Austin-San Marcos, TX National Compensation Survey May 2000



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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://stats.bls.gov/comhome.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

Introduction
Tables:
1–1. Summary: Mean hourly earnings and weekly hours by selected worker and establishment
characteristics, private industry, and State and local government
2–1. Mean hourly earnings: Selected occupations, all workers, private industry,
and State and local government
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
4–1. Selected occupations and levels, all workers: Mean hourly earnings, private industry,
and State and local government
4–2. Selected occupations and levels, full-time workers: Mean hourly earnings, private industry,
and State and local government
4–3. Selected occupations and levels, part-time workers: Mean hourly earnings, private industry,
and State and local government
5–1. Selected worker characteristics: Mean hourly earnings by occupational group
5–2. Major industry division: Mean hourly earnings by occupational group, private industry
5–3. Establishment employment size: Mean hourly earnings by occupational group,
private industry
6–1. Hourly wage percentiles for establishment jobs, all workers:
Selected occupations, all industries
6–2. Hourly wage percentiles for establishment jobs, all workers:
Selected occupations, private industry
6–3. Hourly wage percentiles for establishment jobs, all workers:
Selected occupations, State and local government
6–4. Hourly wage percentiles for establishment jobs, full-time workers:
Selected occupations, all industries
6–5. Hourly wage percentiles for establishment jobs, part-time workers:
Selected occupations, all industries
Appendixes:
A. Technical Note
Appendix table 1. Number of workers represented by the survey, by occupational group
Appendix table 2. Number of establishments represented and studied
Appendix table 3. Median work levels for selected occupations
B. Occupational Classifications
C. Generic Leveling Criteria
D. Evaluating Your Firm's Jobs

Introduction

The tables in this bulletin summarize the NCS results for the Austin–San Marcos, TX, metropolitan area. Data were collected between March 2000 and July 2000; the average reference month is May 2000. 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 generic 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), as explained in Appendix A. 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 within 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. Appendix table 2 presents the number of establishments studied and represented by industry group and employment size. The median work levels for published occupations are presented in appendix table 3.

Table 1-1. Summary: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000

		Total		Priv	ate industry	1	State and	l local gover	nment
Marker and antablish are not about a single	Hourly e	arnings	Mean	Hourly e	arnings	Mean	Hourly e	arnings	
Worker and establishment characteristics	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	Mean weekly hours ³
Total	\$16.39	3.0	36.5	\$15.94	3.9	36.1	\$17.57	3.9	37.5
Worker characteristics: ⁴									
White-collar occupations ⁵ Professional specialty and technical Executive, administrative, and managerial Sales Administrative support Blue-collar occupations ⁵ Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service occupations ⁵ Full time Part time Union	19.23 23.49 24.25 15.70 12.35 12.22 14.57 11.62 10.26 9.44 9.23 17.15 9.48	3.1 4.5 5.9 9.6 3.4 3.5 4.9 6.3 6.3 7.3 5.4 3.0 6.8	36.6 36.9 40.2 32.7 36.4 38.4 40.3 40.0 35.9 34.7 33.9 39.9 20.5	19.61 24.11 27.36 15.77 12.83 12.06 14.52 11.61 10.20 9.50 7.81 16.85 8.86	4.2 6.4 6.0 9.8 4.4 3.9 6.2 6.3 7.0 7.8 3.6 3.9 8.6	36.1 37.4 40.5 32.6 35.9 38.4 40.3 40.0 36.5 34.8 32.8 39.9 20.9	18.49 22.31 21.57 — 11.61 13.40 14.75 — 10.73 — 14.22 17.88 12.58	4.4 5.1 9.1 - 4.9 5.2 2.7 - 6.9 - 9.3 4.0 9.4	37.4 36.1 40.0 - 37.2 37.8 40.0 - 31.3 - 38.1 40.0 18.8
Nonunion Time Incentive	16.43 16.20 20.27	3.0 2.9 15.1	36.5 36.5 36.7	15.98 15.64 20.27	3.9 3.9 15.1	36.1 36.1 36.7	17.57 17.57 –	3.9	37.5 37.5 –
Establishment characteristics:									
Goods producing	(⁶)	(⁶)	(⁶)	20.34	5.6 -	40.0 -	(⁶)	(⁶)	(⁶)
50-99 workers ⁷	13.01 13.65 19.26	14.2 4.8 3.3	36.9 34.2 38.2	12.99 13.56 21.09	14.3 5.0 5.2	36.8 34.1 39.1	15.26 16.51 17.62	11.8 6.3 4.0	40.7 38.1 37.5

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

based on productivity payments such as piece rates, commissions, and production

industries applies to private industry only.

7 Establishments classified with 50-99 workers may contain establishments with

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

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,

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

bonuses.

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

6 Classification of establishments into goods-producing and service-producing

fewer than 50 due to staff reductions between survey sampling and collection.

Table 2-1. Mean hourly earnings¹, all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000

	To	otal	Private	industry		and local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
AII	\$16.39	3.0	\$15.94	3.9	\$17.57	3.9
All excluding sales	16.47	3.0	15.96	4.1	17.61	3.9
White collar	19.23	3.1	19.61	4.2	18.49	4.4
White collar excluding sales	19.83	3.1	20.67	4.3	18.55	4.4
Professional specialty and technical	23.49 24.96	4.5 4.7	24.11 26.59	6.4 6.9	22.31 22.59	5.1 5.3
Engineers, architects, and surveyors	32.92	7.1	20.39	0.9	-	-
Mathematical and computer scientists	28.24	11.3	32.37	4.2	_	_
Computer systems analysts and scientists	28.64	11.8	33.17	3.9	_	_
Natural scientists	-	_	-	_	_	-
Health related	22.43 21.69	3.1 2.6	22.56 21.78	3.3 2.7	-	_
Registered nurses Teachers, college and university	26.48	9.0	21.70	2.7	_	_
Teachers, except college and university	22.83	3.5	13.54	15.1	24.05	1.8
Elementary school teachers	23.96	2.9	_	_	23.96	2.9
Secondary school teachers	24.64	1.6	_	_	24.65	1.6
Librarians, archivists, and curators	-	_	_		-	-
Social scientists and urban planners	24.49 17.40	8.7 14.3	_	_	24.95	10.4 20.7
Social, recreation, and religious workers Social workers	17.40	14.3	_		15.48 15.50	20.7
Lawyers and judges	-	-	_	_	-	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c	19.30	26.5	19.93	29.5	_	-
Professional, n.e.c.	25.79	20.2	31.12	16.8		
Technical	17.14	4.9	17.28	5.3	15.30	7.8
Electrical and electronic technicians	18.65	9.7	18.96	10.0	_	_
Executive, administrative, and managerial	24.25	5.9	27.36	6.0	21.57	9.1
Executives, administrators, and managers	27.96	8.3	28.88	8.2	26.74	16.1
Financial managers	32.80 42.67	9.0	33.37	13.9	- 43.29	16.3
Administrators, education and related fields Managers and administrators, n.e.c	27.86	8.8	27.85	8.8	45.29	10.5
Management related	20.24	4.9	24.62	6.0	17.94	2.8
Accountants and auditors	18.79	6.3	22.69	12.5	_	_
Management related, n.e.c.	26.26	13.1	_	-	-	_
Sales	15.70	9.6	15.77	9.8	_	_
Supervisors, sales Sales representatives, mining, manufacturing,	23.82	27.6	23.82	27.6	_	_
and wholesale Sales workers, other commodities	34.04 17.27	21.8 25.6	34.04 17.27	21.8 25.6	_	_
Cashiers	8.87	5.2	8.53	4.4	-	_
Administrative support, including clerical	12.35	3.4	12.83	4.4	11.61	4.9
Secretaries	13.68	5.1	14.71	5.2	11.73	6.4
Receptionists	10.30	7.8	10.48	8.3	_	_
Information clerks, n.e.c.	10.49	1.5			_	_
Records clerks, n.e.cBookkeepers, accounting and auditing clerks	13.95 11.65	6.3 4.1	14.13 12.13	7.0 4.3	_	_
Dispatchers	12.62	5.3	12.13	4.5	_	_
Investigators and adjusters, except insurance	11.89	3.7	12.06	3.5	_	_
General office clerks	10.14	4.6	10.32	7.5	10.03	5.8
Data entry keyers	9.73	5.2	9.73	5.2		
Teachers' aides	9.99	2.8	_	-	9.99	2.8
Administrative support, n.e.c	10.06	6.2	_	_	_	_
Blue collar	12.22	3.5	12.06	3.9	13.40	5.2
Precision production, craft, and repair	14.57	4.9	14.52	6.2	14.75	2.7
Supervisors, production	18.85	14.3	18.85	14.3	-	_
Electrical and electronic equipment assemblers	10.70	5.5	10.70	5.5	_	_
Machine operators, assemblers, and inspectors	11.62	6.3	11.61	6.3	-	_
Assemblers	10.50	7.5	10.50	7.5	_	-

Table 2-1. Mean hourly earnings¹, all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar –Continued						
Transportation and material moving	\$10.26	6.3	\$10.20	7.0	\$10.73	6.9
Truck drivers	10.06	9.7	10.06	9.7	_	_
Bus drivers	11.24	5.6	_	-	11.24	5.6
Handlers, equipment cleaners, helpers, and laborers	9.44	7.3	9.50	7.8	_	_
Stock handlers and baggers	8.39	11.0	8.39	11.0	_	_
Freight, stock, and material handlers, n.e.c	9.40	3.5	9.40	3.5	-	_
Service	9.23	5.4	7.81	3.6	14.22	9.3
Protective service	13.50	14.0	9.13	11.2	18.67	8.3
Police and detectives, public service	21.39	6.2	_	_	21.39	6.2
Guards and police, except public service	10.46	19.7	10.73	23.6	_	_
Food service	6.86	8.6	6.49	9.0	9.89	11.7
Waiters, waitresses, and bartenders	5.11	12.3	5.11	12.3	_	_
Waiters and waitresses	4.98	21.7	4.98	21.7	_	_
Other food service	8.36	6.6	7.98	6.4	9.89	11.7
Food preparation, n.e.c.	6.90	2.9	_		_	_
Health service	9.60	3.5	8.88	1.6	_	_
Health aides, except nursing	9.64	12.8	_	_	_	_
Nursing aides, orderlies and attendants	9.59	3.4	9.04	1.3	_	_
Cleaning and building service	7.54	3.7	7.41	4.5	8.29	2.4
Janitors and cleaners	7.52	3.9	7.38	4.7	8.29	2.4
Personal service	8.27	8.2	-	_	_	_

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

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

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

4 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around

a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORD-INGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 2-2. Mean hourly earnings¹, full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000

