_	
3	9.64	3.8	9.54	6.5	9.77	1.4
4	9.72	7.1	-	-	_	-
Protective service	16.46	6.2	_	-	-	-
Food service	8.56	7.8	7.84	12.0	_	_
Other food service	9.17	3.2	_	_	_	_
Health service	11.24	4.0	_	-	_	_
Nursing aides, orderlies and attendants	11.24	4.0	_	-	_	_
Cleaning and building service	11.11	13.8	_	_	-	-

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, Lincoln, NE, March 2004 — Continued

Occupation and level	To	otal	Private	industry	State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued Cleaning and building service –Continued Janitors and cleaners Personal service	\$12.45 -	6.7				_ _ _

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

used to cover all workers in the civilian economy. See appendix \vec{B} for more information. 2 Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D 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, 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,

onproduction 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.

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, Lincoln, NE, March 2004

	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	\$10.09	7.0	\$9.48	6.9	\$14.48	13.6	
All excluding sales	10.71	7.4	10.07	7.6	14.48	13.6	
White collar	12.71	10.5	11.92	10.3	_	_	
3	10.76	3.2	10.76	3.2	_	_	
4	11.04	3.7	11.04	3.7	_	_	
White collar excluding sales	15.80	7.9	15.16	8.7	_	_	
2	9.73	5.3	9.57	7.1	_	_	
3	10.99	2.9	10.99	2.9		_	
4	11.04	3.7	11.04	3.7	_	_	
		"		0			
Professional specialty and technical	22.86	10.7	_	_	_	_	
Professional specialty	24.08	8.7	_	_	_	_	
Health related	_	_	_	_	_	_	
Teachers, college and university	_	_	_	_	_	_	
Teachers, except college and university	_	_	_	_	_	_	
Social, recreation, and religious workers	_	_	_	_	_	_	
	_	_	_	_	_	_	
Writers, authors, entertainers, athletes, and							
professionals, n.e.c	_		_	_	_	_	
Technical	_	_	_	_	_	_	
Sales	_	_	_	_	_	_	
Cashiers	6.58	2.1	6.58	2.1	_	_	
Administrative cuppert including elevical	0.00	20	0.07	2.0			
Administrative support, including clerical	9.99	2.8	9.97	3.0	_	_	
2	9.73	5.3	9.57	7.1	_	_	
3	10.99	2.9	10.99	2.9	_	_	
4	10.88	3.7	10.88	3.7	_	_	
Blue collar	7.98	4.5	7.87	4.7	_	_	
2	9.15	2.8	9.15	2.8	_	_	
Precision production, craft, and repair	_	_	_	_	_	_	
Machine operators, assemblers, and inspectors	_	_	-	_	_	_	
Transportation and material moving	8.72	16.5	_	-	-	_	
Handlers, equipment cleaners, helpers, and laborers	7.95	5.0	7.89	5.2	_	_	
2	9.15	2.8	9.15	2.8			
Z	9.13	2.0	9.13	2.0	_	_	
Comice	7.60	111	6.00	10.4	11.01	10.0	
Service	7.60	11.4	6.90	12.4	11.04	10.3	
1	6.75	4.8	6.72	4.8	_	_	
2	6.27	22.0	5.31	25.7	_	_	
3	8.11	7.5	8.11	7.5	_	_	
Protective service	_	-	_	_	_	_	
Food service	6.54	20.1	5.50	24.4	_	_	
1	7.14	9.2	_	-	_	-	
3	6.67	4.3	6.67	4.3	_	_	
Waiters, waitresses, and bartenders	3.62	30.8	3.62	30.8	_	_	
Waiters and waitresses	3.58	33.2	3.58	33.2	_	_	
Other food service	9.39	12.4	8.06	9.5	_	_	
1	7.14	9.2	_		l _	_	
Food preparation, n.e.c. Health service	7.83 –	12.9	_		_	-	
Cleaning and building service	_	[[[I	_	
Cicaring and building service	_	-	_		_	_	

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, Lincoln, NE, March 2004 — 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 (percent)
Service –Continued Personal service	\$7.35	9.2	\$6.60	4.6	-	-

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

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.

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

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 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within seah factor. The paints are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D 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.

Table 5-1. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation Survey, Lincoln, NE, March 2004

