# Visalia-Tulare-Porterville, CA National Compensation Survey June 1999



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Bureau of Labor Statistics Katharine G. Abraham, Commissioner

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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**

	1
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	
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	
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	
LL EVALUATION YOUR BIRTH & TORK	

## Introduction

The tables in this bulletin summarize the NCS results for the Visalia–Tulare–Porterville, CA, metropolitan area. 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; these estimates are limited to the private sector. Table 5–3 presents mean hourly earnings data for establishment employment sizes by major occupational groups; these estimates also are limited to 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 employment scope of this survey. The occupation employment estimates relate to all employers in the area, rather than just to those surveyed. Appendix table 2 presents the number of establishments studied 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, Visalia-Tulare-Porterville, CA, June 1999

		Total		Priv	ate industry	′	State and	d local gover	nment
Walana and askabilahan askaban andari di a	Hourly e	arnings	Mean	Hourly e	arnings	Mean	Hourly e	arnings	
Worker and establishment characteristics	Mean	Relative error <sup>2</sup> (percent)	weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	Mean weekly hours <sup>3</sup>
Total	\$15.12	2.7	36.6	\$11.31	2.5	36.3	\$19.79	3.8	37.1
Worker characteristics: <sup>4</sup>									
White-collar occupations <sup>5</sup> Professional specialty and technical Executive, administrative, and managerial Sales Administrative support Blue-collar occupations <sup>5</sup> Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service occupations <sup>5</sup> Full time Part time Union Nonunion	18.48 26.19 26.43 10.72 10.91 11.58 14.45 12.00 11.74 8.68 11.06 16.23 8.52 18.95 11.92	4.0 4.1 10.8 5.1 2.7 3.2 5.9 3.9 5.2 4.7 4.2 2.8 4.6	36.1 36.4 40.2 32.9 36.4 38.8 40.0 39.4 43.2 35.7 35.0 39.6 25.3 37.1 36.2	12.47 16.51 25.02 10.59 10.05 11.42 14.33 12.01 11.49 8.15 7.00 12.20 7.52 14.86 10.66	4.3 5.4 11.0 5.1 4.4 3.5 6.7 3.9 6.2 4.9 2.8 2.4 5.3	35.4 35.9 40.5 32.8 36.7 39.0 40.0 39.4 45.7 35.1 30.9 40.4 25.4 37.7 36.1	22.97 27.89 27.36 - 11.78 12.91 15.42 - 13.49 11.30 13.40 20.63 11.17 19.88 19.37	4.4 4.4 15.7 - 2.5 6.0 8.6 - 9.4 9.2 4.4 4.0 6.3 4.2 10.7	36.7 36.4 40.0 - 36.1 37.6 40.0 - 31.0 39.0 38.0 38.8 25.2 37.0 37.2
Time	15.34 9.12	2.8 9.6	36.6 38.1	11.46 9.12	2.6 9.6	36.2 38.1	19.79	3.8	37.1
Goods producing	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	12.46 –	3.3	39.7 -	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
50-99 workers <sup>7</sup>	11.87 13.54 18.39	5.3 4.6 4.6	34.2 36.6 38.1	10.92 11.45 11.77	4.4 3.8 5.9	34.2 37.0 40.0	19.11 20.57 19.63	8.1 5.8 4.9	34.0 35.3 37.8

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

<sup>&</sup>lt;sup>4</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Union workers are those whose wages are determined through collective bargaining. Wages of time workers are based solely on 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 earnings<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

	To	otal	Private	industry		and local rnment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent
	\$15.12	2.7	\$11.31	2.5	\$19.79	3.8
All excluding sales	15.52	2.7	11.43	2.7	19.80	3.9
White collar	18.48	4.0	12.47	4.3	22.97	4.4
White collar excluding sales	19.95	4.0	13.55	5.2	22.99	4.4
Professional specialty and technical	26.19	4.1	16.51	5.4	27.89	4.4
Professional specialty	29.40	3.6	17.54	7.2	31.17	3.6
Engineers, architects, and surveyors	-	_	-	- 1	_	_
Mathematical and computer scientists	_	_	_	-	_	_
Natural scientists	- 24.60	10.0	47.00	47.4	-	10.1
Health related  Registered nurses	21.60 22.97	10.8	17.89	17.1	23.44 23.44	12.1 12.1
Teachers, college and university	22.91 -	10.3	_	_	23.44 -	12.1
Teachers, except college and university	32.88	3.0	_		32.98	3.0
Prekindergarten and kindergarten	30.72	13.4			30.72	13.4
Elementary school teachers	34.43	3.2	_	_	34.48	3.2
Secondary school teachers	33.27	2.2	_	_	33.27	2.2
Teachers, special education	36.27	2.7	_	_	-	
Librarians, archivists, and curators	_	_	_	_	_	_
Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	17.87	2.3	_	_	_	_
Social workers	17.88	2.3	_	_	_	_
Lawyers and judges Writers, authors, entertainers, athletes, and	_	_	-	_	-	_
professionals, n.e.c.	15.58	17.9	15.58	17.9	_	_
Technical	13.99	5.2	14.27	3.8	13.91	6.6
Licensed practical nurses	16.42	2.4	_	-	_	_
Executive, administrative, and managerial	26.43	10.8	25.02	11.0	27.36	15.7
Executives, administrators, and managers	30.27	11.9	26.95	13.1	32.95	16.1
Financial managers	34.20	38.5	_		_	_
Managers and administrators, n.e.c  Management related	28.88 20.36	6.1 14.3	28.88 20.78	6.1 10.0	20.17	20.6
Sales	10.72	5.1	10.59	5.1	_	_
Supervisors, sales	15.18	12.3	15.18	12.3	_	_
Sales workers, other commodities	9.56	8.5	9.56	8.5	_	_
Cashiers	11.17	9.2	11.17	9.2	_	_
Administrative support, including clerical	10.91	2.7	10.05	4.4	11.78	2.5
Secretaries	12.42	4.7	11.23	7.8	12.58	5.3
Receptionists	8.83	5.5	8.83	5.5	-	-
Library clerksRecords clerks, n.e.c.	12.08	6.9	_	-	12.08	6.9
*	9.82 12.20	6.4	10.92	3.5	_ 12.70	8.5
Bookkeepers, accounting and auditing clerks  Traffic, shipping and receiving clerks	12.20	8.5	12.19	8.5	12.70	0.5
Stock and inventory clerks	8.50	13.1	8.44	13.3		
Eligibility clerks, social welfare	11.55	2.3	- 0.44	15.5	_	_
General office clerks	9.39	5.9	9.38	7.7	_	_
Teachers' aides	10.43	3.1	-		10.45	3.1
Administrative support, n.e.c.	12.44	6.3	11.01	14.2	-	-
Blue collar	11.58	3.2	11.42	3.5	12.91	6.0
Precision production, craft, and repair	14.45	5.9	14.33	6.7	15.42	8.6
Automobile mechanics	14.99	10.1	_		-	_
Industrial machinery repairers	15.58	6.3	15.58	6.3	-	_
Machine operators, assemblers, and inspectors	12.00	3.9	12.01	3.9	_	_
Assemblers	10.19	6.2	10.19	6.2	-	_
Transportation and material moving	11.74	5.2	11.49	6.2	13.49	9.4
Truck drivers	12.89	4.6	12.83	4.9	-	-
Industrial truck and tractor equipment operators	9.14	6.7	9.14	6.7	_	-

Table 2-1. Mean hourly earnings<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 — Continued

	To	otal	Private	industry		nd local nment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
Blue collar –Continued						
Handlers, equipment cleaners, helpers, and laborers	\$8.68	4.7	\$8.15	4.9	\$11.30	9.2
Production helpers	9.54	9.9	9.64	10.3	_	_
Stock handlers and baggers	8.92	11.4	8.92	11.4	_	_
Freight, stock, and material handlers, n.e.c	8.69	10.1	8.69	10.1	_	_
Hand packers and packagers	7.61	9.4	7.61	9.4	_	_
Laborers, except construction, n.e.c.	7.00	11.0	6.20	1.0	-	_
Service	11.06	4.2	7.00	2.8	13.40	4.4
Protective service	15.00	7.4	7.04	5.8	16.24	7.6
Police and detectives, public service	22.91	5.8	_	_	22.91	5.8
Guards and police, except public service	7.73	4.9	7.04	5.8	_	_
Food service	8.43	6.5	6.59	4.8	10.55	6.2
Waiters, waitresses, and bartenders	5.81	.5	5.81	.5	_	_
Other food service	8.68	6.7	6.74	5.7	10.55	6.2
Supervisors, food preparation and service	8.32	9.3	-	_	_	_
Kitchen workers, food preparation	9.21	7.5	-	-	_	_
Food preparation, n.e.c.	9.51	7.3	-	_	9.97	7.5
Health service	8.23	7.5	7.08	2.9	_	_
Nursing aides, orderlies and attendants	8.23	7.5	7.08	2.9	_	_
Cleaning and building service	12.18	4.6	7.63	5.9	13.56	2.7
Maids and housemen	8.41	16.3	-	-	_	_
Janitors and cleaners	12.89	3.8	8.39	6.2	13.90	2.3
Personal service	7.99	5.0	7.30	8.2	8.52	5.8
Early childhood teachers' assistants	7.28	5.2	_	_	_	_

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

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

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

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" acute the set in the relative that all the confidence intervals.

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. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

percent of the estimate. It can be used to calculate a "confidence interval" around

Table 2-2. Mean hourly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

	To	otal	Private	industry		ind local rnment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent
All	\$16.23	2.8	\$12.20	2.4	\$20.63	4.0
All excluding sales	16.54	2.9	12.27	2.5	20.64	4.0
White collar	20.08	4.0	13.84	4.2	23.83	4.5
White collar excluding sales	21.27	3.9	14.89	4.4	23.86	4.5
Professional specialty and technical	26.80	4.2	16.56	4.7	28.48	4.5
Professional specialty	29.90	3.7	17.63	6.2	31.54	3.7
Engineers, architects, and surveyors	_	_	_	_	_	_
Mathematical and computer scientists	_	_	_	_	_	_
Natural scientists	_	_	_	_	_	_
Health related	20.92	12.4	_	_	_	_
Registered nurses	23.12	11.3	_	-	_	-
Teachers, college and university	-	_	_	-	_	_
Teachers, except college and university	33.31	2.9	_	-	33.41	2.9
Prekindergarten and kindergarten	30.91	14.1	_	_	30.91	14.1
Elementary school teachers	34.43	3.2	_	_	34.48	3.2
Secondary school teachers	33.27	2.2	_	_	33.27	2.2
Teachers, special education	36.27	2.7	_	_	_	-
Librarians, archivists, and curators	_	_	_	_	_	-
Social scientists and urban planners	_	_	_	_	_	-
Social, recreation, and religious workers	17.87	2.3	_	_	_	_
Social workers	17.88	2.3	_	_	_	_
Lawyers and judges	_	_	_	_	_	-
Writers, authors, entertainers, athletes, and						
professionals, n.e.c	-	_	_	-	_	-
Technical	14.16	5.8	14.41	3.9	14.09	7.4
Licensed practical nurses	16.54	2.4	-	-	_	_
Executive, administrative, and managerial	26.43	10.8	25.02	11.0	27.36	15.7
Executives, administrators, and managers	30.27	11.9	26.95	13.1	32.95	16.1
Financial managers	34.20	38.5	20.93	13.1	52.95	10.1
Managers and administrators, n.e.c.	28.88	6.1	28.88	6.1		
Management related	20.36	14.3	20.78	10.0	20.17	20.6
· ·						
Sales	11.85	6.3	11.69	6.3	-	_
Supervisors, sales	15.18	12.3	15.18	12.3	_	_
Sales workers, other commodities	10.25	12.9	10.25	12.9	_	_
Cashiers	11.65	11.2	11.65	11.2	-	_
Administrative support, including clerical	11.67	2.1	11.13	3.5	12.13	2.5
Secretaries	12.50	4.8	_	_	12.58	5.3
Receptionists	9.05	5.1	9.05	5.1	_	_
Bookkeepers, accounting and auditing clerks	12.20	6.2	10.92	3.5	12.70	8.5
Traffic, shipping and receiving clerks	12.19	8.5	12.19	8.5		
Eligibility clerks, social welfare	11.55	2.3	_	_	_	_
General office clerks	10.26	4.7	9.78	7.5	_	_
Administrative support, n.e.c	12.77	3.9	-	_	-	-
Blue collar	12.08	3.1	11.96	3.4	13.12	6.4
Precision production, craft, and repair	14.46	5.9	14.33	6.7	15.42	8.6
Automobile mechanics	14.99	10.1	-	-	-	_
Industrial machinery repairers	15.58	6.3	15.58	6.3	-	_
Marking angustana angust tang at the same	40.00		40.07	,		
Machine operators, assemblers, and inspectors  Assemblers	12.06 10.28	3.9 6.2	12.07 10.28	4.0 6.2	_	_
Transportation and material moving	12.03	4.8	11.79	5.4	_	_
Truck drivers	12.89	4.6	12.83	4.9	_	_
Industrial truck and tractor equipment operators	9.14	6.7	9.14	6.7	-	_
Handlers, equipment cleaners, helpers, and laborers	9.41	5.1	8.83	5.6	11.45	9.2
Production helpers	9.41	9.9	9.64	10.3	-	3.2
·					_	-
Freight, stock, and material handlers, n.e.c	8.52	11.5	8.52 9.77	11.5	_	_
Hand packers and packagers	8.77	10.6	8.77	10.6	_	