	To	otal	Private	industry		ind local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
II	\$17.15	3.0	\$16.85	3.9	\$17.88	4.0
All excluding sales	17.11	3.1	16.74	4.1	17.93	4.0
White collar	20.02	3.1	20.72	4.0	18.73	4.5
White collar excluding sales	20.37	3.1	21.41	4.0	18.79	4.5
Professional specialty and technical	24.30	4.3	25.16	6.0	22.69	5.5
Professional specialty and technical Professional specialty	25.93	4.4	27.97	6.1	22.09	5.7
Engineers, architects, and surveyors	32.92	7.1	_	-	_	_
Mathematical and computer scientists	28.24	11.3	32.37	4.2	_	_
Computer systems analysts and scientists	28.64	11.8	33.17	3.9	_	_
Natural scientists	_	_	_	_	_	_
Health related	22.36	3.3	22.59	3.5	_	_
Registered nurses	21.70	2.8	21.79	2.9	_	_
Teachers, college and university	27.42	9.8	_	-	-	_
Teachers, except college and university	23.32	3.0	14.67	10.1	24.27	2.0
Elementary school teachers	23.96	2.9	_	_	23.96	2.9
Secondary school teachers	24.65	1.6	_	_	24.65	1.6
Librarians, archivists, and curators	-	_	_	_	-	-
Social scientists and urban planners	24.49	8.7	_	_	24.95	10.4
Social, recreation, and religious workers	17.48	14.4	_	_	15.58	21.6
Social workersLawyers and judges	17.48 –	14.4	_	_	15.58	21.6
Writers, authors, entertainers, athletes, and	_	_	_	_	_	_
professionals, n.e.c.	27.02	16.0	27.21	16.6	_	_
Professional, n.e.c.	31.12	16.8	31.12	16.8	_	_
Technical	17.22	5.4	17.33	5.8	15.71	7.7
Electrical and electronic technicians	18.77	9.8	18.96	10.0	-	_
Executive, administrative, and managerial	24.25	5.9	27.36	6.0	21.57	9.1
Executives, administrators, and managers	27.96	8.3	28.88	8.2	26.74	16.1
Financial managers	32.80	9.0	33.37	13.9	_	_
Administrators, education and related fields	42.67	16.4	_	_	43.29	16.3
Managers and administrators, n.e.c	27.86	8.8	27.85	8.8	_	_
Management related	20.24	4.9	24.62	6.0	17.94	2.8
Accountants and auditors	18.79	6.3	22.69	12.5	_	_
Management related, n.e.c.	26.26	13.1	_	_	_	_
Sales	17.59	10.6	17.74	10.8	_	_
Supervisors, sales	23.82	27.6	23.82	27.6	-	-
Sales representatives, mining, manufacturing,						
and wholesale Cashiers	34.04 9.68	21.8 6.0	34.04 9.26	21.8 5.4	_	_
Odsfilets	9.00	0.0	3.20	3.4	_	
Administrative support, including clerical	12.54	3.5	13.05	4.4	11.77	5.1
Secretaries	13.85	5.2	14.93	5.2	11.80	6.6
Receptionists	10.30	7.8	10.48	8.3	_	_
Records clerks, n.e.c.	13.35	5.7	13.46	6.5	_	_
Bookkeepers, accounting and auditing clerks	11.65	4.1	12.13	4.3	_	_
Dispatchers Investigators and adjusters, except insurance	12.62 11.89	5.3 3.7	_ 12.06	3.5	-	_
General office clerks	10.33	5.7	10.93	8.6	10.06	6.2
Data entry keyers	10.33	3.7	10.93	3.7	10.00	0.2
Teachers' aides	9.99	2.8	- 10.10		9.99	2.8
Administrative support, n.e.c.	10.54	7.3	_	_	-	_
Blue collar	12.54	3.5	12.37	3.9	13.90	4.3
Precision production, craft, and repair	14.61	4.9	14.57	6.2	14.75	2.7
Supervisors, production Electrical and electronic equipment assemblers	18.85 10.70	14.3 5.5	18.85 10.70	14.3 5.5	_	_
Machine operators, assemblers, and inspectors Assemblers	11.62 10.50	6.3 7.5	11.61 10.50	6.3 7.5	_	
Transportation and material moving	10.77	3.6	10.84	3.7	_	-

Table 2-2. Mean hourly earnings¹, full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

	To	otal	Private	industry		nd local nment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
Blue collar -Continued						
Transportation and material moving -Continued						
Truck drivers	\$11.00	2.5	\$11.00	2.5	-	_
Handlers, equipment cleaners, helpers, and laborers	9.97	7.4	10.00	7.9	_	_
Stock handlers and baggers	9.78	9.7	9.78	9.7	_	_
Freight, stock, and material handlers, n.e.c	9.39	3.6	9.39	3.6	_	_
Service	9.70	6.3	7.98	3.4	\$14.66	9.4
Protective service	13.48	14.8	_	_	19.64	7.5
Police and detectives, public service	21.40	6.2	_	_	21.40	6.2
Food service	7.21	12.1	6.71	13.2	_	_
Waiters, waitresses, and bartenders	4.65	16.5	4.65	16.5	_	_
Other food service	9.02	6.6	8.58	5.7	_	_
Health service	9.77	4.0	8.98	1.3	_	_
Nursing aides, orderlies and attendants	9.73	4.0	9.14	1.8	_	_
Cleaning and building service	7.86	3.3	7.76	4.0	8.31	2.5
Janitors and cleaners	7.85	3.4	7.75	4.2	8.31	2.5
Personal service	9.27	7.4	_	_	_	_

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

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. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

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.

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

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

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

Table 2-3. Mean hourly earnings1, part-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$9.48 9.63	6.8 7.3	\$8.86 8.84	8.6 9.5	\$12.58 12.58	9.4 9.4
All excluding sales	9.03	/.5	0.04	9.5	12.30	3.4
White collar	10.95	7.4	10.16	9.1	14.09	11.0
White collar excluding sales	12.14	10.9	11.23	14.8	14.09	11.0
Professional specialty and technical	13.59	19.5	11.68	27.3	17.51	10.8
Professional specialty	12.87	23.2			17.80	10.8
Health related	_	_	_	_	_	_
Teachers, college and university	_	_	_	_	_	_
Teachers, except college and university	14.74	30.2	_	_	_	_
Social, recreation, and religious workers	_	_	-	-	_	_
professionals, n.e.c.	_	_	_	_	_	_
Technical	-	_	-	-	-	_
Sales	8.90	10.6	8.90	10.6	_	_
Sales workers, other commodities	7.69	6.0	7.69	6.0	_	_
Cashiers	7.53	5.7	7.53	5.7	-	_
Administrative support, including clerical	10.26	9.3	10.66	13.1	9.35	5.0
General office clerks	9.08	3.8	_	-	-	_
Blue collar	7.65	10.9	7.17	13.2	-	_
Precision production, craft, and repair	-	_	_	_	_	_
Transportation and material moving	8.92	19.3	_	-	_	_
Handlers, equipment cleaners, helpers, and laborers	_	_	_	_	_	_
Service	7.38	9.7	7.26	10.5	8.70	12.4
Protective service	13.65	28.4	-	-		'2.7
Food service	6.11	5.4	6.06	5.6	_	_
Other food service	6.47	2.3	-	_	_	_
Health service	-	_	_	_	_	_
Cleaning and building service	_	-	_	_	_	_
Personal service	_	_	_	_	_	-

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

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

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

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. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

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

Table 3-1. Mean weekly earnings¹, full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000

		Total		Priv	vate industry	<i>'</i>		ate and local jovernment	
Occupation ³	Weekly (earnings	Mean	Weekly 6	earnings	Mean	Weekly 6	earnings	Mean
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵
	\$685	3.0	39.9	\$672	4.0	39.9	\$716	4.0	40.0
All excluding sales	683	3.1	39.9	666	4.1	39.8	718	4.0	40.0
White collar White collar excluding sales	797 810	3.1 3.1	39.8 39.8	825 850	4.2 4.2	39.8 39.7	746 748	4.5 4.5	39.8 39.8
Professional specialty and	000	4.7	20.0	004	0.7	20.5	004	5.4	20.7
technical Professional specialty	962 1,028	4.7 4.6	39.6 39.7	994 1,109	6.7 6.5	39.5 39.6	901 912	5.4 5.6	39.7 39.7
Engineers, architects, and	1,020	4.0	33.7	1,103	0.5	33.0	312	3.0	33.7
surveyors	1,317	7.1	40.0	-	_	-	_	_	_
Mathematical and computer scientists	1,130	11.3	40.0	1,295	4.2	40.0	_	_	_
Computer systems analysts							_	_	_
and scientists Natural scientists	1,145	11.8	40.0	1,327	3.9	40.0	_	_	_
Health related	- 856	5.3	38.3	863	5.7	38.2	_	_	_
Registered nurses	820	4.5	37.8	822	4.7	37.7	_	_	_
Teachers, college and university Teachers, except college and	1,057	10.5	38.5	-	_	-	_	_	-
university	928	3.1	39.8	586	10.1	40.0	966	2.2	39.8
Elementary school teachers	952	3.2	39.7	-	-	-	952	3.3	39.7
Secondary school teachers Librarians, archivists, and	983	1.7	39.9	_	_	-	983	1.7	39.9
curators	-	_	-	-	_	_	-	_	_
Social scientists and urban planners	980	8.7	40.0	_	_	_	998	10.4	40.0
Social, recreation, and religious	300	0.7	40.0				330	10.4	40.0
workers	699	14.4	40.0	_	_	_	623	21.6	40.0
Social workers	699	14.4	40.0	_	-	-	623	21.6	40.0
Lawyers and judges Writers, authors, entertainers,	-	_	_	-	_	_	-	_	_
athletes, and professionals,	1.070	16.0	20.0	1.000	16.6	400	_	_	
n.e.c Professional, n.e.c	1,079 1,245	16.0 16.8	39.9 40.0	1,089 1,245	16.6 16.8	40.0 40.0	_		
Technical	675	6.6	39.2	679	7.1	39.2	629	7.7	40.0
Electrical and electronic	0.0	0.0	00.2	010	'	00.2	020	'	10.0
technicians	755	10.0	40.2	763	10.2	40.2	-	_	-
Executive, administrative, and									
managerial Executives, administrators, and	976	5.9	40.2	1,109	5.7	40.5	863	9.1	40.0
managers	1,129	8.1	40.4	1,175	7.6	40.7	1,069	16.1	40.0
Financial managers	1,312	9.0	40.0	1,335	13.9	40.0	_	_	-
Administrators, education and related fields	1,700	16.5	39.9	_	_	_	1,725	16.4	39.8
Managers and administrators,	.,						.,		
n.e.c	1,150	7.2	41.3	1,149	7.2	41.2	_	_	-
Management related	812	5.0	40.1	993	6.3	40.3	718	2.8	40.0
Accountants and auditors Management related, n.e.c	752 1,119	6.3 17.0	40.0 42.6	908 -	12.5 -	40.0	_	_	_
Salaa	707	10.0	40.0	710	11.0	40.0			
SalesSupervisors, sales	707 976	10.9 26.4	40.2 41.0	713 976	11.2 26.4	40.2 41.0	_	_	_
Sales representatives, mining, manufacturing, and	010	20.1	11.0	0.0	20.1	11.0			
wholesale	1,379	20.8	40.5	1,379	20.8	40.5	_	_	-
Cashiers	359	7.1	37.1	339	5.7	36.6	_	_	_
Administrative support, including clerical	498	3.4	39.7	518	4.3	39.7	469	5.1	39.8
Secretaries	553	5.1	39.7	595	5.1	39.7	409 472	6.6	40.0
Receptionists	412	7.8	40.0	419	8.3	40.0	-	-	-
Records clerks, n.e.c.	523	5.5	39.2	529	6.2	39.3	_	_	_

Table 3-1. Mean weekly earnings¹, full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

		Total		Priv	ate industry	/		ate and loca overnment	l
Occupation ³	Weekly 6	earnings	Mean	Weekly e	arnings	Mean	Weekly 6	earnings	Mean
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵
White collar -Continued									
Administrative support, including									
clerical -Continued									
Bookkeepers, accounting and									
auditing clerks	\$464	4.1	39.9	\$483	4.3	39.8	_	-	-
Dispatchers	505	5.3	40.0	_	_	-	_	-	-
Investigators and adjusters,								1	
except insurance	476	3.7	40.0	482	3.5	40.0	_	_	-
General office clerks	413	5.1	40.0	436	8.6	39.9	\$402	6.2	40.0
Data entry keyers	403	3.2	39.6	403	3.2	39.6	_	_	-
Teachers' aides	384	2.1	38.5	_	_	_	384	2.1	38.5
Administrative support, n.e.c.	406	8.5	38.5	-	_	-	_	_	-
Blue collar	504	3.6	40.2	498	3.9	40.2	554	4.4	39.9
Precision production, craft, and									
repair	591	5.0	40.4	591	6.3	40.6	590	2.7	40.0
Supervisors, production	783	15.6	41.6	783	15.6	41.6	390	2.1	40.0
Electrical and electronic	703	15.6	41.0	703	15.6	41.6	_	_	_
equipment assemblers	428	5.5	40.0	428	5.5	40.0	_	_	_
Machine operators, assemblers,									
and inspectors	465	6.3	40.0	465	6.3	40.0			
Assemblers	420	7.5	40.0	420	7.5	40.0	_	_	-
Transportation and material									
moving	434	4.0	40.3	439	4.0	40.5	_	_	_
Truck drivers	440	2.5	40.0	440	2.5	40.0	_	_	_
Handlers, equipment cleaners,									
helpers, and laborers	397	7.4	39.9	398	7.9	39.8	_	_	l _
Stock handlers and baggers	391	9.7	40.0	391	9.7	40.0	_	_	_
	001	0.7	10.0	001	0.7	10.0			
Freight, stock, and material handlers, n.e.c.	372	3.8	39.6	372	3.8	39.6	_	_	_
,									
Service	387	7.0	39.9	314	4.4	39.4	611	10.9	41.7
Protective service	572	16.2	42.4	-	_	-	873	8.5	44.5
Police and detectives, public	0.57		40.4				0.57	6.0	10.4
service	857	6.2	40.1	-	17.4	-	857	6.2	40.1
Food service	268	15.4	37.2	250	17.1	37.2	_	_	-
Waiters, waitresses, and		00.0	05.0		00.0	05.0		1	
bartenders	167	22.6	35.9	167	22.6	35.9	_	-	-
Other food service	345	6.1	38.3	331	4.5	38.5	_	_	-
Health service	385	4.0	39.4	353	2.4	39.3	_	-	-
Nursing aides, orderlies and								1	
attendants	385	4.3	39.5	361	2.7	39.5	_	-	-
Cleaning and building service	314	3.3	39.9	310	4.0	39.9	330	2.5	39.7
Janitors and cleaners	313	3.4	39.9	309	4.2	39.9	330	2.5	39.7
Personal service	371	7.4	40.0	_	_	-	_	_	l –

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

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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.

the minimum full-time schedule.