	Private industry and State and local government								
Occupational group	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵			
	Mean								
All occupations	\$17.67 17.84	\$10.09 10.71	\$18.28 18.28	\$15.97 16.40	\$16.35 16.68	\$22.03 23.55			
White collar	19.84 20.32	12.71 15.80	19.91 19.91	18.75 19.93	18.80 19.70	22.76 26.57			
Professional specialty and technical	23.43 25.46 18.02 27.44 14.03	22.86 24.08 - -	24.81 26.09 – –	22.77 24.90 18.25 28.92 11.30	23.46 25.46 17.97 25.89 10.46	- - - - 16.08			
Administrative support, including clerical	12.71	9.99	12.16	12.42	12.41	-			
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	15.59 18.87 14.25 16.97 10.80	7.98 - - 8.72 7.95	18.46 20.78 18.25 19.71 12.00	12.91 17.23 12.15 12.99 9.37	14.53 18.45 13.55 16.61 9.88	21.10 - - - -			
Service	12.37	7.60	14.16	8.81	10.69	-			
			Relative error ⁶ (percent)						
All occupations	3.7 3.8	7.0 7.4	2.2 2.2	4.8 4.8	3.5 3.4	12.1 16.9			
White collar	4.8 5.2	10.5 7.9	5.7 5.7	5.1 5.0	4.9 4.8	23.4 42.6			
Professional specialty and technical	5.2 7.4 7.5	10.7 8.7 –	6.9 11.9 –	5.1 6.4 8.3	5.0 6.7 7.0	- - -			
Executive, administrative, and managerial	8.4 9.9 2.1	- - 2.8	- - 7.7	6.2 11.6 2.2	8.1 10.6 2.3	22.9 –			
Blue collar	3.6 2.9 8.1 8.2 3.7	4.5 - - 16.5 5.0	3.7 4.5 1.9 6.7 6.3	3.4 2.8 6.9 8.7 4.3	3.5 3.5 6.5 8.0 4.0	4.2 - - - -			
Service	4.8	11.4	3.3	6.3	5.1	_			

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 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, Lincoln, NE, March 2004

				Fu	II-time an	d part-tir	ne workers			
		Good	ls-produc	ing indus	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	\$15.44	_	_	-	_	_	_	_	_	_
All excluding sales	15.80	-	-	-	-	-	-	-	-	-
White collar	17.48	_	_	_	_	_	_	_	_	_
White-collar excluding sales	18.70	-	-	-	-	-	-	-	_	-
Destaurie et en erielte and technical	04.00									
Professional specialty and technical Professional specialty		_	_	_	_	_	_	_	_	_
Technical		_		_	-	_	I _	_	_	_
Executive, administrative, and managerial		_		_	_	_	_	_	_	_
Sales							_	_		
Administrative support, including clerical	12.45	_	_	_	_	_	_	_	_	_
3										
Blue collar	14.81	-	_	_	-	_	_	_	_	-
Precision production, craft, and repair		-	_	_	-	_	_	_	_	-
Machine operators, assemblers, and inspectors	14.20	-	_	_	-	_	_	_	_	-
Transportation and material moving	16.33	-	-	-	-	_	_	_	_	-
Handlers, equipment cleaners, helpers, and										
laborers	9.99	-	-	-	_	_	-	_	_	-
Service	8.72	_	-	-	_	-	-	_	-	_
		I			Relative	e error ⁵ (percent)			I
All occupations		-	_	_	-	_	_	_	_	-
All excluding sales	3.8	_	_	_	_	_	_	_	_	_
White collar	4.3	_	_	_	_	_	_	_	_	_
White-collar excluding sales	3.9	_	_	-	_	_	_	_	_	-
B (4.0									
Professional specialty and technical		_	_	_	_	_	_	_	_	_
Professional specialty		-	_	_	_	_	_	_	_	_
Technical		-	-	_	-	_	_	_	_	-
Executive, administrative, and managerial	8.9	-	_	_	-	_	_	-	-	-
Sales	12.5	-	-	_	-	_	_	-	-	-
Administrative support, including clerical	2.5	-	_	_	_	_	_	_	_	_
Blue collar	3.6	_	_	_	-	_	_	_	_	_
Precision production, craft, and repair	2.8	_	_	_	_	_	-	_	-	-
Machine operators, assemblers, and inspectors	7.7	_	_	_	_	_	_	_	_	-
Transportation and material moving	9.4	_	-	_	-	-	-	_	-	-
Handlers, equipment cleaners, helpers, and laborers										
Iadurers	5.1	_	_	_	-	_	_	_	_	_
Service	7.2	_	-	_	_	_	_	_	_	_

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, Lincoln, NE, March 2004

	Full-time and part-time workers								
Occupational argum	All private		100	workers or r	nore				
Occupational group	All private industry workers	50 - 99 workers ³	Total	100 - 499 workers	500 workers or more				
			Mean						
All occupations	\$15.44 15.80	\$12.90 12.84	\$16.10 16.63	\$14.67 15.30	\$18.66 18.68				
White collar White-collar excluding sales	17.48 18.70	16.02 16.13	17.89 19.54	16.74 18.96	- -				
Professional specialty and technical	21.96 25.03 18.31 28.23 11.36 12.45	16.80 18.86 15.93 23.60 14.51 12.33	23.95 26.13 20.09 29.67 11.03 12.48	21.11 21.21 21.02 32.45 10.84 12.87	- - - 21.47 - 11.47				
Blue collar	14.81 18.45 14.20 16.33 9.99	12.65 13.50 12.72 11.76 - 7.52	15.04 18.85 14.34 18.64 9.87	13.19 18.57 12.14 13.47 8.63	17.49 - 17.08 - 12.19				
		Relat	ive error ⁴ (p	ercent)					
All occupations All excluding sales	3.9 3.8	7.5 7.8	4.3 4.2	6.3 6.5	3.1 3.2				
White collar	4.3 3.9	4.2 4.3	5.1 4.7	6.9 6.6	- -				
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	4.9 6.5 8.4 8.9 12.5 2.5	3.6 7.7 7.2 8.2 23.1 4.4	5.3 7.6 10.4 10.5 12.9 2.3	5.4 12.3 8.1 12.5 13.2 3.3	- - 9.0 - 4.8				
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service	3.6 2.8 7.7 9.4 5.1	6.4 14.8 7.1 13.4 -	4.1 3.1 8.7 8.1 5.1	5.0 4.6 9.6 1.1 4.8	4.0 - 2.6 - 3.9				