Table 2-2. Mean hourly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 — Continued

	To	otal	Private	industry		nd local rnment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
Blue collar –Continued						
Handlers, equipment cleaners, helpers, and laborers -Continued						
Laborers, except construction, n.e.c	\$7.18	12.8	\$6.20	1.3	-	_
Service	11.85	4.4	7.32	2.9	\$13.87	4.6
Protective service	16.16	8.3	_	_	16.86	8.2
Police and detectives, public service	22.91	5.8	_	_	22.91	5.8
Food service	9.30	7.3	7.20	6.0	11.25	6.5
Other food service	9.37	7.3	7.26	6.2	11.25	6.5
Supervisors, food preparation and service	8.32	9.3	_	_	-	_
Kitchen workers, food preparation	9.20	8.7	_	_	-	_
Health service	8.30	7.7	7.10	3.0	_	_
Nursing aides, orderlies and attendants	8.30	7.7	7.10	3.0	_	-
Cleaning and building service	12.35	4.4	7.55	5.6	13.56	2.7
Janitors and cleaners	12.99	3.7	8.17	5.8	13.90	2.3
Personal service	8.28	5.0	8.07	7.2	_	-

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

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

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

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

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

Table 2-3. Mean hourly earnings1, part-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

	To	otal	Private	industry		and local rnment
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
All	\$8.52	4.6	\$7.52	5.3	\$11.17	6.3
All excluding sales	8.55	4.6	7.22	4.5	11.17	6.3
White collar	9.31	6.7	8.35	8.0	11.82	9.0
White collar excluding sales	9.82	7.9	8.32	8.6	11.82	9.0
Professional specialty and technical	15.51	14.4	16.15	31.6	15.24	15.3
Professional specialty	17.56	20.3	16.97	37.3	_	_
Health related	_	_	_	_	_	_
Teachers, college and university	_	_	_	_	_	_
Teachers, except college and university	-	-	_	-	_	_
Social scientists and urban planners	-	_	_	_	_	_
professionals, n.e.c.	_	_	_	_	_	_
Technical	-	-	_	_	_	-
Sales	8.37	8.6	8.37	8.6	_	_
Sales workers, other commodities	8.29	6.7	8.29	6.7	_	_
Cashiers	9.98	17.5	9.98	17.5	-	-
Administrative support, including clerical	8.16	4.3	7.30	3.5	9.79	6.4
General office clerks	7.48	4.9	_	_	_	_
Teachers' aides	10.34	2.4	_	_	10.37	2.4
Blue collar	7.14	7.3	6.76	5.2	_	_
Precision production, craft, and repair	_	_	_	_	-	_
Machine operators, assemblers, and inspectors	-	_	_	_	_	_
Transportation and material moving	-	_	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers	6.54	4.7	6.55	4.8	_	_
Stock handlers and baggers	7.16	6.6	7.16	6.6	-	-
Service	7.95	8.5	6.34	4.3	10.31	10.3
Protective service	10.03	15.4				_
Food service	7.16	6.6	5.88	2.2	9.18	5.9
Waiters, waitresses, and bartenders	5.78	5	5.78	.5		
Other food service	7.47	7.9	_	_	9.18	5.9
Health service	_	_	_	_	_	_
Cleaning and building service	_				_	_
Personal service	7.16	8.5	6.16	3.2	_	_

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

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

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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.

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

Table 3-1. Mean weekly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

		Total		Priv	ate industry	/		ate and local government	
Occupation <sup>3</sup>	Weekly	earnings	Mean	Weekly e	arnings	Mean	Weekly 6	earnings	Mean
	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	weekly hours <sup>5</sup>
AllAll excluding sales	\$643 655	2.7 2.8	39.6 39.6	\$493 496	2.7 2.8	40.4 40.4	\$801 802	3.8 3.9	38.8 38.8
White collarWhite collar excluding sales	780 821	3.8 3.7	38.8 38.6	555 594	4.3 4.5	40.1 39.9	908 909	4.3 4.3	38.1 38.1
Professional specialty and									
technical	1,010 1,112	3.8 3.2	37.7 37.2	660 705	4.8 6.2	39.9	1,064	4.0 3.1	37.4 36.8
Professional specialty Engineers, architects, and	1,112	3.2	31.2	705	0.2	40.0	1,162	3.1	30.0
surveyors	_	_	_	_	_	_	_	_	_
Mathematical and computer									
scientists	-	-	-	-	_	-	-	-	_
Natural scientists	- 011	12.0	20.0	-	_	-	_	_	_
Health related Registered nurses	814 895	12.0 10.8	38.9 38.7	_	_	_	_	_	
Teachers, college and university	-	-	-	_	_	_	_	_	_
Teachers, except college and									
university	1,204	2.6	36.2	_	-	-	1,207	2.6	36.1
Prekindergarten and	4 404	40.0	26.2				4 404	100	26.2
kindergarten Elementary school teachers	1,121 1,234	12.2 2.9	36.3 35.8	_	_	_	1,121 1,235	12.2 2.9	36.3 35.8
Secondary school teachers	1,202	1.5	36.1	_	_	_	1,202	1.5	36.1
Teachers, special education	1,346	2.7	37.1	_	-	-	_	-	-
Librarians, archivists, and curators	_	_	_	_	_		_		_
Social scientists and urban planners	_	_	_	_	_	_	_	_	_
Social, recreation, and religious									
workers	715	2.3	40.0	_	-	-	-	_	_
Social workers	715	2.3	40.0	_	_	-	-	_	_
Lawyers and judges Writers, authors, entertainers, athletes, and professionals,	_	_	_	_	_	_	_	_	_
n.e.c	-	_		-				-	
Technical Licensed practical nurses	565 659	5.7 2.6	39.9 39.8	571 -	4.0	39.6	564 -	7.4	40.0
Executive, administrative, and									
managerial	1,062	10.8	40.2	1,013	11.3	40.5	1,094	15.7	40.0
Executives, administrators, and managers	1,221	11.8	40.4	1,100	13.5	40.8	1,318	16.1	40.0
Financial managers	1,368	38.5	40.0	_	-	-	_	_	_
Managers and administrators,	4 004		,,	4.004	0.0	,,			
n.e.c	1,201 813	6.9 14.3	41.6 39.9	1,201 827	6.9 9.9	41.6 39.8	807	20.6	40.0
Sales	478	6.6	40.4	472	6.6	40.4	_	_	_
Supervisors, sales	639	14.5	42.1	639	14.5	42.1	_	_	_
Sales workers, other									
commodities Cashiers	409 466	12.9 11.2	39.9 40.0	409 466	12.9 11.2	39.9 40.0	_	_	_
Administrative support, including									
clerical	460	2.3	39.5	442	3.6	39.8	476	3.0	39.2
Secretaries	500	4.8	40.0	-	-	-	503	5.3	40.0
Receptionists	362	5.1	40.0	362	5.1	40.0	-	_	_
Bookkeepers, accounting and	407		20 0	40.4	0.0	007	500	0.5	400
auditing clerks Traffic, shipping and receiving	487	6.2	39.9	434	3.8	39.7	508	8.5	40.0
clerks	488	8.5	40.0	488	8.5	40.0	_	_	-
Eligibility clerks, social welfare	457	3.1	39.6	-		-	_	_	_
General office clerksAdministrative support, n.e.c.	410 504	4.7 5.2	40.0 39.5	391 –	7.5	40.0	_	_	_
Auministrative support, n.e.c.	304	3.2	J9.0	_	_	-	_	-	_

Table 3-1. Mean weekly earnings1, full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 — Continued

		Total		Priv	rate industry	,		te and local	l
Occupation <sup>3</sup>	Weekly e	arnings		Weekly e	arnings		Weekly e	arnings	
· 	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean weekly hours <sup>5</sup>
Blue collar	\$492	3.6	40.8	\$489	3.9	40.9	\$523	6.4	39.9
Precision production, craft, and									
repair	578	6.0	40.0	573	6.7	40.0	617	8.6	40.0
Automobile mechanics	597	10.1	39.8	_	_	_	_	_	_
Industrial machinery repairers	623	6.3	40.0	623	6.3	40.0	-	_	_
Machine operators, assemblers,									
and inspectors	482	3.9	40.0	483	4.0	40.0	_	_	_
Assemblers	411	6.2	40.0	411	6.2	40.0	_	_	-
Transportation and material									
moving	552	9.3	45.9	549	10.3	46.6	_	_	_
Truck drivers	640	7.9	49.6	645	8.2	50.3	_	_	_
Industrial truck and tractor									
equipment operators	366	6.7	40.0	366	6.7	40.0	_	_	_
Handlers, equipment cleaners,									
helpers, and laborers	375	5.2	39.8	351	5.7	39.8	458	9.2	40.0
Production helpers	374	10.5	39.2	377	10.9	39.1	_	_	_
Freight, stock, and material									
handlers, n.e.c.	341	11.5	40.0	341	11.5	40.0	_	_	_
Hand packers and packagers	351	10.6	40.0	351	10.6	40.0	_	_	_
Laborers, except construction,									
n.e.c	286	12.8	39.8	246	1.3	39.7	-	_	_
Service	477	4.7	40.2	287	3.1	39.2	564	5.0	40.7
Protective service	691	8.9	42.8	_	-	-	726	8.8	43.1
Police and detectives, public									
service	922	5.6	40.2	_	_	_	922	5.6	40.2
Food service	368	7.6	39.6	283	6.4	39.3	450	6.5	40.0
Other food service	371	7.6	39.6	285	6.6	39.2	450	6.5	40.0
Supervisors, food preparation									
and service	328	9.7	39.4	_	_	_	_	_	-
Kitchen workers, food	200		20.0		1				
preparation Health service	366 323	8.9 8.3	39.8 38.9	- 273	3.8	38.5	_		_
Nursing aides, orderlies and	323	0.3	30.9	213	3.0	30.3	_	_	_
attendants	323	8.3	38.9	273	3.8	38.5	_	-	-
Cleaning and building service	491	4.5	39.7	300	5.6	39.7	539	2.8	39.8
Janitors and cleaners	516	3.8	39.8	327	5.8	40.0	552	2.4	39.7
Personal service	313	6.6	37.8	323	7.2	40.0	-	_	_

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

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

number of workers, weighted by hours.

