# Los Angeles-Riverside-Orange County, CA National Compensation Survey April 2006



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U.S. Bureau of Labor Statistics Philip L. Rones, Acting 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 establishments and government agencies that provided pay data included in this bulletin. The Bureau thanks these respondents for their cooperation.

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

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

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

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

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

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## Introduction

The tables in this bulletin summarize the NCS results for the Los Angeles–Riverside–Orange County, CA, metropolitan area. Data were collected between September 2005 and October 2006; the average reference month is April 2006. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and an appendix with detailed information on occupational classifications.

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

### **NCS** products

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

#### Changes to the publications

The locality wage publications have undergone a number of significant changes. Beginning with the 3135 bulletin series, the releases employ:

- 1. The 2000 Standard Occupational Classification (SOC) system and the 2002 North American Industry Classification System (NAICS)
- 2. An expanded scope of establishments, lowering the minimum establishment size for private industry from 50 workers to 1 worker
- 3. Imputation for temporary non-response situations
- 4. Benchmarking of estimated employment
- 5. Redesigned tables, to reflect the new classification system and to emphasize work levels

#### 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 800 detailed occupations, listed in Appendix B, are used to describe all occupations in the civilian nonfarm economy (excluding the Federal Government and private households). Data are not shown for any occupations if they would raise concerns about the confidentiality of the survey respondents or if the data are insufficient to support reliable estimates.

Table 1 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 high-level and intermediate occupational aggregation, full-time or part-time status, union or nonunion status, and time or incentive pay. Establishment characteristics include goods producing, service providing, and size of establishment.

Table 2 presents mean hourly earnings data by work level for occupational major groups and for detailed occupations. Separate data are also shown for full-time and part-time workers. Table 3 provides work level data for private industry workers. Table 4 provides similar data for State and local government workers. Table 5 simplifies the work levels by combining them into broader groups within major and detailed occupations, and for full-time and part-time workers.

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

Table 11 presents mean and median hourly, weekly, and annual earnings, and the associated hours, for major occupational groups and detailed occupations for full-time workers. Table 12 provides the same type of information for private industry workers. Table 13 provides similar data for State and local government workers.

Table 14 presents mean hourly earnings data for establishment employment sizes by high-level occupational ag-

gregations in the private sector. Tables 15 and 16 provide mean and median hourly, weekly, and annual earnings data for full-time employees in private establishments with fewer than 100 workers, and in private establishments with 100 workers or more.

Table 17 presents mean hourly earnings data for union and nonunion workers in all, private, and State and local government establishments by high-level occupational aggregation. Table 18 provides hourly earnings data for time and incentive workers in all and private establishments by

high-level occupational aggregation. Table 19 presents mean hourly earnings data for major industry divisions within the private sector.

Appendix table 1 presents the number of workers represented by the survey, by high-level occupational aggregation and for all industries, private industry, and State and local government. Appendix table 2 provides the number of establishments in the sampling frame and the number of responding and nonresponding establishments.

Table 1. Summary: Mean hourly earnings1 and weekly hours for selected worker and establishment characteristics, Los Angeles-Riverside-Orange County, CA, April 2006

	Civilian workers			Private industry workers			State and local government workers		
Worker and establishment characteristics	Hourly earnings		Mean	Hourly earnings		Mean	Hourly earnings		Mean
	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)	weekly hours <sup>3</sup>
All workers	\$21.21	1.9	35.6	\$20.16	2.2	35.8	\$29.43	2.2	34.2
Worker characteristics <sup>4,5</sup>									
Management, professional, and related	35.26 36.57 34.51 12.50 17.91 21.14 16.48 21.89 22.25 21.45 14.92 14.82 15.02 22.36 12.59	2.2 3.3 3.3 2.5 3.6 9.3 2.7 4.3 4.7 6.4 3.9 5.0 5.0	36.7 40.0 35.0 32.9 34.4 30.3 36.7 39.2 39.6 39.0 37.2 39.4 35.3	35.11 36.75 33.95 10.32 17.86 21.15 16.20 21.47 21.97 20.86 14.68 14.53 14.83 21.29	2.5 3.6 4.4 3.1 4.0 9.3 3.2 4.7 5.1 7.3 4.0 5.2 5.2 5.2	38.3 40.1 37.1 32.7 34.1 30.3 36.4 39.2 39.6 39.0 37.2 39.4 35.2	35.77 35.16 35.91 27.17 18.52 - 18.55 28.40 27.01 29.99 24.73 29.90 21.36 30.52 18.47	4.0 7.2 3.6 3.0 1.4 - 1.4 1.6 3.4 3.2 7.7 11.1 5.9	31.8 38.8 30.5 34.3 38.5 - 38.6 39.9 40.0 39.9 39.4 40.0 39.0
Union	26.38 19.73 20.63 31.59	3.2 2.2 1.9 7.0	35.7 35.5 35.5 37.2	23.99 19.52 19.44 31.59	6.0 2.3 2.2 7.0	35.9 35.7 35.7 37.2	29.53 28.87 29.43	2.5 5.0 2.2	35.5 28.5 34.2
Establishment characteristics									
Goods producing	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	_ _	-	- -	(6) (6)	( <sup>6</sup> )	( <sup>6</sup> )
1-99 workers	18.49 19.08 27.80	3.3 4.5 2.5	35.1 36.1 36.0	18.43 18.90 26.73	3.4 4.6 4.0	35.0 36.1 37.3	30.39 27.47 29.52	4.0 7.4 2.3	37.3 34.7 34.2

<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. See appendix A for more information.

<sup>2</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.

<sup>3</sup> Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

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

based on productivity payments study as piece rates, commissions, and production bonuses.

5 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

6 Classification of establishments into goods-producing and service-providing industries applies to private industry only. Industries are determined by the 2002 North American Industry Classification System (NAICS).

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

exclusive of overtime.

<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

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Los Angeles-Riverside-Orange County, CA, April 2006

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All workers	\$21.21	1.9	\$22.36	1.8	\$12.59	4.9
Management accumptions	44.76	4.6	41 72	1.6	4E 97	25.2
Management occupations  Level 7	41.76 21.23	4.6 7.0	41.73 21.23	4.6 7.0	45.87	35.2
Level 8	26.59	8.2	26.59	8.2	_	_
Level 9	30.48	5.5	30.48	5.5	_	_
Level 10	38.18	17.1	38.18	17.1	_	_
Level 11	42.59	5.2	42.59	5.2	_	_
Level 12	42.59 52.35	3.2	42.59 51.44	3.5	_	_
Level 13	69.27	11.3	69.27	11.3		
Level 14	65.56	4.9	65.56	4.9	_	
Not able to be leveled	47.73	5.9	48.05	5.9	_	_
General and operations managers	56.61	12.6	56.61	12.6	_	_
Marketing and sales managers	42.94	15.7	42.94	15.7	_	_
Level 9	24.54	8.5	24.54	8.5	_	_
Not able to be leveled	56.40	11.4	56.40	11.4	_	_
Marketing managers	46.78	14.2	46.78	14.2	_	_
Not able to be leveled	53.20	14.6	53.20	14.6	_	_
Sales managers	40.58	21.2	40.58	21.2	_	_
Level 9	23.57	10.6	23.57	10.6	_	_
Administrative services managers	30.60	9.4	30.60	9.4	_	_
Computer and information systems managers	44.79	14.5	44.79	14.5	_	_
Financial managers	39.47	7.7	39.01	7.7	_	_
Level 9	31.93	3.0	31.93	3.0	_	-
Not able to be leveled	38.07	13.8	38.58	13.2	_	_
Human resources managers	42.64	10.5	42.64	10.5	_	_
Industrial production managers	44.65	6.7	44.65	6.7	_	_
Purchasing managers	42.04	9.9	42.04	9.9	_	_
Transportation, storage, and distribution managers	37.95	10.5	37.95	10.5	_	_
Construction managers	37.51	6.5	37.51	6.5	_	_
Education administrators Education administrators, elementary and secondary	33.17	8.5	33.17	8.5	_	_
school	39.16	20.5	39.16	20.5	_	_
Education administrators, postsecondary	30.92	4.4 4.0	30.92 58.39	4.4 4.0	_	_
Engineering managers Level 14	58.39 59.80	3.5	59.80	3.5	_	_
Not able to be leveled	59.02	13.8	59.00	13.8	_	
Medical and health services managers	44.67	4.9	44.65	5.1	-	_
Business and financial operations occupations	29.03	2.7	29.04	2.7	-	_
Level 5 Level 6	19.00	13.2 6.6	19.00	13.2 7.0	_	_
Level 7	20.91 24.55	4.6	20.58 24.55	4.6	_	_
Level 8	28.16	4.8	28.16	4.8	_	
Level 9	30.75	2.6	30.75	2.6		
Level 10	30.15	7.1	30.15	7.1	_	_
Level 11	36.85	4.0	36.85	4.0	_	_
l evel 12	44.17	3.6	44.17	3.6	_	_
Not able to be leveled	29.58	3.8	29.58	3.8	_	_
Buyers and purchasing agents	25.05	5.3	25.05	5.3	_	_
Claims adjusters, appraisers, examiners, and investigators	24.27	11.3	24.27	11.3	_	_
Level 6	18.79	7.5	18.79	7.5	_	_
Claims adjusters, examiners, and investigators	24.65	10.6	24.65	10.6	_	_
Level 6	18.79	7.5	18.79	7.5	_	_
Human resources, training, and labor relations specialists	26.14	6.9	26.14	6.9	_	_
Management analysts	32.81	6.2	32.81	6.2	_	_
Level 9	30.29	4.9	30.29	4.9	_	_
Accountants and auditors	27.64	3.5	27.64	3.5	_	-
Level 7	25.93	4.6	25.93	4.6	_	_
Level 9	32.94	4.0	32.94	4.0	_	_
Financial analysts and advisors	31.67	7.4	31.67	7.4	_	-
Not able to be leveled	27.17	11.0	27.17	11.0	_	-
Financial analysts	30.30	2.6	30.30	2.6	_	-
Loan counselors and officers	24.10	2.9	24.10	2.9	_	-

