# Oklahoma City, OK National Compensation Survey February 2007



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June 2007

Bulletin 3135-62

### **Preface**

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

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

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

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

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

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

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## **Contents**

Introdu	ction
Tables:	
1.	Summary: Mean hourly earnings and weekly hours for selected worker
_	and establishment characteristics
2.	Civilian workers: Mean hourly earnings for full-time and part-time workers
2	by work levels
٥.	by work levels
4.	State and local government workers: Mean hourly earnings for full-time and part-time workers
	by work levels
5.	Combined work levels for civilian workers: Mean hourly earnings for full-time
	and part-time workers
	Civilian workers: Hourly wage percentiles
	Private industry workers: Hourly wage percentiles
	State and local government workers: Hourly wage percentiles
	Full-time civilian workers: Hourly wage percentiles
10.	Part-time civilian workers: Hourly wage percentiles
11.	Full-time civilian workers: Mean and median hourly, weekly, and annual
	earnings and mean weekly and annual hours
12.	Full-time private industry workers: Mean and median hourly, weekly, and annual
	earnings and mean weekly and annual hours
13.	Full-time State and local government workers: Mean and median hourly, weekly, and annual
	earnings and mean weekly and annual hours
14.	Size of establishment: Mean hourly earnings of private industry establishments
	for major occupational groups
15.	Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual
	earnings and mean weekly and annual hours for full-time private industry workers
16.	Establishments with 100 workers or more: Mean and median hourly, weekly, and annual
	earnings and mean weekly and annual hours for full-time private industry workers
	Union and nonunion workers: Mean hourly earnings for major occupational groups
18.	, , , , , , , , , , , , , , , , , , , ,
19.	Industry sector: Mean hourly earnings for private industry workers
	by major occupational group
Append	lixes:
٨	Technical Note
A.	Appendix table 1. Number of workers represented by the survey
D	Appendix table 2. Survey establishment response
В.	Standard Occupational Classification System

### Introduction

The tables in this bulletin summarize the NCS results for the Oklahoma City, OK, metropolitan area. Data were collected between December 2006 and April 2007; the average reference month is February 2007. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and an appendix with detailed information on occupational classifications.

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

#### **NCS** products

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

#### Changes to the publications

The locality wage publications have undergone a number of significant changes. Beginning with the 3135 bulletin series, the releases employ:

- 1. The 2000 Standard Occupational Classification (SOC) system and the 2002 North American Industry Classification System (NAICS)
- 2. An expanded scope of establishments, lowering the minimum establishment size for private industry from 50 workers to 1 worker
- 3. Imputation for temporary non-response situations
- 4. Benchmarking of estimated employment
- 5. Redesigned tables, to reflect the new classification system and to emphasize work levels

#### About the tables

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

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

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

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

Table 11 presents mean and median hourly, weekly, and annual earnings, and the associated hours, for major occupational groups and detailed occupations for full-time workers. Table 12 provides the same type of information for private industry workers. Table 13 provides similar data for State and local government workers.

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

Table 17 presents mean hourly earnings data for union and nonunion workers in all, private, and State and local government establishments by high-level occupational aggregation. Table 18 provides hourly earnings data for time

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

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

Table 1. Summary: Mean hourly earnings1 and weekly hours for selected worker and establishment characteristics, Oklahoma City, OK, February 2007

		Civilian workers			ate industry workers			local goveri workers	nment
Worker and establishment characteristics	Hourly ea	arnings	Mean	Hourly ea	arnings	Mean	Hourly ea	arnings	Mean
	Mean	Relative error <sup>2</sup> (percent)	weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	weekly hours <sup>3</sup>
All workers	\$15.85	3.7	36.4	\$15.06	4.7	36.1	\$19.98	2.4	38.1
Worker characteristics <sup>4,5</sup>									
Management, professional, and related	24.71 26.25 24.04 9.52 12.71 12.14 12.96 18.02 17.22 20.79 13.47 13.10 13.80 16.78 8.12	2.9 6.4 2.5 2.1 7.1 19.3 4.5 9.2 13.0 6.8 6.3 5.6 11.1	37.8 40.2 36.9 31.3 36.7 33.9 38.0 40.3 40.9 39.7 38.1 39.9 36.8	25.06 27.72 23.66 8.21 12.63 12.11 12.88 18.05 17.18 20.97 13.41 12.97 13.81	4.4 8.5 4.2 3.3 7.9 19.4 5.2 9.7 13.9 6.9 6.7 6.0 11.7	38.2 40.3 37.1 30.1 36.4 33.9 37.7 40.3 41.0 39.8 38.4 39.8 37.2	24.08 22.28 24.60 16.33 13.50 _ 13.45  17.40 17.63 16.77  14.57 _ 13.54  20.12 13.96	1.0 3.3 1.3 3.8 2.9 - 2.9 2.7 2.3 7.0 8.4 - 4.0	37.2 40.1 36.4 39.7 39.6 - 39.7 39.4 40.0 37.8 34.2 - 30.5 39.6 13.9
Union Nonunion Time	21.80 15.32 15.75 17.80	2.5 3.9 3.8 7.9	39.0 36.2 36.3 37.8	20.62 14.75 14.89 17.80	5.4 4.7 4.9 7.9	39.7 35.9 36.0 37.8	23.14 18.98 19.98	2.4 3.3 2.4 -	38.2 38.0 38.1
Establishment characteristics									
Goods producing	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	19.27 14.08	9.3 5.5	39.9 35.3	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
1-99 workers	13.57 17.29 18.25	6.5 7.7 6.4	34.6 38.1 38.1	13.55 17.13 16.35	6.5 8.4 11.8	34.6 38.1 38.0	19.78 20.03	10.4 2.8	- 37.9 38.1

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

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

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

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

based on productivity payments study as piece rates, commissions, and productivity payments study as piece rates, commissions, and production.

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

6 Classification of establishments into goods-producing and service-providing industries applies to private industry only. Industries are determined by the 2002 North American Industry Classification System (NAICS).

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

exclusive of overtime.

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

 $\label{thm:continuous} Table~2.~\textbf{Civilian workers: Mean hourly earnings$^1$ for full-time and part-time workers$^2$ by work levels$^3$, Oklahoma City, OK, February 2007$ 

	T	otal	Full-time	workers	Part-time workers		
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent	
All workers	\$15.85	3.7	\$16.78	3.4	\$8.12	5.4	
Management occupations	27.94	9.6	27.99	9.5	_	_	
Level 8	22.76	14.5	22.76	14.5		_	
Level 9	20.29	10.3	20.29	10.3	_	_	
Level 10	33.26	10.1	33.26	10.5	_	_	
Level 11	25.82	8.9	25.82	8.9	_	_	
Education administrators	22.05	18.3	22.05	18.3	-	_	
Business and financial operations occupations	23.71	5.9	23.81	6.0	_	_	
Level 7	17.35	3.0	17.35	3.0	_	_	
Level 9	27.15	5.6	27.15	5.6	_	_	
Not able to be leveled	28.70	15.1	29.67	14.9	_	_	
Accountants and auditors	25.05	6.6	25.05	6.6	-	_	
Computer and mathematical science occupations	29.27	7.1	29.27	7.1	_	_	
Level 9	29.20	10.1	29.20	10.1	_	_	
Architecture and engineering occupations	31.01	8.2	31.01	8.2	_	_	
Engineers	30.84	4.9	30.84	4.9	_	_	
Life, physical, and social science occupations	29.79	9.7	29.79	9.7	_	_	
Level 11	32.35	15.8	32.35	15.8	-	_	
Community and social services occupations	16.86	7.6	16.86	7.6	-	_	
Education, training, and library occupations	27.01	2.7	27.73	2.7	15.18	9.9	
Level 2	8.41	9.6	8.62	9.3	_	_	
Level 5	16.27	19.2		_	8.87	11.9	
Level 7	25.61	5.8	25.61	5.8	_	_	
Level 8	28.72	2.4	28.83	2.1	_	_	
Level 9	31.70	5.0	31.38	5.7	_	_	
Postsecondary teachers	36.54	8.9	36.66	9.5	34.60	3.3	
Miscellaneous postsecondary teachers	38.97	14.4	_	_	_	_	
Primary, secondary, and special education school teachers	26.78	2.1	27.61	2.2	10.61	11.9	
Level 7	25.32	5.8	25.32	5.8	-	11.3	
Level 8	28.60	2.4	28.72	2.1	_	_	
Elementary and middle school teachers	27.53	1.9	28.01	.2	_	_	
Level 7	27.13	1.3	27.13	1.3	_	_	
Level 8	28.40	2.5	28.60	1.9	_	_	
Elementary school teachers, except special							
education	27.51	1.7	27.98	.1	_	_	
Level 7	27.13	1.3	27.13	1.3	_	_	
Level 8	28.41	2.2	28.65	1.5	_	_	
Middle school teachers, except special and							
vocational education	27.65	3.6	28.22	1.9	-	_	
Level 8	28.33	4.2	28.33	4.2	_	_	
Secondary school teachers	25.07	5.1	26.27	5.7	_	_	
Level 7	21.05	10.2	21.05	10.2	_	_	
Level 8	28.15	1.7	28.15	1.7	_	_	
Secondary school teachers, except special and	25.07		20.07				
vocational education	25.07	5.1	26.27	5.7	_	_	
Level 8	21.05	10.2	21.05	10.2	_	_	
Teacher assistants	28.15	1.7 5.4	28.15	1.7 5.4		_	
Level 2	9.08 8.41	9.6	9.21 8.62	9.3	_	-	
Healthcare practitioner and technical occupations	20.85	4.9	20.59	4.9	25.75	38.0	
Level 5	16.38	6.7	16.61	6.6	_		
Level 6	15.27	2.6	15.27	2.6	_	_	
Level 7	23.48	7.9	23.29	8.4	_	_	
Level 8	22.79	.4	22.79	.4	_	_	
Level 9	27.15	4.0	27.20	3.9	_	_	
	26.47	5.3	26.48	5.4	_	l _	
Registered nurses	20.47						

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Oklahoma City, OK, February 2007 — Continued & Continued$ 

	Te	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Registered nurses –Continued						
Level 9	\$27.91	6.4	\$27.94	6.4	_	_
Clinical laboratory technologists and technicians	15.83	4.0	Ψ27.34	0.4	_	
Licensed practical and licensed vocational nurses	15.86	2.3	15.79	2.5	_	_
Level 5	16.00	2.7	15.79	3.0	_	_
Healthcare support occupations	10.35	4.1	10.55	3.9	_	_
Level 2	10.10	4.1	10.10	4.1	_	_
Level 3	10.23	4.2	10.56	3.5	_	_
Nursing, psychiatric, and home health aides	10.07	4.1	10.25	4.1	_	_
Level 2	10.11	4.4	10.11	4.4	_	_
Nursing aides, orderlies, and attendants	9.95	3.9	10.11	4.1	_	_
Level 2	10.11	4.4	10.11	4.4	_	_
Protective service occupations	17.47	15.3	17.69	15.1	\$14.32	19.4
Level 5	15.02	5.9	14.03	4.7	_	-
Level 6	19.10	3.5	19.35	3.9	_	_
Level 8	25.90	2.1	25.90	2.1	-	-
First-line supervisors/managers, law enforcement workers	19.09	16.2	19.09	16.2	_	_
First-line supervisors/managers of police and						
detectives	25.15	22.0	25.15	22.0	_	_
Fire fighters	22.16	1.2	22.16	1.2	_	_
Police officers	22.04	4.0	22.04	4.0	_	_
Police and sheriff's patrol officers	22.04	4.0	22.04	4.0	_	_
Security guards and gaming surveillance officers	10.01	14.3		_	_	_
Security guards	10.01	14.3	_	-	-	_
Food preparation and serving related occupations	6.59	10.4	7.93	15.0	5.42	3.4
Level 1	5.12	18.8	_	_	5.21	10.2
Level 2	5.43	3.7	6.28	4.2	5.00	10.9
Level 3	8.16	1.6	8.22	2.0	_	_
Cooks	7.81	3.1	7.67	6.7	_	_
Level 2	7.04	9.1	6.97	9.3	_	_
Level 3	8.02	1.8	_	_	_	_
Cooks, institution and cafeteria	8.64	3.4	8.61	3.6	_	_
Level 2	8.21	.6	8.13	1.0	_	_
Food service, tipped	3.13	2.9	_	_	2.68	13.4
Level 2	3.23	23.3	_		_	
Waiters and waitresses	2.86	11.3	_	_	2.34	3.4
Level 2	3.12	24.4	_	_	_	
Fast food and counter workers	7.17	2.1	8.31	1.1	6.29	1.3
Combined food preparation and serving workers,	7.17	2	0.51	1	0.23	1.0
including fast food	7.18	2.0	8.31	1.1	_	_
Building and grounds cleaning and maintenance						
occupations	10.07	2.6	10.26	3.1	8.72	2.0
Level 2	8.29	8.6	8.78	5.1	-	-
Level 3	10.73	8.6	10.73	8.6	_	_
Building cleaning workers	10.73	2.9	10.73	3.5	_	_
Level 2	8.29	8.6	8.78	5.1	_	_
Level 3	10.73	8.6	10.73	8.6	_	_
Janitors and cleaners, except maids and	10.73	0.0	10.73	0.0	_	-
housekeeping cleaners	10.12	2.3	10.36	2.8	_	_
Level 2	8.22	10.2	8.83	6.6	_	_
Level 3	10.73	8.6	10.73	8.6	_	_
Personal care and service occupations	9.51	7.2	9.71	8.8	8.71	14.4
Sales and related occupations	12.14	19.3	14.02	18.1	7.17	5.0
Level 2	7.98	6.0	14.02	'5.1	- '.17	]
Level 3	11.08	6.2	l .	[		-
Level 5	19.07	5.2	I -	-	_	-
			29.65	15.6	_	-
First-line supervisors/managers, sales workers	28.65	15.6	28.65	15.6	7.06	2.0
Retail sales workers Level 2	9.04	9.3	9.97	8.1	7.06	2.8
I AVAL 7	7.98	6.0	ı –	-	_	1 -