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

2 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. 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, Lincoln, NE, March 2004

Occupation ³	10	25	Median 50	75	90
All	\$8.26	\$10.50	\$14.00	\$20.97	\$27.95
All excluding sales	8.67	10.64	14.21	21.78	28.63
White collar	9.50	11.61	15.91	23.99	32.96
White collar excluding sales	10.36	12.25	17.05	24.76	34.09
Professional specialty and technical	14.35	16.75	21.98	28.14	37.60
Professional specialty Engineers, architects, and surveyors	15.07 23.11	17.42 25.61	23.69 29.86	31.08 31.08	38.63 38.29
Mathematical and computer scientists	16.22	16.65	40.98	50.41	50.41
Natural scientists	-	-	-	-	-
Health related	_	_	_	_	_
Teachers, college and university	_	_	_	_	_
Teachers, except college and university	15.07	17.05	26.37	33.63	37.75
Elementary school teachers	26.28	26.37	33.63	37.75	39.71
Librarians, archivists, and curators	_	_	_	-	_
Social scientists and urban planners	_	-	_	_	_
Social, recreation, and religious workers Social workers	14.00 14.00	14.27 14.27	15.42 15.42	17.49 17.49	18.60 18.60
Lawyers and judges	-	_		_	-
Writers, authors, entertainers, athletes, and					
professionals, n.e.c	_ 11.54	14.00	17.07	22.34	24.31
1 connical	11.04	14.00	17.07	22.04	24.01
Executive, administrative, and managerial	16.39	19.91	24.14	31.61	46.33
Executives, administrators, and managers	18.75	23.03	27.58	34.09	44.23
Administrators, education and related fields	31.49	31.49	39.86	46.33	46.33
Managers and administrators, n.e.c	18.75	19.91	25.34	31.25	34.62
Management related	11.95	15.53	20.96	24.10	47.12
Management related, n.e.c.	11.49	11.95	12.89	23.50	24.10
Sales	6.25	7.14	10.10	12.98	18.46
Advertising and related sales	7.14	8.67	13.26	20.19	20.19
Cashiers	5.75	6.25	7.00	10.10	12.50
Administrative support, including clerical	9.27	10.40	11.75	13.53	16.08
Secretaries	9.52	10.89	12.25	14.68	15.51
Receptionists	8.80	10.30	10.68	11.36	12.62
Information clerks, n.e.c	12.46	12.46	12.46	14.19	16.10
Records clerks, n.e.c.	8.13	9.06	9.50	10.94	11.51
Bookkeepers, accounting and auditing clerks	10.42	11.32	11.74	13.52	17.83
General office clerks	9.57	9.88	10.88	13.45	14.00
Blue collar	8.50	10.08	13.53	19.12	24.27
Precision production, craft, and repair	11.75	13.50	18.20	23.00	25.64
Industrial machinery repairers	13.07	13.07	18.12	24.01	25.07
Supervisors, production	13.35	14.71	15.31	18.86	29.23
Machine operators, assemblers, and inspectors	8.97	10.00	13.72	17.56	20.83
Fabricating machine operators, n.e.c	11.00	11.66	21.78	24.27	24.27
Miscellaneous machine operators, n.e.c	8.55	10.31	17.56	20.25	20.83
Assemblers	8.77	9.26	10.31	15.20	20.83
Transportation and material moving	10.00	11.52	13.88	17.80	26.91
Truck drivers	10.75	12.65	15.34	16.73	20.28
Handlers, equipment cleaners, helpers, and laborers	6.75	8.00	9.62	11.16	12.93
Stock handlers and baggers	5.75	6.50	8.00	11.16	11.16
Freight, stock, and material handlers, n.e.c	7.00	8.00	9.50	11.50	15.00
Laborers, except construction, n.e.c.	6.50	7.75	9.62	11.48	17.42
Service	5.75	7.50	9.77	12.73	16.02
Protective service	9.03	11.82	13.37	16.93	25.58
Food service	2.13	4.50	7.50	9.68	11.00
Waiters, waitresses, and bartenders	2.13	2.13	2.25	6.00	6.25
			l		
Waiters and waitresses	2.13	2.13	2.13	6.00	6.50
	2.13 6.50	2.13 7.70	2.13 9.00	6.00 10.50	6.50 12.50

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Lincoln, NE, March 2004 — Continued

Occupation ³	10	25	Median	75	90
·			50		
Service -Continued					
Food service –Continued					
Other food service –Continued	4				
Food preparation, n.e.c	\$6.00	\$6.25	\$7.25	\$9.00	\$10.30
Health service	9.16	9.62	10.64	12.26	13.57
Nursing aides, orderlies and attendants	9.16	9.53	10.52	12.18	13.75
Cleaning and building service	7.50	8.50	9.77	11.39	14.90
Janitors and cleaners	5.33	10.02	11.14	12.91	14.90
Personal service	5.30	6.50	7.25	8.96	10.71
Early childhood teachers' assistants	6.00	8.26	8.96	10.71	10.71

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 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 more information.