 $\label{thm:continued} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Los {\bf Angeles-Riverside-Orange County, CA, April 2006} — {\bf Continued to the continued of the continued of$ 

	To	otal	Full-time	workers	Part-time workers		
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen	
Loan officers	\$24.42	2.9	\$24.42	2.9	_	_	
Computer and mathematical science occupations	34.09	5.2	34.27	5.1			
Level 7	23.58	7.7	23.58	7.7	_	_	
Level 8	32.01	7.7	31.42	9.3		_	
Level 9	35.36	6.6	35.36	6.6	_	_	
Level 10	38.29	3.4	38.29	3.4	_	_	
Level 11	46.57	6.6	46.57	6.6	_	_	
Level 12	51.57	4.4	51.57	4.4	_	_	
Not able to be leveled	31.03	13.6	31.03	13.6	_	_	
Computer programmers	38.00	22.2	38.20	23.7	_	_	
Computer software engineers	43.08	3.4	43.08	3.4	_	_	
Computer software engineers, systems software	41.04	3.1	41.04	3.1	_	_	
Computer support specialists	22.48	12.2	22.78	12.3	_	_	
Computer systems analysts	37.71	6.4	37.71	6.4	_	_	
Network and computer systems administrators	27.56	12.9	27.56	12.9	_	_	
Architecture and engineering occupations	38.24	7.9	38.26	7.9	-	_	
Level 7	29.32	4.2	29.32	4.2	_	_	
Level 8 Level 9	26.01	8.3	26.01	8.3 4.9	_	_	
Level 10	35.54 37.56	4.9 6.4	35.54 37.56	6.4	_	_	
		1		3.2	_	-	
Level 11 Level 12	44.59 54.42	3.2 7.6	44.59 54.42	7.6	_	_	
Level 13	54.30	7.5	54.30	7.5		_	
Engineers	46.61	4.8	46.61	4.8			
Level 9	37.28	6.8	37.28	6.8	_	_	
Level 10	37.56	6.4	37.56	6.4	_	_	
Level 11	45.79	4.5	45.79	4.5	_	_	
Level 12	54.42	7.6	54.42	7.6	_	_	
Level 13	54.30	7.5	54.30	7.5	_	_	
Not able to be leveled	42.35	9.0	42.35	9.0	_	_	
Aerospace engineers	53.99	2.0	53.99	2.0	_	_	
Civil engineers	42.98	11.8	42.98	11.8	_	_	
Electrical and electronics engineers	44.30	7.3	44.30	7.3	_	_	
Level 11	48.55	7.9	48.55	7.9	_	_	
Electronics engineers, except computer	43.79	11.2	43.79	11.2	_	-	
Engineering technicians, except drafters	26.88	4.6	26.92	4.7	_	-	
Level 7	27.28	6.7	27.28	6.7	_	_	
Level 8	25.48	9.2	25.48	9.2	_	-	
Aerospace engineering and operations technicians	29.51	3.9	29.51	3.9	_	-	
Electrical and electronic engineering technicians	28.17	5.0	28.17	5.0	_	_	
ife, physical, and social science occupations	30.68	17.1	34.53	14.9	_	_	
Level 9	36.62	7.0	36.62	7.0	_	-	
Level 11	34.48	4.0	34.48	4.0	_	-	
Life scientists	32.40	8.4	32.40	8.4	_	-	
Physical scientists	34.66	4.5	34.66	4.5	_	-	
Environmental scientists and geoscientists	32.87	7.4	32.87	7.4	_	_	
technicians	-	-	22.06	15.8	_	-	
Community and social services occupations	26.64	12.6	26.63	12.7	_	_	
Level 6	11.77	15.8	_		_	-	
Level 7	26.33	31.9	26.33	31.9	_	-	
Level 9	35.72	10.6	35.63	11.4	_	-	
Level 10	33.98	4.9	33.97	4.9	_	-	
Counselors	26.75	23.6	26.74	23.6	_	-	
Level 10	34.81	8.7	34.81	8.8	_	-	
Educational, vocational, and school counselors	41.83	11.4	41.86	11.4	_	-	
Level 10	36.22	11.9	36.22	12.1	_	-	
Social workers	23.92 31.80	11.5 12.4	24.34 –	11.8	_	_	
	52.40	14.8	52.39	15.0	_	_	
egal occupations							

 $\label{thm:continued} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Los {\bf Angeles-Riverside-Orange County, CA, April 2006} — {\bf Continued to the continued of the continued of$ 

	T	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Education, training, and library occupations	\$33.80	4.0	\$36.50	3.3	\$20.89	8.0
Level 2	11.06	4.7	φ30.30 _	3.3	11.06	4.7
Level 3	14.57	3.0	_	_	15.64	.2
Level 4	12.48	8.8	11.21	9.7	14.59	3.4
Level 6	20.33	24.1	19.90	27.9	22.23	7.4
Level 7	20.41	15.0	20.28	15.5		_
Level 8	38.68	8.7	40.17	7.6	_	_
Level 9	47.09	1.8	47.43	1.9	40.16	6.5
Level 10	47.65	4.9	46.32	5.7	52.37	1.7
Level 11	42.84	3.8	42.50	5.1	44.67	4.8
Level 12	53.91	5.5	54.00	5.6	_	_
Not able to be leveled	46.22	31.9		_	, <del>-</del> ,	
Postsecondary teachers	45.94	6.2	46.12	7.3	45.05	2.8
Level 9	33.43	6.3	_	_	33.84	17.4
Level 10	49.13	4.7	48.03	5.9	52.37	1.7
Level 12	43.28	4.2	42.99	5.8	44.67	4.8
Level 12  Math and computer teachers, postsecondary	53.91	5.5	54.00	5.6	_	_
	43.29 43.06	5.5 5.8	_	_	_	_
Mathematical science teachers, postsecondary  Social sciences teachers, postsecondary	49.09	5.0	47.98	3.7	_	-
Arts, communications, and humanities teachers,	49.09	3.0	47.30	3.7	_	_
postsecondary	35.45	5.6	35.42	4.5	35.71	21.2
English language and literature teachers,	33.43	3.0	33.42	4.5	33.71	21.2
postsecondary	37.84	6.6	_	_	_	_
Miscellaneous postsecondary teachers	45.65	1.5	45.84	2.7	45.15	4.3
Level 9	28.59	11.2	_		-	_
Level 10	53.68	3.6	54.35	6.8	52.68	2.9
Level 11	43.83	3.9	43.67	6.3	_	
Level 12	50.85	1.6	_	_	_	_
Primary, secondary, and special education school						
teachers	37.14	2.4	37.55	2.8	22.14	21.5
Level 6	20.32	27.7	20.12	29.9	-	_
Level 7	19.05	18.4	18.96	19.1	_	-
Level 8	39.96	7.5	40.54	8.0	_	_
Level 9	48.09	2.3	48.17	2.2	_	_
Preschool and kindergarten teachers	13.84	13.2	13.77	13.6	_	_
Level 7	13.47	17.2	13.36	17.8	_	_
Preschool teachers, except special education	12.77	16.4	12.65	16.9	_	_
Level 7	13.27	22.6	13.11	23.3	-	-
Elementary and middle school teachers	44.98	3.0	45.70	3.0	24.43	18.5
Level 8	42.41	.5	43.20	.5	_	_
Level 9  Elementary school teachers, except special	47.35	1.4	47.46	1.6	_	_
education	45.40	22	46.24	2.1		
Level 8	45.49 42.45	3.3	46.21	3.1		I -
Level 9	42.45 47.59	1.5	47.70	1.7	_	I -
Middle school teachers, except special and	₹1.55	1.5	47.70	1.7	_	-
vocational education	41.41	5.1	42.03	5.1	_	_
Secondary school teachers	45.58	7.1	46.28	8.0	_	_
Level 9	50.29	3.6	50.29	3.6	_	_
Secondary school teachers, except special and	55.20	5.0	33.20	5.0		
vocational education	45.66	7.1	46.37	8.0	_	_
Level 9	50.29	3.6	50.29	3.6	_	_
Special education teachers	36.55	17.9	36.55	17.9	_	_
Other teachers and instructors	38.69	18.5	45.60	2.5	31.30	24.1
Level 9	45.43	1.5	_	_	_	-
Teacher assistants	13.13	3.0	12.07	7.5	13.80	3.4
Level 2	11.06	4.7	_	_	11.06	4.7
Level 3	14.57	3.0	_	_	15.64	.2
Level 4	12.29	8.8	-	_	14.60	3.4
Arto decign entertainment enerte and made						
Arts, design, entertainment, sports, and media	42.06	20.0	44.46	24.0	44.04	27.5
occupations	43.96	20.9	44.16	24.0	41.81	27.5
Level 7  Not able to be leveled	22.40 66.77	5.7	22.40	5.7	_	-
NOT able to be leveled	66.77	17.1	69.52	18.5	_	_

 $\label{thm:continued} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Los {\bf Angeles-Riverside-Orange County, CA, April 2006} — {\bf Continued to the continued of the continued of$ 

