# Corpus Christi, TX National Compensation Survey August 2001



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

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# **Preface**

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

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

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

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

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

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

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# **Contents**

	Pag
Introduction	
Tables:	
1–1. Summary: Mean hourly earnings and weekly hours by selected worker and establishment characteristics, private industry, and State and local government	2
2–1. Mean hourly earnings: Selected occupations, all workers, private industry, and State and local government	3
2–2. Mean hourly earnings: Selected occupations, full-time workers, private industry, and State and local government	
2–3. Mean hourly earnings: Selected occupations, part-time workers, private industry, and State and local government	,
3–1. Mean weekly earnings and hours: Selected occupations, full-time workers, private industry, and State and local government	
3–2. Mean annual earnings and hours: Selected occupations, full-time workers, private industry, and State and local government	1
4–1. Selected occupations and levels, all workers: Mean hourly earnings, private industry, and State and local government	1
4–2. Selected occupations and levels, full-time workers: Mean hourly earnings, private industry, and State and local government	1
4–3. Selected occupations and levels, part-time workers: Mean hourly earnings, private industry, and State and local government	1
5–1. Selected worker characteristics: Mean hourly earnings by occupational group	1 2 2
6–1. Hourly wage percentiles for establishment jobs, all workers:  Selected occupations, all industries	2
6–2. Hourly wage percentiles for establishment jobs, all workers:  Selected occupations, private industry	2
6–3. Hourly wage percentiles for establishment jobs, all workers:  Selected occupations, State and local government	2
6–4. Hourly wage percentiles for establishment jobs, full-time workers:  Selected occupations, all industries	2
6–5. Hourly wage percentiles for establishment jobs, part-time workers:  Selected occupations, all industries	2
Appendixes:	
A. Technical Note	A A
B. Occupational Classifications	B C
D. Evaluating Your Firm's Jobs	D

## Introduction

The tables in this bulletin summarize the NCS results for the Corpus Christi, TX, metropolitan area. Data were collected between June 2001 and October 2001; the average reference month is August 2001. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and several appendixes with detailed information on occupational classifications and the occupational leveling methodology.

#### **NCS** products

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

#### About the tables

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

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

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

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

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

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

Tables 6–1 through 6–5 present hourly wage percentiles that describe the distribution of hourly earnings for each published occupation. Data are provided for the 10th, 25th, 50th, 75th, and 90th percentiles for detailed occupations within all industries, private industry, State and local government, full-time workers, and part-time workers. These iterations correspond to those presented in tables 2–1, 2–2, and 2–3. For each published occupation, these percentiles relate to the average hourly earnings of jobs surveyed in establishments. The percentiles do not relate to the hourly earnings of individual workers in these establishment jobs.

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

Table 1-1. Summary: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, Corpus Christi, TX, August 2001

		Total		Priv	ate industry	/	State and local government			
Wadaa ada adabiiahaa adabaa adaa isti a	Hourly e	arnings	Mean	Hourly e	arnings		Hourly e	arnings	M	
Worker and establishment characteristics	Mean	Relative error <sup>2</sup> (percent)	weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	Mean weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	Mean weekly hours <sup>3</sup>	
Total	\$14.46	4.0	37.8	\$13.37	5.7	37.4	\$16.66	4.4	38.7	
Worker characteristics: <sup>4</sup>										
White-collar occupations <sup>5</sup> Professional specialty and technical Executive, administrative, and managerial Sales Administrative support Blue-collar occupations <sup>5</sup> Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service occupations <sup>5</sup> Full time Part time	17.37 21.99 26.35 12.63 9.96 13.94 17.13 13.05 10.77 9.89 8.26 15.07 6.38	4.9 3.4 12.5 18.9 4.5 4.0 3.8 8.5 4.3 7.4 6.7	38.1 39.5 40.7 31.7 38.6 38.4 39.9 40.0 36.9 34.6 36.3 39.7 23.0	15.76 20.35 25.93 12.63 9.90 14.30 17.36 13.01 11.20 9.76 6.61 14.11 6.09	8.3 7.0 17.1 18.9 6.8 4.3 3.8 8.8 5.3 8.8 6.5	37.0 39.4 41.2 31.7 37.9 38.7 39.9 40.0 39.7 33.7 35.8	19.45 22.99 27.15 - 10.05 10.80 12.42 - 9.66 10.52 11.06 16.90 8.30	4.7 3.5 15.7 - 4.7 4.3 1.9 - 4.4 8.4 7.0	39.6 39.5 39.8 - 39.8 35.7 40.0 - 31.3 40.0 37.4 39.8 19.5	
Union Nonunion	17.21 14.25	4.2 4.3	40.6 37.6	17.46 13.01	3.9 6.3	40.0 37.2	_ 16.68	- 4.6	_ 38.5	
TimeIncentive	14.32 18.02	4.1 17.2	37.7 40.9	13.11 18.02	6.0 17.2	37.2 40.9	16.66 -	4.4 -	38.7 -	
Establishment characteristics:										
Goods producing	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	17.91 –	7.8 -	40.0 -	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	
50-99 workers <sup>7</sup>	10.96 14.20 16.13	13.1 5.2 4.7	37.0 36.2 39.3	10.77 13.21 16.04	13.7 6.5 8.1	37.0 35.8 40.0	15.99 19.18 16.19	9.6 6.4 5.5	38.1 38.1 38.8	

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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, Corpus Christi, TX, August 2001

	To	otal	Private	industry	State and local government		
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	
All	\$14.46 14.58	4.0 4.1	\$13.37 13.46	5.7 5.9	\$16.66 16.66	4.4 4.4	
White collar  White collar excluding sales	17.37 18.08	4.9 4.7	15.76 16.70	8.3 8.5	19.45 19.45	4.7 4.7	
Professional specialty and technical	21.99	3.4	20.35	7.0	22.99	3.5	
Professional specialty	23.43	3.4	22.12	8.5	23.97	3.3	
Engineers, architects, and surveyors	_	_	_	_	_	_	
Mathematical and computer scientists  Natural scientists	_	_	_	-	-	_	
Health related	19.35	2.7	_	_	_	_	
Registered nurses	20.11	1.4	19.95	1.6	_	_	
Teachers, college and university	_		-	_	_	_	
Teachers, except college and university	26.38	1.5	_	_	26.57	1.3	
Elementary school teachers	25.45	1.2	_	_	25.45	1.2	
Secondary school teachers	27.10	.7	_	-	27.10	.7	
Teachers, special education	24.99	7.4	_	_	24.99	7.4	
Librarians, archivists, and curators Social scientists and urban planners	_	_	_	_	_	_	
Social, recreation, and religious workers	- 13.85	6.0	_	_	13.85	6.0	
Social workers	13.85	6.0	_	_	13.85	6.0	
Lawyers and judges	-	-	_	_	-	-	
Writers, authors, entertainers, athletes, and							
professionals, n.e.c.	_	_	_	-	_	_	
Technical	16.27	8.6	17.50	10.1	13.04	10.7	
Evecutive administrative and managerial	26.25	12.5	25.02	17.1	27.15	15.7	
Executive, administrative, and managerial  Executives, administrators, and managers	26.35 28.90	14.5	25.93 27.75	17.1 21.0	27.15 31.07	15.7	
Administrators, education and related fields	37.39	6.5	27.73		37.39	6.5	
Managers and administrators, n.e.c.	39.61	20.5	40.04	21.7	-	-	
Management related	18.89	9.7	20.85	10.7	-	-	
Color	40.00	40.0	40.00	40.0			
Sales Cashiers	12.63 7.91	18.9 9.1	12.63 7.91	18.9 9.1	_	_	
Administrative support, including clerical	9.96	4.5	9.90	6.8	10.05	4.7	
Secretaries	10.70	7.0	-	-	11.85	9.1	
Records clerks, n.e.c.	9.48	7.6	_	_	_	_	
Bookkeepers, accounting and auditing clerks	8.91	6.6	_	-	_	_	
General office clerks	10.15	12.2	_	_	9.08	2.8	
Teachers' aides	9.66	3.1	_	_	9.66	3.1	
Blue collar	13.94	4.0	14.30	4.3	10.80	4.3	
Precision production, craft, and repair	17.13	3.8	17.36	3.8	12.42	1.9	
Plumbers, pipefitters and steamfitters	16.50	7.8	16.61	8.0	_	_	
Construction trades, n.e.c.	12.42	15.8	12.42	15.8	_	_	
Supervisors, production	23.36	18.6	23.36	18.6	_	_	
Miscellaneous plant and system operators, n.e.c.	24.06	1.4	24.06	1.4	-	-	
Machine operators, assemblers, and inspectors Miscellaneous machine operators, n.e.c	13.05	8.5	13.01	8.8	-	_	
iviiscellarieous macrime operators, n.e.c	14.87	22.1	14.87	22.1	_	_	
Transportation and material moving	10.77	4.3	11.20	5.3	9.66	4.4	
Truck drivers	9.40	2.4	9.33	2.5	-	_	
Handlers, equipment cleaners, helpers, and laborers	9.89	7.4	9.76	8.8	10.52	8.4	
Construction laborers	7.99	2.8	_	-	-	_	
Service	8.26	6.7	6.61	6.5	11.06	7.0	
Protective service	10.81	11.9	- 5 00	12.0	14.31	8.7	
Food service	5.69 3.38	11.8	5.23 3.38	12.8 19.8	8.33	3.6	
Other food service	8.02	4.2	7.89	5.7	8.33	3.6	
	0.02	2.3	1	1 5.7	0.00	1 3.0	

 $\label{thm:continuous} Table \ 2\text{-}1. \ \textbf{Mean hourly earnings}, \ ^1 \ \textbf{all workers}: \ ^2 \ \textbf{Selected occupations}, \ \textbf{private industry and State and local government}, \ \textbf{National Compensation Survey}, \ \textbf{Corpus Christi}, \ \textbf{TX}, \ \textbf{August 2001} \ -- \ \textbf{Continued}$ 

	To	tal	Private	industry	State and local government	
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
Service –Continued Food service –Continued Other food service –Continued Food counter, fountain, and related Health service Health aides, except nursing Nursing aides, orderlies and attendants Cleaning and building service Janitors and cleaners Personal service	\$7.84 9.33 10.94 8.71 8.03 7.75 7.08	10.8 5.3 11.1 6.8 4.0 3.9 7.6	\$7.84 7.39 - 7.04 8.77 -	10.8 3.1 - 2.5 6.8 - -	- \$13.05 - - 7.48 7.48 8.02	- 9.9 - 1.8 1.8 12.2

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

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.

tips. The mean is computed by totaling the pay of all workers and dividing by the 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.