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

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

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

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

Table 3-2. Mean annual earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

		Total		Priv	ate industry	,		te and local overnment	
Occupation <sup>3</sup>	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual ea	arnings	Mean
	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	annua hours <sup>5</sup>
AllAll excluding sales	\$30,649 31,013	2.7 2.8	1,888 1,875	\$25,168 25,253	2.7 2.8	2,063 2,058	\$35,652 35,645	3.8 3.9	1,728 1,727
White collar excluding sales	35,709 37,002	3.8 3.7	1,778 1,740	28,741 30,745	4.3 4.5	2,076 2,065	39,013 39,017	4.3 4.3	1,637 1,635
Professional specialty and									
technical	42,481	3.8	1,585	33,987	4.8	2,053	43,521	4.0	1,528 1,447
Professional specialty Engineers, architects, and	44,807	3.2	1,498	36,137	6.2	2,050	45,622	3.1	1,447
surveyors	_	_	_	_	_	_	_	_	_
Mathematical and computer									
scientists	_	_	-	-	_	-	_	_	-
Natural scientists	- 27 /72	12.0	1 701	-	_	-	-	_	-
Health related Registered nurses	37,473 40,299	12.0 10.8	1,791 1,743	_	_		_	_	_
Teachers, college and university	40,299 -	-		_	_	-	_	_	_
Teachers, except college and									
university	45,573	2.6	1,368	_	_	-	45,660	2.6	1,367
Prekindergarten and	44.074	40.0	4 406				44.074	40.0	1 400
kindergarten Elementary school teachers	44,074 45,676	12.2 2.9	1,426 1,327	_	_	_	44,074 45,727	12.2 2.9	1,426 1.326
Secondary school teachers	45,109	1.5	1,356	_	_	_	45,109	1.5	1,356
Teachers, special education	52,420	2.7	1,445	_	_	_	_	-	',-
Librarians, archivists, and									
curatorsSocial scientists and urban planners	_	_	_	_	_	_	_	_	_
Social, recreation, and religious									
workers	37,178	2.3	2,080	_	_	-	_	_	-
Social workers	37,197	2.3	2,080	_	_	-	_	_	-
Lawyers and judges Writers, authors, entertainers, athletes, and professionals,	_	_	_	-	_	_	_	_	_
n.e.c	-		-	-	_	-	-		-
Technical  Licensed practical nurses	29,389 34,244	5.7 2.6	2,075 2,071	29,657 –	4.0	2,059	29,305 -	7.4 –	2,080
Executive, administrative, and									
managerial Executives, administrators, and	52,591	10.8	1,990	52,595	11.3	2,102	52,588	15.7	1,922
managers Financial managers	60,634 71,127	11.8 38.5	2,003 2,080	57,142 -	13.5 -	2,120 -	63,190 -	16.1 –	1,918 –
Managers and administrators,	60.400	6.0	0.400	60 400	6.0	0 400			
n.e.c	62,428 40,100	6.9 14.3	2,162 1,969	62,428 42,872	6.9 9.9	2,162 2,063	38,871	20.6	1,928
Sales	24,878	6.6	2,099	24,551	6.6	2,100	_	_	_
Supervisors, sales	33,217	14.5	2,188	33,217	14.5	2,188	-	-	-
Sales workers, other									
commodities Cashiers	21,273 24,234	12.9 11.2	2,076 2,080	21,273 24,234	12.9 11.2	2,076 2,080	_	_ _	_
Administrative support, including									
clerical	22,424	2.3	1,921	22,924	3.6	2,060	22,049	3.0	1,817
Secretaries	21,755	4.8	1,740	-	-	-	21,523	5.3	1,712
Receptionists Bookkeepers, accounting and	18,822	5.1	2,080	18,822	5.1	2,080	_	_	-
auditing clerks  Traffic, shipping and receiving	25,341	6.2	2,076	22,568	3.8	2,067	26,406	8.5	2,080
clerks	25,360	8.5	2,080	25,360	8.5	2,080	_	_	_
Eligibility clerks, social welfare	23,787	3.1	2,060	-	-	-	_	-	-
General office clerks	20,303	4.7	1,980	20,321	7.5	2,077	-	-	-
Administrative support, n.e.c.	25,575	5.2	2,003	_	_	-	-	_	-

Table 3-2. Mean annual earnings1, full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 — Continued

		Total		Priv	ate industry	,		te and local	
Occupation <sup>3</sup>	Annual e	arnings		Annual ea	arnings		Annual ea	arnings	.,
· 	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean annual hours <sup>5</sup>
Blue collar	\$24,919	3.6	2,063	\$24,718	3.9	2,068	\$26,538	6.4	2,023
Precision production, craft, and									
repair	30,080	6.0	2,081	29,815	6.7	2,081	32,063	8.6	2,080
Automobile mechanics	31,031	10.1	2,070				_	_	-
Industrial machinery repairers	32,401	6.3	2,080	32,401	6.3	2,080	_	_	_
Machine operators, assemblers,									
and inspectors	24,609	3.9	2,040	24,627	4.0	2,040	-	_	_
Assemblers	21,383	6.2	2,080	21,383	6.2	2,080	-	_	_
Transportation and material									
moving	28,676	9.3	2,383	28,523	10.3	2,419	_	_	_
Truck drivers	33,267	7.9	2,581	33,546	8.2	2,615	_	_	_
Industrial truck and tractor									
equipment operators	18,963	6.7	2,074	18,963	6.7	2,074	-	-	_
Handlers, equipment cleaners,									
helpers, and laborers	18.002	5.2	1.914	16.730	5.7	1.894	22.744	9.2	1,986
Production helpers	18,666	10.5	1,958	19,620	10.9	2,034		-	
Freight, stock, and material			<u> </u>	,		,			
handlers, n.e.c	14,596	11.5	1,714	14,596	11.5	1,714	_	_	_
Hand packers and packagers	18,075	10.6	2,060	18,075	10.6	2,060	-	_	_
Laborers, except construction,						·			
n.e.c	13,113	12.8	1,826	10,355	1.3	1,670	-	_	_
Service	23,248	4.7	1.962	14,583	3.1	1,993	27,023	5.0	1.949
Protective service	35,229	8.9	2,181	14,565	-	1,993	36,947	8.8	2,192
Police and detectives, public	00,220	0.5	2,101				30,547	0.0	2,102
service	47,927	5.6	2,092	_	-	_	47,927	5.6	2,092
Food service	17,708	7.6	1,905	14,696	6.4	2,041	20,180	6.5	1,793
Other food service	17,816	7.6	1,901	14,800	6.6	2,039	20,180	6.5	1,793
Supervisors, food preparation	46 474	0.7	4.004						
and service Kitchen workers, food	16,474	9.7	1,981	_	_	_	_	_	_
preparation	14,871	8.9	1,617	_	_	_	_	_	_
Health service	16,790	8.3	2,024	14,213	3.8	2,003	_	_	-
Nursing aides, orderlies and	40.700		0.004	44.040	0.0	0.000			
attendants	16,790	8.3	2,024 1.967	14,213 15.589	3.8	2,003	-		1 042
Cleaning and building service Janitors and cleaners	24,292 25,322	4.5 3.8	1,967	16,994	5.6 5.8	2,066 2,080	26,348 26,792	2.8 2.4	1,943 1,927
Personal service	12,872	6.6	1,555	14,162	7.2	1,754	20,792		1,321
. 01001141 001 1100	12,012	0.0	1,000	1 1,102		',,,,,,,			

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

number of workers, weighted by hours.

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

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

 $<sup>^4\,</sup>$  The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a

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

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

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

	To	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
	\$15.12	2.7	\$11.31	2.5	\$19.79	3.8
All excluding sales	15.52	2.8	11.43	2.7	19.80	3.9
Vhite collar	18.48	4.0	12.47	4.3	22.97	4.4
2	8.42	7.4	7.19	5.1	11.20	4.6
3	9.54	4.8	9.22	5.9	10.50	5.7
4	10.70	2.8	10.56	4.0	10.93	3.5
5	12.66	2.7 14.3	12.50 12.25	4.6 5.7	12.77	3.3 17.3
6 7	16.55 20.13	8.8	16.14	5.7	18.64 21.90	10.8
8	24.34	12.6	19.29	6.0	27.86	14.4
9	31.67	3.7	22.71	7.5	32.69	3.8
10	26.32	14.6		-	-	_
11	35.12	8.8	_	_	_	_
12	36.22	13.0	_	_	_	-
White collar excluding sales	19.95	4.0	13.55	5.2	22.99	4.4
1	7.91	6.3		_	-	_
2	9.04	6.8	7.49	5.9	11.20	4.6
3	9.65	5.8	9.23	7.6	10.50	5.7
4 5	10.76 12.43	2.8 2.7	10.52 12.13	4.5 5.0	10.93 12.59	3.5 3.1
6	17.53	15.7	12.13	5.0	18.64	17.3
7	20.66	9.1	16.93	4.7	21.90	10.8
8	24.41	13.4	18.52	6.5	27.86	14.4
9	31.85	3.7	23.53	7.7	32.69	3.8
10	26.32	14.6	_	_	_	_
11	35.12	8.8	_	_	_	-
12	36.22	13.0	_	_	_	_
Professional specialty and technical	26.19	4.1	16.51	5.4	27.89	4.4
Professional specialty	29.40	3.6	17.54	7.2	31.17	3.6
6 7	21.95 24.48	15.0 12.9	- 16.39	- 4.1	_	_
8	31.06	6.3	18.92	3.7	_	_
9	33.29	3.6	27.21	8.9	33.48	3.7
Engineers, architects, and surveyors	-	-		-	-	-
Mathematical and computer scientists	_	_	_	_	_	_
Natural scientists	_	_	_	_	_	-
Health related	21.60	10.8	17.89	17.1	23.44	12.1
9	27.42	12.2	_	-		
Registered nurses	22.97	10.3	_	_	23.44	12.1
Teachers, college and university	- 32.88	3.0	_		32.98	3.0
Teachers, except college and university 9	34.37	3.0	_		34.37	3.0
Prekindergarten and kindergarten	30.72	13.4	_		30.72	13.4
Elementary school teachers	34.43	3.2	_	_	34.48	3.2
9	34.99	4.4	_	-	34.99	4.4
Secondary school teachers	33.27	2.2	_	_	33.27	2.2
9	33.13	2.4	_	-	33.13	2.4
Teachers, special education	36.27	2.7	_		_	-
Librarians, archivists, and curators	_	_	_	_	_	_
Social scientists and urban planners	- 17.87		_	-	_	_
Social, recreation, and religious workers Social workers	17.87	2.3 2.3	_	_	_	
Lawyers and judges	-	2.5	_			_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	15.58	17.9	15.58	17.9	_	_
Technical	13.99	5.2	14.27	3.8	13.91	6.6
5	13.06	5.5	_	-	-	-
Licensed practical nurses	16.42	2.4	-	_	_	-
5	14.33	2.6	_	-	_	-
Evenutive administrative and managed	06.40	10.0	05.00	140	07.00	457
Executive, administrative, and managerial	26.43 18.27	10.8 9.6	25.02 18.27	11.0 9.6	27.36	15.7
8	17.63	13.7	20.54	14.1	_	1 -
9	21.83	5.8	23.06	9.0	20.67	5.7
·	_ 1.00	1 0.0	20.00	0.0	20.01	J 3.7

