Austin-San Marcos, TX National Compensation Survey April 2005



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Preface

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

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

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

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

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

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

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Introduction

The tables in this bulletin summarize the NCS results for the Austin–San Marcos, TX, metropolitan area. Data were collected between March 2005 and July 2005; the average reference month is April 2005. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and an appendix with detailed information on occupational classifications.

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

NCS products

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

About the tables

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

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

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

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

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

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

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

Table 1-1. Summary: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, April 2005

		Total		Priv	ate industry	,	State and local government			
Wadaa adaa adabbahaa adabaa daa daa daa	Hourly e	arnings	Mean	Hourly e	arnings	Maria	Hourly e	arnings	Mana	
Worker and establishment characteristics	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	Mean weekly hours ³	Mean	Relative error ² (percent)	Mean weekly hours ³	
Total	\$19.23	2.5	36.4	\$18.85	3.1	35.9	\$20.21	4.2	37.8	
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	23.20 30.44 28.93 18.08 13.82 12.80 15.59 11.00 9.09 9.53 10.35	2.5 3.0 7.0 16.5 3.7 5.8 6.8 1.1 7.1 8.3 2.3	37.5 37.9 40.0 32.5 37.9 35.4 38.3 40.6 34.6 28.0 33.5 40.1 22.5	24.35 33.48 33.02 18.22 14.33 12.53 15.45 11.02 8.33 9.51 8.98 20.61 9.79	3.4 4.7 11.0 17.0 4.8 6.5 8.0 1.0 11.7 8.8 4.1	37.2 38.7 40.1 32.2 37.8 35.1 38.0 40.6 34.2 27.9 32.9 40.1 23.2	21.04 25.55 24.61 - 12.85 14.75 16.32 - 12.42 - 17.42 20.02 23.78	4.2 4.8 11.6 - 5.8 7.4 5.9 - 8.0 - 4.5 4.1 27.0	38.0 36.7 40.0 - 38.0 37.8 40.0 - 36.7 - 36.5 40.1 18.1	
Union Nonunion	20.50 19.21	6.0 2.5	39.0 36.3	20.50 18.82	6.0 3.1	39.0 35.8	_ 20.21	- 4.2	- 37.8	
TimeIncentive	19.08 23.08	2.5 13.0	36.2 41.7	18.63 23.06	2.9 13.1	35.6 41.7	20.21 –	4.2 -	37.8 -	
Establishment characteristics:										
Goods producing Service producing	(⁶)	(⁶)	(⁶)	25.06 16.97	8.1 3.3	40.3 34.7	(⁶)	(⁶)	(⁶)	
50-99 workers ⁷	13.82 18.96 21.83	7.3 6.2 3.5	35.6 35.5 37.4	13.82 18.91 24.01	7.3 6.4 6.7	35.6 35.4 36.9	14.87 20.70 20.21	9.4 1.2 4.4	40.2 37.2 37.8	

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, Austin-San Marcos, TX, April 2005

	To	otal	Private	industry		and local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
dl	\$19.23	2.5	\$18.85	3.1	\$20.21	4.2
All excluding sales	19.33	2.6	18.93	3.2	20.27	4.5
White collar	23.20	2.5	24.35	3.4	21.04	4.2
White collar excluding sales	23.96	2.7	25.77	3.9	21.13	4.5
Professional specialty and technical	30.44	3.0	33.48	4.7	25.55	4.8
Professional specialty	32.31	3.9	37.19	7.1	25.92	5.1
Engineers, architects, and surveyors	36.57	.5	36.76	.1	_	_
Electrical and electronic engineers	37.36	9.0	37.81	9.0	_	_
Engineers, n.e.c.	37.26	11.4	37.26	11.4	_	_
Mathematical and computer scientists	33.02	12.7	37.97	6.5	_	_
Computer systems analysts and scientists	33.13	12.9	38.23	6.4	_	_
Health related	30.05	4.4	30.37	4.4	_	_
Registered nurses	26.66	4.4	26.75	4.5	_	_
Teachers, college and university	30.58	6.0	_	-	_	-
Teachers, except college and university	25.48	3.0	19.34	16.9	26.78	.2
Elementary school teachers	27.15	1.5	_	_	26.96	.7
Secondary school teachers	27.79	.5	_	-	27.68	.3
Teachers, n.e.c.	16.46	5.0	16.46	5.0	_	_
Librarians, archivists, and curators	-	_	_	_	_	-
Social scientists and urban planners	-	_	_	_	_	-
Social, recreation, and religious workers	14.40	10.4	_	_	15.40	16.5
Social workers	16.29	14.8	_	_	15.40	16.5
Lawyers and judges	64.24	9.6	_	_	_	_
Lawyers	64.24	9.6	_	-	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	28.99	10.8	28.94	11.9	_	-
Technical	20.36	1.9	20.69	1.8	17.70	7.6
Licensed practical nurses	17.14	3.0	17.43	2.8	_	_
Health technologists and technicians, n.e.c Electrical and electronic technicians	15.09 19.38	6.5 5.8	14.86 19.76	6.5 5.6	-	_
Everythy administrative and managerial	20.02	7.0	22.02	11.0	04.64	11.6
Executive, administrative, and managerial	28.93 37.85	7.0 12.5	33.02 41.72	11.0 18.4	24.61 32.87	11.6 19.7
Executives, administrators, and managers Financial managers	37.05	13.4	41.72	10.4	32.0 <i>1</i> –	19.7
Administrators, education and related fields	59.68	31.8	_	_	59.68	31.8
Managers and administrators, n.e.c	50.25	9.8	50.25	9.8	59.00	31.0
Management related	22.21	2.8	25.27	4.3	19.43	1.1
Accountants and auditors	20.63	5.8	24.62	9.1	13.43	'.'
Other financial officers	21.49	12.0	26.78	19.3	_	
Management related, n.e.c.	24.96	5.6	-	-	_	_
Wanagomont Tolatou, moio:	21.00	0.0				
Sales	18.08	16.5	18.22	17.0	_	_
Sales workers, other commodities	9.73	2.8	9.73	2.8	_	_
Cashiers	9.11	5.9	8.82	6.5	-	_
Administrative cumpart including elevical	12.02	2.7	14 22	4.0	12.05	E 0
Administrative support, including clerical	13.82 16.16	3.7 7.0	14.33	4.8	12.85	5.8
Secretaries	17.59	5.8	18.20	6.6	15.86	4.0
Receptionists	11.59	4.3	11.60	4.5	13.00	4.0
Records clerks, n.e.c.	14.38	9.9	-	4.5	_	_
Bookkeepers, accounting and auditing clerks	12.90	9.3	12.89	9.5	_	
General office clerks	11.36	4.1	13.22	13.2	10.73	1.6
Data entry keyers	11.50	2.8	11.47	2.9	-	_
Teachers' aides	12.25	.5	-	_	12.25	.5
Blue collar	12.80	5.8	12.53	6.5	14.75	7.4
Burth and France	,=		. <u>.</u>			
Precision production, craft, and repair Electrical and electronic equipment assemblers	15.59 12.79	6.8 3.4	15.45 12.79	8.0 3.4	16.32 -	5.9
Machine operators, assemblers, and inspectors	11.00	1.1	11.02	1.0	-	_
Transportation and material moving	9.09	7.1	8.33	11.7	12.42	8.0
	2.00	8.5	3.00	1		1 0.0

Table 2-1. Mean hourly earnings, all workers: Selected occupations, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, April 2005 — 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							
Handlers, equipment cleaners, helpers, and laborers	\$9.53	8.3	\$9.51	8.8	_	_	
Stock handlers and baggers	7.65	2.7	7.65	2.7	-	_	
Service	10.35	2.3	8.98	4.1	\$17.42	4.5	
Protective service	14.62	16.3	10.67	2.9	22.29	6.3	
Guards and police, except public service	10.69	2.0	10.62	2.1	-	_	
Food service	7.95	3.6	7.80	3.5	-	_	
Waiters, waitresses, and bartenders	4.66	16.8	4.66	16.8	_	_	
Other food service	9.06	4.4	8.95	4.4	_	_	
Cooks	8.96	4.1	8.96	4.1	_	_	
Food preparation, n.e.c.	8.16	5.2	8.04	5.9	_	_	
Health service	8.40	3.5	8.37	3.5	_	_	
Nursing aides, orderlies and attendants	7.76	5.4	7.74	5.4	_	-	
Cleaning and building service	9.85	4.0	9.79	7.5	9.92	1.7	
Janitors and cleaners	9.85	4.3	9.78	8.3	9.92	1.7	
Personal service	9.71	8.6	9.51	10.2	_	_	
Service, n.e.c.	11.37	3.1	-	_	_	_	

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

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.

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.

 $^{^{\}rm 4}$ 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, Austin-San Marcos, TX, April 2005

	To	otal	Private	industry		ind local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
II	\$20.43	2.7	\$20.61	3.6	\$20.02	4.1
All excluding sales	20.30	3.1	20.40	4.2	20.08	4.4
White collar	23.93	2.2	25.78	3.2	20.65	4.2
White collar excluding sales	24.10	2.7	26.30	4.0	20.74	4.6
Professional specialty and technical	30.49	2.7	33.94	4.5	24.76	2.7
Professional specialty	32.37	3.7	37.70	6.8	25.12	3.1
Engineers, architects, and surveyors	36.57	.5	36.76	.1	_	_
Electrical and electronic engineers	37.36	9.0	37.81	9.0	_	_
Engineers, n.e.c.	37.26	11.4	37.26	11.4	_	_
Mathematical and computer scientists	33.02	12.7	37.97	6.5	_	_
Computer systems analysts and scientists	33.13	12.9	38.23	6.4	_	-
Health related	29.70	4.5	30.11	4.5	_	_
Registered nurses	25.75	2.7	25.83	2.7	_	_
Teachers, college and university	30.73	6.3				_
Teachers, except college and university	25.83	2.1	19.47	14.3	27.00	.7
Elementary school teachers	26.95	1.0	_	_	26.96	.7
Secondary school teachers	27.79	.5	_		27.68	.3
Teachers, n.e.c.	16.46	5.0	16.46	5.0	_	_
Librarians, archivists, and curators	_	_	_	_	_	_
Social scientists and urban planners Social, recreation, and religious workers	- 14.40	10.4	_		_ 15.40	16.5
Social workers	16.29	14.8	_		15.40	16.5
Lawyers and judges	-	-	_		-	10.5
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	28.99	10.8	28.94	11.9	_	_
Technical	20.47	2.0	20.84	1.9	17.70	7.6
Licensed practical nurses	16.72	2.1	16.94	1.5	_	_
Electrical and electronic technicians	19.38	5.8	19.76	5.6	-	_
Executive, administrative, and managerial	28.93	7.0	33.02	11.0	24.61	11.6
Executives, administrators, and managers	37.85	12.5	41.72	18.4	32.87	19.7
Financial managers	37.26	13.4	_	_	_	_
Administrators, education and related fields	59.68	31.8	_	_	59.68	31.8
Managers and administrators, n.e.c	50.25	9.8	50.25	9.8	_	_
Management related	22.21	2.8	25.27	4.3	19.43	1.1
Accountants and auditors	20.63	5.8	24.62	9.1	-	-
Other financial officers	21.49	12.0	26.78	19.3	_	_
Management related, n.e.c.	24.96	5.6	_	_	-	_
Sales	22.28	18.1	22.72	18.7	-	_
Cashiers	9.87	8.5	9.42	10.3	_	_
Administrative support, including clerical	14.00	3.9	14.63	5.1	12.87	6.0
Supervisors, general office	16.16	7.0	_	_	_	_
Secretaries	17.59	5.8	18.20	6.6	15.86	4.0
Receptionists	11.63	4.4	11.64	4.5	-	_
Records clerks, n.e.c.	15.34	9.1	-		_	_
Bookkeepers, accounting and auditing clerks	12.90	9.3	12.89	9.5	-	
General office clerks Teachers' aides	11.31 12.25	4.3	13.27	13.6	10.62 12.25	1.5
			_			
Blue collar	13.67	6.5	13.43	7.4	15.18	4.6
Precision production, craft, and repair	15.88	7.5	15.77	9.1	16.32	5.9
Machine operators, assemblers, and inspectors	11.00	1.1	11.02	1.0	-	_
Transportation and material moving	10.71	7.3	10.27	9.6	11.96	6.8
Handlers, equipment cleaners, helpers, and laborers	10.95	8.6	10.96	9.1	-	_
Service	11.16	3.6	9.51	4.5	18.04	6.3
Protective service	14.85	17.3	10.81	1.3	22.79	4.5
Guards and police, except public service	10.85	1.3	10.78	.3	_	_

