Dallas–Fort Worth, TX National Compensation Survey March 2003



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Preface

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

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

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

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

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

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

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Introduction

The tables in this bulletin summarize the NCS results for the Dallas–Fort Worth, TX, metropolitan area. Data were collected between September 2002 and October 2003; the average reference month is March 2003. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and several appendixes with detailed information on occupational classifications and the occupational leveling methodology.

NCS products

The Bureau's National Compensation Survey provides data on occupational wages and employee benefits for localities, broad geographic regions, and the Nation as a whole. The Employment Cost Index, a quarterly measure of the change in employer costs for wages and benefits, is derived from the NCS. Another product, Employer Costs for Employee Compensation, measures employers' average hourly costs for total compensation, that is, wages and benefits. Still another NCS product measures the incidence of benefit plans and their provisions. This bulletin is limited to data on occupational wages and salaries.

About the tables

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

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

Establishment characteristics include goods and service producing and size of establishment.

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

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

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

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

Tables 6–1 through 6–5 present hourly wage percentiles that describe the distribution of hourly earnings for individual workers within each published occupation. Data are provided for the 10th, 25th, 50th, 75th, and 90th percentiles for detailed occupations within all industries, private industry, State and local government, full-time workers, and part-time workers. These iterations correspond to those presented in tables 2–1, 2–2, and 2–3.

Appendix table 1 provides the number of workers represented by the survey by major occupational group. The employment estimates relate to all employers in the area, rather than just to those surveyed.

Table 1-1. Summary: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

		Total		Priv	ate industry	/	State and	d local gover	nment
Worker and establishment shoresteristics	Hourly e	arnings	Mean	Hourly e	arnings	Maan	Hourly e	Hourly earnings Relative error² (percent)	Maan
Worker and establishment characteristics	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	Mean weekly hours ³	Mean	error ²	Mean weekly hours ³
Total	\$19.53	2.9	36.9	\$19.10	3.5	36.7	\$21.81	1.3	38.3
Worker characteristics: ⁴									
White-collar occupations ⁵ Professional specialty and technical Executive, administrative, and managerial Sales Administrative support Blue-collar occupations ⁵ Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service occupations ⁵ Full time Part time	23.95 29.09 31.70 14.46 15.05 14.32 16.90 13.95 14.96 10.67 11.00 20.27 10.58	3.0 4.3 5.2 10.3 2.5 3.6 1.9 11.5 4.6 2.8 5.7	37.9 37.7 40.1 33.0 38.8 38.6 40.3 39.9 39.9 34.7 31.5	23.72 29.41 31.78 14.47 15.31 14.26 16.88 13.95 15.09 10.67 9.39 19.91 10.48	3.7 5.9 5.8 10.3 2.7 3.9 2.1 11.5 5.1 2.9 6.9	37.8 37.8 40.0 32.9 38.8 38.6 40.4 39.9 40.5 34.6 29.5 39.7 20.5	28.26 31.07 - 13.53 15.30 17.08 - 13.95 10.59 15.65 22.04	1.9 8.3 - 2.7 1.3 4.4 - 2.8 11.6 3.0	38.0 37.4 40.5 - 38.6 39.9 - 35.9 40.0 38.8 39.6 16.2
Union Nonunion	22.33 19.25	7.7 3.4	35.1 37.1	22.33 18.71	7.7 4.2	35.1 36.9	_ 21.81	- 1.3	_ 38.3
TimeIncentive	19.59 17.89	3.0 6.0	36.8 41.6	19.15 17.89	3.6 6.0	36.5 41.6	21.81 –	1.3	38.3 -
Establishment characteristics:									
Goods producing	(⁶)	(⁶)	(⁶)	19.59 –	5.1 -	39.8	(⁶)	(⁶)	(⁶)
50-99 workers ⁷	16.29 17.02 22.94	8.4 4.9 2.1	36.9 36.2 37.5	16.29 16.84 23.39	8.4 5.2 3.1	36.9 36.1 37.2	– 20.57 21.96	- 3.6 1.7	- 38.2 38.3

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

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

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

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

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

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

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

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

industries applies to private industry only.

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

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

	To	otal	Private	industry		and local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
AII	\$19.53	2.9	\$19.10	3.5	\$21.81	1.3
All excluding sales	19.87	2.7	19.47	3.3	21.83	1.3
White collar	23.95	3.0	23.72	3.7	25.05	2.1
White collar excluding sales	25.10	2.3	25.10	2.8	25.10	2.1
Professional specialty and technical	29.09	4.3	29.41	5.9	28.26	1.9
Professional specialty	29.84	3.7	30.14	5.4	29.21	1.9
Engineers, architects, and surveyors	33.62	2.9	33.70	3.0	_	_
Electrical and electronic engineers	36.71	5.7	36.71	5.7	_	_
Industrial engineers	27.42	8.2	27.42	8.2	_	_
Engineers, n.e.c.	33.69	6.5	33.86	6.5	_	_
Mathematical and computer scientists	31.61	9.2	31.74	9.2	_	_
Computer systems analysts and scientists	32.00	9.6	32.14	9.6	-	_
Operations and systems researchers and analysts	29.64	5.9	29.64	5.9	_	_
Natural scientists	23.04	3.9	29.04	3.9	_	_
Health related	26.49	6.1	26.74	6.6	24.35	8.8
Registered nurses	24.62	1.3	24.54	.7	25.57	12.8
Teachers, college and university	42.09	2.5	43.61	3.7	41.66	2.7
Other post-secondary teachers	39.20	5.3	_	_	36.72	4.3
Teachers, except college and university	27.51	1.5	20.98	9.1	28.10	.8
Prekindergarten and kindergarten	22.37	13.8	_	_	26.28	2.1
Elementary school teachers	27.65	.9	_	_	27.94	.4
Secondary school teachers	28.34	.8	_	_	28.30	.5
Teachers, special education	29.26	2.7	_	_	29.26	2.7
Teachers, n.e.c.	25.71	3.0	27.25	14.2	25.45	2.8
Vocational and educational counselors	27.44	10.6	18.19	10.6	31.18	10.6
Librarians, archivists, and curators	28.79	6.6	_	_	30.85	3.1
Librarians	28.79	6.6	_	_	30.85	3.1
Social scientists and urban planners	31.04	9.6	_	_	31.81	8.9
Psychologists	32.41	8.7	_	_	32.41	8.7
Social, recreation, and religious workers	18.91	8.2	_	_	17.63	2.7
Social workers	19.32	7.1	_	_	17.68	2.9
Lawyers and judges	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and	26.56	47.6	25.05	17.5		
professionals, n.e.c	26.56 22.13	17.6 24.6	25.05 22.13	17.5 24.6	_	_
Professional, n.e.c.	39.88	25.3	27.38	16.3	_	
Technical	26.25	12.9	27.32	13.9	17.74	7.0
Clinical laboratory technologists and technicians	18.36	6.6	19.26	5.3	-	7.0
Radiological technicians	21.11	6.4	-	- 5.5	_	_
Licensed practical nurses	17.39	3.6	17.58	3.6	_	_
Health technologists and technicians, n.e.c	14.02	2.3	13.74	2.8	_	_
Electrical and electronic technicians	19.26	4.8	19.27	4.9	_	_
Engineering technicians, n.e.c.	17.46	11.8	_		_	_
Drafters	20.89	3.6	20.89	3.6	_	_
Technical and related, n.e.c	15.25	8.5	-	-	-	-
Executive, administrative, and managerial	31.70	5.2	31.78	5.8	31.07	8.3
Executives, administrators, and managers	38.23	5.9	38.79	6.8	34.86	3.8
Administrators and officials, public administration	28.96	10.3	_	_	32.34	2.9
Financial managers	42.49	11.0	42.66	11.2	_	-
Managers, marketing, advertising, and public						
relations	37.63	8.7	37.63	8.7	_	-
Administrators, education and related fields	33.41	10.1	25.74	13.9	35.83	10.8
Managers and administrators, n.e.c	41.08	10.1	41.37	10.6	34.27	10.9
Management related	24.51	5.9	24.66	6.3	22.56	9.9
Accountants and auditors	24.29	4.8	24.32	4.8	_	-
Other financial officers	29.35	20.6	30.36	21.5	_	_
Management analysts	25.32	5.8	25.62	6.0	_	_
Purchasing agents and buyers, n.e.c.	25.94	6.9	26.30	7.0	_	-
Inspectors and compliance officers, except	24.24	1 4 4				
construction	21.31	4.4	22.05		_	_
Management related, n.e.c.	22.07	26.3	22.05	28.0	_	_

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private	industry	State and local government		
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relativ error ⁴ (percer	
White collar –Continued							
Sales	\$14.46	10.3	\$14.47	10.3	_	_	
Supervisors, sales	21.59	12.6	21.59	12.6	_	_	
Sales, other business services	15.82	27.6	15.82	27.6	_	_	
Sales representatives, mining, manufacturing,							
and wholesale	28.33	4.7	28.33	4.7	_	_	
Sales workers, other commodities	9.64	11.0	9.64	11.0	-	_	
Cashiers	8.76	3.4	8.66	3.3	_	_	
Sales support, n.e.c.	14.16	26.6	14.16	26.6	-	_	
Administrative support, including clerical	15.05	2.5	15.31	2.7	\$13.53	2.7	
Supervisors, general office	22.11	5.4	22.30	6.2	-		
Supervisors, financial records processing	20.91	10.0	20.91	10.0	_	_	
Computer operators	17.45	7.5	18.09	8.1	_	_	
Secretaries	16.77	3.4	17.54	4.1	14.74	2.8	
Interviewers	14.63	6.8	_	_	_	_	
Transportation ticket and reservation agents	13.34	11.7	13.34	11.7	_	_	
Receptionists	12.27	5.4	12.35	5.4	_	_	
Information clerks, n.e.c.	12.58	5.3	12.29	4.8	-	_	
Order clerks	14.57	11.0	14.57	11.0	-	_	
Personnel clerks, except payroll and timekeeping	14.95	5.1	14.98	5.2	_	_	
Library clerks	11.02	7.4	_		10.57	8.0	
Records clerks, n.e.c.	13.70	5.5	13.50	7.6	14.05	8.4	
Bookkeepers, accounting and auditing clerks	14.21	5.5	14.29	6.5	13.80	5.0	
Dispatchers	16.57 12.39	14.3 8.3	12.39	8.3	13.80	8.5	
Traffic, shipping and receiving clerks Stock and inventory clerks	13.93	7.6	14.41	8.9	_	_	
Insurance adjusters, examiners, and					_	_	
investigators	18.71	9.9 6.9	18.49	10.5	_	_	
Investigators and adjusters, except insurance General office clerks	13.63 13.20	3.6	13.63 13.40	8.5 4.2	_ 12.19	3.4	
Data entry keyers	12.54	9.2	15.40		-	3.4	
Teachers' aides	10.39	8.4	_	_	10.46	8.4	
Administrative support, n.e.c.	14.84	2.7	14.86	2.7	-	_	
lue collar	14.32	3.6	14.26	3.9	15.30	1.3	
Precision production, craft, and repair	16.90	1.9	16.88	2.1	17.08	4.4	
Supervisors, mechanics and repairers	22.06	3.9	22.14	5.7	_	_	
Bus, truck, and stationary engine mechanics	17.24	6.0			-	_	
Aircraft mechanics, except engine	27.30	3.9	27.30	3.9	_	_	
Industrial machinery repairers Electronic repairers, communications and	16.58	3.6	16.72	3.9	_	_	
industrial equipment	20.85	3.2	20.91	3.4	-	400	
Mechanics and repairers, n.e.c.	18.73	11.2	20.39	10.7	14.19	13.6	
Electricians Concrete and terrazzo finishers	20.38 12.76	15.5 .8	_	_	-	_	
Construction trades, n.e.c.	16.73	5.0		_	16.32	5.4	
Supervisors, production	20.06	7.1	20.03	7.3	10.32	3.4	
Precision assemblers, metal	19.60	6.3	19.60	6.3	_	_	
Electrical and electronic equipment assemblers	11.45	1.7	11.45	1.7	_	_	
Inspectors, testers, and graders	21.45	5.0	21.45	5.0	-	_	
Machine operators, assemblers, and inspectors	13.95	11.5	13.95	11.5	-	_	
Fabricating machine operators, n.e.c	11.79	14.3	11.79	14.3	_	-	
Laundering and dry cleaning machine operators	7.23	6.3	7.23	6.3	-	_	
Packaging and filling machine operators	12.05	12.2	12.05	12.2	_	_	
Slicing and cutting machine operators	12.71	16.7	12.71	16.7	_	_	
Miscellaneous machine operators, n.e.c	11.29 14.45	12.2 7.7	11.29 14.45	12.2 7.7	_		
Assemblers	14.45 17.17	30.7	17.17	30.7	_		
Production inspectors, checkers and examiners	11.43	11.2	11.43	11.2	_	_	
	14.96	4.6	15.09	5.1	13.95	2.8	

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private	industry	State and local government		
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	
Blue collar –Continued							
Transportation and material moving -Continued							
Truck drivers	\$16.29	5.4	\$16.55	5.6	\$13.38	4.1	
Bus drivers	13.64	1.9	· –	_	14.02	4.7	
Industrial truck and tractor equipment operators	15.04	5.9	15.16	6.4	_	_	
Miscellaneous material moving equipment							
operators, n.e.c.	13.51	2.4	-	-	-	-	
Handlers, equipment cleaners, helpers, and laborers	10.67	2.8	10.67	2.9	10.59	11.6	
Groundskeepers and gardeners, except farm	13.45	29.1	_	_	-	_	
Construction laborers	9.14	2.1	_	_	_	_	
Stock handlers and baggers	9.78	7.5	9.78	7.5	_	_	
Freight, stock, and material handlers, n.e.c	12.50	4.1	12.89	3.0	_	_	
Vehicle washers and equipment cleaners	9.85	11.1	9.85	11.1	_	_	
Hand packers and packagers	10.91	7.1	10.91	7.1	_	_	
Laborers, except construction, n.e.c	10.93	13.0	10.92	13.5	-	-	
Service	11.00	5.7	9.39	6.9	15.65	3.0	
Protective service	16.82	8.5	12.59	14.1	20.54	.9	
Supervisors, firefighters and fire prevention	23.58	3.4			23.58	3.4	
Supervisors, police and detectives	30.65	2.3	_	_	30.65	2.3	
Firefighting	19.12	1.9	_	_	19.12	1.9	
Police and detectives, public service	23.18	2.5	_	_	23.18	2.5	
Sheriffs, bailiffs, and other law enforcement							
officers	19.84	1.4	_	_	19.84	1.4	
Correctional institution officers	15.41	1.1	_	_	15.41	1.1	
Guards and police, except public service	11.95	12.9	11.89	13.1	_	_	
Food service	7.94	14.2	7.56	16.2	10.32	8.7	
Waiters, waitresses, and bartenders	3.63	1.5	3.63	1.5	_	_	
Waiters and waitresses	2.96	7.0	2.96	7.0	_	_	
Waiters'/Waitresses' assistants Other food service	4.44	10.5 11.2	4.44 9.26	10.5 13.7	10.22	8.7	
Supervisors, food preparation and service	9.46 17.57	6.7	17.42	7.1	10.32	0.7	
Cooks	8.05	5.8	7.91	6.4	9.35	2.7	
Kitchen workers, food preparation	7.85	8.1	7.73	9.8	8.29	6.2	
Food preparation, n.e.c.	7.69	2.5	6.90	2.8	9.60	2.2	
Health service	9.24	8.5	8.97	9.0	12.03	7.7	
Health aides, except nursing	11.12	5.3	10.42	5.7	-	-	
Nursing aides, orderlies and attendants	8.87	9.5	8.80	9.8	_	_	
Cleaning and building service	9.19	6.2	8.14	8.0	11.88	5.9	
Maids and housemen	6.65	2.4	6.65	2.4	_	_	
Janitors and cleaners	8.86	7.4	8.09	10.0	10.60	3.2	
Personal service	13.95	16.5	14.63	22.1	11.52	4.3	
Early childhood teachers' assistants	9.72	4.1	7.76	5.8	11.02	4.4	

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

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

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

Table 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

	To	otal	Private	industry	State and local government		
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent	
All	\$20.27	2.9	\$19.91	3.6	\$22.04	1.5	
All excluding sales	20.49	2.7	20.15	3.4	22.07	1.5	
White collar	24.42	2.8	24.26	3.5	25.13	2.1	
White collar excluding sales	25.20	2.3	25.20	2.8	25.18	2.1	
Professional specialty and technical	29.06	4.2	29.36	5.8	28.31	1.9	
Professional specialty	29.77	3.7	30.02	5.5	29.28	1.9	
Engineers, architects, and surveyors	33.62	2.9	33.70	3.0	_	_	
Electrical and electronic engineers	36.71	5.7	36.71	5.7	_	_	
Industrial engineers	27.42	8.2	27.42	8.2	_	_	
Engineers, n.e.c.	33.69	6.5	33.86	6.5	_	_	
Mathematical and computer scientists	31.61	9.2	31.74	9.2	_	_	
Computer systems analysts and scientists	32.00	9.6	32.14	9.6	_	_	
Operations and systems researchers and	02.00	0.0	02				
analysts	29.64	5.9	29.64	5.9	_	_	
Natural scientists	_	_	_	_	_	_	
Health related	24.23	1.8	24.21	1.6	24.35	8.8	
Registered nurses	24.34	1.7	24.21	1.2	25.57	12.8	
Teachers, college and university	42.84	1.8	43.61	3.7	42.60	2.0	
Other post-secondary teachers	40.26	6.5	_	-	37.62	6.2	
Teachers, except college and university	27.63	1.5	21.04	9.4	28.21	.8	
Prekindergarten and kindergarten	22.37	13.8	_	_	26.28	2.1	
Elementary school teachers	27.75	.9	_	_	28.02	.4	
Secondary school teachers	28.40	.7	_	_	28.30	.5	
Teachers, special education	29.26	2.7	_	_	29.26	2.7	
Teachers, n.e.c.	26.04	3.2	_	_	_		
Vocational and educational counselors	27.44	10.6	18.19	10.6	31.18	10.6	
Librarians, archivists, and curators	30.65	3.1	_	_	30.85	3.1	
Librarians	30.65	3.1	_	_	30.85	3.1	
Social scientists and urban planners	31.04	9.6	_	_	31.81	8.9	
Psychologists	32.41	8.7	_		32.41	8.7	
Social, recreation, and religious workers	19.36	11.0	_		17.63	2.7	
Social workers	19.88	10.0	_		17.68	2.9	
Lawyers and judges	-	-	_	_	-		
Writers, authors, entertainers, athletes, and							
professionals, n.e.c.	27.95	17.1	26.38	17.0	_	_	
Designers	22.75	25.7	22.75	25.7	_	_	
Professional, n.e.c.	39.88	25.3	27.38	16.3	_	_	
Technical	26.41	13.1	27.53	14.1	17.74	7.0	
Clinical laboratory technologists and technicians	18.39	6.9	19.34	5.6	-	7.0	
Radiological technicians	21.11	6.4	- 15.54	- 5.0	_	_	
Licensed practical nurses	16.87	2.6	17.04	2.6	_		
Health technologists and technicians, n.e.c.	13.87	2.1	13.54	2.1	_		
Electrical and electronic technicians	19.26	4.8	19.27	4.9	_	_	
	17.46	11.8	19.27	4.9	_	_	
Engineering technicians, n.e.c Drafters		1	20.89	3.6	_	_	
Technical and related, n.e.c.	20.89 15.25	3.6 8.5	20.89	3.6	_	_	
, , , , , , , , , , , , , , , , , , , ,							
Executive, administrative, and managerial	31.70	5.2	31.78	5.8	31.07	8.3	
Executives, administrators, and managers	38.23	5.9	38.79	6.8	34.86	3.8	
Administrators and officials, public administration	28.96	10.3			32.34	2.9	
Financial managers	42.49	11.0	42.66	11.2	_	_	
Managers, marketing, advertising, and public				_			
relations	37.63	8.7	37.63	8.7	-	-	
Administrators, education and related fields	33.41	10.1	25.74	13.9	35.83	10.8	
Managers and administrators, n.e.c	41.08	10.1	41.37	10.6	34.27	10.9	
Management related	24.51	5.9	24.65	6.3	22.56	9.9	
Accountants and auditors	24.27	4.8	24.30	4.8	_	-	
Other financial officers	29.35	20.6	30.36	21.5	_	-	
Management analysts	25.32	5.8	25.62	6.0	_	_	
Purchasing agents and buyers, n.e.c	25.94	6.9	26.30	7.0	_	_	
Inspectors and compliance officers, except							
construction	21.31	4.4	_	-	_	_	
Management related, n.e.c.	22.07	26.3	22.05	28.0	_	I _	

Table 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private	industry		ind local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relativ error ⁴ (percen
White collar -Continued						
Paleo	\$16.31	44.7	¢46.04	44.0		
Sales Supervisors, sales	21.59	11.7 12.6	\$16.34 21.59	11.8 12.6	_	_
Sales, other business services	16.46	30.6	16.46	30.6	_	_
Sales representatives, mining, manufacturing,	10.40	30.6	10.40	30.0	_	_
and wholesale	28.33	4.7	28.33	4.7	_	_
Cashiers	9.26	5.7	9.10	5.6	_	_
Oddilicio	3.20	0.7	3.10	5.0		
Administrative support, including clerical	15.25	2.4	15.53	2.6	\$13.59	2.8
Supervisors, general office	22.11	5.4	22.30	6.2	-	_
Supervisors, financial records processing	20.91	10.0	20.91	10.0	_	_
Computer operators	17.45	7.5	18.09	8.1	_	_
Secretaries	16.87	3.4	17.63	4.1	14.85	2.8
Interviewers	14.63	6.8	_	_	_	
Transportation ticket and reservation agents	13.34	11.7	13.34	11.7	_	_
Receptionists	12.59	5.1	12.68	5.1	_	_
Information clerks, n.e.c.	12.71	6.6		-	_	_
Order clerks	15.03	9.5	15.03	9.5	_	_
Personnel clerks, except payroll and timekeeping	14.95	5.3	14.98	5.4	_	_
Library clerks	11.01	9.3	_	_	_	_
Records clerks, n.e.c.	13.70	5.5	13.50	7.6	14.05	8.4
Bookkeepers, accounting and auditing clerks	14.81	5.1	15.04	5.8	13.80	5.0
Dispatchers	16.57	14.3	_		13.80	8.5
Traffic, shipping and receiving clerks	12.41	8.5	12.41	8.5	-	_
Stock and inventory clerks	13.95	7.6	14.43	8.9	_	_
Insurance adjusters, examiners, and	10.00	7.0	14.40	0.5		
investigators	18.71	9.9	18.49	10.5	_	_
Investigators and adjusters, except insurance	13.61	6.9	13.61	8.5	_	_
General office clerks	13.49	3.3	13.76	3.9	12.20	3.3
Data entry keyers	12.57	9.5	10.70		-	
Teachers' aides	10.42	8.7	_	_	10.48	8.7
Administrative support, n.e.c.	14.85	2.7	14.88	2.7	-	_
slue collar	14.65	3.7	14.60	4.0	15.38	1.3
Precision production, craft, and repair	16.90	1.9	16.88	2.1	17.08	4.4
Supervisors, mechanics and repairers	22.06	3.9	22.14	5.7	-	-
Bus, truck, and stationary engine mechanics	17.24	6.0	_	-	-	-
Aircraft mechanics, except engine	27.30	3.9	27.30	3.9	-	-
Industrial machinery repairers	16.58	3.6	16.72	3.9	-	-
Electronic repairers, communications and						
industrial equipment	20.85	3.2	20.91	3.4	-	l
Mechanics and repairers, n.e.c.	18.73	11.2	20.39	10.7	14.19	13.6
Electricians	20.38	15.5	_	_	_	-
Concrete and terrazzo finishers	12.76	.8	_	-	_	-
Construction trades, n.e.c.	16.73	5.0		-	16.32	5.4
Supervisors, production	20.06	7.1	20.03	7.3	_	-
Precision assemblers, metal	19.60	6.3	19.60	6.3	_	-
Electrical and electronic equipment assemblers	11.45	1.7	11.45	1.7	_	-
Inspectors, testers, and graders	21.45	5.0	21.45	5.0	_	_
Machine operators, assemblers, and inspectors	13.98	116	12.09	116		
Machine operators, assemblers, and inspectors Fabricating machine operators, n.e.c		11.6	13.98	11.6	_	_
	11.79	14.3	11.79	14.3	_	_
Laundering and dry cleaning machine operators Packaging and filling machine operators	7.23 12.05	6.3 12.2	7.23	6.3 12.2	_	_
Slicing and cutting machine operators	12.05	16.7	12.05 12.71	16.7	_	_
Miscellaneous machine operators, n.e.c.	11.29	12.2	11.29	12.2	_	_
Welders and cutters	14.45	7.7	14.45	7.7	_	
Assemblers	14.45	31.4	17.34	31.4	_	_
Production inspectors, checkers and examiners	17.34	11.2	17.34	11.2	_	-
					-	
Transportation and material moving	15.54	3.2	15.73	3.4	14.12	2.6
Truck drivers	16.59	4.8	16.89	5.0	13.38	4.1
Bus drivers	14.67	1.0	_	_	14.62	2.1