 $<sup>^{\</sup>rm 4}$  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, Corpus Christi, TX, August 2001

	To	otal	Private	industry		nd local rnment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent
	\$15.07	4.0	\$14.11	5.7	\$16.90	4.4
All excluding sales	15.02	4.0	13.96	6.0	16.90	4.4
White caller	40.47	4.0	17.00	7.4	10.46	4.7
White collar	18.17 18.36	4.3 4.5	17.03 17.20	7.1 8.1	19.46 19.46	4.7 4.7
· ·						
Professional specialty and technical	22.02 23.47	3.4	20.42 22.24	7.0 8.5	22.99 23.97	3.5 3.3
Engineers, architects, and surveyors	23.47	3.4 -		0.5	23.91	3.3
Mathematical and computer scientists	_	_	_	_	_	_
Natural scientists	_	_	_	-	-	_
Health related	19.35	2.7	_		_	_
Registered nurses  Teachers, college and university	20.11	1.4	19.95	1.6	_	_
Teachers, except college and university	26.38	1.5	_		26.57	1.3
Elementary school teachers	25.45	1.2	_	_	25.45	1.2
Secondary school teachers	27.10	.7	_	_	27.10	.7
Teachers, special education	24.99	7.4	_	_	24.99	7.4
Librarians, archivists, and curators	_	_	_	_	_	_
Social scientists and urban planners Social, recreation, and religious workers	- 13.85	6.0	_	_	- 13.85	- 6.0
Social workers	13.85	6.0	_	_	13.85	6.0
Lawyers and judges	-	-	_	_	-	-
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	-	_	-	_	-	-
Technical	16.27	8.6	17.50	10.1	13.04	10.7
Executive, administrative, and managerial	26.35	12.5	25.93	17.1	27.15	15.7
Executives, administrators, and managers	28.90	14.5	27.75	21.0	31.07	15.0
Administrators, education and related fields	37.39	6.5	_	_	37.39	6.5
Managers and administrators, n.e.c	39.61	20.5	40.04	21.7	_	_
Management related	18.89	9.7	20.85	10.7	_	_
Sales	16.19	10.8	16.19	10.8	_	_
Administrative support, including clerical	10.14	4.3	10.21	6.6	10.05	4.7
Secretaries	10.72	7.0	_	_	11.85	9.1
Records clerks, n.e.c.	9.48	7.6	_	_		
General office clerks	10.17	12.2	_	_	9.08	2.8
Teachers' aides	9.66	3.1	_	_	9.66	3.1
Blue collar	14.20	4.1	14.53	4.4	11.03	4.5
Precision production, craft, and repair	17.13	3.8	17.36	3.8	12.42	1.9
Plumbers, pipefitters and steamfitters	16.50	7.8	16.61	8.0	-	_
Construction trades, n.e.c.	12.42	15.8	12.42	15.8	-	_
Supervisors, production	23.36	18.6	23.36	18.6	_	_
Miscellaneous plant and system operators, n.e.c.	24.06	1.4	24.06	1.4	_	_
Machine operators, assemblers, and inspectors	13.05	8.5	13.01	8.8	_	_
Miscellaneous machine operators, n.e.c	14.87	22.1	14.87	22.1	-	_
Transportation and material moving	10.90	4.6	11.20	5.3	9.85	5.1
Truck drivers	9.40	2.4	9.33	2.5	_	_
Handlers, equipment cleaners, helpers, and laborers	10.41	8.2	10.39	10.0	10.52	8.4
Construction laborers	7.99	2.8	_	_	_	_
Service	8.67	7.2	6.99	6.2	11.31	7.3
Protective service	10.87	12.1	-	-	14.56	8.5
Food service	6.11	11.6	5.81	11.2	8.64	4.6
Other food service	8.01 8.11	5.3 2.3	7.85	6.4	8.64	4.6
Cooks Health service	8.11 9.37	5.4	7.37	3.3	13.05	9.9
Health aides, except nursing	10.97	11.5	-	-	-	-
Nursing aides, orderlies and attendants	8.76	6.9	7.06	2.5	_	_

Table 2-2. Mean hourly earnings, 1 full-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Corpus Christi, TX, August 2001 — Continued

	To	otal	Private	industry	State and local government	
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
Service –Continued Cleaning and building service Janitors and cleaners Personal service	\$8.03 7.75 7.75	4.0 3.9 6.9	\$8.77 - -	6.8 - -	\$7.48 7.48 8.09	1.8 1.8 13.1

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

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.

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

Table 2-3. Mean hourly earnings,¹ part-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Corpus Christi, TX, August 2001

Occupation <sup>3</sup>					State and local government		
	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	
All		9.4 14.3	\$6.09 5.66	10.2 16.9	\$8.30 8.30	6.8 6.8	
White collar		7.4 3.6	6.87 7.19	7.4 3.6	- -	_ _	
Professional specialty and technical  Professional specialty  Writers, authors, entertainers, athletes, and	. – . –		- -	- -	- -	- -	
professionals, n.e.c.		_	-	-	-	_	
Sales		9.4	6.74	9.4	_	_	
Administrative support, including clerical	. 7.25	3.8	7.25	3.9	_	_	
Blue collar	7.70	7.3	_	-	-	_	
Transportation and material moving	. –	_	-	-	-	_	
Handlers, equipment cleaners, helpers, and laborers	_	_	_	-	_	_	
Service Protective service Food service Other food service Health service Personal service	4.52 . 8.09	24.2 - 35.0 3.5 -	4.14 - - - -	27.0 - - - -	7.80 - - - -	5.2 - - - -	

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

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.

tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

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

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

<sup>&</sup>quot;I he 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, Corpus Christi, TX, August 2001

		Total		Priv	ate industry	/	State and local government			
Occupation <sup>3</sup>	Weekly 6	earnings	Mean	Weekly e	arnings	Mean	Weekly e	arnings	Mean	
·	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekl	
All	\$599	4.0	39.7	\$560	5.8	39.7	\$673	4.4	39.8	
All excluding sales	597	4.1	39.8	555	6.1	39.8	673	4.4	39.8	
White collar	724 734	4.3 4.5	39.9 40.0	683 693	7.2 8.2	40.1 40.3	771 771	4.7 4.7	39.6 39.6	
Professional specialty and										
technical	875	3.6	39.8	821	7.7	40.2	908	3.5	39.5	
Professional specialty	931	3.6	39.7	896	9.5	40.3	945	3.3	39.4	
Engineers, architects, and surveyors		_	_			_				
Mathematical and computer	_	-	_	_	_	_	_	_	_	
scientists	_	_	_	_	_	_	_	_	_	
Natural scientists	_	_	_	_	_	_	_	_	-	
Health related	773	2.7	39.9	_	_	-	-	-	-	
Registered nurses	803	1.4	39.9	796	1.7	39.9	_	_	-	
Teachers, college and university	-	-	-	-	-	_	-	-	-	
Teachers, except college and										
university	1,036	1.6	39.3	_	_	_	1,043	1.4	39.3	
Elementary school teachers Secondary school teachers	1,004 1,069	1.1	39.5 39.5	_	_	_	1,004 1,069	1.1	39.5 39.5	
Teachers, special education	961	6.5	38.4	_	_	_	961	6.5	38.4	
Librarians, archivists, and curators	_	_	_	_	_	_	_	_	-	
Social scientists and urban										
planners	-	-	-	_	-	-	_	-	-	
Social, recreation, and religious										
workers	554	6.0	40.0	_	_	_	554	6.0	40.0	
Social workers	554 –	6.0	40.0	_	_	_	554	6.0	40.0	
Lawyers and judges Writers, authors, entertainers, athletes, and professionals,	_	_	_	_	_	_	_	_	_	
n.e.c	_	_	_	_	_	_	_	_	-	
Technical	652	8.6	40.1	702	10.1	40.1	520	10.6	39.9	
Executive, administrative, and										
managerial	1,073	11.8	40.7	1,068	16.1	41.2	1,082	15.7	39.8	
Executives, administrators, and	4 404	40.4	44.0	4.450	40.0	44.0	4.000	45.0	00.0	
managers Administrators, education and	1,184	13.4	41.0	1,156	19.2	41.6	1,236	15.0	39.8	
related fields	1,492	6.7	39.9	_	_	_	1,492	6.7	39.9	
Managers and administrators,	1,702	5.,	55.5				1,702	5.,	55.5	
n.e.c	1,584	20.5	40.0	1,602	21.7	40.0	_	_	_	
Management related	756	9.7	40.0	834	10.7	40.0	-	_	-	
Sales	632	12.5	39.0	632	12.5	39.0	-	_	_	
Administrative support, including			40.0	400		46.5				
clerical	405	4.3	40.0	409	6.6	40.0	401	4.7	39.9	
Secretaries Records clerks, n.e.c	427 379	6.9 7.6	39.9 40.0	_	_	_	473	9.1	39.9	
General office clerks	407	12.2	40.0	_	_	_	363	2.8	40.0	
Teachers' aides	369	3.7	38.3	_	_	_	369	3.7	38.3	
Blue collar	565	4.1	39.8	578	4.4	39.8	439	4.5	39.8	
				0.0		55.0	.00			
Precision production, craft, and repair	683	3.8	39.9	692	3.8	39.9	497	1.9	40.0	
Plumbers, pipefitters and	000	3.0	55.5	032	3.0	33.3	731	1.9	-0.0	
steamfitters	660	7.8	40.0	664	8.0	40.0	_	_	_	
Construction trades, n.e.c	497	15.8	40.0	497	15.8	40.0	_	_	-	
Supervisors, production	938	18.7	40.2	938	18.7	40.2	-	_	-	
Miscellaneous plant and system operators, n.e.c										
	955	1.6	39.7	955	1.6	39.7	_	1		