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

	To	otal	Private	industry	State and local government	
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Service –Continued						
Food service	\$8.61	7.8	\$8.45	7.2	_	_
Other food service	9.68	7.6	9.54	7.6	_	_
Cooks	9.34	6.1	9.34	6.1	_	_
Food preparation, n.e.c.	8.24	5.2	_	_	_	_
Health service	8.65	6.7	8.62	6.9	_	_
Nursing aides, orderlies and attendants	8.39	6.7	8.37	6.9	_	_
Cleaning and building service	9.82	4.1	9.79	7.5	\$9.86	1.5
Janitors and cleaners	9.82	4.3	9.78	8.3	9.86	1.5
Personal service	-	_	_	_	_	_

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

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

Table 2-3. Mean hourly earnings,¹ part-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, April 2005

	To	tal	Private	industry		nd local nment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
AII	\$11.29	10.8	\$9.79	6.9	\$23.78	27.0
All excluding sales	11.97	12.2	10.15	8.1	23.78	27.0
White collar	15.16	17.9	12.05	13.1	30.04	19.7
White collar excluding sales	21.14	17.7	16.78	16.3	30.04	19.7
Professional specialty and technical	29.75	13.5	25.30	13.9	34.40	14.1
Professional specialty	31.50	13.5	27.73	17.7	34.40	14.1
Health related	_	_	_	_	_	_
Teachers, college and university	_	_	_	_	_	_
Teachers, except college and university	_	_	_	_	_	_
Lawyers and judges Technical	- 18.45	4.9	18.45	4.9	_	_
Tournou	10.40	4.5	10.40	4.5		
Sales	8.52	5.0	8.52	5.0	_	_
Sales workers, other commodities	9.62	1.6	9.62	1.6	_	_
Cashiers	8.26	4.7	8.26	4.7	_	_
Administrative support, including clerical	11.06	4.0	10.85	3.5	_	_
Blue collar	9.45	16.0	9.37	17.3	_	_
Precision production, craft, and repair	-	-	_	-	-	-
Machine operators, assemblers, and inspectors	_	_	_	-	-	-
Transportation and material moving	6.72	9.3	_	-	-	-
Handlers, equipment cleaners, helpers, and laborers	7.70	3.1	7.57	3.4	_	_
Stock handlers and baggers	7.34	3.1	7.34	3.1	-	-
Service	7.84	4.6	7.56	5.1	11.74	9.5
Protective service	-	_				_
Food service	6.70	2.6	6.56	2.3	_	_
Other food service	7.80	3.8	7.72	4.4	_	_
Health service	-	_	_	_	_	_
Cleaning and building service	_	_	_	_	_	_
Personal service	8.42	14.3	7.96	15.8	_	_

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 3-1. Mean weekly earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, April 2005

		Total		Priv	/ate industry	,		ate and local government	
Occupation ³	Weekly 6	earnings		Weekly e	earnings		Weekly	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 weekl hours
	\$819	2.8	40.1	\$826	3.7	40.1	\$804	4.1	40.1
All excluding sales	813	3.2	40.0	816	4.3	40.0	806	4.4	40.1
Vhite collar	961	2.2	40.2	1,039	3.2	40.3	823	4.2	39.9
White collar excluding sales	966	2.8	40.1	1,057	4.1	40.2	827	4.6	39.9
Professional specialty and	4.007	0.7	40.0	4.070	4.0	40.5	005	0.7	20.0
technical Professional specialty	1,227 1,306	2.7 3.7	40.2 40.3	1,376 1,538	4.6 7.0	40.5 40.8	985 998	2.7 3.1	39.8 39.7
Engineers, architects, and							000	0	00
surveyors Electrical and electronic	1,517	.6	41.5	1,526	.3	41.5	_	-	_
engineers	1,587	6.3	42.5	1,609	6.0	42.6	_	_	_
Engineers, n.e.c.	1,490	11.4	40.0	1,490	11.4	40.0	-	_	_
Mathematical and computer scientists	1,327	12.8	40.2	1,529	6.6	40.3	_	_	_
Computer systems analysts	1,021	12.0	10.2	1,020	0.0	10.0			
and scientists	1,332	13.0	40.2	1,540	6.5	40.3	_	_	_
Health related Registered nurses	1,165 999	4.7 2.5	39.2 38.8	1,180 1,001	4.7 2.5	39.2 38.8	_	_	_
Teachers, college and university	1,229	6.3	40.0	-	-	-	_	_	_
Teachers, except college and	4.004	0.4	20.0	770	440	40.0	4.000		20.0
university Elementary school teachers	1,024 1,066	2.1 1.3	39.6 39.6	779 –	14.3	40.0	1,068 1,066	.4 1.2	39.6 39.5
Secondary school teachers	1,100	.6	39.6	-	_	_	1,095	.3	39.6
Teachers, n.e.c.	658	5.0	40.0	658	5.0	40.0	-	_	_
Librarians, archivists, and curators	_	_	_	_	_	_	_	_	_
Social scientists and urban									
planners Social, recreation, and religious	-	-	-	-	_	-	_	_	_
workers	576	10.4	40.0	_	_	_	616	16.5	40.0
Social workers	652	14.8	40.0	-	_	-	616	16.5	40.0
Lawyers and judges Writers, authors, entertainers,	_	_	_	_	_	_	-	_	_
athletes, and professionals,									
n.e.c	1,182	11.9	40.8	1,188	13.0	41.0			
Technical Licensed practical nurses	814 669	2.2	39.8 40.0	827 678	2.1 1.5	39.7 40.0	719	9.2	40.6
Electrical and electronic	003	2.1	40.0	070	1.5	40.0			
technicians	771	6.0	39.8	786	5.8	39.8	_	_	-
Executive, administrative, and									
managerial	1,158	7.0	40.0	1,325	10.9	40.1	984	11.6	40.0
Executives, administrators, and managers	1,513	12.5	40.0	1,669	18.4	40.0	1,312	19.7	39.9
Financial managers	1,491	13.4	40.0	-	-	-	-	-	- 39.5
Administrators, education and									
related fields	2,372	32.2	39.7	-	_	-	2,372	32.2	39.7
n.e.c.	2,010	9.8	40.0	2,010	9.8	40.0	_	_	_
Management related	891	2.9	40.1	1,016	4.3	40.2	777	1.1	40.0
Accountants and auditors Other financial officers	825 860	5.8 12.0	40.0 40.0	985 1,071	9.1 19.3	40.0 40.0	_	_	-
Management related, n.e.c	1,015	5.8	40.0	-	-	-	_	_	_
Salas	011	10.0	40.0	020	10.6	40.0			
Sales Cashiers	911 395	18.0 8.5	40.9 40.0	930 377	18.6 10.3	40.9 40.0	_	_	_
Administrative current including									
Administrative support, including clerical	558	3.9	39.9	584	5.1	39.9	513	6.0	39.9
Supervisors, general office	646	7.0	40.0	-	-	-	_	-	_
Secretaries	704	5.8	40.0	728 466	6.6	40.0	634	4.0	40.0
Receptionists	465	4.4	40.0	466	4.5	40.0	_	_	-

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

		Total		Priv	ate industry	1		ite and local overnment	l
Occupation ³	Weekly e	arnings		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
White collar -Continued									
Administrative support, including									
clerical -Continued									
Records clerks, n.e.c	\$601	9.1	39.2	-	-	-	_	_	-
Bookkeepers, accounting and					1				
auditing clerks	515	9.3	39.9	\$514	9.5	39.9	_	_	-
General office clerks	452	4.2	40.0	529	13.6	39.9	\$425	1.5	40.0
Teachers' aides	477	.0	39.0	_	_	_	477	.0	39.0
Blue collar	550	6.6	40.3	542	7.6	40.4	603	4.9	39.7
Precision production, craft, and									
repair	637	7.8	40.1	633	9.5	40.1	653	5.9	40.0
Machine operators, assemblers,									
and inspectors	447	1.6	40.6	448	1.5	40.6	-	_	_
Transportation and material									
moving	426	8.1	39.8	414	11.1	40.3	457	6.0	38.2
Handlers, equipment cleaners,			40.0						
helpers, and laborers	445	9.1	40.6	446	9.6	40.7	_	_	-
Service	443	4.6	39.7	370	5.7	38.9	779	7.8	43.2
Protective service	619	20.4	41.7	433	1.3	40.0	1,038	6.8	45.6
Guards and police, except									
public service	434	1.3	40.0	431	.3	40.0	_	_	-
Food service	312	8.8	36.2	305	8.1	36.1	_	_	-
Other food service	356	9.1	36.8	350	9.2	36.6	_	_	-
Cooks	349	9.0	37.4	349	9.0	37.4	_	_	-
Food preparation, n.e.c	306	9.0	37.1	_	_	_	_	_	-
Health service	345	7.0	39.8	343	7.2	39.8	_	_	-
Nursing aides, orderlies and									
attendants	334	7.0	39.8	333	7.2	39.8	_	_	-
Cleaning and building service	391	3.9	39.8	388	7.2	39.6	394	1.6	40.0
Janitors and cleaners	390	4.1	39.8	387	8.0	39.6	394	1.6	40.0
Personal service	_	-	-	_	_	_	_		