 $\label{thm:condition} \begin{tabular}{ll} Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Lincoln, NE, March 2004 \\ \end{tabular}$

		I	Private industr	у		
Occupation ³	10	25	Median 50	75	90	
All	\$7.50	\$9.84	\$13.07	\$19.95	\$25.07	
All excluding sales	8.00	10.05	13.50	20.59	25.34	
White collar	8.67	11.00	14.42	22.34	29.27	
White collar excluding sales	10.05	11.60	16.28	23.50	30.15	
Professional specialty and technical	12.57	16.74	21.11	25.26	31.60	
Professional specialty	16.22 –	18.31	23.45	29.27	38.63	
Engineers, architects, and surveyors Mathematical and computer scientists	16.22	16.65	40.98	50.41	- 50.41	
Natural scientists	-	-	-		- 50.41	
Health related	_	_	_	_	_	
Teachers, college and university	_	_	_	_	_	
Teachers, except college and university	_	_	_	_	_	
Librarians, archivists, and curators	_	_	_	_	-	
Social, recreation, and religious workers Writers, authors, entertainers, athletes, and	_	_	_	_	_	
professionals, n.e.c.	_ 44.05	12.40	47.07	-	- 24.24	
Technical	11.35	13.40	17.07	22.38	24.31	
Executive, administrative, and managerial	18.00	20.96	25.34	31.61	40.25	
Executives, administrators, and managers	20.75	24.39	30.28	34.09	38.46	
Managers and administrators, n.e.c	20.75	24.39	29.74	31.61	36.71	
Management related	17.16	19.47	23.50	27.95	47.12	
Sales	6.25	7.00	9.84	13.46	18.87	
Advertising and related sales Cashiers	7.14 5.75	8.67 6.25	13.26 7.00	20.19 10.10	20.19 12.50	
Administrative support, including clerical	9.24	10.30	11.74	13.78	16.59	
Secretaries	7.69	11.08	12.43	15.76	16.35	
Receptionists	8.80	10.30	10.68	11.36	12.62	
Information clerks, n.e.c.	12.46	12.46	12.46	14.19	16.10	
Records clerks, n.e.c.	8.13	9.06	9.50	10.94	11.51	
Bookkeepers, accounting and auditing clerks General office clerks	11.32 9.58	11.32 9.95	11.74 10.32	13.50 13.45	18.99 14.00	
Blue collar	8.25	10.00	13.50	19.02	23.29	
Precision production, craft, and repair	11.68	13.30	18.15	22.90	25.07	
Industrial machinery repairers	13.07	13.07	15.84	22.73	25.07	
Supervisors, production	14.92	15.31	16.26	24.61	30.37	
Machine operators, assemblers, and inspectors	8.97	10.00	13.72	17.56	20.83	
Fabricating machine operators, n.e.c	11.00	11.66	21.78	24.27	24.27	
Miscellaneous machine operators, n.e.c	8.55	10.31	17.56	20.25	20.83	
Assemblers	8.77	9.26	10.31	15.20	20.83	
Transportation and material moving	10.00	10.36	13.88	16.65	28.87	
Truck drivers	6.00	11.50	13.55	16.25	21.34	
Handlers, equipment cleaners, helpers, and laborers	6.50	8.00	9.50	11.16	13.70	
Stock handlers and baggers	5.75	6.50	8.00	11.16	11.16	
Freight, stock, and material handlers, n.e.c	7.00	8.00	9.50	11.50	15.00	
Laborers, except construction, n.e.c.	6.50	6.85	9.92	12.36	17.42	
Service	2.25	6.50	8.35	10.00	13.08	
Protective service	- 2.13	2.25	6.50	8.25	- 10.25	
Waiters, waitresses, and bartenders	2.13	2.25	2.25	6.00	6.25	
Waiters and waitresses	2.13	2.13	2.23	6.00	6.50	
Other food service	6.25	7.00	8.25	9.50	10.50	
Food preparation, n.e.c.	6.00	6.25	7.00	8.00	9.00	
Health service	9.52	9.99	10.50	12.21	13.10	
Nursing aides, orderlies and attendants	9.50	9.95	10.50	11.90	13.10	
Cleaning and building service	7.50	8.00	9.77	11.14	14.90	
Janitors and cleaners	5.25	10.02	11.17	14.90	14.90	

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Lincoln, NE, March 2004 — Continued