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

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

5 Mean weekly before are the before a percentage is exheduled to work in a

Salphe estimate. To more information about Notes, see appendix A.

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

 $\label{thm:condition} \begin{tabular}{ll} Table 3-2. Mean annual earnings 1, full-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000 2. The state of the sta$

		Total		Priv	ate industry	, <u> </u>		te and local overnment	
Occupation ³	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual ea	arnings	Mean
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua hours ⁵
All excluding sales	\$34,426 34,222	3.0 3.1	2,007 2,000	\$34,887 34,607	4.0 4.1	2,070 2,067	\$33,414 33,466	4.0 4.0	1,869 1,867
White collar White collar excluding sales	39,550 39,927	3.1 3.1	1,976 1,961	42,796 44,108	4.2 4.2	2,065 2,060	34,282 34,353	4.5 4.5	1,830 1,828
Professional specialty and									
technical Professional specialty	46,214 48,545	4.7 4.6	1,902	51,450 57,291	6.7 6.5	2,045 2,048	38,099 38,272	5.4 5.6	1,679 1,666
Engineers, architects, and	40,343	4.0	1,872	37,291	0.5	2,046	30,272	3.0	1,000
surveyors	68,472	7.1	2,080	-	-	-	-	_	_
Mathematical and computer	50.740	44.0	0.000	07.000	4.0	0.000			
scientists Computer systems analysts	58,743	11.3	2,080	67,330	4.2	2,080	-	_	_
and scientists	59,566	11.8	2,080	68,997	3.9	2,080	_	_	_
Natural scientists	-	_	-	-	_	-	-	_	_
Health related	44,497	5.3	1,990	44,868	5.7	1,986	-	_	_
Registered nurses Teachers, college and university	42,646 42,861	4.5 10.5	1,966 1,563	42,768	4.7	1,962	_	_	_
Teachers, except college and	12,001	10.0	1,000						
university	35,532	3.1	1,524	28,023	10.1	1,911	36,176	2.2	1,491
Elementary school teachers	35,535	3.2	1,483	_	_	_	35,547	3.3	1,484
Secondary school teachers Librarians, archivists, and	36,784	1.7	1,492	_	_	_	36,784	1.7	1,492
curators	-	_	_	-	-	-	-	_	-
Social scientists and urban planners	48,504	8.7	1,981	_	_		48,818	10.4	1,957
Social, recreation, and religious	40,304	0.7	1,901	_	_	_	40,010	10.4	1,957
workers	35,998	14.4	2,060	_	-	_	31,720	21.6	2,036
Social workers	35,998	14.4	2,060	-	-	-	31,720	21.6	2,036
Lawyers and judges Writers, authors, entertainers,	-	_	_	_	_	_	_	-	_
athletes, and professionals, n.e.c	54,157	16.0	2,005	54,858	16.6	2,016	_	_	_
Professional, n.e.c.	64,738	16.8	2,080	64,738	16.8	2,080	_	_	_
Technical Electrical and electronic	35,121	6.6	2,040	35,305	7.1	2,037	32,683	7.7	2,080
technicians	39,262	10.0	2,092	39,671	10.2	2,092	-	_	_
Executive, administrative, and									
managerial Executives, administrators, and	48,267	5.9	1,991	57,652	5.7	2,107	41,000	9.1	1,900
managers	53,414	8.1	1,910	61,033	7.6	2,113	45,260	16.1	1,693
Financial managers	68,232	9.0	2,080	69,400	13.9	2,080	_	_	-
Administrators, education and related fields	79,637	16.5	1,866	-	_	-	80,906	16.4	1,869
Managers and administrators,	E0 776	7.0	0.446	E0 700	7.0	2445			
n.e.c Management related	59,776 42,201	7.2 5.0	2,146 2,086	59,728 51,620	7.2 6.3	2,145 2,096	- 37,317	2.8	2,080
Accountants and auditors	39,088	6.3	2,080	47,198	12.5	2,080	-	_	
Management related, n.e.c	58,164	17.0	2,215	-	-	-	-	-	_
Sales	36,759	10.9	2,090	37,070	11.2	2,090	_	_	_
Supervisors, sales	50,776	26.4	2,030	50,776	26.4	2,030	_	_	_
Sales representatives, mining,	,		'	,		'			
manufacturing, and	7/ 00-	00.0	0.455	7.00-	00.0	0.455			
wholesale Cashiers	71,692 18,691	20.8 7.1	2,106 1,930	71,692 17,620	20.8 5.7	2,106 1,903	_	_	_
Administrative support, including									
clerical	25,488	3.4	2,032	26,915	4.3	2,062	23,385	5.1	1,987
Secretaries	28,555	5.1	2,063	30,944	5.1	2,073	24,118	6.6	2,044
Receptionists	21,427	7.8	2,080	21,793	8.3	2,080	-	_	-
Records clerks, n.e.c	26,103	5.5	1,955	27,499	6.2	2,044	-	_	-

Table 3-2. Mean annual earnings1, full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

		Total		Priv	ate industry	/		te and local	l
Occupation ³	Annual e	arnings	Maan	Annual ea	arnings	Maan	Annual e	arnings	Maan
·	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵
White collar –Continued									
Administrative support, including clerical –Continued									
Bookkeepers, accounting and									
auditing clerks	\$24,138	4.1	2,073	\$25,109	4.3	2,070	_	_	-
Dispatchers	25,856	5.3	2,049	_	_	_	_	_	-
Investigators and adjusters,	04.704	2.7	2 000	25.000	2.5	2.000			
except insurance	24,734 21,469	3.7 5.1	2,080 2,078	25,086 22,664	3.5 8.6	2,080 2,074	- \$20,922	6.2	2.080
Data entry keyers	20.942	3.1	2,073	20,942	3.2	2,074	φ20,922	0.2	2,000
Teachers' aides	14,511	2.1	1,453	20,342	- 5.2	2,001	14,511	2.1	1,453
Administrative support, n.e.c.	20,804	8.5	1,973	_	_	_	-		
Blue collar	26,185	3.6	2,088	25,875	3.9	2,092	28,572	4.4	2,056
Precision production, craft, and									
repair	30,718	5.0	2,103	30,727	6.3	2,109	30,686	2.7	2,080
Supervisors, production Electrical and electronic	40,736	15.6	2,161	40,736	15.6	2,161	_	_	_
equipment assemblers	22,259	5.5	2,080	22,259	5.5	2,080	-	-	_
Machine operators, assemblers,									
and inspectors	24,172	6.3	2,080	24,157	6.3	2.080	_	_	_
Assemblers	21,832	7.5	2,080	21,832	7.5	2,080	-	-	_
Transportation and material									
moving	22,324	4.0	2,073	22,836	4.0	2,107	_	_	-
Truck drivers	22,875	2.5	2,080	22,875	2.5	2,080	_	_	_
Handlers, equipment cleaners,									
helpers, and laborers	20,653	7.4	2,072	20,710	7.9	2,072	_	_	-
Stock handlers and baggers	20,348	9.7	2,080	20,348	9.7	2,080	-	_	-
Freight, stock, and material									
handlers, n.e.c	19,366	3.8	2,061	19,366	3.8	2,061	_	_	_
Service	19.835	7.0	2.046	16,331	4.4	2.047	29.904	10.9	2.040
Protective service	29,741	16.2	2,207	-			45,421	8.5	2,312
Police and detectives, public	,		_,				,		_,-,
service	44,564	6.2	2,083	_	_	_	44,564	6.2	2,083
Food service	13,396	15.4	1,859	12,993	17.1	1,935	_	-	-
Waiters, waitresses, and									
bartenders	8,672	22.6	1,865	8,672	22.6	1,865	_	_	-
Other food service	16,730	6.1	1,855	17,195	4.5	2,004	_	_	_
Health service	20,014	4.0	2,048	18,353	2.4	2,043	_	_	_
attendants	20,003	4.3	2,055	18,752	2.7	2,052	_	_	_
Cleaning and building service	16,165	3.3	2,057	16,114	4.0	2,076	16,392	2.5	1,972
Janitors and cleaners	16,142	3.4	2,056	16,082	4.2	2,076	16,392	2.5	1,972
Personal service	17,505	7.4	1,888	_	-	-	_	-	-

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

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

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. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

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

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

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

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

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

Table 4-1.Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000

	To	otal	Private	industry		and local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
All and offer added	\$16.39	3.0	\$15.94	3.9	\$17.57	3.9
All excluding sales	16.47	3.0	15.96	4.1	17.61	3.9
White collar	19.23	3.1	19.61	4.2	18.49	4.4
1	7.78	4.4	7.78	4.4	_	_
2	9.13	4.8	9.14	6.6	9.10	3.9
3	11.03	3.8	11.61	3.9	9.40	3.2
4 5	12.33 13.50	4.6 3.5	12.58 14.53	5.6 3.9	11.31 11.94	3.9 1.4
6	15.54	3.6	15.35	4.2	15.83	6.3
7	20.17	6.4	20.31	10.6	20.01	6.6
8	21.93	4.3	23.01	4.9	20.98	6.3
9	24.63	4.4	25.90	6.3	22.58	4.0
10	26.16	7.8	25.11	8.8	29.43	3.8
11	34.36	4.0	36.44	3.8	27.86	7.8
12	37.75	3.7	38.83	4.4	34.86	5.1
13	44.62	3.9	45.06	3.8	<u> </u>	
Not able to be leveled	18.52	27.5	15.22	28.5	24.12	41.2
White collar excluding sales	19.83	3.1	20.67	4.3	18.55	4.4
2	9.09	4.9	9.08	6.8	9.10	3.9
3 4	10.32 12.05	3.7 3.8	10.85 12.29	3.8 4.6	9.40 11.21	3.2 4.6
5	13.62	3.6	14.97	3.6	11.21	1.4
6	15.53	4.1	15.14	5.4	15.83	6.3
7	19.26	4.7	18.60	6.1	20.01	6.6
8	21.88	4.5	23.01	5.4	20.98	6.3
9	23.91	4.0	24.82	5.7	22.55	4.0
10	26.16	7.8	25.11	8.8	29.43	3.8
11	32.57	3.3	34.29	2.5	27.86	7.8
12	37.58	3.7	38.63	4.5	34.86	5.1
13 Not able to be leveled	44.62 18.52	3.9 27.5	45.06 15.22	3.8 28.5	_ 24.12	41.2
Professional specialty and technical	23.49	4.5	24.11	6.4	22.31	5.1
Professional specialty	24.96	4.7	26.59	6.9	22.59	5.3
5	12.19	4.9	_	-	_	_
6	16.33	5.2	14.68	9.6	17.73	7.1
7	22.84	4.8	21.55	11.6	23.42	4.3
8	23.95	3.1	23.96	6.7	23.94	2.6
9 10	23.96 25.85	3.8 9.0	23.75	5.2	24.41 29.82	2.9 4.5
11	32.35	4.5	35.09	2.5	26.09	8.0
12	38.25	4.3	38.90	5.2	20.03	
13	44.66	4.7	44.66	4.7	_	_
Not able to be leveled	14.92	24.6	14.59	28.6	_	-
Engineers, architects, and surveyors	32.92	7.1	_	-	_	-
9	25.04	3.4	25.04	3.4	_	_
Mathematical and computer scientists	28.24	11.3	32.37	4.2	_	_
9	25.77	4.1			_	_
Computer systems analysts and scientists	28.64	11.8	33.17	3.9	_	_
Natural scientists	- 22.42	2 1	22.56	- 22	_	_
Health related 8	22.43 22.58	3.1 5.9	22.56 22.58	3.3 5.9		
Registered nurses	21.69	2.6	21.78	2.7	_	_
8	22.42	7.9	22.42	7.9	_	_
Teachers, college and university	26.48	9.0	_		_	_
Teachers, except college and university	22.83	3.5	13.54	15.1	24.05	1.8
6	17.41	15.7	_	-	21.45	8.8
7	24.59	3.8	_	-	24.61	3.8
8	24.65	1.6	_	-	24.65	1.6
9	24.54	1.9	_	-	24.54	1.9
Elementary school teachers	23.96	2.9	_	-	23.96	2.9
7	24.46	3.8	_	-	24.47	3.8
Secondary school teachers 7	24.64 24.81	1.6 4.3	_	[24.65	1.6
Librarians, archivists, and curators	24.81 –	4.3	_		_	-
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 $\label{thm:condition} \begin{tabular}{ll} Table 4-1. \textbf{Selected occupations}^1 \ and \ levels, & 2 \ all \ workers; & 3 \ Mean hourly earnings, & 4 \ private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued & 1 \ Austin-San Marcos, TX, May 2000 — Continued & 2 \ Austin-San Marc$