Table 3-1. Mean weekly earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Corpus Christi, TX, August 2001 — Continued

				-						
		Total Private industry			′		ite and local overnment			
Occupation <sup>3</sup>	Weekly earnings		Weekly earning		arnings	rnings Mean		Weekly earnings		
'	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>	
Blue collar –Continued										
Machine operators, assemblers,										
and inspectors	\$522	8.5	40.0	\$521	8.8	40.0	_	_	_	
Miscellaneous machine	*-									
operators, n.e.c	595	22.1	40.0	595	22.1	40.0	-	_	_	
Transportation and material										
moving	433	4.6	39.7	444	5.4	39.7	\$392	4.9	39.8	
Truck drivers	371	2.5	39.5	368	2.6	39.4	-	-	-	
Handlers, equipment cleaners,										
helpers, and laborers	411	8.2	39.4	408	10.1	39.3	421	8.4	40.0	
Construction laborers	320	2.8	40.0	-	-	-	-	-	-	
Service	341	7.3	39.4	271	5.9	38.7	457	7.8	40.4	
Protective service	448	12.9	41.2		_	_	618	8.4	42.4	
Food service	228	8.8	37.3	218	8.2	37.6	304	8.9	35.2	
Other food service	291	7.9	36.4	288	9.7	36.7	304	8.9	35.2	
Cooks	315	3.5	38.8	_	_	-	_	_	_	
Health service	367	5.6	39.1	285	3.9	38.6	522	9.9	40.0	
Health aides, except nursing	429	11.5	39.1	_	_	-	-	-	-	
Nursing aides, orderlies and										
attendants	343	7.3	39.1	275	3.6	38.9	-	_	-	
Cleaning and building service	318	4.0	39.6	344	7.2	39.2	299	1.8	40.0	
Janitors and cleaners	307	4.0	39.6	_	_	_	299	1.8	40.0	
Personal service	306	6.4	39.5	_	_	_	316	12.0	39.1	

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

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

number of workers, weighted by hours.

<sup>2</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.  $$^3\,$  A classification system including about 480 individual occupations is used to

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

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

Table 3-2. Mean annual earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Corpus Christi, TX, August 2001

		Total		Priv	ate industry	,		te and local	
0	Annual ea	arnings		Annual ea	arnings		Annual e		
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annua hours <sup>5</sup>
II	\$29,589	4.0	1,963	\$29,130	5.8	2,065	\$30,350	4.4	1,796
All excluding sales	29,444	4.1	1,961	28,856	6.1	2,067	30,350	4.4	1,796
White collar White collar excluding sales	34,418 34,558	4.3 4.5	1,894 1,883	35,508 36,049	7.2 8.2	2,085 2,096	33,400 33,400	4.7 4.7	1,717 1,717
Write collar excluding sales	34,330	4.5	1,003	30,049	0.2	2,090	33,400	4.7	1,717
Professional specialty and technical	38,617	3.6	1,754	42,700	7.7	2,091	36,716	3.5	1,597
Professional specialty	39,627	3.6	1,689	46,568	9.5	2,091	37,490	3.3	1,564
Engineers, architects, and	00,02.	0.0	.,000	.0,000	0.0	_,00.	0.,.00	0.0	.,
surveyors	_	_	-	_	-	-	_	_	_
Mathematical and computer									
scientists	_	_	-	_	_	-	_	_	_
Natural scientists	- 40 400	- 27	2.077	_	_	-	_	_	_
Health related Registered nurses	40,182 41,744	2.7 1.4	2,077 2,075	- 41,380	- 1.7	2,074	_	_	_
Teachers, college and university	41,744	- 1.4	2,075	41,360	1.7	2,074	_	_	_
Teachers, except college and									
university	38,860	1.6	1,473	_	_	_	38,962	1.4	1,467
Elementary school teachers	37,291	1.1	1,465	_	_	_	37,291	1.1	1,465
Secondary school teachers	39,767	.9	1,467	_	-	-	39,767	.9	1,467
Teachers, special education	35,986	6.5	1,440	_	_	-	35,986	6.5	1,440
Librarians, archivists, and									
curators Social scientists and urban	_	_	_	_	_	-	_	_	_
planners	_	_	-	-	_	-	_	_	_
Social, recreation, and religious	20.045	6.0	2.000				20.045	6.0	2.00
workers Social workers	28,815 28,815	6.0 6.0	2,080 2,080	_	_	_	28,815 28,815	6.0 6.0	2,080
Lawyers and judges	20,013	- 0.0	2,000	_	_	_	20,013	- 0.0	2,000
Writers, authors, entertainers, athletes, and professionals,									
n.e.c Technical	- 33,704	- 8.6	_ 2,072	- 36,530	- 10.1	2,087	- 26,520	- 10.6	2,033
Executive, administrative, and managerial	54,062	11.8	2,052	55,550	16.1	2,142	51,503	15.7	1,897
Executives, administrators, and managers	59,034	13.4	2,043	60,089	19.2	2,165	57,342	15.0	1,846
Administrators, education and									
related fields	64,331	6.7	1,721	_	_	-	64,331	6.7	1,72
Managers and administrators, n.e.c	81,891	20.5	2,067	83,279	21.7	2,080			
Management related	39,288	9.7	2,080	43,369	10.7	2,080	_	_	_
Sales	32,844	12.5	2,028	32,844	12.5	2,028	_	_	_
Administrative support, including									
clerical	20,505	4.3	2,022	21,249	6.6	2,081	19,590	4.7	1,949
Secretaries	21,476	6.9	2,003		_		22,852	9.1	1,929
Records clerks, n.e.c	19,457	7.6	2,052	_	-	_		_	· -
General office clerks	20,460	12.2	2,011	_	-	-	18,064	2.8	1,98
Teachers' aides	13,819	3.7	1,431	_	-	-	13,819	3.7	1,43
Blue collar	29,310	4.1	2,064	30,066	4.4	2,069	22,271	4.5	2,019
Precision production, craft, and				0					
repair	35,510	3.8	2,073	35,983	3.8	2,073	25,824	1.9	2,08
Plumbers, pipefitters and	2/ 240	7.0	2.000	24 540	9.0	2 000			
steamfitters Construction trades, n.e.c	34,310 25,838	7.8 15.8	2,080 2,080	34,540 25,838	8.0 15.8	2,080 2,080	_	_	_
Supervisors, production	48,792	18.7	2,080	48,792	18.7	2,089	_	_	
Miscellaneous plant and	.5,102	.5.,	_,555	.0,702		_,500			
system operators, n.e.c	49,667	1.6	2,064	49,667	1.6	2,064	_	_	_

Table 3-2. Mean annual earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Corpus Christi, TX, August 2001 — Continued

T									
		Total		Priv	ate industry	′		te and local overnment	
Occupation <sup>3</sup>	Annual earnings		Annual earnings			Annual ea			
·	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>
Blue collar –Continued									
Machine operators, assemblers,									
and inspectors	\$27,050	8.5	2,073	\$27,067	8.8	2,080	_	_	_
Miscellaneous machine	. ,		,	, ,		,			
operators, n.e.c	30,931	22.1	2,080	30,931	22.1	2,080	-	-	_
Transportation and material									
moving	22.252	4.6	2,041	23.097	5.4	2,063	\$19,361	4.9	1,965
Truck drivers	19,026	2.5	2,024	19,117	2.6	2,049	-	-	-
Handlers, equipment cleaners,									
helpers, and laborers	21,348	8.2	2,050	21,229	10.1	2,044	21,825	8.4	2,074
Construction laborers	16,621	2.8	2,080	-	-	-	-	-	
Service	17.385	7.3	2.006	14,071	5.9	2,014	22.557	7.8	1.994
Protective service	23,278	12.9	2,141	-	-	2,014	32,142	8.4	2,207
Food service	11,481	8.8	1.880	11,356	8.2	1.955	12,252	8.9	1.418
Other food service	14,299	7.9	1,786	14,981	9.7	1,909	12,252	8.9	1,418
Cooks	15,387	3.5	1,897	-	-		-	-	
Health service	19,059	5.6	2,034	14,813	3.9	2,010	27,136	9.9	2,080
Health aides, except nursing	22,288	11.5	2,032		_	_		_	
Nursing aides, orderlies and									
attendants	17,825	7.3	2,034	14,281	3.6	2,023	_	_	_
Cleaning and building service	15,934	4.0	1,983	17,864	7.2	2,036	14,561	1.8	1,945
Janitors and cleaners	15,264	4.0	1,969	_	_	_	14,561	1.8	1,945
Personal service	14,900	6.4	1,924	_	_	_	14,545	12.0	1,798

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

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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.