		Private industry				
Occupation ³	10	25	Median 50	75	90	
Service –Continued Personal service	\$5.25	\$6.00	\$6.50	\$7.25	\$7.75	

Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourty 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 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, Lincoln, NE, March 2004

O	State and local government				
Occupation ³	10	25	Median 50	75	90
All	\$10.11	\$11.82	\$15.19	\$24.80	\$33.63
All excluding sales	10.03	11.95	15.42	24.89	33.63
White collar	10.87 11.14	12.89 13.26	18.60 18.75	27.30 27.40	37.75 37.75
Professional specialty and technical	14.51 15.07 – –	16.75 16.80 –	23.24 24.80 –	31.08 32.19 –	37.75 38.57 –
Teachers, except college and university Elementary school teachers	26.28	17.54 26.37	26.37 33.63	33.63 37.75	37.75 39.71
Librarians, archivists, and curators Social scientists and urban planners Social, recreation, and religious workers Lawyers and judges	-	- - -	_ _ _	_ _ _	- - -
Writers, authors, entertainers, athletes, and professionals, n.e.c. Technical	- -	_ _	_ _	_ _	- -
Executive, administrative, and managerial Executives, administrators, and managers	12.43 18.75 –	18.75 22.50 –	24.14 27.30 –	31.49 33.34 –	46.33 46.33 –
Sales	-	_	_	_	-
Administrative support, including clerical Secretaries	9.39 9.62	10.45 10.62	11.95 12.25	13.27 14.68	14.93 14.68
Blue collar	8.85	10.59	14.71	19.20	27.39
Precision production, craft, and repair	13.35	15.10	18.86	25.26	27.95
Transportation and material moving	-	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers	-	-	-	-	-
Service Protective service Food service Other food service Health service Cleaning and building service	9.13 11.82 9.13 9.13 - 6.42	10.53 12.42 9.48 9.48 - 9.51	12.12 13.49 10.30 10.30 - 10.73	14.31 16.93 14.31 14.31 - 12.18	17.35 25.58 14.31 14.31 - 13.47
Janitors and cleaners Personal service	6.42 -	9.51	10.73	12.18 –	13.47

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.

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

² 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.