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Designers	\$28.19	7.4	\$28.19	7.4		
Actors, producers, and directors	50.52	6.7	50.52	6.7		
Not able to be leveled	50.52	6.7	50.52	6.7	_	
Producers and directors	50.52	6.7	50.52	6.7	_	_
Not able to be leveled	50.52	6.7	50.52	6.7	-	_
Healthcare practitioner and technical occupations	30.13	4.9	30.23	4.3	\$29.60	9.9
Level 4	15.06	7.0	14.99	6.7	_	_
Level 5	17.12	4.6	16.97	5.4	<del>-</del>	I
Level 6	23.83	13.3	21.23	1.4	32.07	22.7
Level 7	22.05	2.2	22.13	2.1		
Level 8	31.82	8.9	32.92	10.8	29.71	9.7
Level 9	34.15	2.5	34.13	2.7	34.46	2.2
Level 10	37.82	2.6	37.75	2.8	_	_
Level 11	40.61	5.7	40.70	8.0	_	-
Level 12	66.15	3.8	66.25	3.9	_	-
Not able to be leveled	28.98	17.2	26.93	16.9	_	-
Pharmacists	47.53	6.6	51.67	1.1	27.06	1.0
Registered nurses	35.10	1.5	34.71 29.76	2.1	37.26	1.6
Level 9	31.21 34.46	6.4 1.3	34.43	4.8 1.3	- 34.68	2.1
Level 10	39.13	2.6	39.17	2.8	34.00	2.1
Level 11	40.82	1.4	39.17	2.0	_	_
Therapists	29.71	4.1	29.50	4.3	_	_
Clinical laboratory technologists and technicians	21.03	10.5	20.51	11.8	_	_
Medical and clinical laboratory technicians	18.77	10.2	17.92	9.0	_	_
Diagnostic related technologists and technicians	20.64	17.8	22.25	14.7	_	_
Radiologic technologists and technicians	18.56	15.4			_	_
Health diagnosing and treating practitioner support technicians	16.09	1.4	_	_	_	
Licensed practical and licensed vocational nurses	19.42	1.9	19.56	2.1	18.88	2.3
Level 5	18.12	2.3	18.12	2.5	-	_
Level 6	21.17	1.1	21.42	1.0	_	_
Level 7	20.94	3.6	-	-	-	_
Healthcare support occupations	11.64	7.3	11.29	6.7	15.71	14.1
Level 2	9.92	5.5	9.95	5.6	_	_
Level 3	9.75	3.4	9.48	2.8	_	_
Level 4	11.58	5.6	11.51	5.8	12.53	5.1
Nursing, psychiatric, and home health aides	10.04	5.1	9.92	5.0	11.53	6.7
Level 2	10.01	7.0	10.05	7.3	_	_
Level 3	9.69	2.8	9.58	2.6	_	_
Level 4	10.71	10.1	10.47	10.8	40.00	
Nursing aides, orderlies, and attendants Level 2	10.00 9.83	4.9 9.4	9.85 9.81	4.8 9.8	12.28	3.5
Level 3	9.83 9.73	2.5	9.63	2.2		_
Level 4	10.73	9.9	10.44	11.0	_	1 -
Miscellaneous healthcare support occupations	12.98	10.8	12.75	10.7	_	_
Level 4	12.52	1.7	12.75	1.8	_	_
Medical assistants	11.61	11.7	11.57	12.1	_	_
Level 4	11.83	4.2	-	_	-	_
Protective service occupations	21.46	12.3	22.16	11.9	14.79	27.6
Level 3	10.04	5.3	10.17	4.8	9.49	8.2
Level 5	18.34	18.6			_	-
Level 6	23.19	7.3	23.19	7.3	_	-
Level 7	31.11	4.6	31.92	4.0	_	-
Level 8	32.52	6.0	32.52	6.0	_	-
Level 9	33.63	3.8	33.63	3.8	_	-
First-line supervisors/managers, law enforcement workers	39.03	1.4	39.03	1.4		1
First-line supervisors/managers of police and					_	_
detectives	39.03	1.4	39.03	1.4	_	-
Bailiffs, correctional officers, and jailers	28.92	8.6	28.92	8.6	_	-
Correctional officers and jailers	28.92	8.6	28.92	8.6	_	_
Police officers	31.75	2.0	31.89	1.6	_	_

 $\label{thm:continued} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Los {\bf Angeles-Riverside-Orange County, CA, April 2006} — {\bf Continued to the continued of the continued of$ 