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

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Corpus Christi, TX, August 2001

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
	\$14.46	4.0	\$13.37	5.7	\$16.66	4.4
All excluding sales	14.58	4.1	13.46	5.9	16.66	4.4
White collar	17.37	4.9	15.76	8.3	19.45	4.7
1	7.31	10.4	7.30	10.5		
2	8.38	4.3	8.29	5.4	8.63	6.8
3 4	8.89	2.9	8.81	4.2	8.95	3.9
5	11.24 13.19	6.1 5.5	10.95 14.59	7.5 8.6	11.97 11.77	8.9 3.5
6	15.19	14.0	18.40	20.6	12.04	3.7
7	23.35	3.4	19.14	4.7	25.02	3.3
8	20.37	4.0	21.00	3.8	18.72	12.3
9	25.20	3.0	25.76	6.6	24.91	2.8
10	35.90	8.4	_	_	36.97	7.4
11	33.44	2.6	_	_	32.82	1.2
White collar excluding sales	18.08	4.7	16.70	8.5	19.45	4.7
2	8.35	4.4	8.25	5.6	8.63	6.8
3	8.98	3.1	9.04	5.0	8.95	3.9
4 5	10.71	5.0	10.01	3.5	11.97	8.9
6	12.12 13.70	2.8 6.3	12.71	5.5	11.77 12.04	3.5 3.7
7	23.46	3.5	19.11	5.2	25.02	3.3
8	20.06	4.0	20.61	3.3	18.72	12.3
9	25.20	3.0	25.76	6.6	24.91	2.8
10	35.90	8.4	_	-	36.97	7.4
11	33.44	2.6	-	_	32.82	1.2
Professional specialty 7 8 9 11 Engineers, architects, and surveyors Mathematical and computer scientists Natural scientists Health related Registered nurses Teachers, college and university Teachers, except college and university 7 9 Elementary school teachers	23.43 24.95 20.10 25.09 33.63 - - 19.35 20.11 - 26.38 26.31 26.13 25.45	3.4 3.2 7.8 2.2 3.5 - - 2.7 1.4 - 1.5 2.0 2.0 1.2	22.12 17.43 - - - - - 19.95 - - -	8.5 8.4 - - - - 1.6 - -	23.97 25.95 19.72 25.55 - - - - - - - - - 26.57 26.58 26.13 25.45	3.3 2.5 14.3 2.5 - - - - - 1.3 1.8 2.0 1.2
7	25.15	1.5	_	_	25.15	1.5
9	26.15	1.5	_	-	26.15	1.5
Secondary school teachers	27.10 27.10	.7	_	-	27.10	.7
Teachers, special education	24.99	.4 7.4	_		27.10 24.99	7.4
Librarians, archivists, and curators	-	-	_		24.33	
Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	13.85	6.0	_	_	13.85	6.0
Social workers	13.85	6.0	_	_	13.85	6.0
Lawyers and judges	-	-	_	_	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c	- 16.27	8.6	- 17.50	10.1	- 13.04	10.7
5	10.27	6.2	- 17.50	10.1	13.04	10.7
7	20.12	8.8	20.24	8.8	_	_
8	22.00	6.6	-	-	_	-
Formation administrative control of the control of		10.5	05.00		67.1-	
Executive, administrative, and managerial	26.35 18.46	12.5 8.1	25.93	17.1	27.15	15.7
8	18.54	4.6	_	_		_
9	26.84	8.1	28.00	8.6	-	_
	28.90	14.5	27.75	21.0	31.07	15.0
Executives, administrators, and managers	20.90					

 $\label{thm:condition} \begin{tabular}{ll} Table 4-1. \textbf{Selected occupations}^1 \ and \ levels, & 2 \ all \ workers; & 3 \ Mean hourly earnings, & 4 \ private industry and State and local government, National Compensation Survey, Corpus Christi, TX, August 2001 — Continued & 4 \ August 2001 & A$ 

White collar –Continued  Executive, administrative, and managerial –Continued Executives, administrators, and managers –Continued Administrators, education and related fields Managers and administrators, n.e.c. Management related  Sales  4 Cashiers  Administrative support, including clerical 2 3 4 5 6	\$37.39 39.61 18.89 12.63 13.52 7.91 9.96 8.38 8.99 10.37 10.87 12.90 10.70	Relative error <sup>5</sup> (percent)  6.5 20.5 9.7  18.9 23.6 9.1  4.5 5.0 3.4 4.8 4.1	\$40.04 20.85 12.63 13.52 7.91 9.90 8.27 8.94	Relative error <sup>5</sup> (percent)	\$37.39 - - - - 10.05 8.63	Relative error <sup>5</sup> (percent
Executive, administrative, and managerial —Continued Executives, administrators, and managers —Continued Administrators, education and related fields Managers and administrators, n.e.c. Management related  Sales  4 Cashiers  Administrative support, including clerical 2 3 4 5	39.61 18.89 12.63 13.52 7.91 9.96 8.38 8.99 10.37 10.87 12.90 10.70	20.5 9.7 18.9 23.6 9.1 4.5 5.0 3.4 4.8	20.85 12.63 13.52 7.91 9.90 8.27 8.94	10.7 18.9 23.6 9.1 6.8 6.8	- - - - - 10.05	- - - - - 4.7
Executives, administrators, and managers —Continued Administrators, education and related fields	39.61 18.89 12.63 13.52 7.91 9.96 8.38 8.99 10.37 10.87 12.90 10.70	20.5 9.7 18.9 23.6 9.1 4.5 5.0 3.4 4.8	20.85 12.63 13.52 7.91 9.90 8.27 8.94	10.7 18.9 23.6 9.1 6.8 6.8	- - - - - 10.05	- - - - - 4.7
Executives, administrators, and managers —Continued Administrators, education and related fields	39.61 18.89 12.63 13.52 7.91 9.96 8.38 8.99 10.37 10.87 12.90 10.70	20.5 9.7 18.9 23.6 9.1 4.5 5.0 3.4 4.8	20.85 12.63 13.52 7.91 9.90 8.27 8.94	10.7 18.9 23.6 9.1 6.8 6.8	- - - - - 10.05	- - - - - 4.7
-Continued Administrators, education and related fields Managers and administrators, n.e.c. Management related  Sales  4 Cashiers  Administrative support, including clerical 2 3 4 5	39.61 18.89 12.63 13.52 7.91 9.96 8.38 8.99 10.37 10.87 12.90 10.70	20.5 9.7 18.9 23.6 9.1 4.5 5.0 3.4 4.8	20.85 12.63 13.52 7.91 9.90 8.27 8.94	10.7 18.9 23.6 9.1 6.8 6.8	- - - - - 10.05	- - - - - 4.7
Managers and administrators, n.e.c.  Management related  Sales  4  Cashiers  Administrative support, including clerical 2 3 4 5	39.61 18.89 12.63 13.52 7.91 9.96 8.38 8.99 10.37 10.87 12.90 10.70	20.5 9.7 18.9 23.6 9.1 4.5 5.0 3.4 4.8	20.85 12.63 13.52 7.91 9.90 8.27 8.94	10.7 18.9 23.6 9.1 6.8 6.8	- - - - - 10.05	- - - - - 4.7
Management related	18.89 12.63 13.52 7.91 9.96 8.38 8.99 10.37 10.87 12.90 10.70	9.7 18.9 23.6 9.1 4.5 5.0 3.4 4.8	20.85 12.63 13.52 7.91 9.90 8.27 8.94	10.7 18.9 23.6 9.1 6.8 6.8	- 10.05	
Sales	12.63 13.52 7.91 9.96 8.38 8.99 10.37 10.87 12.90 10.70	18.9 23.6 9.1 4.5 5.0 3.4 4.8	12.63 13.52 7.91 9.90 8.27 8.94	18.9 23.6 9.1 6.8 6.8	- 10.05	
4	13.52 7.91 9.96 8.38 8.99 10.37 10.87 12.90 10.70	23.6 9.1 4.5 5.0 3.4 4.8	13.52 7.91 9.90 8.27 8.94	23.6 9.1 6.8 6.8	- 10.05	
Cashiers	7.91 9.96 8.38 8.99 10.37 10.87 12.90 10.70	9.1 4.5 5.0 3.4 4.8	7.91 9.90 8.27 8.94	9.1 6.8 6.8	- 10.05	
Administrative support, including clerical	9.96 8.38 8.99 10.37 10.87 12.90 10.70	4.5 5.0 3.4 4.8	9.90 8.27 8.94	6.8 6.8	10.05	
2	8.38 8.99 10.37 10.87 12.90 10.70	5.0 3.4 4.8	8.27 8.94	6.8		
2	8.38 8.99 10.37 10.87 12.90 10.70	5.0 3.4 4.8	8.27 8.94	6.8		
3 4 5	8.99 10.37 10.87 12.90 10.70	3.4 4.8	8.94			6.8
5	10.37 10.87 12.90 10.70	4.8		5.4	9.01	4.3
•	12.90 10.70	4.1	9.82	3.1	11.35	9.1
6	10.70		-	-	_	_
		7.4	-	-	_	-
Secretaries		7.0	_	_	11.85	9.1
4 Records clerks, n.e.c.	10.38 9.48	8.6 7.6	_		12.42	11.6
Bookkeepers, accounting and auditing clerks	8.91	6.6	_	_	_	_
General office clerks	10.15	12.2	_	_	9.08	2.8
Teachers' aides	9.66	3.1	-	-	9.66	3.1
	40.04	4.0	44.00	4.0	40.00	4.0
Blue collar	13.94 7.53	4.0 4.6	14.30 7.24	4.3 3.2	10.80	4.3
2	8.22	3.6	7.24	3.6	_	_
3	9.94	6.7	10.11	7.6	9.04	6.2
4	11.39	4.8	11.85	4.6	10.06	5.8
5	13.60	5.2	13.85	6.1	-	_
6	15.03	2.9	15.03	2.9	_	_
7	18.41	3.8	18.46	3.9	_	_
Precision production, craft, and repair	17.13	3.8	17.36	3.8	12.42	1.9
3	8.25	4.3	8.22	4.3	_	_
4	13.26	3.7			_	_
5 6	14.74 14.42	6.7 4.0	15.35 14.42	7.2 4.0	_	_
7	18.98	3.8	18.98	3.8	_	_
Plumbers, pipefitters and steamfitters	16.50	7.8	16.61	8.0	_	_
Construction trades, n.e.c.	12.42	15.8	12.42	15.8	-	_
Supervisors, production	23.36	18.6	23.36	18.6	-	_
Miscellaneous plant and system operators, n.e.c.	24.06	1.4	24.06	1.4	_	_
Machine operators, assemblers, and inspectors	13.05	8.5	13.01	8.8	_	_
1	8.16	8.7	7.54	3.5	_	_
7	17.42	8.6	17.58	8.9	_	-
Miscellaneous machine operators, n.e.c	14.87	22.1	14.87	22.1	-	_
Transportation and material moving	10.77	4.3	11 20	5.3	9.66	4.4
3	11.19	13.6	11.20 11.71	13.9	9.00 -	- 4.4
4	10.02	4.0	-	-	_	_
Truck drivers	9.40	2.4	9.33	2.5	-	-
Handlers, equipment cleaners, helpers, and laborers	0.00	74	0.76	00	10.50	0.4
1	9.89 7.05	7.4 5.0	9.76 7.01	8.8 5.3	10.52	8.4
2	8.45	3.2	8.38	3.3	_	_
3	10.88	10.8	11.68	12.5	_	_
Construction laborers	7.99	2.8	_	-	-	-
Pomitica	0.00	67	6.04		44.00	7.
Service	8.26 6.02	6.7	6.61 5.76	6.5 11.5	11.06 8.37	7.0 14.8
2	7.28	12.7	5.76	21.6	8.98	8.7