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers;<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 — Continued

		l		-	State and local government		
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen	
White collar –Continued							
Executive, administrative, and managerial -Continued							
12	\$36.22	13.0	_	_	_	_	
Executives, administrators, and managers	30.27	11.9	\$26.95	13.1	\$32.95	16.1	
9	23.34	7.6	22.90	10.7	· –	_	
12	36.22	13.0	-	_	_	_	
Financial managers	34.20	38.5	_		_	_	
Managers and administrators, n.e.c.	28.88	6.1	28.88	6.1	- 20.47		
Management related	20.36 20.61	14.3 12.2	20.78 –	10.0	20.17 –	20.6	
Sales	10.72	5.1	10.59	5.1	_	_	
3	9.21	6.8	9.21	6.8	_	-	
4 5	10.58 14.43	5.8 9.1	10.58 13.70	5.8 9.5	_	_	
Supervisors, sales	15.18	12.3	15.70	12.3	_		
Sales workers, other commodities	9.56	8.5	9.56	8.5	_	-	
4	8.16	3.8	8.16	3.8	_	_	
Cashiers	11.17	9.2	11.17	9.2	_	_	
3	9.65	9.9	9.65	9.9	_	_	
4	15.13	4.0	15.13	4.0	_	_	
Administrative support, including clerical	10.91 7.91	2.7 6.3	10.05 -	4.4	11.78 –	2.5	
2	9.04	7.0	7.42	5.6	11.20	4.6	
3	9.64	5.9	9.22	7.6	10.49	5.8	
4	10.93	3.4	10.61	5.4	11.16	4.4	
5	12.24	3.2	11.51	5.5	12.75	3.5	
7	15.40	2.3	44.00	7.8	10.50	-	
Secretaries4	12.42 12.45	4.7 7.6	11.23	7.6	12.58	5.3	
Receptionists	8.83	5.5	8.83	5.5	_	_	
Library clerks	12.08	6.9	-	-	12.08	6.9	
Records clerks, n.e.c.	9.82	6.4	_	_	_	_	
Bookkeepers, accounting and auditing clerks	12.20	6.2	10.92	3.5	12.70	8.5	
4	11.53	7.9	-	_	_	_	
Traffic, shipping and receiving clerks	12.19	8.5	12.19	8.5	_	_	
Stock and inventory clerks  Eligibility clerks, social welfare	8.50 11.55	13.1 2.3	8.44	13.3	_	_	
General office clerks	9.39	5.9	9.38	7.7	_	_	
3	9.61	9.8	_	_	_	_	
Teachers' aides	10.43	3.1	_	_	10.45	3.1	
2	10.93	4.5	-	_	10.98	4.5	
Administrative support, n.e.c	12.44	6.3	11.01	14.2	_	_	
Blue collar	11.58	3.2	11.42	3.5	12.91	6.0	
1	6.84	2.1	6.84	2.1	_	-	
2	8.22	4.6	8.36	4.7	11 50	7.4	
3 4	9.84 12.94	4.6 3.1	9.54 13.01	5.0 3.4	11.53	7.1	
5	14.18	3.1	14.20	3.4	_		
6	15.58	4.6	15.69	4.6	_	_	
7	17.16	2.5	17.03	3.0	17.70	2.8	
Precision production, craft, and repair	14.45	5.9	14.33	6.7	15.42	8.6	
4 5	12.75 14.39	5.9 3.9	12.80 15.01	6.2 4.8	_	-	
6	16.29	5.8	16.29	4.8 5.9	_	I -	
7	17.23	2.9	17.09	3.6	_	_	
Automobile mechanics	14.99	10.1	-	-	_	-	
Industrial machinery repairers	15.58	6.3	15.58	6.3	_	_	
Machine operators, assemblers, and inspectors	12.00	3.9 5.0	12.01 6.77	3.9 5.0	_	_	

Table 4-1.Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers;<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 — Continued

	T	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percen	
Blue collar -Continued							
Machine operators, assemblers, and inspectors  -Continued							
2	\$8.85	7.1	\$8.57	7.3	_	_	
3	8.61	5.9	8.61	5.9	_	_	
4	13.40	6.5	13.40	6.5	_	_	
5	13.72	5.6	13.72	5.6	_	_	
6	15.15	5.0	15.15	5.0	_	_	
Assemblers	10.19	6.2	10.19	6.2	-	_	
Transportation and material moving	11.74	5.2	11.49	6.2	\$13.49	9.4	
2	7.98	3.2	7.83	2.6	_	_	
3	9.44	9.7	8.76	10.6	_	_	
4	12.59	4.1	12.50	4.5	_	_	
Truck drivers	12.89	4.6	12.83	4.9	_	-	
4	12.73	4.3	_	_	_	_	
Industrial truck and tractor equipment operators	9.14	6.7	9.14	6.7	_	_	
2	7.80	2.7	7.80	2.7	-	-	
Handlers, equipment cleaners, helpers, and laborers	8.68	4.7	8.15	4.9	11.30	9.2	
1	6.62	2.8	6.62	2.8	_	_	
2	7.84	7.5	8.23	8.0	_	-	
3	11.61	6.8	11.67	8.2	_	-	
4	13.19	8.1	_	_	_	-	
Production helpers	9.54	9.9	9.64	10.3	_	-	
2	7.64	6.5	7.64	6.5	_	-	
3	10.57	10.5	_	_	_	-	
Stock handlers and baggers	8.92	11.4	8.92	11.4	_	-	
Freight, stock, and material handlers, n.e.c	8.69	10.1	8.69	10.1	_	-	
Hand packers and packagers	7.61	9.4	7.61	9.4	_	-	
1	6.81	5.5	6.81	5.5	_	-	
Laborers, except construction, n.e.c	7.00	11.0	6.20	1.0	_	_	
Service	11.06	4.2	7.00	2.8	13.40	4.4	
1	6.57	3.3	6.31	3.0	_	-	
2	7.45	4.9	6.60	3.6	. <del>.</del> .		
3	9.96	5.9	7.07	2.4	11.53	5.3	
4	10.32	4.6	8.66	5.4	11.09	4.3	
5	14.00	7.6	_	_	-		
6	13.17	5.3	_	_	13.17	5.3 4.5	
7Protective service	16.61 15.00	4.5 7.4	7.04	5.8	16.61 16.24	7.6	
7	16.96	4.6	7.04	3.0	16.24	4.6	
Police and detectives, public service	22.91	5.8	_		22.91	5.8	
Guards and police, except public service	7.73	4.9	7.04	5.8	_		
Food service	8.43	6.5	6.59	4.8	10.55	6.2	
1	6.07	2.9	5.98	2.4	-	_	
2	7.53	7.5	6.53	3.5	_	_	
3	9.31	5.8	-	-	9.95	5.5	
Waiters, waitresses, and bartenders	5.81	.5	5.81	.5	_	-	
Other food service	8.68	6.7	6.74	5.7	10.55	6.2	
1	6.12	3.5	-	-	_	_	
2	7.97	7.9	-	_	_	-	
3	9.42	5.7	-	-	9.95	5.5	
Supervisors, food preparation and service	8.32	9.3	_	_	-	-	
Kitchen workers, food preparation	9.21	7.5	-	-	_	_	
Food preparation, n.e.c.	9.51	7.3			9.97	7.5	
Health service	8.23	7.5	7.08	2.9	_	-	
3	7.04	3.1	6.98	3.1	_	-	
Nursing aides, orderlies and attendants	8.23	7.5	7.08	2.9	_	-	
3	7.04	3.1	6.98	3.1	40.50		
Cleaning and building service	12.18	4.6	7.63	5.9	13.56	2.7	
1	7.18	5.8	7.18	6.5	_	_	

Table 4-1.Selected occupations1 and levels,2 all workers:3 Mean hourly earnings,4 private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Service –Continued Cleaning and building service –Continued 3	\$12.92	4.0	_	_	\$13.27	3.4
Maids and housemen		16.3	_	_	Ψ10.27 -	-
Janitors and cleaners	12.89	3.8	\$8.39	6.2	13.90	2.3
1	7.82	8.0	7.82	8.0	_	_
3	13.09	3.9	_	_	13.50	3.0
Personal service	7.99	5.0	7.30	8.2	8.52	5.8
1	7.02	5.3	6.22	4.4	_	_
Early childhood teachers' assistants	7.28	5.2	_	_	_	_

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

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

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, cost-of-living houses, and tips. The pages is computed by technique to 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 occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers;<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

	T	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
	\$16.23	2.8	\$12.20	2.4	\$20.63	4.0
All excluding sales	16.54	2.9	12.27	2.5	20.64	4.0
White collar	20.08	4.0	13.84	4.2	23.83	4.5
2	9.94	5.5	9.01	6.4	_	_
3	10.44	4.7	10.10	6.4	11.24	2.1
4	10.94	3.0	10.85	4.5	11.06	3.7
5	12.73	2.9	12.58	4.8	12.83	3.5
6	17.16	15.1	12.25	5.7	20.08	17.5
7	20.13	8.9	16.04	5.3	21.90	10.8
8	24.34	12.6	19.29	6.0	27.86	14.4
9	31.78	3.7	21.96	6.7	32.87	3.8
10	26.32	14.6	_	_	_	_
11	35.12	8.8	_	_	_	_
12	36.22	13.0	_	_	_	_
White collar excluding sales	21.27	3.9	14.89	4.4	23.86	4.5
2	9.84	5.9	8.74	6.5	_	-
3	10.79	5.0	10.48	8.3	11.24	2.1
4	10.97	2.9	10.83	4.6	11.06	3.7
5	12.46	2.8	12.12	5.1	12.65	3.2
6	18.47	16.1	12.41	5.0	20.08	17.5
7	20.67	9.2	16.82	4.9	21.90	10.8
8	24.41	13.4	18.52	6.5	27.86	14.4
9	31.96	3.7	22.73	7.0	32.87	3.8
10	26.32	14.6		_	_	_
11	35.12	8.8	_	_	_	_
12	36.22	13.0	_	_	_	_
-	00.22					
Professional specialty and technical	26.80	4.2	16.56	4.7	28.48	4.5
Professional specialty	29.90	3.7	17.63	6.2	31.54	3.7
6	21.95	15.0	_	_	_	_
7	24.56	13.0	16.13	3.9	_	_
8	31.06	6.3	18.92	3.7	_	-
9	33.47	3.7	_	_	33.69	3.7
Engineers, architects, and surveyors	_	_	_	_	_	_
Mathematical and computer scientists	_	_	_	_	_	_
Natural scientists	_	_	_	_	_	_
Health related	20.92	12.4	_	_	_	_
Registered nurses	23.12	11.3	_	_	_	_
Teachers, college and university	_	_	_	_	_	_
Teachers, except college and university	33.31	2.9	_	_	33.41	2.9
9	34.46	3.2	_	_	34.46	3.2
Prekindergarten and kindergarten	30.91	14.1	_	-	30.91	14.1
Elementary school teachers	34.43	3.2	_	-	34.48	3.2
9	34.99	4.4	_	_	34.99	4.4
Secondary school teachers	33.27	2.2	_	_	33.27	2.2
9	33.13	2.4	_	_	33.13	2.4
Teachers, special education	36.27	2.7	_	_		
Librarians, archivists, and curators	-		_	_	_	_
Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	17.87	2.3	_	_	l _	_
Social workers	17.88	2.3	_	_	l _	_
Lawyers and judges	-	-	_	_	l _	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	_	_	_	_	l _	_
Technical	14.16	5.8	14.41	3.9	14.09	7.4
5	12.95	5.8	_	-	-	
Licensed practical nurses	16.54	2.4	_	-	_	_
Executive, administrative, and managerial	26.43	10.8	25.02	11.0	27.36	15.7
7	18.27	9.6	18.27	9.6	-	_
8	17.63	13.7	20.54	14.1	l –	_
9	21.83	5.8	23.06	9.0	20.67	5.7
12	36.22	13.0		-		-
	30.27	11.9	26.95	13.1	32.95	16.1
Executives, administrators, and managers						