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Oklahoma City, OK, February 2007 — Continued & Continued$ 

	To	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Retail sales workers –Continued						
Level 3	\$11.08	6.2	_	_	_	_
Cashiers, all workers	Ψ11.00	0.2	\$8.18	12.1		_
,	_	_		12.1	_	_
Cashiers	9.90	4.1	8.18 10.64		_ \$7.76	4.5
Retail salespersons			10.04	6.0	\$7.76	4.5
Level 3	11.07	6.4	_	_	_	_
Office and administrative support occupations	12.96	4.5	13.12	4.6	10.28	9.9
Level 2	10.77	5.2	11.17	5.5	8.33	4.3
Level 3	10.43	3.9	10.46	4.2	-	-
Level 4	13.68	6.0	13.77	5.9	_	
Level 5	14.85	4.2	14.88	4.1	_	_
					_	_
Level 6	18.26	7.8	18.15	8.4	_	_
Level 7	20.79	12.1	20.79	12.1	_	_
First-line supervisors/managers of office and		1				1
administrative support workers	17.98	18.0	17.98	18.0	_	-
Financial clerks	14.77	8.4	16.05	8.3	10.80	12.4
Level 2	11.26	6.2	_	_	_	-
Level 3	12.38	12.1	_	_	_	-
Level 4	13.28	4.3	13.52	3.5	_	_
Billing and posting clerks and machine operators	12.69	8.1	14.16	6.2	_	l _
Bookkeeping, accounting, and auditing clerks	15.96	10.4	16.48	9.8	_	-
					_	_
Level 4	13.40	3.6	13.40	3.6	_	_
Tellers	10.32	5.9	-		_	_
File clerks	12.62	7.8	12.62	7.8	_	_
Receptionists and information clerks	11.16	6.0	11.62	6.2	_	_
Level 2	10.84	7.1	_	_	_	-
Dispatchers	12.61	4.3	_	_	_	_
Secretaries and administrative assistants	13.72	6.7	13.72	6.7	_	_
Level 3	11.88	1.7	11.88	1.7	_	_
Level 4	13.57	4.1	13.57	4.1	_	_
Secretaries, except legal, medical, and executive	13.25	2.1	13.25	2.1	_	l _
Level 3	11.88	1.7	11.88	1.7	_	_
					_	_
Level 4	13.89	4.2	13.89	4.2	_	-
Data entry and information processing workers	10.72	6.3	10.70	6.4	_	_
Data entry keyers	10.10	10.3	10.10	10.3	_	_
Office clerks, general	12.82	9.7	12.87	9.9	_	_
Level 2	8.68	11.5	_	_	_	-
Level 4	15.36	11.8	15.36	11.8	_	_
Construction and extraction occupations	17.22	13.0	17.22	13.0	_	_
Level 4	15.62	9.8	15.62	9.8	_	-
Level 7	29.79	24.3	29.79	24.3	_	-
Construction equipment operators	20.34	12.7	20.34	12.7	_	-
Operating engineers and other construction equipment						
operators	21.30	13.6	21.30	13.6	-	-
	04					
Installation, maintenance, and repair occupations	20.79	6.8	20.83	6.8	_	-
Level 5	16.34	10.8	16.42	10.8	_	-
Level 7	25.44	5.4	25.44	5.4	_	-
Bus and truck mechanics and diesel engine specialists Industrial machinery installation, repair, and maintenance	17.30	8.3	17.30	8.3	-	-
workers	13.22	6.1	13.26	6.0	-	_
workers	19.60	10.2	19.60	10.2	-	_
Production occupations	13.10	5.6	13.10	5.6	_	_
Level 2	9.67	6.0	9.67	6.0	_	-
Level 3	11.19	2.7	11.19	2.7	_	_
Level 5	14.54	9.1	14.54	9.1	_	_
Level 7	21.45	12.4	21.45	12.4		-
					_	-
Miscellaneous production workers	12.90	11.9	12.90	11.9	_	_
Transportation and material moving occupations	13.80	11.1	14.12	11.5	10.30	13.5
			1	1	1	1
Level 1	8.35	5.1	_	_	_	_

Table 2. Civilian workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Oklahoma City, OK, February 2007 — Continued

	Total		Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Transportation and material moving occupations  -Continued  Level 3	\$12.84	9.4	\$12.56	8.6	-	_
Level 4	18.00	8.2	18.00	8.2	_	_
Bus drivers	12.86	8.3	_		_	_
Level 2	10.25	1.6	_	_	_	_
Bus drivers, school	11.02	6.0	_	_	_	_
Level 2	10.25	1.6	_	_	_	_
Driver/sales workers and truck drivers	13.75	5.4	13.71	5.5	_	_
Truck drivers, heavy and tractor-trailer	14.18	2.7	14.18	2.7	_	_
Truck drivers, light or delivery services	13.07	11.2	_	_	_	_
Industrial truck and tractor operators	15.25	6.6	15.13	6.9	_	_
Laborers and material movers, hand	9.08	1.3	9.31	1.3	_	_
Level 1	8.35	5.1	_	_	_	-
Laborers and freight, stock, and material movers,						
hand	9.13	1.4	_	_	_	_

 $<sup>^{1}\,</sup>$  Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded

Iney include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

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

employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

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

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

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

<sup>5</sup> The relative standard error (RSE) is the standard error expressed as a parent of the extinator transfer and account of the extinator transfer and the extinator

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. Overall occupational groups may include data for categories not shown separately

 $\label{thm:continuous} \mbox{Table 3. Private industry workers: Mean hourly earnings$^1$ for full-time and part-time workers$^2$ by work levels$^3$, Oklahoma City, OK, February 2007$ 

	T	otal	Full-time	e workers	Part-time workers		
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	
All workers	\$15.06	4.7	\$16.07	4.3	\$7.92	5.3	
Management occupations	30.02	13.8	30.11	13.8	_	_	
Business and financial operations occupations	24.70	6.8	24.85	6.9	_	_	
Level 7	17.62	5.8	17.62	5.8	_	_	
Level 9	28.02	4.8	28.02	4.8	_	_	
Not able to be leveled	29.34	15.2	30.41	15.1	_	_	
Accountants and auditors	25.22	7.1	25.22	7.1	_	_	
Computer and mathematical science occupations	31.18	9.0	31.18	9.0	_	_	
Architecture and engineering occupations Engineers	31.01 30.84	8.2 4.9	31.01 30.84	8.2 4.9	- -	-	
Education, training, and library occupations	21.58	10.9	22.53	11.3	15.60	25.7	
Postsecondary teachers	31.14	7.8	_	-	_	_	
Primary, secondary, and special education school							
teachers	18.77	5.4	_	-	-	_	
Healthcare practitioner and technical occupations	21.43	5.3	21.22	5.0	24.97	44.0	
Level 5	16.87	6.7	17.22	6.0	_	_	
Level 7	22.91	10.7	22.99	11.1	_	_	
Level 9	27.15	4.0	27.20	3.9	_	_	
Registered nurses	26.57	6.6	26.69	6.5	_	_	
Level 7	26.21	12.4	_	_	_	_	
Level 9	27.91	6.4	27.94	6.4	_	_	
Clinical laboratory technologists and technicians	15.65	3.8		_	_	_	
Licensed practical and licensed vocational nurses	16.41	1.9	16.33	2.4	_	_	
Level 5	16.88	1.0	-	-	_	-	
Healthcare support occupations	10.28	4.6	10.50	4.6	_	_	
Level 2	10.01	5.1	10.01	5.1	_	_	
Level 3	10.19	4.5	_	_	_	_	
Nursing, psychiatric, and home health aides	10.01	4.5	10.18	4.7	_	_	
Level 2	10.01	5.1	10.01	5.1	_	_	
Nursing aides, orderlies, and attendants	9.87	4.2	10.03	4.6	_	_	
Level 2	10.01	5.1	10.01	5.1	-	_	
Protective service occupations	10.01	14.3	_	_	14.32	19.4	
Security guards and gaming surveillance officers	10.03	14.8	_	-	_	_	
Security guards	10.03	14.8	_	-	-	-	
Food preparation and serving related occupations	6.52	11.1	7.87	16.3	5.41	3.5	
Level 1	5.10	18.9	_	-	5.21	10.2	
Level 2	5.36	4.4	6.14	4.6	4.98	11.3	
Level 3	8.14	1.7	8.19	2.3	_	_	
Cooks	7.69	3.5	_	-	_	_	
Food service, tipped	3.06	2.2	_	-	2.68	13.4	
Level 2	3.12	24.4	_	-	_	_	
Waiters and waitresses	2.86	11.3	_	-	2.34	3.4	
Level 2	3.12	24.4	_	-	_	-	
Fast food and counter workers  Combined food preparation and serving workers,	7.15	2.2	8.29	1.3	6.29	1.3	
including fast food	7.17	2.1	8.29	1.3	_	_	
Building and grounds cleaning and maintenance	9.99	2.6	10.22	4.3			
occupationsLevel 2	9.99 7.85	3.6 9.8	10.22 8.42	6.7	_	-	
Building cleaning workers	10.07	3.5	10.33	4.1	_	_	
Level 2	7.85	9.8	8.42	6.7	_		
Personal care and service occupations	9.64	7.3	9.75	9.0	9.15	13.6	
Sales and related occupations	12.11	19.4	14.00	18.3	7.16	4.9	

 $\label{thm:continued} \mbox{Table 3. Private industry workers: Mean hourly earnings$^1$ for full-time and part-time workers$^2$ by work levels$^3$, Oklahoma City, OK, February 2007 — Continued$ 

ı	Total		Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Sales and related occupations -Continued						
Level 3	\$11.07	6.4	_	_	_	_
Level 5	19.07	5.2		-		_
Retail sales workers	9.03	9.3	\$9.96	8.1	\$7.05	2.8
Level 2	7.98	6.0	_	-	_	_
Level 3	11.07	6.4	_	-	_	_
Cashiers, all workers	_	_	8.11	12.1	_	_
Cashiers	_	_	8.11	12.1	_	_
Retail salespersons	9.90	4.1	10.64	6.0	7.76	4.5
Level 3	11.07	6.4	_	_	-	_
<b>-</b>	40.00		40.00		40.00	400
Office and administrative support occupations	12.88	5.2	13.06	5.4	10.29	10.0
Level 2	10.73	5.6	11.15	5.9	8.31	4.4
Level 3	10.27	3.9	10.29	4.2	-	_
Level 4	14.05	8.2	14.19	8.0	-	_
Level 5	15.39	5.8	15.44	5.8	_	_
Level 6	18.96	7.8	18.87	8.5	_	_
Level 7	20.64	13.6	20.64	13.6	_	_
First-line supervisors/managers of office and						
administrative support workers	17.78	18.4	17.78	18.4	_	_
Financial clerks	14.97	9.2	16.55	8.8	10.80	12.4
Level 2	11.26	6.2	_	_	_	_
Level 3	12.30	12.5	_	_	_	_
Level 4	13.37	6.7	13.76	5.1	_	_
Billing and posting clerks and machine operators	12.63	9.7	_		_	_
Bookkeeping, accounting, and auditing clerks	16.40	11.1	17.09	10.1	_	_
Level 4	13.92	5.4	13.92	5.4	_	_
Tellers	10.32	5.9	-		_	_
Receptionists and information clerks	11.16	6.0	11.62	6.2	_	1 _
Level 2	10.84	7.1	-	0.2	_	1 _
	10.48	8.0	10.44	8.1	_	_
Data entry and information processing workers				-	_	_
Data entry keyers	10.10	10.3	10.10	10.3	_	_
Office clerks, general	12.87	10.1	12.92	10.3	_	_
Level 4	15.36	11.8	15.36	11.8	_	_
Construction and extraction occupations	17.18	13.9	17.18	13.9	-	_
Installation, maintenance, and repair occupations	20.97	6.9	20.99	6.9	_	_
Level 5	16.54	12.0	16.54	12.0	_	_
Level 7	25.63	5.4	25.63	5.4	_	
Industrial machinery installation, repair, and maintenance	23.03	3.4	23.03	3.4	_	_
workers	12.91	7.3	12.95	7.3		
Miscellaneous installation, maintenance, and repair	12.91	7.3	12.95	7.3	_	_
Workers	19.60	10.2	19.60	10.2	_	_
	. 3.00		. 3.00			
Production occupations	12.97	6.0	12.97	6.0	-	-
Level 2	9.36	5.9	9.36	5.9	_	-
Level 3	11.19	2.7	11.19	2.7	-	-
Level 5	13.89	7.7	13.89	7.7	-	_
Level 5						

Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Oklahoma City, OK, February 2007 — Continued

	Total		Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Transportation and material moving occupations	\$13.81	11.7	\$14.10	12.1	\$10.32	15.7
Level 1	8.35	5.1	_	_	_	_
Level 3	12.68	10.7	12.35	9.6	_	_
Level 4	18.00	8.2	18.00	8.2	_	_
Driver/sales workers and truck drivers	13.71	5.6	13.66	5.6	_	_
Truck drivers, light or delivery services	13.07	11.2	_	_	_	_
Industrial truck and tractor operators	15.25	6.6	15.13	6.9	_	_
Laborers and material movers, hand	9.03	1.4	9.25	1.4	_	_
Level 1	8.35	5.1	_	_	_	_
Laborers and freight, stock, and material movers, hand	9.13	1.4	_	_	_	_

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees.

occupation's rank within each factor. The points are summed to determine the

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. Overall occupational groups may include data for categories not shown separately

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

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

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

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

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

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

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

 $\label{thm:continuous} \begin{tabular}{l} Table 4. State and local government workers: Mean hourly earnings $^1$ for full-time and part-time workers $^2$ by work levels $^3$, Oklahoma City, OK, February 2007 $^2$ and $^3$ are the sum of the$ 

	T	otal	Full-time	e workers	Part-tim	e workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All workers	\$19.98	2.4	\$20.12	2.4	\$13.96	16.1
Management occupations	23.33	5.2	23.33	5.2	_	_
Business and financial operations occupations	19.93	5.3	19.93	5.3	_	_
Life, physical, and social science occupations	25.29	6.7	25.29	6.7	-	_
Community and social services occupations	18.40	7.8	18.40	7.8	-	_
Education, training, and library occupations	27.98	1.3	28.57	1.5	14.94	6.7
Level 2	9.51	.6	9.51	.6	_	
Level 5	8.87	11.9	_		8.87	11.9
Level 7	27.45	1.4	27.45	1.4	_	_
Level 8	28.63	2.4	28.74	2.0	_	-
Primary, secondary, and special education school	a= - ·	_		_		
teachers	27.51	.9	28.26	.5	8.99	7.6
Level 7	27.19	1.0	27.19	1.0	_	_
Level 8	28.60	2.4	28.72	2.1	_	_
Elementary and middle school teachers	27.53	1.9	28.01	.2	_	_
Level 7	27.13	1.3	27.13	1.3	_	_
Level 8	28.40	2.5	28.60	1.9	_	_
Elementary school teachers, except special						
education	27.51	1.7	27.98	.1	_	_
Level 7	27.13	1.3	27.13	1.3	_	_
Level 8	28.41	2.2	28.65	1.5	_	_
Middle school teachers, except special and						
vocational education	27.65	3.6	28.22	1.9	_	_
Level 8	28.33	4.2	28.33	4.2	_	_
Secondary school teachers	26.48	2.1	28.13	1.4	_	_
Level 8	28.15	1.7	28.15	1.7	_	_
Secondary school teachers, except special and						
vocational education	26.48	2.1	28.13	1.4	_	_
Level 8	28.15	1.7	28.15	1.7	_	_
Teacher assistants	9.58	4.0	9.58	4.0	_	_
Level 2	9.51	.6	9.51	.6	_	_
Healthcare practitioner and technical occupations	18.89	6.4	18.56	6.8	-	_
Healthcare support occupations	10.80	5.8	10.80	5.8	-	_
Dretective complex compaties:	04.50		04.50			
Protective service occupations	21.50	2.9	21.50	2.9	_	-
Level 5	14.03	4.7	14.03	4.7	_	_
Level 8	19.35 25.90	3.9 2.1	19.35 25.90	3.9 2.1	_	_
First-line supervisors/managers, law enforcement	23.90	2.1	23.90		_	-
workers	19.09	16.2	19.09	16.2	_	_
First-line supervisors/managers of police and	13.03	10.2	13.03	10.2	_	-
detectives	25.15	22.0	25.15	22.0	_	_
Fire fighters	22.16	1.2	22.16	1.2		-
Police officers	22.10	4.0	22.10	4.0	_	_
Police and sheriff's patrol officers	22.04	4.0	22.04	4.0	_	_
·						
Food preparation and serving related occupations	8.93	3.8	8.92	4.1	_	-
Level 2	8.58	4.2	8.50	3.8	_	-
Cooks	8.96	3.3	8.95	3.7	_	-
Level 2	8.27	1.1	_	_	_	-
Cooks, institution and cafeteria	8.96 8.27	3.3	8.95	3.7	_	_
Level 2	8.27	1.1	_	_	_	_
Building and grounds cleaning and maintenance	10.40	2.0	10.42	2.2		
occupations Level 2	10.40	3.0	10.42	3.2		_
Building cleaning workers	9.66	1.8	9.72	1.9	l -	-
Level 2	9.72	3.3	3.12	1.9	l -	-
LCVCI 2	9.66	J 3.3	_	_	_	_

Table 4. State and local government workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels<sup>3</sup>, Oklahoma City, OK, February 2007 — Continued

	To	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Janitors and cleaners, except maids and						
housekeeping cleaners	\$9.72	1.8	\$9.72	1.9	_	_
Level 2	9.66	3.3	-	-	-	-
Office and administrative support occupations	13.45	2.9	13.46	2.9	_	_
Level 3	12.85	3.1	12.85	3.1	_	_
Level 4	12.84	2.6	12.84	2.6	_	_
Level 5	13.49	2.5	13.49	2.5	_	_
Secretaries and administrative assistants	13.96	5.1	13.96	5.1	_	_
Level 3	11.88	1.7	11.88	1.7	_	_
Level 4	13.89	4.2	13.89	4.2	_	_
Secretaries, except legal, medical, and executive	13.25	2.1	13.25	2.1	_	_
Level 3	11.88	1.7	11.88	1.7	_	_
Level 4	13.89	4.2	13.89	4.2	-	-
Construction and extraction occupations	17.63	2.3	17.63	2.3	_	-
Installation, maintenance, and repair occupations	16.77	7.0	_	_	_	_
Transportation and material moving occupations	13.54	4.0	14.58	2.0	_	_
Level 2	11.91	1.6	_	_	_	_
Level 3	14.12	4.2	_	_	_	_
Bus drivers	12.86	8.3	_	_	_	_
Level 2	10.25	1.6	_	_	_	_
Bus drivers, school	11.02	6.0	_	_	_	_
Level 2	10.25	1.6	_	_	_	_

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

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

<sup>3</sup> Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and

occupation's rank within each factor. The points are summed to determine the

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

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

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

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

evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

 $\label{thm:combined} \begin{tabular}{ll} Table 5. Combined work levels $^1$ for civilian workers: Mean hourly earnings $^2$ for full-time and part-time workers $^3$, Oklahoma City, OK, February 2007 \\ \end{tabular}$ 

	To	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All workers	\$15.85	3.7	\$16.78	3.4	\$8.12	5.4
Management occupations	27.94	9.6	27.99	9.5		
Group II	20.68	10.8	27.99	9.5	_	_
Group III	28.25	12.1	_	_	_	_
Education administrators	22.05	18.3	22.05	18.3	_	_
Group III	31.51	12.3	_	_	-	_
Business and financial operations occupations	23.71	5.9	23.81	6.0	_	_
Group II	19.28	3.5	_	_	_	_
Group III	29.21	6.0	_	_	_	_
Accountants and auditors	25.05	6.6	25.05	6.6	-	_
Computer and mathematical science occupations	29.27	7.1	29.27	7.1	_	_
Group II	28.09	7.6			_	_
Group III	29.98	9.2	_	_	-	_
Architecture and engineering occupations	31.01	8.2	31.01	8.2	_	_
Group III	32.89	5.5	31.01	- 0.2	_	_
Engineers	30.84	4.9	30.84	4.9	_	_
Group III	32.94	5.6	-	-	_	_
Life physical and social science accumptions	20.70	9.7	20.70	0.7		
Life, physical, and social science occupations  Group III	29.79 30.26	12.5	29.79	9.7	_	_
	40.00		40.00			
Community and social services occupations  Group III	16.86 18.11	7.6 7.8	16.86	7.6	_	_
Education, training, and library occupations	27.01	2.7	27.73	2.7	15.18	9.9
Group II	9.08 26.57	5.4 2.2	_	_	_	_
Group III	34.94	5.5	_	_	_	_
Postsecondary teachers	36.54	8.9	36.66	9.5	34.60	3.3
Group III	35.48	6.0	_	_	_	_
Miscellaneous postsecondary teachers	38.97	14.4	_	_	_	_
Primary, secondary, and special education school						
teachers	26.78	2.1	27.61	2.2	10.61	11.9
Group II	26.89 27.53	2.2 1.9	28.01	.2	-	_
Elementary and middle school teachers	27.50	2.1	20.01		_	_
Elementary school teachers, except special						
education	27.51	1.7	27.98	.1	_	_
Group II	27.50	1.7	27.97	.0	_	_
Middle school teachers, except special and vocational education	27.65	3.6	28.22	1.9	_	_
Group II	27.50	4.6	28.15	2.4	_	_
Secondary school teachers	25.07	5.1	26.27	5.7	_	_
Group II	25.01	5.1	_	_	_	_
Secondary school teachers, except special and						
vocational education	25.07	5.1	26.27	5.7	_	-
Group II	25.01	5.1	26.23	5.8	_	_
Teacher assistants Group I	9.08 9.08	5.4 5.4	9.21 9.21	5.4 5.4	_	_
·						
Healthcare practitioner and technical occupations	20.85	4.9	20.59	4.9	25.75	38.0
Group III	18.85 27.18	4.9	_	_	_	_
Group III Registered nurses	27.18 26.47	5.5 5.3	26.48	5.4	_	_
Group II	24.88	6.7	24.78	7.1	_	_
Group III	27.69	4.3	27.71	4.3	_	_
Clinical laboratory technologists and technicians	15.83	4.0	_	_	_	_
Licensed practical and licensed vocational nurses	15.86	2.3	15.79	2.5	-	-
Group II	16.05	2.2	15.98	2.4	_	_
Healthcare support occupations	10.35	4.1	10.55	3.9	-	_
Group I	10.32	4.1	-	-	-	-

 $\label{thm:combined} \begin{tabular}{ll} Table 5. {\bf Combined work levels}^1 \ for \ civilian \ workers: Mean hourly earnings}^2 \ for \ full-time \ and \ part-time \ workers}^3, \ {\bf Oklahoma \ City, OK, February 2007} \ -- \ {\bf Continued} \end{tabular}$ 