Table 2-2. Mean hourly earnings, 1 full-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private	industry		nd local nment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar -Continued						
Transportation and material moving -Continued	C45.04	5.0	045.40	0.4		
Industrial truck and tractor equipment operators	\$15.04	5.9	\$15.16	6.4	_	_
Handlers, equipment cleaners, helpers, and laborers	11.14	2.6	11.16	2.7	\$10.59	11.6
Groundskeepers and gardeners, except farm		17.0	_	_	_	-
Construction laborers	9.14	2.1	_	_	_	_
Stock handlers and baggers	11.01	7.5	11.01	7.5	_	_
Freight, stock, and material handlers, n.e.c	12.86	5.4	13.42	4.3	_	_
Vehicle washers and equipment cleaners	10.38	8.8	10.38	8.8	-	-
Hand packers and packagers	10.99	7.6	10.99	7.6	_	_
Laborers, except construction, n.e.c	11.61	12.2	11.63	12.7	_	-
Service	12.02	7.3	10.20	10.1	16.07	2.3
Protective service	17.10	8.9	12.86	14.9	20.60	1.2
Supervisors, firefighters and fire prevention	23.58	3.4	_	_	23.58	3.4
Supervisors, police and detectives	30.65	2.3	_	_	30.65	2.3
Firefighting	19.12	1.9	_	_	19.12	1.9
Police and detectives, public service	23.18	2.5	_	_	23.18	2.5
Sheriffs, bailiffs, and other law enforcement						
officers	19.84	1.4	_	_	19.84	1.4
Correctional institution officers	15.41	1.1	_	_	15.41	1.1
Guards and police, except public service	12.17	13.5	12.13	13.7	-	-
Food service		16.3	8.20	18.7	10.91	7.7
Waiters, waitresses, and bartenders		6.9	3.59	6.9	_	_
Waiters and waitresses		9.3	2.74	9.3	_	_
Other food service		13.2	9.50	15.8	10.91	7.7
Supervisors, food preparation and service		6.7	17.42	7.1	_	_
Cooks		6.1	7.88	6.8	9.35	2.7
Kitchen workers, food preparation		10.6	7.63	11.2	_	_
Food preparation, n.e.c.		4.2	6.93	4.2	9.92	4.8
Health service		4.6	9.64	5.1	12.58	4.9
Health aides, except nursing		5.7	10.48	6.9	_	_
Nursing aides, orderlies and attendants		5.7	9.50	5.8	-	_
Cleaning and building service		6.5	8.73	9.4	11.93	5.6
Maids and housemen		2.4	6.65	2.4	-	_
Janitors and cleaners	9.70	6.9	9.08	11.1	10.65	3.5
Personal service		18.9	_	_	11.61	3.9
Early childhood teachers' assistants	10.43	6.4	_	_	11.02	4.4

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

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

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

Table 2-3. Mean hourly earnings,¹ part-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$10.58	10.5	\$10.48	11.2	\$12.42	8.5
All excluding sales	11.11	12.1	11.03	13.0	12.42	8.5
White collar White collar excluding sales	15.08 21.78	18.9 21.2	14.90 22.05	20.1 22.8	18.94 18.94	4.0 4.0
Write collar excluding sales	21.70	21.2	22.03	22.0	10.54	4.0
Professional specialty and technical	29.87	19.9	30.45	21.2	24.06	5.7
Professional specialty	31.48	20.9	32.36	22.3	24.06	5.7
Health related	38.21	18.3	38.21	18.3	_	_
Registered nurses	26.85	2.1	26.85	2.1	-	_
Teachers, college and university	31.27	8.5	_	_	31.27	8.5
Other post-secondary teachers	31.27	8.5	_	_	31.27	8.5
Teachers, except college and university	15.00	14.3	_	_	12.96	22.9
Elementary school teachers	15.64	18.0	_	_	_	_
Librarians, archivists, and curators Social, recreation, and religious workers	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and professionals, n.e.c.	_	_	_	_	_	_
Technical	_	_	_	_	_	_
Executive, administrative, and managerial	_	_	_	_	_	_
Management related	-	_	-	-	-	-
Sales	8.33	1.5	8.33	1.5	_	_
Sales workers, other commodities	8.06	3.4	8.06	3.4	_	_
Cashiers	8.14	1.3	8.14	1.3	_	_
Administrative support, including clerical	9.68	4.5	9.61	4.9	10.54	5.7
General office clerks	8.49	10.8	8.44	10.8	-	-
Blue collar	8.64	4.4	8.58	4.5	-	-
Machine operators, assemblers, and inspectors	-	_	_	-	_	-
Transportation and material moving	9.69	14.0	9.54	15.3	_	_
Handlers, equipment cleaners, helpers, and laborers	8.06	1.6	8.06	1.6	_	_
Stock handlers and baggers	6.70	3.9	6.70	3.9	_	_
Laborers, except construction, n.e.c	7.68	6.7	7.68	6.7	-	-
Service	7.34	10.1	7.24	11.0	8.71	6.1
Protective service	9.13	6.8	_	_	_	_
Food service	5.48	5.6	5.05	6.6	8.09	5.1
Waiters, waitresses, and bartenders	3.70	5.3	3.70	5.3	_	_
Waiters and waitresses	3.20	5.9	3.20	5.9	_	-
Other food service	7.54	3.7	7.29	5.5	8.09	5.1
Kitchen workers, food preparation	8.10	3.3	_	_	_	_
Food preparation, n.e.c.	7.19	3.6	6.79	5.4	8.32	6.3
Health service	8.07	16.7	7.96	17.3	_	-
Cleaning and building service	6.20	9.1	-	-	_	-
Janitors and cleaners	6.20	9.1			_	_
Personal service	9.38	32.1	9.40	32.5	_	_
Early childhood teachers' assistants	7.84	10.2	7.84	10.2	_	_

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

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

number of workers, weighted by hours.

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

³ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
⁴ The relative standard error (RSE) is the standard error expressed as a

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

Table 3-1. Mean weekly earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

		Total		Priv	ate industry	′		ate and local overnment	
Occupation ³	Weekly 6	earnings		Weekly e	arnings		Weekly 6	earnings	
,	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours
All	\$804	3.0	39.7	\$790	3.7	39.7	\$873	1.4	39.6
All excluding sales	812	2.8	39.6	799	3.4	39.6	874	1.4	39.6
White collar	966	2.9	39.6	961	3.5	39.6	989	2.1	39.4
White collar excluding sales	995	2.2	39.5	996	2.7	39.5	991	2.1	39.4
Professional specialty and									
technical	1,132	4.0	39.0	1,142	5.5	38.9	1,108	1.8	39.2
Professional specialty Engineers, architects, and	1,178	3.9	39.6	1,194	5.7	39.8	1,145	1.8	39.1
surveyors	1,353	3.1	40.2	1,356	3.1	40.2	-	_	-
Electrical and electronic	4 400		00.0	4 400		00.0			
engineers Industrial engineers	1,462 1,203	5.8 2.4	39.8 43.9	1,462 1,203	5.8 2.4	39.8 43.9	_	_	_
Engineers, n.e.c.	1,348	6.5	40.0	1,203	6.5	40.0	_	_	-
Mathematical and computer	.,			.,					
scientists	1,263	9.2	40.0	1,269	9.2	40.0	-	_	-
Computer systems analysts and scientists	1,279	9.6	40.0	1,285	9.6	40.0	_	_	_
Operations and systems	1,270	3.0	40.0	1,200	3.0	40.0			
researchers and analysts	1,177	6.5	39.7	1,177	6.5	39.7	-	-	-
Natural scientists	-	4.7		_ OF 0	4.5		- 070	- 0.0	
Health related Registered nurses	959 965	1.7 1.6	39.6 39.7	958 960	1.5 1.1	39.6 39.6	970 1,016	8.6 12.3	39.8 39.7
Teachers, college and university	1,655	2.0	38.6	1,710	4.5	39.2	1,639	1.8	38.5
Other post-secondary	,			, -			,		
teachers	1,541	6.3	38.3	-	_	-	1,441	5.9	38.3
Teachers, except college and university	1,082	1.4	39.2	831	8.9	39.5	1,104	.6	39.1
Prekindergarten and	1,002	1.4	33.2	001	0.3	33.3	1,104	.0	33.1
kindergarten	862	12.7	38.5	_	_	-	1,002	.3	38.1
Elementary school teachers	1,091	.9	39.3	_	_	_	1,101	.5	39.3
Secondary school teachers	1,110 1,145	.4	39.1 39.1	_	_	_	1,105	.1	39.1 39.1
Teachers, special education Teachers, n.e.c	1,035	.8 3.7	39.8	_	_	_	1,145 –	.8	39.1
Vocational and educational	1,000	"	00.0						
counselors	1,055	9.5	38.4	707	10.6	38.8	1,194	9.5	38.3
Librarians, archivists, and	4 477	2.4	20.4				4 404	2.4	20.4
curators Librarians	1,177 1,177	2.4 2.4	38.4 38.4	_	_	_	1,184 1,184	2.4 2.4	38.4 38.4
Social scientists and urban	1,177	2.7	00.4				1,104	2.7	30.4
planners	1,213	8.7	39.1	-	_	_	1,223	7.7	38.4
Psychologists	1,242	7.6	38.3	-	_	-	1,242	7.6	38.3
Social, recreation, and religious	763	9.9	39.4				702	2.6	39.8
workers Social workers	763 782	8.8	39.4	_	_	_	702 704	2.0	39.8
Lawyers and judges	-	-	-	_	_	_	-	_	-
Writers, authors, entertainers,									
athletes, and professionals,	4.075	45.0	20.5	4.040	45.7	20.4			
n.e.c Designers	1,075 935	15.9 30.8	38.5 41.1	1,012 935	15.7 30.8	38.4 41.1	_	_	_
Professional, n.e.c.	1,595	25.3	40.0	1,095	16.3	40.0	_	_	_
Technical	976	10.4	36.9	1,009	11.1	36.6	702	7.1	39.6
Clinical laboratory									
technologists and	714	5.3	38.9	746	4.2	38.6	.		
technicians Radiological technicians	835	5.3	38.9	/40 -	4.2	30.0	_		-
Licensed practical nurses	675	2.6	40.0	682	2.6	40.0	_	_	_
Health technologists and									
technicians, n.e.c.	547	1.5	39.4	537	1.5	39.6	_	-	-
Electrical and electronic technicians	770	4.8	40.0	771	4.9	40.0	_	_	_
Engineering technicians, n.e.c.	699	11.8	40.0	-	4.9	-			-
Drafters	836	3.6	40.0	836	3.6	40.0	_	_	-

 $\label{thm:continuous} Table \ 3\text{-}1. \ \textbf{Mean weekly earnings}, \ ^1 \ \textbf{full-time workers}: \ ^2 \ \textbf{Selected occupations}, \ \textbf{private industry and State and local government}, \ \textbf{National Compensation Survey}, \ \textbf{Dallas-Fort Worth}, \ \textbf{TX}, \ \textbf{March 2003} \ -- \ \textbf{Continued}$

		Total		Priv	ate industry	,		ate and local overnment	
Occupation ³	Weekly 6	arnings		Weekly e	arnings		Weekly 6	earnings	
	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mear week hours
hite collar -Continued									
Professional specialty and									
technical -Continued									
Technical –Continued									
Technical and related, n.e.c	\$606	7.9	39.7	_	_	-	_	_	-
Executive, administrative, and									
managerial	1,271	5.2	40.1	\$1,273	5.7	40.0	\$1,258	9.5	40.
Executives, administrators, and									
managers Administrators and officials,	1,539	5.8	40.2	1,558	6.7	40.2	1,421	4.0	40.
public administration	1,246	13.8	43.0	_	_	_	1,423	5.3	44.
Financial managers	1,673	10.4	39.4	1,680	10.6	39.4	-	- 5.5	
Managers, marketing,	.,			1,222					
advertising, and public									
relations	1,530	10.8	40.7	1,530	10.8	40.7	_	_	-
Administrators, education and	4.000	0.7	00.0	005	400	00.0	4 400	40.4	
related fields	1,308	9.7	39.2	995	12.3	38.6	1,409	10.4	39.
Managers and administrators, n.e.c	1,659	10.0	40.4	1,672	10.5	40.4	1,359	10.7	39.
Management related	979	5.9	39.9	985	6.3	39.9	900	10.7	39.
Accountants and auditors	971	4.8	40.0	972	4.8	40.0	-	'0.1	55.
Other financial officers	1,158	19.3	39.5	1,196	20.2	39.4	_	_	_
Management analysts	1,013	5.8	40.0	1,025	6.0	40.0	_	_	_
Purchasing agents and									
buyers, n.e.c Inspectors and compliance officers, except	1,038	6.9	40.0	1,052	7.0	40.0	_	_	_
construction	852	4.4	40.0	_	_	-	_	_	-
Management related, n.e.c	879	26.3	39.8	879	28.0	39.9	-	-	-
Sales	654	12.7	40.1	655	12.8	40.1	_	_	_
Supervisors, sales	856	12.8	39.6	856	12.8	39.6	_	_	_
Sales, other business services	642	32.9	39.0	642	32.9	39.0	_	_	-
Sales representatives, mining, manufacturing, and									
wholesale	1,133	4.7	40.0	1,133	4.7	40.0	_	_	_
Cashiers	360	6.8	38.8	353	6.9	38.8	_	_	-
Administrative compant including									
Administrative support, including clerical	607	2.5	39.8	619	2.6	39.9	535	3.1	39.
Supervisors, general office	913	3.8	41.3	925	4.2	41.5	_	_	_
Supervisors, financial records									
processing	836	10.0	40.0	836	10.0	40.0	_	_	-
Computer operators	698	7.5	40.0	724	8.1	40.0			
Secretaries	668	3.4	39.6	698	4.3	39.6	586	2.5	39.
Interviewers Transportation ticket and	575	5.3	39.3	_	-	_	_	_	-
reservation agents	533	11.7	40.0	533	11.7	40.0	_	_	_
Receptionists	499	4.8	39.6	503	4.8	39.7	_	_	_
Information clerks, n.e.c	493	4.4	38.8	-	_	-	_	_	_
Order clerks	601	9.5	40.0	601	9.5	40.0	_	_	-
Personnel clerks, except									
payroll and timekeeping	598	5.3	40.0	599	5.4	40.0	-	-	-
Library clerks	421	4.6	38.2	- E40	7.6	40.0	_ EEE	- 0.3	-
Records clerks, n.e.c Bookkeepers, accounting and	546	5.7	39.8	540	7.6	40.0	555	9.3	39.
auditing clerks	592	5.1	40.0	601	5.8	40.0	548	4.5	39.
Dispatchers	661	14.4	39.9	-	_		549	8.1	39.
Traffic, shipping and receiving									
clerks	493	8.5	39.7	493	8.5	39.7	-	_	-
Stock and inventory clerks	557	7.6	39.9	576	9.0	39.9	_	-	-

 $\label{thm:continuous} Table \ 3\text{-}1. \ \textbf{Mean weekly earnings}, \ ^1 \ \textbf{full-time workers}: \ ^2 \ \textbf{Selected occupations}, \ \textbf{private industry and State and local government}, \ \textbf{National Compensation Survey}, \ \textbf{Dallas-Fort Worth}, \ \textbf{TX}, \ \textbf{March 2003} \ -- \ \textbf{Continued}$

		Total		Priv	ate industry	<i>'</i>		ate and local povernment	l
Occupation ³	Weekly 6	earnings	Mean	Weekly e	arnings	Mean	Weekly 6	earnings	Mear
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekl
White collar -Continued									
Administrative support, including									
clerical -Continued									
Insurance adjusters,									
examiners, and									
investigators	\$748	9.9	40.0	\$740	10.5	40.0	_	_	-
Investigators and adjusters,									
except insurance	544	6.9	40.0	544	8.5	40.0	_	_	-
General office clerks	540	3.3	40.0	550	3.9	40.0	\$488	3.3	40.0
Data entry keyers	494	9.4	39.3	_	_	-	_	_	-
Teachers' aides	405	10.4	38.8	_	_	-	407	10.4	38.8
Administrative support, n.e.c.	590	2.9	39.8	592	2.9	39.8	_	_	-
Blue collar	593	4.0	40.5	592	4.3	40.5	607	1.4	39.
Precision production, craft, and	004	1.0	40.0	004	4.0	40.4	000	4.0	
repairSupervisors, mechanics and	681	1.8	40.3	681	1.9	40.4	682	4.3	39.9
repairers	887	4.8	40.2	899	6.8	40.6			
Bus, truck, and stationary	007	4.0	40.2	099	0.0	40.0	_	_	_
engine mechanics	690	6.0	40.0		_	_			
Aircraft mechanics, except	090	0.0	40.0	_	_	-	_	_	_
	1,092	3.9	40.0	1,092	3.9	40.0			
engine	663	3.6	40.0	669	3.9	40.0	_	_	_
Industrial machinery repairers	003	3.0	40.0	009	3.9	40.0	_	_	_
Electronic repairers,									
communications and	004		400	006	2.4	400			
industrial equipment	834	3.2	40.0	836	3.4	40.0	_	_	_
Mechanics and repairers,	740	44.0	400	040	40.7	400	500	40.0	1 40 /
n.e.c	749	11.2	40.0	816	10.7	40.0	568	13.6	40.0
Electricians	815	15.5	40.0	_	_	-	_	_	_
Concrete and terrazzo	540		400						
finishers	510	.8	40.0	_	_	-	_		
Construction trades, n.e.c	669	5.0	40.0	_		-	653	5.4	40.0
Supervisors, production	814	7.7	40.6	813	7.9	40.6	_	_	-
Precision assemblers, metal	784	6.3	40.0	784	6.3	40.0	_	_	-
Electrical and electronic									
equipment assemblers	458	1.7	40.0	458	1.7	40.0	_	_	-
Inspectors, testers, and									
graders	858	5.0	40.0	858	5.0	40.0	_	_	-
Machine operators, assemblers,									
and inspectors	558	11.6	40.0	558	11.6	40.0	_	_	-
Fabricating machine									
operators, n.e.c.	472	14.3	40.0	472	14.3	40.0	_	_	-
Laundering and dry cleaning									
machine operators	284	6.2	39.2	284	6.2	39.2	_	_	-
Packaging and filling machine									
operators	482	12.2	40.0	482	12.2	40.0	_	_	-
Slicing and cutting machine									
operators	509	16.7	40.0	509	16.7	40.0	_	_	-
Miscellaneous machine		40.0	40.0	.=-	46.5	40.0			
operators, n.e.c.	452	12.2	40.0	452	12.2	40.0	_	_	-
Welders and cutters	578	7.7	40.0	578	7.7	40.0	_	_	-
Assemblers	692	31.4	39.9	692	31.4	39.9	_	_	-
Production inspectors, checkers and examiners	457	11.2	40.0	457	11.2	40.0	_	_	_
	+31	11.2	40.0	+57	11.2	40.0	-	-	_
Transportation and material	000		42.0	004	0.5	42.0	F 4 4	1.0	000
moving	662	6.3	42.6	681	6.5	43.3	544	4.0	38.
Truck drivers	755	7.4	45.5	779	6.7	46.1	535 517	4.1	40.0
Bus drivers	555	6.2	37.8	_	_	-	517	9.7	35.

 $\label{thm:continuous} \begin{tabular}{ll} Table 3-1. Mean weekly earnings, 1 full-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued 2 Co$

		Total		Priv	vate industry	,		ate and local povernment	l
Occupation ³	Weekly 6	earnings	Mean -	Weekly e	earnings	Mean	Weekly 6	earnings	Mea
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	week
Blue collar –Continued									
Transportation and material									
moving -Continued									
Industrial truck and tractor									
equipment operators	\$634	10.8	42.1	\$643	11.7	42.4	-	_	-
Handlers, equipment cleaners,									
helpers, and laborers	445	2.7	39.9	445	2.7	39.9	\$423	11.6	40.
gardeners, except farm	722	17.0	40.0	_	_	_	_	_	_
Construction laborers	365	2.1	40.0	_	_	_	_	_	_
Stock handlers and baggers	435	7.8	39.5	435	7.8	39.5	-	-	-
Freight, stock, and material handlers, n.e.c.	514	5.4	40.0	537	4.3	40.0	_	_	-
Vehicle washers and	445	0.0	40.0	445		40.0			
equipment cleaners	415 440	8.8 7.6	40.0 40.0	415 440	8.8 7.6	40.0	_	_	_
Hand packers and packagers	440	7.0	40.0	440	7.0	40.0	_	_	_
Laborers, except construction,	464	40.0	40.0	465	10.7	40.0			
n.e.c	464	12.3	40.0	465	12.7	40.0	_	_	-
Service	463	7.1	38.5	385	9.2	37.8	648	2.6	40.
Protective service Supervisors, firefighters and	706	9.5	41.3	505	13.6	39.3	887	1.2	43.
fire prevention Supervisors, police and	1,195	4.6	50.7	-	_	_	1,195	4.6	50.
detectives	1,226	2.3	40.0	_	_	_	1.226	2.3	40.
Firefighting	977	.2	51.1	_	_	_	977	.2	51.
Police and detectives, public			_						
service	931	2.5	40.2	_	_	-	931	2.5	40.
Sheriffs, bailiffs, and other law									
enforcement officers	815	3.2	41.1	_	_	-	815	3.2	41.
Correctional institution officers	617	1.1	40.0	-	_	_	617	1.1	40.
Guards and police, except public service	480	12.6	39.4	478	12.7	39.4			
Food service	329	17.1	38.4	320	19.9	39.4	384	8.8	35.
Waiters, waitresses, and	323	17.1	30.4	320	19.9	33.0	304	0.0	33.
bartenders	132	8.3	36.9	132	8.3	36.9	_	_	_
Waiters and waitresses	97	7.6	35.2	97	7.6	35.2	_	_	_
Other food service	378	13.5	38.8	377	16.5	39.7	384	8.8	35.
Supervisors, food preparation									
and service	726	8.4	41.3	751	8.8	43.1	-	_	-
CooksKitchen workers, food	308	5.0	38.3	304	5.8	38.5	340	3.9	36.
preparation	306	9.8	39.4	305	11.2	40.0	_	-	-
Food preparation, n.e.c	293	4.3	37.4	266	5.2	38.4	350	1.8	35.
Health service	387	4.7	38.8	374	5.2	38.8	491	5.4	39.
Health aides, except nursing Nursing aides, orderlies and	449	5.5	39.7	419	6.9	40.0	-	_	-
attendants	368	5.7	38.6	367	5.9	38.6	_	_	l _

Table 3-1. Mean weekly earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

		Total	Private industry			State and local government			
Occupation ³	Weekly earnings			Weekly e	arnings		Weekly e	arnings	
	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵
Service –Continued Cleaning and building service Maids and housemen Janitors and cleaners Personal service Early childhood teachers' assistants	\$390 264 386 534 410	6.7 2.7 7.0 5.4 5.5	39.8 39.7 39.8 26.9	\$349 264 362 -	9.8 2.7 11.1 –	40.0 39.7 39.9 –	\$471 - 421 457 432	5.4 - 4.4 3.2 3.1	39.5 - 39.6 39.4 39.2

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

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

number of workers, weighted by hours.