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Vhite collar –Continued						
Professional specialty and technical -Continued						
Professional specialty –Continued						
Social scientists and urban planners	\$24.49	8.7	_	-	\$24.95	10.4
Social, recreation, and religious workers	17.40 17.42	14.3 14.3	_	-	15.48	20.7
Social workersLawyers and judges	-	14.5	_	_	15.50	20.9
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	19.30	26.5	\$19.93	29.5	_	_
Professional, n.e.c.	25.79	20.2	31.12	16.8	_	_
Technical	17.14	4.9	17.28	5.3	15.30	7.8
5	14.79	3.4	14.79	3.4	_	-
6	16.29	5.0	-	-	-	_
8	19.38	3.5	_	-	_	-
Electrical and electronic technicians	18.65	9.7	18.96	10.0	-	_
Executive, administrative, and managerial	24.25	5.9	27.36	6.0	21.57	9.1
7	18.14	2.4	18.09	6.6	18.16	2.0
8	18.69 23.82	6.4	21.10 26.92	10.7 12.5	- 21.44	4.5
9 10	28.74	7.8 3.3	20.92	12.5	21.44	4.5
11	32.96	4.8	33.08	4.2	_	_
12	35.36	5.4	-		_	_
13	44.50	6.1	46.46	5.0	_	_
Executives, administrators, and managers	27.96	8.3	28.88	8.2	26.74	16.1
8	21.03	11.8	21.03	11.8	_	_
9	25.82	11.9	29.91	18.8	_	_
10	28.74	3.3	_	-	_	_
11	33.88	7.3	_	-	_	_
12	36.50	7.3	_	_	_	_
13 Financial managers	44.60 32.80	6.2 9.0	33.37	13.9	_	_
Administrators, education and related fields	42.67	16.4	-	- 10.5	43.29	16.3
Managers and administrators, n.e.c.	27.86	8.8	27.85	8.8	-	-
Management related	20.24	4.9	24.62	6.0	17.94	2.8
7	17.64	1.7	_	_	-	_
8	17.40	1.8	_	-	_	_
9	21.63	6.4	23.67	8.9	_	_
11	31.56	2.8	31.56	2.8	-	_
Accountants and auditors	18.79 26.26	6.3 13.1	22.69	12.5	-	_
Management related, n.e.c.	20.20	13.1	_	_	_	_
Sales	15.70	9.6	15.77	9.8	-	-
1	7.58	3.2	7.58	3.2	_	-
5	13.20 12.61	15.0 13.9	13.45 12.61	17.5 13.9	_	-
6	15.58	7.2	15.58	7.2	_	1 -
Supervisors, sales	23.82	27.6	23.82	27.6	_	_
Sales representatives, mining, manufacturing,						
and wholesale	34.04	21.8	34.04	21.8	_	-
Sales workers, other commodities	17.27 7.33	25.6 3.2	17.27 7.33	25.6 3.2	_	1 -
Cashiers	8.87	5.2	8.53	4.4	_	_
1	7.75	3.8	7.75	3.8	_	-
Administrative support, including clerical	12.35	3.4	12.83	4.4	11.61	4.9
2	9.10	5.0	9.08	6.8	9.17	4.2
3	10.34	3.8	10.87	3.9	9.44	3.2
4	11.74	4.4	11.92	5.5	11.15	5.2
5	13.75	4.9	15.12	5.1	12.15	1.8
6 7	14.04 16.29	5.1 4.2	15.60 17.82	6.2 5.1	13.36 15.05	5.2 4.7
Secretaries	13.68	5.1	14.71	5.2	11.73	6.4
		, J. 1	1 7.7 1	J		J 0.4

Table 4-1.Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
White collar -Continued						
Administrative support, including clerical –Continued Secretaries –Continued						
5	\$15.32	5.6	_	_	_	_
Receptionists	10.30	7.8	\$10.48	8.3	_	_
Information clerks, n.e.c.	10.49	1.5	_	_	_	-
Records clerks, n.e.c.	13.95	6.3	14.13	7.0	_	_
4	14.51	9.7	15.10	11.2	_	_
Bookkeepers, accounting and auditing clerks	11.65	4.1	12.13	4.3	_	-
Dispatchers	12.62	5.3	_		_	_
Investigators and adjusters, except insurance	11.89	3.7	12.06	3.5	-	-
General office clerks	10.14	4.6	10.32	7.5	\$10.03	5.8
2	9.04 9.71	10.8 5.2	_	_	9.28	4.1
3 Data entry keyers	9.71	5.2	9.73	5.2	9.20	4.1
Teachers' aides	9.73	2.8	9.73	5.2	9.99	2.8
Administrative support, n.e.c.	10.06	6.2	-	-	-	-
Blue collar	12.22	3.5	12.06	3.9	13.40	5.2
1	7.39	5.0	7.40	5.2	_	-
2	10.02	7.3	10.03	7.9		-
3	10.66	3.4	10.56	3.6	12.06	5.0
4	12.52	5.0	12.61	5.2	11.00	5.5
5	14.38	3.7	14.03	3.8	_	_
6 7	14.84 21.48	1.5 11.2	15.19 22.46	1.9 11.2	_	_
Precision production, craft, and repair	14.57	4.9	14.52	6.2	14.75	2.7
3	9.69	4.7	9.37	3.7	_	
4	12.39	7.8	12.45	8.3	_	_
5	15.17	3.4	14.72	3.2	_	_
6	14.75	1.5	15.19	2.1	_	-
7	20.62	11.9	21.52	12.0	_	-
Supervisors, production Electrical and electronic equipment assemblers	18.85 10.70	14.3 5.5	18.85 10.70	14.3 5.5	_	_
				6.3		
Machine operators, assemblers, and inspectors	11.62 10.60	6.3 13.7	11.61 10.55	14.1		
3	10.53	4.6	10.53	4.6	_	_
4	12.82	6.4	12.82	6.4	_	_
5	14.07	4.9	14.07	4.9	_	_
Assemblers	10.50	7.5	10.50	7.5	_	-
Transportation and material moving	10.26	6.3	10.20	7.0	10.73	6.9
3	11.56	3.2	11.56	3.6	_	-
_ 4	12.14	4.9			_	-
Truck drivers Bus drivers	10.06	9.7	10.06	9.7	11 24	- 5.6
	11.24	5.6	_	_	11.24	5.6
Handlers, equipment cleaners, helpers, and laborers	9.44	7.3	9.50	7.8 6.1	-	_
2	7.48 9.78	5.8 2.0	7.50 9.83	6.1 2.2	_	1 -
3	10.97	8.9	10.97	8.9		_
Stock handlers and baggers	8.39	11.0	8.39	11.0	_	_
Freight, stock, and material handlers, n.e.c.	9.40	3.5	9.40	3.5	_	_
2	9.97	1.0	9.40	1.0	_	-
Service	9.23	5.4	7.81	3.6	14.22	9.3
1	7.18	4.6	7.03	5.2	8.75	8.3
2	8.35	4.8	7.95	6.4	9.84	6.9
3	8.43	6.6	8.41	6.7	_	_
4	10.52	14.2	10.54	20.0	-	_
Protective service	13.50	14.0	9.13	11.2	18.67	8.3
Police and detectives, public service	21.39	6.2	_	_	21.39	6.2

Table 4-1.Selected occupations1 and levels,2 all workers:3 Mean hourly earnings,4 private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

	To	tal	Private	industry		nd local nment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued Protective service –Continued						
Guards and police, except public service	\$10.46	19.7	\$10.73	23.6	_	_
Food service	6.86	8.6	6.49	9.0	\$9.89	11.7
1	6.21	10.3	5.99	10.9	8.57	12.5
Waiters, waitresses, and bartenders	5.11	12.3	5.11	12.3	_	_
1	5.09	18.2	5.09	18.2	_	_
Waiters and waitresses	4.98	21.7	4.98	21.7	_	_
Other food service	8.36	6.6	7.98	6.4	9.89	11.7
1	7.39	5.0	7.14	4.2	8.57	12.5
Food preparation, n.e.c.	6.90	2.9	_	_	_	_
1	6.90	2.9	_	_	_	_
Health service	9.60	3.5	8.88	1.6	_	_
2	9.33	4.2	8.78	3.3	_	_
3	9.14	3.8	9.14	3.8	_	_
Health aides, except nursing	9.64	12.8	_	_	_	_
Nursing aides, orderlies and attendants	9.59	3.4	9.04	1.3	_	_
2	9.63	4.6	_	_	_	_
Cleaning and building service	7.54	3.7	7.41	4.5	8.29	2.4
1	7.52	4.1	7.48	4.6	_	_
2	7.44	8.6	7.03	11.1	8.45	3.8
Janitors and cleaners	7.52	3.9	7.38	4.7	8.29	2.4
1	7.51	4.3	7.47	4.8	_	_
2	7.39	8.9	_	_	8.45	3.8
Personal service	8.27	8.2	_	_	_	_

 $^{^{\}rm 1}$ 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. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

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.

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

nonproduction bonuses, and tips. The mean is computed by totaling the pay

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

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
All	\$17.15	3.0	\$16.85	3.9	\$17.88	4.0
All excluding sales	17.11	3.1	16.74	4.1	17.93	4.0
White collar	20.02	3.1	20.72	4.0	18.73	4.5
1	8.05	6.4	8.05	6.4	-	_
2	9.34	6.2	9.25	7.7	_	_
3	11.04	4.2	11.69	4.4	9.37	3.4
4	12.59	4.5	12.91	5.4	11.45	4.2
5	13.60	3.7	14.65	4.1	11.96	1.5
6	15.68	3.5	15.54	3.9	15.87	6.3
7	20.31	6.5	20.56	10.8	20.04	6.6
8	21.94	4.4	23.07	5.0	20.98	6.3
9	24.65	4.6	25.91	6.4	22.45	4.2
10	26.16	7.8	25.11	8.8	29.43	3.8
11 12	34.36 37.75	4.0 3.7	36.44 38.83	3.8 4.4	27.86 34.86	7.8 5.1
13	44.62	3.7	45.06	3.8	34.00 -	3.1
Not able to be leveled	24.05	24.9	21.96	11.3	_	_
White collar excluding sales	20.37	3.1	21.41	4.0	18.79	4.5
2	9.28	6.3	9.18	7.8	-	_
3	10.31	3.8	10.86	3.8	9.37	3.4
4	12.23	2.4	12.49	2.5	11.37	5.1
5	13.69	3.9	15.03	3.6	11.96	1.5
6	15.72	3.9	15.51	3.6	15.87	6.3
7	19.35	4.6	18.70	6.2	20.04	6.6
8	21.88	4.6	23.08	5.6	20.98	6.3
9	23.90	4.1	24.82	5.8	22.42	4.2
10	26.16	7.8	25.11	8.8	29.43	3.8
11	32.57	3.3	34.29	2.5	27.86	7.8
12	37.58	3.7	38.63	4.5	34.86	5.1
Not able to be leveled	44.62 24.05	3.9 24.9	45.06 21.96	3.8 11.3	_	_
Professional specialty and technical	24.30 25.93	4.3 4.4	25.16 27.97	6.0 6.1	22.69 22.97	5.5 5.7
6	16.73	4.2	-	-	17.83	7.3
7	22.91	4.8	21.57	11.6	23.53	4.2
8	24.05	3.2	24.22	7.2	23.94	2.6
9	23.96	4.2	23.73	5.3	24.58	3.0
10	25.85	9.0	_	_	29.82	4.5
11	32.35	4.5	35.09	2.5	26.09	8.0
12	38.25	4.3	38.90	5.2	_	_
_ 13	44.66	4.7	44.66	4.7	_	_
Engineers, architects, and surveyors	32.92	7.1	-	_	_	_
9	25.04	3.4	25.04	3.4	-	_
Mathematical and computer scientists	28.24	11.3	32.37	4.2	_	_
Computer systems analysts and asigntists	25.77	4.1	22.17	2.0	_	_
Computer systems analysts and scientists Natural scientists	28.64	11.8	33.17	3.9		_
Health related	22.36	3.3	22.59	3.5		
8	22.83	7.1	22.83	7.1	_	_
Registered nurses	21.70	2.8	21.79	2.9	_	_
8	22.70	10.3	22.70	10.3	_	_
Teachers, college and university	27.42	9.8			_	-
Teachers, except college and university	23.32	3.0	14.67	10.1	24.27	2.0
6	19.09	10.8	_	_	21.88	8.7
7	24.60	3.8	_	-	24.61	3.8
8	24.65	1.6	_	-	24.65	1.6
Elementary school teachers	23.96	2.9	_	_	23.96	2.9
7	24.46	3.8	_	-	24.47	3.8
Secondary school teachers	24.65	1.6	_	-	24.65	1.6
Librarians, archivists, and curators	- 24.40	- 0.7	_	_	-	10.4
Social scientists and urban planners	24.49	8.7	_	_	24.95	10.4
Social, recreation, and religious workers Social workers	17.48 17.48	14.4 14.4	_	_	15.58 15.58	21.6 21.6
		144	_		10.00	1 21.0