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Nursing, psychiatric, and home health aides	\$10.07 10.07	4.1 4.1	\$10.25 _	4.1	_	_
Nursing aides, orderlies, and attendants	9.95	3.9	10.11	4.1	_	_
Group I		3.9	10.11	4.1	_	_
Protective service occupations	17.47 19.69	15.3 2.7	17.69	15.1	\$14.32	19.4
Group II	19.09	16.2	10.00	16.2	_	_
workers First-line supervisors/managers of police and			19.09		_	_
detectives	25.15 22.16	22.0 1.2	25.15 22.16	22.0 1.2	_	_
Fire fighters	_	1.2	-	1.2	_	_
Group II	22.16		22.16		_	_
Police officers	22.04	4.0	22.04	4.0	_	_
Group II	22.04	4.0	-	- 40	_	_
Police and sheriff's patrol officers		4.0	22.04	4.0	_	_
Group II	22.04	4.0	22.04	4.0	_	-
Security guards and gaming surveillance officers  Security guards	10.01 10.01	14.3 14.3	_	_	_ _	_
Food preparation and serving related occupations	6.59 6.15	10.4 7.7	7.93 –	15.0 –	5.42 –	3.4
Cooks	7.81	3.1	7.67	6.7	_	_
Group I	7.81	3.1		-	_	_
Cooks, institution and cafeteria		3.4	8.61	3.6	_	_
Group I	8.64	3.4	8.61	3.6	_	_
Food service, tipped	3.13	2.9		_	2.68	13.4
Group I	3.13	2.9	_	_	2.00	10.4
Waiters and waitresses	2.86	11.3		_	2.34	3.4
Group I	2.86	11.3	_	_	2.34	3.4
·			0.21		6.29	1.3
Fast food and counter workers	7.17	2.1	8.31	1.1	0.29	1.3
Group I  Combined food preparation and serving workers,	7.17	2.1	_	-	_	_
including fast food	7.18 7.18	2.0 2.0	8.31 8.31	1.1 1.1	_ _	
·	7.10		3.51	'		
Building and grounds cleaning and maintenance	10.07	2.6	10.26	2 4	9.70	2.0
occupations	10.07	2.6 3.1	10.26	3.1	8.72	2.0
Group I	9.86	2.9	10.10	2.5	_	_
Building cleaning workers Group I	10.00 9.91	3.0	10.19	3.5	_	_
Janitors and cleaners, except maids and	3.31	5.0		[		
housekeeping cleaners	10.12	2.3	10.36	2.8	_	_
Group I	10.14	2.4	10.39	2.8	_	_
Personal care and service occupations	9.51	7.2	9.71	8.8	8.71	14.4
Group I	9.15	5.2	-	-	-	-
Sales and related occupations	12.14	19.3	14.02	18.1	7.17	5.0
Group I	8.46	15.5	-	-		-
Group II	24.98	14.0	_	_	_	_
First-line supervisors/managers, sales workers	28.65	15.6	28.65	15.6	_	_
Retail sales workers	9.04	9.3	9.97	8.1	7.06	2.8
Group I	8.44	15.5	-	-	_	
Cashiers, all workers	_	-	8.18	12.1	_	_
Cashiers	_	_	8.18	12.1	_	_
Retail salespersons	9.90	4.1	10.64	6.0	7.76	4.5
Group I	9.20	12.2	10.12	14.9	7.00	4.6
Office and administrative support occupations	12.96	4.5	13.12	4.6	10.28	9.9
Group I	11.22	3.4	-	-	_	-
Group II	17.18	4.7	_	-	_	_
First-line supervisors/managers of office and						1
	47.00	18.0	17.98	18.0	_	l –
administrative support workers	17.98	10.0	17.50	10.0		
administrative support workers Group II	21.45	9.8	21.45	9.8	_	_ 12.4

 $\label{thm:combined} \begin{tabular}{ll} Table 5. {\bf Combined work levels}^1 \ for \ civilian \ workers: Mean hourly earnings}^2 \ for \ full-time \ and \ part-time \ workers}^3, \ {\bf Oklahoma \ City, OK, February 2007} \ -- \ {\bf Continued} \end{tabular}$ 

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Financial clerks –Continued						
Group I	\$12.31	4.4	_	_	_	_
Group II	21.40	15.9	_	_	_	_
Billing and posting clerks and machine operators	12.69	8.1	\$14.16	6.2	_	_
Group I	11.89	7.5	-	_	_	_
Bookkeeping, accounting, and auditing clerks	15.96	10.4	16.48	9.8	_	_
Group I	12.91	5.8	13.46	5.3	_	_
Group II	22.40	17.5	22.64	19.9	_	_
Tellers	10.32	5.9	_	_	_	_
Group I	10.32	5.9			_	_
File clerks	12.62	7.8	12.62	7.8	_	_
Group I	12.62	7.8	12.62	7.8	_	_
Receptionists and information clerks	11.16	6.0	11.62	6.2	_	_
Group I	11.16	6.0	11.62	6.2	_	_
Dispatchers	12.61	4.3	12.72	6.7	_	_
Secretaries and administrative assistants	13.72 12.78	6.7	13.72	6.7	_	_
Group II	12.78 14.21	9.4	_	I -	_	_
Group II  Secretaries, except legal, medical, and executive	13.25	2.1	13.25	2.1	_	_
Group I	12.85	4.0	12.85	4.0	_	
Data entry and information processing workers	10.72	6.3	10.70	6.4		
Group I	10.72	6.4	- 10.70	0.4	_	
Data entry keyers	10.70	10.3	10.10	10.3	_	_
Group I	10.10	10.3	10.10	10.3	_	_
Office clerks, general	12.82	9.7	12.87	9.9	_	_
Group I	11.28	9.5	11.34	9.8	_	_
Group II	16.98	5.1	16.98	5.1	-	-
Construction and extraction occupations	17.22	13.0	17.22	13.0	_	_
Group I	13.21	11.7		_	_	_
Group II	24.29	17.5	_	_	_	_
Construction equipment operators	20.34	12.7	20.34	12.7	_	_
Operating engineers and other construction equipment operators	21.30	13.6	21.30	13.6	_	_
operators	21.50	13.0	21.50	13.0	_	
nstallation, maintenance, and repair occupations	20.79	6.8	20.83	6.8	_	_
Group I	14.02	7.5	_	_	_	_
Group II	22.52	6.4		_	_	_
Bus and truck mechanics and diesel engine specialists Industrial machinery installation, repair, and maintenance	17.30	8.3	17.30	8.3	_	_
workers Miscellaneous installation, maintenance, and repair	13.22	6.1	13.26	6.0	-	_
workers	19.60	10.2	19.60	10.2	-	-
Production occupations	13.10	5.6	13.10	5.6	_	_
Group I	10.84	5.2	-	-	_	_
Group II	16.63	6.1	_	_	_	_
Miscellaneous production workers	12.90	11.9	12.90	11.9	-	_
Transportation and material moving occupations	13.80	11.1	14.12	11.5	\$10.30	13.5
Group I	12.32	7.3		-	-	_
Group II	17.18	18.3	_	_	_	_
Bus drivers	12.86	8.3	_	_	_	_
Group I	12.86	8.3	_	-	_	_
Bus drivers, school	11.02	6.0	_	-	_	_
Group I	11.02	6.0		-	_	-
Driver/sales workers and truck drivers	13.75	5.4	13.71	5.5	_	_
Group I	14.46	11.4			_	_
Truck drivers, heavy and tractor-trailer	14.18	2.7	14.18	2.7	_	_
Group I	16.46	8.7	16.46	8.7	_	_
Truck drivers, light or delivery services	13.07	11.2	_	_	_	_
Croup I	13.07	11.2		_	_	_
Group I	15.25	1 66				
Industrial truck and tractor operators	15.25 15.04	6.6	15.13	6.9	_	_
	15.25 15.04 9.08	6.6 8.7 1.3	15.13 - 9.31	6.9 - 1.3	_ _ _	-

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Oklahoma City, OK, February 2007 — Continued

	To	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Laborers and freight, stock, and material movers, hand	\$9.13 9.13	1.4 1.4	- -	- -	- -	- -

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

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

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

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.

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

levels 13-15.

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

number of workers, weighted by hours. See appendix A for more information.

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

Table 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, Oklahoma City, OK, February 2007

Occupation <sup>2</sup>	10	25	Median 50	75	90
All workers	\$7.20	\$9.34	\$12.95	\$19.78	\$28.14
Management occupations Education administrators	15.22 15.22	18.40 15.22	22.15 15.22	32.03 24.86	40.58 36.84
Business and financial operations occupations	15.29 17.09	16.70 18.98	20.91 24.61	29.06 28.03	33.51 31.62
Computer and mathematical science occupations	22.84	25.02	26.44	31.25	41.44
Architecture and engineering occupations Engineers	18.27 18.27	27.74 27.86	31.41 31.41	36.54 36.54	43.27 36.95
Life, physical, and social science occupations	17.79	23.07	23.07	35.70	52.50
Community and social services occupations	12.46	14.62	15.00	19.14	19.52
Education, training, and library occupations	10.00	23.05	26.92	31.49	36.93
Postsecondary teachers	27.50	28.85	31.39	39.08	49.97
Miscellaneous postsecondary teachers	24.02	29.93	32.50	43.57	61.66
Primary, secondary, and special education school teachers	20.46	24.04	26.41	30.60	34.81
Elementary and middle school teachers	22.84	24.55	26.64	31.01	34.89
education	22.81	24.41	26.59	30.92	35.14
vocational education	22.86	25.11	26.86	31.20	34.21
Secondary school teachers	16.00	22.56	25.66	29.56	33.69
vocational education Teacher assistants	16.00 6.95	22.56 8.19	25.66 8.60	29.56 9.68	33.69 12.06
Healthcare practitioner and technical occupations	13.45	14.90	18.03	25.68	30.29
Registered nurses	19.46	23.64	26.98	30.29	34.02
Clinical laboratory technologists and technicians	11.76	14.70	15.15	17.81	20.93
Licensed practical and licensed vocational nurses	13.98	14.23	16.25	17.12	17.51
Healthcare support occupations	8.70	9.11	10.19	11.14	11.81
Nursing, psychiatric, and home health aides	8.50	9.00	9.64	11.14	11.27
Nursing aides, orderlies, and attendants	8.50	9.00	9.50	11.14	11.14
Protective service occupations	8.25	10.00	16.07	22.83	31.44
First-line supervisors/managers, law enforcement workers	16.07	16.07	16.07	16.48	33.91
First-line supervisors/managers of police and detectives	11.80	16.48	22.55	34.04	34.57
Fire fighters	13.24	16.76	22.83	28.72	29.36
Police officers	15.55	16.63	19.00	26.32	31.58
Police and sheriff's patrol officers	15.55	16.63	19.00	26.32	31.58
Security guards and gaming surveillance officers Security guards	7.50 7.50	8.24 8.24	9.00 9.00	10.25 10.25	17.00 17.00
Food preparation and serving related occupations	2.20	5.30	6.50	8.00	9.31
Cooks	6.25	7.50	7.75	8.32	9.00
Cooks, institution and cafeteria  Food service, tipped	7.59	8.00	8.35	8.84 5.15	10.56
Waiters and waitresses	2.13 2.13	2.13 2.13	2.20 2.20	5.15 2.78	5.25 5.15
Fast food and counter workers	5.95	6.00	6.75	8.00	9.31
Combined food preparation and serving workers,	0.00	0.00	0.70	0.00	0.01
including fast food	5.95	6.25	6.75	8.00	9.31
Building and grounds cleaning and maintenance	7.07	0.75	14.00	11.00	44.00
occupations	7.07	8.75	11.00	11.00	11.00
Building cleaning workers  Janitors and cleaners, except maids and	7.07	8.85	11.00	11.00	11.00
housekeeping cleaners	7.00	9.39	11.00	11.00	11.00
Personal care and service occupations	6.45	7.50	9.13	11.00	12.25
Sales and related occupations	6.09	6.91	8.97	12.00	24.04

Table 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, Oklahoma City, OK, February 2007 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
First-line supervisors/managers, sales workers	\$17.29	\$23.67	\$24.29	\$38.07	\$38.07
Retail sales workers	6.09	6.50	7.90	9.32	12.91
Retail salespersons	6.38	6.77	9.10	9.90	15.30
Retail Salespersoris	0.30	6.77	9.10	9.90	15.50
Office and administrative support occupations	9.00	9.44	11.61	14.42	19.78
First-line supervisors/managers of office and					
administrative support workers	10.50	10.50	17.33	23.65	26.59
Financial clerks	9.00	11.25	12.75	15.24	20.74
Billing and posting clerks and machine operators	9.00	11.00	11.90	13.35	17.54
Bookkeeping, accounting, and auditing clerks	11.00	12.51	12.75	18.13	31.25
Tellers	8.00	9.00	9.15	11.38	14.62
File clerks	10.20	10.20	12.88	14.42	14.42
Receptionists and information clerks	8.58	10.00	11.00	12.47	15.00
Dispatchers	11.15	12.99	12.99	12.99	14.05
Secretaries and administrative assistants	9.27	12.25	12.57	13.78	18.31
	11.06	12.23	12.70	13.78	14.66
Secretaries, except legal, medical, and executive			_		
Data entry and information processing workers	8.50	9.55	11.25	11.43	12.16
Data entry keyers	8.00	8.50	9.70	11.25	12.98
Office clerks, general	9.00	10.00	11.00	16.50	19.86
Construction and extraction occupations	8.00	12.00	16.25	19.19	21.55
Construction equipment operators	13.48	17.20	20.13	23.04	27.81
Operating engineers and other construction equipment	13.40	17.20	20.13	23.04	27.01
operators	10.30	18.02	20.13	27.81	27.81
Installation, maintenance, and repair occupations	12.00	14.75	19.55	24.51	28.28
Bus and truck mechanics and diesel engine specialists	12.00	15.63	18.16	18.16	22.77
Industrial machinery installation, repair, and maintenance					
workers	11.12	11.12	12.00	14.97	16.50
Miscellaneous installation, maintenance, and repair					
workers	14.60	14.60	19.28	24.51	25.23
Production occupations	9.00	10.00	11.73	14.75	21.50
Production occupations			-	_	
Miscellaneous production workers	9.43	9.45	12.62	13.51	19.09
Transportation and material moving occupations	8.00	9.71	12.35	17.44	23.00
Bus drivers	9.46	10.50	13.07	15.45	15.45
Bus drivers, school	8.00	10.09	10.50	12.43	13.67
Driver/sales workers and truck drivers	9.27	10.67	12.57	16.78	19.53
Truck drivers, heavy and tractor-trailer	8.58	11.01	13.30	17.40	19.33
		10.00	11.13	17.40	21.08
Truck drivers, light or delivery services	9.38				
Industrial truck and tractor operators	10.75	12.96	15.10	17.44	19.18
Laborers and material movers, hand	7.00	8.00	9.25	9.71	10.40
Laborers and freight, stock, and material movers,	7.00	7.00	0.00	0.74	44.00
hand	7.00	7.60	9.30	9.71	11.00
		I			

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

nonproduction bonuses; and tips.