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 — Continued

	Total		Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
White collar –Continued						
Executive, administrative, and managerial –Continued Executives, administrators, and managers –Continued						
9	\$23.34	7.6	\$22.90	10.7	_	_
12	36.22	13.0	-	-	_	_
Financial managers	34.20	38.5	_	_	_	_
Managers and administrators, n.e.c	28.88	6.1	28.88	6.1	_	_
Management related	20.36	14.3	20.78	10.0	\$20.17	20.6
8	20.61	12.2	_	-	· –	_
Sales	11.85	6.3	11.69	6.3	_	_
3	9.48	7.2	9.48	7.2	_	_
4	10.87	7.4	10.87	7.4	_	_
5	14.89	9.2	14.19	9.9	_	_
Supervisors, sales	15.18	12.3	15.18	12.3	_	_
Sales workers, other commodities	10.25	12.9	10.25	12.9	_	-
Cashiers	11.65	11.2	11.65	11.2	-	_
Administrative support, including clerical	11.67	2.1	11.13	3.5	12.13	2.5
2	9.87	6.3	8.68	6.9	<del>-</del>	
3	10.79	5.0	10.48	8.3	11.24	2.1
4	11.12	3.5	10.81	5.4	11.36	4.7
5	12.24	3.2	11.51	5.5	12.75	3.5
7	15.40	2.3	_	_	-	_
Secretaries	12.50	4.8	-		12.58	5.3
Receptionists	9.05	5.1	9.05	5.1	-	
Bookkeepers, accounting and auditing clerks 4	12.20 11.53	6.2 7.9	10.92	3.5	12.70	8.5
Traffic, shipping and receiving clerks	12.19	8.5	12.19	8.5	_	_
Eligibility clerks, social welfare	11.55	2.3	-	- 0.5	_	_
General office clerks	10.26	4.7	9.78	7.5	_	_
3	11.13	5.6	-	-	_	_
Administrative support, n.e.c.	12.77	3.9	-	-	-	_
Blue collar	12.08	3.1	11.96	3.4	13.12	6.4
1	7.03	2.1	7.03	2.1	_	_
2	8.51	4.7	8.74	4.5	_	_
3	10.00	4.7	9.77	4.9	_	_
4	12.99	3.1	13.07	3.4	_	-
5	14.18	3.2	14.20	3.8	_	-
6	15.58	4.6	15.69	4.6	-	_
7	17.16	2.5	17.03	3.0	17.70	2.8
Precision production, craft, and repair	14.46	5.9	14.33	6.7	15.42	8.6
4	12.75	5.9	12.80	6.2	_	_
5	14.41	3.9	15.04	4.8	_	_
6	16.29 17.23	5.8 2.9	16.29 17.09	5.9 3.6	_	_
Automobile mechanics	14.99	10.1	- 17.09	3.6	_	I -
Industrial machinery repairers	15.58	6.3	15.58	6.3	_	_
Machine operators, assemblers, and inspectors	12.06	3.9	12.07	4.0	_	_
1	6.81	5.5	6.81	5.5	_	_
2	8.94	7.5	8.65	7.8	_	_
3	8.61	5.9	8.61	5.9	_	_
4	13.35	6.9	13.35	6.9	_	_
5	13.72	5.6	13.72	5.6	_	-
6	15.15	5.0	15.15	5.0	_	-
Assemblers	10.28	6.2	10.28	6.2	_	-
Transportation and material marriage	12.03	4.8	11.79	5.4	_	_
Transportation and material moving	12.00					

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 — Continued

	To	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	
Blue collar –Continued							
Transportation and material moving -Continued							
3	\$9.66	9.7	\$9.57	10.1	_	_	
4	12.59	4.1	12.50	4.5	_	_	
Truck drivers	12.89	4.6	12.83	4.9	_	_	
4	12.73	4.3	-	-	_	_	
Industrial truck and tractor equipment operators	9.14	6.7	9.14	6.7	_	_	
2	7.80	2.7	7.80	2.7	-	_	
Handlers, equipment cleaners, helpers, and laborers	9.41	5.1	8.83	5.6	\$11.45	9.2	
1	6.85	3.2	6.85	3.2		_	
2	8.25	8.7	8.98	8.1	_	_	
3	11.90	7.0	11.85	8.5		_	
4	13.67	8.4	11.00	0.5		_	
		9.9	0.64	10.2	_	_	
Production helpers	9.54		9.64	10.3	_	_	
2	7.64	6.5	7.64	6.5	_	_	
3	10.57	10.5			_	_	
Freight, stock, and material handlers, n.e.c	8.52	11.5	8.52	11.5	_	_	
Hand packers and packagers	8.77	10.6	8.77	10.6	_	_	
1	7.51	3.6	7.51	3.6	_	_	
Laborers, except construction, n.e.c	7.18	12.8	6.20	1.3	-	_	
Service	11.85	4.4	7.32	2.9	13.87	4.6	
1	7.05	3.8	6.88	4.7	_	_	
2	7.03	4.0	6.90	4.3	_	_	
3	10.21	6.2	7.10	2.5	12.00	4.8	
4	10.52	4.7	_	_	11.09	4.3	
5	14.00	7.6	_	_	-	_	
7	16.61	4.5	_	_	16.61	4.5	
Protective service	16.16	8.3	_	_	16.86	8.2	
7	16.16	4.6	_	_	16.96	4.6	
Police and detectives, public service	22.91	5.8			22.91	5.8	
Food service	9.30	7.3	7.20	6.0	11.25	6.5	
2	6.69	3.7	6.69	3.7	-	0.5	
3	9.64	6.4	0.09	3.1	_	_	
-		-	7.00	-	11.05		
Other food service	9.37	7.3	7.26	6.2	11.25	6.5	
3	9.64	6.4	_	_	_	_	
Supervisors, food preparation and service	8.32	9.3	_	_	_	-	
Kitchen workers, food preparation	9.20	8.7		_	_		
Health service	8.30	7.7	7.10	3.0	_	-	
3	7.05	3.1	6.98	3.1	_	_	
Nursing aides, orderlies and attendants	8.30	7.7	7.10	3.0	_	-	
3	7.05	3.1	6.98	3.1		_	
Cleaning and building service	12.35	4.4	7.55	5.6	13.56	2.7	
1	7.24	6.0	7.24	6.8	_ <del>_</del>	-	
3	12.92	4.0	_	-	13.27	3.4	
Janitors and cleaners	12.99	3.7	8.17	5.8	13.90	2.3	
1	7.98	8.1	7.98	8.1	_	-	
3	13.09	3.9	_	_	13.50	3.0	
Personal service	8.28	5.0	8.07	7.2		1	

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

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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information.

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

<sup>3</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a veryor work processed with the considered a full-time.

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.

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

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

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

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

Table 4-3. Selected occupations<sup>1</sup> and levels,<sup>2</sup> part-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

	To	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
II	\$8.52	4.6	\$7.52	5.3	\$11.17	6.3
All excluding sales	8.55	4.6	7.22	4.5	11.17	6.3
White collar	0.21	6.7	0.25	0.0	11 02	0.0
1	9.31 6.72	6.7 8.5	8.35 –	8.0	11.82	9.0
2	7.74	8.2	_	_	11.08	5.3
3	8.06	4.5	8.01	5.2	-	_
4	9.53	8.5	9.59	9.9	_	_
5	11.32	6.6	10.35	8.1	_	_
White collar excluding sales	9.82	7.9	8.32	8.6	11.82	9.0
2	8.52	9.1	6.66	3.8	11.08	5.3
3	7.87	3.1	7.75	3.3	_	_
4	8.54	6.5	7.87	7.2	-	_
Professional specialty and technical	15.51	14.4	16.15	31.6	15.24	15.3
Professional specialty	17.56	20.3	16.97	37.3	_	-
Health related	-	-	_	_	_	_
Teachers, college and university	_	_	_	_	_	_
Teachers, except college and university	-	_	_	_	_	-
Social scientists and urban planners	-	_	-	_	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c.						
Technical	_	_	_	_	_	_
Salas	0.07	0.6	0.07	0.0		
Sales	8.37 8.71	8.6 9.8	8.37 8.71	8.6 9.8	_	
4	9.98	10.8	9.98	10.8	_	
Sales workers, other commodities	8.29	6.7	8.29	6.7	_	_
4	8.27	9.0	8.27	9.0	_	_
Cashiers	9.98	17.5	9.98	17.5	_	_
Administrative support, including clerical	8.16	4.3	7.30	3.5	9.79	6.4
2	8.52	9.1	6.66	3.8	11.08	5.3
3	7.83	3.0	7.70	3.2	_	_
4	8.58	9.3	_	-	_	_
General office clerks	7.48	4.9	_	_	_	_
Teachers' aides	10.34	2.4	_	_	10.37	2.4
2	10.40	3.3	_	-	-	_
Blue collar	7.14	7.3	6.76	5.2	_	_
1	6.21	3.8	6.21	3.8	_	_
2	6.94	8.0	6.94	8.0	_	_
3	8.72	18.9	-	-	-	_
Precision production, craft, and repair	-	-	-	-	-	_
Machine operators, assemblers, and inspectors	-	-	-	-	-	_
Transportation and material moving	-	-	-	-	-	_
Handlers, equipment cleaners, helpers, and laborers	6.54	4.7	6.55	4.8	_	_
1	6.20	3.9	6.20	3.9	_	_
2	6.86	8.6	6.86	8.6	_	_
Stock handlers and baggers	7.16	6.6	7.16	6.6	_	_
Service	7.95	8.5	6.34	4.3	10.31	10.3
1	6.04	2.9	5.88	1.9	-	-
2	7.92	7.5	5.98	1.9	_	-
3	8.35	4.4	-	-	_	_
Protective service	10.03	15.4	_	-	_	_
Food service	7.16	6.6	5.88	2.2	9.18	5.9
1	6.01	3.4	_	_	_	_
Waiters, waitresses, and bartenders	5.78	.5	5.78	.5	_	-
Other food service	7.47	7.9	_	-	9.18	5.9
Health service	_	_	_	_	_	I –

Table 4-3. Selected occupations<sup>1</sup> and levels,<sup>2</sup> part-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Service –Continued Cleaning and building service Personal service	– \$7.16	– 8.5	_ \$6.16	- 3.2	- -	- -

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

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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

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

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

Table 5-1. Selected worker characteristics: Mean hourly earnings<sup>1</sup> by occupational group,<sup>2</sup> National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

		Private indu	stry and Sta	ate and local (	government	
Occupational group	Full-time workers <sup>3</sup>	Part-time workers <sup>3</sup>	Union <sup>4</sup>	Nonunion <sup>4</sup>	Time <sup>5</sup>	Incentive <sup>5</sup>
			M	lean		
All occupations All excluding sales	\$16.23 16.54	\$8.52 8.55	\$18.95 19.06	\$11.92 12.19	\$15.34 15.72	\$9.12 8.13
White collar		9.31 9.82	22.59 22.95	14.20 15.78	18.65 19.96	11.22 -
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	26.43	15.51 17.56 - - 8.37 8.16	27.88 31.31 13.91 23.31 14.39 11.92	20.27 22.27 14.20 28.27 10.13 10.21	26.19 29.40 13.99 26.43 10.63 10.91	- - - - 11.29
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers  Service	14.46 12.06	7.14 - - - 6.54 7.95	14.63 18.20 15.45 13.10 11.40	10.26 12.83 10.75 10.25 7.92	11.86 14.45 12.71 11.74 8.89	8.16 - - - -
				ror <sup>6</sup> (percent)		
All occupations  All excluding sales  White collar  White-collar excluding sales	2.9 4.0	4.6 4.6 6.7 7.9	3.7 3.8 4.6 4.7	4.1 4.5 6.7 7.5	2.8 2.8 4.1 4.0	9.6 13.1 16.2
Professional specialty and technical	3.7 5.8 10.8	14.4 20.3 - - 8.6 4.3	4.7 3.9 6.9 19.1 5.0 2.9	10.0 11.1 3.4 11.9 5.7 3.8	4.1 3.6 5.2 10.8 5.0 2.7	- - - - 16.6
Blue collar	5.9	7.3 - - - 4.7	3.8 6.9 2.8 4.3 9.7	4.1 8.7 4.7 7.1 4.5	3.2 5.9 3.6 6.2 4.7	14.4 - - - -
Service	4.4	8.5	4.6	7.1	4.2	_

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

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

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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.