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Lincoln, NE, March 2004

All accoluding sales	Occupation ³	10	25	Median 50	75	90
White collar	All	\$9.50	\$11.32	\$14.90	\$22.38	\$28.81
White collar excluding sales		9.50	11.38	15.07	22.63	29.48
Professional specialty and technical	White collar	10.45	12.42	16.80	24.31	34.09
Professional specialty	White collar excluding sales	10.63	12.56	17.07	24.89	34.96
Engineers, architects, and surveyors		-			-	
Mainematical and computer scientists						
Natural scientists				1		
Teachers, excepte college and university		-			_	
Teachers, except college and university		17.54	18.83	22.61	30.00	40.17
Elementary school teachers	, ,			_	_	_
Librarians, archivists, and curators						
Social scientists and urban planners			26.37	33.63	37.75	39.71
Social, recreation, and religious workers			_	_	_	_
Lawyers and judges		_	_	_	_	_
Writers, authors, entertainers, athletes, and professionals, n.e.c. -		_	_	_	_	_
Executive, administrative, and managerial 1.35 13.83 17.07 22.34 24.31						
Executive, administrative, and managerial 16.39 19.91 24.14 31.61 46.33		-	_	_	_	_
Executives, administrators, and managers 18.75 23.03 27.58 34.09 44.23 Administrators, education and related fields 31.49 39.86 46.33 46.33 46.24 47.12 47	Technical	11.35	13.83	17.07	22.34	24.31
Administrators, education and related fields	Executive, administrative, and managerial	16.39	19.91	24.14	31.61	46.33
Managers and administrators, n.e.c. 18,75 19,91 25,34 31,25 34,62 Management related 11,95 15,53 20,96 24,10 47,12 Management related, n.e.c. 11,49 11,95 11,289 23,50 24,10 Sales 9,19 10,22 12,50 15,39 20,19 Adwertising and related sales 8,67 10,20 14,96 20,19 26,31 Administrative support, including clerical 9,55 10,67 12,15 14,00 16,35 Secretaries 9,62 11,20 12,43 14,68 15,51 Records clerks, n.e.c. 9,50 9,50 9,50 10,99 11,78 Bookkeepers, accounting and auditing clerks 9,86 11,32 11,95 13,86 18,99 General office clerks 9,86 11,32 11,95 13,86 18,99 Blue collar 9,08 10,75 14,00 20,25 24,35 Precision production, craft, and repair 11,75 13,50				1		1
Management related. 11,95 15,53 20,96 24,10 47,12 Management related, n.e.c. 11,49 11,95 12,89 23,50 24,10 Sales 9,19 10,22 12,50 15,39 20,19 Advertising and related sales 8,67 10,20 14,96 20,19 Administrative support, including clerical 9,55 10,67 12,15 14,00 16,35 Secretaries 9,62 11,20 12,43 14,68 15,51 Records clerks, n.e.c. 9,50 9,50 9,50 10,99 11,78 18,68 15,51 18,60 18,99 11,78 18,68 18,51 18,60 18,99 18,11,12 13,45 14,00 14,40 18,28 18,99 18,00 18,00 18,00 18,00 18,00 18,00 18,00 18,00 18,00 18,00 18,00 22,00 24,10 25,07 18,00 18,00 18,00 18,00 18,00 18,00 18,00 18,00 18,00						
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Secretaries						
Records clerks, n.e.c. 9.50 9.50 10.99 11.78 Bookkeepers, accounting and auditing clerks 9.86 11.32 11.95 13.86 18.99 General office clerks 9.58 9.88 11.12 13.45 14.00	Administrative support, including clerical	9.55	10.67	12.15	14.00	16.35
Bookkeepers, accounting and auditing clerks 9.86 9.88 11.32 11.95 13.86 18.99 11.00			-			
Service Serv	Records clerks, n.e.c.			1		
Precision production, craft, and repair 11.75 13.50 18.63 23.00 25.75 Industrial machinery repairers 13.07 13.07 13.07 18.12 24.01 25.07 Supervisors, production 13.35 14.71 15.31 18.86 29.23 Machine operators, assemblers, and inspectors 9.00 10.04 13.72 17.56 20.83 Fabricating machine operators, n.e.c. 11.00 11.66 21.78 24.27 24.27 Miscellaneous machine operators, n.e.c. 8.55 10.31 17.56 20.25 20.83 Assemblers 8.83 9.27 10.44 15.20 20.83 Transportation and material moving 10.00 12.00 14.44 19.08 27.65 Truck drivers 12.00 13.75 15.45 16.73 20.34 Handlers, equipment cleaners, helpers, and laborers 8.00 8.85 10.81 11.48 14.76 Freight, stock, and material handlers, n.e.c. 7.00 8.00 9.50 11.50 15.00			-			
Industrial machinery repairers 13.07 13.07 18.12 24.01 25.07	Blue collar	9.08	10.75	14.00	20.25	24.35
Industrial machinery repairers 13.07 13.07 18.12 24.01 25.07	Precision production, craft, and repair	11.75	13.50	18.63	23.00	25.75
Supervisors, production 13.35 14.71 15.31 18.86 29.23 Machine operators, assemblers, and inspectors 9.00 10.04 13.72 17.56 20.83 Fabricating machine operators, n.e.c. 11.00 11.66 21.78 24.27 24.27 Miscellaneous machine operators, n.e.c. 8.55 10.31 17.56 20.25 20.83 Assemblers 8.83 9.27 10.44 15.20 20.83 Transportation and material moving 10.00 12.00 14.44 19.08 27.65 Truck drivers 12.00 13.75 15.45 16.73 20.34 Handlers, equipment cleaners, helpers, and laborers 8.00 8.85 10.81 11.48 14.76 Freight, stock, and material handlers, n.e.c. 7.00 8.00 9.50 11.50 15.00 Laborers, except construction, n.e.c. 8.26 9.00 10.95 13.19 17.42 Service 8.00 9.13 11.12 13.71 18.22 Protective						1