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percen
White collar –Continued						
Professional specialty and technical –Continued Professional specialty –Continued Writers outbook extensions at letter and						
Writers, authors, entertainers, athletes, and professionals, n.e.c.	\$27.02	16.0	\$27.21	16.6	_	_
Professional, n.e.c.	31.12	16.8	31.12	16.8	_	_
Technical	17.22	5.4	17.33	5.8	\$15.71	7.7
6	16.29	5.0	_	_	_	_
7	17.85	9.7	17.85	9.7	_	_
8	19.38	3.5	_	_	_	_
Electrical and electronic technicians	18.77	9.8	18.96	10.0	_	_
Executive administrative and managerial	24.25	F 0	27.26	6.0	24.57	0.1
Executive, administrative, and managerial	24.25 18.14	5.9 2.4	27.36 18.09	6.0 6.6	21.57 18.16	9.1 2.0
8	18.69	6.4	21.10	10.7	-	
9	23.82	7.8	26.92	12.5	21.44	4.5
10	28.74	3.3	-		_	_
11	32.96	4.8	33.08	4.2	_	_
12	35.36	5.4	_	_	_	_
13	44.50	6.1	46.46	5.0	_	_
Executives, administrators, and managers	27.96	8.3	28.88	8.2	26.74	16.1
8	21.03	11.8	21.03	11.8	_	_
9	25.82	11.9	29.91	18.8	_	_
10	28.74	3.3	_	-	_	_
11	33.88	7.3	-	_	-	_
12	36.50	7.3	_	-	_	_
13	44.60	6.2	-	-	_	_
Financial managers	32.80	9.0	33.37	13.9	42.20	10.0
Administrators, education and related fields Managers and administrators, n.e.c	42.67 27.86	16.4 8.8	- 27.85	8.8	43.29	16.3
Management related	20.24	4.9	24.62	6.0	17.94	2.8
7	17.64	1.7	-	_	-	
8	17.40	1.8	_	_	_	_
9	21.63	6.4	23.67	8.9	_	_
11	31.56	2.8	31.56	2.8	_	_
Accountants and auditors	18.79	6.3	22.69	12.5	_	_
Management related, n.e.c.	26.26	13.1	-	-	-	_
Sales	17.59	10.6	17.74	10.8	_	_
1	8.04	6.5	8.04	6.5	_	_
3	13.54	12.1	13.54	12.1	_	_
4	13.71	16.1	14.10	18.9	_	_
5	12.89	15.2	12.89	15.2	_	_
6	15.58	7.2	15.58	7.2	_	-
Supervisors, sales	23.82	27.6	23.82	27.6	-	-
Sales representatives, mining, manufacturing,	04.04	04.0	04.04	04.0		
and wholesale	34.04	21.8	34.04	21.8	-	-
Cashiers	9.68 8.42	6.0 6.9	9.26 8.42	5.4 6.9	_	-
Administrative support, including clerical	12.54	3.5	13.05	4.4	11.77	5.1
2	9.28	6.3	9.18	7.8	-	
3	10.34	3.8	10.88	3.9	9.40	3.4
4	11.88	2.7	12.10 15.12	2.9	11.28 12.17	5.6
5 6	13.79 14.04	5.0 5.1	15.12 15.60	5.1 6.2	12.17 13.36	1.9 5.2
7	16.29	4.2	17.82	5.1	15.05	4.7
Secretaries	13.85	5.2	14.93	5.2	11.80	6.6
4	12.07	6.7	-		-	- 0.0
5	15.32	5.6	_	_	_	_
Receptionists	10.30	7.8	10.48	8.3	_	_
Records clerks, n.e.c.	13.35	5.7	13.46	6.5	_	-
,						1 _
4	12.90	3.1	_	-	_	_

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
White collar -Continued						
Administrative support, including clerical –Continued						
Dispatchers	\$12.62	5.3	_	_	_	_
Investigators and adjusters, except insurance	11.89	3.7	\$12.06	3.5	_	_
General office clerks	10.33	5.1	10.93	8.6	\$10.06	6.2
3	9.72	5.3	_	-	-	_
4	10.51	6.0			_	_
Data entry keyers	10.16	3.7	10.16	3.7	_	_
Teachers' aides	9.99	2.8	_	-	9.99	2.8
Administrative support, n.e.c.	10.54	7.3	_	-	-	_
Blue collar	12.54	3.5	12.37	3.9	13.90	4.3
1	7.99	4.6	7.99	4.6	-	-
2	10.03	7.4	10.04	8.0	-	-
3	10.60	3.6	10.54	3.7	-	_
4	12.53	5.0	12.61	5.2	_	_
5	14.38	3.7	14.03	3.8	_	_
6 7	14.84 21.48	1.5 11.2	15.19 22.46	1.9 11.2	_	_
<i>t</i>	21.40	11.2	22.40	11.2	_	_
Precision production, craft, and repair	14.61	4.9	14.57	6.2	14.75	2.7
3	9.69	4.7	9.37	3.7	-	_
4	12.39	7.8	12.45	8.3	_	_
5	15.17	3.4	14.72	3.2	_	_
6	14.75	1.5	15.19	2.1	-	_
7	20.62	11.9	21.52	12.0	_	_
Supervisors, productionElectrical and electronic equipment assemblers	18.85 10.70	14.3 5.5	18.85 10.70	14.3 5.5	_	_
Machine operators, assemblers, and inspectors	11.62	6.3	11.61	6.3		
2	10.60	13.7	10.55	14.1	_	_
3	10.53	4.6	10.53	4.6	_	_
4	12.82	6.4	12.82	6.4	_	_
5	14.07	4.9	14.07	4.9	_	_
Assemblers	10.50	7.5	10.50	7.5	-	_
Transportation and material moving	10.77	3.6	10.84	3.7	_	_
3 Truck drivers	11.53 11.00	4.5 2.5	_ 11.00	- 2.5	_	_
Handleys assissment cleaners halves and laborers	9.97	7.4	10.00	7.9		
Handlers, equipment cleaners, helpers, and laborers	7.99	5.8	10.00 7.99	5.8	_	_
2	9.80	2.0	9.84	2.3	_	_
Stock handlers and baggers	9.78	9.7	9.78	9.7	_	_
Freight, stock, and material handlers, n.e.c	9.39	3.6	9.39	3.6	-	_
Service	9.70	6.3	7.98	3.4	14.66	9.4
1	7.36	5.5	7.38	6.2	9.19	10.0
2	9.21	3.0	8.83	3.1	10.13	7.1
3	8.63	5.9	8.61	6.0	-	_
4	9.30	6.8	_	-	-	_
Protective service	13.48	14.8	-	_	19.64	7.5
Police and detectives, public service	21.40	6.2			21.40	6.2
Food service	7.21	12.1	6.71	13.2	-	-
1	6.15	13.9	5.87	14.3	-	_
Waiters, waitresses, and bartenders	4.65	16.5	4.65	16.5	-	_
Other food service	9.02	6.6	8.58	5.7	-	-
1Health service	7.93 9.77	6.2	_ Ω 00	13	_	_
Health service	9.77 9.54	4.0 4.6	8.98	1.3	_	I -
Nursing aides, orderlies and attendants	9.54 9.73	4.6	9.14	1.8	_	I =
Cleaning and building service	7.86	3.3	7.76	4.0	8.31	2.5
1	7.69	3.8	7.66	4.2	-	
		5.1	-		8.45	3.8

Table 4-2. Selected occupations1 and levels,2 full-time workers:3 Mean hourly earnings,4 private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued Cleaning and building service –Continued Janitors and cleaners 1	\$7.85 7.68 8.43 9.27	3.4 3.9 5.6 7.4	\$7.75 7.65 - -	4.2 4.4 - -	\$8.31 - 8.45 -	2.5 - 3.8 -

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

hazard pay. Excluded are premium pay for overtime, vacations, holidays, onproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval"

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. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

information.

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

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

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

around a sample estimate. For more information about RSEs, see appendix

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000

	To	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	
AII	\$9.48	6.8	\$8.86	8.6	\$12.58	9.4	
All excluding sales	9.63	7.3	8.84	9.5	12.58	9.4	
White collar	10.95	7.4	10.16	9.1	14.09	11.0	
1	7.52	5.7	7.52	5.7	_	_	
2	8.59	3.3	8.69	5.8	_	_	
4	10.72	16.4	_	_	_	_	
5	11.09	3.5	_	_	l _	_	
9	24.01	6.3	_	l _	23.88	7.2	
			11.23	14.8	1	11.0	
White collar excluding sales	12.14	10.9	11.23	1	14.09	-	
2	8.55	3.4	_	_	_	_	
3	10.36	5.4	_	_			
9	24.01	6.3	-	_	23.88	7.2	
Professional specialty and technical	13.59	19.5	11.68	27.3	17.51	10.8	
Professional specialty	12.87	23.2	_		17.80	10.8	
9	24.01	6.3	_	_	23.88	7.2	
			_	_	25.00	1.2	
Health related	_	_	_	_	_	_	
Teachers, college and university			_	_	_	_	
Teachers, except college and university	14.74	30.2	_	_	-	_	
Social, recreation, and religious workers Writers, authors, entertainers, athletes, and	_	_	_	_	_	_	
professionals, n.e.c	_	_	_	_	_	_	
Sales	9.00	10.6	9.00	10.6			
	8.90	10.6	8.90	10.6	_	_	
1	7.14	2.6	7.14	2.6	_	_	
Sales workers, other commodities	7.69	6.0	7.69	6.0	_	_	
Cashiers	7.53 7.16	5.7 3.5	7.53 7.16	5.7 3.5	_	_	
		0.0		0.0			
Administrative support, including clerical	10.26	9.3	10.66	13.1	9.35	5.0	
2	8.56	3.8	_	_	-	_	
3	10.36	5.4	_	_	l –	_	
General office clerks	9.08	3.8	-	_	_	-	
Blue collar	7.65	10.9	7.17	13.2			
1	7.65 6.02	3.4	5.84	2.2	_	_	
Precision production, craft, and repair	_	_	_	_	_	_	
		40.0					
Transportation and material moving	8.92	19.3	_	_	_	_	
Handlers, equipment cleaners, helpers, and laborers	-	_	-	_	_	_	
Service	7.38	9.7	7.26	10.5	8.70	12.4	
1	6.57	5.8	6.52	6.3	-	_	
2	6.80	6.6	6.74	7.0	-	-	
Protective service	13.65	28.4	_	_	-	_	
Food service	6.11	5.4	6.06	5.6	_	_	
1	6.35	12.8	_	-	l –	_	
Other food service	6.47	2.3	_	_	l _	_	
1	6.46	3.0	_	I _	l _		
Health service	-	3.0	I	I .	l .	_	
			_		_	_	
Cleaning and building service	_	_	_	_	_	_	

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

Occupation and level	Тс	otal	Private	industry	State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued Personal service	-	_	-	_	-	_

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

hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

5 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval"

around a sample estimate. For more information about RSEs, see appendix

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

tased to cover air winkers in the civilian economy. See appendix B to mole 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 such facts. The paints are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.