Police officers - Continued   Level 8	Part-time workers		workers	Full-time	otal	Tc	
Level 8   \$35.12   2.9   \$	Relativ error <sup>5</sup> (percer	Mean	error <sup>5</sup>	Mean	error <sup>5</sup>	Mean	Occupation <sup>4</sup> and level
Level 8							Police officers Continued
Level 9			2.0	¢25.12	20	¢25.12	
Police and sheriff spatral officers	_	_				•	
Level 8   35.12   2.9   35.12   2.9   5.12   2.9   5.12   2.9   5.12   2.9   5.12   2.9   5.12   2.9   5.12   2.9   5.12   2.9   5.12   2.9   5.12   2.9   5.12   2.9   5.12   2.9   5.12   2.0   2.	_	_					
Level 9   31.70   1.8   31.70   1.8	_	_	-				
Level 3	_	_			1		
Security guards	_	-	5.3	10.61	11.2	11.36	Security guards and gaming surveillance officers
Level 3	-	-	4.2	10.06	_		Level 3
Section   Sect	_	-	5.3	10.61	11.2	11.36	Security guards
Level   2	_	-	4.2	10.06	-	-	Level 3
Level 2	2.5	\$8.06	1.6	10.28	1.5	9.35	ood preparation and serving related occupations
Level 3	.9	7.21	2.0	7.91	.6	7.45	
Level 4	3.0		3.7	8.41	2.7		Level 2
Level 6	6.1	9.25	-		1		
First-line supervisors/managers, food preparation and serving workers   16.94   8.9   17.77   5.3   - Level 6   20.28   3.1   20.28   3.1   - Text   20.28   3.1   20.28   3.1   - Text   20.29   3.5   - Text   20.29   20.29   3.5   20.29   3.5   - Text   20.29   20.29   3.5   20.29   3.5   - Text   20.29   20.29   3.5   20.29   20.20   20.21   20.20   20.21   20.20   20.20   20.20   20.20   20.20   20.20   20.20   20.20   20.20   20.20   20.20   20.20	_	-			1		
Serving workers	_	-	.9	20.62	.9	20.62	
Level 6         20.28         3.1         20.28         3.1         -           First-line supervisors/managers of food preparation and serving workers         16.21         10.5         17.01         7.2         -           Level 6         20.991         5.0         20.093         3.5         -           Cooks         8.04         4.1         -         -         7.68           Level 3         11.14         6.2         11.24         6.0         -           Level 4         10.66         1.7         10.66         1.7         -           Cooks, fist food         7.54         4.1         -         -         7.14           Level 2         7.47         2.1         -         -         7.14           Level 2         7.47         2.1         -         -         -         -           Cooks, sistituion and cafeteria         12.31         4.9         1.2         -			<b>.</b> .	47		40.01	
First-line supervisors/managers of food preparation and serving workers	_	-					
Annaly Serving workers	_	-	3.1	20.28	3.1	20.28	
Level 6		_	7.2	17.01	10.5	16 21	
Cooks         9.91         5.0         10.48         6.7         7.68           Level 2         8.04         4.1         —         —         7.76           Level 3         11.14         6.2         11.24         6.0         —           Cooks, fast food         7.54         4.1         —         —         7.14           Level 2         7.47         2.1         —         —         —           Cooks, fistitution and cafeteria         12.31         4.9         12.31         4.9         —           Cooks, restaurant         10.77         17.7         10.90         17.8         —           Food preparation workers         9.81         6.8         9.44         7.4         10.78           Level 1         8.36         4.6         —         —         —         —           Level 2         9.30         6.6         —         —         —         —           Level 3         12.04         15.1         —	_	-			1		
Level 2	6.4	7 68					
Level 3	5.0		-	-			
Level 4	-		6.0	11 24	1		
Cooks, fast food         7.54         4.1         -         -         7.14         - <td>_</td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td>	_	_					
Level 2	.1	7.14	_	-	1		
Cooks, institution and cafeteria   12.31   4.9   12.31   4.9   -		_	_	_	1		
Pood preparation workers	_	-	4.9	12.31	4.9	12.31	
Level 1	-	-	17.8	10.90	17.7	10.77	Cooks, restaurant
Level 2	7.5	10.78	7.4	9.44	6.8	9.81	Food preparation workers
Level 3	_	-	-	-	1		
Food service, tipped	-	-	-	-			
Level   1	-	_			1		
Level 2	5.8				1		* 11
Level 3	_	-	-	_	1		
Level 4	_		_	_			
Bartenders	_	_	_	_			
Waiters and waitresses       7.39       5.1       7.21       4.3       7.53         Level 1       7.16       1.3       -       -       7.01         Level 2       7.02       2.1       7.20       4.9       6.83         Dining room and cafeteria attendants and bartender helpers       7.70       8.2       8.14       9.3       7.33         Level 1       7.16       2.2       7.24       2.0       7.08         Level 2       8.43       15.4       -       -       -         Fast food and counter workers       8.21       1.7       8.63       3.6       7.93         Level 2       8.25       3.1       -       -       -       7.23         Level 3       8.87       4.9       9.01       4.1       8.65         Combined food preparation and serving workers, including fast food       8.05       1.5       8.59       4.7       7.68         Level 3       8.81       5.3       -       -       8.69         Counter attendants, cafeteria, food concession, and coffee shop       8.59       1.4       -       -       -         Food servers, nonrestaurant       10.41       10.5       -       -       -       -	_	_	14.8	8.35	1		
Level 1     7.16     1.3     -     -     7.01       Level 2     7.02     2.1     7.20     4.9     6.83       Dining room and cafeteria attendants and bartender helpers     7.70     8.2     8.14     9.3     7.33       Level 1     7.16     2.2     7.24     2.0     7.08       Level 2     8.43     15.4     -     -     -       Fast food and counter workers     8.21     1.7     8.63     3.6     7.93       Level 1     7.23     1.0     -     -     7.23       Level 2     8.25     3.1     -     -     8.45       Level 3     8.87     4.9     9.01     4.1     8.65       Combined food preparation and serving workers, including fast food     8.05     1.5     8.59     4.7     7.68       Level 1     7.23     1.1     -     -     7.23       Level 3     8.81     5.3     -     -     8.69       Counter attendants, cafeteria, food concession, and coffee shop     8.59     1.4     -     -     8.50       Food servers, nonrestaurant     10.41     10.5     -     -     -     -       Dishwashers     8.87     8.2     9.34     11.0     -	8.5	7.53					
Dining room and cafeteria attendants and bartender helpers	1.2		-	_			
helpers         7.70         8.2         8.14         9.3         7.33           Level 1         7.16         2.2         7.24         2.0         7.08           Level 2         8.43         15.4         -         -         -         -           Fast food and counter workers         8.21         1.7         8.63         3.6         7.93           Level 1         7.23         1.0         -         -         -         7.23           Level 2         8.25         3.1         -         -         8.45           Level 3         8.87         4.9         9.01         4.1         8.65           Combined food preparation and serving workers, including fast food         8.05         1.5         8.59         4.7         7.68           Level 1         7.23         1.1         -         -         7.23           Level 3         8.81         5.3         -         -         8.69           Counter attendants, cafeteria, food concession, and coffee shop         8.59         1.4         -         -         -         8.50           Food servers, nonrestaurant         10.41         10.5         -         -         -         -           Dish	.4		4.9	7.20			
helpers         7.70         8.2         8.14         9.3         7.33           Level 1         7.16         2.2         7.24         2.0         7.08           Level 2         8.43         15.4         -         -         -         -           Fast food and counter workers         8.21         1.7         8.63         3.6         7.93           Level 1         7.23         1.0         -         -         -         7.23           Level 2         8.25         3.1         -         -         8.45           Level 3         8.87         4.9         9.01         4.1         8.65           Combined food preparation and serving workers, including fast food         8.05         1.5         8.59         4.7         7.68           Level 1         7.23         1.1         -         -         7.23           Level 3         8.81         5.3         -         -         8.69           Counter attendants, cafeteria, food concession, and coffee shop         8.59         1.4         -         -         -         8.50           Food servers, nonrestaurant         10.41         10.5         -         -         -         -           Dish							
Level 2     8.43     15.4     -     -     -       Fast food and counter workers     8.21     1.7     8.63     3.6     7.93       Level 1     7.23     1.0     -     -     7.23       Level 2     8.25     3.1     -     -     8.45       Level 3     8.87     4.9     9.01     4.1     8.65       Combined food preparation and serving workers, including fast food     8.05     1.5     8.59     4.7     7.68       Level 1     7.23     1.1     -     -     7.23       Level 3     8.81     5.3     -     -     8.69       Counter attendants, cafeteria, food concession, and coffee shop     8.59     1.4     -     -     8.50       Food servers, nonrestaurant     10.41     10.5     -     -     -       Dishwashers     8.87     8.2     9.34     11.0     -       Level 1     8.17     5.2     8.44     10.4     -       Hosts and hostesses, restaurant, lounge, and coffee shop     9.19     4.2     -     -     -	7.1	7.33	9.3	8.14	8.2	7.70	helpers
Fast food and counter workers       8.21       1.7       8.63       3.6       7.93         Level 1       7.23       1.0       -       -       7.23         Level 2       8.25       3.1       -       -       8.45         Level 3       8.87       4.9       9.01       4.1       8.65         Combined food preparation and serving workers, including fast food       8.05       1.5       8.59       4.7       7.68         Level 1       7.23       1.1       -       -       7.23         Level 3       8.81       5.3       -       -       8.69         Counter attendants, cafeteria, food concession, and coffee shop       8.59       1.4       -       -       8.69         Food servers, nonrestaurant       10.41       10.5       -       -       -       -         Dishwashers       8.87       8.2       9.34       11.0       -         Level 1       8.17       5.2       8.44       10.4       -         Hosts and hostesses, restaurant, lounge, and coffee shop       9.19       4.2       -       -       -	3.4	7.08	2.0	7.24	1		
Fast food and counter workers       8.21       1.7       8.63       3.6       7.93         Level 1       7.23       1.0       -       -       7.23         Level 2       8.25       3.1       -       -       8.45         Level 3       8.87       4.9       9.01       4.1       8.65         Combined food preparation and serving workers, including fast food       8.05       1.5       8.59       4.7       7.68         Level 1       7.23       1.1       -       -       7.23         Level 3       8.81       5.3       -       -       8.69         Counter attendants, cafeteria, food concession, and coffee shop       8.59       1.4       -       -       8.69         Food servers, nonrestaurant       10.41       10.5       -       -       -       -         Dishwashers       8.87       8.2       9.34       11.0       -         Level 1       8.17       5.2       8.44       10.4       -         Hosts and hostesses, restaurant, lounge, and coffee shop       9.19       4.2       -       -       -	_	-	-	-	1		
Level 2     8.25     3.1     -     -     8.45       Level 3     8.87     4.9     9.01     4.1     8.65       Combined food preparation and serving workers, including fast food     8.05     1.5     8.59     4.7     7.68       Level 1     7.23     1.1     -     -     7.23       Level 3     8.81     5.3     -     -     8.69       Counter attendants, cafeteria, food concession, and coffee shop     8.59     1.4     -     -     -     8.50       Food servers, nonrestaurant     10.41     10.5     -     -     -     -       Dishwashers     8.87     8.2     9.34     11.0     -       Level 1     8.17     5.2     8.44     10.4     -       Hosts and hostesses, restaurant, lounge, and coffee shop     9.19     4.2     -     -     -	3.5		3.6	8.63			Fast food and counter workers
Level 3       8.87       4.9       9.01       4.1       8.65         Combined food preparation and serving workers, including fast food       8.05       1.5       8.59       4.7       7.68         Level 1       7.23       1.1       -       -       7.23         Level 3       8.81       5.3       -       -       -       8.69         Counter attendants, cafeteria, food concession, and coffee shop       8.59       1.4       -       -       8.50         Food servers, nonrestaurant       10.41       10.5       -       -       -         Dishwashers       8.87       8.2       9.34       11.0       -         Level 1       8.17       5.2       8.44       10.4       -         Hosts and hostesses, restaurant, lounge, and coffee shop       9.19       4.2       -       -       -	1.0		-	-			
Combined food preparation and serving workers, including fast food       8.05       1.5       8.59       4.7       7.68         Level 1       7.23       1.1       -       -       7.23         Level 3       8.81       5.3       -       -       8.69         Counter attendants, cafeteria, food concession, and coffee shop       8.59       1.4       -       -       8.50         Food servers, nonrestaurant       10.41       10.5       -       -       -         Dishwashers       8.87       8.2       9.34       11.0       -         Level 1       8.17       5.2       8.44       10.4       -         Hosts and hostesses, restaurant, lounge, and coffee shop       9.19       4.2       -       -       -       -	3.3		-	-			
including fast food	7.7	8.65	4.1	9.01	4.9	8.87	
Level 1     7.23     1.1     -     -     7.23       Level 3     8.81     5.3     -     -     8.69       Counter attendants, cafeteria, food concession, and coffee shop     8.59     1.4     -     -     8.50       Food servers, nonrestaurant     10.41     10.5     -     -     -       Dishwashers     8.87     8.2     9.34     11.0     -       Level 1     8.17     5.2     8.44     10.4     -       Hosts and hostesses, restaurant, lounge, and coffee shop     9.19     4.2     -     -     -     -	2.0	7.60	4.7	0.50	45	0.05	
Level 3       8.81       5.3       -       -       8.69         Counter attendants, cafeteria, food concession, and coffee shop       8.59       1.4       -       -       8.50         Food servers, nonrestaurant       10.41       10.5       -       -       -       -         Dishwashers       8.87       8.2       9.34       11.0       -         Level 1       8.17       5.2       8.44       10.4       -         Hosts and hostesses, restaurant, lounge, and coffee shop       9.19       4.2       -       -       -	2.6 1.1		4.7	0.59			
Counter attendants, cafeteria, food concession, and coffee shop       8.59       1.4       -       -       8.50         Food servers, nonrestaurant       10.41       10.5       -       -       -         Dishwashers       8.87       8.2       9.34       11.0       -         Level 1       8.17       5.2       8.44       10.4       -         Hosts and hostesses, restaurant, lounge, and coffee shop       9.19       4.2       -       -       -	8.5		_		1		
coffee shop     8.59     1.4     -     -     8.50       Food servers, nonrestaurant     10.41     10.5     -     -     -       Dishwashers     8.87     8.2     9.34     11.0     -       Level 1     8.17     5.2     8.44     10.4     -       Hosts and hostesses, restaurant, lounge, and coffee shop     9.19     4.2     -     -     -	0.5	0.09	_		3.3	0.01	
Food servers, nonrestaurant	3.2	8.50	_	_	14	8 59	
Dishwashers       8.87       8.2       9.34       11.0       -         Level 1       8.17       5.2       8.44       10.4       -         Hosts and hostesses, restaurant, lounge, and coffee shop       9.19       4.2       -       -       -       -	-	-	_	_	1		
Level 1	_	_	11.0	9.34			
Hosts and hostesses, restaurant, lounge, and coffee shop	_	_	-				
	_	_	_	_			Hosts and hostesses, restaurant, lounge, and coffee
	_	_	_	-		3.13	310p
Uliding and grounds cleaning and maintenance	4.0	0.11	0.6	11.07	00	10.01	uilding and grounds cleaning and maintenance