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, Corpus Christi, TX, August 2001 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Service –Continued						
3	\$8.19	3.2	\$7.69	3.2	\$9.13	6.7
4	10.34	9.1	-		-	-
5	11.76	6.9	_	_	_	_
Protective service	10.81	11.9	_	_	14.31	8.7
Food service	5.69	11.8	5.23	12.8	8.33	3.6
1	5.00	22.8	4.91	23.4	_	_
2	4.84	30.6		_	_	_
3	7.62	5.9	_	_	_	_
Waiters, waitresses, and bartenders	3.38	19.8	3.38	19.8	_	_
Other food service	8.02	4.2	7.89	5.7	8.33	3.6
1	7.38	9.1	_	_	_	_
2	8.06	6.2	_	_	_	_
3	7.98	5.5	_	_	_	_
Cooks	8.11	2.3	_	_	_	_
Food counter, fountain, and related	7.84	10.8	7.84	10.8	_	_
Health service	9.33	5.3	7.39	3.1	13.05	9.9
2	9.36	10.9	7.45	4.5	_	_
3	7.84	9.0	_	_	_	_
Health aides, except nursing	10.94	11.1	-	_	_	_
Nursing aides, orderlies and attendants	8.71	6.8	7.04	2.5	_	_
Cleaning and building service	8.03	4.0	8.77	6.8	7.48	1.8
1	6.83	3.4	_	_	_	_
Janitors and cleaners	7.75	3.9	_	_	7.48	1.8
1	6.88	3.9	_	_	_	_
Personal service	7.08	7.6	_	_	8.02	12.2

<sup>1</sup> A classification system including about 480 individual occupations is

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.

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

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

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

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

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

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers;<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Corpus Christi, TX, August 2001

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
	\$15.07	4.0	\$14.11	5.7	\$16.90	4.4
All excluding sales	15.02	4.1	13.96	6.0	16.90	4.4
Vhite collar	18.17	4.3	17.03	7.1	19.46	4.7
2	8.38	4.7	8.28	6.0	8.63	6.8
3	8.95	2.9	8.96	4.2	8.95	3.9
4 5	11.25	6.1	10.96	7.5 8.6	11.97 11.77	8.9 3.5
6	13.19 15.86	5.5 14.0	14.59 18.40	20.6	12.04	3.5
7	23.35	3.4	19.14	4.7	25.02	3.3
8	20.37	4.0	21.00	3.8	18.72	12.3
9	25.20	3.0	25.76	6.6	24.91	2.8
10	35.90	8.4	_	_	36.97	7.4
11	33.44	2.6	_	_	32.82	1.2
Not able to be leveled	16.43	45.1	_	_	_	_
White collar excluding sales	18.36	4.5	17.20	8.1	19.46	4.7
2	8.38	4.7	8.28	6.0	8.63	6.8
3	9.05	3.2	9.26	5.1	8.95	3.9
4 5	10.72 12.12	5.0 2.8	10.01 12.71	3.5 5.5	11.97 11.77	8.9 3.5
6	13.70	6.3	12.71	5.5	12.04	3.7
7	23.46	3.5	19.11	5.2	25.02	3.3
8	20.06	4.0	20.61	3.3	18.72	12.3
9	25.20	3.0	25.76	6.6	24.91	2.8
10	35.90	8.4	_	_	36.97	7.4
11	33.44	2.6	_	_	32.82	1.2
Not able to be leveled	16.43	45.1	_	_	_	_
Professional specialty and technical	22.02	3.4	20.42	7.0	22.99	3.5
Professional specialty	23.47	3.4	22.24	8.5	23.97	3.3
7 8	24.95 20.10	3.2 7.8	17.43 –	8.4	25.95 19.72	2.5 14.3
9	25.09	2.2	_	_	25.55	2.3
11	33.63	3.5	_	_	_	_
Engineers, architects, and surveyors	_	_	_	_	_	_
Mathematical and computer scientists	_	_	_	_	_	_
Natural scientists	_	_	_	_	_	_
Health related	19.35	2.7	. <del></del> .		_	_
Registered nurses	20.11	1.4	19.95	1.6	_	_
Teachers, college and university	-		_	_		_
Teachers, except college and university	26.38 26.31	1.5 2.0	_	_	26.57 26.58	1.3 1.8
9	26.13	2.0	_	_	26.13	2.0
Elementary school teachers	25.45	1.2	_	_	25.45	1.2
7	25.15	1.5	_	_	25.15	1.5
9	26.15	1.5	_	_	26.15	1.5
Secondary school teachers	27.10	.7	_	_	27.10	.7
7	27.10	.4	_	_	27.10	.4
Teachers, special education	24.99	7.4	_	_	24.99	7.4
Librarians, archivists, and curators	-	_	_	_	_	-
Social scientists and urban planners	-	_	_	_	_	_
Social, recreation, and religious workers	13.85	6.0	_	_	13.85	6.0
Social workers Lawyers and judges	13.85 –	6.0	_		13.85	6.0
Writers, authors, entertainers, athletes, and	_	_	_	_	_	_
professionals, n.e.c.	_	_	_	_	_	_
Technical	16.27	8.6	17.50	10.1	13.04	10.7
5	12.12	6.2	_	-	_	-
7 8	20.12 22.00	8.8 6.6	20.24	8.8	<u>-</u>	
0						_
	26.35	12.5	25.93	17.1	27.15	15.7
Executive, administrative, and managerial				_		
7	18.46	8.1	_		_	_
7 8	18.46 18.54	4.6	- 20 00	-	_	_
7	18.46		- 28.00 27.75		- - - 31.07	- - - 15.0