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

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

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

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

⁵ Mean weekly hours are the hours an employee is exhedited to work in

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

Table 3-2. Mean annual earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

		Total		Priv	ate industry	′		te and local overnment	
Occupation ³	Annual e	arnings		Annual e	arnings		Annual e	arnings	
	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annua hours ⁵
All	\$40,576	3.0	2,002	\$40,949	3.7	2,056	\$38,982	1.4	1,769
All excluding sales	40,929	2.8	1,997	41,405	3.4	2,054	39,015	1.4	1,768
White collar	48,143	2.9	1,971	49,730	3.5	2,049	42,335	2.1	1,685
White collar excluding sales	49,414	2.2	1,961	51,547	2.7	2,045	42,394	2.1	1,684
Professional specialty and									
technical	53,821	4.0	1,852	58,664	5.5	1,998	44,488	1.8	1,571
Professional specialty Engineers, architects, and	54,644	3.9	1,836	61,056	5.7	2,034	45,092	1.8	1,540
surveyors	70,351	3.1	2,093	70,527	3.1	2,093	_	_	_
Electrical and electronic									
engineers	76,002	5.8	2,070	76,002	5.8	2,070	_	_	-
Industrial engineers Engineers, n.e.c	62,553 70,078	2.4 6.5	2,281 2,080	62,553 70,421	2.4 6.5	2,281 2,080	_	_	_
Mathematical and computer	70,070	0.5	2,000	70,421	0.5	2,000	_		_
scientists	65,682	9.2	2,078	65,975	9.2	2,079	_	_	-
Computer systems analysts									
and scientists	66,512	9.6	2,078	66,837	9.6	2,079	_	_	-
Operations and systems researchers and analysts	61,196	6.5	2,064	61,196	6.5	2,064	_	_	_
Natural scientists	-	-		-	-	-	_	_	_
Health related	49,532	1.7	2,045	49,809	1.5	2,058	47,726	8.6	1,960
Registered nurses	50,027	1.6	2,056	49,917	1.1	2,061	51,086	12.3	1,998
Teachers, college and university	67,913	2.0	1,585	70,137	4.5	1,608	67,241	1.8	1,578
Other post-secondary teachers	60,384	6.3	1,500	_	_	_	57,390	5.9	1,525
Teachers, except college and	00,00.	0.0	.,000				0.,000	0.0	,,,,,
university Prekindergarten and	41,173	1.4	1,490	35,636	8.9	1,693	41,595	.6	1,474
kindergarten	34,546	12.7	1,544	_	_	_	37,421	.3	1,424
Elementary school teachers Secondary school teachers	40,706 41,566	.9 .4	1,467 1,464	_	_	_	41,095 41,318	.5 .1	1,460 1,460
Teachers, special education	43,178	.8	1,475	_	_	_	43,178	.8	1,475
Teachers, n.e.c.	39,287	3.7	1,509	_	_	-		_	
Vocational and educational	40.005	0.5	4 750	00.540	40.0	0.000	F4 000	0.5	4.005
counselorsLibrarians, archivists, and	48,065	9.5	1,752	36,549	10.6	2,009	51,928	9.5	1,665
curators	50,111	2.4	1,635	_	_	_	50,573	2.4	1,639
Librarians	50,111	2.4	1,635	_	_	_	50,573	2.4	1,639
Social scientists and urban									
planners	53,527	8.7	1,724	_	_	_	48,928	7.7	1,538
Psychologists Social, recreation, and religious	48,825	7.6	1,506	_	_	_	48,825	7.6	1,506
workers	39,256	9.9	2,028	_	_	_	36,105	2.6	2,048
Social workers	40,319	8.8	2,028	_	_	-	36,191	2.7	2,047
Lawyers and judges	-	_	-	_	_	-	_	_	-
Writers, authors, entertainers, athletes, and professionals,									
n.e.c	51,540	15.9	1,844	48,913	15.7	1,854	_	_	_
Designers	48,621	30.8	2,137	48,621	30.8	2,137	_	_	_
Professional, n.e.c.	82,959	25.3	2,080	56,943	16.3	2,080		-	
Technical	50,631	10.4	1,917	52,438	11.1	1,904	35,837	7.1	2,020
Clinical laboratory technologists and									
technicians	37,153	5.3	2,020	38,801	4.2	2,007	_	_	-
Radiological technicians	43,421	5.8	2,057		_	-	_	_	-
Licensed practical nurses	35,089	2.6	2,080	35,440	2.6	2,080	_	-	-
Health technologists and technicians, n.e.c.	28,426	1.5	2,050	27,906	1.5	2,061	_	_	
Electrical and electronic	20,420	1.5	2,000	21,900	1.5	2,001	_	_	-
technicians	40,061	4.8	2,080	40,080	4.9	2,080	_	_	-
Engineering technicians, n.e.c.	36,327	11.8	2,080		_	-	_	-	-
Drafters	43,457	3.6	2,080	43,457	3.6	2,080	_	-	-

Table 3-2. Mean annual earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

		Total		Priv	ate industry	,		te and local overnment	
Occupation ³	Annual ea	arnings	Mean	Annual ea	arnings	Mean	Annual ea	arnings	Mean
·	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua hours
White collar -Continued									
Professional specialty and technical –Continued									
Technical –Continued Technical and related, n.e.c	\$30,287	7.9	1,986	-	-	-	-	_	_
Executive, administrative, and							•		
managerial Executives, administrators, and	65,818	5.2	2,076	\$66,181	5.7	2,083	\$62,897	9.5	2,02
managers Administrators and officials,	79,455	5.8	2,078	81,004	6.7	2,088	70,414	4.0	2,020
public administration Financial managers Managers, marketing, advertising, and public	64,635 87,011	13.8 10.4	2,232 2,048	- 87,349	10.6	_ 2,048	73,787 –	5.3 –	2,282 –
relations Administrators, education and	79,538	10.8	2,114	79,538	10.8	2,114	_	-	-
related fields	63,463	9.7	1,900	51,733	12.3	2,010	66,908	10.4	1,86
n.e.c	86,152 50,821	10.0 5.9	2,097 2,074	86,937 51,197	10.5 6.3	2,101 2,077	68,601 45,915	10.7 10.1	2,00 2,03
Accountants and auditors	50,472	4.8	2,080	50,537	4.8	2,080	40,515	'0.'	2,00
Other financial officers	60,220	19.3	2,052	62,216	20.2	2,049	_	_	_
Management analysts Purchasing agents and	52,672	5.8	2,080	53,299	6.0	2,080	-	-	-
buyers, n.e.c Inspectors and compliance officers, except	53,952	6.9	2,080	54,703	7.0	2,080	-	_	-
construction Management related, n.e.c	44,321 45,543	4.4 26.3	2,080 2,064	- 45,698	_ 28.0	_ 2,073	_ _	_ _	_ _
Sales	34,006	12.7	2,086	34,084	12.8	2,086			
Supervisors, sales	44,492	12.7	2,060	44,492	12.8	2,060	_	_	_
Sales, other business services Sales representatives, mining, manufacturing, and	33,399	32.9	2,029	33,399	32.9	2,029	_	_ _	-
wholesale Cashiers	58,931 18,701	4.7 6.8	2,080 2,020	58,931 18,353	4.7 6.9	2,080 2,017	_	_ _	_
Administrative support, including	24 446	2.5	2.044	22.482	2.6	2.072	25.462	2.4	4.07
clerical Supervisors, general office Supervisors, financial records	31,116 47,463	2.5 3.8	2,041 2,147	32,182 48,099	2.6 4.2	2,072 2,157	25,463 –	3.1	1,87 -
processing	43,491	10.0	2,080	43,491	10.0	2,080	_	_	_
Computer operators	36,305	7.5	2,080	37,636	8.1	2,080	_	_	_
Secretaries	34,237	3.4	2,029	36,316	4.3	2,059	29,005	2.5	1,95
Interviewers Transportation ticket and	29,902	5.3	2,044	-	-	_		_	-
reservation agents	27,739	11.7	2,080	27,739	11.7	2,080	_	_	_
Receptionists	25,852	4.8	2,053	26,147	4.8	2,062	-	_	-
Information clerks, n.e.c Order clerks	25,618 31,265	4.4 9.5	2,015 2,080	- 31,265	- 9.5	- 2,080	_	-	_
Personnel clerks, except									
payroll and timekeeping	31,090	5.3	2,080	31,158	5.4	2,080	_	_	_
Library clerks	18,665	4.6	1,696	_ 20.006	- 76	2 000	25.074	- 0.3	1 70
	26,870	5.7	1,961	28,086	7.6	2,080	25,074	9.3	1,78
Records clerks, n.e.c		1	1		- 0	0.000	07.000	۱	2.04
Bookkeepers, accounting and auditing clerks	30,639 34,378	5.1 14.4	2,069 2,075	31,273 –	5.8 -	2,080	27,839 28 541	4.5 8.1	2,01 2.06
Bookkeepers, accounting and	30,639 34,378 25,615	5.1 14.4 8.5	2,069 2,075 2,064	31,273 - 25,615		2,080	27,839 28,541 –	8.1 -	2,06

Table 3-2. Mean annual earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

		Total		Priv	ate industry	,		te and local overnment	
Occupation ³	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual e	arnings	Mear
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua
White collar -Continued									
Administrative support, including									
clerical -Continued									
Insurance adjusters,									
examiners, and	000 040		0.000	000 457	40.5	0.000			
investigators	\$38,910	9.9	2,080	\$38,457	10.5	2,080	_	_	_
Investigators and adjusters,	00.007		0.000	00.040	0.5	0.000			
except insurance	28,307	6.9	2,080	28,312	8.5	2,080	-	_	_
General office clerks	28,043	3.3	2,079	28,612	3.9	2,080	\$25,294	3.3	2,07
Data entry keyers	23,573	9.4	1,875	_	-	-	-	-	
Teachers' aides	15,052	10.4	1,444	-	-		15,130	10.4	1,44
Administrative support, n.e.c.	30,563	2.9	2,058	30,772	2.9	2,068	_	_	_
ilue collar	30,777	4.0	2,101	30,753	4.3	2,106	31,113	1.4	2,02
Precision production, craft, and									
repair Supervisors, mechanics and	35,411	1.8	2,095	35,411	1.9	2,098	35,412	4.3	2,07
repairersBus, truck, and stationary	46,121	4.8	2,090	46,747	6.8	2,112	-	_	-
engine mechanics	35,859	6.0	2,080	_	_	_	_	_	l _
Aircraft mechanics, except	00,000	0.0	2,000						
engine	56,781	3.9	2,080	56,781	3.9	2,080	_	_	_
Industrial machinery repairers Electronic repairers, communications and	34,487	3.6	2,080	34,774	3.9	2,080	-	_	-
industrial equipment Mechanics and repairers,	43,372	3.2	2,080	43,488	3.4	2,080	-	-	-
n.e.c	38,862	11.2	2,074	42,257	10.7	2,072	29,511	13.6	2,08
Electricians Concrete and terrazzo	42,396	15.5	2,080	- '	_	_	_ `	_	_
finishers	26,536	.8	2,080	_	_	_	_	_	_
Construction trades, n.e.c	34,794	5.0	2,080	_	_	_	33,936	5.4	2,08
Supervisors, production	42,343	7.7	2,111	42,298	7.9	2,112	_	_	
Precision assemblers, metal Electrical and electronic	40,774	6.3	2,080	40,774	6.3	2,080	-	_	-
equipment assemblers	23,813	1.7	2,080	23,813	1.7	2,080	-	-	_
Inspectors, testers, and graders	44,610	5.0	2,080	44,610	5.0	2,080	_	_	_
Machine operators, assemblers,									
and inspectors	28,969	11.6	2,073	28,969	11.6	2,073	-	_	_
Fabricating machine operators, n.e.c.	24,273	14.3	2,059	24,273	14.3	2,059	_	_	_
Laundering and dry cleaning machine operators	14,748	6.2	2,040	14,748	6.2	2,040			
Packaging and filling machine							_	_	_
operatorsSlicing and cutting machine	25,065	12.2	2,080	25,065	12.2	2,080	_	_	-
operators Miscellaneous machine	26,443	16.7	2,080	26,443	16.7	2,080	-	_	-
operators, n.e.c	23,482	12.2	2,080	23,482	12.2	2,080	_	_	_
Welders and cutters	30,055	7.7	2,080	30,055	7.7	2,080	_	_	_
Assemblers	35,768	31.4	2,062	35,768	31.4	2,062	_	-	_
Production inspectors, checkers and examiners									
	23,732	11.2	2,077	23,732	11.2	2,077	_	_	_
Transportation and material moving	34,227	6.3	2,203	35,392	6.5	2,250	26,985	4.0	1,91
Truck drivers	34,227	7.4	2,203	35,392 40,487	6.7	2,250	20,965	4.0	2,08
LUCK GRIVERS			_,,	70,707	0.7	-,001	ا ۲۰٫۰۲۱	, , , ,	,00

Table 3-2. Mean annual earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

Occupation ³	Annual ea		Private industry Annual earnings				go		
		arnings	Mean	Annual ea	arnings	Mean	Annual ea	arnings	Mean
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵
Blue collar -Continued									
Transportation and material moving –Continued Industrial truck and tractor equipment operators	\$32,958	10.8	2,191	\$33,450	11.7	2,206	-	_	_
Handlers, equipment cleaners, helpers, and laborers Groundskeepers and	23,123	2.7	2,075	23,166	2.7	2,075	\$22,020	11.6	2,080
gardeners, except farm	37,565	17.0	2,080	-	_	_	_	_	_
Construction laborers	19,004	2.1	2,080	-	-	-	_	-	-
Stock handlers and baggers Freight, stock, and material	22,640	7.8	2,056	22,640	7.8	2,056	-	_	-
handlers, n.e.cVehicle washers and	26,752	5.4	2,080	27,917	4.3	2,080	_	-	-
equipment cleaners	21,584	8.8	2,080	21,584	8.8	2.080	_	_	_
Hand packers and packagers	22,865	7.6	2,080	22,865	7.6	2,080	-	-	_
Laborers, except construction,									
n.e.c	24,138	12.3	2,078	24,165	12.7	2,078	-	_	_
Service	23,511	7.1	1,956	20,015	9.2	1,963	31,186	2.6	1,941
Protective service Supervisors, firefighters and	36,605	9.5	2,141	26,250	13.6	2,041	45,975	1.2	2,231
fire prevention	62,165	4.6	2,637	-	-	_	62,165	4.6	2,637
Supervisors, police and detectives	63,754	2.3	2,080				63,754	2.3	2,080
Firefighting	50,828	.2	2,659	_	_	_	,	_	2,659
Police and detectives, public	50,828	2	2,009	_	_	_	50,828	.2	2,009
service	48,402	2.5	2,088	-	-	-	48,402	2.5	2,088
Sheriffs, bailiffs, and other law									
enforcement officers	42,368	3.2	2,136	-	_	-	42,368	3.2	2,136
Correctional institution officers	32,061	1.1	2,080	-	_	-	32,061	1.1	2,080
Guards and police, except public service	24,930	12.6	2,049	24,846	12.7	2,048			
Food service	24,930 16,450	17.1	1,920	24,846 16,625	12.7	2,048	- 15,667	8.8	1,436
Waiters, waitresses, and	10,400	17.1	1,320	10,025	13.3	2,020	13,007	0.0	1,430
bartenders	6,879	8.3	1,917	6,879	8.3	1,917	_	_	_
Waiters and waitresses	5,022	7.6	1,829	5,022	7.6	1,829	_	_	-
Other food service	18,712	13.5	1,921	19,598	16.5	2,062	15,667	8.8	1.436
Supervisors, food preparation	. 5, 2		.,	. 5,555	. 5.0	_,	. 0,001	5.0	1,,,,,,,,
and service	35,771	8.4	2,036	39,056	8.8	2,242	_	_	-
Cooks	15,368	5.0	1,915	15,792	5.8	2,004	12,769	3.9	1,366
Kitchen workers, food	, -		'	<i>'</i>			, -		
preparation	15,509	9.8	1,995	15,839	11.2	2,077	_	_	-
Food preparation, n.e.c	14,086	4.3	1,798	13,842	5.2	1,997	14,497	1.8	1,462
Health service	19,997	4.7	2,008	19,432	5.2	2,016	24,410	5.4	1,940
Health aides, except nursing	22,686	5.5	2,008	21,807	6.9	2,080		-	['] -
Nursing aides, orderlies and	•			•					
attendants	19,155	5.7	2,005	19,059	5.9	2,006	_	-	-

Table 3-2. Mean annual earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

		Total		Private industry			Star go		
Occupation ³	Annual e	arnings		Annual ea	arnings		Annual ea	arnings	
	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵
Service –Continued Cleaning and building service Maids and housemen Janitors and cleaners Personal service Early childhood teachers' assistants	\$20,191 13,723 19,935 25,463 16,318	6.7 2.7 7.0 5.4 5.5	2,061 2,062 2,055 1,281	\$18,158 13,723 18,842 –	9.8 2.7 11.1 –	2,079 2,062 2,076 –	\$24,173 	5.4 - 4.4 3.2 3.1	2,026 - 2,025 1,612 1,493

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

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

number of workers, weighted by hours.

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

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

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

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

5 Mean annual hours are the hours an employee is exhaulted to used to the sample.

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

 $\label{thm:condition} \begin{tabular}{ll} Table 4-1. Selected occupations 1 and levels, 2 all workers: 3 Mean hourly earnings, 4 private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 4 and 4 are the property of the property$

	To	otal	Private	industry		and local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
1	\$19.53	2.9	\$19.10	3.5	\$21.81	1.3
All excluding sales	19.87	2.7	19.47	3.3	21.83	1.3
White collar	23.95	3.0	23.72	3.7	25.05	2.1
1	8.08	2.0	7.92	1.7	9.40	3.3
2	9.44	4.5	9.35	4.8	10.48	1.5
3	11.29	2.5	11.26	2.8	11.59	2.3
4 5	13.73 16.78	2.1 3.9	13.76 17.02	2.5 4.3	13.59 15.33	2.7 4.3
6	19.01	3.4	19.33	3.7	17.34	5.2
7	21.04	2.6	20.66	3.0	22.67	3.5
8	25.53	1.3	24.04	2.4	27.84	.6
9	28.88	3.1	29.35	3.5	26.85	1.5
10	30.66	2.7	31.13	3.2	28.23	4.6
11	42.14	7.5	44.07	8.6	32.05	3.9
12	43.80	2.0	44.45	2.7	42.34	2.1
13	59.90	5.2	60.21	4.9	57.08	26.8
Not able to be leveled	85.15	21.8	88.81 22.83	21.9	42.40	27.0
Not able to be leveled White collar excluding sales	23.23 25.10	9.0 2.3	25.10	9.6 2.8	43.49 25.10	37.8 2.1
1	8.56	3.1	8.38	3.1	25.10	2.1
2	10.28	4.3	10.25	5.1	10.48	1.5
3	12.02	2.1	12.09	2.3	11.58	2.3
4	13.88	2.2	13.94	2.6	13.58	2.8
5	17.03	3.3	17.32	3.6	15.33	4.3
6	19.47	3.0	19.95	3.1	17.34	5.2
7	20.92	2.6	20.51	2.9	22.67	3.5
8	25.47	1.0	23.76	2.1	27.84	.6
9	29.07	3.1	29.61	3.6	26.85	1.5
10	30.75	2.6	31.28	3.2	28.23	4.6
11	42.06	7.9	44.09	9.1	32.05	3.9
12 13	43.72 59.90	2.0 5.2	44.34 60.21	2.8 4.9	42.34 57.08	2.1 26.8
14	85.15	21.8	88.81	21.9	57.00	20.0
Not able to be leveled	25.00	6.4	24.57	6.8	43.49	37.8
Professional specialty and technical	29.09	4.3	29.41	5.9	28.26	1.9
Professional specialty	29.84	3.7	30.14	5.4	29.21	1.9
5	14.83	16.3			_	_
6	20.36	7.6	20.38	7.8	-	- 0.7
7 8	23.01 26.19	4.1 1.8	22.10 23.60	7.5 3.1	23.83 28.17	2.7
9	28.90	3.5	29.56	4.3	27.03	1.6
10	32.99	1.4	33.30	1.5	31.68	4.4
11	37.42	3.0	38.02	3.1	34.77	5.7
12	44.28	2.9	44.19	4.3	44.47	2.3
13	57.19	7.7	55.21	7.1	_	-
Not able to be leveled	32.54	10.2	31.71	10.2	51.19	37.5
Engineers, architects, and surveyors	33.62	2.9	33.70	3.0	_	_
7	29.25	3.1	29.25	3.1	_	_
8	31.26	3.3	31.26	3.3	_	_
9 10	29.53 33.04	5.5 2.0	29.65 33.36	5.7 2.0	_	
11	37.31	4.8	37.27	5.2	_	_
Electrical and electronic engineers	36.71	5.7	36.71	5.7	_	_
Industrial engineers	27.42	8.2	27.42	8.2	_	_
Engineers, n.e.c.	33.69	6.5	33.86	6.5	_	-
10	33.25	1.8	33.65	1.5	_	-
Mathematical and computer scientists	31.61	9.2	31.74	9.2	_	_
8	23.94	7.8	24.66	7.5	_	-
9	31.95	4.2	31.95	4.2	_	-
10 11	34.42 38.35	3.3	34.42 38.35	3.3	_	_
12	38.35 42.08	3.6	38.35 42.08	3.6 3.2	_	_
	32.32	10.2	32.32	10.2	_	1 _
Not able to be leveled	32.32					