 $\label{thm:continued} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Los {\bf Angeles-Riverside-Orange County, CA, April 2006} — {\bf Continued to the continued of the continued of$ 

	To	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Building and grounds cleaning and maintenance occupations –Continued						
Level 1	\$9.24	10.2	\$9.23	10.4	\$9.32	12.6
Level 2	10.74	5.4	11.71	3.6	_	-
Level 3	13.67	3.8	13.71	3.8	_	-
Level 4	12.85	5.1	12.85	5.1	_	-
First-line supervisors/managers, building and grounds						
cleaning and maintenance workers	16.10	13.9	16.10	13.9	_	-
First-line supervisors/managers of housekeeping and						
janitorial workers	16.51	14.9	16.51	14.9	_	-
Building cleaning workers	10.22	10.9	10.34	11.9	9.11	4.0
Level 1	8.48	5.2	8.45	5.1	9.32	12.6
Level 2	10.82	6.1	11.94	4.8	_	-
Level 3	13.87	3.8	13.91	4.0	_	-
Janitors and cleaners, except maids and						
housekeeping cleaners	10.49	12.9	10.70	14.4	_	-
Level 1	8.58	8.5	8.58	8.6	8.43	13.8
Level 2	10.49	10.2	11.96	11.8	_	_
Level 3	14.29	3.9	14.35	4.2	_	-
Maids and housekeeping cleaners	8.72	2.9	8.63	2.6	_	_
Level 1	8.22	2.7	8.08	1.8	_	_
Grounds maintenance workers	12.63	14.7	12.63	14.7	_	_
Level 1	12.16	21.2	12.16	21.2	_	_
Landscaping and groundskeeping workers	12.55	14.9	12.55	14.9	_	_
Level 1	12.16	21.2	12.16	21.2	-	_
ersonal care and service occupations	12.85	9.1	13.65	15.9	11.17	10.9
Level 1	8.11	3.6	_	_	7.85	2.2
Level 2	8.74	11.3	_	_	_	_
Level 3	11.62	4.9	_		_	_
Level 4	12.87	16.1	13.06	18.4	_	_
Level 6	19.89	19.1	_	_	_	_
Miscellaneous entertainment attendants and related						
workers	9.25	8.6	_		_	_
Level 1	8.00	4.5	_	_	_	-
Transportation attendants	38.58	13.3	_	_	_	-
Flight attendants	38.58	13.3	_	_	_	_
Child care workers	12.93	8.5	-	-	-	_
ales and related occupations	21.14	9.3	25.63	9.6	9.83	2.0
Level 1	7.76	2.9	_	_	7.81	1.9
Level 2	8.74	1.9	9.71	1.9	8.24	2.0
Level 3	11.02	3.3	11.46	1.5	10.15	11.9
Level 4	16.65	1.8	16.79	3.6	16.21	3.6
Level 5	22.75	15.8	22.75	15.8	_	_
Level 6	28.05	11.9	28.26	11.8	_	-
Level 7	34.96	11.3	34.96	11.3	_	_
Level 8	58.37	28.4	58.37	28.4	_	-
Level 9	51.87	21.9	51.87	21.9	_	-
Not able to be leveled	43.80	46.2	54.62	46.0	9.01	1.1
First-line supervisors/managers, sales workers	29.49	7.1	30.21	4.9	_	-
Level 5	16.29	10.0	16.29	10.0	_	-
First-line supervisors/managers of retail sales workers	28.82	9.2	29.75	6.2	_	-
Level 5	16.29	10.0	16.29	10.0	_	-
Retail sales workers	14.12	9.3	16.93	9.3	10.01	2.1
Level 1	7.75	3.4	_	-	7.80	2.3
Level 2	8.68	2.9	9.48	4.1	8.20	2.4
Level 3	11.00	3.7	11.51	.9	10.15	12.2
Level 4	17.44	1.5	17.77	3.7	16.62	2.1
Level 5	26.66	17.0	26.66	17.0	_	-
Level 6	28.06	19.6	28.81	19.3	_	-
Cashiers, all workers	10.40	5.6	11.05	9.3	9.84	2.5
Casilleis, all Workers			i .			
Level 1	7.73	5.3	_	_	7.82	4.0
	7.73 8.86	5.3 5.2	9.87	7.1	7.82 8.28	4.0

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	To	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Cashiers, all workers –Continued						
Level 4	\$17.34	5.1	\$16.93	8.3	_	_
Cashiers	10.40	5.6	11.05	9.3	\$9.84	2.5
Level 1	7.73	5.3	_	_	7.82	4.0
Level 2	8.86	5.2	9.87	7.1	8.28	4.1
Level 3	9.63	9.5	9.21	4.9	10.16	13.0
Level 4	17.34	5.1	16.93	8.3	_	_
Counter and rental clerks and parts salespersons	11.79	16.3	14.02	16.3	_	l _
Counter and rental clerks	10.02	14.9	12.71	12.0	_	_
Parts salespersons	15.13	21.8	15.13	21.8	_	_
Retail salespersons	18.16	11.6	21.32	8.1	11.01	1.0
Level 2	8.54	1.6		_	8.12	6.2
Level 3	12.86	3.5	14.75	.6	10.13	11.8
Level 4	18.05	2.6	18.94	1.6	15.88	3.3
Level 5	29.35	11.0	29.35	11.0	_	_
Insurance sales agents	40.67	16.7	40.67	16.7	_	-
Securities, commodities, and financial services sales						
agents	81.90	46.2	81.90	46.2	_	_
Sales representatives, wholesale and manufacturing	27.27	18.9	27.75	19.1	_	_
Level 5	18.03	18.3	18.03	18.3	_	_
Level 6	22.54	14.1	22.54	14.1	_	_
Level 7	36.36	6.2	36.36	6.2	_	_
Sales representatives, wholesale and manufacturing, technical and scientific products	30.46	12.1	30.46	12.1	_	_
Sales representatives, wholesale and manufacturing,						
except technical and scientific products	26.25	25.6	26.84	25.9	_	_
Telemarketers	13.28	9.5		_	_	_
Miscellaneous sales and related workers	12.30	8.0	14.30	8.2	-	_
tti d - douini-tth	40.40	0.7	40.75	0.5	40.77	400
fice and administrative support occupations	16.48 8.48	2.7 4.7	16.75	2.5 5.7	13.77	13.2
Level 1	11.25		8.50 11.92	-	8.36 9.32	
Level 2 Level 3	12.83	6.5 2.7	13.01	7.4 2.9	11.28	7.8 4.5
Level 4	15.41	1.3	15.63	1.3	12.29	5.5
Level 5	18.03	2.9	18.02	3.0	12.29	3.3
Level 6	21.07	2.2	21.11	2.1	_	_
Level 7	23.79	3.1	23.79	3.1	_	
Level 8	27.70	6.5	27.70	6.5	_	
Not able to be leveled	19.79	11.3	19.12	8.6	23.43	22.2
First-line supervisors/managers of office and	13.73	11.5	13.12	0.0	20.40	22.2
administrative support workers	21.97	5.4	22.14	5.4	_	_
Level 6	20.90	5.7	20.90	5.7	_	_
Level 7	23.31	9.6	23.31	9.6	_	_
Not able to be leveled	26.31	5.1	26.31	5.1	_	_
Financial clerks	16.00	2.8	16.42	2.9	11.83	4.3
Level 2	11.05	4.9			-	
Level 3	11.28	2.4	11.36	2.8	10.90	6.0
Level 4	15.65	4.8	15.97	4.4	-	
Level 5	16.73	4.0	16.72	4.1	_	_
Level 6	20.37	4.9	20.37	4.9	_	_
Not able to be leveled	17.44	9.7	18.73	8.1	_	_
Bill and account collectors	16.53	7.0	16.32	6.8	_	_
Level 4	15.86	7.8	14.96	4.5	_	_
Level 5	17.22	12.7	17.22	12.7	_	_
Billing and posting clerks and machine operators	14.79	7.7	15.29	8.4	_	_
Bookkeeping, accounting, and auditing clerks	16.75	4.1	17.02	4.3	_	_
Level 4	15.76	6.5	16.37	6.2	_	_
Level 5	16.57	3.5	16.56	3.5	_	_
Level 6	21.09	5.5	21.09	5.5	_	_
Payroll and timekeeping clerks	18.19	3.5	18.19	3.5	_	_
Tellers	12.72	2.3	13.43	3.0	11.15	1.8
Level 2	11.50	4.7	-	-	-	-
	11.59	1.7	_	_	_	-
Level 3		1	1	i l		1
Level 3  Customer service representatives		5.6	17.59	5.7	_	_
Level 3  Customer service representatives  Level 3	17.62 14.53	5.6 8.0	17.59 14.53	5.7 8.0	_	_

 $\label{thm:continued} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued & Con$ 