 $<sup>^{\</sup>mbox{\scriptsize 5}}$  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, Visalia-Tulare-Porterville, CA, June 1999

				Fu	II-time an	d part-tir	ne workers			
		Good	s-produc	ing indus	stries <sup>3</sup>		Service-	producing in	dustries <sup>4</sup>	
Occupational group	All private industries	Total	Mining	Con- struc- tion	Manu- factur- ing	Total	Transport- ation and public util- ities	Wholesale and retail trade	Finance, insurance, and real estate	Serv- ices
						Mean				
All occupations All excluding sales		\$12.46 12.43	_ _	_ _	\$12.28 12.24	_	_ _	_ _	\$14.33 14.31	\$9.18 9.18
White collar		15.42 15.58	_ _	_ _	15.47 15.64	_ _	_ _	_ _	14.33 14.31	12.28 12.36
Professional specialty and technical	17.54	16.90 18.75	_ _	_ _	16.90 18.75	_ _	_ _	_ _	_ _	16.32 17.20
Technical Executive, administrative, and managerial Sales	25.02 10.59	14.16 25.66 -	- - -	- - -	14.16 25.70 -	- - -	_ _ _	_ _ _	27.28	13.89 19.75 -
Administrative support, including clerical		11.30	_	_	11.25	_	_	_	10.86	8.45
Blue collar  Precision production, craft, and repair  Machine operators, assemblers, and inspectors  Transportation and material moving	12.01	11.74 12.44 12.37 11.50	- - -	- - -	11.49 11.64 12.37 11.50	- - -	- - -	- - -	- - - -	6.54 - 7.41 -
Handlers, equipment cleaners, helpers, and laborers	8.15	9.61	_	_	9.52	_	_	_	_	6.32
Service	7.00	_	_	_	_	_	-	-	-	6.75
					Relative	e error <sup>5</sup> (	percent)			
All occupations	2.5	3.3	_	_	3.2	_	_	_	11.6	5.6
All excluding sales	2.7	3.4	-	_	3.2	-	_	_	12.1	5.7
White collar		6.1 6.5	- -	- -	6.2 6.7	- -	-	_ _	11.6 12.1	9.2 9.4
Professional specialty and technical Professional specialty Technical	7.2 3.8	9.4 12.3 7.1	- - -	- - -	9.4 12.3 7.1	- - -	- - -	- - -	- - -	4.5 5.8 3.3
Executive, administrative, and managerial	11.0 5.1 4.4	9.3 - 3.8	- - -	- - -	9.4 - 4.0	- - -	- - -	- - -	43.0 - 8.4	7.0 - 5.3
Blue collar Precision production, craft, and repair	3.5 6.7	3.9 9.0	_ _	_ _	3.4 7.9	_ _	_ _	_ _	- -	3.6
Machine operators, assemblers, and inspectors  Transportation and material moving  Handlers, equipment cleaners, helpers, and		3.8 8.7	_ _	_ _	3.8 8.7	_ _	_		_ _	4.7
laborers		6.5	_	_	6.7	_	_	_	_	3.0
Service	2.8	_	_	_	_	_	_	_	_	2.9

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

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, Visalia-Tulare-Porterville, CA, June 1999

		Full-time	and part-time	e workers				
Occupational group	All privat-		100	workers or r	more			
Occupational group	All private industry workers	50 - 99 workers <sup>3</sup>	Total	100 - 499 workers	500 workers or more			
			Mean					
All occupations  All excluding sales		\$10.92 10.78	\$11.50 11.75	\$11.45 11.74	\$11.77 11.77			
White collar	12.47	13.71	11.78	11.67	_			
White-collar excluding sales	13.55	15.16	12.74	12.76	_			
Professional specialty and technical Professional specialty Technical	17.54	16.69 17.73 13.20	16.38 17.38 14.74	16.38 17.38 14.74	_ _			
Executive, administrative, and managerial	25.02	26.18	23.86	23.76	_			
Sales Administrative support, including clerical	10.59 10.05	11.59 9.94	9.94 10.09	9.94 9.61	_ _			
Blue collar	11.42	9.67	12.11	12.32	_			
Precision production, craft, and repair		12.89	14.71	18.43	_			
Machine operators, assemblers, and inspectors		10.59	12.31	11.32	_			
Transportation and material moving  Handlers, equipment cleaners, helpers, and laborers		10.19 7.36	12.47 8.64	11.76 8.36	_			
Service	7.00	6.97	7.02	7.02	_			
	Relative error <sup>4</sup> (percent)							
All occupations	2.5	4.4	3.3	3.8	5.9			
All excluding sales		4.9	3.3	3.9	5.9			
White collar	4.3	5.0	5.9	6.5	_			
White-collar excluding sales	5.2	5.5	7.0	8.2	-			
Professional specialty and technical	5.4	5.8	8.2	8.2	_			
Professional specialty		6.6	12.3	12.3	_			
Technical		7.5	4.0	4.0	_			
Executive, administrative, and managerial		12.6	10.9	12.3	-			
Sales		7.7	7.0	7.0	-			
Administrative support, including clerical	4.4	4.6	5.8	6.3	_			
Blue collar	3.5	5.9	3.8	4.4	_			
Precision production, craft, and repair		10.9	7.7	4.9	-			
Machine operators, assemblers, and inspectors		6.0	4.4	5.1	-			
Transportation and material moving	6.2	9.3	5.9	8.5	-			
Handlers, equipment cleaners, helpers, and laborers	4.9	7.6	5.7	5.5	_			
Service	2.8	4.4	3.4	3.4	_			

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

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

Table 6-1. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

Occupation <sup>3</sup>	10	25	Median 50	75	90
All	\$6.52	\$8.40	\$12.16	\$17.24	\$32.37
All excluding sales	6.57	8.70	12.36	17.83	33.56
White collar	7.78	10.21	13.82	26.44	35.60
White collar excluding sales	8.74	10.96	15.47	30.53	36.37
Professional specialty and technical	11.62	16.73	29.58	35.06	38.84
Professional specialty	15.47	22.45	33.16	35.25	40.04
Engineers, architects, and surveyors  Mathematical and computer scientists	_	_	_	_	_
Natural scientists	_	_	_	_	_
Health related	9.91	15.39	19.94	24.23	35.60
Registered nurses	15.39	19.35	19.94	24.23	35.60
Teachers, college and university	-	-	_	-	-
Teachers, except college and university	24.95 9.94	31.18	33.99 33.99	35.98	40.04 40.40
Prekindergarten and kindergarten  Elementary school teachers	9.94 24.95	31.18 32.92	33.99	35.06 37.10	40.40
Secondary school teachers	30.31	30.31	34.56	35.12	35.25
Teachers, special education	34.68	34.68	36.37	37.80	39.44
Librarians, archivists, and curators	_	_	_	_	_
Social scientists and urban planners	-	_	_	_	_
Social, recreation, and religious workers	15.47	17.62	17.99	19.10	19.10
Social workers	15.47	17.62	17.99	19.10	19.10
Lawyers and judges Writers, authors, entertainers, athletes, and	-	_	_	_	_
professionals, n.e.c	8.45	8.45	11.70	23.90	30.53
Technical	10.02	11.62	14.20	16.73	17.13
Licensed practical nurses	14.75	15.05	16.73	16.73	19.24
Executive, administrative, and managerial	13.06	17.64	24.26	31.25	45.23
Executives, administrators, and managers	14.42	19.68	28.00	45.23	45.23
Financial managers	16.99	19.68	27.51	41.00	72.13
Managers and administrators, n.e.c	21.92	24.75	28.85	29.56	43.26
Management related	12.91	14.05	18.34	22.10	39.45
Sales	6.41	7.50	9.28	13.54	16.23
Supervisors, sales	10.25	10.75	13.54	16.07	25.74
Sales workers, other commodities  Cashiers	6.55 6.25	7.26 7.05	8.03 9.28	11.05 15.99	16.23 16.98
Administrative support, including clerical	7.53	8.79	10.88	12.53	14.42
Secretaries	9.69 7.00	11.12 7.25	11.26 9.33	13.87	15.79 10.96
ReceptionistsLibrary clerks	10.25	10.25	11.57	9.33 14.17	17.22
Records clerks, n.e.c.	7.70	7.84	10.69	10.69	12.95
Bookkeepers, accounting and auditing clerks	10.21	10.21	12.22	13.64	15.40
Traffic, shipping and receiving clerks	8.50	10.00	11.47	14.45	16.61
Stock and inventory clerks	6.30	7.39	7.65	7.65	11.04
Eligibility clerks, social welfare	11.24	11.24	11.87	11.87	11.87
General office clerks	6.75	7.91	8.75	10.60	12.71
Teachers' aides Administrative support, n.e.c	9.34 8.04	9.34 12.87	10.57 13.06	10.62 13.45	12.53 13.82
Blue collar	6.12	7.41	11.34	14.75	17.57
Precision production, craft, and repair	7.41	8.02	13.43	17.84	23.20
Automobile mechanicsIndustrial machinery repairers	11.00 12.00	11.00 12.75	15.62 16.77	17.38 17.45	17.55 17.84
muusinai maciinery repairers	12.00	12.75	10.77	17.45	17.04
Machine operators, assemblers, and inspectors  Assemblers	7.00 6.74	8.01 8.01	12.16 10.16	16.47 12.00	16.65 13.06
Transportation and material moving	7.25	10.25	11.75	13.50	15.92
Truck driversIndustrial truck and tractor equipment operators	11.75 6.82	11.75 7.42	13.30 8.53	13.60 10.68	15.92 11.53
Handlers, equipment cleaners, helpers, and laborers	5.75	6.01	7.17	11.34	
Production helpers	5.75 6.00	7.04	8.81	10.71	14.56 16.32
Stock handlers and baggers	6.27	6.38	6.89	11.65	13.30
Freight, stock, and material handlers, n.e.c.	6.00	6.25	7.19	11.82	11.82
i roigin, stook, and material nationers, m.c.b	0.00	0.20	1.13	11.02	11.02

Table 6-1. Hourly wage percentiles for establishment jobs1, all workers:2 Selected occupations, all industries, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Blue collar –Continued					
Handlers, equipment cleaners, helpers, and laborers  -Continued					
Hand packers and packagers	\$5.47	\$6.00	\$7.00	\$7.79	\$11.23
Laborers, except construction, n.e.c	5.85	5.85	6.00	6.31	11.34
Service	6.00	7.17	10.13	13.99	16.83
Protective service	8.42	10.13	14.33	17.98	23.71
Police and detectives, public service	18.92	20.70	22.20	26.86	26.86
Guards and police, except public service	5.75	6.25	8.42	8.94	9.01
Food service	5.75	5.75	7.75	10.34	11.53
Waiters, waitresses, and bartenders	5.75	5.75	5.75	5.90	6.00
Other food service	5.75	6.50	8.14	10.50	11.53
Supervisors, food preparation and service	6.56	6.56	7.75	10.50	11.04
Kitchen workers, food preparation	6.54	8.35	10.12	10.34	10.34
Food preparation, n.e.c.	6.81	8.14	10.18	11.53	11.53
Health service	6.50	6.57	7.17	9.55	12.19
Nursing aides, orderlies and attendants	6.50	6.57	7.17	9.55	12.19
Cleaning and building service	6.58	11.27	13.31	14.60	14.97
Maids and housemen	5.79	6.30	7.16	11.55	11.55
Janitors and cleaners	7.50	12.59	13.31	14.60	14.97
Personal service	6.00	6.71	7.76	9.47	10.28
Early childhood teachers' assistants	6.25	6.71	7.76	8.09	8.09