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

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

Table 7. Private industry workers: Hourly wage percentiles<sup>1</sup>, Oklahoma City, OK, February 2007

Occupation <sup>2</sup>	10	25	Median 50	75	90
All workers	\$7.00	\$9.00	\$12.00	\$18.38	\$26.71
Management occupations	15.22	16.40	25.00	34.61	41.57
Business and financial operations occupations	15.29	17.49	22.28	29.47	41.35
Accountants and auditors	15.81	20.30	24.61	27.40	31.62
Computer and mathematical science occupations	19.95	25.89	29.81	37.22	42.89
Architecture and engineering occupations	18.27	27.74	31.41	36.54	43.27
Engineers	18.27	27.86	31.41	36.54	36.95
Education, training, and library occupations	8.00	16.00	20.05	27.58	32.33
Postsecondary teachers	21.23	26.66	30.83	32.33	46.80
Primary, secondary, and special education school	220	20.00	00.00	02.00	10.00
teachers	15.00	16.00	16.78	21.85	24.31
Healthcare practitioner and technical occupations	14.00	15.45	19.18	25.68	30.29
Registered nurses	19.38	23.00	26.33 15.15	30.29	34.02
Clinical laboratory technologists and technicians Licensed practical and licensed vocational nurses	11.76 13.98	12.01 15.45	15.15 17.12	16.07 17.12	20.93 18.00
Elochoed practical and ilicensed vocational hurses	13.30	10.40	17.12	17.12	10.00
Healthcare support occupations	8.70	9.10	10.09	11.14	11.50
Nursing, psychiatric, and home health aides	8.50	9.00	9.50	11.14	11.27
Nursing aides, orderlies, and attendants	8.50	9.00	9.50	11.14	11.14
Protective service occupations	7.50	8.00	9.00	10.50	17.00
Security guards and gaming surveillance officers	7.50 7.50	8.24	9.00	10.50	17.00
Security guards	7.50	8.24	9.00	10.50	17.00
Food preparation and serving related occupations	2.20	5.25	6.43	8.00	9.31
Cooks	6.25	7.50	7.75	8.28	9.00
Food service, tipped	2.13	2.13	2.20	4.00	5.15
Waiters and waitresses	2.13	2.13	2.20	2.78	5.15
Fast food and counter workers	5.95	6.00	6.75	8.00	9.31
Combined food preparation and serving workers, including fast food	5.95	6.25	6.75	8.00	9.31
Building and grounds cleaning and maintenance					
occupations	7.00	8.75	11.00	11.00	11.00
Building cleaning workers	7.00	8.55	11.00	11.00	11.00
Personal care and service occupations	7.00	8.00	9.60	11.07	12.25
Calca and related accountions	0.00	0.00	0.07	40.00	04.04
Sales and related occupations	6.09 6.09	6.90 6.50	8.97 7.90	12.00 9.30	24.04 12.91
Retail salespersons	6.38	6.77	9.10	9.90	15.30
Office and administrative support occupations	8.82	9.34	11.15	14.42	19.86
First-line supervisors/managers of office and					
administrative support workers	10.50	10.50	15.17	22.84	24.41
Financial clerks	9.00	11.00	12.75	17.50	22.98
Billing and posting clerks and machine operators  Bookkeeping, accounting, and auditing clerks	9.00 11.00	11.00 12.31	11.90 14.42	15.08	17.54 31.25
Tellers	8.00	9.00	9.15	20.00 11.38	14.62
Receptionists and information clerks	8.58	10.00	11.00	12.47	15.00
Data entry and information processing workers	8.25	9.00	10.63	12.06	12.55
Data entry keyers	8.00	8.50	9.70	11.25	12.98
Office clerks, general	9.00	10.00	11.00	16.50	19.86
Construction and extraction occupations	8.00	11.50	16.13	19.28	21.55
Installation, maintenance, and repair occupations	12.00	14.75	21.01	24.51	28.28
Industrial machinery installation, repair, and maintenance workers	11.12	11.12	12.00	14.00	16.50
Miscellaneous installation, maintenance, and repair					
workers	14.60	14.60	19.28	24.51	25.23
Production occupations	8.75	10.00	11.67	14.40	21.50

Table 7. Private industry workers: Hourly wage percentiles1, Oklahoma City, OK, February 2007 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
Transportation and material moving occupations  Driver/sales workers and truck drivers  Truck drivers, light or delivery services  Industrial truck and tractor operators  Laborers and material movers, hand  Laborers and freight, stock, and material movers, hand	9.00 9.38 10.75	\$9.69 10.67 10.00 12.96 8.00 7.60	\$12.25 12.50 11.13 15.10 9.25	\$17.50 16.78 14.69 17.44 9.71	\$23.00 20.33 21.08 19.18 10.25

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

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

nonproduction bonuses; and tips.  $^2$  Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

Table 8. State and local government workers: Hourly wage percentiles1, Oklahoma City, OK, February 2007

Occupation <sup>2</sup>	10	25	Median 50	75	90
All workers	\$10.33	\$12.86	\$18.40	\$25.45	\$31.84
Management occupations	18.40	18.73	20.69	22.15	35.07
Business and financial operations occupations	16.70	16.70	16.70	20.84	29.27
Life, physical, and social science occupations	23.07	23.07	23.07	28.14	35.70
Community and social services occupations	14.62	14.62	19.14	19.14	26.05
Education, training, and library occupations Primary, secondary, and special education school	10.66	24.36	27.64	32.02	37.10
teachers	22.68	24.64	26.87	31.10	35.14
Elementary and middle school teachers	22.84	24.55	26.64	31.01	34.89
Elementary school teachers, except special education	22.81	24.41	26.59	30.92	35.14
Middle school teachers, except special and	22.01	24.41	20.59	30.92	33.14
	22.86	25.11	26.86	31.20	34.21
vocational education		_			-
Secondary school teachers	20.61	24.36	26.76	30.43	34.51
Secondary school teachers, except special and	00.04	04.00	00.70	20.40	04.54
vocational education	20.61	24.36	26.76	30.43	34.51
Teacher assistants	8.19	8.39	9.15	10.03	12.31
Healthcare practitioner and technical occupations	11.19	14.23	15.37	26.98	26.98
Healthcare support occupations	8.49	9.56	10.60	11.58	13.52
Protective service occupations	12.73	16.07	18.86	27.68	32.73
workersFirst-line supervisors/managers of police and	16.07	16.07	16.07	16.48	33.91
detectives	11.80	16.48	22.55	34.04	34.57
Fire fighters	13.24	16.76	22.83	28.72	29.36
Police officers	15.55	16.63	19.00	26.32	31.58
Police and sheriff's patrol officers	15.55	16.63	19.00	26.32	31.58
Food preparation and serving related occupations	6.98	7.59	8.73	10.03	10.85
Cooks	7.10	8.16	8.84	10.19	10.85
Cooks, institution and cafeteria	7.10	8.16	8.84	10.19	10.85
Building and grounds cleaning and maintenance					
occupations	8.56	9.39	9.39	10.06	11.70
Building cleaning workers	8.45	9.39	9.39	10.00	11.53
Janitors and cleaners, except maids and					
housekeeping cleaners	8.45	9.39	9.39	10.00	11.53
Office and administrative support occupations	11.43	12.19	12.86	13.78	16.59
Secretaries and administrative assistants	11.43	12.19	13.49	13.78	17.91
Secretaries, except legal, medical, and executive	11.06	12.57	12.70	13.78	14.66
Construction and extraction occupations	10.30	18.02	18.93	18.93	20.84
Installation, maintenance, and repair occupations	13.22	14.54	15.97	17.88	23.80
Transportation and material moving occupations Bus drivers	10.15 9.46	11.09 10.50	14.40 13.07	15.45 15.45	16.38 15.45
Bus drivers, school	9.46 8.00	10.50	10.50	12.43	13.45
Dua unvera, acricor	0.00	10.09	10.50	12.40	13.07

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

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

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

Table 9. Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Oklahoma City, OK, February 2007

		F	ull-time worke	rs	
Occupation <sup>3</sup>	10	25	Median 50	75	90
II workers	\$8.25	\$10.00	\$14.30	\$20.67	\$28.98
Management occupations	15.22 15.22	18.40 15.22	22.15 15.22	32.03 24.86	40.58 36.84
Education administrators	10.22	10.22	10.22	24.00	00.04
Business and financial operations occupations	15.29 17.09	16.70 18.98	20.91 24.61	29.06 28.03	33.51 31.62
Computer and mathematical science occupations	22.84	25.02	26.44	31.25	41.44
Architecture and engineering occupations	18.27 18.27	27.74 27.86	31.41 31.41	36.54 36.54	43.27 36.95
Life, physical, and social science occupations	17.79	23.07	23.07	35.70	52.50
Community and social services occupations	12.46	14.62	15.00	19.14	19.52
Education, training, and library occupations  Postsecondary teachers  Primary, secondary, and special education school	16.00 27.50	23.54 28.85	27.31 31.25	31.56 40.63	37.10 51.38
teachers	22.54 23.06	24.41 24.73	26.68 26.83	30.88 31.13	35.03 35.09
education	23.06	24.55	26.76	31.10	35.23
vocational education	23.56 16.78	25.32 23.49	27.24 26.02	31.39 29.85	34.28 34.05
vocational education Teacher assistants	16.78 7.00	23.49 8.19	26.02 8.60	29.85 9.77	34.05 12.06
Healthcare practitioner and technical occupations	14.00	14.90	18.21	25.68	30.29
Registered nursesLicensed practical and licensed vocational nurses	19.55 13.78	23.75 14.23	26.98 16.00	30.29 17.12	34.02 17.31
Healthcare support occupations	8.75	9.10	10.79	11.27	12.08
Nursing, psychiatric, and home health aides	8.65	9.00	10.50	11.14	11.31
Nursing aides, orderlies, and attendants	8.50	8.93	10.25	11.14	11.38
Protective service occupations	8.40	10.00	16.07	23.67	31.71
workersFirst-line supervisors/managers of police and	16.07	16.07	16.07	16.48	33.91
detectives	11.80	16.48	22.55	34.04	34.57
Fire fighters	13.24	16.76	22.83	28.72	29.36
Police officers  Police and sheriff's patrol officers	15.55 15.55	16.63 16.63	19.00 19.00	26.32 26.32	31.58 31.58
Food preparation and serving related occupations	2.78	6.50	7.75	9.00	10.38
Cooks	6.25	7.59	7.75	8.32	8.65
Cooks, institution and cafeteria	7.59	8.00	8.35	8.84	10.78
Fast food and counter workers	7.00	8.00	8.00	9.31	9.31
including fast food	7.00	8.00	8.00	9.31	9.31
Building and grounds cleaning and maintenance	7.60	0.76	14.00	14.00	44.00
occupations	7.63	8.76	11.00	11.00	11.00
Building cleaning workers	7.50	9.28	11.00	11.00	11.00
Janitors and cleaners, except maids and housekeeping cleaners	8.28	9.39	11.00	11.00	11.00
Personal care and service occupations	7.25	8.03	9.11	11.54	12.25
Sales and related occupations	7.08	7.70	9.12	17.68	24.29
First-line supervisors/managers, sales workers	17.29	23.67	24.29	38.07	38.07
Retail sales workers	7.00	7.08	9.10	10.30	14.08
Cashiers, all workers	7.08	7.08	7.08	8.98	10.71