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
/hite collar –Continued						
Professional specialty and technical –Continued						
Professional specialty –Continued						
Mathematical and computer scientists –Continued Computer systems analysts and scientists						
-Continued						
8	\$23.94	7.8	\$24.66	7.5	_	_
9	33.71	6.8	33.71	6.8	_	_
10	34.42	3.3	34.42	3.3	_	_
11	38.95	3.2	38.95	3.2	_	_
12	42.25	3.5	42.25	3.5	_	_
Not able to be leveled	32.32	10.2	32.32	10.2	_	_
Operations and systems researchers and						
analysts	29.64	5.9	29.64	5.9	_	_
Natural scientists Health related	- 20.40	-	_ 26.74	-		_
7	26.49 22.51	6.1	26.74 24.37	6.6	\$24.35 18.65	8.8 5.2
8	23.54	1.9	23.47	1.9	10.03	- 5.2
9	24.91	3.7	24.75	3.9	25.94	6.9
11	41.70	20.7	_	-		_
Registered nurses	24.62	1.3	24.54	.7	25.57	12.8
7	23.84	4.0	24.58	4.1	_	_
8	23.42	1.9	23.44	2.0	<u> </u>	_
Teachers, college and university	42.09	2.5	43.61	3.7	41.66	2.7
9	27.45	10.6	_	_	27.45	10.6
10	36.15	13.8	_	_	-	10.4
11	36.24 68.37	8.5 24.9	_	_	34.03	12.4
13 Other post-secondary teachers	39.20	5.3	_	_	36.72	4.3
11	37.45	10.3	_	_	30.72	- 4.5
Teachers, except college and university	27.51	1.5	20.98	9.1	28.10	.8
5	15.74	18.1	_	_	_	_
7	26.49	.9	_	_	26.68	.4
8	27.88	1.9	18.94	11.9	28.51	.2
9	26.80	2.4	33.10	9.6	26.41	2.6
10	30.57	2.1	_	_	30.48	1.6
11 Prekindergarten and kindergarten	35.86 22.37	2.8 13.8	_		26.28	2.1
8	21.77	20.6	_	_	28.99	6.5
Elementary school teachers	27.65	.9	_	_	27.94	.4
7	26.40	1.1	_	_	26.65	.1
8	27.99	1.2	_	_	28.35	.3
9	27.38	.5	_	-	27.37	.4
Secondary school teachers	28.34	.8	_	_	28.30	.5
7	27.56	1.5	_	_	27.97	.8
8 9	28.61	.6 .7	_	_	28.67	.5
Teachers, special education	27.23 29.26	2.7	_	_	29.26	2.7
8	29.53	3.7	_	_	29.53	3.7
Teachers, n.e.c.	25.71	3.0	27.25	14.2	25.45	2.8
8	25.04	10.8	26.27	13.2	-	-
Vocational and educational counselors	27.44	10.6	18.19	10.6	31.18	10.6
Librarians, archivists, and curators	28.79	6.6	-	_	30.85	3.1
Librarians	28.79	6.6	-	_	30.85	3.1
Social scientists and urban planners	31.04	9.6	_	_	31.81	8.9
PsychologistsSocial, recreation, and religious workers	32.41 18.91	8.7 8.2	_	_	32.41 17.63	8.7 2.7
7	17.14	5.8	_		17.88	4.5
Social workers	19.32	7.1	_	_	17.68	2.9
7	17.19	6.2	_	_	-	-
Lawyers and judges	_	-	-	_	_	-
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	26.56	17.6	25.05	17.5	-	-
Not able to be leveled	33.28	38.6	29.35	43.5	-	-

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar –Continued						
Professional specialty and technical -Continued						
Professional specialty –Continued						
Writers, authors, entertainers, athletes, and						
professionals, n.e.c. –Continued	# 00.40	04.0	000.40	040		
Designers	\$22.13	24.6	\$22.13	24.6	_	_
Professional, n.e.c.	39.88	25.3	27.38	16.3	_ 	7.0
Technical	26.25	12.9	27.32	13.9	\$17.74	7.0
3	12.86	6.3	12.86	6.3	_	_
4	14.47	5.7 2.5	14.56	6.2	_	_
5 6	17.96 18.26	5.1	17.88 19.30	2.6 7.6	16.69	8.4
7	21.13	7.6	21.09	8.0	16.69	0.4
8	24.09	3.2	24.09	3.2		-
9	31.98	7.2	32.28	7.8	_	l -
Clinical laboratory technologists and technicians	18.36	6.6	19.26	5.3	_	l -
Radiological technicians	21.11	6.4	-	- 5.5	_	
Licensed practical nurses	17.39	3.6	17.58	3.6	_	_
4	17.55	1.9	-		_	_
5	18.52	4.8	18.52	4.8	_	_
Health technologists and technicians, n.e.c	14.02	2.3	13.74	2.8	_	_
Electrical and electronic technicians	19.26	4.8	19.27	4.9	_	_
7	20.50	2.1	20.58	2.0	_	_
8	24.48	3.1	24.48	3.1	_	_
Engineering technicians, n.e.c.	17.46	11.8	_	_	_	_
Drafters	20.89	3.6	20.89	3.6	_	_
Technical and related, n.e.c.	15.25	8.5	-	_	_	_
Executive, administrative, and managerial	31.70	5.2	31.78	5.8	31.07	8.3
5	20.86	15.4	21.12	18.1	_	_
<u>6</u>	19.90	4.5	19.69	5.3	_	_
7	19.90	3.5	20.00	3.6	-	_
8	23.53	6.9	23.86	7.2	19.67	3.5
9	29.10	7.4	29.33	7.8	25.79	5.3
10	27.84	5.9	27.82	6.2	20.04	- 6.6
11 12	35.13 43.34	3.5 2.8	35.94 44.44	3.9 3.3	30.94 40.67	6.6 6.5
13	61.18	6.3	62.37	6.3	40.07	0.5
Not able to be leveled	24.55	16.6	24.43	16.8	_	_
Executives, administrators, and managers	38.23	5.9	38.79	6.8	34.86	3.8
8	23.25	19.4	23.55	21.8	J4.00 —	3.0
9	27.97	11.4	28.00	12.0	_	_
10	26.82	8.1	26.71	8.5	_	_
11	35.11	5.3	36.23	6.3	30.94	6.6
12	42.86	3.1	44.55	3.9	39.43	5.3
13	61.18	6.3	62.37	6.3	_	_
Not able to be leveled	33.37	9.8	33.46	10.3	_	_
Administrators and officials, public administration	28.96	10.3	_	_	32.34	2.9
Financial managers	42.49	11.0	42.66	11.2	_	_
11	34.37	15.1	_	_	_	_
Managers, marketing, advertising, and public						
relations	37.63	8.7	37.63	8.7	_	_
Administrators, education and related fields	33.41	10.1	25.74	13.9	35.83	10.8
11	32.29	11.5	-	_	32.52	11.7
12	43.71	3.4				
Managers and administrators, n.e.c	41.08	10.1	41.37	10.6	34.27	10.9
9	28.07	12.3	28.07	12.3	_	_
10	27.89	8.6	27.72	8.9	_	_
11	36.75	6.4	37.18	6.8	_	_
12	38.86	4.0	40.49	4.6	_	_
13	59.18	3.7	59.15	3.7	_	_
Not able to be leveled	38.30	5.2	38.30	5.2	-	_
Management related	24.51	5.9	24.66	6.3	22.56	9.9
6	20.24	4.8	20.07	5.9	_	1 -

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

		To	otal	Private	industry		ind local rnment
	Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percer
/hite co	ollar –Continued						
Execu	ntive, administrative, and managerial –Continued						
N	lanagement related –Continued			.			
	7	\$19.41	3.2	\$19.51	3.4	_	-
	9 11	30.22 35.19	8.6 7.9	30.68 35.19	8.7 7.9	_	_
	Not able to be leveled	20.01	20.5	20.01	20.5	_	_
	Accountants and auditors	24.29	4.8	24.32	4.8	_	_
	11	31.51	4.6	31.51	4.6	_	_
	Other financial officers	29.35	20.6	30.36	21.5	_	_
	Management analysts	25.32	5.8	25.62	6.0	_	-
	Purchasing agents and buyers, n.e.c	25.94	6.9	26.30	7.0	_	_
	construction	21.31	4.4	-	-	_	_
	Management related, n.e.c.	22.07	26.3	22.05	28.0	_	_
Sales		14.46	10.3	14.47	10.3	_	_
04.00	1	7.80	2.8	7.72	2.6	_	_
	2	8.42	1.4	8.42	1.4	_	_
	3	9.59	2.9	9.56	2.9	-	-
	4	10.89	3.0	10.69	3.6	_	-
	5	11.25	9.6	11.25	9.6	_	-
	7	24.70	11.5	24.70	11.5	_	-
	8 Not able to be leveled	26.43 13.72	12.8 27.6	26.43 13.72	12.8 27.6	_	_
	Supervisors, sales	21.59	12.6	21.59	12.6	_	-
	Sales, other business services	15.82	27.6	15.82	27.6	-	-
	and wholesale	28.33	4.7	28.33	4.7	_	_
	Sales workers, other commodities	9.64	11.0	9.64	11.0	_	-
	Cashiers	8.76	3.4	8.66	3.3	_	-
	1	7.88	1.6	7.77	1.6	_	-
	3	8.40 8.87	3.3 4.7	8.40 8.72	3.3 3.8	_	_
	4	10.30	.0	0.72	3.0	_	_
	Sales support, n.e.c.	14.16	26.6	14.16	26.6	-	_
Admii	nistrative support, including clerical	15.05	2.5	15.31	2.7	\$13.53	2.7
	1	8.56	3.1	8.38	3.1	-	
	3	10.19 11.98	4.0 2.2	10.14 12.04	4.8 2.5	10.48 11.63	1.5 2.3
	4	13.85	2.2	13.90	2.5	13.61	2.5
	5	16.41	4.2	16.79	4.4	14.73	1.7
	6	19.53	5.3	20.06	4.8	15.31	4.4
	7	19.54	2.8	19.76	3.0	16.83	5.8
	Not able to be leveled	17.26	6.6	17.27	6.6	_	_
	Supervisors, general office	22.11	5.4	22.30	6.2	_	_
	7 Supervisors, financial records processing	21.16 20.91	5.4 10.0	20.91	10.0	_	_
	Computer operators	17.45	7.5	18.09	8.1		-
	Secretaries	16.77	3.4	17.54	4.1	14.74	2.8
	3	11.63	3.7	-	_	11.50	5.4
	4	14.93	2.0	15.04	1.9	14.52	5.8
	5	16.51	2.5	17.50	2.4	14.78	3.1
	6	18.64	5.7	10.16	2.4	16.08	4.4
	7Interviewers	18.76 14.63	3.2 6.8	19.16	3.4	_	-
	Transportation ticket and reservation agents	13.34	11.7	13.34	11.7	_	-
	Receptionists	12.27	5.4	12.35	5.4	_	_
	2	9.95	2.7	_	-	-	_
	3	12.72	5.2	12.73	5.2	_	_
	Information clerks, n.e.c.	12.58	5.3	12.29	4.8	_	-
	Order clerks	14.57	11.0	14.57	11.0	_	_
	Personnel clerks, except payroll and timekeeping	14.95	5.1	14.98	5.2	_	-

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar –Continued						
Administrative support, including clerical –Continued Personnel clerks, except payroll and timekeeping						
-Continued						
4	\$14.69	6.7	_	-	_	_
Library clerks	11.02	7.4		-	\$10.57	8.0
Records clerks, n.e.c.	13.70	5.5	\$13.50	7.6	14.05	8.4
4	13.68	7.9	_	-	_	_
5	15.27	9.7	_		-	_
Bookkeepers, accounting and auditing clerks	14.21	5.5	14.29	6.5	13.80	5.0
4	14.14 14.53	6.0 4.4	13.98 14.50	6.9	_	_
5 Dispatchers	16.57	14.3	14.50	4.9	13.80	8.5
Traffic, shipping and receiving clerks	12.39	8.3	12.39	8.3	13.00	0.5
3	10.27	8.1	10.27	8.1	_	_
Stock and inventory clerks	13.93	7.6	14.41	8.9	-	-
investigators	18.71	9.9	18.49	10.5	-	_
Investigators and adjusters, except insurance	13.63	6.9	13.63	8.5	_	-
4	14.04	7.3	_	-	_	_
General office clerks	13.20	3.6	13.40	4.2	12.19	3.4
2	8.83	10.0	_	-		
3	10.00	6.7	-		10.77	5.5
4	13.36	4.3	13.39	5.1	13.20	1.7
5	16.71	4.0	14.25	7.0	-	_
Not able to be leveled	14.35 12.54	7.0	14.35	7.0	_	_
Data entry keyers Teachers' aides	10.39	8.4	_	_	10.46	8.4
2	10.39	1.6	_	_	10.40	1.6
Administrative support, n.e.c.	14.84 15.84	2.7 3.2	14.86 15.82	2.7 3.2	-	-
5						
Blue collar	14.32	3.6	14.26	3.9	15.30	1.3
1	8.91	2.2	8.91	2.2	11.67	-
3	10.22 14.81	4.1 7.6	10.19 14.92	4.2 8.1	11.67 13.13	5.0 3.1
4	13.95	3.9	14.11	4.1	12.11	11.4
5	14.74	3.7	14.73	4.0	14.90	4.0
6	16.36	2.5	16.34	2.6	16.45	7.5
7	20.96	3.0	21.18	3.2	19.20	3.8
8	26.98	5.5	27.69	5.6	_	_
9	24.82	3.1	24.66	3.0	_	_
Not able to be leveled	18.28	6.8	18.28	6.8	-	_
Precision production, craft, and repair	16.90	1.9	16.88	2.1	17.08	4.4
1	9.20	4.7	9.20	4.8	_	_
2	11.38	5.3	11.38	5.3	-	_
3	11.59	3.3	11.63	3.7	-	-
4	12.68	3.7	12.67	3.8	-	
5	14.52	5.3	14.46	5.8	15.08	3.8
6	16.48 21.72	2.7 3.5	16.44	2.8	16.58	7.0
8	26.98	5.5	22.13 27.69	3.9 5.6	19.21	3.9
9	25.10	6.3	24.90	6.4	_	_
Not able to be leveled	19.99	4.6	19.99	4.6	_	_
Supervisors, mechanics and repairers	22.06	3.9	22.14	5.7	_	_
Bus, truck, and stationary engine mechanics	17.24	6.0	_	_	_	_
Aircraft mechanics, except engine	27.30	3.9	27.30	3.9	-	_
Industrial machinery repairers	16.58	3.6	16.72	3.9	-	_
Electronic repairers, communications and industrial equipment	20.85	3.2	20.91	3.4	_	_
Mechanics and repairers, n.e.c.	18.73	11.2	20.39	10.7	14.19	13.6
5	17.09	4.8	_	-	-	_
Electricians	20.38	15.5	_	-	_	-

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percer
Blue collar -Continued						
Precision production, craft, and repair –Continued						
Concrete and terrazzo finishers	\$12.76	0.8	_	_	_	_
Construction trades, n.e.c.	16.73	5.0	_	_	\$16.32	5.4
Supervisors, production	20.06	7.1	\$20.03	7.3	_	_
Precision assemblers, metal	19.60	6.3	19.60	6.3	_	_
Electrical and electronic equipment assemblers	11.45	1.7	11.45	1.7	_	_
Inspectors, testers, and graders	21.45	5.0	21.45	5.0	-	-
Machine operators, assemblers, and inspectors	13.95	11.5	13.95	11.5	_	_
1	8.26	4.1	8.26	4.1	_	_
2	9.36	8.0	9.36	8.0	_	_
3	17.33	16.3	17.33	16.3	_	_
4	13.64	11.8	13.64	11.8	_	_
5	15.21	6.7	15.21	6.7	_	_
6	16.36	5.0	16.36	5.0	_	_
7	17.17	7.9	17.17	7.9	_	_
Fabricating machine operators, n.e.c.	11.79	14.3	11.79	14.3	_	_
Laundering and dry cleaning machine operators	7.23	6.3	7.23	6.3	_	_
Packaging and filling machine operators	12.05	12.2	12.05	12.2	_	_
Slicing and cutting machine operators	12.71	16.7	12.71	16.7	_	_
Miscellaneous machine operators, n.e.c.	11.29	12.2	11.29	12.2	_	_
4	12.02	13.2	12.02	13.2	_	_
Welders and cutters	14.45	7.7	14.45	7.7	_	
Assemblers	17.17	30.7	17.17	30.7	_	_
Production inspectors, checkers and examiners	11.43	11.2	11.43	11.2	_	_
Transportation and material moving	14.96	4.6	15.09	5.1	13.95	2.8
2	11.87	7.5	11.82	8.1	-	
3	15.74	11.5	16.21	13.0	13.94	3.3
4	16.22	4.0	16.57	5.7	14.05	.8
5	15.02	3.3	15.03	3.5	-	
6	15.79	3.3	-	_	_	_
Truck drivers	16.29	5.4	16.55	5.6	13.38	4.1
3	16.71	10.2	-	_	-	
4	18.31	6.6	18.77	7.7	_	_
Bus drivers	13.64	1.9	-	'.'	14.02	4.7
3	-	1.5	_	_	14.52	3.5
Industrial truck and tractor equipment operators	15.04	5.9	15.16	6.4	-	-
Miscellaneous material moving equipment operators, n.e.c.	13.51	2.4	_	_	_	_
·	40.07	0.0	40.07	0.0	40.50	44.6
Handlers, equipment cleaners, helpers, and laborers	10.67	2.8	10.67	2.9	10.59	11.6
1	9.14	3.7	9.14	3.7	_	_
2	9.46	2.8	9.39	2.9	_	_
3	12.47	2.6	12.49	2.7	_	_
4	11.79	6.4	12.45	3.5	_	-
Groundskoppers and gardeners, except form	13.40	8.0	13.47	8.5	_	_
Groundskeepers and gardeners, except farm	13.45	29.1	_	_	_	_
Construction laborers Stock handlers and baggers	9.14 9.78	2.1 7.5	9.78	7.5	_	_
1	7.98	12.5	9.78 7.98	12.5	_	
3	10.26	5.4	10.26	5.4		_
					_	_
Freight, stock, and material handlers, n.e.c	12.50	4.1	12.89	3.0	_	_
3 Vehicle washers and equipment cleaners	13.64	12.9	13.64	12.9	_	_
1	9.85 9.41	11.1 10.9	9.85 9.41	11.1 10.9		_
					_	_
Hand packers and packagers	10.91	7.1	10.91	7.1	_	-
Laborers, except construction, n.e.c	10.93 8.09	13.0 5.0	10.92 8.09	13.5 5.0	_	_
					45.05	
ervice	11.00 6.70	5.7 7.6	9.39 6.54	6.9 8.2	15.65 8.64	3.0
		1				2.1
1 2	6.70 8.21	7.6 7.0	6.54 7.73	8.2 8.6	8.64 9.87	

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percer
Service - Continued						
3	\$9.08	4.7	\$8.33	5.3	\$11.25	4.2
4	12.74	7.2	12.50	10.0	13.38	2.1
5	21.89	5.8	_	-	16.26	7.1
6	19.23	4.6	_	_	18.91	8.6
7	19.91	3.2	_	_	20.68	1.9
8	19.81	7.4	_	_	21.56	2.9
9	26.42	3.0	-	_	27.03	3.8
10	29.64	5.7	-	<u> </u>	27.59	2.4
Protective service	16.82	8.5	12.59	14.1	20.54	9.
1	9.99	2.2	_	_	_	-
2	8.77	10.6	_	_	_	_
3	10.99	6.4	_	_	14.57	
4 5	13.90 15.22	2.6 2.0	_		14.57 15.48	1.3
6	20.06	3.4	_	_	20.32	5.6
7	20.68	1.9	_	_	20.68	1.9
8	21.71	3.4	_	_	21.71	3.4
9	27.03	3.8	_	_	27.03	3.8
10	29.64	5.7	_	_	27.59	2.4
Supervisors, firefighters and fire prevention	23.58	3.4	_	_	23.58	3.4
Supervisors, police and detectives	30.65	2.3	_	_	30.65	2.3
Firefighting	19.12	1.9	-	_	19.12	1.9
7	18.37	6.0	-	_	18.37	6.0
Police and detectives, public service	23.18 22.32	2.5 1.7	_	_	23.18 22.32	2.5 1.7
Sheriffs, bailiffs, and other law enforcement officers	19.84	1.4	_	-	19.84	1.4
Correctional institution officers	15.41	1.1	-	_	15.41	1.1
5 Guards and police, except public service	15.22 11.95	.9 12.9	_ 11.89	13.1	15.22	9.
3	10.94	6.5	-	15.1		_
Food service	7.94	14.2	7.56	16.2	10.32	8.7
1	5.84	10.7	5.56	10.0	8.73	5.9
2	7.01	13.5	6.20	17.2	9.24	3.1
3	7.61	8.0	7.15	6.5	9.81	1.9
4	8.61	11.5	_	_	_	-
Waiters, waitresses, and bartenders	3.63	1.5	3.63	1.5	_	-
1	3.32	13.3	3.32	13.3	_	_
2	2.76	18.6	2.76	18.6	_	_
Waiters and waitresses2	2.96 2.63	7.0 14.1	2.96 2.63	7.0 14.1	_	-
Waiters'/Waitresses' assistants	4.44	10.5	4.44	10.5		
1	4.39	11.2	4.39	11.2	_	_
Other food service	9.46	11.2	9.26	13.7	10.32	8.7
1	6.93	3.0	6.66	2.1	8.73	5.9
2	8.76	2.5	8.47	3.3	9.24	3.
3	8.56	6.1	8.16	5.2	9.81	1.9
Supervisors, food preparation and service	17.57	6.7	17.42	7.1		_
Cooks	8.05	5.8	7.91	6.4	9.35	2.7
2 Kitchen workers, food preparation	8.44 7.85	3.2 8.1	8.28 7.73	3.1 9.8	- 8.29	6.2
1	6.98	5.0	6.88	4.7	- 0.29	- 0.2
Food preparation, n.e.c.	7.69	2.5	6.90	2.8	9.60	2.2
1	7.09	5.3	6.71	3.2	9.59	9.3
2	8.98	3.2	-	-	-	-
3	8.96	6.6	_	_	_	_
Health service	9.24	8.5	8.97	9.0	12.03	7.7
2	9.66	2.3	9.58	2.3	_	-
3	9.04	5.1	8.92	5.7	-	-
4	11.95	3.2	11.65	4.0	_	-
Health aides, except nursing	11.12	5.3	10.42	5.7	_	-
Nursing aides, orderlies and attendants	9.96	5.2	- 0.00	- 0.8	_	_
Nursing aides, orderlies and attendants	8.87 9.58	9.5	8.80 9.51	9.8	_	_
2	9.58	2.7	9.51	2.6	_	1 -

Table 4-1. Selected occupations1 and levels,2 all workers:3 Mean hourly earnings,4 private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	Total		Private industry		State and local government	
Health service –Continued Nursing aides, orderlies and attendants –Continued 3	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued						
Health service –Continued						
Nursing aides, orderlies and attendants						
–Continued						
3	\$8.80	6.6	\$8.76	7.1	_	_
4	11.40	4.7	_	_	_	_
Cleaning and building service		6.2	8.14	8.0	\$11.88	5.9
1	6.86	4.5	6.68	4.5	8.56	3.3
2	8.55	5.3	7.89	7.4	9.96	9.6
3	12.01	4.0	_	_	11.95	4.5
Maids and housemen	6.65	2.4	6.65	2.4	_	_
1	6.55	2.5	6.55	2.5	_	_
Janitors and cleaners	8.86	7.4	8.09	10.0	10.60	3.2
1	6.96	5.8	6.72	6.0	8.56	3.3
2	9.50	7.5	_	_	9.96	9.6
3	12.01	4.0		l	11.95	4.5
Personal service	13.95	16.5	14.63	22.1	11.52	4.3
1	6.74	2.4	6.67	3.3	l . .	
3	7.94	13.5			11.11	.9
Early childhood teachers' assistants		4.1	7.76	5.8	11.02	4.4
3	9.64	3.6	_	_	_	_

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

hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay

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

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

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

³ All workers include full-time and part-time workers.

³ All workers include full-time and part-time workers.
⁴ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and

of all workers and dividing by the number of workers, weighted by hours.