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers;<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Corpus Christi, TX, August 2001 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
White collar -Continued						
Executive, administrative, and managerial –Continued Executives, administrators, and managers						
-Continued	<b>#00.04</b>					
9 Administrators, education and related fields	\$28.31 37.39	5.7 6.5	_		- \$37.39	6.5
Managers and administrators, n.e.c.	39.61	20.5	\$40.04	21.7	Ψ57.55 —	- 0.5
Management related	18.89	9.7	20.85	10.7	_	_
Sales	16.19	10.8	16.19	10.8	_	_
4	13.53	23.7	13.53	23.7	_	_
Administrative support, including clerical	10.14	4.3	10.21	6.6	10.05	4.7
2	8.42	5.4	8.32	7.5	8.63	6.8
3	9.07	3.5	9.22	5.5	9.01	4.3
4	10.38	4.9	9.83	3.1	11.35	9.1
5	10.87	4.1	-	-	-	_
6	12.90	7.4	_	_	_	_
Secretaries	10.72	7.0	_	_	11.85	9.1
4	10.38	8.6	_	_	12.42	11.6
Records clerks, n.e.c.	9.48	7.6	_	_	_	_
General office clerks	10.17	12.2	_	_	9.08	2.8
Teachers' aides	9.66	3.1	-	-	9.66	3.1
ilue collar	14.20	4.1	14.53	4.4	11.03	4.5
1	7.91	5.4	7.56	3.6	_	-
2	8.15	4.1	7.83	4.2	_	_
3	9.94	6.7	10.11	7.6	9.04	6.2
4	11.52	5.1	11.91	4.7	-	_
5	13.60	5.2	13.85	6.1	_	_
6 7	15.03 18.41	2.9 3.8	15.03 18.46	2.9 3.9	_	_
Descision was described and source	47.40	0.0	47.00	0.0	40.40	4.0
Precision production, craft, and repair	17.13	3.8	17.36	3.8	12.42	1.9
3	8.25	4.3	8.22	4.3	_	_
4 5	13.26 14.74	3.7 6.7	- 15.35	7.2	_	_
6	14.74	4.0	14.42	4.0	_	_
7	18.98	3.8	18.98	3.8	_	_
Plumbers, pipefitters and steamfitters	16.50	7.8	16.61	8.0	_	
Construction trades, n.e.c.	12.42	15.8	12.42	15.8	_	
Supervisors, production	23.36	18.6	23.36	18.6	_	_
Miscellaneous plant and system operators, n.e.c.	24.06	1.4	24.06	1.4	-	_
Machine operators, assemblers, and inspectors	13.05	8.5	13.01	8.8	_	_
1	8.16	8.7	7.54	3.5	_	_
7	17.42	8.6	17.58	8.9	_	_
Miscellaneous machine operators, n.e.c	14.87	22.1	14.87	22.1	_	_
Transportation and material moving	10.90	4.6	11.20	5.3	9.85	5.1
3	11.19	13.6	11.71	13.9	-	-
4	9.96	4.8	_	-	-	_
Truck drivers	9.40	2.4	9.33	2.5	-	-
Handlers, equipment cleaners, helpers, and laborers	10.41	8.2	10.39	10.0	10.52	8.4
1	7.61	6.0	7.59	6.4	-	-
2	8.34	4.2	8.25	4.5	-	_
3	10.88	10.8	11.68	12.5	-	-
Construction laborers	7.99	2.8	-	-	-	-
Service	8.67	7.2	6.99	6.2	11.31	7.3
1	5.99	12.4	5.71	13.0	8.47	16.2
2	8.32	6.2	7.35	5.4	9.15	10.4

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, Corpus Christi, TX, August 2001 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
ervice –Continued	040.04					
4 5	\$10.34 11.76	9.1 6.9	_	_	_	_
Protective service		12.1	_	_	- \$14.56	8.5
Food service	6.11	11.6	\$5.81	11.2	8.64	4.6
1	4.68	24.9	4.64	25.2	0.04	4.0
2	7.34	13.0	4.04	25.2	_	_
3	7.62	5.9		_		
Other food service	8.01	5.3	7.85	6.4	8.64	4.6
3	7.98	5.5	7.05	0.4	0.04	
Cooks	8.11	2.3				
Health service	9.37	5.4	7.37	3.3	13.05	9.9
2	9.34	11.1		_	-	
Health aides, except nursing	10.97	11.5	_	_	_	_
Nursing aides, orderlies and attendants	8.76	6.9	7.06	2.5	l _	_
Cleaning and building service	8.03	4.0	8.77	6.8	7.48	1.8
1	6.83	3.4	_	_	_	_
Janitors and cleaners	7.75	3.9	_	_	7.48	1.8
1	6.88	3.9	_	_	-	_
Personal service	7.75	6.9	_	_	8.09	13.1

 $<sup>^{\</sup>rm 1}$  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.

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

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

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

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

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, Corpus Christi, TX, August 2001

	To	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	
All		9.4 14.3	\$6.09 5.66	10.2 16.9	\$8.30 8.30	6.8 6.8	
White collar	6.87	7.4	6.87	7.4	_	_	
1	6.64	8.6	_	_	_	_	
2	8.39	6.4	8.39	6.4	-	_	
White collar excluding sales	7.18	3.6	7.19	3.6	_	_	
2	7.96	7.1	7.96	7.1	_	_	
Professional specialty and technical Professional specialty	- -	-	_ _	-	_ _	-	
Writers, authors, entertainers, athletes, and professionals, n.e.c.	-	-	-	-	-	-	
Sales	6.74	9.4	6.74	9.4	_	_	
Administrative support, including clerical	7.25	3.8	7.25	3.9	_	_	
2	7.96	7.1	7.96	7.1	_	_	
Blue collar	7.70	7.3	_	_	_	_	
Transportation and material moving	-	_	_	_	_	_	
Handlers, equipment cleaners, helpers, and laborers	-	_	_	_	_	_	
Service	5.03	24.2	4.14	27.0	7.80	5.2	
1	6.25	10.6	_	_	_	_	
2	4.12	37.3	_	_	-	_	
Protective service	_		_	_	_	_	
Food service	4.52	35.0	_	_	_	_	
Other food service	8.09	3.5	_	1 _	l _	l _	
Health service	-		_	_	_	l _	
Personal service		_	_	_	_	l _	
i digulial gelvice	_	_	_	_	_	_	

<sup>&</sup>lt;sup>1</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information

information.

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

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

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

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

<sup>5</sup> The relative standard error (RSE) is the standard error expressed as a

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

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

Table 5-1. Selected worker characteristics: Mean hourly earnings<sup>1</sup> by occupational group,<sup>2</sup> National Compensation Survey, Corpus Christi, TX, August 2001

		Private indu	stry and Sta	ate and local (	government			
Occupational group	Full-time workers <sup>3</sup>	Part-time workers <sup>3</sup>	Union <sup>4</sup>	Nonunion <sup>4</sup>	Time <sup>5</sup>	Incentive <sup>5</sup>		
	Mean							
All occupations	\$15.07 15.02	\$6.38 6.20	\$17.21 17.21	\$14.25 14.38	\$14.32 14.55	\$18.02 17.92		
White collar White-collar excluding sales	18.17 18.36	6.87 7.18	<u>-</u>	17.45 18.19	17.28 18.02	18.87 -		
Professional specialty and technical	22.02 23.47 16.27 26.35	- - -	- - -	21.97 23.43 15.88 26.35	21.99 23.43 16.27 26.53	- - -		
Sales	16.19 10.14	6.74 7.25	<u> </u>	12.63 9.92	9.22 9.96	18.06 -		
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	14.20 17.13 13.05 10.90 10.41	7.70 - - - -	17.77 19.63 - - 14.51	13.14 16.30 12.82 10.74 8.67	13.94 17.08 13.18 10.52 9.89	- - - -		
Service	8.67	5.03	-	7.73	8.26	-		
			Relative er	ror <sup>6</sup> (percent)				
All occupations	4.0 4.1	9.4 14.3	4.2 4.2	4.3 4.4	4.1 4.1	17.2 11.9		
White collar	4.3 4.5	7.4 3.6	- -	5.0 4.8	5.2 4.8	20.4		
Professional specialty and technical	3.4 3.4 8.6 12.5 10.8 4.3	- - - - 9.4 3.8	- - - -	3.4 3.4 8.9 12.5 18.9 4.7	3.4 3.4 8.6 13.2 21.2 4.5	- - - - 22.7		
Blue collar	4.1 3.8 8.5 4.6 8.2	7.3 - - - -	4.0 3.4 - - 6.5	4.7 5.2 9.0 4.7 4.9	4.1 3.8 8.6 4.2 7.4	- - - -		
Service	7.2	24.2	_	5.6	6.7	_		

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

<sup>2</sup> 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.

<sup>&</sup>lt;sup>4</sup> 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, Corpus Christi, TX, August 2001

				Fu	II-time an	d part-tir	ne workers			
		Good	ls-produc	ing indus	stries <sup>3</sup>		Service-	producing in	dustries <sup>4</sup>	
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		\$17.91 17.84	- -	\$13.20 13.20	\$19.73 19.67	-	\$15.45 15.64	_ _	\$10.76 10.76	\$11.17 11.19
White collar		26.59 26.95	_ _	_ _	26.71 27.09	- -	13.77 13.86	_ _	_ _	13.37 13.45
Professional specialty and technical Professional specialty Technical	22.12	27.16 30.21	- -	- -	27.21 -	-	15.56 –	_ _	_ _	18.17 21.25 12.98
Executive, administrative, and managerialSales	25.93 12.63	35.02 -	_ _ _	_ _ _	35.82	- -	- - -	_ _ _	_ _ _	-
Administrative support, including clerical  Blue collar	9.90 14.30	14.82	_	13.08	14.84	_	_	_	_	8.77
Precision production, craft, and repair	17.36 13.01	17.90 14.93 10.48	- - -	14.96 - -	19.61 14.64 –		- - -	- - -	- - -	14.88 8.76
Handlers, equipment cleaners, helpers, and laborers	9.76	9.94	_	8.49	11.23	_	_	_	_	12.46
Service	6.61	-	_	_	-	-	-	_	-	7.22
					Relative	error <sup>5</sup> (	percent)			
All occupations		7.8 8.0	- -	8.1 8.1	9.3 9.6	-	7.9 7.2	_ _	40.7 40.7	6.6 6.7
White collar		12.6 13.0	_ _	_ _	12.8 13.2	-	16.7 18.0	_ _	_ _	8.9 9.0
Professional specialty and technical Professional specialty Technical	8.5 10.1	5.2 8.5 –	- - -	- - -	5.2 - -	- - -	22.8 - -	- - -	- - -	10.9 12.3 8.9
Executive, administrative, and managerial	17.1 18.9 6.8	26.9 - 11.5	- - -	_ _ _	27.6 - 11.6		_ _ _	- - -	- - -	- 3.6
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving	4.3 3.8 8.8 5.3	5.8 5.5 9.4 5.2	- - -	8.4 6.8 - -	7.7 6.9 11.5 –		- - - -	- - - -	- - - -	8.3 8.2 12.6
Handlers, equipment cleaners, helpers, and laborers	8.8	10.3	_	4.6	15.6	-	_	_	_	16.0
Service	6.5	-	_	_	_	-	_	_	_	3.4