¹ Earnings are the straight-time weekly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
² Employees are classified as working either a full-time or a part-time schedule 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.

the minimum full-time schedule. $$^3\,$ A classification system including about 480 individual occupations is used to

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

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

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

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, Austin-San Marcos, TX, April 2005

· · ·			1						
		Total		Priv	ate industry	′		te and local overnment	
Occupation ³	Annual ea	arnings		Annual ea	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)	Mear annua hours
	\$41,002	2.8	2,007	\$42,709	3.7	2,072	\$37,438	4.1	1,870
All excluding sales	40,568	3.2	1,999	42,155	4.3	2,067	37,518	4.4	1,868
/hite collar	47,575	2.2	1,988	53,871	3.2	2,089	37,841	4.2	1,832
White collar excluding sales	47,594	2.8	1,975	54,774	4.1	2,083	37,940	4.6	1,829
Professional specialty and									
technical Professional specialty	58,248 60,960	2.7 3.7	1,910 1,883	70,992 79,166	4.6 7.0	2,092 2,100	41,334 41,495	2.7 3.1	1,67 1,65
Engineers, architects, and	00,900	3.7	1,003	79,100	7.0	2,100	41,433	3.1	1,03
surveyors	78,909	.6	2,158	79,371	.3	2,159	_	_	_
Electrical and electronic	-,		,	-,-		,			
engineers	82,506	6.3	2,208	83,694	6.0	2,214	_	-	_
Engineers, n.e.c.	77,505	11.4	2,080	77,505	11.4	2,080	_	-	_
Mathematical and computer	00.000	40.0	0.004	70.500	0.0	0.004			
scientists Computer systems analysts	69,020	12.8	2,091	79,509	6.6	2,094	_	_	_
and scientists	69,263	13.0	2,091	80,084	6.5	2,095	_	_	_
Health related	60,581	4.7	2,040	61,355	4.7	2.038	_	_	_
Registered nurses	51,973	2.5	2,018	52,064	2.5	2,016	_	_	_
Teachers, college and university	49,010	6.3	1,595		_	_	_	_	_
Teachers, except college and									
university	39,418	2.1	1,526	35,583	14.3	1,828	39,986	.4	1,48
Elementary school teachers	39,862	1.3	1,479	-	_	_	39,867	1.2	1,47
Secondary school teachers Teachers, n.e.c	41,131 33,568	.6 5.0	1,480 2,039	33,568	5.0	2,039	41,005	.3	1,48
Librarians, archivists, and	00,000	0.0	2,000	00,000	0.0	2,000			
curators Social scientists and urban	-	_	-	_	_	-	-	_	_
planners Social, recreation, and religious	-	_	-	-	_	_	-	_	-
workers	29,764	10.4	2,067	_	_	_	31,698	16.5	2,05
Social workers	33,600	14.8	2,063	_	_	_	31,698	16.5	2,05
Lawyers and judges	-	_	´-	_	_	_		_	
Writers, authors, entertainers,									
athletes, and professionals,									
n.e.c.	60,910	11.9	2,101	61,764	13.0	2,134	- 07.070	_	
TechnicalLicensed practical nurses	42,341 34,782	2.2 2.1	2,068 2,080	42,987 35,237	2.1 1.5	2,063 2,080	37,376	9.2	2,11
Electrical and electronic	34,762	2.1	2,000	33,237	1.5	2,000	_	_	_
technicians	40,100	6.0	2,069	40,866	5.8	2,068	_	_	_
	,		,	,		,			
Executive, administrative, and managerial	57.446	7.0	1,986	68,881	10.9	2,086	46,527	11.6	1,89
Executives, administrators, and	- ,		,	,		,	-,-		,
managers	70,692	12.5	1,868	86,771	18.4	2,080	54,257	19.7	1,65
Financial managers	77,509	13.4	2,080	_	-	_	_	-	-
Administrators, education and	440.055	00.0	4.047				440.055	00.0	
related fields	110,255	32.2	1,847	_	_	-	110,255	32.2	1,84
Managers and administrators, n.e.c.	104,514	9.8	2,080	104,514	9.8	2,080	_	_	_
Management related	46,308	2.9	2,085	52,843	4.3	2,000	40,415	1.1	2,08
Accountants and auditors	42,915	5.8	2,080	51,207	9.1	2,080	-	-	
Other financial officers	44,706	12.0	2,080	55,707	19.3	2,080	_	-	-
Management related, n.e.c	52,782	5.8	2,115	-	_	-	-	_	_
Sales	47,386 20,526	18.0 8.5	2,126 2,080	48,376 19,588	18.6 10.3	2,129 2,080	_	-	-
	20,020	0.5	2,000	19,500	10.3	2,000	_	_	_
Administrative support, including clerical	28,619	3.9	2,045	30,325	5.1	2,072	25,703	6.0	1,99
Supervisors, general office	33,609	7.0	2,043	-	-	2,072	_	-	',58
Secretaries	36,170	5.8	2,056	37,265	6.6	2,047	32,988	4.0	2,08
360161a1163									

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

		Total		Priv	ate industry	/		te and local	
Occupation ³	Annual ea	arnings	Mean	Annual ea	arnings	Mean	Annual e	arnings	Mean
· 	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵
White collar -Continued									
Administrative support, including clerical –Continued									
Records clerks, n.e.c	\$30,011	9.1	1,957	_	-	-	_	-	_
auditing clerks General office clerks Teachers' aides	26,769 23,513 18,729	9.3 4.2 .0	2,075 2,078 1,529	\$26,737 27,525 -	9.5 13.6 –	2,075 2,074 -	- \$22,090 18,729	1.5 .0	2,080 1,529
Blue collar	28,038	6.6	2,051	27,697	7.6	2,062	30,102	4.9	1,983
Precision production, craft, and repair	33,114	7.8	2,086	32,919	9.5	2,087	33,952	5.9	2,080
Machine operators, assemblers, and inspectors	23,236	1.6	2,113	23,286	1.5	2,113	_	_	_
Transportation and material moving	20,803	8.1	1,942	21,539	11.1	2,098	19,216	6.0	1,606
Handlers, equipment cleaners, helpers, and laborers	20,991	9.1	1,917	20,926	9.6	1,909	_	_	_
Service Protective service Guards and police, except	22,885 32,209	4.6 20.4	2,050 2,169	19,225 22,491	5.7 1.3	2,023 2,080	39,209 53,995	7.8 6.8	2,173 2,369
public service Food service Other food service	22,569 15,930 18,072	1.3 8.8 9.1	2,080 1,849 1,868	22,420 15,846 18,175	.3 8.1 9.2	2,080 1,876 1,905	- - -	- - -	- - -
Cooks	18,152 15,376 17,916	9.0 9.0 7.0	1,944 1,865 2,071	18,152 - 17,844	9.0 - 7.2	1,944 - 2,070	- - -	- - -	- - -
Nursing aides, orderlies and attendants	17,351 20,056 20,030 –	7.0 3.9 4.1	2,069 2,042 2,040 –	17,314 20,157 20,118 –	7.2 7.2 8.0 –	2,069 2,060 2,058 -	– 19,941 19,941 –	- 1.6 1.6 -	- 2,023 2,023 -

¹ Earnings are the straight-time annual wages or salaries paid to employees.

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.

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

2 Employees are classified as working either a full-time or a part-time schedule 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 the minimum full-time schedule. $$^3\,$ A classification system including about 480 individual occupations is used to

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

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

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

exclusive of overtime.

 $\label{thm:condition} \begin{tabular}{ll} Table 4-1. Selected occupations 1 and levels, 2 all workers: 3 Mean hourly earnings, 4 private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, April 2005 4 and 4 are the same and the$

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
dl	\$19.23	2.5	\$18.85	3.1	\$20.21	4.2
All excluding sales	19.33	2.6	18.93	3.2	20.27	4.5
White collar	23.20	2.5	24.35	3.4	21.04	4.2
1	8.10	5.3	8.10	5.3	_	_
2	11.18	7.1	11.15	7.6	11.41	7.7
3	10.68	1.5	10.73	2.4	10.63	1.5
4	13.62	4.9 6.7	13.42	7.0 8.7	13.94	5.6
5 6	14.61 19.53	5.4	15.33 20.30	5.8	13.53 17.92	5.6 4.5
7	20.95	5.0	19.94	6.1	23.00	8.4
8	25.49	4.1	28.16	7.4	23.43	1.3
9	27.43	4.6	29.22	5.5	25.35	5.7
10	31.53	2.3	31.31	2.2	32.15	6.5
11	35.79	4.0	35.68	5.1	35.99	6.4
12	40.64	1.9	40.89	2.1	_	-
13	51.49	1.1	51.49	1.1		
Not able to be leveled	34.03	11.9	38.66	14.4	19.47	39.1
White collar excluding sales	23.96	2.7	25.77	3.9	21.13	4.5
2	11.68	6.0	11.72	6.5	11.41	7.7
3 4	10.83	1.7	11.02	3.1	10.63	1.5
5	13.91 14.65	5.2 6.8	13.81 15.40	7.9 8.9	14.06 13.53	5.6 5.6
6	19.21	6.4	20.06	8.0	17.92	4.5
7	20.38	4.3	19.05	3.9	23.00	8.4
8	24.55	2.2	26.20	4.5	23.42	1.3
9	26.99	4.2	28.55	4.9	25.30	5.7
10	31.53	2.3	31.31	2.2	32.15	6.5
11	35.67	4.1	35.48	5.4	35.99	6.4
12	40.37	2.3	40.55	2.7	_	_
13 Not able to be leveled	51.49 32.67	1.1 19.2	51.49 38.59	1.1 24.4	- 19.47	39.1
Professional specialty and technical	30.44	3.0	33.48	4.7	25.55	4.8
Professional specialty	32.31	3.9	37.19	7.1	25.92	5.1
6	16.04	5.9	_	_	16.84	.6
7	22.68	6.9	19.23	5.0	25.75	5.6
8	27.29	2.4	27.34	5.7	27.26	.3
9	28.48	3.7	29.92	6.6	26.72	1.8
10	32.52	1.1	_		_	
11	36.63	4.6	37.23	5.6	35.96	7.3
12	40.71	3.2	40.70	3.7	_	_
13 Engineers, architects, and surveyors	50.49 36.57	1.3	50.49 36.76	1.3	_	_
11	34.93	6.5	34.93	6.5	_	_
12	40.66	10.5	40.66	10.5	_	_
Electrical and electronic engineers	37.36	9.0	37.81	9.0	_	_
Engineers, n.e.c.	37.26	11.4	37.26	11.4	_	_
Mathematical and computer scientists	33.02	12.7	37.97	6.5	_	_
9	29.45	5.1	29.56	6.1	_	_
11	38.52	6.3	38.16	6.8	_	_
Computer systems analysts and scientists	33.13	12.9	38.23	6.4	_	_
9	29.67	5.5	29.83	6.6	_	_
11	38.52	6.3	38.16	6.8	_	_
Health related 8	30.05 29.85	4.4 6.1	30.37 29.84	4.4 6.2	_	-
Registered nurses	29.65 26.66	4.4	29.84 26.75	4.5	_	I -
8	28.30	6.2	28.26	6.3	_	I -
Teachers, college and university	30.58	6.0	-	-	_	_
Teachers, except college and university	25.48	3.0	19.34	16.9	26.78	.2
7	24.10	10.7	17.03	9.7	27.73	2.9
8	27.63	1.1	_	-	27.30	.1
9	26.24	2.7	_	-	26.67	1.0
Elementary school teachers	27.15	1.5	-	-	26.96	.7
7	27.34	4.2	_	-	27.75	3.6
8	27.28	1.8	_	-	26.76	.5