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

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

	Total		Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
II	\$20.27	2.9	\$19.91	3.6	\$22.04	1.5
All excluding sales	20.49	2.7	20.15	3.4	22.07	1.5
White collar	24.42	2.8	24.26	3.5	25.13	2.1
1	9.14	2.0	_	-	9.40	3.3
2	9.80	6.5	9.72	7.0	10.51	1.8
3	11.46	2.7	11.43	3.0	11.72	2.3
4	13.85	1.9	13.89	2.3	13.66	2.6
5	16.84	3.6	17.09	4.0	15.42	4.2
6	18.99	3.4	19.36	3.7	17.08	4.6
7	21.04	2.6	20.65	3.0	22.75	3.4
8	25.54	1.3	23.98	2.5	27.85	.5
9	28.90	3.1	29.37	3.6	26.87	1.6
10	30.54	2.7	31.00	3.2	28.23	4.6
11	42.15	7.6	44.01	8.6	32.02	4.0
12	43.81	2.0	44.50	2.9	42.34	2.1
13	59.49	5.8	59.79	5.6	57.08	26.8
14	85.15	21.8	88.81	21.9	-	
Not able to be leveled	23.76	7.6	23.36	8.2	43.78	38.1
White collar excluding sales	25.20	2.3	25.20	2.8	25.18	2.1
1	8.95 10.37	1.8	- 10.05	_ F.C	- 10 F1	1.8
2 3	12.15	4.7 2.4	10.35 12.23	5.6 2.7	10.51 11.71	2.4
4	13.99	2.4	14.06	2.7	13.65	2.4
5	16.96	3.6	17.23	4.0	15.42	4.2
6	19.45	3.0	19.99	3.1	17.08	4.6
7	20.92	2.6	20.49	2.9	22.75	3.4
8	25.48	1.0	23.69	2.2	27.85	.5
9	29.09	3.2	29.62	3.6	26.87	1.6
10	30.63	2.6	31.14	3.2	28.23	4.6
11	42.08	8.0	44.03	9.1	32.02	4.0
12	43.73	2.1	44.39	3.0	42.34	2.1
13	59.49	5.8	59.79	5.6	57.08	26.8
14	85.15	21.8	88.81	21.9	_	_
Not able to be leveled	25.16	6.2	24.73	6.6	43.78	38.1
Professional specialty and technical	29.06	4.2	29.36	5.8	28.31	1.9
Professional specialty	29.77	3.7	30.02	5.5	29.28	1.9
6	20.12	7.6	20.41	7.6	_	_
7	23.04	4.4	21.92	8.5	23.93	2.6
8	26.23	1.8	23.45	3.5	28.18	.6
9	28.93	3.5	29.59	4.4	27.07	1.7
10	32.85	1.4	33.12	1.5	31.68	4.4
11	37.35	3.0	37.84	3.1	34.97	6.4
12	44.35	3.2	44.29	4.9	44.47	2.3
Not able to be leveled	54.26 33.33	9.9	50.27	5.5	_ 51.78	37.7
Engineers, architects, and surveyors	33.33	9.9	32.48	9.6 3.0	51.76	31.1
7	33.62 29.25	2.9 3.1	33.70 29.25	3.0	_	I -
8	31.26	3.3	31.26	3.3	_	I -
9	29.53	5.5	29.65	5.7	_	_
10	33.04	2.0	33.36	2.0	_	_
11	37.31	4.8	37.27	5.2	_	_
Electrical and electronic engineers	36.71	5.7	36.71	5.7	_	-
Industrial engineers	27.42	8.2	27.42	8.2	_	-
Engineers, n.e.c.	33.69	6.5	33.86	6.5	_	-
10	33.25	1.8	33.65	1.5	_	-
Mathematical and computer scientists	31.61	9.2	31.74	9.2	_	-
8	23.94	7.8	24.66	7.5	_	-
9	31.95	4.2	31.95	4.2	_	_
10	34.42	3.3	34.42	3.3	_	-
11	38.35	3.6	38.35	3.6	_	_
12Not able to be leveled	42.08	3.2	42.08	3.2	_	-
Not able to be leveled	32.32 32.00	10.2 9.6	32.32 32.14	10.2 9.6	_	I -
Computer systems arialysts and scientists	23.94	7.8	24.66	7.5		-

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar –Continued						
Professional specialty and technical –Continued Professional specialty –Continued Mathematical and computer scientists –Continued Computer systems analysts and scientists –Continued						
9	\$33.71	6.8	\$33.71	6.8	_	_
10	34.42	3.3	34.42	3.3	_	_
11	38.95	3.2	38.95	3.2	_	-
12	42.25	3.5	42.25	3.5	_	_
Not able to be leveled	32.32	10.2	32.32	10.2	-	-
Operations and systems researchers and	00.04		00.04	5.0		
analysts	29.64	5.9	29.64	5.9	_	_
Natural scientists Health related	24.23	1.8	24.21	1.6	- \$24.35	8.8
7	21.43	2.3	23.17	6.1	18.65	5.2
8	23.30	2.4	23.20	2.5	-	-
9	24.73	3.7	_	_	25.94	6.9
Registered nurses	24.34	1.7	24.21	1.2	25.57	12.8
7	23.33	4.6			_	_
8	23.16	2.5	23.16	2.7	-	_
Teachers, college and university9	42.84 27.94	1.8 11.1	43.61	3.7	42.60 27.94	2.0 11.1
10	36.15	13.8	_	_	27.94	
11	36.99	10.0	_	_	34.38	15.8
13	68.37	24.9	_	-	-	-
Other post-secondary teachers	40.26	6.5	_	-	37.62	6.2
11	38.70	13.4	_	-	-	_
Teachers, except college and university	27.63	1.5	21.04	9.4	28.21	.8
7 8	26.77 27.90	1.9	- 18.91	12.0	26.87 28.53	.2
9	26.80	2.4	33.10	9.6	26.41	2.6
10	30.31	1.9	_		30.48	1.6
11	35.86	2.8	_	-	_	_
Prekindergarten and kindergarten	22.37	13.8	_	-	26.28	2.1
8 Elementary school teachers	21.77 27.75	20.6	_	-	28.99 28.02	6.5
7	26.60	.3	_		26.65	.1
8	27.98	1.2	_	_	28.34	.3
9	27.38	.5	_	-	27.37	.4
Secondary school teachers	28.40	.7	_	-	28.30	.5
7	27.56	1.5	_	-	27.97	.8
8	28.61	.6 .7	_	-	28.67	.5
9 Teachers, special education	27.23 29.26	2.7	_	_	29.26	2.7
8	29.53	3.7	_	_	29.53	3.7
Teachers, n.e.c.	26.04	3.2	_	-	_	-
Vocational and educational counselors	27.44	10.6	18.19	10.6	31.18	10.6
Librarians, archivists, and curators	30.65	3.1	-	-	30.85	3.1
Librarians	30.65	3.1	_	-	30.85	3.1
Social scientists and urban planners Psychologists	31.04 32.41	9.6 8.7	_	-	31.81 32.41	8.9 8.7
Social, recreation, and religious workers	19.36	11.0	_	[17.63	2.7
7	17.88	4.5	_	_	17.88	4.5
Social workers	19.88	10.0	_	-	17.68	2.9
Lawyers and judges	-	-	-	-	-	-
Writers, authors, entertainers, athletes, and		<u> </u>		<u></u>		
professionals, n.e.c.	27.95	17.1	26.38	17.0	-	-
Not able to be leveled	38.28	34.3	34.24	40.5	-	-
Designers Professional, n.e.c	22.75 39.88	25.7 25.3	22.75 27.38	25.7 16.3	_	-
Technical	26.41	13.1	27.53	14.1	_ 17.74	7.0
4	14.40	5.8	14.49	6.2	_	-
4	1 1. 10					

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percer
White collar –Continued						
Professional specialty and technical –Continued Technical –Continued						
6	\$18.38	5.2	\$19.56	7.6	\$16.69	8.4
7	21.18	7.6	21.14	8.1	Ψ10.05	- 0.4
8	24.09	3.2	24.09	3.2	_	_
9	31.98	7.2	32.28	7.8	_	_
Clinical laboratory technologists and technicians	18.39	6.9	19.34	5.6	_	_
Radiological technicians	21.11	6.4	-		_	_
Licensed practical nurses	16.87	2.6	17.04	2.6	_	_
5	17.51	3.1	17.54	3.1	_	
Health technologists and technicians, n.e.c.	13.87	2.1	13.54	2.1	_	_
Electrical and electronic technicians	19.26	4.8	19.27	4.9	_	
7	20.50	2.1	20.58	2.0	_	_
8	24.48	3.1	24.48	3.1	_	-
-	24.46 17.46	11.8	24.46	3.1	_	-
Engineering technicians, n.e.c	20.89	3.6	20.89	3.6	_	_
			20.89	3.0		_
Technical and related, n.e.c.	15.25	8.5	_	_	_	_
Executive, administrative, and managerial	31.70	5.2	31.78	5.8	31.07	8.3
5	20.86	15.4	21.12	18.1	31.07	0.5
6	19.90	4.5	19.69	5.3	_	_
7	19.90	3.5	20.00	3.6	_	_
8		6.9		7.2	19.67	3.5
9	23.53	1	23.86			
-	29.10	7.4	29.33	7.8	25.79	5.3
10	27.79	6.0	27.76	6.3	-	
11	35.13	3.5	35.94	3.9	30.94	6.6
12	43.34	2.8	44.44	3.3	40.67	6.5
13	61.18	6.3	62.37	6.3	_	_
Not able to be leveled	24.55	16.6	24.43	16.8	-	
Executives, administrators, and managers	38.23	5.9	38.79	6.8	34.86	3.8
8	23.25	19.4	23.55	21.8	_	_
9	27.97	11.4	28.00	12.0	_	_
10	26.82	8.1	26.71	8.5	-	
11	35.11	5.3	36.23	6.3	30.94	6.6
12	42.86	3.1	44.55	3.9	39.43	5.3
13	61.18	6.3	62.37	6.3	_	_
Not able to be leveled	33.37	9.8	33.46	10.3		
Administrators and officials, public administration	28.96	10.3		I	32.34	2.9
Financial managers	42.49	11.0	42.66	11.2	_	_
Managara marketing advertising and public	34.37	15.1	_	-	_	_
Managers, marketing, advertising, and public relations	37.63	8.7	37.63	8.7	_	
	37.63	1	25.74	13.9	- 35.83	10.8
Administrators, education and related fields	33.41	10.1 11.5	20.74	13.9	35.83 32.52	
11			_	_	32.32	11.7
Managers and administrators in a c	43.71	3.4	41.27	10.6	24.27	10.0
Managers and administrators, n.e.c	41.08	10.1	41.37	10.6	34.27	10.9
9 10	28.07	12.3	28.07	12.3	_	_
-	27.89	8.6	27.72	8.9	_	_
11	36.75	6.4	37.18	6.8	_	_
12 13	38.86	4.0	40.49	4.6	_	_
Not able to be leveled	59.18	3.7	59.15	3.7	_	-
	38.30	5.2 5.0	38.30	5.2	- 22 FG	
Management related	24.51 20.24	5.9	24.65	6.3	22.56	9.9
6		4.8	20.07	5.9	_	_
7	19.41	3.2	19.51	3.4	_	-
9 11	30.22	8.6	30.68	8.7	_	_
	35.19	7.9	35.19	7.9	_	_
Not able to be leveled	20.01	20.5	20.01	20.5	_	_
Accountants and auditors	24.27	4.8	24.30	4.8	_	_
11	31.51	4.6	31.51	4.6	_	_
Other financial officers	29.35	20.6	30.36	21.5	_	_
Management analysts	25.32	5.8	25.62	6.0 7.0	_	_
Purchasing agents and buyers, n.e.c	25.94	6.9	26.30			

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
White collar -Continued						
Executive, administrative, and managerial –Continued						
Management related –Continued						
Inspectors and compliance officers, except	CO4 O4					
construction	\$21.31 22.07	4.4 26.3	\$22.05	28.0	_	_
Management related, n.e.c.	22.01	20.5	ΨΖΖ.03	20.0	_	
Sales	16.31	11.7	16.34	11.8	_	_
3	9.60	3.9	9.57	4.0	_	_
7	24.70	11.5	24.70	11.5	_	_
8	26.43	12.8	26.43	12.8	_	_
Not able to be leveled	14.83	23.8	14.83	23.8	_	_
Supervisors, sales	21.59	12.6	21.59	12.6	_	-
Sales, other business services	16.46	30.6	16.46	30.6	l –	-
Sales representatives, mining, manufacturing,						
and wholesale	28.33	4.7	28.33	4.7	_	-
Cashiers	9.26	5.7	9.10	5.6	_	-
		[<u>.</u>				
Administrative support, including clerical	15.25	2.4	15.53	2.6	\$13.59	2.8
1	8.95	1.8				
2	10.28	4.5	10.23	5.4	10.51	1.8
3	12.13	2.5	12.21	2.8	11.71	2.4
4	13.96	2.1	14.03	2.5	13.67	2.7
5	16.41	4.2	16.79	4.4	14.73	1.7
<u>6</u>	19.54	5.3	20.06	4.8	15.28	4.5
7	19.63	2.8	19.86	3.0	16.83	5.8
Not able to be leveled	17.27	6.6	17.28	6.6	_	_
Supervisors, general office	22.11	5.4	22.30	6.2	_	_
7	21.16 20.91	5.4	-	-	_	_
Supervisors, financial records processing	17.45	10.0 7.5	20.91 18.09	10.0 8.1	_	_
Computer operators Secretaries	16.87	3.4	17.63	4.1	14.85	2.8
3	11.63	3.7	17.03	4.1	11.50	5.4
4	15.09	2.0	15.13	1.9	14.92	6.3
5	16.51	2.5	17.50	2.4	14.78	3.1
6	18.64	5.7	-	2.4	16.08	4.4
7	19.15	2.3	19.70	1.9	-	
Interviewers	14.63	6.8	-	_	_	_
Transportation ticket and reservation agents	13.34	11.7	13.34	11.7	_	_
Receptionists	12.59	5.1	12.68	5.1	_	_
3	12.83	5.3	12.83	5.3	_	_
Information clerks, n.e.c.	12.71	6.6	-		_	_
Order clerks	15.03	9.5	15.03	9.5	_	_
Personnel clerks, except payroll and timekeeping	14.95	5.3	14.98	5.4	_	-
Library clerks	11.01	9.3	-	-	_	-
Records clerks, n.e.c.	13.70	5.5	13.50	7.6	14.05	8.4
4	13.68	7.9	-	_	_	_
5	15.27	9.7	-	_	_	_
Bookkeepers, accounting and auditing clerks	14.81	5.1	15.04	5.8	13.80	5.0
4	14.14	6.0	13.98	6.9	-	_
5	14.53	4.4	14.50	4.9	_	
Dispatchers	16.57	14.3	-		13.80	8.5
Traffic, shipping and receiving clerks	12.41	8.5	12.41	8.5	_	_
Stock and inventory clerks	13.95	7.6	14.43	8.9	_	-
Insurance adjusters, examiners, and	10 74		10 10	10.5		
investigators and adjustors except insurance	18.71	9.9	18.49	10.5	_	_
Investigators and adjusters, except insurance General office clerks	13.61	6.9	13.61 13.76	8.5 3.9	_ 12.20	3.3
Ocheral Mile Mers	13.49 9.93	3.3 6.9	13.76	3.9	12.20	5.7
	ჟ.ყა		40.00		13.20	1.7
3	13 50	33				
3 4	13.59 16.71	3.3	13.66 –	3.8	13.20	
3 4 5	16.71	4.0	-	-	-	
3 4			13.66 - 14.35 -	7.0 –	-	_

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar -Continued						
Administrative support, including clerical –Continued						
Teachers' aides -Continued						
2	\$10.28	2.2		_	\$10.28	2.2
Administrative support, n.e.c5	14.85 15.84	2.7 3.2	\$14.88 15.82	2.7 3.2	_	_
Nuo coller	1465	3.7	14.60	4.0	15 20	1 2
Blue collar	14.65 9.29	2.2	9.29	2.2	15.38 –	1.3
2	10.26	4.4	10.23	4.5	_	_
3	14.89	7.7	15.00	8.2	13.24	2.6
4	13.97	4.0	14.14	4.1	12.11	11.4
5	14.74	3.7	14.73	4.1	14.90	4.0
6	16.36	2.5	16.34	2.6	16.45	7.5
7	20.96	3.0	21.18	3.2	19.20	3.8
8	26.98	5.5	27.69	5.6	-	_
9	24.82	3.1	24.66	3.0	_	_
Not able to be leveled	18.31	7.0	18.31	7.0	_	_
Precision production, craft, and repair	16.90	1.9	16.88	2.1	17.08	4.4
1	9.20	4.7	9.20	4.8	-	
2	11.38	5.3	11.38	5.3	_	_
3	11.59	3.3	11.63	3.7	_	_
4	12.68	3.7	12.67	3.8	_	_
5	14.52	5.3	14.46	5.8	15.08	3.8
6	16.48	2.7	16.44	2.8	16.58	7.0
7	21.72	3.5	22.13	3.9	19.21	3.9
8	26.98	5.5	27.69	5.6	_	_
9	25.10	6.3	24.90	6.4	_	-
Not able to be leveled	19.99	4.6	19.99	4.6	_	_
Supervisors, mechanics and repairers	22.06	3.9	22.14	5.7	_	_
Bus, truck, and stationary engine mechanics	17.24	6.0	_	_	_	-
Aircraft mechanics, except engine	27.30	3.9	27.30	3.9	_	_
Industrial machinery repairers	16.58	3.6	16.72	3.9	_	_
Electronic repairers, communications and						
industrial equipment	20.85	3.2	20.91	3.4	_	-
Mechanics and repairers, n.e.c.	18.73	11.2	20.39	10.7	14.19	13.6
5 Electricians	17.09	4.8	_	_	_	_
	20.38	15.5	_	-	_	_
Concrete and terrazzo finishers	12.76 16.73	.8	_	_	- 16.32	5.4
Construction trades, n.e.c.	20.06	5.0 7.1			10.32	5.4
Supervisors, production Precision assemblers, metal	20.06 19.60	6.3	20.03 19.60	7.3 6.3	_	_
Electrical and electronic equipment assemblers	11.45	1.7	19.60	1.7	_	_
Inspectors, testers, and graders	21.45	5.0	21.45	5.0	_	-
Machine operators, assemblers, and inspectors	13.98	11.6	13.98	11.6	_	_
1	8.26	4.1	8.26	4.1	_	_
2	9.30	8.4	9.30	8.4	_	_
3	17.33	16.3	17.33	16.3	_	_
4	13.64	11.8	13.64	11.8	_	_
5	15.21	6.7	15.21	6.7	-	_
6	16.36	5.0	16.36	5.0	-	_
7	17.17	7.9	17.17	7.9	_	-
Fabricating machine operators, n.e.c	11.79	14.3	11.79	14.3	_	_
Laundering and dry cleaning machine operators	7.23	6.3	7.23	6.3	-	-
Packaging and filling machine operators	12.05	12.2	12.05	12.2	-	-
Slicing and cutting machine operators	12.71	16.7	12.71	16.7	-	-
Miscellaneous machine operators, n.e.c	11.29	12.2	11.29	12.2	-	-
4	12.02	13.2	12.02	13.2	-	-
Welders and cutters	14.45	7.7	14.45	7.7	_	_
	17.34	31.4	17.34	31.4	_	I -
Assemblers Production inspectors, checkers and examiners	11.43	11.2	11.43	11.2	_	

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	Total		Private industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Blue collar –Continued						
	A		^ 4==0		0.1.1.0	
Transportation and material moving	\$15.54 12.52	3.2 7.3	\$15.73 12.50	3.4 7.9	\$14.12	2.6
2 3	16.35	7.3	16.96	7.9	- 14.19	3.9
4	16.23	4.3	16.59	6.1	14.05	.8
5	15.02	3.3	15.03	3.5	-	
6	15.79	3.3	-	-	_	_
Truck drivers	16.59	4.8	16.89	5.0	13.38	4.1
3	16.71	10.2	-	-	-	
4	18.41	7.7	18.90	9.1	_	_
Bus drivers	14.67	1.0	-	- 1	14.62	2.1
Industrial truck and tractor equipment operators	15.04	5.9	15.16	6.4	-	
					40.50	44.0
Handlers, equipment cleaners, helpers, and laborers	11.14	2.6	11.16	2.7	10.59	11.6
1	9.69	4.0	9.69	4.0	-	_
2	9.54	3.2	9.47	3.3	_	_
3 4	12.47	2.6	12.49	2.7	_	_
	11.86	6.7	12.58	3.6	-	_
5	13.32	8.6	13.39	9.0	-	_
Groundskeepers and gardeners, except farm	18.06	17.0	-	-	-	_
Construction laborers	9.14	2.1	-	-	-	_
Stock handlers and baggers	11.01	7.5	11.01	7.5	-	_
1	10.19	15.5	10.19	15.5	-	_
3	10.26	5.4	10.26	5.4	-	_
Freight, stock, and material handlers, n.e.c	12.86	5.4	13.42	4.3	_	_
3	13.64	12.9	13.64	12.9	_	_
Vehicle washers and equipment cleaners	10.38	8.8	10.38	8.8	_	_
1	9.92	8.5	9.92	8.5	_	_
Hand packers and packagersLaborers, except construction, n.e.c.	10.99 11.61	7.6 12.2	10.99 11.63	7.6 12.7	_	_
	40.00	7.0	40.00	404	40.07	0.0
Service	12.02	7.3	10.20	10.1	16.07	2.3
1 2	7.04	10.1	6.87	11.0	8.85	2.7 4.2
	8.50	5.5	7.98	6.7	10.09	1
3	9.85	2.6	9.10	3.9	11.43	4.3
4	13.12	7.3	13.00	10.3	13.40	2.0
5	20.97	12.8 4.6	_	_	16.24	7.2 8.6
6	19.23	1	_	_	18.91	1
7 8	19.91 19.81	3.2 7.4	_	_	20.68 21.56	1.9 2.9
9	26.42	3.0	_	_	27.03	3.8
10	29.64	1	_	_		2.4
Protective service	17.10	5.7 8.9	12.86	14.9	27.59 20.60	1.2
3	11.33	5.4	12.00	14.5	20.00	1.2
4			_	_		
	14.48	.4	_	_	14.57	.0
5 6	15.17	2.2	_	_	15.43	1.6
	20.06	3.4	_	_	20.32	5.6
7 8	20.68	1.9	_	_	20.68	1.9
	21.71	3.4	_	_	21.71	3.4
9 10	27.03 29.64	3.8 5.7	_		27.03 27.59	3.8 2.4
Supervisors, firefighters and fire prevention	29.64	3.4	_	-	23.58	3.4
Supervisors, firefighters and fire prevention	23.56 30.65	2.3	_		23.56 30.65	2.3
Firefighting	19.12	1.9	_		19.12	1.9
7	18.37	6.0	_	-	18.37	6.0
Police and detectives, public service	23.18	2.5	_	_	23.18	2.5
7Sheriffs, bailiffs, and other law enforcement	22.32	1.7	_	-	22.32	1.7
officers	19.84	1.4	-	-	19.84	1.4
Correctional institution officers	15.41	1.1	_	_	15.41	1.1
5	15.22	.9	_	-	15.22	.9
Guards and police, except public service	12.17	13.5	12.13	13.7	-	-
Food service	8.57	16.3	8.20	18.7	10.91	7.7
1	6.03	10.7	5.75	9.2	9.21	9.6

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued						
Food service –Continued						
2	\$7.52	11.1	\$6.75	14.3	\$9.47	1.2
3	8.22	6.4	7.76	6.0	_	_
4	8.61	11.5	_	_	_	_
Waiters, waitresses, and bartenders	3.59	6.9	3.59	6.9	_	_
1	3.52	12.0	3.52	12.0	_	_
Waiters and waitresses	2.74	9.3	2.74	9.3	l . -	
Other food service	9.74	13.2	9.50	15.8	10.91	7.7
1	6.90	4.0	6.63	2.5	9.21	9.6
2	8.79	2.5	8.43	3.6	9.47	1.2
3	8.60	6.3	8.18	5.5	_	_
Supervisors, food preparation and service	17.57	6.7	17.42	7.1		_
Cooks	8.03	6.1	7.88	6.8	9.35	2.7
2	8.38	3.1			_	_
Kitchen workers, food preparation	7.77	10.6	7.63	11.2	_	_
Food preparation, n.e.c.	7.83	4.2	6.93	4.2	9.92	4.8
1	7.21	6.7	6.76	4.1	_	_
Health service	9.96	4.6	9.64	5.1	12.58	4.9
2	9.62	2.9	9.50	3.0	_	_
3	8.99	5.6	8.89	5.8	-	_
4	12.14	4.0	_	_	_	_
Health aides, except nursing	11.30	5.7	10.48	6.9	-	_
3	9.96	5.2	_	_	_	_
Nursing aides, orderlies and attendants	9.56	5.7	9.50	5.8	_	_
2	9.57	3.2	9.48	3.0	_	_
3	8.71	7.3	8.71	7.3	_	_
Cleaning and building service	9.79	6.5	8.73	9.4	11.93	5.6
1	7.25	4.2	7.05	4.4	8.56	3.4
2	8.56	5.5	7.89	7.4	10.07	11.5
3	11.91	4.4			11.95	4.5
Maids and housemen	6.65	2.4	6.65	2.4	_	_
1	6.55	2.5	6.55	2.5	I	_
Janitors and cleaners	9.70	6.9	9.08	11.1	10.65	3.5
1	7.60	5.2	7.36	5.9	8.56	3.4
2	9.55	8.1	_	_	10.07	11.5
3	11.91	4.4	_	_	11.95	4.5
Personal service	19.88	18.9	_	_	11.61	3.9
2	10.28	9.2	_	_	_	_
3	10.37	6.6	_	-	l . .	
Early childhood teachers' assistants	10.43	6.4	_	-	11.02	4.4

¹ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

information.