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

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

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

Table 5-3. Establishment employment size: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Corpus Christi, TX, August 2001

	Full-time and part-time workers							
Occupational group	All private		100	workers or r	nore			
Occupational group	All private industry workers	50 - 99 workers <sup>3</sup>	Total	100 - 499 workers	500 workers or more			
			Mean					
All occupations		\$10.77 10.57	\$14.47 14.56	\$13.21 13.19	\$16.04 16.04			
White collar		13.85 14.90	16.66 17.37	15.16 15.96	18.70 18.70			
Professional specialty and technical	22.12 17.50 25.93 12.63	23.13 24.51 - 24.58 - 9.33	19.53 21.21 17.23 26.12 13.34 10.23	16.40 18.63 - 21.37 13.34 10.53	20.49 - 18.42 - - -			
Blue collar  Precision production, craft, and repair  Machine operators, assemblers, and inspectors  Transportation and material moving  Handlers, equipment cleaners, helpers, and laborers  Service	17.36 13.01 11.20 9.76	11.81 15.60 - 12.40 8.81 5.84	14.80 17.60 14.12 10.56 9.93	13.96 16.80 14.12 10.00 9.37	15.60 18.31 14.11 - -			
		Relat	ive error <sup>4</sup> (p	ercent)	l .			
All occupations All excluding sales		13.7 14.2	5.1 5.5	6.5 7.5	8.1 8.1			
White collar		18.7 19.4	7.8 8.8	7.6 8.9	14.5 14.5			
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	8.5 10.1 17.1	16.2 19.3 - 16.6 - 9.9	6.5 7.1 12.0 19.2 9.2 8.2	9.9 12.2 - 11.3 9.2 10.0	7.1 - 13.4 - - -			
Blue collar  Precision production, craft, and repair  Machine operators, assemblers, and inspectors  Transportation and material moving  Handlers, equipment cleaners, helpers, and laborers  Service	3.8 8.8 5.3 8.8	8.0 7.5 - 9.5 13.1	4.6 4.1 8.2 4.6 9.9	7.5 4.4 17.4 10.2 13.5	5.5 6.4 5.0 –			

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

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, Corpus Christi, TX, August 2001

n 75	90
73	90
\$18.74	\$26.05
19.04	26.05
25.16	_
25.60	28.05
27.19	
27.19	29.76
_	_
3 20.85	21.06
20.85	21.06
27.19	
25.74	
27.19	
28.26	30.14
15.82	17.25
15.82	
_	_
-	_
23.92	25.16
32.83	41.04
39.70	51.49
41.04	41.04
60.75	
18.75	25.00
7 14.42 4 9.84	
9.04	10.23
) 10.66 ) 11.25	
11.23	
9.38	_
9.94	
10.32	
16.96	23.72
20.62	24.56
15.86	
18.04	
35.00	
3 24.64	26.05
16.06	
24.80	25.10
10.98	14.00
9.98	10.00
12.42	15.25
8.01	8.97
9.50	
13.45	
8.00	
5.60	
8.86	
3	9.47 10.55 14.99

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Corpus Christi, TX, August 2001 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Service –Continued Cleaning and building service Janitors and cleaners Personal service	\$6.45	\$7.38	\$7.44	\$9.16	\$9.74
	6.45	7.38	7.44	8.80	9.50
	5.23	5.50	6.10	8.75	10.36

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays,

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

nonproduction bonuses, and tips.

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

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

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Corpus Christi, TX, August 2001

		F	Private industr	у	
Occupation <sup>3</sup>	10	25	Median 50	75	90
All	\$6.16	\$7.46	\$10.55	\$17.35	\$23.92
All excluding sales	6.40	7.46	10.80	17.35	23.92
White collar	7.21	8.45	11.83	19.41	26.82
White collar excluding sales	7.42	9.20	13.50	20.85	27.22
Professional specialty and technical Professional specialty	8.39 12.86	14.44 17.35	19.33 19.33	24.80 25.60	30.46 35.50
Engineers, architects, and surveyors	_	_	-	_	_
Mathematical and computer scientists	_	_	-	_	_
Natural scientists	-	_	_	_	_
Health related	_ 18.74	19.33	19.59	20.85	20.85
Teachers, except college and university	-	-	-	20.00	
Lawyers and judges	_	_	-	_	_
Writers, authors, entertainers, athletes, and					
professionals, n.e.c	_	_	_	_	_
Technical	7.96	12.75	17.33	23.92	25.16
Executive, administrative, and managerial	11.64	17.35	21.02	30.85	60.75
Executives, administrators, and managers	11.64	16.37	21.02	30.85	60.75
Managers and administrators, n.e.c	21.00	30.29	30.85	60.75	60.75
Management related	15.00	18.38	18.38	22.93	25.00
Sales	5.31	6.16	8.87	14.42	26.82
Cashiers	6.16	6.16	8.44	9.84	10.23
Administrative support, including clerical	7.00	7.46	9.20	10.00	16.47
Blue collar	7.23	9.10	14.00	17.65	23.90
Precision production, craft, and repair	9.23	13.53	16.96	21.58	24.64
Plumbers, pipefitters and steamfitters	14.75	14.96	15.60	15.86	24.80
Construction trades, n.e.c.	7.87	9.00	10.76	18.04	18.04
Supervisors, production	10.00	13.21	25.76	35.00	35.00
Miscellaneous plant and system operators, n.e.c.	21.58	23.72	24.56	24.64	26.05
Machine operators, assemblers, and inspectors	7.21	8.50	14.00	16.06	16.72
Miscellaneous machine operators, n.e.c	7.33	8.50	12.60	24.80	25.10
Transportation and material moving	8.40	9.10	10.56	13.40	14.46
Truck drivers	8.40	9.10	9.10	9.98	10.56
Handlers, equipment cleaners, helpers, and laborers	5.67	7.00	8.50	11.69	15.92
Service	2.13	6.00	6.64	8.52	9.50
Protective service		_		_	_
Food service	2.13	2.13	5.61	7.21	8.75
Waiters, waitresses, and bartenders	2.13	2.13	2.13	5.60	6.29
Other food service	6.14	6.14	7.75	8.75	9.71
Food counter, fountain, and related	6.14	6.14	8.52	9.47	10.19
Health service	6.44	6.59	7.19	7.73	9.48
Nursing aides, orderlies and attendants	6.44	6.59	6.86	7.73	7.73
Cleaning and building service  Personal service	6.45	6.50	9.50	9.53	11.37
- CISOTIAI SCIVICE		_	_	_	_

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays,

nonproduction bonuses, and tips.

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

<sup>2</sup> 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 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, Corpus Christi, TX, August 2001

Occupation <sup>3</sup>	State and local government					
Оссирация	10	25	Median 50	75	90	
All excluding sales	\$7.53	\$9.36	\$13.46	\$25.74	\$27.63	
	7.53	9.36	13.46	25.74	27.63	
White collar	8.95	10.66	18.19	27.19	28.26	
	8.95	10.66	18.19	27.19	28.26	
Professional specialty and technical	12.93	17.25 22.72 –	25.74 25.74 –	27.19 27.19 –	28.05 28.26 –	
Mathematical and computer scientists  Natural scientists  Health related	-	-	-	-	-	
	-	-	-	-	-	
	-	-	-	-	-	
Teachers, college and university  Teachers, except college and university  Elementary school teachers  Secondary school teachers	23.71	25.74	27.19	27.19	28.26	
	23.20	25.45	25.74	25.74	26.91	
	26.58	27.19	27.19	27.19	27.86	
Teachers, special education  Librarians, archivists, and curators  Social scientists and urban planners	- -	18.19 - -	28.05 - - - 13.46	28.26 - - 45.83	30.14	
Social, recreation, and religious workers	11.67	11.83	13.46	15.82	17.25	
	11.67	11.83	13.46	15.82	17.25	
	7.34	9.52	12.44	15.69	21.53	
Executive, administrative, and managerial  Executives, administrators, and managers  Administrators, education and related fields  Management related	14.42	15.55	26.00	41.04	41.04	
	15.55	17.72	32.83	41.04	41.04	
	29.32	32.83	41.04	41.04	41.04	
Administrative support, including clerical  Secretaries  General office clerks	7.32	8.54	9.34	10.66	14.58	
	8.95	10.09	11.16	15.13	15.13	
	8.50	8.50	9.08	9.12	9.94	
Teachers' aides  Blue collar	8.05	9.25	10.13	10.32	10.32	
	8.04	9.47	10.32	12.42	14.00	
Precision production, craft, and repair	12.09	12.09	12.09	12.47	12.47	
Machine operators, assemblers, and inspectors	-	_	-	-	-	
Transportation and material moving  Handlers, equipment cleaners, helpers, and laborers	7.38 7.71	8.94 9.47	9.97 9.59	10.05	10.32 12.42	
Service Protective service Other food service Health service Cleaning and building service	7.30	7.44	9.23	14.25	16.76	
	9.69	11.56	12.71	18.20	20.83	
	7.30	7.53	8.65	8.86	9.23	
	7.30	7.53	8.65	8.86	9.23	
	8.06	8.06	15.13	15.44	15.44	
	6.60	7.44	7.44	7.58	8.53	
Janitors and cleaners  Personal service	6.60 6.10	7.44 7.44 6.10	7.44 7.44 7.32	7.58 7.58 10.36	8.53 11.29	

Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, 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. include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays,

nonproduction bonuses, and tips.