 $\label{thm:condition} \begin{tabular}{ll} Table 4-1. Selected occupations 1 and levels, 2 all workers: 3 Mean hourly earnings, 4 private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, April 2005 — Continued 3 Continued 4 Con$

	To	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percen
/hite collar –Continued						
But a land a state of the state						
Professional specialty and technical –Continued Professional specialty –Continued						
Teachers, except college and university –Continued						
Secondary school teachers	\$27.79	0.5	_	_	\$27.68	0.3
8	28.41	1.5	_	_	28.24	1.4
Teachers, n.e.c.	16.46	5.0	\$16.46	5.0	_	-
Librarians, archivists, and curators	-	_	-	-	_	_
Social scientists and urban planners	-	_	-	-	-	-
Social, recreation, and religious workers	14.40	10.4	-	-	15.40	16.5
Social workersLawyers and judges	16.29 64.24	14.8 9.6	_	_	15.40	16.5
Lawyers	64.24	9.6	_	_	_	_
Writers, authors, entertainers, athletes, and	J 1	5.5				
professionals, n.e.c.	28.99	10.8	28.94	11.9	_	_
Technical	20.36	1.9	20.69	1.8	17.70	7.6
4	15.21	10.2	15.51	12.0	_	_
5	16.81	2.1	16.99	2.0	_	_
6	18.40	9.7			_	_
7	21.20	3.0	21.28	3.2	_	_
Licensed practical nurses	17.14	3.0	17.43	2.8	_	_
5 Health technologists and technicians, n.e.c	17.55 15.09	3.0 6.5	- 14.86	6.5	_	_
Electrical and electronic technicians	19.38	5.8	19.76	5.6	_	_
Executive, administrative, and managerial	28.93	7.0	33.02	11.0	24.61	11.6
7	17.68	8.2	-	-	_	_ 11.0
8	19.79	5.8	_	_	_	_
9	23.32	6.5	23.26	2.8	23.35	10.2
11	33.46	4.7	32.93	5.2	_	_
12	39.12	5.6			_	_
Not able to be leveled	37.86	18.4	49.62	19.8		
Executives, administrators, and managers	37.85	12.5	41.72	18.4	32.87	19.7
9 Not able to be leveled	26.93 40.94	6.7 17.9	60.39	11.5	_	_
Financial managers	37.26	13.4	-	11.5	_	_
Administrators, education and related fields	59.68	31.8	_	_	59.68	31.8
Managers and administrators, n.e.c	50.25	9.8	50.25	9.8	_	_
Not able to be leveled	58.20	7.0	58.20	7.0	_	_
Management related	22.21	2.8	25.27	4.3	19.43	1.1
7	19.16	2.4	_	-	_	_
8	18.42	2.5	-	-	_	_
9 Accountants and auditors	21.97 20.63	4.9 5.8	23.23 24.62	3.7 9.1	_	_
Other financial officers	20.63 21.49	12.0	24.62 26.78	19.3	_	_
Management related, n.e.c.	24.96	5.6	-	-	_	_
Sales	18.08	16.5	18.22	17.0	_	_
1	8.09	5.4	8.09	5.4	_	_
2	9.98	15.3	9.98	15.3	_	_
3	9.72	2.1	, -	-	-	-
4	12.11	10.0	12.04	12.1	_	-
Sales workers, other commodities	9.73	2.8	9.73	2.8	_	-
Cashiers	9.11 7.93	5.9 5.5	8.82 7.93	6.5 5.5	_	_
Administrative support including clorical	13.82	3.7	14.33		12.95	5.8
Administrative support, including clerical	11.68	6.0	14.33	4.8 6.5	12.85 11.41	7.7
3	10.81	1.7	10.98	3.2	10.63	1.5
4	13.84	5.3	13.66	8.1	14.07	5.7
5	15.11	6.5	15.78	7.5	14.19	9.5
6	20.27	2.9	19.86	3.7	-	_
7	19.67	1.9	19.44	1.4	_	_
Not able to be leveled	15.10	4.6	15.10	4.6	_	-

 $\label{thm:condition} \begin{tabular}{ll} Table 4-1. Selected occupations 1 and levels, 2 all workers: 3 Mean hourly earnings, 4 private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, April 2005 — Continued 3 Continued 4 Con$

	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 compant including classes. Continued						
Administrative support, including clerical –Continued Supervisors, general office	\$16.16	7.0	_	_	_	_
Secretaries	17.59	5.8	\$18.20	6.6	\$15.86	4.0
4	13.10	6.5	Ψ10.20 -	- 0.0	Ψ10.00	-
5	18.72	6.9	_	_	_	_
Receptionists	11.59	4.3	11.60	4.5	_	_
2	11.87	5.2	11.87	5.2	_	_
Records clerks, n.e.c.	14.38	9.9	_	_	_	-
Bookkeepers, accounting and auditing clerks	12.90	9.3	12.89	9.5	_	
General office clerks	11.36	4.1	13.22	13.2	10.73	1.6
3	10.83	2.6	- 11 17	_	10.52	2.0
Data entry keyers Teachers' aides	11.50 12.25	2.8	11.47	2.9	- 12.25	.5
Teachers aides	12.23	.5	_	_	12.23	.5
Blue collar	12.80	5.8	12.53	6.5	14.75	7.4
1	7.70	3.0	7.64	2.9	-	
2	9.21	5.7	9.11	6.8	_	_
3	12.02	9.0	11.94	9.8	12.98	8.6
4	11.44	2.2	11.41	2.4	11.79	5.6
5	14.92	2.7	13.93	2.8	16.52	10.4
6	17.65	6.2	-	_	_	_
7	21.47	7.8	21.47	7.8	_	_
Precision production, craft, and repair	15.59	6.8	15.45	8.0	16.32	5.9
2	9.42	6.8	9.39	7.2	_	_
3	12.67	11.0	12.66	11.1	_	_
4	12.45	6.1	-	_	-	- 40.4
5 7	15.37 21.47	3.4 7.8	14.37 21.47	1.4 7.8	16.52 –	10.4
Electrical and electronic equipment assemblers	12.79	3.4	12.79	3.4	_	_
Machine operators, assemblers, and inspectors	11.00 11.14	1.1 4.0	11.02 11.14	1.0 4.0	- -	_
					40.40	
Transportation and material moving	9.09 8.83	7.1 21.5	8.33	11.7	12.42	8.0
Bus drivers	11.83	8.5	_	_	_	_
Handlers, equipment cleaners, helpers, and laborers	9.53	8.3	9.51	8.8	_	_
1	7.86	3.0	7.78	2.9	_	_
3	13.29	15.7	13.29	15.7	_	_
Stock handlers and baggers	7.65	2.7	7.65	2.7	_	_
1	7.56	2.5	7.56	2.5	-	_
Service	10.35	2.3	8.98	4.1	17.42	4.5
1	7.93	7.4	7.51	8.8	9.19	3.3
2	8.16	10.3	8.01	10.7	_	_
3	8.66	6.5	8.63	6.7	_	_
4	10.86	4.4	10.48	3.0	13.28	3.1
6	16.96	10.6	-	_	-	
7 Protective service	21.10 14.62	1.0	- 10.67	2.9	21.10	1.0 6.3
3	10.14	16.3	10.07	3.9	22.29	0.3
6	16.17	11.8	-	J.9 -	_	_
7	21.10	1.0	_	_	21.10	1.0
Guards and police, except public service	10.69	2.0	10.62	2.1	_	-
Food service	7.95	3.6	7.80	3.5	_	-
1	7.46	10.9	7.40	11.7	_	-
Waiters, waitresses, and bartenders	4.66	16.8	4.66	16.8	_	_
Other food service	9.06	4.4	8.95	4.4	_	-
1	8.31	8.5	8.33	9.7	_	_
Cooks	8.96	4.1	8.96	4.1	_	_
Food preparation, n.e.c.	8.16	5.2	8.04	5.9	_	-

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, Austin-San Marcos, TX, April 2005 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued						
Food service –Continued						
Other food service –Continued						
Food preparation, n.e.cContinued						
1	\$7.88	5.0	-	_	_	_
Health service	8.40	3.5	\$8.37	3.5	_	_
3	8.28	4.0	8.28	4.0	_	_
Nursing aides, orderlies and attendants	7.76	5.4	7.74	5.4	_	_
Cleaning and building service	9.85	4.0	9.79	7.5	\$9.92	1.7
1	9.23	2.1	_	_	_	_
2	10.08	3.3	-	_	_	_
Janitors and cleaners	9.85	4.3	9.78	8.3	9.92	1.7
1	9.17	2.4	_	_	_	_
2	10.08	3.3	-	-	_	_
Personal service		8.6	9.51	10.2	_	_
Service, n.e.c.	11.37	3.1	-	-	_	-

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

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

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

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

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

² Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information. information.