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

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

employees. They include incentive pay, cost-of-living adjustments, and

Table 5-1. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation Survey, Austin-San Marcos, TX, May 2000

		Private indu	stry and Sta	ate and local o	government	
Occupational group	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵
			M	ean		
All occupations		\$9.48	_	\$16.43	\$16.20	\$20.27
All excluding sales	17.11	9.63	-	16.51	16.53	13.48
White collar	20.02	10.95	_	19.25	19.10	21.45
White-collar excluding sales	20.37	12.14	_	19.86	19.99	_
Professional specialty and technical	24.30	13.59	-	23.49	23.95	-
Professional specialty	25.93	12.87	_	24.96	25.58	_
Technical	17.22	_	_	17.14	17.14	_
Executive, administrative, and managerial	24.25	_	_	24.25	24.25	_
Sales	17.59	8.90	_	15.70	12.00	25.04
Administrative support, including clerical	12.54	10.26	-	12.37	12.28	_
Blue collar	12.54	7.65	_	12.28	11.98	16.40
Precision production, craft, and repair	14.61	_	_	14.64	14.39	_
Machine operators, assemblers, and inspectors	11.62	_	_	11.77	11.62	_
Transportation and material moving	10.77	8.92	_	10.14	10.08	_
Handlers, equipment cleaners, helpers, and laborers	9.97	-	-	9.44	8.92	-
Service	9.70	7.38	-	9.23	9.23	-
			Relative er	ror ⁶ (percent)		•
All occupations	3.0	6.8	_	3.0	2.9	15.1
All excluding sales	3.1	7.3	-	3.1	3.0	22.3
White collar	3.1	7.4	_	3.2	3.1	18.6
White-collar excluding sales	3.1	10.9	-	3.2	3.1	_
Professional specialty and technical	4.3	19.5	_	4.5	4.3	_
Professional specialty	4.4	23.2	_	4.7	4.3	_
Technical	5.4	_	_	4.9	4.9	_
Executive, administrative, and managerial	5.9	_	_	5.9	5.9	_
Sales	10.6	10.6	_	9.6	8.4	15.0
Administrative support, including clerical	3.5	9.3	-	3.5	3.4	_
Blue collar	3.5	10.9	_	3.6	3.7	11.8
Precision production, craft, and repair	4.9	_	_	5.0	5.4	_
Machine operators, assemblers, and inspectors	6.3	_	_	6.3	6.3	_
Transportation and material moving	3.6	19.3	_	6.6	7.4	_
Handlers, equipment cleaners, helpers, and laborers	7.4	_	-	7.3	4.5	_
Service	6.3	9.7	_	5.4	5.4	_

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

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

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information.

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

4 Union workers are those whose wages are determined through

collective bargaining.

 $^{^{\}mbox{\scriptsize 5}}$ 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 calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix

Table 5-2. Major industry division: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Austin-San Marcos, TX, May 2000

				Fu	ll-time an	d part-tir	ne workers			
		Good	s-produc	ing indus	stries ³		Service-	producing in	dustries ⁴	
Occupational group	All private industries	Total	Mining	Con- struc- tion	Manu- factur- ing	Total	Transport- ation and public util- ities	Wholesale and retail trade	Finance, insurance, and real estate	Serv- ices
						Mean				
All occupations		\$20.34 19.89	- -	_ _	\$20.73 20.64	_ _	_ _	_ _	_ _	- -
White collar		28.56	_	_	28.84	_	_	_	-	_
White-collar excluding sales	20.67	28.00	_	_	28.93	_	_	_	_	_
Professional specialty and technical Professional specialty	26.59	31.62 33.86	_ _	_ _	31.77 33.86	- -	_ _	_ _	_ _	-
Technical Executive, administrative, and managerial	27.36	21.65 31.25	_	_	21.98 32.15	_	_	_	_	_
SalesAdministrative support, including clerical		40.74 13.67	_	_	25.95 14.11	_	_	_	_	_
Blue collar		12.37	-	-	12.17	-	_	_	_	_
Precision production, craft, and repair Machine operators, assemblers, and inspectors	14.52 11.61	14.20 11.82	_	_	14.03 11.82	_	_	_	_	_
Transportation and material moving Handlers, equipment cleaners, helpers, and	10.20	11.11	-	-	11.25	-	_	_	_	-
laborers	9.50	9.45	-	-	9.23	_	-	_	_	_
Service	7.81	-	_	-	_	_	_	_	_	_
					Relative	e error ⁵ (percent)			
All occupations		5.6	_	_	5.7	_	_	_	-	_
All excluding sales	4.1	5.5	-	_	5.9	_	_	_	_	_
White collar		4.1 4.3	_ _	_ _	4.2 4.1	_ _	- -	- -	- -	- -
Professional specialty and technical Professional specialty	6.4 6.9	4.6 4.8	_ _	_ _	4.6 4.8	-	-	-	-	-
Technical	5.3	5.6	_	_	5.3	_	_	_	-	_
Executive, administrative, and managerial Sales	6.0 9.8	5.4 30.8	_	_	4.6 26.7	_	_	_	_	_
Administrative support, including clerical	4.4	4.6	_	_	5.0	_	_	_	_	-
Blue collar	3.9	5.1	-	_	5.9	_	_	-	-	_
Precision production, craft, and repair Machine operators, assemblers, and inspectors	6.2 6.3	9.1 6.4	_	_	12.6 6.4	_	_	_	_	-
Transportation and material moving		3.3	_	_	3.4	_	-	_	_	-
Handlers, equipment cleaners, helpers, and laborers	7.8	8.3	_	_	10.9	_	_	_	_	_
Service	3.6	_	_	_	_	_	_	_	_	_

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

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

Goods-producing industries include mining, construction, and manufacturing.

Service-producing industries include transportation and public utilities; wholesale

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

Table 5-3. Establishment employment size: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Austin-San Marcos, TX, May 2000

		Full-time	and part-tim	e workers	
Occupational manus	A.II		100	workers or r	nore
Occupational group	All private industry workers	50 - 99 workers ³	Total	100 - 499 workers	500 workers or more
			Mean		
All occupations	\$15.94 15.96	\$12.99 13.24	\$16.57 16.52	\$13.56 13.28	\$21.09 20.81
White collar	19.61 20.67	17.95 22.77	19.82 20.48	16.32 16.86	23.98 23.82
Professional specialty and technical	26.59 17.28 27.36	- - - 35.00 11.78	23.68 25.91 17.42 26.57 16.98	18.78 19.61 - 21.58 14.95	28.14 31.81 18.34 31.18 25.94
Administrative support, including clerical	12.83	12.71	12.84	11.95	13.68
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	14.52 11.61	11.45 15.40 9.30 - 7.92	12.25 14.17 11.89 11.43 10.07	11.10 13.41 10.10 11.43 9.80	14.22 14.87 - - -
Service	7.81	8.02	7.70	7.64	8.00
		Relat	ive error ⁴ (p	ercent)	
All occupations		14.3 15.1	3.9 4.0	5.0 5.3	5.2 5.5
White collar		20.9 16.4	4.4 4.3	5.8 5.2	5.4 5.8
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	6.9	- - 21.5 26.0 11.5	6.3 6.7 5.7 5.8 11.7 4.8	7.2 9.7 - 6.7 13.4 3.7	6.1 5.5 7.6 5.4 13.5 7.4
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	6.2	7.2 3.1 9.6 – 6.6	4.6 8.7 7.0 1.9 8.4	4.3 8.5 6.1 1.9 11.4	7.8 13.7 - - -
Service	3.6	4.0	5.0	5.8	9.6

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

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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.

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

Sestablishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between 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 jobs¹, all workers:² Selected occupations, all industries, National Compensation Survey, Austin-San Marcos, TX, May 2000

					r
Occupation ³	10	25	Median 50	75	90
1	\$7.58	\$9.71	\$13.47	\$20.87	\$29.01
All excluding sales	7.60	9.66	13.87	21.21	29.23
White collar	9.22	11.69	16.73	24.19	32.57
White collar excluding sales	9.76	12.24	17.50	24.76	32.87
Professional specialty and technical	12.59	16.23	22.12	28.41	36.62
Professional specialty	12.27	19.32	23.90	30.29	37.54
Engineers, architects, and surveyors	20.87	24.19	32.14	37.54	46.07
Mathematical and computer scientists	16.13	17.13	29.40	33.86	39.90
Computer systems analysts and scientists Natural scientists	16.13 –	19.12	29.40	33.86	39.90
Health related	_ 19.10	20.44	21.39	23.00	30.00
Registered nurses	19.10	21.29	21.39	21.39	23.38
Teachers, college and university	14.17	19.32	26.28	30.29	41.21
Teachers, except college and university	16.77	22.48	24.58	25.32	26.59
Elementary school teachers	21.21	23.35	24.64	25.32	26.45
Secondary school teachers	21.74	23.77	24.67	25.46	26.59
Librarians, archivists, and curators	_	_	_	_	_
Social scientists and urban planners	19.66	19.66	25.85	28.88	28.88
Social, recreation, and religious workers	11.58	11.58	15.94	21.50	21.50
Social workers	11.58	11.58	15.94	21.50	21.50
Lawyers and judges	_	_	_	_	-
Writers, authors, entertainers, athletes, and					
professionals, n.e.c	6.33	6.33	14.42	24.93	44.68
Professional, n.e.c.	12.18	12.18	20.94	40.73	42.71
Technical Electrical and electronic technicians	13.42	14.78	15.73	20.42	22.97
Electrical and electronic technicians	13.42	13.42	17.83	22.97	26.46
Executive, administrative, and managerial	16.86	17.74	20.76	28.85	40.04
Executives, administrators, and managers	15.63	20.31	25.23	32.94	45.77
Financial managers	19.57	30.87	31.84	37.26	45.24
Administrators, education and related fields	28.06	28.06	41.33	58.73	58.73
Managers and administrators, n.e.c.	19.80	20.11	25.23	32.94	40.31
Management related	16.86	17.30	17.80	20.82	30.33
Accountants and auditors Management related, n.e.c.	16.86 15.61	16.86 20.06	17.30 32.58	17.30 32.87	21.18 32.87
Sales	7.14	9.79	11.69	15.36	27.38
Supervisors, sales	10.80	10.80	22.08	22.08	59.06
Sales representatives, mining, manufacturing,	10.00	10.00	22.00	22.00	00.00
and wholesale	12.14	22.02	38.99	46.33	52.89
Sales workers, other commodities	7.00	7.14	15.36	20.46	55.51
Cashiers	6.81	6.88	9.03	9.97	11.78
Administrative support, including clerical	8.67	9.79	11.72	13.62	16.22
Secretaries	10.39	10.95	13.94	16.02	18.09
Receptionists	8.00	8.25	10.60	11.94	14.42
Information clerks, n.e.c.	10.34	10.58	10.68	10.68	10.68
Records clerks, n.e.c.	9.00	11.23	14.02	16.12	16.44
Bookkeepers, accounting and auditing clerks	10.39	10.39	10.75	12.03	15.10
Dispatchers	10.94	11.67	11.67	14.37	14.37
Investigators and adjusters, except insurance	10.50	11.12	12.50	12.50	13.63
General office clerks	8.63	8.67	9.79	11.72	12.58
Data entry keyers	7.37	9.10	10.00	10.79	10.99
Teachers' aides	9.18 8.22	9.27 9.45	10.00 9.45	10.52 10.45	10.98 10.93
	0.22	9.45	9.40	10.45	10.93
Blue collar	7.81	8.94	11.31	14.67	17.25
Precision production, craft, and repair	8.65	10.85	14.66	16.16	19.64
Supervisors, production	10.30	14.25	17.50	22.27	29.33
Electrical and electronic equipment assemblers	8.61	8.61	9.92	12.86	14.58
Machine operators, assemblers, and inspectors	7.98	8.22 8.22	11.31 11.42	13.37 12.21	15.45 12.21
Assemblers	8.00	0.22			
Assemblers				11.44	13.04
	5.70 5.70	8.91 10.00	10.96 10.72	11.44 11.44	13.04 13.04

Table 6-1. Hourly wage percentiles for establishment jobs¹, all workers:² Selected occupations, all industries, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