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Miscellaneous machine operators, n.e.c. 8.55 10.31 17.56 20.25 20.83 Assemblers 8.83 9.27 10.44 15.20 20.83 Transportation and material moving 10.00 12.00 14.44 19.08 27.65 Truck drivers 12.00 13.75 15.45 16.73 20.34 Handlers, equipment cleaners, helpers, and laborers 8.00 8.85 10.81 11.48 14.76 Freight, stock, and material handlers, n.e.c. 7.00 8.00 9.50 11.50 15.00 Laborers, except construction, n.e.c. 8.26 9.00 10.95 13.19 17.42 Service 8.00 9.13 11.12 13.71 18.22 Protective service 11.82 12.42 14.05 16.93 25.58 Food service 4.75 8.00 9.00 9.89 11.00 Waiters, waitresses, and bartenders 7.70 8.25 9.00 10.00 11.00 Health service 9.16 9.85	Machine operators, assemblers, and inspectors	9.00	10.04	13.72	17.56	20.83
Assemblers 8.83 9.27 10.44 15.20 20.83 Transportation and material moving 10.00 12.00 14.44 19.08 27.65 Truck drivers 12.00 13.75 15.45 16.73 20.34 Handlers, equipment cleaners, helpers, and laborers 8.00 8.85 10.81 11.48 14.76 Freight, stock, and material handlers, n.e.c. 7.00 8.00 9.50 11.50 15.00 Laborers, except construction, n.e.c. 8.26 9.00 10.95 13.19 17.42 Service 8.00 9.13 11.12 13.71 18.22 Protective service 11.82 12.42 14.05 16.93 25.58 Food service 4.75 8.00 9.00 9.89 11.00 Waiters, waitresses, and bartenders - <td< td=""><td>Fabricating machine operators, n.e.c</td><td>11.00</td><td>11.66</td><td>21.78</td><td>24.27</td><td>24.27</td></td<>	Fabricating machine operators, n.e.c	11.00	11.66	21.78	24.27	24.27
Transportation and material moving 10.00 12.00 14.44 19.08 27.65 Truck drivers 12.00 13.75 15.45 16.73 20.34 Handlers, equipment cleaners, helpers, and laborers 8.00 8.85 10.81 11.48 14.76 Freight, stock, and material handlers, n.e.c. 7.00 8.00 9.50 11.50 15.00 Laborers, except construction, n.e.c. 8.26 9.00 10.95 13.19 17.42 Service 8.00 9.13 11.12 13.71 18.22 Protective service 11.82 12.42 14.05 16.93 25.58 Food service 4.75 8.00 9.00 9.89 11.00 Waiters, waitresses, and bartenders - <td< td=""><td></td><td></td><td></td><td></td><td></td><td>1</td></td<>						1
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Truck drivers 12.00 13.75 15.45 16.73 20.34 Handlers, equipment cleaners, helpers, and laborers 8.00 8.85 10.81 11.48 14.76 Freight, stock, and material handlers, n.e.c. 7.00 8.00 9.50 11.50 15.00 Laborers, except construction, n.e.c. 8.26 9.00 10.95 13.19 17.42 Service 8.00 9.13 11.12 13.71 18.22 Protective service 11.82 12.42 14.05 16.93 25.58 Food service 4.75 8.00 9.00 9.89 11.00 Waiters, waitresses, and bartenders 7.70 8.25 9.00 10.00 11.00 Health service 9.16 9.85 10.64 12.50 13.95	Transportation and material moving	10.00	12.00	14.44	19.08	27.65
Freight, stock, and material handlers, n.e.c. 7.00 8.00 9.50 11.50 15.00 Laborers, except construction, n.e.c. 8.26 9.00 10.95 13.19 17.42 Service 8.00 9.13 11.12 13.71 18.22 Protective service 11.82 12.42 14.05 16.93 25.58 Food service 4.75 8.00 9.00 9.89 11.00 Waiters, waitresses, and bartenders - - - - - - Other food service 7.70 8.25 9.00 10.00 11.00 Health service 9.16 9.85 10.64 12.50 13.95		12.00		15.45	16.73	
Laborers, except construction, n.e.c. 8.26 9.00 10.95 13.19 17.42 Service 8.00 9.13 11.12 13.71 18.22 Protective service 11.82 12.42 14.05 16.93 25.58 Food service 4.75 8.00 9.00 9.89 11.00 Waiters, waitresses, and bartenders - - - - - Other food service 7.70 8.25 9.00 10.00 11.00 Health service 9.16 9.85 10.64 12.50 13.95	Handlers, equipment cleaners, helpers, and laborers	8.00	8.85	10.81	11.48	14.76
Laborers, except construction, n.e.c. 8.26 9.00 10.95 13.19 17.42 Service 8.00 9.13 11.12 13.71 18.22 Protective service 11.82 12.42 14.05 16.93 25.58 Food service 4.75 8.00 9.00 9.89 11.00 Waiters, waitresses, and bartenders - - - - - Other food service 7.70 8.25 9.00 10.00 11.00 Health service 9.16 9.85 10.64 12.50 13.95		7.00				15.00
Protective service 11.82 12.42 14.05 16.93 25.58 Food service 4.75 8.00 9.00 9.89 11.00 Waiters, waitresses, and bartenders - - - - - Other food service 7.70 8.25 9.00 10.00 11.00 Health service 9.16 9.85 10.64 12.50 13.95	Laborers, except construction, n.e.c	8.26	9.00	10.95	13.19	17.42
Protective service 11.82 12.42 14.05 16.93 25.58 Food service 4.75 8.00 9.00 9.89 11.00 Waiters, waitresses, and bartenders - - - - - Other food service 7.70 8.25 9.00 10.00 11.00 Health service 9.16 9.85 10.64 12.50 13.95	Service	8.00	9.13	11.12	13.71	18.22
Waiters, waitresses, and bartenders -						
Other food service 7.70 8.25 9.00 10.00 11.00 Health service 9.16 9.85 10.64 12.50 13.95	Food service		8.00	1		11.00
Health service						
						1
Nursing aldes, Orderines and attendants 9.10 9.00 10.04 12.50 13.95				1		1
	rivinality alues, ordefiles and attenuants	3.10	9.00	10.04	12.50	13.83