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

4 Earnings are the straight-time hourly wages or salaries paid to

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, April 2005

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
.II	\$20.43 20.30	2.7 3.1	\$20.61 20.40	3.6 4.2	\$20.02 20.08	4.1 4.4
Mil Marcallar	00.00	0.0	05.70	0.0	00.05	4.0
White collar	23.93	2.2	25.78	3.2	20.65	4.2
3	11.52 10.82	8.3 1.8	11.49	8.8 3.4	10.62	1.5
4	13.59	5.0	11.04 13.38	7.2	13.94	5.6
5	14.52	6.9	15.23	8.9	13.46	6.0
6	19.73	5.2	20.65	4.9	17.92	4.5
7	20.94	5.1	19.92	6.1	23.00	8.4
8	25.10	4.2	27.57	8.5	23.43	1.3
9	27.49	4.8	29.27	5.6	25.28	6.2
10	31.53	2.3	31.31	2.2	32.15	6.5
11	35.02	4.1	35.68	5.1	33.18	3.5
12	40.64	1.9	40.89	2.1	_	_
13	51.49	1.1	51.49	1.1	_	-
Not able to be leveled	34.85	11.7	39.63	14.1		_
White collar excluding sales	24.10	2.7	26.30	4.0	20.74	4.6
2	11.88	7.2	11.88	7.9	-	
3	10.86	1.8	11.14	4.0	10.63	1.5
4	13.90	5.4	13.79	8.1	14.06	5.6
5 6	14.54 19.44	7.0 6.3	15.27 20.52	9.0 7.0	13.46 17.92	6.0 4.5
7	20.36	4.4	19.01	3.9	23.00	8.4
8	24.07	1.7	25.18	3.9	23.42	1.3
9	27.03	4.4	28.59	5.0	25.22	6.1
10	31.53	2.3	31.31	2.2	32.15	6.5
11	34.86	4.2	35.48	5.4	33.18	3.5
12	40.37	2.3	40.55	2.7	_	_
13	51.49	1.1	51.49	1.1	_	_
Not able to be leveled	33.67	18.9	39.97	23.7	_	_
Destaurational available and technical	00.40	0.7	00.04	4.5	04.70	0.7
Professional specialty and technical	30.49 32.37	2.7	33.94	4.5	24.76	2.7
Professional specialty	16.30	3.7 5.0	37.70	6.8	25.12 16.84	3.1
7	22.68	6.9	19.23	5.0	25.75	5.6
8	26.71	1.5	25.71	3.6	27.26	.3
9	28.66	4.0	30.02	6.7	26.79	2.2
10	32.52	1.1	-	-	_	
11	35.64	5.1	37.23	5.6	32.35	3.3
12	40.71	3.2	40.70	3.7		_
13	50.49	1.3	50.49	1.3	_	_
Engineers, architects, and surveyors	36.57	.5	36.76	.1	_	_
11	34.93	6.5	34.93	6.5	_	_
12	40.66	10.5	40.66	10.5	_	-
Electrical and electronic engineers	37.36	9.0	37.81	9.0	_	_
Engineers, n.e.c.	37.26	11.4	37.26	11.4	_	_
Mathematical and computer scientists	33.02	12.7	37.97	6.5	_	_
9	29.45	5.1	29.56	6.1	_	_
11	38.52	6.3	38.16	6.8	_	_
Computer systems analysts and scientists	33.13	12.9	38.23	6.4	_	_
9	29.67	5.5	29.83	6.6	_	_
11 Health related	38.52 29.70	6.3 4.5	38.16	6.8 4.5	_	_
		3.7	30.11	3.8	_	_
8Registered nurses	28.48 25.75	2.7	28.43 25.83	2.7	l -	1 <u>-</u>
8	27.50	6.0	27.41	6.1		_
Teachers, college and university	30.73	6.3	-	-	_	_
Teachers, except college and university	25.83	2.1	19.47	14.3	27.00	.7
7	24.10	10.7	17.03	9.7	27.73	2.9
8	27.44	.5	_		27.30	.1
9	26.35	3.1	_	_	26.87	1.1
Elementary school teachers	26.95	1.0	_	_	26.96	.7
7	27.34	4.2	_	-	27.75	3.6
8	26.93	.7	_	-	26.76	.5
Secondary school teachers	27.79	.5		_	27.68	.3

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, April 2005 — Continued

	To	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Vhite collar –Continued						
Professional specialty and technical –Continued Professional specialty –Continued Teachers, except college and university –Continued Secondary school teachers –Continued 8	\$28.41	1.5	_	_	\$28.24	1.4
Teachers, n.e.c.	16.46	5.0	\$16.46	5.0	Ψ20.2 4 –	-
Librarians, archivists, and curators	_	_	_		_	_
Social scientists and urban planners	-	-	_	-	-	-
Social, recreation, and religious workers	14.40	10.4	_	-	15.40	16.5
Social workers	16.29	14.8	_	-	15.40	16.5
Lawyers and judges Writers, authors, entertainers, athletes, and	-	-	_	_	_	_
professionals, n.e.c.	28.99	10.8	28.94	11.9	_	_
Technical	20.47	2.0	20.84	1.9	17.70	7.6
5	16.52	1.5	16.69	1.2	-	_
6	18.40	9.7	_	-	-	-
7	21.15	3.0	21.24	3.2	-	-
Licensed practical nurses	16.72	2.1	16.94	1.5	-	_
Electrical and electronic technicians	19.38	5.8	19.76	5.6	_	_
Executive, administrative, and managerial	28.93	7.0	33.02	11.0	24.61	11.6
7	17.68	8.2	-	-	-	_
8	19.79	5.8	_	_	_	_
9	23.32	6.5	23.26	2.8	23.35	10.2
11	33.46	4.7	32.93	5.2	_	_
12 Not able to be leveled	39.12 37.86	5.6 18.4	- 49.62	19.8	-	_
Executives, administrators, and managers	37.85	12.5	49.02	18.4	32.87	19.7
9	26.93	6.7	-	-	-	- 15.7
Not able to be leveled	40.94	17.9	60.39	11.5	-	_
Financial managers	37.26	13.4	-	-		
Administrators, education and related fields	59.68	31.8	-	_	59.68 —	31.8
Managers and administrators, n.e.c Not able to be leveled	50.25 58.20	9.8 7.0	50.25 58.20	9.8 7.0	_	_
Management related	22.21	2.8	25.27	4.3	19.43	1.1
7	19.16	2.4	_	-	-	
8	18.42	2.5	_	_	-	_
9	21.97	4.9	23.23	3.7	-	_
Accountants and auditors	20.63	5.8	24.62	9.1	_	_
Other financial officers	21.49 24.96	12.0 5.6	26.78 –	19.3	_	_
Management related, n.e.c.	24.90	3.0	_	_	_	_
Sales	22.28	18.1	22.72	18.7	_	_
4	12.03	10.2	_	_	-	_
Cashiers	9.87	8.5	9.42	10.3	-	-
Administrative support including alarical	14.00	20	14.60	E 4	10.07	6.0
Administrative support, including clerical	14.00 11.88	3.9 7.2	14.63 11.88	5.1 7.9	12.87 –	6.0
3	10.86	1.8	11.14	4.0	10.63	1.5
4	13.81	5.4	13.61	8.4	14.07	5.7
5	15.08	6.7	15.78	7.5	_	_
6	20.27	2.9	19.86	3.7	-	_
7	19.67 16.16	1.9	19.44	1.4	_	-
Supervisors, general office Secretaries	16.16 17.59	7.0 5.8	- 18.20	6.6	_ 15.86	4.0
4	13.10	6.5	-	- 0.0	-	
5	18.72	6.9	_	_	_	_
Receptionists	11.63	4.4	11.64	4.5	-	_
Records clerks, n.e.c.	15.34	9.1		-	-	_
Bookkeepers, accounting and auditing clerks	12.90	9.3	12.89	9.5	-	
Conoral office -11						1.5
General office clerks	11.31 10.83	4.3 2.7	13.27	13.6	10.62 10.52	2.1

Table 4-2. Selected occupations1 and levels,2 full-time workers:3 Mean hourly earnings,4 private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, April 2005 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Blue collar	\$13.67	6.5	\$13.43	7.4	\$15.18	4.6
1	8.59	6.3	8.59	6.3	_	_
2	8.53	6.3	8.19	8.1	_	_
3	11.60	6.5	11.51	7.1	-	_
4	11.44	2.2	11.41	2.4	11.88	6.0
5	14.92	2.7	13.93	2.8	16.52	10.4
6	17.65	6.2	-	_	_	_
7	21.47	7.8	21.47	7.8	_	_
Precision production, craft, and repair	15.88	7.5	15.77	9.1	16.32	5.9
3	11.11	4.3	11.07	4.4	_	_
4	12.45	6.1	_	-	_	_
5	15.37	3.4	14.37	1.4	16.52	10.4
7	21.47	7.8	21.47	7.8	_	_
Machine operators, assemblers, and inspectors	11.00	1.1	11.02	1.0	_	_
4	11.14	4.0	11.14	4.0	_	_
Transportation and material moving	10.71	7.3	10.27	9.6	11.96	6.8
Handlers, equipment cleaners, helpers, and laborers	10.95	8.6	10.96	9.1		
1	8.59	7.5	8.59	7.5	_	_
3	13.34	16.6	13.34	16.6	_	_
0 t	44.40	0.0	0.54	4.5	40.04	
Service	11.16	3.6	9.51	4.5	18.04	6.3
1	8.13	7.4	7.75	9.2	_	_
2	9.64	3.8	9.60	4.5	_	_
3	9.04	7.1	9.00	7.4	_	_
4	10.85	4.4	10.50	3.1	-	_
7	21.10	1.0	-	_	21.10	1.0
Protective service	14.85	17.3	10.81	1.3	22.79	4.5
7	21.10	1.0	-	_	21.10	1.0
Guards and police, except public service	10.85	1.3	10.78	.3	_	_
Food service	8.61	7.8	8.45	7.2	_	_
1	7.54	12.1	7.55	12.5	_	_
Other food service	9.68	7.6	9.54	7.6	-	_
1	8.70	8.5	- 0.24	- 6.4	-	_
Cooks	9.34	6.1	9.34	6.1	_	_
Food preparation, n.e.c.	8.24	5.2	_		_	_
Health service	8.65	6.7	8.62	6.9	_	_
Nursing aides, orderlies and attendants	8.39	6.7	8.37	6.9	_	
Cleaning and building service	9.82	4.1	9.79	7.5	9.86	1.5
1	9.15	1.9	_	-	_	-
2	10.08	3.3				
Janitors and cleaners	9.82	4.3	9.78	8.3	9.86	1.5
		20		1	1	1 _
1	9.06 10.08	2.0 3.3	_	_	_	_

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

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

information.