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

each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.

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

⁴ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

of all workers and dividing by the number of workers, weighted by hours. 5 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

•				•			
	To	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percer	
All evaluding color	\$10.58	10.5	\$10.48	11.2	\$12.42	8.5	
All excluding sales	11.11	12.1	11.03	13.0	12.42	8.5	
White collar	15.08	18.9	14.90	20.1	18.94	4.0	
1	7.47	2.4	7.47	2.4	_	_	
2	8.20	3.4	8.20	3.4	-	_	
3	9.90	3.3	9.89	3.7	10.02	3.0	
4	10.98	8.7	11.10	9.4	_	_	
5	14.97	28.1	15.33	29.5	_	_	
7	20.65	12.5	21.13	12.8	_	_	
8 9	25.23 26.63	1.6 10.2	25.31	1.5	_	_	
Not able to be leveled	10.14	16.3	10.06	16.4	I _	_	
White collar excluding sales	21.78	21.2	22.05	22.8	18.94	4.0	
2	8.98	3.1	9.02	3.3	- 15.54	-	
3	10.32	6.4	10.37	8.0	10.02	3.0	
4	10.87	10.6	11.00	11.9		_	
5	20.61	12.5	-	-	_	_	
7	20.65	12.5	21.13	12.8	_	_	
8	25.23	1.6	25.31	1.5	_	_	
9	26.63	10.2	-	_	_	_	
Destructional annuialty and technical	00.07	40.0	00.45	04.0	04.00		
Professional specialty and technical	29.87 31.48	19.9 20.9	30.45 32.36	21.2 22.3	24.06 24.06	5.7 5.7	
Professional specialty	22.53	14.7	23.30	15.1	24.06	5.7	
8	25.23	1.6	25.30	1.5	_	_	
9	26.63	10.2	20.01	- 1.5			
Health related	38.21	18.3	38.21	18.3	_	_	
8	25.36	1.6	25.36	1.6	_	_	
Registered nurses	26.85	2.1	26.85	2.1	_	_	
8		1.6	25.36	1.6	_	_	
Teachers, college and university	31.27	8.5	_		31.27	8.5	
Other post-secondary teachers	31.27	8.5	_	_	31.27	8.5	
Teachers, except college and university	15.00	14.3	_	_	12.96	22.9	
Elementary school teachers	15.64	18.0	-	_	-	-	
Librarians, archivists, and curators	_	_	-	_	_	-	
Social, recreation, and religious workers	_	_	-	_	_	_	
Writers, authors, entertainers, athletes, and							
professionals, n.e.c.	_	_	_	_	_	_	
Technical	_	_	_	_	_	_	
Executive, administrative, and managerial	-		-		- -	_	
Sales	8.33	1.5	8.33	1.5	_	-	
1	7.33	2.2	7.33	2.2	_	_	
2 3	8.05 9.53	4.5	8.05 9.53	4.5	_	-	
Sales workers, other commodities		3.2 3.4	9.53 8.06	3.2 3.4		_	
Cashiers	8.06 8.14	1.3	8.06 8.14	1.3		-	
1	7.49	2.6	7.49	2.6	_	_	
Administrative support, including clerical	9.68	4.5	9.61	4.9	10.54	5.7	
2	8.98	3.1	9.02	3.3	- 10.54	J.7	
3	9.94	3.8	9.86	4.3	10.44	.2	
4	10.34	14.2	10.43	15.8		-	
General office clerks	8.49	10.8	8.44	10.8	_	-	
Blue collar	8.64	4.4	8.58	4.5			
1	7.48	2.8	7.46	2.8	-		
	9.77	5.2	9.70	5.3		_	
	5.11	J.2	3.70	5.5	_		
2	ļ						
Machine operators, assemblers, and inspectors	_	-	-	-	_	_	
	- 9.69	14.0	- 9.54	- 15.3	_ _	_	

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Blue collar –Continued						
Handlers, equipment cleaners, helpers, and laborers	\$8.06	1.6	\$8.06	1.6	_	_
1	7.69	1.5	7.69	1.5	-	_
Stock handlers and baggers	6.70	3.9	6.70	3.9	_	_
1	6.31	6.8	6.31	6.8	_	_
Laborers, except construction, n.e.c	7.68	6.7	7.68	6.7	_	_
Service	7.34	10.1	7.24	11.0	\$8.71	6.1
1	5.95	6.3	5.85	7.0	7.83	6.1
2	7.12	14.3	6.90	17.2	_	_
3	6.96	8.7	6.80	8.5	_	_
Protective service	9.13	6.8	_	_	_	_
Food service	5.48	5.6	5.05	6.6	8.09	5.1
1	5.14	18.9	4.76	23.4	7.63	6.8
2	5.69	22.0	4.82	29.2	-	_
3	5.96	5.5	_	_	_	_
Waiters, waitresses, and bartenders	3.70	5.3	3.70	5.3	_	_
2	3.31	22.7	3.31	22.7	_	_
Waiters and waitresses	3.20	5.9	3.20	5.9	_	_
Other food service	7.54	3.7	7.29	5.5	8.09	5.1
1	7.07	4.2	6.89	5.1	7.63	6.8
2	8.60	3.9	_	_	_	_
Kitchen workers, food preparation	8.10	3.3	_	_	_	_
1	7.92	6.7	_	_	_	_
Food preparation, n.e.c.	7.19	3.6	6.79	5.4	8.32	6.3
1	6.67	3.4	_	_	_	_
Health service	8.07	16.7	7.96	17.3	_	_
Cleaning and building service	6.20	9.1	_	_	_	_
Janitors and cleaners	6.20	9.1			_	_
Personal service	9.38	32.1	9.40	32.5	_	_
_ 1	6.77	.4	6.77	.4	_	_
Early childhood teachers' assistants	7.84	10.2	7.84	10.2	_	_

¹ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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

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

environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.

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

⁴ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all wayless and dividing by the number of professers weighted by begans.

of all workers and dividing by the number of workers, weighted by hours. ⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 5-1. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation Survey, Dallas-Fort Worth, TX, March 2003

	Private industry and State and local government								
Occupational group	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵			
	Mean								
All occupations All excluding sales		\$10.58 11.11	\$22.33 22.51	\$19.25 19.60	\$19.59 19.97	\$17.89 16.80			
White collar		15.08 21.78	36.50 39.00	23.55 24.65	24.02 25.14	21.37 21.77			
Professional specialty and technical	29.77 26.41 31.70	29.87 31.48 - - 8.33	104.10 - - - 13.44	27.81 29.71 20.23 31.70 14.49	29.08 29.83 26.25 31.74 13.30	- - - - 21.14			
Administrative support, including clerical	15.25	9.68	-	14.76	15.06	-			
Precision production, craft, and repair	16.90 13.98 15.54	8.64 - - 9.69 8.06	17.88 21.53 20.12 17.49 11.95	13.08 15.44 11.87 14.11 10.13	14.29 17.02 13.91 14.65 10.71	14.68 - - 16.05 -			
Service	12.02	7.34	_	10.39	10.78	_			
			Relative er	ror ⁶ (percent)					
All occupations		10.5 12.1	7.7 7.6	3.4 3.2	3.0 2.7	6.0 7.4			
White collar		18.9 21.2	31.2 34.2	3.1 2.2	3.2 2.4	8.2 23.2			
Professional specialty and technical	3.7 13.1 5.2	19.9 20.9 - - 1.5	19.6 - - - 35.5	3.9 3.7 4.6 5.2 10.8	4.3 3.7 12.9 5.2 9.7	- - - - 12.9			
Administrative support, including clerical		4.5	-	2.2	2.6	_			
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	1.9 11.6 3.2	4.4 - - 14.0 1.6	5.9 5.0 9.5 3.0 3.6	2.8 2.5 3.3 4.1 3.0	3.8 2.0 12.2 4.8 2.7	4.3 - - 4.9 -			
Service	7.3	10.1	-	5.7	4.9	_			

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

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

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

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

⁴ Union workers are those whose wages are determined through

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

5 Time workers' wages are based solely on an hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses. 6 The relative standard error (RSE) is the standard error expressed as a

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

Table 5-2. Major industry division: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

				Fu	II-time an	d part-tir	ne workers			
		Good	s-produc	ing indus	stries ³		Service-	producing in	dustries ⁴	
Occupational group	All private industries	Total	Mining	Con- struc- tion	Manu- factur- ing	Total	Transport- ation and public util- ities	Wholesale and retail trade	Finance, insurance, and real estate	Serv- ices
						Mean				
All occupations		\$19.59 19.50	- -	- -	\$20.47 20.37	- -	\$24.84 25.02	_ _	_ _	\$19.09 19.38
White collar		27.97 28.03	- -	_ _	29.61 29.57	- -	28.83 29.40	_ _	_ _	23.21 23.91
Professional specialty and technical Professional specialty Technical	30.14	29.94 33.75 20.69	- - -	- -	30.09 33.75 20.78	- - -	52.03 28.39 83.32	_ _ _	_ _ _	26.73 29.12 17.99
Executive, administrative, and managerial	31.78	35.08 26.10 16.09	_ _ _	_ _ _	42.30 31.50 16.45	- - -	30.47 - 17.20	_ _ _	_ _ _	28.37 12.94 15.15
Blue collar Precision production, craft, and repair	14.26	14.24 15.76	_ _	-	14.44 16.05	_ _	18.64 22.14	_ _	_ _	8.66
Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and	13.95	14.34 14.71	- -	- -	14.29 15.57	- -	16.74	_ _	_ _	8.49 -
laborers	10.67	10.29	_	-	10.72	_	14.18	_	-	8.40
Service	9.39	13.23	_	_	12.03	-	_	_	_	8.63
					Relative	e error ⁵ (percent)	Т	T	
All excluding sales		5.1 5.1	- -	- -	5.2 5.3	- -	4.2 4.3	_ _	_ _	9.8 8.9
White collar		8.2 8.2	_ _	_ _	7.3 7.6	_ _	10.6 11.6	_ _	_ _	6.7 4.9
Professional specialty and technical	5.4 13.9	5.5 3.3 5.1 18.2	- - -	- - -	5.5 3.3 5.3 20.6	- - -	31.2 2.3 16.4 9.4	- - -	- - -	10.4 9.5 5.1 6.4
SalesAdministrative support, including clerical		14.0 5.5	_ _	- -	12.4 5.9	_ _	6.3	_ _	_ _	29.7 4.3
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving	2.1 11.5	6.1 1.9 12.6 7.5	- - -	- - -	7.4 2.2 13.0 11.0	- - -	1.5 2.3 – 4.6	- - - -	- - - -	4.0 - 5.6 -
Handlers, equipment cleaners, helpers, and laborers	2.9	4.8	-	-	5.7	_	1.0	_	_	3.9
Service	6.9	11.9	_	_	14.0	_	_	_	_	3.3

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

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

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

Table 5-3. Establishment employment size: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

	Full-time and part-time workers							
Occupational group	All private		100 workers or more					
Оссиранона дюцр	industry workers	50 - 99 workers ³	Total	100 - 499 workers	500 workers or more			
			Mean					
All occupations	\$19.10 19.47	\$16.29 16.13	\$19.94 20.48	\$16.84 17.36	\$23.39 23.62			
White collar		23.70 24.80	23.72 25.16	20.85 23.01	26.24 26.69			
Professional specialty and technical	30.14 27.32	29.00 31.83 19.17 37.19 18.36 15.06	29.49 29.80 28.64 31.12 13.42 15.36	27.10 29.41 19.80 30.17 13.00 14.87	30.70 30.01 32.47 31.85 15.38 15.86			
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service	16.88 13.95 15.09 10.67	13.52 18.88 11.44 14.97 10.32	14.53 16.38 14.86 15.15 10.85	13.02 14.90 12.69 14.38 10.51	16.76 17.67 18.78 17.10 11.55			
	Relative error ⁴ (percent)							
All occupations All excluding sales		8.4 8.4	3.1 2.7	5.2 4.8	3.1 3.0			
White collar	3.7 2.8	6.9 6.5	3.6 2.7	6.9 5.5	2.8 2.8			
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	5.4 13.9	12.7 11.2 14.1 15.0 17.1 6.5	5.7 4.8 15.4 6.5 9.6 3.2	8.7 8.6 7.2 13.5 10.7 4.7	6.4 3.6 18.8 3.9 13.4 2.9			
Blue collar	2.1 11.5 5.1 2.9	7.1 7.3 7.7 5.2 4.9	5.2 2.6 15.4 6.3 5.0	3.1 4.0 5.4 8.2 8.3	9.4 4.3 26.2 13.9 4.4			
Service	6.9	16.3	3.0	3.7	13.5			

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

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

3 Establishments classified with 50-99 workers may contain

establishments with fewer than 50 due to staff reductions between

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

survey sampling and collection.

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

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

Occupation ³	10	25	Median 50	75	90
	\$7.74	\$10.92	\$16.01	\$24.85	\$34.31
All excluding sales	8.00	11.28	16.48	25.10	34.62
Vhite collar	10.30	14.06	20.96	29.11	39.41
White collar excluding sales	12.00	15.29	22.12	30.27	39.85
Professional specialty and technical	15.63	21.00	26.38	33.43	41.30
Professional specialty	18.12	23.35	27.69	34.62	42.46
Engineers, architects, and surveyors	23.01	26.89	32.72	38.57	47.20
Electrical and electronic engineers	26.76	29.86	33.65	42.23	51.87
Industrial engineers	23.01	23.01	27.38	30.27	33.43
Engineers, n.e.c.	22.87	27.38	34.15	37.98	44.23
Mathematical and computer scientists	17.79	25.20	31.40	38.00	45.00
Computer systems analysts and scientists Operations and systems researchers and	16.48	26.41	31.73	38.37	45.00
analysts	21.78	25.00	31.75	31.75	36.60
Natural scientists	-	-	-		-
Health related	19.47	21.00	23.61	27.15	33.73
Registered nurses	20.00	21.00	23.35	26.15	29.8
Teachers, college and university	25.00 21.79	28.85 29.40	36.62 34.93	47.77 46.60	67.78 62.36
Other post-secondary teachers Teachers, except college and university	21.79	29.40 24.58	26.50	31.19	35.46
Prekindergarten and kindergarten	8.90	14.85	22.85	28.75	33.70
Elementary school teachers	22.73	24.73	26.31	30.62	35.25
Secondary school teachers	22.87	24.73	27.02	32.03	35.46
Teachers, special education	24.73	26.02	28.41	32.13	35.46
Teachers, n.e.c.	18.45	23.27	24.80	28.44	34.89
Vocational and educational counselors	13.04	17.82	28.55	34.73	40.20
Librarians, archivists, and curators	12.60	23.40	29.34	35.55	38.17
Librarians	12.60	23.40	29.34	35.55	38.17
Social scientists and urban planners	22.20	24.36	28.84	38.34	41.11
Psychologists	26.03	27.92	31.83	36.70	39.54
Social, recreation, and religious workers	13.79	15.35	17.42	22.25	29.33
Social workers	13.79	14.76	17.98	22.47	29.33
Lawyers and judges Writers, authors, entertainers, athletes, and	-	-	-	-	-
professionals, n.e.c.	13.50	15.63	19.23	31.20	53.85
Designers	10.50	15.63	16.62	24.72	44.23
Professional, n.e.c.	12.50	17.63	32.69	53.37	73.72
Technical	13.06	15.08	18.98	24.72	33.04
Clinical laboratory technologists and technicians	12.98	15.69	18.03	21.17	24.34
Radiological technicians	15.78	20.97	21.63	23.23	25.5
Licensed practical nurses	13.60	14.50	17.00	19.00	22.00
Health technologists and technicians, n.e.c	9.78	11.25	13.76	15.98	19.68
Electrical and electronic technicians	13.49	15.75	18.26	23.70	25.06
Engineering technicians, n.e.c.	12.00	13.40	15.06	21.26	28.08
Drafters	16.89 10.77	18.00 12.79	20.35 14.98	23.00 16.81	25.10 21.63
Technical and related, n.e.c.	10.77	12.79	14.90	10.01	21.00
Executive, administrative, and managerial	16.67	20.62	27.70	37.59	51.27
Executives, administrators, and managers	18.24	24.93	35.05	45.67	62.3
Administrators and officials, public administration	16.59	18.93	28.86	33.87	42.68
Financial managers Managers, marketing, advertising, and public	19.87	25.48	39.42	51.27	64.62
relations	20.51	26.45	32.35	46.88	57.69
Administrators, education and related fields	19.26	23.55	36.43	42.27	47.12
Managers and administrators, n.e.c	21.65	26.44	36.25	49.04	65.07
Management related	15.21	18.89	22.50	28.61	35.89
Accountants and auditors	17.12	18.76	24.71	28.38	34.0
Other financial officers	19.23	20.19	21.63	34.98	51.28
Management analysts	19.59	21.92	25.82	28.85	28.8
Purchasing agents and buyers, n.e.c	15.11	22.17	22.95	29.18	38.70
construction	16.11	20.58	20.58	24.69	24.69
Management related, n.e.c.	8.25	9.25	18.70	35.89	37.6
Calaa	7.00	8.15	10.30	17.31	26.4
Sales					
Sales	11.15	15.40	18.86	27.74	35.43

 $\label{thm:continuous} \begin{tabular}{l} Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued 2 C$

	Occupation ³	10	25	Median 50	75	90
White collar –0	Continued					
Sales -Conti						
	representatives, mining, manufacturing,	040.70	040.00	000.04	#00 7 0	0.45.40
	nd wholesale	\$16.70	\$19.32	\$23.04	\$36.78	\$45.43
	workers, other commodities	7.00	7.50	8.65	9.72	11.62
	ers	6.70 8.75	7.20 9.00	8.25 9.20	10.30 23.18	11.10 26.70
Sales	support, n.e.c.	8.75	9.00	9.20	23.18	26.70
Δdministrati	ve support, including clerical	9.59	12.00	14.32	17.94	20.96
	visors, general office	18.82	19.00	21.54	25.69	26.01
	visors, financial records processing	13.86	15.00	22.20	23.13	29.57
	outer operators	14.25	14.94	16.10	19.05	22.79
Secre	taries	12.27	14.00	16.44	18.57	21.15
Interv	iewers	13.34	14.00	14.00	16.15	16.17
Trans	portation ticket and reservation agents	7.90	10.00	12.30	16.20	21.00
Rece	otionists	8.75	10.71	12.00	13.06	15.75
	nation clerks, n.e.c.	10.30	11.00	11.52	13.64	16.35
	clerks	8.50	11.00	13.28	19.56	20.96
	nnel clerks, except payroll and timekeeping	12.25	13.25	14.93	15.92	18.52
	y clerks	7.33	9.36	10.19	12.42	15.42
	ds clerks, n.e.c.	10.73	12.02	13.00	15.46	18.60
	keepers, accounting and auditing clerks	10.11	12.00	13.87	15.39	18.00
	tchers	11.46	12.50	13.41	17.61	29.05
	c, shipping and receiving clerks	8.53	9.50	11.10	13.08	21.64
	and inventory clerks	9.65	11.79	15.63	15.63	15.85
	ance adjusters, examiners, and	44.70	45.77	40.54	00.04	00.00
	vestigators	14.76	15.77	18.51	20.84	22.98
	tigators and adjusters, except insurance	10.75	11.33	13.50	15.18	17.10
	ral office clerks	8.50 8.97	11.03 11.00	12.92 12.96	15.29 13.96	17.96
	entry keyers ners' aides	8.04	8.97	10.22	11.57	15.00 13.3
	nistrative support, n.e.c.	11.35	12.69	14.81	16.33	18.77
	,	7.98	10.05	13.18	17.27	23.39
	oduction, craft, and repair	9.82	12.00	15.80	21.40	25.13
	visors, mechanics and repairers	16.50	21.46	22.70	24.46	24.83
	ruck, and stationary engine mechanics	12.50	15.47	17.66	19.04	20.86
	ft mechanics, except engine	20.76	20.76	31.44	31.47	33.47
	trial machinery repairersonic repairers, communications and	12.75	15.14	15.81	19.54	21.03
	dustrial equipment	13.00	15.00	25.13	25.13	25.13
	anics and repairers, n.e.c.	13.00	15.50	17.25	25.36	25.40
	icians	15.50	17.50	18.73	21.00	29.34
	rete and terrazzo finishers	11.00	12.00	12.50	14.00	15.00
	ruction trades, n.e.c.	12.92	14.63	16.21	18.76	21.23
	visors, production	9.25	14.38	20.38	26.26	29.89
	sion assemblers, metal	14.81	15.83	20.97	22.13	23.34
	ical and electronic equipment assemblers	9.32	9.89	11.14	12.49	14.42
	ctors, testers, and graders	17.00	19.50	23.17	23.80	24.29
	erators, assemblers, and inspectors	7.00	9.57	12.85	16.35	25.88
Fabrio	cating machine operators, n.e.c	8.45	9.34	11.74	12.46	14.42
Laund	dering and dry cleaning machine operators	6.25	6.25	7.00	7.47	8.70
	aging and filling machine operators	9.70	10.18	10.95	13.30	16.83
	g and cutting machine operators	6.25	8.00	15.76	16.00	16.00
	llaneous machine operators, n.e.c	6.61	8.50	12.00	14.29	15.0
	ers and cutters	11.86	13.25	13.99	16.67	16.67
	nblers	7.13	10.00	14.54	26.21	26.2
Produ	ction inspectors, checkers and examiners	8.95	10.59	10.87	12.03	14.82
	on and material moving	9.28	12.50	14.74	17.50	19.00
	drivers	12.28	14.74	16.16	19.00	19.79
	rivers	11.53	11.64	12.80	15.34	17.22
	trial truck and tractor equipment operators	12.00	12.99	15.62	18.00	18.00
	Ilaneous material moving equipment					
Or	perators, n.e.c	10.50	12.14	15.00	15.00	15.00

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

Occupation ³	10	25	Median 50	75	90
Blue collar -Continued					
Handlers, equipment cleaners, helpers, and laborers	\$7.00	\$8.50	\$10.40	\$12.45	\$14.19
Groundskeepers and gardeners, except farm	7.25	7.25	10.71	23.39	23.39
Construction laborers	7.00	8.12	9.00	10.00	11.03
Stock handlers and baggers	5.75	6.50	10.15	11.85	13.34
Freight, stock, and material handlers, n.e.c	8.69	9.75	11.50	13.80	17.29
Vehicle washers and equipment cleaners	6.25	7.25	8.55	12.67	13.40
Hand packers and packagers	7.80	9.65	10.96	12.00	14.08
	7.20	8.00	10.50	13.00	16.70
Laborers, except construction, n.e.c	7.20	8.00	10.61	13.00	16.70
Service	5.50	6.50	8.75	13.09	19.92
Protective service	9.10	10.92	16.09	20.79	26.26
Supervisors, firefighters and fire prevention	18.93	19.47	22.77	26.85	29.91
Supervisors, police and detectives	26.34	27.79	31.59	33.14	34.37
Firefighting	14.13	15.55	18.94	21.96	26.36
Police and detectives, public service	18.73	20.78	23.90	25.41	26.38
Sheriffs, bailiffs, and other law enforcement	10.70	20.70	20.00	20.11	20.00
officers	16.59	18.75	20.23	21.72	22.59
Correctional institution officers	12.59	14.06	15.37	16.82	17.62
Guards and police, except public service	8.55	9.33	10.68	13.09	19.18
Food service	2.13	5.50	6.85	9.01	14.42
Waiters, waitresses, and bartenders	2.13	2.13	2.50	5.15	6.00
Waiters and waitresses	2.13	2.13	2.13	3.43	5.15
Waiters'/Waitresses' assistants	2.13	2.13	5.15	6.25	6.25
Other food service	6.00	6.50	7.91	10.00	16.50
Supervisors, food preparation and service	10.15	14.42	17.36	20.72	25.64
Cooks	5.67	6.50	7.70	9.25	10.50
Kitchen workers, food preparation	6.00	6.23	7.75	9.25	10.35
Food preparation, n.e.c.	6.00	6.25	7.48	8.50	10.02
Health service	5.88	7.50	9.00	10.43	13.00
Health aides, except nursing	8.40	9.25	10.17	12.50	14.75
Nursing aides, orderlies and attendants	5.88	6.58	9.00	10.00	12.30
Cleaning and building service	5.50	6.25	7.50	11.20	16.00
Maids and housemen	5.90	6.25	6.53	7.00	7.25
Janitors and cleaners	5.50	6.25	7.88	10.18	12.91
Personal service	5.68	6.38	7.60	12.12	41.26
Early childhood teachers' assistants	7.00	7.59	10.00	11.50	11.94

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive 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, holidays,

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified."