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

<sup>2</sup> 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, Corpus Christi, TX, August 2001

Occupation <sup>3</sup>	10	25	Median 50	75	90
All	\$7.00	\$8.65	\$12.47	\$19.33	\$26.82
All excluding sales	6.86	8.65	12.47	19.33	26.74
White collar	8.31	9.65	15.82	25.60	27.95
White collar excluding sales	8.32	9.73	16.66	25.74	28.26
Professional specialty and technical	11.83	16.80	23.99	27.19	28.05
Professional specialty	12.93	18.50	25.74	27.19	29.76
Engineers, architects, and surveyors  Mathematical and computer scientists	_	_	_	_	_
Natural scientists	_	_	_		
Health related	17.35	17.35	19.33	20.85	21.06
Registered nurses	19.15	19.33	20.85	20.85	21.06
Teachers, college and university	-	- 15.55	20.00	_	_
Teachers, except college and university	23.69	25.74	27.19	27.19	28.26
Elementary school teachers	23.20	25.45	25.74	25.74	26.91
Secondary school teachers	26.58	27.19	27.19	27.19	27.86
Teachers, special education	18.19	18.19	28.05	28.26	30.14
Librarians, archivists, and curators	-	- 10.19	20.03	20.20	- 30.14
Social scientists and urban planners	_	_	_	_	_
Social, recreation, and religious workers	11.67	11.83	13.46	15.82	17.25
Social workers	11.67	11.83	13.46	15.82	17.25
Lawyers and judges	-		- 10.10	- 10.02	-
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.	_	_	_	_	_
Technical	7.96	10.49	15.69	23.92	25.16
Executive, administrative, and managerial	12.28	16.37	21.02	32.83	41.04
Executives, administrators, and managers	11.64	17.35	25.00	39.70	51.49
Administrators, education and related fields	29.32	32.83	41.04	41.04	41.04
Managers and administrators, n.e.c.	21.00	30.29	30.85	60.75	60.75
Management related	12.28	15.00	18.38	18.75	25.00
Sales	7.74	9.64	13.65	19.41	26.83
Administrative support, including clerical	7.32	8.50	9.20	10.73	15.13
Secretaries	9.20	9.20	9.20	11.25	15.13
Records clerks, n.e.c.	6.76	7.24	10.00	11.81	11.81
General office clerks	7.00	8.50	9.08	9.94	18.20
Teachers' aides	8.05	9.25	10.13	10.32	10.32
Blue collar	7.40	9.23	14.00	16.96	23.72
Precision production, craft, and repair	9.43	13.00	16.96	20.62	24.56
Plumbers, pipefitters and steamfitters	14.29	14.96	15.60	15.86	24.80
Construction trades, n.e.c.	7.87	9.00	10.76	18.04	18.04
Supervisors, production	10.00	13.21	25.76	35.00	35.00
Miscellaneous plant and system operators, n.e.c.	21.58	23.72	24.56	24.64	26.05
Machine operators, assemblers, and inspectors Miscellaneous machine operators, n.e.c	7.21 7.33	8.50 8.50	14.00 12.60	16.06 24.80	16.72 25.10
Transportation and material moving	8.40	9.10	10.05	13.25	14.00
Truck drivers	8.40	9.10	9.10	9.98	10.00
Handley and most slager to believe and tell and	6.07	7.00	0.44	40.40	45.00
Handlers, equipment cleaners, helpers, and laborers Construction laborers	6.67 7.21	7.88 7.88	9.11 7.88	12.42 8.01	15.92 8.97
Service	6.00	6 60	7.50	0.62	14.25
Service  Protective service	6.64	6.60 6.76	7.58 8.65	9.62 13.45	20.83
Food service	2.13	4.25	6.29	8.00	9.47
Waiters, waitresses, and bartenders	2.13 -	4.25	0.29	5.00	9.47
Other food service	- 6.14	7.21	7.75	9.23	9.71
Cooks	7.21	7.21	8.00	9.23 8.75	9.71
Health service	6.44	6.86	7.73	10.55	15.44
Health aides, except nursing	7.86	8.06	9.48	14.99	16.76
Nursing aides, orderlies and attendants	6.44	6.86	7.35	7.73	15.44
maising aides, ordenies and attenuants	0.77	0.00	1	1	10.77

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Corpus Christi, TX, August 2001 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Service –Continued  Cleaning and building service	\$6.45	\$7.38	\$7.44	\$9.16	\$9.74
	6.45	7.38	7.44	8.80	9.50
	6.00	6.00	8.45	8.75	10.83

Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

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

schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.  $^3\,$  A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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

Table 6-5. Hourly wage percentiles for establishment jobs, 1 part-time workers: 2 Selected occupations, all industries, National Compensation Survey, Corpus Christi, TX, August 2001

Occupation <sup>3</sup>	10	25	Median 50	75	90
All excluding sales	\$2.13	\$5.31	\$6.16	\$8.44	\$9.05
	2.13	5.23	5.95	8.00	9.24
White collar	5.31	5.92	6.16	8.44	8.47
	5.92	6.38	7.46	7.46	9.05
Professional specialty and technical Professional specialty Writers, authors, entertainers, athletes, and professionals, n.e.c.	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
Sales	5.31	5.31	6.16	8.45	8.47
	5.92	6.68	7.46	7.46	9.05
Blue collar	5.65	5.67	7.44	9.62	10.32
Transportation and material moving  Handlers, equipment cleaners, helpers, and laborers	-	_ _	_ _	_	-
Service	2.13	2.13	5.23	7.30	8.65
	-	-	-	-	-
	2.13	2.13	2.13	7.83	8.65
	-	-	-	-	-
	7.30	7.30	8.52	8.65	8.65
	-	-	-	-	-

Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

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

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

3 A classification system including about 480 individual occupations

is used to 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.

# **Appendix A: Technical Note**

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

## Planning for the survey

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

#### Survey scope

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

The Corpus Christi, TX, Metropolitan Statistical Area includes Nueces and San Patricio 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.

#### Sample design

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

#### **Data collection**

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

#### Occupational selection and classification

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

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

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

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

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

The number of jobs for which data were collected in each establishment was based on the establishment's employment size, as shown in the following schedule:

Number of employees	Number of selected jobs
50–99	8
100-249	10
250-999	12
1,000-2,499	16
2,500+	20

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

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

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

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

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

#### Occupational leveling

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

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

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

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

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

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

#### **Collection period**

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

ropolitan 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, bonuses given by manufacturers to department store salespeople, referral incentives in real estate)
- On-call pay

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

#### **Definition of terms**

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

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

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

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

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

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

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

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

## Processing and analyzing the data

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

#### Weighting and nonresponse

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

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

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

#### Survey response

	Establish- ments
Total in sampling frame	425
Total in sample Responding Out of business or not in survey scope Unable or refused to provide data	147 93 18 36

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

#### **Estimation**

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

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

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

#### **Percentiles**

The percentiles presented in tables 6–1 through 6–5 are computed using average hourly wages for sampled establishment jobs within each occupation. During this phase of the ongoing NCS development, establishments in the survey may report either individual-worker earnings or average wage rates for each sampled job. If individual-worker earnings are provided, an average hourly wage rate is computed for the job and used in the calculation of percentile estimates. The average hourly wages for each sampled job are appropriately weighted and then arrayed from lowest to highest.

The published 10th, 25th, 50th, 75th, and 90th percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile, 10 percent of a published occupation's employment is in sampled establishment jobs that

had average hourly wages at the 10th percentile or less for that occupation.

Note that the percentiles in earlier NCS bulletins for this area (in the 3090 and 3095 bulletin series) were calculated from individual-worker earnings rather than from average wages for sampled establishment jobs. Research has shown that using average-wage data for jobs instead of individual-worker data has the effect of moving percentile estimates toward the median (50th percentile). This effect is greatest for occupations with a high degree of wage dispersion. However, medians calculated using the two methods are nearly identical.

#### **Data reliability**

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

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

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

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

Nonsampling errors also affect survey results. They can stem from many sources, such as inability to obtain information for some establishments, difficulties with survey definitions, inability of the respondents to provide correct information, or mistakes in recording or coding the data obtained. A Technical Reinterview Program done in all survey areas will be used in the development of a formal quality assessment process to help compute nonsampling error. 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.

 $\label{local_point} \mbox{Appendix table 1. Number of workers$^1$ represented by the survey, by occupational group,$^2$ National Compensation Survey, Corpus Christi, TX, August 2001$ 

	Full-time and part-time workers				
Occupational group	Total	Private industry	State and local government		
All occupations	58,900 54,500	37,700 33,300	21,200 21,200		
White collar	30,600 26,200	16,200 11,800	14,300 14,300		
Professional specialty and technical		4,300 2,700 1,600 2,100 4,400	9,100 8,400 600 1,200		
Blue collar  Precision production, craft, and repair  Machine operators, assemblers, and inspectors  Transportation and material moving  Handlers, equipment cleaners, helpers, and laborers	9,500 15,400 6,500 3,200 2,700 3,000	5,500 13,500 6,200 3,100 1,700 2,600	4,100 1,900 - - 1,000 400		
Service	12,900	8,000	5,000		

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

NOTE: Dashes indicate that no data were reported or that data  $\operatorname{did}$  not meet publication criteria.

 $<sup>^2\,</sup>$  A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.