² Each occupation for which data are collected in an establishment is Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more

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

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

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

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

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

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, April 2005

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
All	\$11.29	10.8	\$9.79	6.9	\$23.78	27.0
All excluding sales	11.97	12.2	10.15	8.1	23.78	27.0
White collar	15.16	17.9	12.05	13.1	30.04	19.7
1	8.10	5.5	8.10	5.5	_	_
2	9.62	4.4	9.50	5.6	_	_
3	10.02	4.2	10.00	4.3	_	_
4	14.86	9.8	14.86	9.8	_	_
9	26.02	1.9	_	_	_	-
White collar excluding sales	21.14	17.7	16.78	16.3	30.04	19.7
3	10.64	2.7	10.64	2.9	_	_
9	26.02	1.9	-	-	-	-
Professional specialty and technical	29.75	13.5	25.30	13.9	34.40	14.1
Professional specialty	31.50	13.5	27.73	17.7	34.40	14.1
9	26.02	1.9	_	_	_	_
Health related	_	_	_	_	_	_
Teachers, college and university	-	_	_	_	_	-
Teachers, except college and university	_	_	_	_	_	_
Lawyers and judges	-	_	_	_	_	_
Technical	18.45	4.9	18.45	4.9	_	_
Sales	8.52	5.0	8.52	5.0	_	_
1	8.09	5.7	8.09	5.7	_	_
Sales workers, other commodities	9.62	1.6	9.62	1.6	_	_
Cashiers	8.26	4.7	8.26	4.7	_	_
1	7.98	4.7	7.98	4.7	_	_
Administrative support, including clerical	11.06	4.0	10.85	3.5	_	_
3	10.46	2.4	10.45	2.5	_	_
Blue collar	9.45	16.0	9.37	17.3		
1	7.25	3.9	7.12	4.2	_	_
3	13.21	24.8	13.08	26.4	_	_
Precision production, craft, and repair	_	_	_	_	_	_
Machine operators, assemblers, and inspectors	_	_	_	_	_	_
Transportation and material moving	6.72	9.3	-	_	-	_
Handlers, equipment cleaners, helpers, and laborers	7.70	3.1	7.57	3.4	_	_
1	7.49	2.6	7.34	3.2	_	_
Stock handlers and baggers	7.34	3.1	7.34	3.1	_	_
1	7.34	3.2	7.34	3.2	_	_
Service	7.84	4.6	7.56	5.1	11.74	9.5
1	7.41	7.0	6.85	7.3		_
3	7.44	10.7	7.44	10.7	_	_
Protective service	_			-	_	_
Food service	6.70	2.6	6.56	2.3	_	_
1	7.31	9.5	_	_	_	_
Other food service	7.80	3.8	7.72	4.4	_	_
Health service	-	-	_	-	_	_
Cleaning and building service	_	_	_	_	_	_
Cloaning and banding out 1100 immining						

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, Austin-San Marcos, TX, April 2005 — Continued

Occupation and level	To	otal	Private	industry	State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued Personal service	\$8.42	14.3	\$7.96	15.8	_	_

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

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

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

² Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the current level of the presentation. See appendix A for more determine the overall level of the occupation. See appendix A for more

information.

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

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

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

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

Table 5-1. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation Survey, Austin-San Marcos, TX, April 2005

		Private indu	stry and Sta	ate and local	government	1	
Occupational group	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵	
	Mean						
All occupations	\$20.43 20.30	\$11.29 11.97	\$20.50 20.50	\$19.21 19.31	\$19.08 19.31	\$23.08 21.12	
White collar White-collar excluding sales	23.93 24.10	15.16 21.14	<u>-</u>	23.22 23.99	23.10 23.89	25.65 -	
Professional specialty and technical	30.49 32.37 20.47 28.93	29.75 31.50 18.45	- - -	30.53 32.33 20.45 28.98	30.44 32.31 20.36 28.66	- - -	
Sales	22.28 14.00	8.52 11.06	<u> </u>	18.08 13.77	15.89 13.83	24.39 -	
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	13.67 15.88 11.00 10.71 10.95	9.45 - - 6.72 7.70	- - - -	12.40 15.08 11.00 9.09 9.53	12.68 15.51 11.01 8.94 9.53	- - - -	
Service	11.16	7.84	_	10.35	10.35	_	
			Relative er	ror ⁶ (percent)			
All occupations	2.7 3.1	10.8 12.2	6.0 6.0	2.5 2.7	2.5 2.5	13.0 20.4	
White collar	2.2 2.7	17.9 17.7	_ _	2.5 2.8	2.6 2.7	13.4	
Professional specialty and technical	2.7 3.7 2.0 7.0 18.1 3.9	13.5 13.5 4.9 - 5.0 4.0	- - - -	3.0 3.9 1.7 7.0 16.5 3.7	3.0 3.9 1.9 7.3 22.7 3.7	- - - - 15.9	
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	6.5 7.5 1.1 7.3 8.6	16.0 - - 9.3 3.1	- - - -	5.0 6.8 1.1 7.1 8.3	6.2 7.3 1.2 7.7 8.3	- - - -	
Service	3.6	4.6	-	2.3	2.3	_	

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 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, Austin-San Marcos, TX, April 2005

				Fu	II-time an	d part-tir	ne workers			
		Good	ls-produc	ing indus	stries ³		Service-	producing in	dustries ⁴	
Occupational group	All private industries	Total	Mining	Con- struc- tion	Manu- factur- ing	Total	Transport- ation and public util- ities	Wholesale and retail trade	Finance, insurance, and real estate	Serv- ices
						Mean				
All occupations All excluding sales		\$25.06 24.52	_ _	_ _	\$25.52 25.34	\$16.97 17.02	\$14.80 15.12	\$16.04 15.73	\$21.29 19.68	\$17.00 17.36
White collar		33.65 33.08	_ _	_ _	34.01 33.83	21.64 23.13	_ _	20.43 24.47	21.42 19.79	23.95 25.28
Professional specialty and technical Professional specialty	37.19	33.72 36.55	_ _	_ _	33.62 36.51	33.32 37.66	_ _	_ _	_ _	33.36 36.85
Technical Executive, administrative, and managerial Sales	33.02 18.22	20.49 46.37 –	- - -	- - -	20.49 48.86 –	20.78 27.45 16.69	- - -	- - 16.73	26.23 –	21.21 28.44 8.64
Administrative support, including clerical	14.33	15.24	_	_	15.62	14.21	_	15.20	15.81	13.13
Precision production, craft, and repair	15.45 11.02	13.40 16.02 11.03	_ _ _	- - -	12.11 14.53 11.03	11.75 14.91 -	17.13 - -	10.47 14.21 –	- - -	12.72 - -
Transportation and material moving Handlers, equipment cleaners, helpers, and laborers		_	_	_	_	9.30	_	7.76	_	_
Service	8.98	-	-	-	-	8.97	_	7.71	_	9.18
		•	•		Relative	e error ⁵ (percent)			
All occupations All excluding sales		8.1 8.9		_ _	9.0 9.1	3.3 2.9	18.7 18.4	7.5 7.1	2.9 5.7	2.7 3.2
White collar		2.5 3.3	- -	- -	2.1 1.7	4.1 4.1	_ _	9.3 4.9	2.4 5.4	4.1 6.3
Professional specialty and technical Professional specialty Technical	7.1	1.9 3.5 7.1	_ _ _	_ _	1.9 3.6 7.1	7.8 12.1 2.2	_ _ _	_ _ _	_ _ _	10.1 14.9 .8
Executive, administrative, and managerial	11.0 17.0	13.1 - 16.5	- - -	- - -	13.4 - 19.5	10.1 19.1 4.9	_ _ _	22.9 11.9	1.4 - 6.5	33.1 11.7 5.7
Blue collar Precision production, craft, and repair	6.5	11.9 14.9		_ _	10.1 24.4	6.1 5.6	25.4 –	5.5 3.7		8.9
Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and	1.0	1.0	_ _	_ _	1.0	_ 13.4	_ _		_ _	_
laborers	8.8	-	_	_	-	11.9	_	3.4	_	-
Service	4.1	_	_	_	_	4.1	_	5.6	_	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 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, Austin-San Marcos, TX, April 2005

		Full-time	and part-time	e workers				
Occupational group	All private		100	workers or r	more			
Occupational group	industry workers	50 - 99 workers ³	Total	100 - 499 workers	500 workers or more			
			Mean					
All occupations All excluding sales		\$13.82 14.00	\$20.83 20.68	\$18.91 19.30	\$24.01 22.86			
White collar White-collar excluding sales		17.54 20.70	26.10 26.67	24.55 26.48	28.07 26.88			
Professional specialty and technical	33.48	26.94	34.24	36.93	31.87			
Professional specialty Technical Executive, administrative, and managerial		27.71 - -	38.51 20.74 32.81	41.24 22.41 30.07	36.03 19.40 37.35			
SalesAdministrative support, including clerical		12.93 16.02	22.40 13.80	15.51 13.26	42.02 14.48			
Blue collar Precision production, craft, and repair		12.84 15.44	12.36 15.45	11.96 15.92	13.74 14.79			
Machine operators, assemblers, and inspectors Transportation and material moving	11.02 8.33	- 6.53	11.03	11.03	_ _			
Handlers, equipment cleaners, helpers, and laborers Service		9.42	9.68 8.63	9.29 9.12	_			
	Relative error ⁴ (percent)							
All conventions	3.1	7.3	4.5	6.4	6.7			
All occupations All excluding sales		6.9	4.5	6.4	6.7 6.2			
White collar		7.7 10.2	4.3 4.3	5.9 5.8	6.6 6.1			
Professional specialty and technical Professional specialty Technical	7.1	11.9 13.6	4.7 7.1 1.9	10.6 14.6 4.5	1.5 3.6 2.5			
Executive, administrative, and managerial	11.0 17.0	- 25.8 7.4	11.0 23.7 5.6	14.9 22.8 5.3	9.5 23.5 7.9			
Blue collar	6.5	12.8	8.0	8.0	19.7			
Precision production, craft, and repair	1.0 11.7	9.3 - 10.3	13.4 1.0 –	9.7 1.0 –	22.1 - -			
Handlers, equipment cleaners, helpers, and laborers			11.7	13.9	_			
Service	4.1	6.6	5.8	5.5	_			

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

2 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more 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, Austin-San Marcos, TX, April 2005