Occupation ³	10	25	Median 50	75	90
Blue collar –Continued					
Handlers, equipment cleaners, helpers, and laborers	\$5.79	\$7.20	\$9.10	\$10.00	\$12.34
Stock handlers and baggers	5.21	5.75	8.76	10.18	12.34
Freight, stock, and material handlers, n.e.c	8.74	8.94	9.95	9.95	10.25
Service	6.06	7.00	8.22	9.32	14.91
Protective service	7.58	8.12	9.95	19.78	24.45
Police and detectives, public service	16.85	19.78	21.65	24.34	24.34
Guards and police, except public service		8.12	8.12	9.95	25.00
Food service		6.00	6.99	8.50	11.00
Waiters, waitresses, and bartenders	2.13	2.35	5.63	6.70	7.41
Waiters and waitresses	2.13	2.13	5.15	7.41	8.50
Other food service	6.25	6.99	7.40	9.55	11.23
Food preparation, n.e.c.	6.14	6.25	6.99	7.27	7.40
Health service		8.53	9.18	9.50	14.78
Health aides, except nursing	7.01	7.01	8.15	9.92	15.13
Nursing aides, orderlies and attendants		8.53	9.18	9.50	10.44
Cleaning and building service	5.90	6.59	7.80	8.26	8.75
Janitors and cleaners		6.50	7.56	8.26	8.75
Personal service	7.00	7.00	7.60	10.16	10.16

¹ 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 separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

 $^{^2\,}$ All workers include full-time and part-time workers. $^3\,$ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

 $\label{thm:condition} \begin{tabular}{ll} Table 6-2. Hourly wage percentiles for establishment jobs1, all workers:2 Selected occupations, private industry, National Compensation Survey, Austin-San Marcos, TX, May 2000 \\ \end{tabular}$

	Private industry						
Occupation ³	10	25	Median 50	75	90		
All	\$7.02	\$9.00	\$12.50	\$19.91	\$31.00		
All excluding sales	7.01	9.00	12.70	20.30	31.45		
White collar	9.00	11.61	16.08	24.80	34.80		
White collar excluding sales	9.67	12.55	17.81	26.24	36.05		
Professional specialty and technical	13.42	16.23	21.50	31.63	39.90		
Professional specialty Engineers, architects, and surveyors	13.02	19.91 –	23.90	33.86	42.79		
Mathematical and computer scientists Computer systems analysts and scientists	25.02 25.80	26.24 28.62	31.34 33.86	34.27 34.27	40.36 40.36		
Natural scientists Health related	- 19.37	- 20.44	21.39	23.38	30.00		
Registered nurses	19.10	21.29	21.39	22.43	23.38		
Teachers, college and university	-	_	_	_	_		
Teachers, except college and university Librarians, archivists, and curators	9.00	9.00	15.01	17.47	17.47		
Social scientists and urban planners	_	_	_	_	_		
Social, recreation, and religious workers	-	_	_	_	-		
Lawyers and judges	-	-	-	_	_		
Writers, authors, entertainers, athletes, and professionals, n.e.c.	6.33	6.33	17.59	24.93	44.68		
Professional, n.e.c.	20.94	20.94	26.64	40.73	42.71		
Technical	13.42	14.78	15.73	20.47	22.97		
Electrical and electronic technicians	13.42	13.42	17.83	22.97	26.46		
Executive, administrative, and managerial	15.63	19.80	25.23	32.87	40.52		
Executives, administrators, and managers	15.63	19.80	25.38	35.33	45.77		
Financial managers	19.57	25.95	30.87	45.24	50.20		
Managers and administrators, n.e.c	19.80	20.11	25.23	32.94	40.31		
Management related Accountants and auditors	14.86 12.44	18.99 16.34	22.27 20.82	32.57 32.57	32.87 32.57		
Sales	7.14	9.75	11.61	15.36	27.38		
Supervisors, sales	10.80	10.80	22.08	22.08	59.06		
Sales representatives, mining, manufacturing,	40.44	00.00	20.00	40.00	50.00		
and wholesale Sales workers, other commodities	12.14 7.00	22.02 7.14	38.99 15.36	46.33 20.46	52.89 55.51		
Cashiers	6.81	6.88	8.31	9.79	9.99		
Administrative support, including clerical	8.63	10.00	12.04	14.16	18.09		
Secretaries	10.95	13.15	13.94	17.18	18.57		
Receptionists	8.00	8.25	10.60	11.94	14.42		
Records clerks, n.e.c.	9.00	10.90	15.10	16.12	16.44		
Bookkeepers, accounting and auditing clerks	10.52	10.70	11.90	13.00	15.10		
Investigators and adjusters, except insurance General office clerks	10.50 7.00	11.12 8.63	12.50 9.76	12.50 12.58	13.63 13.12		
Data entry keyers	7.37	9.10	10.00	10.79	10.99		
Blue collar	7.66	8.94	11.21	14.28	17.31		
Precision production, craft, and repair	8.61	10.22	14.04	16.64	20.17		
Supervisors, production	10.30	14.25	17.50	22.27	29.33		
Electrical and electronic equipment assemblers	8.61	8.61	9.92	12.86	14.58		
Machine operators, assemblers, and inspectors	7.98	8.22	11.31	13.37	15.45		
Assemblers	8.00	8.22	11.42	12.21	12.21		
Transportation and material moving	5.70	8.91	10.96	11.44	13.04		
Truck drivers	5.70	10.00	10.72	11.44	13.04		
Handlers, equipment cleaners, helpers, and laborers	5.75	7.30	9.10	10.00	12.34		
Stock handlers and baggers	5.21	5.75	8.76	10.18	12.34		
Freight, stock, and material handlers, n.e.c	8.74	8.94	9.95	9.95	10.25		
Service	5.90	6.94	8.00	8.75	9.66		
Protective service	7.58	7.58	8.12	8.25	10.28		
Guards and police, except public service	8.12	8.12	8.12	9.60	25.00		

Table 6-2. Hourly wage percentiles for establishment jobs1, all workers:2 Selected occupations, private industry, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

Occupation ³	Private industry						
	10	25	Median 50	75	90		
Service –Continued							
Food service	\$2.13	\$5.63	\$6.70	\$7.41	\$9.30		
Waiters, waitresses, and bartenders	2.13	2.35	5.63	6.70	7.41		
Waiters and waitresses	2.13	2.13	5.15	7.41	8.50		
Other food service	6.25	6.99	7.27	8.90	11.00		
Health service	7.42	8.53	9.18	9.18	9.79		
Nursing aides, orderlies and attendants	8.44	8.53	9.18	9.18	9.66		
Cleaning and building service	5.45	6.50	7.56	8.26	8.75		
Janitors and cleaners	5.45	6.50	7.56	8.26	8.75		
Personal service	-	_	_	_	_		

¹ 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 pine tenths are in labe averaget the same proper prop. The probabilities samipled establishment, look 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 separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

 $^{^2}$ All workers include full-time and part-time workers. 3 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for

Table 6-3. Hourly wage percentiles for establishment jobs1, all workers:2 Selected occupations, State and local government, National Compensation Survey, Austin-San Marcos, TX, May 2000

0 1 3	State and local government						
Occupation ³	10	25	Median 50	75	90		
All	\$9.18	\$11.58	\$16.13	\$23.11	\$26.45		
All excluding sales	9.16	11.58	16.13	23.11	26.45		
White collar	9.79 9.79	11.72 11.72	17.30 17.30	23.77 23.86	28.06 28.06		
Professional specialty and technical	12.08	16.23	23.50	25.52	29.23		
Professional specialty	11.58	17.73	23.65	26.12	29.25		
Engineers, architects, and surveyors	_	_	_	_	_		
Mathematical and computer scientists	_	_	_	_	_		
Natural scientists Health related	_	_	_	_	_		
Teachers, college and university	_	_	_	_	_		
Teachers, except college and university	21.21	23.35	24.64	25.43	26.59		
Elementary school teachers	21.21	23.35	24.64	25.32	26.45		
Secondary school teachers	22.55	23.77	24.67	25.46	26.59		
Librarians, archivists, and curators	. –						
Social scientists and urban planners	19.66	19.66	28.41	28.88	28.88		
Social, recreation, and religious workers	11.58	11.58	11.58	15.94	33.24		
Social workers Lawyers and judges	11.58 –	11.58	11.58	15.94	33.24		
Writers, authors, entertainers, athletes, and professionals, n.e.c.	_	_	_	_	_		
Technical	12.08	12.17	15.73	17.46	21.94		
Executive, administrative, and managerial	16.86	17.30	19.63	22.42	31.84		
Executives, administrators, and managers	3.46	22.42	22.42	31.84	45.73		
Administrators, education and related fields	28.06	31.93	41.33	58.73	58.73		
Management related	16.86	16.86	17.80	19.63	19.63		
Sales	-	_	_	_	-		
Administrative support, including clerical	8.67	9.79	11.44	13.47	15.31		
Secretaries	10.06	10.39	10.72	13.00	14.89		
General office clerks	8.67	8.67	9.79	11.72	11.72		
Teachers' aides	9.18	9.27	10.00	10.52	10.98		
Blue collar	9.29	11.16	14.66	14.67	15.34		
Precision production, craft, and repair	13.38	14.66	14.67	14.67	15.34		
Machine operators, assemblers, and inspectors	-	-	_	-	-		
Transportation and material moving	8.94	9.27	11.09	12.24	12.24		
Bus drivers	9.16	9.68	12.24	12.24	12.24		
Handlers, equipment cleaners, helpers, and laborers	-	_	_	_	_		
Service	7.60	8.14	14.28	19.17	24.45		
Protective service	10.96	15.33	19.78	24.34	24.45		
Police and detectives, public service	16.85	19.78	21.65	24.34	24.34		
Food service	7.10	7.29	11.23	12.50	12.50		
Other food service	7.10	7.29	11.23	12.50	12.50		
Health service	-		_	_	-		
Cleaning and building service	6.94	7.97	8.14	8.60	9.37		
Janitors and cleaners Personal service	6.94 -	7.97	8.14	8.60	9.37		
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¹ 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 32th 50th 75th and 00th proportiles follow the same logic Hourth. 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 separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

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 jobs¹, full-time workers:² Selected occupations, all industries, National Compensation Survey, Austin-San Marcos, TX, May 2000

Occupation ³	10	25	Median 50	75	90
All	\$8.25	\$10.22	\$14.37	\$21.50	\$30.29
All excluding sales	8.25	10.16	14.67	21.50	30.29
White collar	10.00	12.24	17.30	24.80	33.24
White collar excluding sales	10.39	12.92	17.80	25.14	33.24
Professional specialty and technical	14.17	16.90	22.97	28.90	36.62
Professional specialty	15.94	20.67	24.60	31.45	39.90
Engineers, architects, and surveyors	20.87	24.19	32.14	37.54	46.07
Mathematical and computer scientists	16.13 16.13	17.13 19.12	29.40 29.40	33.86 33.86	39.90 39.90
Computer systems analysts and scientists Natural scientists	-	19.12	29.40	33.00	39.90
Health related	19.08	20.44	21.39	22.43	30.00
Registered nurses	19.08	21.29	21.39	21.39	23.38
Teachers, college and university	13.41	23.52	29.01	30.29	41.21
Teachers, except college and university	17.47	22.69	24.60	25.32	26.59
Elementary school teachers	21.21	23.35	24.64	25.32	26.45
Secondary school teachers	22.55	23.77	24.67	25.46	26.59
Librarians, archivists, and curators	_	_	_	_	_
Social scientists and urban planners	19.66	19.66	25.85	28.88	28.88
Social, recreation, and religious workers	11.58	11.58	15.94	21.50	21.50
Social workers	11.58	11.58	15.94	21.50	21.50
Lawyers and judges	_	_	_	_	_
Writers, authors, entertainers, athletes, and	14.40	10.00	20.04	40.72	44.60
professionals, n.e.c.	14.42	18.03	20.94	40.73	44.68 42.71
Professional, n.e.c	20.94 13.42	20.94 14.78	26.64 15.56	40.73 20.84	22.97
Electrical and electronic technicians	13.42	13.42	17.83	22.97	26.46
Executive, administrative, and managerial	16.86	17.74	20.76	28.85	40.04
Executives, administrators, and managers	15.63	20.31	25.23	32.94	45.77
Financial managers	19.57	30.87	31.84	37.26	45.24
Administrators, education and related fields	28.06	28.06	41.33	58.73	58.73
Managers and administrators, n.e.c.	19.80	20.11	25.23	32.94	40.31
Management related	16.86	17.30	17.80	20.82	30.33
Accountants and auditors	16.86	16.86	17.30	17.30	21.18
Management related, n.e.c.	15.61	20.06	32.58	32.87	32.87
Sales	8.72	10.80	13.63	18.76	30.38
Supervisors, sales	10.80	10.80	22.08	22.08	59.06
Sales representatives, mining, manufacturing,					
and wholesale	12.14	22.02	38.99	46.33	52.89
Cashiers	6.88	8.93	9.89	11.52	11.78
Administrative support, including clerical	9.00	10.22	12.04	13.87	16.22
Secretaries	10.39	10.95	13.94	16.02	18.57
Receptionists	8.00	8.25	10.60	11.94	14.42
Records clerks, n.e.c.	9.00	10.90	13.46	15.10	16.44
Bookkeepers, accounting and auditing clerks	10.39 10.94	10.39	10.75	12.03	15.10
Dispatchers and adjusters except incurence		11.67	11.67 12.50	14.37	14.37 13.63
Investigators and adjusters, except insurance General office clerks	10.50 8.67	11.12 8.67	9.79	12.50 11.72	12.58
Data entry keyers	8.86	9.10	10.79	10.93	10.99
Teachers' aides	9.18	9.27	10.00	10.52	10.98
Administrative support, n.e.c.	9.45	9.45	9.45	10.58	15.70
Blue collar	8.16	9.25	11.44	14.67	17.31
Precision production, craft, and repair	8.65	11.16	14.66	16.16	19.64
Supervisors, production	10.30	14.25	17.50	22.27	29.33
Electrical and electronic equipment assemblers	8.61	8.61	9.92	12.86	14.58
Machine operators, assemblers, and inspectors Assemblers	7.98 8.00	8.22 8.22	11.31 11.42	13.37 12.21	15.45 12.21
Transportation and material moving	8.91	10.00	10.96	11.39	13.04
Truck drivers	10.00	10.00	10.96	10.96	13.04
Handlers, equipment cleaners, helpers, and laborers	7.00	8.76	9.80	10.04	12.34
Stock handlers and baggers	7.30	8.76	9.10	12.34	12.34