	T	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percer
Customer service representatives –Continued						
Level 5	\$19.92	10.8	\$19.92	10.8	_	_
Level 6	22.97	6.6	23.39	6.2		
Not able to be leveled	16.39	9.8	16.39	9.8	_	_
File clerks	11.87	6.3	12.03	6.9		
Library assistants, clerical	16.17	3.9	16.18	4.2	_	l _
Loan interviewers and clerks	14.79	11.0	14.79	11.0	_	
Order clerks	17.67	4.2	17.72	4.4	_	l _
Level 4	17.86	3.2	17.72	3.1	_	_
Human resources assistants, except payroll and	17.00	0.2	17.00	0.1		
timekeeping	17.13	7.5	17.13	7.5	_	_
Receptionists and information clerks	12.02	6.1	12.88	3.7	_	_
Level 2	9.90	11.6	11.57	4.0	_	_
Level 3	12.50	2.9	12.65	3.0	_	_
Reservation and transportation ticket agents and travel				5.0		
clerks	18.58	10.5	l –	_	_	_
Level 4	17.69	11.7	_	_	_	_
Dispatchers	21.87	10.2	21.79	10.8	_	_
Police, fire, and ambulance dispatchers	23.22	1.9	23.14	1.3	_	_
Production, planning, and expediting clerks	21.60	8.1	21.60	8.1	_	_
Shipping, receiving, and traffic clerks	14.31	5.9	14.46	6.1	_	-
Level 2	11.20	7.0		_	_	_
Level 4	15.87	2.4	15.87	2.4	_	_
Not able to be leveled	11.62	5.0	_	_	_	_
Stock clerks and order fillers	13.48	7.4	13.15	7.9	\$14.62	17.7
Level 4	13.29	4.3	13.32	4.6	_	_
Secretaries and administrative assistants	19.56	4.7	19.72	4.8	_	_
Level 4	15.06	5.8	15.39	5.8	_	_
Level 5	18.92	3.2	18.83	3.3	_	_
Level 6	21.34	3.9	21.11	3.8	_	_
Level 7	25.19	1.7	25.19	1.7	_	_
Not able to be leveled	21.63	6.3	21.47	6.1	_	_
Executive secretaries and administrative assistants	20.77	5.5	21.75	2.8	_	_
Level 5	19.60	5.0	19.60	5.0	_	_
Level 6	21.11	6.4	21.11	6.4	_	_
Level 7	24.57	1.8	24.57	1.8	_	_
Legal secretaries	26.11	2.0	26.08	2.4	_	_
Medical secretaries	16.18	7.7	15.64	4.1	_	_
Secretaries, except legal, medical, and executive	18.35	6.4	18.33	6.5	_	_
Level 4	15.24	7.8	15.23	7.9	_	_
Level 5	18.85	2.8	18.56	2.6	_	_
Level 6	21.90	2.3	21.90	2.3	_	-
Data entry and information processing workers	14.25	8.2	14.27	8.4	_	-
Level 3	12.53	21.5	12.53	22.8	_	-
Level 4	15.11	1.9	15.11	1.9	_	-
Data entry keyers	12.70	5.6	12.71	5.8	_	_
Level 3	11.21	2.7	16.62	- 0.1	_	_
Word processors and typists	16.59	8.2	16.62	8.4	_	_
Insurance claims and policy processing clerks  Level 5	16.40	7.5	16.65	7.9	_	_
Mail clerks and mail machine operators, except postal	15.08	5.3	_	_	_	-
service	10.19	8.1	10.19	8.1	_	_
Office clerks, general	14.38	4.0	15.07	4.1	10.68	5.5
Level 2	9.89	3.0	10.63	6.8	9.37	1.5
Level 3	12.89	5.6	13.04	5.3	-	-
Level 4	15.35	4.3	15.51	4.6	_	_
Level 5	17.50	5.7	17.50	5.7	_	_
Level 6	22.11	5.4	22.11	5.4	_	_
Not able to be leveled	13.12	7.4	13.21	8.5	_	_
onstruction and extraction occupations	22.25	4.7	22.25	4.7	_	-
Level 2	10.92	14.1	10.92	14.1	_	-
Level 3	15.34	6.2	15.34	6.2	_	_
Level 4	19.56	3.2	19.56	3.2	_	_
Level 5	20.65	8.8	20.65	8.8	_	-
Level 6	26.36	3.6	26.36	3.6	_	-

 $\label{thm:continued} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued & Con$ 

	T	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Construction and extraction occupations -Continued						
Level 7	\$27.15	1.4	\$27.15	1.4	_	_
Level 8 First-line supervisors/managers of construction trades	32.40	8.3	32.40	8.3	_	_
and extraction workers	34.59	15.3	34.59	15.3	_	_
Carpenters Level 7	25.17	6.5	25.17	6.5	_	_
Construction laborers	25.92 19.28	2.1 1.6	25.92 19.28	2.1	_	_
Construction equipment operators	21.99	9.8	21.99	9.8	_	_
Electricians	27.10	5.7	27.10	5.7	_	_
Level 7	32.72	1.5	32.72	1.5	_	_
Painters and paperhangers	20.62	9.7	20.62	9.7	_	_
Painters, construction and maintenance	20.62	9.7	20.62	9.7	_	_
Plumbers, pipefitters, and steamfitters	21.01	15.4	21.01	15.4	_	_
Helpers, construction trades	16.27	4.5	16.27	4.5	_	_
Construction and building inspectors	34.75	13.4	34.75	13.4	_	_
Miscellaneous construction and related workers	16.06	12.5	16.06	12.5	-	_
Installation, maintenance, and repair occupations	21.45	6.4	21.74	7.0	_	_
Level 2	9.43	12.1	9.52	15.6	_	_
Level 3	12.19	3.4	12.19	3.4	_	_
Level 4	17.46	13.8	17.46	13.8	_	_
Level 5	17.57	6.1	17.69	6.5	_	_
Level 6	24.28	10.9	24.11	11.6	_	_
Level 7	28.47	4.4	28.47	4.4	_	_
Level 8	34.98	6.2	34.98	6.2	_	_
Not able to be leveledFirst-line supervisors/managers of mechanics, installers,	20.48	14.7	20.48	14.7	_	_
and repairers	29.26	7.4	29.26	7.4	_	_
Level 7	29.40	22.2	29.40	22.2	_	_
Level 8 Miscellaneous electrical and electronic equipment	35.11	6.8	35.11	6.8	_	_
mechanics, installers, and repairers	26.40	13.1	26.40	13.1	_	_
Level 7	32.42	7.2	32.42	7.2	_	_
Electrical and electronics repairers, commercial and						
industrial equipment	25.78	11.6	25.78	11.6	_	_
Aircraft mechanics and service technicians	26.83	3.6	26.83	3.6	_	_
Automotive technicians and repairers	18.07	3.4	18.70	6.8	_	_
Level 5	16.86	7.0	17.02	7.5	_	_
Level 6	24.08	23.5	24.08	23.5	_	_
Automotive service technicians and mechanics	18.42	4.4	19.02	7.9	_	_
Level 5	17.16	8.4	17.16	8.4	_	_
Level 6  Bus and truck mechanics and diesel engine specialists	24.08	23.5	24.08 21.71	23.5	_	_
Level 7	21.71 24.43	11.1 5.1	24.43	11.1 5.1	_	_
Industrial machinery installation, repair, and maintenance					_	_
workers	22.26	7.6	22.01	7.8	_	_
Level 5	19.12	2.8	19.12	2.8	_	_
Level 6	25.36	2.7		_	_	_
Level 7	27.28	6.7	27.28	6.7	_	_
Industrial machinery mechanics	22.27	3.5	22.27	3.5	_	_
Level 7	26.37	8.5	26.37	8.5	_	_
Maintenance and repair workers, general Miscellaneous installation, maintenance, and repair	21.86	9.0	21.07	9.1	_	_
workers	11.83	13.9	11.83	13.9	_	-
Helpersinstallation, maintenance, and repair workers	10.56	17.5	10.56	17.5	_	_
Production occupations	14.82	5.0	14.87	4.7	-	_
Level 1	8.16	2.1	8.16	2.1	_	-
Level 2	8.85	.8	8.88	1.0	_	_
Level 3	10.75	7.7	10.72	8.1	_	_
Level 4	14.86	2.8	14.85	2.8	_	_
Level 5	16.75	4.8	16.75	4.8	_	_
Level 6Level 7	21.75	10.1	21.75	10.1	_	_
Level /	23.39	7.0	23.39	7.0	_	_

 $\label{thm:continued} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued & Con$ 