Table 9. Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Oklahoma City, OK, February 2007 — Continued

		F	ull-time worke	rs	
Occupation <sup>3</sup>	10	25	Median 50	75	90
Cashiers	\$7.08	\$7.08	\$7.08	\$8.98	\$10.71
Retail salespersons	6.75	8.17	9.10	10.62	17.68
Office and administrative support occupations	9.00	9.75	12.00	14.42	19.86
First-line supervisors/managers of office and					
administrative support workers	10.50	10.50	17.33	23.65	26.59
Financial clerks	11.38	12.69	13.76	17.78	30.04
Billing and posting clerks and machine operators	11.90	11.90	13.15	17.48	17.54
Bookkeeping, accounting, and auditing clerks	11.25	12.69	13.76	18.13	31.25
File clerks	10.20	10.20	12.88	14.42	14.42
Receptionists and information clerks	10.00	10.00	11.00	12.47	15.00
Secretaries and administrative assistants	9.27	12.25	12.57	13.78	18.31
Secretaries, except legal, medical, and executive	11.06	12.57	12.70	13.78	14.66
Data entry and information processing workers	8.50	9.30	11.25	11.43	12.16
Data entry keyers	8.00	8.50	9.70	11.25	12.98
Office clerks, general	9.00	10.00	11.00	16.50	19.86
Construction and extraction occupations	8.00	12.00	16.25	19.19	21.55
Construction equipment operators	13.48	17.20	20.13	23.04	27.81
Operating engineers and other construction equipment					
operators	10.30	18.02	20.13	27.81	27.81
Installation, maintenance, and repair occupations	12.00	14.75	19.55	24.51	28.28
Bus and truck mechanics and diesel engine specialists Industrial machinery installation, repair, and maintenance	12.00	15.63	18.16	18.16	22.77
workers	11.12	11.12	12.00	14.97	16.50
Miscellaneous installation, maintenance, and repair					
workers	14.60	14.60	19.28	24.51	25.23
Production occupations	9.00	10.00	11.73	14.75	21.50
Miscellaneous production workers	9.43	9.45	12.62	13.51	19.09
Transportation and material moving occupations	8.58	9.71	12.50	17.74	23.00
Driver/sales workers and truck drivers	9.00	10.67	12.50	16.78	19.53
Truck drivers, heavy and tractor-trailer	8.58	11.01	13.30	17.40	19.33
Industrial truck and tractor operators	10.75	12.80	15.10	17.44	19.18
Laborers and material movers, hand	7.50	8.50	9.30	9.71	10.50
,					

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

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.

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

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

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

2 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

Table 10. Part-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Oklahoma City, OK, February 2007

		Pa	art-time worke	ers	
Occupation <sup>3</sup>	10	25	Median 50	75	90
All workers	\$2.57	\$6.00	\$6.50	\$9.00	\$11.07
Education, training, and library occupations	7.18 32.33	8.33 32.33	8.75 36.88	15.00 36.88	36.88 36.88
teachers	8.33	8.58	8.58	15.00	15.00
Healthcare practitioner and technical occupations	10.00	12.00	18.00	26.50	32.00
Protective service occupations	7.25	8.50	17.00	20.00	20.00
Food preparation and serving related occupations  Food service, tipped  Waiters and waitresses  Fast food and counter workers	2.13 2.13 2.13 5.50	2.82 2.13 2.13 5.95	5.95 2.20 2.20 6.43	6.50 2.25 2.25 6.43	8.00 5.15 2.57 7.00
Building and grounds cleaning and maintenance occupations	5.80	6.25	9.91	11.00	11.00
Personal care and service occupations	5.84	6.19	9.24	11.00	11.00
Sales and related occupations  Retail sales workers  Retail salespersons	6.09 6.09 6.38	6.09 6.09 6.38	6.38 6.38 6.50	7.00 6.88 8.13	9.24 9.24 9.24
Office and administrative support occupations	7.00 8.00	8.50 9.00	9.00 9.12	11.00 11.00	12.75 20.74
Transportation and material moving occupations	6.94	7.25	8.84	12.70	17.09

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.

3 Workers are classified by occupation using the 2000 Standard

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

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

<sup>&</sup>lt;sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.
<sup>2</sup> Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Oklahoma City, OK, February 2007

	Hourly ea	arnings <sup>3</sup>	Wee	ekly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$16.78	\$14.30	\$664	\$560	39.6	\$33,947	\$29,216	2,022
Management occupations Education administrators	27.99 22.05	22.15 15.22	1,135 882	874 609	40.5 40.0	58,763 44,837	45,864 31,664	2,099 2,033
Business and financial operations occupations	23.81	20.91	967	889	40.6	50,282	46,218	2.112
Accountants and auditors	25.05	24.61	1,044	984	41.7	54,306	51,189	2,168
Computer and mathematical science occupations	29.27	26.44	1,172	1,087	40.0	60,948	56,544	2,082
Architecture and engineering occupations	31.01	31.41	1,240	1,256	40.0	64,503	65,337	2,080
Engineers	30.84	31.41	1,233	1,256	40.0	64,140	65,337	2,080
Life, physical, and social science occupations	29.79	23.07	1,188	923	39.9	60,428	47,988	2,028
Community and social services occupations	16.86	15.00	670	600	39.7	33,896	31,200	2,011
Education, training, and library occupations	27.73	27.31	1,035	997	37.3	40,239	37,189	1,451
Primary, secondary, and special	36.66	31.25	1,460	1,233	39.8	66,868	61,801	1,824
education school teachers Elementary and middle school	27.61	26.68	1,014	976	36.7	37,380	35,910	1,354
teachers Elementary school teachers,	28.01	26.83	1,015	973	36.2	37,057	35,550	1,323
except special education Middle school teachers, except special and vocational	27.98	26.76	1,013	973	36.2	36,983	35,520	1,322
education  Secondary school teachers  Secondary school teachers, except special and vocational	28.22 26.27	27.24 26.02	1,027 996	981 977	36.4 37.9	37,498 37,384	35,824 36,450	1,329 1,423
education Teacher assistants	26.27 9.21	26.02 8.60	996 331	977 311	37.9 36.0	37,384 12,341	36,450 11,940	1,423 1,340
Healthcare practitioner and technical occupations	20.59	18.21	814	761	39.5	42,300	39,520	2,054
Registered nursesLicensed practical and licensed	26.48	26.98	1,058	1,079	40.0	54,903	55,952	2,073
vocational nurses	15.79	16.00	578	569	36.6	30,075	29,596	1,904
Healthcare support occupations  Nursing, psychiatric, and home health	10.55	10.79	397	400	37.7	20,664	20,800	1,959
aides  Nursing aides, orderlies, and	10.25	10.50	381	375	37.2	19,809	19,500	1,933
attendants	10.11	10.25	397	404	39.2	20,635	20,982	2,041
Protective service occupations First-line supervisors/managers, law	17.69	16.07	737	643	41.7	38,335	33,434	2,168
enforcement workers First-line supervisors/managers of	19.09	16.07	764	643	40.0	39,715	33,434	2,080
police and detectivesFire fighters	25.15 22.16	22.55 22.83	1,006 1,174	902 1,210	40.0 53.0	52,310 61,063	46,904 62,919	2,080 2,756
Police officers	22.04 22.04	19.00 19.00	882 882	760 760	40.0 40.0	45,841 45,841	39,510 39,510	2,080 2,080
Food preparation and serving related								
occupations	7.93 7.67	7.75 7.75	286 272	287 310	36.0 35.5	14,588 13,765	14,820 16,122	1,839 1,794
Cooks, institution and cafeteria	8.61	8.35	319	331	37.1	14,874	16,122	1,794

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Oklahoma City, OK, February 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	ekly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours
Fast food and counter workers Combined food preparation and	\$8.31	\$8.00	\$317	\$310	38.1	\$16,352	\$16,120	1,968
serving workers, including fast food	8.31	8.00	317	310	38.1	16,352	16,120	1,968
Building and grounds cleaning and								
maintenance occupations Building cleaning workers Janitors and cleaners, except maids and housekeeping	10.26 10.19	11.00 11.00	399 396	413 413	38.9 38.8	20,726 20,544	21,450 21,450	2,020 2,010
cleaners	10.36	11.00	401	413	38.7	20,799	21,450	2,00
Personal care and service occupations	9.71	9.11	387	360	39.9	19,841	18,720	2,04
Sales and related occupations	14.02	9.12	561	364	40.0	29,168	18,930	2,08
First-line supervisors/managers, sales workers	28.65	24.29	1,217	1.154	42.5	63,275	59,999	2,20
Retail sales workers	9.97	9.10	393	364	39.4	20,456	18,930	2,20
Cashiers, all workers	9.97 8.18	7.08	327	283	40.0	17,007	14,722	2,08
		1	327	283	40.0			
Cashiers  Retail salespersons	8.18 10.64	7.08 9.10	417	364	39.2	17,007 21,689	14,722 18,930	2,08 2,03
Office and administrative support	40.40			470		00 744		
occupations  First-line supervisors/managers of office and administrative support	13.12	12.00	516	473	39.4	26,744	24,311	2,03
workers	17.98	17.33	690	607	38.4	35,864	31,549	1,99
Financial clerks	16.05	13.76	637	550	39.7	33,097	28,621	2,06
machine operators Bookkeeping, accounting, and	14.16	13.15	566	526	40.0	29,449	27,352	2,08
auditing clerks	16.48	13.76	652	577	39.6	33,911	30,000	2,05
File clerks	12.62	12.88	505	515	40.0	26,245	26,799	2,08
Receptionists and information clerks Secretaries and administrative	11.62	11.00	465	440	40.0	23,249	22,880	2,00
assistants Secretaries, except legal, medical,	13.72	12.57	546	503	39.8	27,359	26,146	1,99
and executive  Data entry and information processing	13.25	12.70	527	503	39.7	26,094	26,146	1,97
workers	10.70	11.25	428	450	40.0	22,250	23,400	2,08
Data entry keyers	10.10	9.70	404	388	40.0	21,004	20,176	2,08
Office clerks, general	12.87	11.00	483	406	37.5	25,119	21,091	1,95
Construction and extraction	17.22	16.25	705	650	40.9	36,638	33,800	2,12
occupations  Construction equipment operators  Operating engineers and other  construction equipment	20.34	20.13	813	805	40.9	42,298	41,870	2,08
operators	21.30	20.13	852	805	40.0	44,302	41,870	2,08
Installation, maintenance, and repair occupations	20.83	19.55	830	782	39.8	43,147	40,666	2,07
Bus and truck mechanics and diesel		1 1						
engine specialists Industrial machinery installation, repair, and maintenance	17.30	18.16	692	726	40.0	35,975	37,764	2,08
workersMiscellaneous installation, maintenance, and repair	13.26	12.00	530	480	40.0	27,583	24,960	2,08
workers	19.60	19.28	773	771	39.4	40,176	40,102	2,05
Production occupations	13.10	11.73	522	472	39.9	27,150	24,544	2,07
Miscellaneous production workers	12.90	12.62	516	505	40.0	26,834	26,250	2,08

Table 11. Full-time1 civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Oklahoma City, OK, February 2007 — Continued

	Hourly ea	arnings <sup>3</sup>	Weel	kly earnings	34	Annual earnings <sup>5</sup>		
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Transportation and material moving								
occupations	\$14.12	\$12.50	\$567	\$506	40.2	\$29,361	\$26,208	2,079
Driver/sales workers and truck								
drivers	13.71	12.50	557	510	40.7	28,985	26,520	2,115
Truck drivers, heavy and								
tractor-trailer	14.18	13.30	582	550	41.1	30,286	28,604	2,135
Industrial truck and tractor operators	15.13	15.10	605	604	40.0	31,465	31,412	2,080
Laborers and material movers, hand	9.31	9.30	372	372	40.0	19,360	19,344	2,080

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

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

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

hours are the hours an employee is scheduled to work in a year, exclusive on amplayee is scheduled to work in a year, exclusive of hours are the hours an employee is scheduled to work in a year, exclusive of

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

information.