Occupation ³	10	25	Median 50	75	90
All	¢7.50	¢10.00	¢1111	¢22.72	\$35.34
All excluding sales	\$7.50 8.00	\$10.00 10.33	\$14.41 14.90	\$23.72 24.00	35.00
White collar	9.60	12.47	18.54	28.48	41.92
White collar excluding sales	10.93	13.55	19.63	28.86	41.31
Professional specialty and technical		20.30	26.70	36.10	46.94
Professional specialty		23.10	29.33	37.90	49.24
Engineers, architects, and surveyors Electrical and electronic engineers		30.73 31.00	35.44 36.41	41.33 42.52	48.56 48.45
Engineers, n.e.c.		30.90	36.41	42.32	50.94
Mathematical and computer scientists	_	23.87	34.16	41.29	47.99
Computer systems analysts and scientists		23.87	34.41	41.58	47.99
Health related		22.36	27.44	37.30	44.00
Registered nurses		21.50	25.85	30.89	35.00
Teachers, college and university		25.48	30.29	35.11	36.70
Teachers, except college and university	15.87	23.45	25.26	29.89	33.36
Elementary school teachers	22.73	23.71	25.52	30.33	33.39
Secondary school teachers		23.97	26.44	31.12	34.58
Teachers, n.e.c.		14.42	15.87	16.66	20.94
Librarians, archivists, and curators		_	_	_	_
Social scientists and urban planners					· ·
Social, recreation, and religious workers		11.08	13.04	17.71	21.64
Social workers	12.24	12.47	14.63	17.79	21.64
Lawyers and judges		42.30	54.09	81.13	109.98
Lawyers Writers, authors, entertainers, athletes, and	29.57	42.30	54.09	81.13	109.98
professionals, n.e.c.		21.30	23.85	36.35	45.61
Technical		15.82	18.29	23.61	29.27
Licensed practical nurses		15.79	17.00	18.00	19.28
Health technologists and technicians, n.e.c Electrical and electronic technicians		11.72 15.47	14.47 17.14	17.75 22.99	20.50 27.25
Executive, administrative, and managerial	16.50	18.67	23.19	30.24	52.07
Executives, administrators, and managers		22.72	29.02	51.44	77.02
Financial managers		29.73	37.17	46.34	51.44
Administrators, education and related fields		34.57	44.48	94.72	94.72
Managers and administrators, n.e.c		41.92	52.07	61.60	77.02
Management related		18.17	20.33	25.48	29.83
Accountants and auditors	16.50	17.03	18.68	22.27	28.43
Other financial officers	16.83	18.19	19.90	20.23	36.30
Management related, n.e.c.	17.83	21.92	24.95	26.54	32.12
Sales		8.00	10.00	16.25	52.88
Sales workers, other commodities		9.30	9.55	10.48	10.82
Cashiers	6.75	7.00	8.40	10.50	12.90
Administrative support, including clerical		11.00	12.90	15.46	19.45
Supervisors, general office		13.95	15.19	17.33	19.68
Secretaries		14.60	18.03	20.57	22.60
Receptionists		10.00	12.00	12.50	14.00
Records clerks, n.e.c.	10.00	11.80	14.42	16.35	18.86
Bookkeepers, accounting and auditing clerks		10.25	13.19	15.25	15.25
General office clerks		9.35	10.92	12.45	14.90
Data entry keyers		10.00	10.85	13.07	14.09
Teachers' aides		11.03	12.18	13.28	14.45
Blue collar	7.25	9.00	11.50	15.00	20.36
Precision production, craft, and repair		11.39	14.05	18.00	25.00
Electrical and electronic equipment assemblers		9.85	11.21	13.50	16.00
Machine operators, assemblers, and inspectors	8.43	9.63	10.81	12.20	13.85
Transportation and material moving Bus drivers	5.15 7.46	6.00 10.52	8.50 12.71	11.89 12.71	12.71 15.34
Handlers, equipment cleaners, helpers, and laborers	6.15	7.35 6.75	8.75	10.72	13.59
Stock handlers and baggers	6.00	6.75	7.50	8.10	9.85

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

10	25	Median 50	75	90
\$6.25	\$7.25	\$Q 47	\$11.00	\$15.00
	T			26.92
				13.00
		1		11.00
	2.13	3.80	7.25	8.50
	7.50	8.20	10.25	11.86
	7.55	8.45	10.25	11.44
7 00	7.37	8.00	8 92	9.79
	6.73	7.25	9.01	11.85
	6.50	7.14	8.87	10.65
	8.50	9.50	10.59	12.48
	8.50	9.50	10.55	12.71
	9.06	10.00	10.56	12.00
	10.19	10.71	13.00	15.00
	\$6.25 9.25 9.00 3.50 2.13 7.00 7.00 7.00 6.08 6.08 8.00 8.00 5.68	\$6.25 \$7.25 9.25 10.05 9.00 9.75 3.50 7.00 2.13 2.13 7.00 7.50 7.00 7.55 7.00 7.37 6.08 6.73 6.08 6.50 8.00 8.50 8.00 8.50 5.68 9.06	\$6.25 \$7.25 \$9.47 9.25 \$10.05 \$11.37 9.00 9.75 \$11.00 3.50 7.00 7.85 2.13 2.13 3.80 7.00 7.50 8.20 7.00 7.55 8.45 7.00 7.37 8.00 6.08 6.73 7.25 6.08 6.50 7.14 8.00 8.50 9.50 8.00 8.50 9.50 5.68 9.06 10.00	\$6.25 \$7.25 \$9.47 \$11.00 9.25 10.05 11.37 17.44 9.00 9.75 11.00 11.00 3.50 7.00 7.85 9.74 2.13 2.13 3.80 7.25 7.00 7.50 8.20 10.25 7.00 7.55 8.45 10.25 7.00 7.37 8.00 8.92 6.08 6.73 7.25 9.01 6.08 6.50 7.14 8.87 8.00 8.50 9.50 10.59 8.00 8.50 9.50 10.55 5.68 9.06 10.00 10.56

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

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown 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, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Austin-San Marcos, TX, April 2005

			1	Private industr	y	
Occupation ³	10	25	Median 50	75	90	
		\$7.14	\$9.50	\$13.00	\$22.44	\$38.00
	sluding sales	7.25	9.95	13.39	22.98	37.2
White co	ollar	9.25	12.00	18.51	30.03	47.3°
Whi	ite collar excluding sales	11.00	13.70	20.30	31.64	46.3
	ssional specialty and technical	15.62	20.94	29.85	40.36	51.88
	fessional specialty	17.79	24.20	34.05	43.72	56.3
E	ngineers, architects, and surveyors	26.83	30.88	35.53	41.54	48.69
	Electrical and electronic engineers	26.92	31.65	36.48	43.03	48.78
	Engineers, n.e.c.	24.52	30.90	36.17	42.23	50.9
IV	Mathematical and computer scientists	26.78	31.24	38.35	43.95	49.00
	Computer systems analysts and scientists	27.40	31.73	38.69	43.95	49.10
Н	lealth related	21.50	23.46	27.98	37.53	44.0
_	Registered nurses	21.50	21.50	25.85	30.89	35.00
	eachers, college and university		_			
Т	eachers, except college and university	12.00	14.00	15.87	22.60	32.67
_	Teachers, n.e.c.	14.36	14.42	15.87	16.66	20.9
	Social, recreation, and religious workers	-	_	-	_	_
	awyers and judges	-	_	_	-	_
V	Vriters, authors, entertainers, athletes, and					
	professionals, n.e.c.	18.51	23.08	23.85	36.35	49.9
Tec	hnical	14.63	16.00	18.45	24.36	29.5
	Licensed practical nurses	15.00	16.25	17.10	18.00	19.0
	Health technologists and technicians, n.e.c	11.35	11.72	14.47	16.63	20.9
	Electrical and electronic technicians	14.46	15.75	17.55	23.34	27.4
Execu	tive, administrative, and managerial	16.83	21.73	27.07	37.98	59.9 ⁻
E	xecutives, administrators, and managers	12.38	23.18	41.92	57.69	77.0
	Managers and administrators, n.e.c	22.62	41.92	52.07	61.60	77.0
N	Management related	18.08	20.80	24.95	28.59	33.4
	Accountants and auditors	18.08	18.68	23.65	28.85	32.6
	Other financial officers	15.32	17.71	27.50	36.30	36.3
Sales		6.75	7.95	9.97	17.27	52.8
	Sales workers, other commodities	8.00	9.30	9.55	10.48	10.82
	Cashiers	6.75	7.00	8.00	10.20	12.90
Admir	nistrative support, including clerical	10.00	11.00	13.14	16.88	20.43
	Secretaries	11.13	14.92	18.40	21.65	23.27
	Receptionists	9.95	10.00	12.00	12.50	14.00
	Bookkeepers, accounting and auditing clerks	9.50	10.25	13.19	15.25	15.2
	General office clerks	8.25	10.00	12.50	15.06	20.1
	Data entry keyers	9.00	10.00	10.00	13.07	14.09
Blue col	lar	7.00	8.90	11.06	14.88	20.5
Pracia	sion production, craft, and repair	9.00	10.88	13.78	19.60	25.00
. 10013	Electrical and electronic equipment assemblers	9.00	9.85	11.21	13.50	16.00
Machi	ne operators, assemblers, and inspectors	8.50	9.64	10.82	12.20	13.8
Trans	portation and material moving	5.15	6.00	7.50	10.92	12.0
Handl	ers, equipment cleaners, helpers, and laborers	6.00	7.28	8.50	10.86	13.9
	Stock handlers and baggers	6.00	6.75	7.50	8.10	9.8
		6.08	7.00	8.94	10.50	12.0
Р	rotective service	9.00	9.75	11.00	11.50	12.5
	Guards and police, except public service	9.00	9.75	10.50	11.00	12.2
	ood service	3.50	7.00	7.60	9.50	11.0
	Waiters, waitresses, and bartenders	2.13	2.13	3.80	7.25	8.5
	Other food service	7.00	7.34	8.11	10.25	11.2
	Cooks	7.00	7.55	8.45	10.25	11.4
	Food preparation, n.e.c.	7.00	7.00	7.50	8.89	9.7
Н	lealth service	6.08	6.73	7.25	9.00	11.8
	Nursing aides, orderlies and attendants	6.08	6.38	7.10	8.67	10.7
	Cleaning and building service	7.52	8.04	9.02	10.55	14.4

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

	Private industry					
Occupation ³	10	25	Median 50	75	90	
Service –Continued Cleaning and building service –Continued Janitors and cleaners Personal service	\$7.51 5.68	\$8.04 9.05	\$9.00 9.95	\$10.55 10.44	\$14.41 11.01	

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

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

nonproduction bonuses; and tips.