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

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

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

Table 6-2. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

		F	Private industr	y	
Occupation <sup>3</sup>	10	25	Median 50	75	90
AII	\$6.25	\$7.17	\$9.49	\$13.86	\$17.57
All excluding sales	6.07	7.14	9.49	14.13	18.00
White collar	6.42	7.90	10.43	14.90	19.84
White collar excluding sales	7.39	8.45	11.00	16.11	23.90
Professional specialty and technical Professional specialty	9.86 9.70	12.21 11.96	15.47 15.47	19.35 21.15	24.53 29.33
Engineers, architects, and surveyors	-	-	-	-	-
Mathematical and computer scientists	-	-	_	_	_
Natural scientists  Health related	- 9.86	- 9.86	40.67	- 19.84	- 37.83
Teachers, college and university	9.00	9.00	18.67	19.04	37.03
Teachers, except college and university	_	_	_	_	_
Librarians, archivists, and curators	-	_	-	-	_
Social scientists and urban planners	-	_	_	_	_
Social, recreation, and religious workers	-	-	_	_	_
professionals, n.e.c.	8.45	8.45	11.70	23.90	30.53
Technical	11.92	12.52	14.75	16.10	17.13
Executive, administrative, and managerial	14.42	17.64	24.75	28.85	31.25
Executives, administrators, and managers	16.99	17.79	25.00	28.85	33.00
Managers and administrators, n.e.c	21.92	24.75	28.85	29.56	43.26
Management related	14.05	14.42	19.44	26.44	29.17
Sales	6.41	7.50	9.28	13.54	16.23
Supervisors, sales	10.25	10.75	13.54	16.07	25.74
Sales workers, other commodities	6.55 6.25	7.26 7.05	8.03 9.28	11.05 15.99	16.23 16.98
Administrative support, including clerical	6.42	7.65	9.25	11.32	14.45
Secretaries	8.85 7.00	9.50 7.25	11.86 9.33	13.00 9.33	13.00 10.96
Bookkeepers, accounting and auditing clerks	9.03	11.00	11.00	12.22	12.50
Traffic, shipping and receiving clerks	8.50	10.00	11.47	14.45	16.61
Stock and inventory clerks	6.30	6.30	7.65	7.65	7.65
General office clerks	6.50	7.95	8.75 12.99	11.32	13.09
Administrative support, n.e.c.	6.00	8.04	12.99	13.00	13.45
Blue collar	6.19	7.24	10.50	14.75	17.57
Precision production, craft, and repair	7.41	7.41	13.49	17.84	25.71
Industrial machinery repairers	12.00	12.75	16.77	17.45	17.84
Machine operators, assemblers, and inspectors	7.00	8.01	12.16	16.47	16.65
Assemblers	6.74	8.01	10.16	12.00	13.06
Transportation and material moving	6.82	10.00	11.75	13.30	13.60
Truck drivers	11.75	11.75	13.30	13.60	15.92
Industrial truck and tractor equipment operators	6.82	7.42	8.53	10.68	11.53
Handlers, equipment cleaners, helpers, and laborers	5.75	6.00	7.04	8.81	13.30
Production helpers	6.00	7.04	8.81	10.71	16.32
Stock handlers and baggers	6.27	6.38	6.89	11.65	13.30
Freight, stock, and material handlers, n.e.c	6.00 5.47	6.25 6.00	7.19	11.82	11.82
Hand packers and packagersLaborers, except construction, n.e.c.	5.47 5.85	6.00 5.85	7.00 6.07	7.79 6.19	11.23 6.97
•					
Service	5.75	5.79	6.57	7.60	8.56
Protective service  Guards and police, except public service	5.75 5.75	6.00 6.00	7.42 7.42	8.42 8.42	8.42 8.42
Food service	5.75 5.75	5.75	7.42 5.90	6.75	7.75
Waiters, waitresses, and bartenders	5.75	5.75	5.75	5.90	6.00
Other food service	5.75	5.75	6.50	6.85	8.35
Health service	6.50	6.50	6.99	7.35	7.80
Nursing aides, orderlies and attendants	6.50	6.50	6.99	7.35	7.80
Cleaning and building service	5.79	6.30	7.03	8.56	11.23

Table 6-2. Hourly wage percentiles for establishment jobs1, all workers:2 Selected occupations, private industry, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 — Continued

		F	Private industr	у	
Occupation <sup>3</sup>	10	25	Median 50	75	90
Service –Continued Cleaning and building service –Continued Janitors and cleaners Personal service	\$6.55 5.75	\$6.90 6.00	\$7.50 7.25	\$8.75 7.72	\$11.50 10.38

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 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.

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

Table 6-3. Hourly wage percentiles for establishment jobs1, all workers:2 Selected occupations, State and local government, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

Occupation <sup>3</sup>	State and local government						
Оссираціон	10	25	Median 50	75	90		
All	\$9.99	\$11.50	\$14.60	\$30.31	\$35.98		
All excluding sales	9.99	11.50	14.60	30.31	35.98		
White collar	10.25	12.13	19.10	33.99	38.84		
White collar excluding sales	10.25	12.13	19.10	33.99	38.84		
Professional specialty and technical	11.62	17.99	31.33	35.12	39.44		
Professional specialty	19.10	24.95	33.99	35.77	40.04		
Health related	15.39	19.94	23.97	24.23	35.60		
Registered nurses	15.39	19.94	23.97	24.23	35.60		
Teachers, except college and university	24.95	31.18	33.99	35.98	40.04		
Prekindergarten and kindergarten	9.94	31.18	33.99	35.06	40.40		
Elementary school teachers	24.95	32.92	33.99	37.10	41.39		
Secondary school teachers	30.31	30.31	34.56	35.12	35.25		
Librarians, archivists, and curators	-	30.51	34.50	33.12	33.23		
	_	_	_	_	_		
Social scientists and urban planners	_	_	_	_	_		
Social, recreation, and religious workers	_	_	_	_	_		
Lawyers and judges	_	_	_	_	_		
Technical	10.02	10.51	12.13	16.73	16.73		
Executive, administrative, and managerial	12.91	18.18	23.47	41.00	45.23		
Executives, administrators, and managers	13.06	23.47	30.31	45.23	45.39		
Management related	12.91	12.91	18.34	19.34	39.45		
Sales	-	_	_	_	_		
Administrative support, including clerical	9.34	10.25	11.26	13.06	14.42		
Secretaries	10.05	11.12	11.26	13.87	15.79		
Library clerks	10.25	10.25	11.57	14.17	17.22		
Bookkeepers, accounting and auditing clerks	10.21	10.21	13.64	14.76	15.40		
Teachers' aides	9.34	9.34	10.57	10.62	12.53		
Blue collar	6.00	11.34	13.34	15.20	18.35		
Precision production, craft, and repair	13.34	13.34	13.34	18.35	18.35		
	10.04	13.54	13.54	10.55	10.55		
Machine operators, assemblers, and inspectors	-	_	_	_	_		
Transportation and material moving	11.63	11.63	11.63	14.04	19.43		
Handlers, equipment cleaners, helpers, and laborers	5.75	7.68	12.14	13.98	15.45		
Service	8.14	10.13	13.31	14.60	18.92		
Protective service	9.01	13.35	14.41	18.92	23.71		
Police and detectives, public service	18.92	20.70	22.20	26.86	26.86		
Food service	8.14	8.82	10.34	11.53	14.89		
Other food service	8.14	8.82	10.34	11.53	14.89		
Food preparation, n.e.c.	8.14	8.14	11.22	11.53	11.53		
	0.14	0.14	11.22	11.55	11.55		
Health service	_ 11.55	12.59	13.53	14.60	15.13		
Cleaning and building service							
Janitors and cleaners	12.59	13.31	14.22	14.60	15.13		
Personal service	6.71	7.76	8.09	9.47	10.28		

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They 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. meet publication criteria, and n.e.c. means not elsewhere classifiled. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR PRI-VATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

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

Table 6-4. Hourly wage percentiles for establishment jobs<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

All   Scribbase   State   St	\$33.99 33.99 35.98 37.80 38.84 40.04 - - - 35.60 35.60 - 40.04 40.40 41.39 35.25 39.44 - -
White collar         9.28         11.12         16.00         30.31           White collar excluding sales         9.94         11.62         16.99         32.37           Professional specialty and technical         11.62         17.00         30.31         35.12           Professional specialty         17.62         22.45         33.56         35.60           Engineers, architects, and surveyors         —         —         —         —         —           Mathematical and computer scientists         —	35.98 37.80 38.84 40.04 - - 35.60 35.60 - 40.04 40.40 41.39 35.25 39.44 -
White collar excluding sales         9.94         11.62         16.99         32.37           Professional specialty and technical         11.62         17.00         30.31         35.12           Professional specialty         17.62         22.45         33.56         35.60           Engineers, architects, and surveyors         -         -         -         -         -           Mathematical and computer scientists         - <th< td=""><td>37.80 38.84 40.04 - 35.60 35.60 - 40.04 40.40 41.39 35.25 39.44 -</td></th<>	37.80 38.84 40.04 - 35.60 35.60 - 40.04 40.40 41.39 35.25 39.44 -
Professional specialty and technical         11.62         17.00         30.31         35.12           Professional specialty         17.62         22.45         33.56         35.60           Engineers, architects, and surveyors         —         —         —         —           Mathematical and computer scientists         —         —         —         —           Natural scientists         —         —         —         —           Health related         9.86         15.39         19.94         24.23           Registered nurses         15.39         19.35         19.94         24.23           Teachers, college and university         —         —         —         —           Teachers, except college and university         24.95         31.33         34.09         35.98           Prekindergarten and kindergarten         9.94         31.18         33.99         35.06           Elementary school teachers         24.95         32.92         33.99         37.10           Secondary school teachers         30.31         34.68         36.37         37.80           Librarians, archivists, and curators         —         —         —         —         —           Social scientists and urban planners <td>38.84 40.04 - - 35.60 35.60 - 40.04 40.40 41.39 35.25 39.44 -</td>	38.84 40.04 - - 35.60 35.60 - 40.04 40.40 41.39 35.25 39.44 -
Professional specialty	40.04 - 35.60 35.60 - 40.04 40.40 41.39 35.25 39.44 -
Engineers, architects, and surveyors   -   -   -   -   -	- - 35.60 35.60 - 40.04 40.40 41.39 35.25 39.44 -
Mathematical and computer scientists         -	- 35.60 35.60 - 40.04 40.40 41.39 35.25 39.44
Natural scientists	35.60 - 40.04 40.40 41.39 35.25 39.44 -
Registered nurses	35.60 - 40.04 40.40 41.39 35.25 39.44 -
Teachers, college and university         -         <	- 40.04 40.40 41.39 35.25 39.44 -
Prekindergarten and kindergarten         9.94         31.18         33.99         35.06           Elementary school teachers         24.95         32.92         33.99         37.10           Secondary school teachers         30.31         30.31         34.56         35.12           Teachers, special education         34.68         34.68         36.37         37.80           Librarians, archivists, and curators         -         -         -         -         -           Social scientists and urban planners         - <t< td=""><td>40.40 41.39 35.25 39.44 –</td></t<>	40.40 41.39 35.25 39.44 –
Elementary school teachers	41.39 35.25 39.44 –
Secondary school teachers         30.31         30.31         34.56         35.12           Teachers, special education         34.68         34.68         36.37         37.80           Librarians, archivists, and curators         -         -         -         -         -           Social scientists and urban planners         -         -         -         -         -         -           Social, recreation, and religious workers         15.47         17.62         17.99         19.10           Social workers         15.47         17.62         17.99         19.10           Lawyers and judges         -         -         -         -         -         -           Writers, authors, entertainers, athletes, and professionals, n.e.c.         -	35.25 39.44 – –
Librarians, archivists, and curators	- -
Social scientists and urban planners	_
Social, recreation, and religious workers	
Lawyers and judges	19.10
Writers, authors, entertainers, athletes, and professionals, n.e.c.       —	19.10
Professionals, n.e.c.	_
Licensed practical nurses       14.75       16.73       16.73       16.73         Executive, administrative, and managerial       13.06       17.64       24.26       31.25         Executives, administrators, and managers       14.42       19.68       28.00       45.23         Financial managers       16.99       19.68       27.51       41.00         Managers and administrators, n.e.c.       21.92       24.75       28.85       29.56         Management related       12.91       14.05       18.34       22.10	_
Executive, administrative, and managerial       13.06       17.64       24.26       31.25         Executives, administrators, and managers       14.42       19.68       28.00       45.23         Financial managers       16.99       19.68       27.51       41.00         Managers and administrators, n.e.c.       21.92       24.75       28.85       29.56         Management related       12.91       14.05       18.34       22.10	17.13 19.24
Executives, administrators, and managers       14.42       19.68       28.00       45.23         Financial managers       16.99       19.68       27.51       41.00         Managers and administrators, n.e.c.       21.92       24.75       28.85       29.56         Management related       12.91       14.05       18.34       22.10	13.24
Financial managers       16.99       19.68       27.51       41.00         Managers and administrators, n.e.c.       21.92       24.75       28.85       29.56         Management related       12.91       14.05       18.34       22.10	45.23
Managers and administrators, n.e.c.       21.92       24.75       28.85       29.56         Management related       12.91       14.05       18.34       22.10	45.23 72.13
Management related	43.26
Sales	39.45
	17.51
Supervisors, sales	25.74
Sales workers, other commodities       7.26       7.53       8.38       13.76         Cashiers       6.26       9.25       9.28       16.23	17.98
Cashiers	16.98
Administrative support, including clerical         8.74         10.05         11.24         13.00	14.76
Secretaries         10.05         11.12         11.26         13.87           Receptionists         7.00         8.02         9.33         9.33	15.79 10.96
Bookkeepers, accounting and auditing clerks 10.21 10.21 12.22 13.64	15.40
Traffic, shipping and receiving clerks	16.61
Eligibility clerks, social welfare       11.24       11.24       11.87       11.87         General office clerks       7.95       8.75       10.60       12.04	11.87
General office clerks         7.95         8.75         10.60         12.04           Administrative support, n.e.c.         12.87         12.99         13.06         13.45	12.71 13.82
Blue collar	17.83
Precision production, craft, and repair         7.41         8.02         13.43         17.84	23.20
Automobile mechanics         11.00         11.00         15.62         17.38           Industrial machinery repairers         12.00         12.75         16.77         17.45	17.55 17.84
industrial machinery repairers	17.04
Machine operators, assemblers, and inspectors 7.00 8.17 12.16 16.47	16.65
Assemblers 8.01 8.01 10.16 12.00	13.06
Transportation and material moving         7.42         10.42         12.02         13.60	15.92
Truck drivers	15.92
Industrial truck and tractor equipment operators 6.82 7.42 8.53 10.68	11.53
Handlers, equipment cleaners, helpers, and laborers 6.00 6.25 7.79 12.18	15.20
Production helpers	16.32
Freight, stock, and material handlers, n.e.c.       6.00       6.25       7.17       11.82         Hand packers and packagers       6.34       7.14       7.79       7.79	11.82 15.25
Hand packers and packagers       6.34       7.14       7.79       7.79         Laborers, except construction, n.e.c.       5.75       5.85       6.00       7.50	15.25
2.22.3.0, 0.000 0.00 0.00 0.00 1.00	11 34
Service	11.34
Protective service	11.34 17.98 26.86