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

4 Mean weekly earnings are the straight-time weekly wages or salaries

Mean weekly earnings are the straight-time weekly wages or salaries

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Oklahoma City, OK, February 2007

	Hourly ea	arnings <sup>3</sup>	Wee	ekly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$16.07	\$13.00	\$636	\$514	39.6	\$33,011	\$26,712	2,054
Management occupations	30.11	26.26	1,227	1,000	40.7	63,803	52,000	2,119
Business and financial operations occupations  Accountants and auditors	24.85 25.22	22.28 24.61	1,013 1,063	891 984	40.8 42.1	52,701 55,273	46,351 51,189	2,120 2,191
Computer and mathematical science occupations	31.18	29.81	1,253	1,192	40.2	65,159	62,001	2,089
Architecture and engineering occupations	31.01 30.84	31.41 31.41	1,240 1,233	1,256 1,256	40.0 40.0	64,503 64,140	65,337 65,337	2,080 2,080
Education, training, and library occupations	22.53	20.05	884	740	39.3	39,483	38,487	1,753
Healthcare practitioner and technical occupations	21.22 26.69	19.49 26.38	825 1,067	767 1,054	38.9 40.0	42,914 55,484	39,874 54,829	2,022 2,078
vocational nurses	16.33	17.12	580	538	35.5	30,177	27,976	1,847
Healthcare support occupations  Nursing, psychiatric, and home health	10.50	10.92	392	399	37.4	20,402	20,738	1,943
aides Nursing aides, orderlies, and	10.18	10.33	376	367	36.9	19,561	19,094	1,921
attendants	10.03	10.25	393	400	39.2	20,420	20,800	2,036
Food preparation and serving related occupations  Fast food and counter workers  Combined food preparation and	7.87 8.29	7.75 8.00	285 317	288 310	36.2 38.2	14,818 16,481	14,976 16,120	1,882 1,987
serving workers, including fast food	8.29	8.00	317	310	38.2	16,481	16,120	1,987
Building and grounds cleaning and maintenance occupations	10.22 10.33	11.00 11.00	394 397	413 413	38.6 38.5	20,503 20,669	21,450 21,450	2,007 2,001
Personal care and service occupations	9.75	9.22	390	369	40.0	20,039	18,949	2,055
Sales and related occupations  Retail sales workers  Cashiers, all workers  Cashiers  Retail salespersons	14.00 9.96 8.11 8.11 10.64	9.10 9.10 7.08 7.08 9.10	560 393 325 325 417	364 364 283 283 364	40.0 39.4 40.0 40.0 39.2	29,116 20,437 16,878 16,878 21,689	18,930 18,930 14,722 14,722 18,930	2,080 2,051 2,080 2,080 2,038
Office and administrative support occupationsFirst-line supervisors/managers of	13.06	11.38	513	450	39.3	26,639	23,400	2,040
office and administrative support workers	17.78 16.55	15.17 14.42	681 656	596 577	38.3 39.6	35,392 34,093	31,000 30,000	1,991 2,060
Bookkeeping, accounting, and auditing clerks	17.09 11.62	14.42 11.00	675 465	577 440	39.5 40.0	35,111 23,249	30,000 22,880	2,055 2,001
workers  Data entry keyers	10.44 10.10	10.63 9.70	418 404	425 388	40.0 40.0	21,711 21,004	22,110 20,176	2,080 2,080
Office clerks, general	12.92	11.00	484	402	37.5	25,154	20,929	1,948

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Oklahoma City, OK, February 2007 — Continued

	Hourly ea	rnings <sup>3</sup>	Weel	kly earnings	54	Annı	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Construction and extraction								
occupations	\$17.18	\$16.13	\$705	\$640	41.0	\$36,636	\$33,280	2,132
Installation maintenance and renair								
Installation, maintenance, and repair occupations	20.99	21.01	836	804	39.8	43,463	41,808	2,071
Industrial machinery installation,	20.55	21.01	030	004	39.0	45,465	41,000	2,071
repair, and maintenance								
workers	12.95	12.00	518	480	40.0	26,941	24,960	2,080
Miscellaneous installation,							,	,
maintenance, and repair								
workers	19.60	19.28	773	771	39.4	40,176	40,102	2,050
Production occupations	12.97	11.67	517	468	39.8	26.868	04.006	2.072
Production occupations	12.97	11.07	517	400	39.0	20,000	24,336	2,072
Transportation and material moving								
occupations	14.10	12.50	568	500	40.3	29,535	26,000	2,095
Driver/sales workers and truck							,	
drivers	13.66	12.50	556	510	40.7	28,898	26,520	2,116
Industrial truck and tractor operators	15.13	15.10	605	604	40.0	31,465	31,412	2,080
Laborers and material movers, hand	9.25	9.30	370	372	40.0	19,232	19,344	2,080

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time

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

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

worker with a 35-hour-per-week scriedule ringht 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.

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

occupational classification (SOC) system. See appendix B for more information.

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

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

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

Table 13. Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Oklahoma City, OK, February 2007

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	<sub>5</sub> 4	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$20.12	\$18.68	\$797	\$757	39.6	\$37,956	\$34,981	1,887
Management occupations	23.33	20.69	935	827	40.1	48,005	43,027	2,058
Business and financial operations occupations	19.93	16.70	797	668	40.0	41,455	34,728	2,080
Life, physical, and social science occupations	25.29	23.07	1,006	923	39.8	50,588	47,988	2,000
Community and social services occupations	18.40	19.14	728	766	39.6	36,217	39,807	1,968
Education, training, and library occupations	28.57	27.92	1,058	1,021	37.0	40,337	36,716	1,412
Primary, secondary, and special education school teachers Elementary and middle school	28.26	27.14	1,031	989	36.5	37,625	36,022	1,331
teachers Elementary school teachers,	28.01	26.83	1,015	973	36.2	37,057	35,550	1,323
except special education Middle school teachers, except special and vocational	27.98	26.76	1,013	973	36.2	36,983	35,520	1,322
educationSecondary school teachers Secondary school teachers,	28.22 28.13	27.24 27.31	1,027 1,051	981 1,017	36.4 37.4	37,498 38,324	35,824 37,014	1,329 1,362
except special and vocational education	28.13 9.58	27.31 9.15	1,051 339	1,017 323	37.4 35.4	38,324 12,143	37,014 11,397	1,362 1,267
Healthcare practitioner and technical occupations	18.56	14.97	775	740	41.8	40,168	37,898	2,164
Healthcare support occupations	10.80	10.60	427	424	39.6	22,224	22,048	2,058
Protective service occupations First-line supervisors/managers, law	21.50	18.86	913	778	42.5	47,477	40,435	2,209
enforcement workers First-line supervisors/managers of	19.09 25.15	16.07	764	643	40.0	39,715	33,434	2,080
police and detectives	22.16 22.04 22.04	22.55 22.83 19.00 19.00	1,006 1,174 882 882	902 1,210 760 760	40.0 53.0 40.0 40.0	52,310 61,063 45,841 45,841	46,904 62,919 39,510 39,510	2,080 2,756 2,080 2,080
Food preparation and serving related occupations	8.92 8.95 8.95	8.73 8.82 8.82	298 315 315	275 339 339	33.4 35.2 35.2	11,803 13,735 13,735	9,462 10,952 10,952	1,323 1,535 1,535
Building and grounds cleaning and	0.00	0.02	010		00.2	10,700	10,002	1,000
maintenance occupations Building cleaning workers	10.42 9.72	9.39 9.39	417 389	375 375	40.0 40.0	21,541 20,100	19,523 19,523	2,068 2,068
maids and housekeeping cleaners	9.72	9.39	389	375	40.0	20,100	19,523	2,068
Office and administrative support occupations	13.46	12.86	537	508	39.9	27,383	26,404	2,034
Secretaries and administrative assistants	13.96	13.49	555	529	39.8	27,627	26,146	1,980
and executive	13.25	12.70	527	503	39.7	26,094	26,146	1,970
Construction and extraction occupations	17.63	18.93	705	757	40.0	36,663	39,379	2,080

Table 13. Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Oklahoma City, OK, February 2007 — Continued

	Hourly ea	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours	
Transportation and material moving occupations	\$14.58	\$15.45	\$547	\$618	37.6	\$25,962	\$30,041	1,781	

<sup>&</sup>lt;sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time

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

Thous are the nous an employed to solution overtime.

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

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

worker with a 33-hour-per-week scriedule 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.

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

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

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

Table 14. Size of establishment: Mean hourly earnings<sup>1</sup> of private industry establishments for major occupational groups, Oklahoma City, OK, February 2007

Occupational group <sup>2</sup>	Total	1-99 workers	100-499 workers	500 workers or more
All workers	\$15.06	\$13.55	\$17.13	\$16.35
Management, professional, and related	25.06	23.70	25.40	26.66
Management, business, and financial	27.72	24.03	28.76	32.33
Professional and related	23.66	23.52	23.19	24.32
Service	8.21	7.97	8.42	9.37
Sales and office	12.63	12.01	14.09	12.07
Sales and related	12.03	11.64	12.43	12.07
Office and administrative support	12.11	12.26	15.07	11.74
• •		16.34		11.74
Natural resources, construction, and maintenance	18.05		23.10	_
Construction and extraction	17.18	14.32	-	_
Installation, maintenance, and repair	20.97	21.71	19.72	-
Production, transportation, and material moving	13.41	12.62	14.36	11.98
Production	12.97	13.08	12.46	_
Transportation and material moving	13.81	11.81	15.49	-
		Relative err	or <sup>3</sup> (percent)	
All workers	4.7	6.5	8.4	11.8
Management, professional, and related	4.4	6.6	9.3	8.1
Management, business, and financial	8.5	15.2	6.9	27.7
Professional and related	4.2	4.8	14.4	5.0
Service	3.3	6.9	11.3	6.0
Sales and office		12.5	11.8	10.6
Sales and related	19.4	30.0	20.7	_
Office and administrative support	5.2	5.6	8.9	10.5
Natural resources, construction, and maintenance	9.7	8.3	18.2	
Construction and extraction	13.9	10.7	-	_
Installation, maintenance, and repair	6.9	7.9	15.4	_
Production, transportation, and material moving	6.7	8.6	9.9	17.8
Production, transportation, and material moving	6.0	11.5	9.9 6.2	17.0
Transportation and material moving	11.7	3.1	12.9	_
Transportation and material moving		3.1	12.0	

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

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

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

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

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time1 private industry workers, Oklahoma City, OK, February 2007

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	<sub>5</sub> 4	Anni	ual earnings	<sub>5</sub> 5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$14.99	\$12.25	\$585	\$480	39.0	\$30,424	\$24,960	2,030
Management occupations	24.76	16.89	1,013	676	40.9	52,679	35,131	2,128
Business and financial operations occupations	23.61	19.98	980	799	41.5	50,951	41,558	2,158
Healthcare practitioner and technical occupations	23.87 29.62	22.84 30.29	898 1,183	913 1,211	37.6 39.9	46,681 61,515	47,497 62,997	1,956 2,077
Food preparation and serving related occupations Fast food and counter workers Combined food preparation and serving workers, including fast food	8.23 8.29 8.29	8.00 8.00	293 317 317	288 310 310	35.6 38.2 38.2	15,243 16,481 16.481	14,976 16,120	1,852 1,987
Sales and related occupations	14.46 10.12	9.10 9.10	587 406	364 364	40.6 40.1	30,527 21,107	18,930 18,930	2,110 2,086
Office and administrative support occupations Financial clerks Bookkeeping, accounting, and auditing clerks Office clerks, general	12.39 13.17 13.33 12.33	11.15 12.75 12.75 11.00	475 517 522 453	440 510 510 363	38.3 39.3 39.1 36.8	24,698 26,900 27,120 23,568	22,880 26,520 26,520 18,876	1,994 2,043 2,034 1,912
Construction and extraction occupations	14.32	15.75	573	630	40.0	29,785	32,760	2,080
Installation, maintenance, and repair occupations	21.73	24.19	863	968	39.7	44,898	50,311	2,066
Production occupations	13.08	11.50	524	460	40.1	27,270	23,920	2,085
Transportation and material moving occupations	11.81	11.00	484	454	41.0	25,169	23,629	2,132

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

employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an  $\,$ 

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

the minimum full-time schedule.

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

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

4 Mean weekly earnings are the straight-time weekly wages or salaries paid to

employee is scheduled to work in a week, exclusive of overtime.