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

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

Table 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, Austin-San Marcos, TX, April 2005

Occuration 3	State and local government				
Occupation ³	10	25	Median 50	75	90
All	\$10.05	\$12.98	\$17.70	\$25.16	\$31.75
All excluding sales	10.00	13.04	17.70	25.16	31.84
White collar	10.65	13.21	18.61	25.58	33.16
White collar excluding sales	10.65	13.43	18.64	25.67	33.25
Professional specialty and technical	14.63	19.50	24.90	30.29	35.60
Professional specialty	14.94	21.55	25.37	30.52	36.10
Engineers, architects, and surveyors	_	_	_	_	_
Mathematical and computer scientists	_	_	_	_	_
Health related	_	_	_	_	_
Teachers, college and university	_	-	_	_	_
Teachers, except college and university	22.79	23.82	25.56	30.23	33.51
Elementary school teachers	22.93	23.72	25.52	30.08	33.16
Secondary school teachers	23.07	23.92	26.38	30.82	34.45
Librarians, archivists, and curators	_	_	_	_	_
Social scientists and urban planners	_	_	_	_	_
Social, recreation, and religious workers	11.66	12.47	13.49	15.38	19.62
Social workers	11.66	12.47	13.49	15.38	19.62
Lawyers and judges Writers, authors, entertainers, athletes, and professionals, n.e.c.	-	_	_	_	_
Technical	13.40	15.06	16.40	19.30	26.32
recrifical	13.40	15.06	16.40	19.50	20.32
Executive, administrative, and managerial	16.50	17.95	20.23	26.00	35.40
Executives, administrators, and managers	3.46	21.92	27.55	35.40	94.72
Administrators, education and related fields	32.77	34.57	44.48	94.72	94.72
Management related	16.50	17.59	18.75	20.48	22.52
Sales	_	_	_	_	-
Administrative support, including clerical	9.03	10.65	12.47	14.42	17.11
Secretaries	10.56	13.80	17.70	17.70	17.70
General office clerks	8.43	9.35	10.39	11.78	13.11
Teachers' aides	10.12	11.03	12.18	13.28	14.45
Blue collar	9.68	12.71	13.82	17.10	18.10
Precision production, craft, and repair	13.24	13.82	15.13	17.55	22.19
Machine operators, assemblers, and inspectors	_	-	-	-	-
Transportation and material moving	9.79	10.57	12.71	13.11	15.34
Handlers, equipment cleaners, helpers, and laborers	_	_	_	_	_
Service	8.75	10.12	15.99	24.72	29.05
Protective service	13.80	17.42	22.45	28.99	29.11
Food service	_	_	_	_	_
Other food service	_	-	_	_	_
Health service	_	_	_	_	_
Cleaning and building service	8.40	8.99	9.69	10.60	11.46
Janitors and cleaners	8.40	8.99	9.69	10.60	11.46
Personal service	_	_	I –	I –	_

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

nonproduction bonuses; and tips.

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

² All workers include full-time and part-time workers.

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

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

<u> </u>					
Occupation ³	10	25	Median 50	75	90
All	\$8.95	\$11.00	\$15.54	\$24.95	\$36.70
All excluding sales	9.00	11.08	15.87	24.87	36.17
White collar	10.21	13.12	19.23	28.85	42.77
White collar excluding sales	11.00	13.78	19.75	28.85	41.39
Professional specialty and technical	15.07	20.08	26.68	36.17	46.42
Professional specialty	15.80	23.07	29.08	37.79	48.43
Engineers, architects, and surveyors Electrical and electronic engineers	26.44 26.25	30.73 31.00	35.44 36.41	41.33 42.52	48.56 48.45
Engineers, n.e.c.	24.52	30.90	36.17	42.23	50.94
Mathematical and computer scientists	16.15	23.87	34.16	41.29	47.99
Computer systems analysts and scientists	16.15	23.87	34.41	41.58	47.99
Health related	21.14	21.50	25.85	37.53	44.00
Registered nurses	21.14	21.50	25.00	28.85	31.23
Teachers, college and university	24.86	25.48	30.29	35.11	36.70
Teachers, except college and university Elementary school teachers	16.66 22.73	23.45 23.71	25.22 25.52	30.08 30.22	33.40 33.27
Secondary school teachers	23.07	23.97	26.44	31.12	34.58
Teachers, n.e.c.	14.36	14.42	15.87	16.66	20.94
Librarians, archivists, and curators	_	_	_	-	_
Social scientists and urban planners	_	_	_	_	_
Social, recreation, and religious workers	7.14	11.08	13.04	17.71	21.64
Social workers	12.24	12.47	14.63	17.79	21.64
Lawyers and judges	_	_	_	_	_
Writers, authors, entertainers, athletes, and professionals, n.e.c.	18.27	21.30	23.85	36.35	45.61
Technical	14.70	15.87	18.33	23.64	29.56
Licensed practical nurses	14.71	15.42	16.80	18.00	18.80
Electrical and electronic technicians	14.26	15.47	17.14	22.99	27.25
Executive, administrative, and managerial	16.50	18.67	23.19	30.24	52.07
Executives, administrators, and managers	11.77	22.72	29.02	51.44	77.02
Financial managers	23.36	29.73	37.17	46.34	51.44
Administrators, education and related fields Managers and administrators, n.e.c	32.77 22.62	34.57 41.92	44.48 52.07	94.72 61.60	94.72 77.02
Management related	16.50	18.17	20.33	25.48	29.83
Accountants and auditors	16.50	17.03	18.68	22.27	28.43
Other financial officers	16.83	18.19	19.90	20.23	36.30
Management related, n.e.c.	17.83	21.92	24.95	26.54	32.12
Sales Cashiers	7.00 6.75	8.95 7.00	12.70 9.97	28.05 12.61	57.57 13.90
Administrative support including clorical	0.03	11.09	13.04	15.65	10.50
Administrative support, including clerical Supervisors, general office	9.93 13.04	11.08 13.95	13.04 15.19	15.65 17.33	19.50 19.68
Secretaries	11.13	14.60	18.03	20.57	22.60
Receptionists	9.95	10.00	12.00	12.50	14.00
Records clerks, n.e.c.	11.86	13.47	14.42	16.83	19.11
Bookkeepers, accounting and auditing clerks	9.50	10.25	13.19	15.25	15.25
General office clerks	8.43	9.35	10.83	12.40	14.90
Teachers' aides	10.12	11.03	12.18	13.28	14.45
Blue collar	8.44	10.00	12.20	16.00	20.67
Precision production, craft, and repair	9.00	12.00	14.88	19.21	25.00
Machine operators, assemblers, and inspectors	8.43	9.63	10.81	12.20	13.85
Transportation and material moving	7.50	9.37	11.16	12.02	12.71
Handlers, equipment cleaners, helpers, and laborers	7.50	8.50	10.25	11.98	15.43
Service	7.00	8.05	10.00	11.67	17.38
Protective service	9.50	10.25	11.63	18.04	27.60
Guards and police, except public service	9.50	10.00	11.00	11.25	13.20
	3.80	7.15	8.05	10.49	12.00
Food service			1		I .
Waiters, waitresses, and bartenders					
	- 7.00 7.00	7.85 8.00	9.25 9.00	- 10.77 10.88	12.28 11.50

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

Occupation ³	10	25	Median 50	75	90
Service –Continued Food service –Continued Other food service –Continued Food preparation, n.e.c. Health service Nursing aides, orderlies and attendants Cleaning and building service Janitors and cleaners Personal service	6.68 6.50 7.90	\$7.50 7.14 7.00 8.50 8.50	\$7.79 8.15 7.35 9.50 9.50	\$9.11 9.75 9.27 10.55 10.55	\$10.04 11.67 11.50 12.44 12.71

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

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

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

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

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, Austin-San Marcos, TX, April 2005

Occupation ³	10	25	Median 50	75	90
All	\$6.00	\$6.73	\$8.50	\$11.00	\$24.42
All excluding sales	6.00	6.73	8.50	12.04	25.94
White collar	7.00	8.50	10.00	16.54	29.57
White collar excluding sales	9.30	10.00	14.83	29.57	40.00
Professional specialty and technical	14.00 14.00	22.73 25.48	29.57 29.57	35.00 40.00	50.98 50.98
Health related	_	_	_	_	_
Teachers, college and university	_	_	_	_	_
Teachers, except college and university	_	_	_	_	_
Lawyers and judges	_	_	_	_	_
Technical	11.72	14.47	17.49	22.73	25.00
Sales	6.50	7.00	8.15	9.68	10.62
Sales workers, other commodities	8.11	9.30	9.35	10.50	10.70
Cashiers	6.75	7.00	7.75	9.27	10.40
Administrative support, including clerical	9.00	9.75	10.00	12.00	14.83
Blue collar	5.65	6.11	8.00	11.00	14.00
Precision production, craft, and repair	_	-	-	-	-
Machine operators, assemblers, and inspectors	-	-	_	_	-
Transportation and material moving	5.15	5.15	6.00	6.50	8.25
Handlers, equipment cleaners, helpers, and laborers	6.00	6.75	7.30	8.42	9.00
Stock handlers and baggers	6.00	6.00	7.10	8.00	8.95
Service	5.77	6.08	7.00	8.29	11.22
Protective service	_	_	_	_	_
Food service	2.13	7.00	7.30	8.20	8.90
Waiters, waitresses, and bartenders	-	_	_	_	_
Other food service	7.00	7.04	7.50	8.20	9.38
Health service	-	_	_	_	_
Cleaning and building service	-		_		
Personal service	5.68	6.00	8.75	10.14	11.30

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

2 Employees are closes to the salaries and the salaries are closes to the salaries and the salaries are closes to the salaries and the salaries are closes to the salaries and the salaries are closes to the salaries are closes to the salaries are closes to the salaries and the salaries are closes to the salaries and the salaries are closes to the salar

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

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

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

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

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

Appendix A: Technical Note

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

Planning for the survey

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

Survey scope

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

The Austin-San Marcos, TX, Metropolitan Statistical Area includes Bastrop, Caldwell, Hays, Travis, and Williamson Counties.

Sampling frame

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

Sample design

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

Data collection

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

Occupational selection and classification

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

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

For each occupation, wage data were collected for those workers whose jobs could be characterized by the criteria identified in the last three steps. Special procedures were developed for jobs for which a level could not be determined.

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

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

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

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

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

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

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

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

In step three, certain other job characteristics of the chosen worker were identified. First, the worker was identified as holding either a full-time or part-time job, based on the establishment's definition of those terms. Then, the worker was classified as having a time versus incentive job, depending on whether any part of pay was directly based on the actual production of the worker, rather than solely

on hours worked. Finally, the worker was identified as being in a union job or a nonunion job. See the "Definition of terms" section on the following page for more detail.

Occupational leveling

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

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

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

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

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

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

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

Collection period

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

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

Earnings

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

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

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

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

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

Definition of terms

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

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

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

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

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

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

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

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

Processing and analyzing the data

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

Weighting and nonresponse

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

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

Survey response

Total in sampling frame	Establish- ments 1,777
Total in sample	195
Responding	136
Out of business or not in survey scope	19
Unable or refused to provide data	40

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

Estimation

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

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

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

Percentiles

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

The published 10th, 25th, 50th, 75th, and 90th percentiles designate position in the earnings distribution within each published occupation. At the 50th percentile, the me-

dian, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic.

Data reliability

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

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

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

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

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

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

	Full-time and part-time workers				
Occupational group	Total	Private industry	State and local government		
All occupations	274,000 249,100	195,800 171,600	78,300 77,500		
White collar	176,600 151,700	111,500 87,300	65,100 64,400		
Professional specialty and technical	9,500 30,800	36,900 28,300 8,500 15,000	29,300 28,300 1,000 15,700		
Sales Administrative support, including clerical	24,900 54,700	24,200 35,400	19,300		
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	47,500 21,700 6,700 6,300 12,900	42,000 18,300 6,600 5,000 12,100	5,500 - - - -		
Service	49,900	42,300	7,600		

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.