Table 6-4. Hourly wage percentiles for establishment jobs1, full-time workers:2 Selected occupations, all industries, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

Occupation ³	10	25	Median 50	75	90
Blue collar -Continued Handlers, equipment cleaners, helpers, and laborers -Continued					
Freight, stock, and material handlers, n.e.c	\$8.16	\$8.94	\$9.95	\$9.95	\$10.25
Protective service Police and detectives, public service Food service Waiters, waitresses, and bartenders Other food service Health service Nursing aides, orderlies and attendants Cleaning and building service Janitors and cleaners Personal service	7.58 16.85 2.13 2.13 6.99 8.15 8.53 6.50	7.56 8.12 19.78 6.00 2.13 7.27 8.53 9.18 7.00 7.00 7.60	8.26 10.28 21.65 6.99 5.15 8.90 9.18 9.18 8.14 8.14	9.79 19.78 24.34 8.90 6.50 11.00 9.66 9.50 8.26 8.26 10.16	15.33 24.45 24.34 11.00 6.70 11.23 14.78 14.78 8.75 8.75

¹ 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

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

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. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

schedule based on the definition used by each establishment. Therefore,

more information.

Table 6-5. Hourly wage percentiles for establishment jobs¹, part-time workers:² Selected occupations, all industries, National Compensation Survey, Austin-San Marcos, TX, May 2000

Occupation ³	10	25	Median 50	75	90
All	\$5.70	\$6.33	\$8.00	\$10.64	\$17.50
All excluding sales	5.45	6.33	8.00	11.09	17.50
White collar	6.33	7.16	9.00	11.60	19.32
White collar excluding sales	6.33	8.22	9.77	17.50	20.71
Professional specialty and technical	6.33	6.33	12.18	17.50	24.58
Professional specialty	6.33	6.33	9.00	19.32	24.58
Health related	_	_	_	_	_
Teachers, college and university	_	_	_	_	_
Teachers, except college and university	8.67	9.00	9.00	24.58	24.58
Social, recreation, and religious workers	-	_	- 0.00		_
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.					
Technical Technical	_	_	_	_	_
rechnical	_	_	_	_	_
Color	0.04	0.00	0.04	40.04	40.07
Sales	6.81	6.96	8.04	10.64	10.67
Sales workers, other commodities	6.81	6.85	7.26	8.08	10.87
Cashiers	6.66	6.81	7.01	8.04	9.75
Administrative support, including clerical	8.22	8.63	8.93	10.32	11.60
General office clerks	8.63	8.63	8.63	8.99	10.00
General office clerks	0.03	0.03	0.03	0.99	10.00
Blue collar	5.21	5.70	7.00	10.16	11.44
Precision production, craft, and repair	-	-	-	-	-
Transportation and material moving	5.70	5.70	11.09	11.44	12.24
Handlers, equipment cleaners, helpers, and laborers	-	_	_	_	_
Service	5.45	5.90	7.00	7.63	9.13
Protective service	7.50	7.63	8.12	25.00	25.00
Food service	2.35	5.63	6.25	7.41	8.50
		0.03	0.20	7.41	0.50
Waiters, waitresses, and bartenders	-		_		7.00
Other food service	6.14	6.25	6.25	6.50	7.29
Health service	_	_	_	_	_
Cleaning and building service	_	-	_	_	_
Personal service	_	_	_	_	_

¹ 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.

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. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore,

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

Appendix A: Technical Note

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

Planning for the survey

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

Survey scope

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

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

Sampling frame

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

Sample design

The sample for this survey area was selected using a two-

stage 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. See appendix table 2 for a count of establishments in the survey by employment size. The second stage of sample selection, detailed below, was a probability sample of occupations within a sampled establishment.

Data collection

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

Occupational selection and classification

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

- 1. Probability-proportional-to-size selection of establishment jobs
- 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 where 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 collected in each establishment was based on an 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
1000-2,499	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. In cases where 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.

Generic leveling through point factor analysis

In the last step before wage data were collected, the work level of each selected job was determined using a "generic leveling" process. Generic 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. Appendix table 3 presents median work levels for published occupational groups and selected occupations. 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 new generic leveling method were evaluated by BLS researchers using regression techniques. For each of the major occupational groups, wages were compared to the 10 generic level factors (and levels within those factors). The analysis showed that several of the generic level 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. For additional information on generic leveling see Brooks Pierce, "Using the National Compensation Survey to Predict Wage Rates," *Compensation and Working Conditions*, Winter 1999, pp. 8–16.

Collection period

Survey data were collected over a 13-month period for 60 metropolitan areas in the NCS program. For 20 small metropolitan areas, data were collected over a 4-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

Earnings

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

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

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

- Shift differentials, defined as extra payment for working a schedule that varies from the norm, such as night or weekend work
- Premium pay for overtime, holidays, and weekends
- Bonuses not directly tied to production (such as Christmas and profit-sharing bonuses)
- Uniform and tool allowances
- Free room and board
- Payments made by third parties (for example, 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 generic 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.

Straight-time. Time worked at the standard rate of pay for the job.

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 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 the nonrespondents equals the mean value of the respondents at some detailed "cell" level. Responding and nonresponding establishments were classified into these cells according to industry and employment size. Responding and nonresponding occupations within responding establishments were classified into cells that were additionally defined by major occupation group and job level.

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

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

Survey response

	Establish-
	ments
Total in sample	200
Responding	117
Out of business or not in	
survey scope	14
Unable or refused to pro-	
vide data	69

Some surveys may have a high nonresponse rate for the all industries or private industry iterations. Such instances are noted in the bulletin table footnotes.

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 this estimate is \$13.55 to \$12.03 (1.645 times 3.6 percent = 5.922 percent times \$12.27, plus or minus \$0.76). 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.

Appendix table 1. Number of workers¹ represented by the survey, by occupational group,² National Compensation Survey, Austin-San Marcos, TX, May 2000

	Full-time and part-time workers					
Occupational group	Total	Private industry	State and local government			
All occupations	310,700 278,200	220,400 188,600	90,200 89,600			
White collar	206,400 174,000	133,100 101,300	73,300 72,700			
Professional specialty and technical	16,000 28,900	53,100 38,100 15,000 12,600	33,800 32,700 1,000 16,300			
Sales Administrative support, including clerical	32,500 58,200	31,800 35,600	22,600			
Blue collar	57,000 22,300 14,400 7,200 13,100	49,900 17,500 14,300 6,100 12,000	7,200 4,700 - 1,100 -			
Service	47,300	37,500	9,800			

¹ The number of workers represented by the survey are rounded to the nearest 100. Estimates of the number of workers 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.

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.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Appendix table 2. Number of establishments represented by survey and the number studied by industry division and establishment employment size, Austin-San Marcos, TX, May 2000

	N	Number of establishments studied					
Industry	Number of establish-			100) workers or m	ore	
	ments repre- sented ¹	Total studied	50 - 99 workers ²	Total	100 - 499 workers	500 workers or more	
All industries Private industry Goods-producing industries Construction Manufacturing Service-producing industries Transportation and public utilities Wholesale and retail trade Finance, insurance and real estate Services	300 100 200 1,100	117 93 32 6 26 61 3 23 5 5	21 19 6 3 3 13 - 8 - 5	96 74 26 3 23 48 3 15 5 25	57 52 16 3 13 36 2 14 3 3	39 22 10 - 10 12 1 1 2 8	
State and local government	100	24	2	22	5	17	

NOTE: Dashes indicate that no data were reported. Overall industry and industry groups may include data for categories not shown separately.

Number of establishments represented by the survey rounded to the nearest 100.
Establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.
Number of establishments represented by the survey is fewer than 50.

Appendix table 3. Median work levels for all workers, full-time and part-time workers: Selected occupations, all industries, National Compensation Survey, Austin-San Marcos, TX, May 2000

Occupation ²	All workers	Full-time workers	Part-time workers
All	_	_	_
All excluding sales	4 5	5 5	2 2
All excluding sales	"		
White collar	6	7	3
White collar excluding sales	7	7	4
Professional specialty and technical	8	8	6
Professional specialty		8	2
Engineers, architects, and surveyors		10	_
Mathematical and computer scientists		10	_
Computer systems analysts and scientists		10	_
Natural scientists Health related		9	_
Registered nurses	9	9	_
Teachers, college and university	_	11	_
Teachers, except college and university	7	8	6
Elementary school teachers		7	_
Secondary school teachers		8	_
Librarians, archivists, and curators Social scientists and urban planners		_ 8	_
Social, recreation, and religious workers		10	
Social workers		10	_
Lawyers and judges		_	_
Writers, authors, entertainers, athletes, and professionals,			
n.e.c.	-	8	_
Professional, n.e.c	7	9 7	_
Electrical and electronic technicians	7	7	_
Executive, administrative, and managerial	8	8	_
Executives, administrators, and managers		9	_
Financial managers	I	12	_
Administrators, education and related fields		10	-
Managers and administrators, n.e.c.		8	-
Management related	I	8	_
Accountants and auditors Management related, n.e.c.	8 11	8 11	_
0:1::			
Sales	3 8	4 8	1
Supervisors, salesSales representatives, mining, manufacturing, and	°	0	_
wholesale	11	11	_
Sales workers, other commodities	4	_	1
Cashiers	1	2	1
Administrative support, including clerical	4	4	3
Secretaries		5	_
Receptionists		2	_
Records clerks, n.e.c.	I	4	_
Bookkeepers, accounting and auditing clerks		3	_
Dispatchers		4	_
Investigators and adjusters, except insurance		4	-
General office clerks		3	4
Data entry keyers Teachers' aides		3 2	_
Administrative support, n.e.c.		3	_
Blue collar	3	3	1
Precision production, craft, and repair		5	_
Supervisors, production Electrical and electronic equipment assemblers	7 3	7 3	_
Machine operators, assemblers, and inspectors	3 3	3 3	_ _
Transportation and material moving	3	3	3
Truck drivers		3	_

Appendix table 3. Median work levels for all workers, full-time and part-time workers: Selected occupations, all industries, National Compensation Survey, Austin-San Marcos, TX, May 2000 — Continued

Occupation ²	All workers	Full-time workers	Part-time workers
Blue collar –Continued Transportation and material moving –Continued Bus drivers		- 2 2 2	-
Protective service Police and detectives, public service Guards and police, except public service Food service Waiters, waitresses, and bartenders Waiters and waitresses Other food service Food preparation, n.e.c. Health service Health aides, except nursing Nursing aides, orderlies and attendants Cleaning and building service Janitors and cleaners Personal service	4 7 2 1 1 2 1 2 2 2 1	2 4 8 - 1 1 - 2 - 2 - 2 1 1 3	2 4 - 1 - 1 - - -

¹ 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 used by each establishment. Ineretore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

2 A classification system including about 480 individual occupations is used to cover all workers in

musicians, actors, painters, photographers, dancers, artists, athletes, and legislators cannot be assigned a work level. 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.

the civilian economy. The occupations titled authors,