	Te	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Production occupations -Continued						
Not able to be leveled	\$15.96	21.0	\$15.96	21.0	_	_
First-line supervisors/managers of production and						
operating workers	23.58	7.1	23.58	7.1	_	_
Level 7	23.59	10.9	23.59	10.9	_	_
Electrical, electronics, and electromechanical assemblers	12.39	16.6	12.39	16.6	_	_
Electrical and electronic equipment assemblers	11.20	18.3	11.20	18.3	_	_
Miscellaneous assemblers and fabricators	11.23	3.6	11.23	3.6	_	_
Level 2	9.58	4.3	9.58	4.3	_	_
Butchers and other meat, poultry, and fish processing						
workers	16.96	1.3	16.96	1.3	_	_
Computer control programmers and operators	17.78	7.0	17.78	7.0	_	_
Computer-controlled machine tool operators, metal	17.13	5.0	17 12	5.0		
and plastic  Machine tool cutting setters, operators, and tenders,	17.13	3.0	17.13	3.0	_	_
metal and plastic	12.56	8.0	12.56	8.0	_	_
Level 2	9.04	4.3	9.04	4.3	_	_
Cutting, punching, and press machine setters,						
operators, and tenders, metal and plastic	14.01	.5	14.01	.5	_	_
Multiple machine tool setters, operators, and tenders,						
metal and plastic	14.55	19.6	14.55	19.6	_	_
Welding, soldering, and brazing workers	17.24	8.6	17.24	8.6	_	_
Welders, cutters, solderers, and brazers  Printers	17.25 15.77	10.6 3.9	17.25 15.77	10.6 3.9	_	_
Sewing machine operators	7.45	7.4	7.51	7.5	_	_
Textile machine setters, operators, and tenders	9.37	1.6	9.37	1.6	_	_
Miscellaneous textile, apparel, and furnishings workers	12.99	31.8	12.99	31.8	_	_
Water and liquid waste treatment plant and system						
operators	25.83	2.6	25.83	2.6	_	_
Crushing, grinding, polishing, mixing, and blending						
workers	13.66	12.9	13.66	12.9	_	_
Inspectors, testers, sorters, samplers, and weighers	14.19	10.2	14.19 12.08	10.2	_	_
Packaging and filling machine operators and tenders  Painting workers	12.08 12.54	24.8 17.8	13.10	24.8 21.2	_	_
Miscellaneous production workers	11.47	8.7	11.33	9.5	_	_
Level 1	7.81	2.1	7.81	2.1	_	_
Level 2	9.05	8.3	9.05	8.3	_	_
Helpersproduction workers	9.45	8.7	8.96	9.9	_	_
Level 1	7.45	2.3	7.45	2.3	_	_
Towns and the send material manifest accounting	45.00	5.0	45.04	4.0	£40.00	0.0
Transportation and material moving occupations  Level 1	15.02 8.07	5.0 2.4	15.91 8.25	4.6 2.1	\$10.09 7.68	6.6 5.5
Level 2	11.04	5.9	11.36	6.0	8.84	3.7
Level 3	14.67	7.7	14.99	8.3	12.05	11.2
Level 4	17.02	6.2	17.72	3.9	_	_
Level 5	20.33	4.0	20.33	4.0	_	_
Level 7	26.76	6.6	26.76	6.6	_	_
Level 9	38.60	24.6	38.60	24.6	_	_
Not able to be leveled	19.11	22.5	19.31	24.8	_	_
Aircraft pilots and flight engineers	73.80	30.1	105.22	14.8	_	_
Driver/sales workers and truck drivers	105.22 16.25	14.8 9.8	105.22 17.78	14.8 8.8	10.27	12.2
Level 2	10.51	10.0	- 17.70	0.0	- 10.27	-
Level 3	13.42	7.7	13.51	10.3	_	_
Level 4	16.88	9.9	18.27	5.8	_	_
Level 5	21.69	2.8	21.69	2.8	_	_
Truck drivers, heavy and tractor-trailer	20.95	3.7	20.95	3.7	_	-
Level 4	19.72	3.5	19.72	3.5	_	-
Level 5	21.69	2.8	21.69	2.8	12.11	
Truck drivers, light or delivery services  Level 2	12.63 10.67	6.5 11.0	12.85	7.3	12.11	5.5
Level 3	12.69	2.6	12.60	5.1		_
Level 4	14.03	13.3	15.46	16.7	_	
Industrial truck and tractor operators	12.74	4.1	12.50	3.8	_	_
	,					

Table 2. Civilian workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Total		Full-time	e workers	Part-time	e workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Industrial truck and tractor operators –Continued						
Level 2	\$10.44	5.9	\$10.33	5.4	_	_
Laborers and material movers, hand	10.52	6.2	10.98	6.2	\$8.31	6.2
Level 1	8.02	2.4	8.04	2.0	7.97	7.4
Level 2	11.24	12.4	11.82	13.1	_	_
Level 3	13.41	3.6	13.68	3.6	_	_
Level 4	18.79	6.0	18.79	6.0	_	-
Not able to be leveled	10.67	12.2	10.67	12.2	_	-
Cleaners of vehicles and equipment	11.20	11.6	11.22	12.1	_	_
Level 1	8.73	4.7	8.52	3.9	_	-
Laborers and freight, stock, and material movers,						
hand	10.97	6.5	11.75	6.2	8.21	6.4
Level 1	8.11	3.7	8.32	5.3	7.74	6.2
Level 2	12.02	11.7	12.67	11.3	_	-
Level 3	12.93	4.6	13.26	5.1	_	-
Packers and packagers, hand	9.22	8.0	9.42	9.6	8.19	5.6
Level 1	7.54	3.6	7.43	3.2	_	-
Level 2	8.41	.9	_	_	_	_

<sup>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. See appendix A for more information.

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

3 Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the</sup> 

occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information.

<sup>4</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Los Angeles-Riverside-Orange County, CA, April 2006

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All workers	\$20.16	2.2	\$21.29	2.2	\$12.03	5.7
Management occupations	41.79	5.0	41.72	5.0		
Level 7	21.75	7.4	21.75	7.4	_	
Level 8	26.71	8.3	26.71	8.3	_	_
Level 9	29.93	5.6	29.93	5.6	_	_
Level 10	30.76	10.4	30.76	10.4	_	_
Level 11	42.53	5.8	42.53	5.8	_	_
Level 12	51.18	3.9	49.97	3.7	_	_
Level 13	70.04	12.3	70.04	12.3	_	_
Level 14	65.56	4.9	65.56	4.9	_	_
Not able to be leveled	48.82	6.2	49.00	6.2	_	_
General and operations managers	56.61	12.6	56.61	12.6	_	_
Marketing and sales managers	42.94	15.7	42.94	15.7	_	_
Level 9	24.54	8.5	24.54	8.5	_	_
Not able to be leveled  Marketing managers	56.40 46.78	11.4 14.2	56.40 46.78	11.4 14.2	_	-
Not able to be leveled	53.20	14.6	53.20	14.6	_	
Sales managers	40.58	21.2	40.58	21.2	_	_
Level 9	23.57	10.6	23.57	10.6	_	_
Administrative services managers	29.90	9.1	29.90	9.1	_	_
Computer and information systems managers	45.08	15.3	45.08	15.3	_	_
Financial managers	38.76	8.3	38.26	8.3	_	_
Level 9	31.93	3.0	31.93	3.0	_	_
Not able to be leveled	37.66	14.3	38.18	13.7	_	_
Industrial production managers	44.65	6.7	44.65	6.7	_	_
Transportation, storage, and distribution managers	37.55	13.4	37.55	13.4	_	_
Construction managers	37.51	6.5	37.51	6.5	_	_
Education administrators	22.00	11.0	22.00	11.0	_	_
Engineering managers	58.39	4.0	58.39	4.0	_	_
Level 14	59.80	3.5	59.80	3.5	_	_
Not able to be leveled  Medical and health services managers	59.02 46.34	13.8 3.5	59.02 46.39	13.8 3.6	_	_
Business and financial operations occupations	29.07	2.6	29.07	2.6	-	_
Level 5	19.00	13.2	19.00	13.2	_	_
Level 6	20.75	7.5	20.38	8.0	_	_
Level 7	23.90	5.6	23.90	5.6	_	_
Level 8	28.51	5.3	28.51	5.3	_	_
Level 9 Level 10	31.44 30.90	2.8 9.9	31.44 30.90	2.8 9.9	_	_
Level 11	36.85	4.0	36.85	4.0	_	
Not able to be leveled	29.66	3.9	29.66	3.9	_	
Buyers and purchasing agents	25.05	5.5	25.05	5.5	_	_
Claims adjusters, appraisers, examiners, and	_3.00	5.0	_5.55	3.5		
investigators	23.43	12.6	23.43	12.6	_	_
Level 6	18.79	7.5	18.79	7.5	_	_
Claims adjusters, examiners, and investigators	23.79	11.4	23.79	11.4	_	_
Level 6	18.79	7.5	18.79	7.5	_	_
Human resources, training, and labor relations						
specialists	26.46	8.5	26.46	8.5	_	_
Management analysts	33.20	7.1	33.20	7.1	_	_
Accountants and auditors	27.60	3.4	27.60	3.4	_	_
Level 7 Financial analysts and advisors	26.31 31.67	5.1 7.4	26.31 31.67	5.1 7.4	_	_
Not able to be leveled	27.17	11.0	27.17	11.0	_	_
Financial analysts	30.30	2.6	30.30	2.6	_	I _
Loan counselors and officers	24.10	2.9	24.10	2.9	_	_
Loan officers	24.42	2.9	24.42	2.9	-	_
Computer and mathematical science occupations	34.40	5.6	34.61	5.5	-	_
Level 7	23.60	8.4	23.60	8.4	_	_
Level 8	32.25	7.8	31.69	9.4	_	_
Level 9	36.74	7.0	36.74	7.0	_	_
Level 10	38.41	3.4	38.41	3.4	_	_
Level 11	46.94	6.7	46.94	6.7	_	_

 $\label{thm:continued} \begin{tabular}{ll} Table 3. Private industry workers: Mean hourly earnings $^1$ for full-time and part-time workers $^2$ by work levels $^3$, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ are the cont$ 