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

nonproduction bonuses, and tips.

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

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

Table 6-2. Hourly wage percentiles for establishment jobs, all workers: Selected occupations, private industry, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

L. C.	Private industry							
Occupation ³	10	25	Median 50	75	90			
	\$7.30	\$10.40	\$15.54	\$23.82	\$34.24			
All excluding sales	7.46	10.87	15.86	24.34	34.67			
/hite collar	9.80	13.86	19.90	28.71	39.85			
White collar excluding sales	11.80	15.10	21.20	30.05	40.96			
Professional specialty and technical	15.00	19.98	26.18	33.90	43.50			
Professional specialty	17.25	22.92	28.20	36.00	44.74			
Engineers, architects, and surveyors Electrical and electronic engineers	23.01 26.76	26.98 29.86	32.75 33.65	38.68 42.23	47.40 51.87			
Industrial engineers	23.01	23.01	27.38	30.27	33.43			
Engineers, n.e.c.	23.37	27.41	34.44	38.08	44.23			
Mathematical and computer scientists	17.79	25.71	31.45	38.00	45.00			
Computer systems analysts and scientists	16.54	26.41	31.77	38.51	45.00			
Operations and systems researchers and								
analysts	21.78	25.00	31.75	31.75	36.60			
Health related	20.03	21.52	23.70	27.00	32.86			
Registered nurses	20.18	21.21	23.35	26.00	29.34			
Teachers, college and university	26.81	32.14	41.03	46.34	69.98			
Teachers, except college and university	10.74	14.15	20.47	25.49	32.24			
Teachers, n.e.c.	18.15	20.72	24.03	32.71	39.80			
Vocational and educational counselors	12.12	12.30	14.15	22.05	26.67			
Librarians, archivists, and curators	_	_	_	_	_			
Social scientists and urban planners	_	_	_	_	_			
Social, recreation, and religious workers	_	_	_	_	_			
Writers, authors, entertainers, athletes, and								
professionals, n.e.c.	12.50	15.63	18.23	29.20	49.16			
Designers	10.50	15.63	16.62	24.72	44.23			
Professional, n.e.c.	12.50	14.42	22.59	39.71	52.6			
Technical	13.06	15.69	19.16	25.00	35.66			
Clinical laboratory technologists and technicians	14.76	17.02 14.50	19.26	22.10	24.34			
Licensed practical nurses Health technologists and technicians, n.e.c	14.00 9.50	11.25	17.29 13.76	19.00 15.60	22.00 17.76			
Electrical and electronic technicians	13.49	15.56	18.26	23.74	25.15			
Drafters	16.89	18.00	20.35	23.00	25.10			
Executive, administrative, and managerial	16.59	20.58	27.50	37.24	51.28			
Executives, administrators, and managers	17.74	24.36	35.43	47.13	62.64			
Financial managers	19.87	25.48	39.42	51.27	64.62			
Managers, marketing, advertising, and public relations	20.51	26.45	32.35	46.88	57.69			
Administrators, education and related fields	16.83	17.68	20.51	35.42	44.08			
Managers and administrators, n.e.c.	21.65	26.27	36.25	49.04	65.07			
Management related	15.31	19.04	22.73	28.61	35.89			
Accountants and auditors	17.12	18.76	24.71	28.46	34.07			
Other financial officers	19.23	20.19	24.51	34.98	51.28			
Management analysts	20.60	21.92	26.53	28.85	28.85			
Purchasing agents and buyers, n.e.c	17.60	22.28	23.44	29.81	38.70			
Management related, n.e.c.	8.25	9.25	17.79	35.89	38.8			
Sales	7.00	8.15	10.30	17.31	26.44			
Supervisors, sales	11.15	15.40	18.86	27.74	35.43			
Sales, other business services	8.05	8.65	10.35	14.68	43.27			
and wholesale	16.70	19.32	23.04	36.78	45.43			
Sales workers, other commodities	7.00	7.50	8.65	9.72	11.62			
Cashiers	6.60	7.20	8.20	10.25	11.10			
Sales support, n.e.c.	8.75	9.00	9.20	23.18	26.70			
Administrative support, including clerical	9.56	12.00	14.60	18.14	21.15			
Supervisors, general office	19.00	19.00	20.77	25.69	26.9			
Supervisors, financial records processing	13.86	15.00	22.20	23.13	29.5			
Computer operators	14.54	15.63	16.21	19.95	22.79			
Transportation ticket and reservation agents	13.45 7.90	14.87 10.00	16.96 12.30	18.79 16.20	21.15 21.00			
	7.90	1			1			
,	Q 75	1 10 20	1 10 20	12 06	1 15 7			
Receptionists Information clerks, n.e.c.	8.75 10.30	10.89 11.00	12.30 11.14	13.06 13.32	15.75 16.35			

 $\label{thm:continuous} Table~6-2.~\mbox{Hourly wage percentiles for establishment jobs,} \mbox{1 all workers:} \mbox{2 Selected occupations, private industry, National Compensation Survey, Dallas-Fort Worth, TX, March 2003} — Continued$

	Private industry							
Occupation ³	10	25	Median 50	75	90			
White collar –Continued								
Administrative support, including clerical –Continued								
Personnel clerks, except payroll and timekeeping	\$12.25	\$13.25	\$14.93	\$15.92	\$18.52			
Records clerks, n.e.c.	10.73	11.25	13.00	15.46	18.60			
Bookkeepers, accounting and auditing clerks	10.00	12.00	14.00	15.29	18.00			
Traffic, shipping and receiving clerks	8.53	9.50	11.10	13.08	21.64			
Stock and inventory clerks	9.65	11.10	15.63	15.63	17.87			
investigators	14.74	15.77	18.34	20.63	22.98			
Investigators and adjusters, except insurance	10.75	11.33	13.57	15.29	17.48			
General office clerks	8.50	11.30	13.22	15.82	17.96			
Administrative support, n.e.c.	11.35	12.82	14.82	16.33	18.77			
Blue collar	7.80	10.00	13.00	17.04	23.82			
Precision production, craft, and repair	9.75	12.00	15.47	21.85	25.36			
Supervisors, mechanics and repairers	15.00 20.76	21.64 20.76	23.98 31.44	24.83 31.47	24.83 33.47			
Aircraft mechanics, except engine Industrial machinery repairers	20.76 12.75	15.31	15.81	19.54	21.03			
Electronic repairers, communications and	12.10	15.51	13.01	15.54	21.00			
industrial equipment	13.00	15.00	25.13	25.13	25.13			
Mechanics and repairers, n.e.c.	15.11	16.00	18.52	25.38	25.43			
Supervisors, production	9.25	14.38	20.38	26.26	29.89			
Precision assemblers, metal	14.81	15.83	20.97	22.13	23.34			
Electrical and electronic equipment assemblers Inspectors, testers, and graders	9.32 17.00	9.89 19.50	11.14 23.17	12.49 23.80	14.42 24.29			
Machine operators, assemblers, and inspectors Fabricating machine operators, n.e.c	7.00 8.45	9.57 9.34	12.85 11.74	16.35 12.46	25.88 14.42			
Laundering and dry cleaning machine operators	6.25	6.25	7.00	7.47	8.70			
Packaging and filling machine operators	9.70	10.18	10.95	13.30	16.83			
Slicing and cutting machine operators	6.25	8.00	15.76	16.00	16.00			
Miscellaneous machine operators, n.e.c	6.61	8.50	12.00	14.29	15.0°			
Welders and cutters	11.86	13.25	13.99	16.67	16.67			
Assemblers	7.13 8.95	10.00	14.54	26.21	26.2			
Production inspectors, checkers and examiners	6.95	10.59	10.87	12.03	14.82			
Transportation and material moving	8.98	12.50	15.00	18.00	19.00			
Truck driversIndustrial truck and tractor equipment operators	13.25 12.00	14.74 12.99	16.16 15.62	19.00 18.00	20.5 ² 18.00			
Handlers, equipment cleaners, helpers, and laborers Stock handlers and baggers	6.85 5.75	8.50 6.50	10.37 10.15	12.45 11.85	14.20 13.34			
Freight, stock, and material handlers, n.e.c.	9.25	10.00	11.90	14.10	17.3			
Vehicle washers and equipment cleaners	6.25	7.25	8.55	12.67	13.40			
Hand packers and packagers	7.80	9.65	10.96	12.00	14.08			
Laborers, except construction, n.e.c	7.20	8.00	10.61	13.00	16.70			
Service	5.15	6.00	7.50	10.00	16.00			
Protective service	8.55	9.36	10.75	13.26	19.43			
Guards and police, except public service	8.55	9.33	10.50	12.97	19.18			
Food service	2.13	5.35	6.50	8.50	14.42			
Waiters, waitresses, and bartenders	2.13 2.13	2.13 2.13	2.50 2.13	5.15 3.43	6.00 5.15			
Waiters'/Waitresses' assistants	2.13	2.13	5.15	6.25	6.25			
Other food service	5.75	6.25	7.50	10.00	16.68			
Supervisors, food preparation and service	9.20	14.42	16.98	20.72	25.64			
Cooks	5.67	6.25	7.50	9.20	10.40			
Kitchen workers, food preparation	6.00	6.00	7.50	9.29	10.3			
Food preparation, n.e.c.	6.00	6.00	6.50	7.91	8.50			
Health service	5.88	6.58	9.00	10.00	12.30			
Health aides, except nursing Nursing aides, orderlies and attendants	8.40 5.88	9.21 6.58	10.17 9.00	10.75 9.97	14.75 12.30			
rauroning aideo, Urdenieo and allendanto		6.15	6.75	8.40	13.50			
Cleaning and building service	5.50	() ()						

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

Occupation ³	Private industry						
Occupation ³	10	25	Median 50	75	90		
Service –Continued Cleaning and building service –Continued Janitors and cleaners Personal service Early childhood teachers' assistants	\$5.50 5.68 6.00	\$6.00 5.75 7.00	\$6.75 7.00 7.50	\$8.61 10.00 8.50	\$12.91 45.42 9.50		

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or less 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, holidays,

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

nonproduction bonuses, and tips.

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

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

Table 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

O	State and local government					
Occupation ³	10	25	Median 50	75	90	
NI	\$10.58	\$13.50	\$20.09	\$27.31	\$34.38	
All excluding sales	10.60	13.52	20.14	27.35	34.38	
White collar	12.31 12.32	15.92 16.02	24.73 24.73	30.54 30.55	37.84 37.84	
Professional specialty and technical	17.53 20.05	23.67 24.53	26.54 27.07	31.89 32.43	37.84 38.44	
Engineers, architects, and surveyors	-	_	-	-	-	
Mathematical and computer scientists	-	_	_	-	-	
Natural scientists Health related	- 16.54	18.44	23.04	28.56	- 37.14	
Registered nurses	18.44	19.60	24.04	28.82	38.76	
Teachers, college and university	24.00	28.85	35.66	48.08	67.31	
Other post-secondary teachers	19.23	28.85	34.38	42.97	57.82	
Teachers, except college and university	22.91	24.73	26.81	31.43	35.46	
Prekindergarten and kindergarten	19.03 23.56	21.82 24.73	26.25 26.56	31.10 30.79	33.70 35.46	
Elementary school teachers	22.89	24.73	27.01	31.94	35.46	
Teachers, special education	24.73	26.02	28.41	32.13	35.46	
Teachers, n.e.c.	18.49	23.33	24.80	27.21	34.89	
Vocational and educational counselors	16.55	27.08	31.35	36.68	41.83	
Librarians, archivists, and curators	22.30	27.78	30.57	36.40	38.58	
LibrariansSocial scientists and urban planners	22.30 24.74	27.78 27.49	30.57 31.83	36.40 35.39	38.58 39.54	
Psychologists	26.03	27.92	31.83	36.70	39.54	
Social, recreation, and religious workers	13.79	15.35	17.53	19.73	22.47	
Social workers	13.79	15.35	17.58	19.96	22.47	
Lawyers and judges	_	_	_	-	_	
Writers, authors, entertainers, athletes, and						
professionals, n.e.c	_ 13.01	14.24	- 15.85	21.10	26.00	
Executive, administrative, and managerial	17.40	22.26	28.86	38.97	48.11	
Executives, administrators, and managers	22.64	28.66	33.87	42.11	48.78	
Administrators and officials, public administration	24.12	28.86	31.05	34.33	43.85	
Administrators, education and related fields	19.50	25.96	38.49	42.81	48.11	
Managers and administrators, n.e.c.	26.01	28.94	30.56	38.95	41.00	
Management related	15.11	17.03	21.20	23.24	29.44	
Sales	-	-	-	-	47.00	
Administrative support, including clerical Secretaries	9.68 10.95	11.40 12.68	13.22 14.15	15.26 17.23	17.92 18.86	
Library clerks	8.74	9.18	9.61	17.23	13.80	
Records clerks, n.e.c.	10.40	12.03	13.70	15.91	17.44	
Bookkeepers, accounting and auditing clerks	11.69	12.12	13.23	15.52	15.90	
Dispatchers	10.87	11.67	13.41	15.48	17.61	
General office clerks Teachers' aides	9.47 8.04	10.48 9.07	11.97 10.22	13.84 11.57	15.24 13.31	
Blue collar	10.47	12.40	14.94	17.92	20.49	
Precision production, craft, and repair	11.88	14.22		20.18		
Mechanics and repairers, n.e.c.	8.21	11.34	17.19 15.06	17.19	21.88 18.39	
Construction trades, n.e.c.	12.92	14.01	15.63	18.76	21.34	
Transportation and material arraites	44.50	10.00	40.77	45.50	47.00	
Transportation and material moving Truck drivers	11.56 11.81	12.28 12.27	13.77 12.52	15.50 14.63	17.22 16.02	
Bus drivers	10.29	12.11	13.77	17.22	17.22	
Handlers, equipment cleaners, helpers, and laborers	7.51	7.74	10.50	12.40	13.64	
Service	8.20	10.61	14.23	19.89	25.41	
Protective service	14.06	16.21	19.89	24.89	27.67	
Supervisors, firefighters and fire prevention	18.93	19.47	22.77	26.85	29.91	
Supervisors, police and detectives	26.34	27.79	31.59	33.14	34.37	

Table 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

Occupation ³	State and local government					
Оссираноп-	10	10 25 Med 50		75	90	
Service –Continued Protective service –Continued						
	\$14.13	\$15.55	\$18.94	\$21.96	\$26.36	
Firefighting Police and detectives, public service	Ψ14.13 18.73	20.78	23.90	25.41	26.38	
Sheriffs, bailiffs, and other law enforcement	10.73	20.76	23.90	25.41	20.30	
officers	16.59	18.75	20.23	21.72	22.59	
Correctional institution officers	12.59	14.06	15.37	16.82	17.62	
Food service	7.33	8.04	9.00	11.13	15.27	
Other food service	7.33	8.04	9.00	11.13	15.27	
Cooks	7.50	8.00	9.00	10.16	11.75	
Kitchen workers, food preparation	6.13	7.33	8.22	8.80	11.83	
Food preparation, n.e.c.	7.38	8.04	9.42	10.68	12.46	
Health service	8.71	10.51	11.87	13.30	16.04	
Cleaning and building service	7.52	8.84	11.73	13.51	17.53	
Janitors and cleaners	7.33	8.29	10.37	12.39	13.21	
Personal service	8.69	10.63	11.68	12.34	13.06	
Early childhood teachers' assistants	8.19	10.63	11.28	11.85	12.58	

Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive 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, holidays,

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

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

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

Occupation ³	10	25	Median 50	75	90
	\$8.51	\$11.81	\$16.83	\$25.34	\$34.98
All excluding sales	8.61	12.00	17.13	25.48	35.02
Vhite collar	11.11	14.63	21.45	29.44	39.52
White collar excluding sales	12.05	15.48	22.26	30.32	39.76
Professional specialty and technical	15.73	21.00	26.41	33.35	40.88
Professional specialty	18.60	23.35	27.72	34.59	41.83
Engineers, architects, and surveyors	23.01	26.89	32.72	38.57	47.20
Electrical and electronic engineers	26.76	29.86	33.65	42.23	51.87
Industrial engineers	23.01	23.01	27.38	30.27	33.43
Engineers, n.e.c Mathematical and computer scientists	22.87 17.79	27.38 25.20	34.15 31.40	37.98 38.00	44.23 45.00
Computer systems analysts and scientists	16.48	26.41	31.73	38.37	45.00
Operations and systems researchers and	10.40	20.41	31.73	30.37	45.00
analysts	21.78	25.00	31.75	31.75	36.60
Natural scientists	-	-	- 22.25	-	20.64
Health related Registered nurses	19.08 19.83	21.00 21.00	23.35 23.35	26.40 26.00	29.61 29.60
Teachers, college and university	25.00	28.85	37.82	49.24	68.54
Other post-secondary teachers	23.08	29.40	37.62	49.24 48.08	63.94
Teachers, except college and university	23.06	29.40	26.56	31.28	35.46
Prekindergarten and kindergarten	8.90	14.85	22.85	28.75	33.70
Elementary school teachers	22.89	24.73	26.31	30.69	35.29
Secondary school teachers	22.89	24.73	27.06	32.05	35.46
Teachers, special education	24.73	26.02	28.41	32.13	35.46
Teachers, n.e.c.	18.82	23.33	24.85	28.46	34.89
Vocational and educational counselors	13.04	17.82	28.55	34.73	40.20
Librarians, archivists, and curators	22.30	27.63	30.23	36.23	38.58
Librarians	22.30	27.63	30.23	36.23	38.58
Social scientists and urban planners	22.20	24.36	28.84	38.34	41.11
Psychologists	26.03	27.92	31.83	36.70	39.54
Social, recreation, and religious workers	13.79	15.48	17.79	22.47	29.33
Social workers	13.79	15.62	18.30	22.47	29.33
Lawyers and judges Writers, authors, entertainers, athletes, and	-	_	_	_	_
professionals, n.e.c.	15.00	16.48	22.11	31.90	55.30
Designers	15.63	15.63	16.83	24.72	44.23
Professional, n.e.c.	12.50	17.63	32.69	53.37	73.72
Technical	13.01	15.08	18.91	24.72	33.04
Clinical laboratory technologists and technicians	12.92	15.59	18.11	21.17	24.34
Radiological technicians	15.78	20.97	21.63	23.23	25.57
Licensed practical nurses	13.48	14.50	17.00	18.50	20.34
Health technologists and technicians, n.e.c	9.50	11.25	13.64	15.97	19.23
Electrical and electronic technicians	13.49	15.75	18.26	23.70	25.06
Engineering technicians, n.e.c.	12.00	13.40	15.06	21.26	28.08
Drafters Technical and related, n.e.c.	16.89 10.77	18.00 12.79	20.35 14.98	23.00 16.81	25.10 21.60
·					
Executive, administrative, and managerial	16.67	20.62	27.69	37.59	51.2
Executives, administrators, and managers	18.24	24.93	35.05	45.67	62.3
Administrators and officials, public administration	16.59	18.93	28.86	33.87	42.68
Financial managers Managers, marketing, advertising, and public	19.87	25.48	39.42	51.27	64.62
relations	20.51	26.45	32.35	46.88	57.69
Administrators, education and related fields	19.26	23.55	36.43	42.27	47.12
Managers and administrators, n.e.c	21.65	26.44	36.25	49.04	65.07
Management related	15.21	18.89	22.50	28.61	35.89
Accountants and auditors	17.12	18.76	24.71	28.38	34.0
Other financial officers	19.23	20.19	21.63	34.98	51.2
Management analysts	19.59	21.92	25.82	28.85	28.8
Purchasing agents and buyers, n.e.c.	15.11	22.17	22.95	29.18	38.70
Inspectors and compliance officers, except construction	16.11	20.58	20.58	24.69	24.69
Management related, n.e.c.	8.25	9.25	18.70	35.89	37.65
Sales	7.50 11.15	9.00 15.40	11.54 18.86	20.00 27.74	28.89 35.49
Sales, other business services	8.28	8.70	10.00	19.23	43.27
	0.20	0.70	10.55	1 3.43	40.21

 $\label{thm:continuous} Table~6-4.~\mbox{Hourly wage percentiles for establishment jobs,} \mbox{1 full-time workers:} \mbox{2 Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2003} — Continued$