Table 6-4. Hourly wage percentiles for establishment jobs1, full-time workers:2 Selected occupations, all industries, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
Service –Continued Protective service –Continued Police and detectives, public service Food service Waiters, waitresses, and bartenders Other food service Supervisors, food preparation and service Kitchen workers, food preparation Health service Nursing aides, orderlies and attendants Cleaning and building service Janitors and cleaners Personal service	\$18.92	\$20.70	\$22.20	\$26.86	\$26.86
	6.18	6.75	10.12	11.53	11.53
	-	-	-	-	-
	6.50	6.75	10.34	11.53	11.53
	6.56	6.56	7.75	10.50	11.04
	6.54	7.65	10.34	10.34	10.34
	6.50	6.57	7.17	10.57	12.19
	6.50	6.57	7.17	10.57	12.19
	7.03	11.50	13.31	14.60	14.97
	8.56	12.59	13.31	14.60	14.97
	6.71	7.72	8.09	9.47	10.28

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

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

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

<sup>3</sup> A classification system including about 480 individual occupations

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.

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

Table 6-5. Hourly wage percentiles for establishment jobs1, part-time workers:2 Selected occupations, all industries, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

Occupation <sup>3</sup>	10	25	Median 50	75	90
All	\$5.75	\$6.25	\$7.65	\$9.71	\$12.13
All excluding sales		6.19	7.65	9.73	12.13
White collar	6.30	6.50	7.84	10.57	13.05
White collar excluding sales	6.30	7.53	7.91	10.67	14.17
Professional specialty and technical	8.45	10.67	12.13	19.94	27.78
Professional specialty	8.45	10.67	10.67	23.97	27.78
Health related	_	_	_	_	_
Teachers, college and university	_	_	_	_	_
Teachers, except college and university	_	_	_	_	_
Social scientists and urban planners	_	_	_	_	_
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.	_	_	_	_	_
Technical	-	_	_	_	_
Sales	6.25	6.41	6.72	9.05	13.05
Sales workers, other commodities	6.50	6.55	8.03	9.86	10.98
Cashiers	5.94	6.25	7.56	14.14	16.23
Administrative support, including clerical	6.30	6.75	7.65	9.10	10.57
General office clerks	6.22	7.18	7.91	7.91	7.91
Teachers' aides	9.10	9.73	9.99	10.57	12.53
Blue collar	5.47	6.00	6.25	7.00	11.63
Precision production, craft, and repair	-	_	_	_	_
Machine operators, assemblers, and inspectors	_	_	_	_	_
Transportation and material moving	-	_	-	-	_
Handlers, equipment cleaners, helpers, and laborers	5.47	5.75	6.19	6.55	7.75
Stock handlers and baggers	6.27	6.27	6.52	7.70	7.75
Service	5.75	5.75	7.35	8.94	11.23
Protective service	5.75	8.42	8.94	14.33	14.33
Food service	5.75	5.75	5.75	8.14	10.18
Waiters, waitresses, and bartenders	5.75	5.75	5.75	5.75	5.90
Other food service	5.75	5.75	5.75	8.82	10.18
Health service	_	_			_
Cleaning and building service	_	_	l _	l _	l _
Personal service	5.75	5.75	6.25	8.50	9.71
. 5.55101 0011100	0.75	05	0.20	0.00	0

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

2 Employees are classified as working either a full-time or a partiere behalful bened to the difficition would be used to the other the partiere.

a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in

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

<sup>3</sup> 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 NOTE: Dash'es indicate that no data were reported in that data duri 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,

## **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 Visalia-Tulare-Porterville, CA, Metropolitan Statistical Area includes Tulare County.

#### Sampling frame

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

#### Sample design

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

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

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

The number of jobs 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 contactsPhysical 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 bo nuses, 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	183
Responding	129
Out of business or not in	
survey scope	12
Unable or refused to pro-	
vide data	42

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.

The percentiles presented in tables 6–1 through 6–5 are computed using average hourly wages for sampled establishment jobs within each occupation. 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 previous NCS bulletins for this area were calculated from individual-worker earnings rather than from average wages for sampled establishment jobs. Data users should keep this difference in mind.

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.

#### 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 workers<sup>1</sup> represented by the survey, by occupational group,<sup>2</sup> National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999

	Full-time and part-time workers				
Occupational group	Total	Private industry	State and local government		
All occupations	42,400 38,800	22,000 18,500	20,400 20,400		
White collar		9,200 5,600	14,300 14,200		
Professional specialty and technical	8,600 1,700	1,400 1,000 400 700 3,600 3,600	8,900 7,600 1,300 1,100 - 4,200		
Blue collar  Precision production, craft, and repair  Machine operators, assemblers, and inspectors  Transportation and material moving  Handlers, equipment cleaners, helpers, and laborers	11,000	9,700 2,500 2,800 1,200 3,300	1,300 - - - - 600		
Service	8,000	3,100	4,900		

<sup>&</sup>lt;sup>1</sup> The number of workers represented by the survey are rounded to the nearest 100. Estimates of the number of workers 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, Visalia-Tulare-Porterville, CA, June 1999

	Number of establishments studied							
Industry	Number of establish-		50.00	100	100 workers or more			
,	ments represented 1 Total studied	50 - 99 workers <sup>2</sup>	Total	100 - 499 workers	500 workers or more			
AU		400						
All industries	300	129	61	68	53	15		
Private industry		101	55	46	43	3		
Goods-producing industries	100	35	12	23	21	2		
Construction	(3)	2	1	1	1	_		
Manufacturing		33	11	22	20	2		
Service-producing industries	200	66	43	23	22	1		
Transportation and public utilities	( <sup>3</sup> )	6	4	2	2	_		
Wholesale and retail trade	100	31	23	8	8	_		
Finance, insurance and real estate	(3)	4	2	2	1	1		
Services	(3)	25	14	11	11	_		
State and local government	100	28	6	22	10	12		

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, Visalia-Tulare-Porterville, CA, June 1999

Occupation <sup>2</sup>	All workers	Full-time workers	Part-time workers
All excluding sales	4 4	5 5	2 2
White collar	5 6	7 7	3 3
Professional specialty and technical	9	9	5 5
Engineers, architects, and surveyors	_	_	_
Mathematical and computer scientists	_	_	_
Natural scientists	_	_	_
Health related	9	9	_
Registered nurses	9	9	_
Teachers, college and university	_	_	_
Teachers, except college and university	9	9	_
Prekindergarten and kindergarten	9	9	_
Elementary school teachers	9	9	_
Secondary school teachers		9	_
Teachers, special education	9	9	_
Librarians, archivists, and curators		-	_
Social scientists and urban planners		-	_
Social, recreation, and religious workers	7	7	_
Social workers		7	_
Lawyers and judges	_	_	_
Writers, authors, entertainers, athletes, and professionals,			
n.e.c	4		_
Technical	6	5	_
Licensed practical nurses	7	7	_
Executive, administrative, and managerial	9	9	-
Executives, administrators, and managers	11	11 9	_
Financial managers  Managers and administrators, n.e.c	12	12	_
Management related	8	8	_
Sales	4	4	3
Supervisors, sales	6	6	_
Sales workers, other commodities	4	4	4
Cashiers	3	3	3
Administrative support, including clerical	4 4	4	3
Receptionists	3	3	_
Library clerks	3	_	_
Records clerks, n.e.c.	3	_	_
Bookkeepers, accounting and auditing clerks	4	4	_
Traffic, shipping and receiving clerks	3	3	_
Stock and inventory clerks	3	_	_
Eligibility clerks, social welfare	5	5	_
General office clerks	3	3	3
Teachers' aides	2	_	2
Administrative support, n.e.c.	5	5	_
Blue collar	3	4	1
Precision production, craft, and repair	5	5	_
Automobile mechanics	7	7	_
Industrial machinery repairers	7	7	_
Machine operators, assemblers, and inspectors Assemblers	3	4	-
Transportation and material			
Transportation and material moving	4	4	_
Truck drivers	4	4	_
Industrial truck and tractor equipment operators	3	3	_
Handlers, equipment cleaners, helpers, and laborers	1	2	1
Production helpers	2	2	
Stock handlers and baggers			1
Clock Harraicis and bayyers		_	

Appendix table 3. Median work levels for all workers, full-time and part-time workers: Selected occupations, all industries, National Compensation Survey, Visalia-Tulare-Porterville, CA, June 1999 — Continued

Occupation <sup>2</sup>	All workers	Full-time workers	Part-time workers
Blue collar -Continued			
Handlers, equipment cleaners, helpers, and laborers  -Continued			
Freight, stock, and material handlers, n.e.c		1 1	_ _
Laborers, except construction, n.e.c.	2	1	_
Protective service Protective service Police and detectives, public service Guards and police, except public service Food service Waiters, waitresses, and bartenders Other food service Supervisors, food preparation and service Kitchen workers, food preparation Food preparation, n.e.c. Health service Nursing aides, orderlies and attendants Cleaning and building service Maids and housemen Janitors and cleaners Personal service	8 2 2 1 2 3 3 3 3 3 3 2 3	3 7 8 - 3 3 3 3 - 3 3 2	2 2 - 1 1 1 - - - - - - - -

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

2 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. The occupations titled authors,

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.