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

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time1 private industry workers, Oklahoma City, OK, February 2007

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$17.20	\$14.00	\$690	\$558	40.1	\$35,775	\$28,999	2,080
Management occupations	33.35	30.77	1,355	1,231	40.6	70,482	63,993	2,113
Business and financial operations occupations	25.69	24.61	1,035	984	40.3	53,841	51,189	2,096
Computer and mathematical science occupations	32.18	31.25	1,295	1,250	40.3	67,352	65,000	2,093
Architecture and engineering occupations Engineers	32.89 32.29	31.73 31.41	1,316 1,292	1,269 1,256	40.0 40.0	68,411 67,168	66,000 65,337	2,080 2,080
Education, training, and library occupations	25.53	24.31	1,021	972	40.0	42,564	42,651	1,667
Healthcare practitioner and technical occupations	19.21 23.65	17.13 23.58	767 946	680 943	39.9 40.0	39,887 49,188	35,360 49,046	2,076 2,080
Healthcare support occupations	10.60 9.84	10.09 9.50	416 382	400 370	39.2 38.8	21,608 19,879	20,800 19,219	2,038 2,020
Food preparation and serving related occupations	6.27	7.47	245	280	39.0	12,716	14,574	2,028
Building and grounds cleaning and maintenance occupations	8.41 8.34	8.60 8.32	337 334	344 333	40.0 40.0	17,503 17,348	17,888 17,306	2,080 2,080
housekeeping cleaners	8.62	8.85	345	354	40.0	17,929	18,408	2,080
Sales and related occupations Retail sales workers Retail salespersons	13.40 9.77 9.85	9.70 8.80 8.62	526 377 377	373 344 329	39.3 38.6 38.3	27,355 19,623 19,605	19,383 17,888 17,108	2,042 2,008 1,990
Office and administrative support occupations Financial clerks Bookkeeping, accounting, and auditing clerks Data entry and information processing workers Office clerks, general	13.57 20.39 21.65 11.15 14.94	11.54 18.13 18.86 10.79 16.10	543 816 866 446 598	462 725 754 432 644	40.0 40.0 40.0 40.0 40.0	28,179 42,410 45,025 23,200 31,079	23,982 37,700 39,229 22,452 33,488	2,076 2,080 2,080 2,080 2,080
Construction and extraction occupations	24.07	20.35	1,050	814	43.6	54,597	42,328	2,268
Installation, maintenance, and repair occupations	19.57	17.49	783	700	40.0	40,707	36,379	2,080
Production occupations	12.84	12.00	508	480	39.6	26,434	24,949	2,059
Transportation and material moving occupations Industrial truck and tractor operators Laborers and material movers, hand	15.02 15.13 9.25	14.50 15.10 9.30	601 605 370	580 604 372	40.0 40.0 40.0	31,232 31,465 19,232	30,160 31,412 19,344	2,080 2,080 2,080

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

<sup>2</sup> Workers are classified by occupation using the 2000 Standard Occupational

employees. Median weekly earnings designates position - one-half of the hours are

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

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

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

4 Mean weekly earnings are the straight-time weekly wages or salaries paid to

paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

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

Table 17. Union1 and nonunion workers: Mean hourly earnings2 for major occupational groups, Oklahoma City, OK, February 2007

		Union			Nonunion	
Occupational group <sup>3</sup>	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers	\$21.80	\$20.62	\$23.14	\$15.32	\$14.75	\$18.98
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	27.12 -27.12 20.93 - - 20.49 18.30 23.89 20.38	- - - - - 20.66 18.18 - - -	27.12 - 27.12 22.46 14.10 - 14.10 19.21 - 16.01 - 14.13	24.52 26.25 23.69 8.59 12.38 12.14 12.49 17.60 17.02 20.21 12.35 12.71 11.97	25.06 27.72 23.66 8.22 12.27 12.11 12.36 17.65 17.02 20.37 12.35 12.71 11.96	23.33 22.28 23.73 11.86 13.44 - 13.37 16.61 17.11 - 12.53 - 12.64
			Relative err	or <sup>4</sup> (percent)		
All workers	2.5	5.4	2.4	3.9	4.7	3.3
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	.5 - .5 9.1 - - 7.5 9.6 9.2 6.3 -	- - - - - 8.6 11.4 - -	.5 - .5 6.8 7.6 - 7.6 4.5 - - 8.3 - 6.5	3.2 6.4 2.8 2.8 7.2 19.3 3.6 10.5 14.9 7.6 5.0 5.9 8.8	4.4 8.5 4.2 3.5 8.0 19.4 4.1 10.9 15.8 7.7 5.2 6.0 9.1	1.5 3.3 2.1 5.7 3.9 - 3.9 4.5 4.5 - 3.8 - 6.6

information.  $^4\,$  The relative standard error (RSE) is the standard error expressed as a 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

<sup>1</sup> Union workers are those whose wages are determined through collective bargaining.
2 Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.
3 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

Table 18. Time and incentive workers1: Mean hourly earnings2 for major occupational groups, Oklahoma City, OK, February 2007

	Tiı	me	Ince	ntive
Occupational group <sup>3</sup>	Civilian workers	Private industry workers	Civilian workers	Private industry workers
All workers	\$15.75	\$14.89	\$17.80	\$17.80
Management, professional, and related	24.82	25.25	_	_
Management, business, and financial	26.72	28.47	_	_
Professional and related	24.04	23.66	_	_
Service	9.48	8.14	_	_
Sales and office	12.21	12.06	20.45	20.45
Sales and related	10.12	10.06	20.53	20.53
Office and administrative support	12.92	12.84	_	_
Natural resources, construction, and maintenance	17.95	17.99	_	_
Construction and extraction	_	17.18	_	_
Installation, maintenance, and repair	21.06	21.29	_	_
Production, transportation, and material moving	13.26	13.18	_	_
Production	13.10	12.97	_	_
Transportation and material moving	13.44	13.43	-	-
		Relative err	or <sup>4</sup> (percent)	
All workers	3.8	4.9	7.9	7.9
Management, professional, and related	2.9	4.5	_	_
Management, business, and financial	6.1	8.0	-	_
Professional and related	2.5	4.2	_	_
Service	2.1	3.4	-	_
Sales and office	6.2	7.0	13.6	13.6
Sales and related	16.3	16.4	14.4	14.4
Office and administrative support	4.5	5.2	_	_
Natural resources, construction, and maintenance	9.8	10.4	_	_
Construction and extraction	-	13.9	_	_
Installation, maintenance, and repair	7.4	7.5	_	_
Production, transportation, and material moving	7.5	8.0	_	_
Production	5.6	6.0	_	_
Transportation and material moving	14.7	15.8	_	_

<sup>1</sup> Wages of time workers are based solely on hourly rate or salary. Incentive workers are those whose wages are at

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

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

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

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

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

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 19. Industry sector<sup>1</sup>: Mean hourly earnings<sup>2</sup> for private industry workers by major occupational group, Oklahoma City, OK, February 2007

	Goods p	roducing			Se	ervice providi	ng		
Occupational group <sup>3</sup>	Construc- tion	Manufac- turing	Trade, transpor- tation, and utilities	Infor- mation	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
All workers	_	\$15.05	-	-	\$17.91	\$14.35	\$15.60	_	\$16.61
Management, professional, and									
related	_	_	_	_	29.34	26.85	21.42	_	_
Management, business, and					20.0.	20.00			
financial	_	_	_	_	29.32	30.56	22.12	_	_
Professional and related		_	_	_	29.39	24.11	21.31	_	_
Service				_	29.09	9.69	9.78		
Sales and office		14.04		_	13.83	10.21	10.66		
Sales and related		14.04		_	15.05	-	- 10.00	_	_
Office and administrative support		13.74		_	13.05	10.21	10.67		_
Natural resources, construction, and	_	13.74	_	_	13.03	10.21	10.07	_	_
maintenance	_	14.97	_	_	_	11.50	_	_	
	_			_	_	11.50		_	_
Installation, maintenance, and repair	_	15.04	_	_	_	_	_	_	_
Production, transportation, and material		40.70							
moving		12.70	_	_	_	_	_	_	_
Production		13.16	-	_	_	_	_	_	_
Transportation and material moving	_	10.90	_	_	_	_	_	_	_
		•		Relat	tive error <sup>4</sup> (p	ercent)			
All workers	_	8.6	-	-	9.2	15.0	10.9	_	0.0
Management and and									
Management, professional, and					444	40.0	0.4		
related	_	_	_	_	14.1	12.3	3.1	_	_
Management, business, and					47.0	40.0	40.0		
financial		_	-	_	17.9	18.3	12.0	_	_
Professional and related		_	-	-	15.1	15.4	2.4	_	_
Service			-	-		7.5	3.3	_	_
Sales and office		12.9	-	_	6.9	5.3	2.4	_	_
Sales and related		_	-	_	_	_	_	_	_
Office and administrative support	_	8.9	-	_	7.0	5.3	2.4	_	_
Natural resources, construction, and	1								
maintenance	_	2.6	-	_	_	24.9	-	_	_
Installation, maintenance, and repair	_	2.8	-	_	_	_	_	_	_
	1								
Production, transportation, and material					1	I	1	I	
Production, transportation, and material moving	_	6.3	- !	_	_	_	_	_	_
		6.3 5.4	_	_	_	_	_	_	_

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

<sup>&</sup>lt;sup>1</sup> Industry sectors are determined by the 2002 North American Industry Classification System (NAICS).
<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.
<sup>3</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

## **Appendix A: Technical Note**

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

#### Planning for the survey

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

#### Survey scope

This survey covered establishments employing one worker or more in private goods-producing industries (mining, construction, and manufacturing); private service-providing industries (trade, transportation, and utilities, information, financial activities, professional and business services, education and health services, leisure and hospitality, and other services); State governments; and local governments employing 50 or more workers. Agriculture, forestry, fishing and hunting, private households, and the Federal Government were excluded from the scope of the survey. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government agency within the sampled area.

The Oklahoma City, OK, Metropolitan Statistical Area includes Canadian, Cleveland, Logan, McClain, Oklahoma, and Pottawatomie Counties.

#### Sampling frame

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

#### Sample design

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

#### Data collection

The collection of data from survey respondents required detailed procedures. Field economists collected the data, working out of the Bureau of Labor Statistics' (BLS) Regional Offices and visiting each establishment surveyed. Other contact methods, such as mail and telephone, were used to clarify 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 2000 Standard Occupational Classification (SOC) system
- 3. Characterization of jobs as full-time or part-time, union or nonunion, and time or incentive
- 4. Determination of the level of work of each job

For each occupation, wage data were collected for those workers whose jobs could be characterized by the criteria

identified in the last three steps. If a specific work level could not be determined, wages were still collected.

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

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

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

Number	Number of selected jobs		
of employees			
1–49	Up to 4		
50-249	6		
250 or more	8		

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

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

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

#### Occupational leveling

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

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

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

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

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

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

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

#### Combined work levels

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

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

#### **Collection period**

Survey data were collected over a 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 or subsidized room and board
- Payments made by third parties (for example, tips)
- On-call pay

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

#### **Definition of terms**

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

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

*Time-based worker.* Any employee whose earnings are solely tied to an hourly rate or salary.

*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.

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

*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

Level. A ranking within an occupation based on the requirements of the position.

#### Processing and analyzing the data

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

#### Weighting and nonresponse

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

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

tics is used to derive the rate of change in the average hourly earnings.

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

#### **Estimation**

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

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

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

#### **Percentiles**

The percentiles presented in tables 6 through 10 are computed using earnings reported for individual workers in sampled establishment jobs and their scheduled hours of work. Establishments in the survey may report only 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 \$17.75, with a relative standard error of 1.0 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is from \$17.46 to \$18.04 (\$17.75 minus and plus \$0.29, where \$0.29 is the product of 1.645 times 1.0 percent times \$17.75). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

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

Appendix table 1. Number of workers<sup>1</sup> represented by the survey, Oklahoma City, OK, February 2007

Occupational group <sup>2</sup>	Civilian workers	Private industry workers	State and local government workers
All workers	526,800	438,500	88,400
Management, professional, and related	127,600 33,700 93,900 113,200 161,700 51,800 109,900 67,600 38,900 24,700 56,700 25,200	76,100 24,500 51,600 98,600 146,900 51,300 95,600 63,600 36,000 23,600 53,200 24,000	51,500 9,200 42,300 14,600 14,700 - 14,300 4,000 2,900 1,100 3,500

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

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

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

Appendix table 2. Survey establishment response, Oklahoma City, OK, February 2007

Establishments	Total	Private industry	State and local government
Total in sampling frame <sup>1</sup>	18,288	18,209	79
Total in sample	261 169 61 31	227 137 59 31	34 32 2 0

<sup>1</sup> The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports and is based on the 2002 North American Industry Classification System (NAICS). For private industries, an establishment is usually a single physical location. For State and local governments, an establishment is defined as all locations of a

government entity.

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