	Occupation ³	10	25	Median 50	75	90
. //-:4	allan Continued					
vnite co	ollar –Continued					
Sales	-Continued					
	Sales representatives, mining, manufacturing,					
	and wholesale	\$16.70	\$19.32	\$23.04	\$36.78	\$45.43
	Cashiers	6.75	7.50	9.40	10.75	11.45
		40.05			40.00	
Admii	nistrative support, including clerical	10.25	12.15	14.48	18.00	20.98
	Supervisors, general office	18.82	19.00	21.54	25.69	26.01
	Supervisors, financial records processing	13.86	15.00	22.20	23.13	29.57
	Computer operators	14.25	14.94 14.17	16.10	19.05	22.79
	Secretaries	12.35		16.50	18.59	21.15
	Interviewers	13.34	14.00	14.00	16.15	16.17
	Transportation ticket and reservation agents	7.90	10.00	12.30	16.20	21.00
	Receptionists	9.00	11.54	13.06	13.06	15.75
	Information clerks, n.e.c.	10.30	11.00	11.86	13.67	16.35
	Order clerks	8.75	11.59	13.92	19.56	20.96
	Personnel clerks, except payroll and timekeeping	12.25 7.33	13.03	14.60 10.36	15.92 12.35	18.52
	Library clerks		9.46		1	15.42
	Records clerks, n.e.c.	10.73	12.02	13.00	15.46	18.60
	Bookkeepers, accounting and auditing clerks	11.69	12.25	14.42	15.52	18.00
	Dispatchers	11.46	12.50	13.41	17.61	29.05
	Traffic, shipping and receiving clerks	8.53	9.50	11.10	14.97	21.64
	Stock and inventory clerks	9.65	11.79	15.63	15.63	15.85
	Insurance adjusters, examiners, and	4470	45.33	40.54	00.04	
	investigators	14.76	15.77	18.51	20.84	22.98
	Investigators and adjusters, except insurance	10.75	11.33	13.50	15.15	17.02
	General office clerks	8.89	11.30	13.22	15.65	17.96
	Data entry keyers	8.97	11.00	12.96	13.96	15.00
		8.04	9.00	10.22	11.57	13.31
	Teachers' aides		12.65	1/100	16 22	
	Administrative support, n.e.c.	11.35	12.65	14.82	16.33	18.77
Blue col			12.65 10.50	14.82 13.59	16.33 18.00	18.77 23.82
	Administrative support, n.e.c.	11.35				
	Administrative support, n.e.c	11.35 8.45	10.50	13.59	18.00	23.82 25.13
	Administrative support, n.e.c. lar sion production, craft, and repair Supervisors, mechanics and repairers	11.35 8.45 9.82	10.50 12.00	13.59 15.80	18.00 21.40	23.82 25.13 24.83
	Administrative support, n.e.c. lar sion production, craft, and repair Supervisors, mechanics and repaires Bus, truck, and stationary engine mechanics	11.35 8.45 9.82 16.50	10.50 12.00 21.46	13.59 15.80 22.70	18.00 21.40 24.46	23.82 25.13 24.83 20.86
	Administrative support, n.e.c	9.82 16.50 12.50	10.50 12.00 21.46 15.47	13.59 15.80 22.70 17.66	18.00 21.40 24.46 19.04	23.82 25.13 24.83 20.86 33.47
	Administrative support, n.e.c	9.82 16.50 12.50 20.76	10.50 12.00 21.46 15.47 20.76	13.59 15.80 22.70 17.66 31.44	18.00 21.40 24.46 19.04 31.47	23.82 25.13 24.83 20.86 33.47
	Administrative support, n.e.c. lar sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and	9.82 16.50 12.50 20.76 12.75	10.50 12.00 21.46 15.47 20.76 15.14	13.59 15.80 22.70 17.66 31.44	18.00 21.40 24.46 19.04 31.47	23.82 25.13 24.83 20.86 33.47 21.03
	Administrative support, n.e.c. lar sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment	9.82 16.50 12.50 20.76	10.50 12.00 21.46 15.47 20.76	13.59 15.80 22.70 17.66 31.44 15.81	18.00 21.40 24.46 19.04 31.47 19.54	23.82 25.13 24.83 20.86 33.47 21.03
	Administrative support, n.e.c. lar sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and	8.45 9.82 16.50 12.50 20.76 12.75 13.00	10.50 12.00 21.46 15.47 20.76 15.14	13.59 15.80 22.70 17.66 31.44 15.81 25.13	18.00 21.40 24.46 19.04 31.47 19.54 25.13	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40
	Administrative support, n.e.c. lar sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c.	8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34
	Administrative support, n.e.c. lar sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians	8.45 9.82 16.50 12.50 20.76 12.75 13.00 15.50	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34 15.00
	Administrative support, n.e.c. lar sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34 15.00 21.23
	Administrative support, n.e.c. lar sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00 12.92	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34 15.00 21.23 29.89
	Administrative support, n.e.c. lar sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c.	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00 12.92 9.25	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26	23.82 25.13 24.83 20.86 33.47 21.03 25.40 29.34 15.00 21.23 29.89 23.34
	Administrative support, n.e.c. Ilar Sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00 12.92 9.25 14.81	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13	23.82 25.13 24.83 20.86 33.47 21.03 25.40 29.34 15.00 21.23 29.88 23.34 14.42
Precis	Administrative support, n.e.c. Ilar Sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal Electrical and electronic equipment assemblers Inspectors, testers, and graders	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00 12.92 9.25 14.81 9.32 17.00	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83 9.89 19.50	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97 11.14 23.17	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13 12.49 23.80	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34 15.00 21.23 29.89 23.34 14.42 24.29
Precis	Administrative support, n.e.c. Ilar Sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal Electrical and electronic equipment assemblers Inspectors, testers, and graders ine operators, assemblers, and inspectors	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00 12.92 9.25 14.81 9.32 17.00 7.00	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83 9.89 19.50 9.57	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97 11.14 23.17	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13 12.49 23.80 16.36	23.82 25.13 24.83 20.86 33.47 21.03 25.40 29.34 15.00 21.23 29.89 23.34 14.42 24.29
Precis	Administrative support, n.e.c. Ilar Sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal Electrical and electronic equipment assemblers Inspectors, testers, and graders Ine operators, assemblers, and inspectors Fabricating machine operators, n.e.c.	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00 12.92 9.25 14.81 9.32 17.00 7.00 8.45	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83 9.89 19.50 9.57 9.34	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97 11.14 23.17 12.88 11.74	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13 12.49 23.80 16.36 12.46	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34 15.00 21.23 29.89 23.34 14.42 24.29 25.88 14.42
Precis	Administrative support, n.e.c. lar sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal Electrical and electronic equipment assemblers Inspectors, testers, and graders ine operators, assemblers, and inspectors Fabricating machine operators, n.e.c. Laundering and dry cleaning machine operators	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 15.50 11.00 12.92 9.25 14.81 9.32 17.00 7.00 8.45 6.25	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83 9.89 19.50 9.57 9.34 6.25	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97 11.14 23.17 12.88 11.74 7.00	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13 12.49 23.80 16.36 12.46 7.47	23.82 25.13 24.83 20.86 33.47 21.03 25.40 29.34 15.00 21.23 29.89 23.34 14.42 24.29
Precis	Administrative support, n.e.c. lar sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal Electrical and electronic equipment assemblers Inspectors, testers, and graders ine operators, assemblers, and inspectors Fabricating machine operators, n.e.c. Laundering and dry cleaning machine operators Packaging and filling machine operators	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00 12.92 9.25 14.81 9.32 17.00 7.00 8.45 6.25 9.70	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83 9.89 19.50 9.57 9.34 6.25 10.18	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97 11.14 23.17 12.88 11.74 7.00 10.95	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13 12.49 23.80 16.36 12.46 7.47 13.30	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34 15.00 21.23 29.89 23.34 14.42 24.29 25.88 14.42 26.83
Precis	Administrative support, n.e.c. Ilar Sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal Electrical and electronic equipment assemblers Inspectors, testers, and graders Inspectors, assemblers, and inspectors Fabricating machine operators, n.e.c. Laundering and dry cleaning machine operators Packaging and filling machine operators Slicing and cutting machine operators	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00 12.92 9.25 14.81 9.32 17.00 7.00 8.45 6.25 9.70 6.25	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83 9.89 19.50 9.57 9.34 6.25 10.18 8.00	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97 11.14 23.17 12.88 11.74 7.00 10.95 15.76	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13 12.49 23.80 16.36 12.46 7.47 13.30 16.00	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34 15.00 21.23 29.89 23.34 14.42 24.29 25.88 14.42 8.70 16.83 16.00
Precis	Administrative support, n.e.c. Ilar Sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal Electrical and electronic equipment assemblers Inspectors, testers, and graders ine operators, assemblers, and inspectors Fabricating machine operators, n.e.c. Laundering and dry cleaning machine operators Packaging and filling machine operators Miscellaneous machine operators, n.e.c. Miscellaneous machine operators, n.e.c.	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00 12.92 9.25 14.81 9.32 17.00 7.00 8.45 6.25 9.70 6.25 6.61	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83 9.89 19.50 9.57 9.34 6.25 10.18 8.00 8.50	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97 11.14 23.17 12.88 11.74 7.00 10.95 15.76 12.00	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13 12.49 23.80 16.36 12.46 7.47 13.30 16.00 14.29	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.89 23.34 14.42 24.29 25.88 14.42 8.70 16.83 16.00 15.01
Precis	Administrative support, n.e.c. Ilar Sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal Electrical and electronic equipment assemblers Inspectors, testers, and graders Ine operators, assemblers, and inspectors Fabricating machine operators, n.e.c. Laundering and dry cleaning machine operators Packaging and filling machine operators Slicing and cutting machine operators, n.e.c. Welders and cutters	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 15.50 11.00 12.92 9.25 14.81 9.32 17.00 7.00 8.45 6.25 9.70 6.25 6.61 11.86	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83 9.89 19.50 9.57 9.34 6.25 10.18 8.00 8.50 13.25	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97 11.14 23.17 12.88 11.74 7.00 10.95 15.76 12.00 13.99	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13 12.49 23.80 16.36 12.46 7.47 13.30 16.00 14.29 16.67	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34 15.00 21.23 29.89 23.34 14.42 24.29 25.88 14.42 8.70 16.83 16.00 15.01 16.67
Precis	Administrative support, n.e.c. Ilar Sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal Electrical and electronic equipment assemblers Inspectors, testers, and graders Ine operators, assemblers, and inspectors Fabricating machine operators, n.e.c. Laundering and dry cleaning machine operators Packaging and filling machine operators Slicing and cutters Miscellaneous machine operators, n.e.c. Welders and cutters Assemblers	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00 12.92 9.25 14.81 9.32 17.00 7.00 8.45 6.25 9.70 6.25 6.61 11.86 7.12	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83 9.89 19.50 9.57 9.34 6.25 10.18 8.00 8.50 13.25 10.00	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97 11.14 23.17 12.88 11.74 7.00 10.95 15.76 12.00 13.99 14.55	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13 12.49 23.80 16.36 12.46 7.47 13.30 16.00 14.29 16.67 26.21	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34 115.00 21.23 29.89 23.34 14.42 24.29 25.88 14.42 8.70 16.83 16.00 15.01 16.67 26.21
Precis	Administrative support, n.e.c. Ilar Sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal Electrical and electronic equipment assemblers Inspectors, testers, and graders Inspectors, assemblers, and inspectors Fabricating machine operators, n.e.c. Laundering and dry cleaning machine operators Packaging and filling machine operators Slicing and cutting machine operators Miscellaneous machine operators, n.e.c. Welders and cutters Assemblers Production inspectors, checkers and examiners	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00 12.92 9.25 14.81 9.32 17.00 7.00 8.45 6.25 9.70 6.25 6.61 11.86 7.12 8.95	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83 9.89 19.50 9.57 9.34 6.25 10.18 8.00 8.50 13.25 10.00 10.59	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97 11.14 23.17 12.88 11.74 7.00 10.95 15.76 12.00 13.99 14.55 10.87	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13 12.49 23.80 16.36 12.46 7.47 13.30 16.00 14.29 16.67 26.21 12.03	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34 15.00 21.23 29.89 23.34 14.42 24.29 25.88 14.42 8.70 16.83 16.00 15.01 16.67 26.21 14.82
Precis	Administrative support, n.e.c. Ilar Sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal Electrical and electronic equipment assemblers Inspectors, testers, and graders ine operators, assemblers, and inspectors Fabricating machine operators, n.e.c. Laundering and dry cleaning machine operators Packaging and filling machine operators Slicing and cutting machine operators. Miscellaneous machine operators, n.e.c. Welders and cutters Assemblers Production inspectors, checkers and examiners portation and material moving	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 15.50 11.00 12.92 9.25 14.81 9.32 17.00 7.00 8.45 6.25 9.70 6.25 6.61 11.86 7.12 8.95 11.53	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83 9.89 19.50 9.57 9.34 6.25 10.18 8.00 8.50 13.25 10.00 10.59 13.62	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97 11.14 23.17 12.88 11.74 7.00 10.95 15.76 12.00 13.99 14.55 10.87	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13 12.49 23.80 16.36 12.46 7.47 13.30 16.00 14.29 16.67 26.21 12.03	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34 15.00 21.23 29.89 23.34 14.42 24.29 25.88 14.42 8.70 16.83 16.00 15.01 16.67 26.21 14.82
Precis	Administrative support, n.e.c. Ilar Sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal Electrical and electronic equipment assemblers Inspectors, testers, and graders Inspectors, assemblers, and inspectors Fabricating machine operators, n.e.c. Laundering and dry cleaning machine operators Packaging and filling machine operators Slicing and cutting machine operators Miscellaneous machine operators, n.e.c. Welders and cutters Assemblers Production inspectors, checkers and examiners Portation and material moving Truck drivers	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00 12.92 9.25 14.81 9.32 17.00 7.00 8.45 6.25 9.70 6.25 6.61 11.86 7.12 8.95 11.53 12.85	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83 9.89 19.50 9.57 9.34 6.25 10.18 8.00 8.50 13.25 10.00 10.59 13.62 14.74	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97 11.14 23.17 12.88 11.74 7.00 10.95 15.76 12.00 13.99 14.55 10.87	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13 12.49 23.80 16.36 12.46 7.47 13.30 16.00 14.29 16.67 26.21 12.03	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34 14.42 24.29 25.88 14.42 8.70 16.83 16.00 15.01 16.67 26.21 14.82 19.00 20.51
Precis	Administrative support, n.e.c. Ilar Sion production, craft, and repair Supervisors, mechanics and repairers Bus, truck, and stationary engine mechanics Aircraft mechanics, except engine Industrial machinery repairers Electronic repairers, communications and industrial equipment Mechanics and repairers, n.e.c. Electricians Concrete and terrazzo finishers Construction trades, n.e.c. Supervisors, production Precision assemblers, metal Electrical and electronic equipment assemblers Inspectors, testers, and graders ine operators, assemblers, and inspectors Fabricating machine operators, n.e.c. Laundering and dry cleaning machine operators Packaging and filling machine operators Miscellaneous machine operators, n.e.c. Welders and cutters Assemblers Production inspectors, checkers and examiners Prortation and material moving Truck drivers Bus drivers	11.35 8.45 9.82 16.50 12.50 20.76 12.75 13.00 13.00 15.50 11.00 12.92 9.25 14.81 9.32 17.00 7.00 8.45 6.25 9.70 6.25 6.61 11.86 7.12 8.95 11.53 12.85 11.53	10.50 12.00 21.46 15.47 20.76 15.14 15.00 15.50 17.50 12.00 14.63 14.38 15.83 9.89 19.50 9.57 9.34 6.25 10.18 8.00 8.50 13.25 10.00 10.59 13.62 14.74 12.64	13.59 15.80 22.70 17.66 31.44 15.81 25.13 17.25 18.73 12.50 16.21 20.38 20.97 11.14 23.17 12.88 11.74 7.00 10.95 15.76 12.00 13.99 14.55 10.87	18.00 21.40 24.46 19.04 31.47 19.54 25.13 25.36 21.00 14.00 18.76 26.26 22.13 12.49 23.80 16.36 12.46 7.47 13.30 16.00 14.29 16.67 26.21 12.03 18.00 19.00 16.36	23.82 25.13 24.83 20.86 33.47 21.03 25.13 25.40 29.34 15.00 21.23 29.89 23.34 14.42 24.29 25.88 14.42 24.29 16.83 16.00 15.01 16.67 26.21 14.82
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Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2003 — Continued

Occupation ³	10	25	Median	75	90
			50		
Blue collar –Continued					
Handlers, equipment cleaners, helpers, and laborers -Continued					
Freight, stock, and material handlers, n.e.c	\$8.64	\$9.88	\$12.00	\$14.10	\$21.78
Vehicle washers and equipment cleaners	7.25	8.00	8.55	13.07	14.06
Hand packers and packagers	7.80	9.80	11.20	12.00	14.08
Laborers, except construction, n.e.c	7.95	9.00	11.47	13.30	16.71
Camina	0.00	7.00	0.00	45.40	04.00
Service	6.00 9.75	7.02 11.00	9.82 16.36	15.13 21.10	21.30 26.28
Protective service					
Supervisors, firefighters and fire prevention	18.93 26.34	19.47 27.79	22.77 31.59	26.85 33.14	29.91 34.37
Supervisors, police and detectives					
Firefighting	14.13 18.73	15.55 20.78	18.94 23.90	21.96 25.41	26.36 26.38
Police and detectives, public service	16.73	20.78	23.90	25.41	20.38
Sheriffs, bailiffs, and other law enforcement officers	16.59	18.75	20.23	21.72	22.59
Correctional institution officers	12.59	14.06	15.37	16.82	17.62
	8.75	10.00	10.80	13.26	19.18
Guards and police, except public service Food service	3.15	6.00	7.45	9.92	15.28
Waiters, waitresses, and bartenders	2.13	2.13	2.30	5.25	6.00
Waiters and waitresses	2.13	2.13	2.30	3.28	4.60
Other food service	5.75	6.50	8.00	10.50	17.36
Supervisors, food preparation and service	10.15	14.42	17.36	20.72	25.64
Cooks	5.67	6.50	7.50	9.25	10.50
Kitchen workers, food preparation	5.72	6.00	7.50	9.25	10.50
Food preparation, n.e.c.	6.00	6.00	7.75	8.52	10.54
,	7.75	8.75	9.25	11.00	13.00
Health service	7.75 8.40	9.19	10.53	13.23	14.97
Health aides, except nursing Nursing aides, orderlies and attendants		8.50	9.00	10.30	14.97
Cleaning and building service	6.25	6.53	8.15	12.35	16.45
Maids and housemen	5.90	6.25	6.53	7.00	7.25
Janitors and cleaners	6.25	7.28	8.50	11.70	13.43
Personal service	7.00	9.81	11.85	27.06	48.60
Early childhood teachers' assistants		8.67	10.84	11.85	12.37

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate above. than the rate shown. At the 75th percentile, one-fourth receive 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, holidays, nonproduction bonuses, and tips.

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

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

3 A classification system including about 480 individual occupations is used to severe the force.

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

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

Table 6-5. Hourly wage percentiles for establishment jobs, 1 part-time workers: 2 Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2003

Occupation ³	10	25	Median 50	75	90
All	\$5.50	\$6.25	\$7.50	\$10.00	\$18.00
All excluding sales	5.40	5.88	7.25	10.50	23.00
White collar	6.90	7.60	9.04	16.25	30.00
White collar excluding sales	8.24	9.33	15.00	27.69	43.50
Professional specialty and technical	12.18	18.00	25.00	35.84	63.56
Professional specialty	10.00	18.00	27.00	43.50	63.56
Health related	23.00	25.00	30.00	45.00	63.56
Registered nurses	23.00	23.33	25.00	28.00	30.00
Teachers, college and university	13.60	29.63	31.75	34.38	34.38
Other post-secondary teachers		29.63	31.75	34.38	34.38
Teachers, except college and university		8.67	9.33	18.00	26.60
Elementary school teachers	8.67	8.67	9.33	18.00	27.74
Librarians, archivists, and curators	-	_	_	_	_
Social, recreation, and religious workers	-	_	_	_	_
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.	-	_	_	_	_
Technical	-	_	_	-	-
Executive, administrative, and managerial	_	_	_	_	_
Management related	-	_	_	-	-
Sales	6.50	7.15	7.93	9.00	10.35
Sales workers, other commodities	6.50	7.15	7.50	8.65	9.80
Cashiers	6.50	7.00	7.72	8.85	10.45
Administrative support, including clerical	7.11	8.63	9.00	10.70	13.60
General office clerks	6.25	6.75	8.00	8.63	12.00
Blue collar	5.50	6.40	8.00	10.85	12.00
Machine operators, assemblers, and inspectors	-	-	-	-	-
Transportation and material moving	5.50	7.00	11.00	11.64	12.50
Handlers, equipment cleaners, helpers, and laborers	5.50	6.40	7.21	9.50	11.18
Stock handlers and baggers	5.15	5.70	6.40	6.85	9.00
Laborers, except construction, n.e.c	6.30	6.90	7.20	8.26	10.00
Service	4.25	5.68	6.50	7.75	10.00
Protective service	6.75	8.00	9.02	9.33	11.00
Food service	2.13	2.34	6.04	7.02	8.50
Waiters, waitresses, and bartenders	2.13	2.13	2.50	5.15	6.00
Waiters and waitresses	2.13	2.13	2.13	5.15	5.15
Other food service	6.25	6.50	7.04	8.25	9.56
Kitchen workers, food preparation	6.23	7.00	8.00	9.05	9.65
Food preparation, n.e.c.	6.25	6.50	6.70	7.52	9.49
Health service	5.86	5.88	6.58	10.00	11.72
Cleaning and building service	5.35	5.50	5.50	6.00	7.54
Janitors and cleaners	5.35	5.50	5.50	6.00	7.54
Personal service	5.68	5.75	6.75	7.40	10.00
Early childhood teachers' assistants	7.00	7.00	7.30	8.75	10.00
Larry critical teachers assistants	7.00	7.00	7.50	0.73	10.00

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive 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, holidays, nonproduction bonuses, and tips.

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

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

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

another firm, where a 40-hour week is the minimum full-time schedule. 3 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

Appendix A: Technical Note

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

Planning for the survey

The overall design of the survey includes questions of scope, frame, and sample selection.

Survey scope

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

The Dallas-Fort Worth, TX, Metropolitan Statistical Area includes Collin, Dallas, Denton, Ellis, Henderson, Hood, Hunt, Johnson, Kaufman, Parker, Rockwall, and Tarrant Counties.

Sampling frame

The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports. Due to the volatility of industries within the private sector, sampling frames were developed using the most recent month of reference available at the time the sample was selected. The sampling frame was reviewed prior to the survey and, when necessary, missing establishments were added, out-of-business and out-of-scope establishments were removed, and addresses, employment levels, industry classification, and other information were updated. Approximately one-fifth of the sample is reselected each year.

Sample design

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

Data collection

The collection of data from survey respondents required detailed procedures. Field economists collected the data, working out of the Regional Office and visiting each establishment surveyed. Other contact methods, such as mail and telephone, were used to follow-up and update data.

Occupational selection and classification

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

- 1. Probability-proportional-to-size selection of establishment jobs
- Classification of jobs into occupations based on the Census of Population system
- 3. Characterization of jobs as full-time v. part-time, union v. nonunion, and time v. incentive
- 4. Determination of the level of work of each job

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

In step one, the jobs to be sampled were selected at each establishment by the BLS field economist during a personal

visit. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment.

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

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

Number	Number
of employees	of selected jobs
50-249	6
250 and over	8

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

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

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

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

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

Occupational leveling

In the last step before wage data were collected, the work level of each selected job was determined using an "occupational leveling" process. Occupational leveling ranks and compares all occupations randomly selected in an establishment using the same criteria.

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

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

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

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

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

Collection period

Survey data were collected over a 13-month period for 60 metropolitan areas in the NCS program. For 20 small metropolitan areas, data were collected over a 4-month period.

For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

Earnings

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

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

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

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

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

Definition of terms

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

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

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

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

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

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

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

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

Processing and analyzing the data

Data were processed and analyzed at the Bureau's National Office following collection.

Weighting and nonresponse

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

Establishments that were determined to be out of business or outside the scope of the survey had their weights changed to zero. If only partial data were given by a sam-

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

Survey response

	Establish- ments
Total in sampling frame	7,471
Total in sample	664
Responding	394
Out of business or not in survey scope	96
Unable or refused to provide data	174

In this survey, the nonresponse rate for private industry exceeded regular survey standards.

Estimation

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

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

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

Percentiles

The percentiles presented in tables 6–1 through 6–5 are computed using earnings reported for individual workers in sampled establishment jobs. 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. For example, at the 50th per-

centile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic.

Data reliability

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

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

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

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$12.79, with a relative standard error of 3.6 percent for this estimate. At the 90-percent level, the confidence interval for the estimate is \$13.55 to \$12.03 (1.645 times 3.6 percent times \$12.79 = \$0.76, plus or minus \$12.79). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

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

 $\label{lem:powers} \mbox{Appendix table 1. Number of workers1 represented by the survey, by occupational group,2 National Compensation Survey, Dallas-Fort Worth, TX, March 2003 \\$

	Full-time and part-time workers				
Occupational group	Total Private industry		State and local government		
All occupations All excluding sales	1,069,300 995,500	883,300 809,900	186,000 185,600		
White collar	622,900 549,100	494,400 421,000	128,500 128,100		
Professional specialty and technical	261,100 209,900 51,200 115,700 73,800	172,700 126,900 45,800 103,000 73,400	88,300 83,000 5,400 12,800		
Administrative support, including clerical	172,200	145,300	26,900		
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	260,000 83,000 63,800 42,800 70,400	244,000 74,500 63,800 37,100 68,500	16,000 8,500 - 5,700 1,900		
Service	186,400	144,900	41,500		

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

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

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