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Lincoln, NE, March 2004 — Continued

Occupation ³	10	25	Median 50	75	90
Service –Continued Cleaning and building service Janitors and cleaners Personal service	\$7.50	\$8.50	\$9.77	\$12.18	\$14.90
	10.53	10.73	12.18	14.90	14.90
	-	–	–	–	–

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, Lincoln, NE, March 2004

Occupation ³	10	25	Median 50	75	90
All	\$5.58	\$6.50	\$8.40	\$10.71	\$18.30
All excluding sales	5.33	6.75	9.00	11.14	21.17
White collar	6.25 8.13	7.24 9.59	9.51 12.27	16.58 21.47	28.65 29.27
Professional specialty and technical	15.00 15.18 –	18.30 18.60	21.63 27.05	29.27 29.27	31.08 31.08 -
Teachers, college and university Teachers, except college and university	-	_	_	_	_
Social, recreation, and religious workers Writers, authors, entertainers, athletes, and	-	-	_	_	_
professionals, n.e.c	- -	- -	- -	_ _	- -
Sales	_	_	_	_	_
Cashiers	5.50	6.00	6.50	7.00	7.75
Administrative support, including clerical	8.13	8.54	10.00	11.00	12.85
Blue collar	5.75	6.50	7.85	9.17	9.92
Precision production, craft, and repair	-	_	-	_	-
Machine operators, assemblers, and inspectors	-	-	-	-	-
Transportation and material moving	6.00	6.00	7.25	11.00	14.72
Handlers, equipment cleaners, helpers, and laborers	5.75	6.50	8.20	9.17	9.75
Service	2.13 -	5.69 -	7.00 -	10.00 -	11.14 –
Food service Waiters, waitresses, and bartenders Waiter and waitresses Other food service	2.13 2.13 2.13 6.25	2.13 2.13 2.13 7.00	6.25 2.13 2.13 9.00	9.00 6.00 6.00 10.60	11.00 6.50 6.50 14.31
Food preparation, n.e.c. Health service Cleaning and building service	<u>-</u>	6.25 - -	7.00 - -	9.50 - -	10.60 - -
Personal service	5.25	6.00	6.75	8.60	10.71

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

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.

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

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

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 the steps required to produce the data.

Planning for the survey

The overall design of the survey 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 Lincoln, NE, Metropolitan Statistical Area consists of Lancaster County.

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 Regional Office 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
- 3. Characterization of jobs as full-time v. part-time, union v. nonunion, and time v. incentive
- 4. Determination of the level of work of each job

For each occupation, wage data were collected for those workers who met all the criteria identified in the last three steps. Special procedures were developed for jobs for which a correct classification or level could not be determined.

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

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

The 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 and over	8

The second step of the process entailed classifying the selected jobs into occupations based on their duties. The National Compensation Survey 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 an "occupational leveling" process. Occupational leveling ranks and compares all occupations randomly selected in an establishment using the same criteria.

For this survey, the level of each occupation in an establishment was determined by an analysis of each of 10 leveling factors. Nine of these factors are drawn from the U.S. Government Office of Personnel Management's Factor Evaluation System, which is the underlying structure for evaluation of General Schedule Federal employees. The tenth factor, supervisory duties, attempts to account for the effect of supervisory duties. It is considered experimental. The 10 factors are:

- Knowledge
- Supervision received
- Guidelines
- Complexity
- Scope and effect
- Personal contacts
- Purpose of contacts
- Physical demands
- Work environment
- Supervisory duties

Each factor contains a number of levels, and each level has an associated written description and point value. The number and range of points differ among the factors. For each factor, an occupation was assigned a level based on the written description that best matched the job. Within each occupation, the points for nine factors (supervisory duties was excluded) were recorded and totaled. The total determines the overall level of the occupation. A description of the levels for each factor is shown in appendix C.

Tabulations of levels of work for occupations in the survey follow the Federal Government's white-collar General Schedule. Point ranges for each of the 15 levels are shown in appendix D. It also includes an example of a job with its associated leveling factors, and a guide to help data users evaluate jobs in their firms

Wage data collected in prior surveys using the occupational leveling method were evaluated by BLS researchers using regression techniques. For each of the major occupational groups, wages were compared to the 10 occupational leveling factors (and levels within those factors). The analysis showed that several of the occupational leveling factors, most notably knowledge and supervision received, had strong explanatory power for wages. That is, as the levels within a given factor increased, the wages also increased.

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, 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 that 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 that 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 Bureau's 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 and job level.

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

Survey response

	Establish- ments
Total in sampling frame	383
Total in sample	226
Responding	116
Out of business or not in survey scope	29
Unable or refused to provide data	81

In this survey, the nonresponse rates for all industries and private industry exceeded 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.

 $\label{eq:Appendix} \mbox{Appendix table 1. Number of workers1 represented by the survey, by occupational group,2 National Compensation Survey, Lincoln, NE, March 2004$

	Full-time and part-time workers				
Occupational group	Total	Private industry	State and local government		
All occupations	77,500	53.300	24,200		
All excluding sales	71,800	47,800	23,900		
White collar	42,200	26,100	16,200		
White-collar excluding sales	36,400	20,600	15,900		
Professional specialty and technical	16,400	7,600	8,800		
Professional specialty	12,600	4,400	8,200		
Technical	3,800	3,200	_		
Executive, administrative, and managerial	6,200	3,300	2,900		
Sales	5,800	5,500	-		
Administrative support, including clerical	13,800	9,700	4,100		
Blue collar	22,400	19,300	3,100		
Precision production, craft, and repair	6,900	5,800	1,100		
Machine operators, assemblers, and inspectors	5,800	5,800	_		
Transportation and material moving	2,500	2,100	_		
Handlers, equipment cleaners, helpers, and laborers	7,100	5,500	_		
Service	12,900	8,000	5,000		

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.