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Computer and mathematical science occupations  -Continued						
Level 12	\$53.14	3.7	\$53.14	3.7	_	_
Not able to be leveled	31.03	13.6	31.03	13.6	_	_
Computer programmers	38.04	22.4	38.24	23.9	_	_
Computer software engineers	43.08	3.4	43.08	3.4	-	_
Computer software engineers, systems software	41.04	3.1	41.04 22.58	3.1 13.2	-	_
Computer support specialists  Computer systems analysts	22.27 41.37	5.4	41.37	5.4	_	_
Network and computer systems administrators	27.51	13.0	27.51	13.0	_	_
Architecture and engineering occupations	38.58	8.3	38.58	8.3	_	_
Level 7	29.11	4.8	29.11	4.8	_	_
Level 8	25.18	8.1	25.18	8.1	-	-
Level 9	36.66	4.7	36.66	4.7	_	-
Level 10	38.52	6.2 3.3	38.52 44.47	6.2 3.3	_	-
Level 11 Level 12	44.47 54.63	7.8	54.63	7.8	_	_
Level 13	54.83	7.5	54.63	7.5	_	_
Engineers	47.14	4.7	47.14	4.7	_	_
Level 9	38.95	5.5	38.95	5.5	_	_
Level 10	38.52	6.2	38.52	6.2	-	_
Level 11	45.70	4.7	45.70	4.7	_	_
Level 12	54.63	7.8	54.63	7.8	_	_
Level 13	54.30	7.5	54.30	7.5	_	_
Not able to be leveled	42.35	9.0	42.35	9.0	_	_
Aerospace engineers	53.99 46.31	2.0	53.99	2.0 8.0	_	_
Civil engineers  Electrical and electronics engineers	44.13	8.0 7.7	46.31 44.13	7.7	_	_
Level 11	48.58	8.9	48.58	8.9	_	_
Electronics engineers, except computer	43.79	11.2	43.79	11.2	_	_
Engineering technicians, except drafters	26.69	5.0	26.69	5.0	_	_
Level 8	24.62	8.6	24.62	8.6	_	_
Aerospace engineering and operations technicians  Electrical and electronic engineering technicians	29.51 27.43	3.9 4.6	29.51 27.43	3.9 4.6	-	_
Life, physical, and social science occupations  Life scientists	29.99 28.97	26.7 16.4	35.18 28.97	24.2 16.4	_	_
Physical scientists	35.55	6.3	35.55	6.3	_	_
Community and social services occupations	20.99	22.4	20.60	23.6	_	_
Level 9	32.54	5.8	31.90	4.5	_	_
Counselors	17.84	31.1	17.84	31.1	-	-
Social workers	26.19	13.7	27.45	12.1	_	_
Legal occupationsLawyers	55.46 60.49	13.1 .0	55.52 60.70	13.4 .0	_ _	
Education, training, and library occupations	22.78	7.4	22.94	8.4	\$17.55	41.2
Level 7	15.70	12.4	15.54	12.7	ψ17.33 -	
Level 10	37.40	3.9	37.40	3.9	_	_
Level 11	41.32	2.3	41.32	2.3	_	-
Level 12	52.34	6.8	52.34	6.8	_	-
Postsecondary teachers	44.78	12.2	44.83	12.4	_	_
Level 11 Level 12	42.54 52.34	1.6 6.8	42.54 52.34	1.6 6.8	_	_
Arts, communications, and humanities teachers,	J2.J4	0.0	32.34	0.0	_	-
postsecondary	33.94	5.0	_	_	_	_
Miscellaneous postsecondary teachers	39.48	9.8	39.48	9.8	_	_
Primary, secondary, and special education school						
teachers	17.23	11.0	17.17	11.8	_	-
Level 7	13.49	17.5	13.29	18.1	_	-
Preschool and kindergarten teachers	13.67	14.1	13.67	14.1	_	-
Level 7	13.29 12.50	18.1	13.29	18.1	_	-
Preschool teachers, except special education	12.50	17.5	12.50	17.5	_	

 $\label{thm:continued} \begin{tabular}{ll} Table 3. Private industry workers: Mean hourly earnings $^1$ for full-time and part-time workers $^2$ by work levels $^3$, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ are the cont$ 

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Preschool teachers, except special education						
-Continued						
Level 7	\$13.01	23.6	\$13.01	23.6	_	_
Elementary and middle school teachers	31.68	23.0	φ13.01	23.0	_	_
Teacher assistants	10.08	2.7	_	_	_	_
Arts, design, entertainment, sports, and media						
occupations	44.70	21.2	44.88	24.4	\$42.68	27.0
Not able to be leveled	67.15	16.9	69.52	18.5	Ψ 12.00 -	
Designers	28.19	7.4	28.19	7.4	_	_
Actors, producers, and directors	50.52	6.7	50.52	6.7	_	_
Not able to be leveled	50.52	6.7	50.52	6.7	_	_
Producers and directors	50.52	6.7	50.52	6.7	_	_
Not able to be leveled	50.52	6.7	50.52	6.7	_	
Not able to be leveled	30.32	0.7	30.32	0.7		
Healthcare practitioner and technical occupations	30.27	5.7	30.45	5.1	29.40	10.8
Level 4	15.08	7.4	15.01	7.1	29.40	10.0
Level 5	17.12	4.6	16.97	5.4	_	1 -
Level 6	23.88	13.4	21.23	1.4	32.61	22.5
Level 7	23.88	3.7	23.18	3.5	32.61	22.5
	23.00 31.97	10.2	33.45	12.0	29.07	11.6
Level 8				-		
Level 9	35.42	3.2	35.51	3.3	34.30	2.9
Level 10	38.96	2.9	38.98	3.2	_	_
Level 11	40.77	6.2	40.93	9.0	_	_
Level 12	64.39	3.7	64.39	3.7	_	_
Not able to be leveled	29.04	17.5	26.96	17.3	_	_
Pharmacists	47.54	6.7	51.67	1.1	_	-
Registered nurses	35.70	1.9	35.31	2.7	37.68	1.8
Level 8	30.80	8.2	29.43	5.2	-	_
Level 9	35.46	.8	35.58	.7	34.30	2.9
Level 10	39.91	2.9	40.06	3.3	_	_
Level 11	41.16	1.2	_		_	-
Clinical laboratory technologists and technicians	20.46	11.9	19.78	14.2	_	-
Medical and clinical laboratory technicians	18.66	11.9	17.63	10.3	_	-
Diagnostic related technologists and technicians	20.82	20.1	22.69	16.8	_	-
Radiologic technologists and technicians	18.56	15.4	_		_	_
Health diagnosing and treating practitioner support						
technicians	16.09	1.4	_		_	-
Licensed practical and licensed vocational nurses	19.39	1.9	19.52	2.1	18.88	2.4
Level 5	18.12	2.3	18.12	2.5	_	-
Level 6	21.21	1.1	21.42	1.0	-	_
lealthcare support occupations	11.53	7.6	11.16	7.0	15.92	15.1
Level 2	9.79	5.7	9.81	5.9	_	-
Level 3	9.74	3.4	9.48	2.8	_	-
Level 4	11.38	5.8	11.29	5.9	12.53	5.1
Nursing, psychiatric, and home health aides	9.94	5.1	9.81	4.9	11.53	6.7
Level 2	9.86	7.3	9.89	7.7	-	-
Level 3	9.69	2.8	9.58	2.6	_	_
Level 4	10.51	10.2	10.23	10.9	_	_
Nursing aides, orderlies, and attendants	9.96	5.0	9.80	4.9	12.28	3.5
Level 2	9.61	10.6	9.58	11.3	-	5.5
Level 3	9.73	2.5	9.56	2.2	_	-
Level 4	10.73	9.9	10.44	11.0	_	1 -
Miscellaneous healthcare support occupations	12.86	11.5	12.59	11.3	_	1 -
Level 4	12.00	I .	12.39		_	-
Medical assistants	11.54	.5 12.1	11.52	.3 12.2	_	_
Protective service occupations	11.58	9.9	10.83	4.0	_	_
Level 3	-	_	9.93	3.8	_	-
Security guards and gaming surveillance officers	11.20	11.2	10.44	4.6	_	-
Level 3		_	9.93	3.8	_	-
Security guards	11.20	11.2	10.44	4.6	_	_
Level 3	-	_	9.93	3.8	-	_

 $\label{thm:continued} \begin{tabular}{ll} Table 3. Private industry workers: Mean hourly earnings $^1$ for full-time and part-time workers $^2$ by work levels $^3$, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ are the cont$ 

	To	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Food preparation and serving related occupations						
-Continued						
Level 1	\$7.41	0.6	\$7.91	2.0	\$7.14	1.0
Level 2	8.07	2.2	8.20	3.1	7.90	3.1
Level 3	9.59	4.6	9.86	6.4	9.18	6.3
Level 4	10.66	1.4	10.40	2.5	_	_
Level 6	20.46	.8	20.46	.8	_	_
First-line supervisors/managers, food preparation and	16.75		17.61	F.6		
serving workers Level 6	16.75 20.09	9.3	17.61 20.09	5.6 3.5	_	_
First-line supervisors/managers of food preparation	20.09	3.5	20.09	3.5	_	_
and serving workers	16.20	10.8	17.02	7.4	_	_
Level 6	20.09	3.5	20.09	3.5	_	_
Cooks	9.84	5.0	10.40	6.7	7.68	6.4
Level 2	7.70	.9	_	_	7.76	5.0
Level 3	11.14	6.2	11.24	6.0	_	-
Level 4	10.66	1.7	10.66	1.7	_	-
Cooks, fast food	7.54	4.1	_	-	7.14	.1
Level 2	7.47	2.1	-	-	-	-
Cooks, institution and cafeteria	12.07	4.0	12.07	4.0	_	-
Cooks, restaurant	10.77	17.7	10.90	17.8		
Food preparation workers	9.15	5.2	8.68	1.3	10.62	11.0
Level 1	8.11	.5	_	_	_	_
Level 3	10.56	17.1	- 7.40	_	_ 7.00	
Food service, tipped	7.43	3.4	7.48	1.8	7.39	5.5
Level 2	7.09 7.03	1.0	7.30 7.26	1.4 4.1	6.93 6.84	.5 .5
Level 3	8.72	13.6	7.20	4.1	0.04	5
Bartenders	8.15	13.2	8.35	14.8	_	
Waiters and waitresses	7.39	5.1	7.21	4.3	7.53	8.5
Level 1	7.16	1.3	_	_	7.01	1.2
Level 2	7.02	2.1	7.20	4.9	6.83	.4
Dining room and cafeteria attendants and bartender						
helpers	7.05	2.1	7.32	2.2	6.82	1.0
Level 1	7.05	1.7	7.24	2.0	6.86	1.3
Fast food and counter workers	8.17	1.7	8.56	3.5	7.92	3.5
Level 1	7.23	1.0	_	_	7.23	1.0
Level 2	8.25	3.1	_	_	8.45	3.3
Level 3	8.74	4.4	_	_	8.57	7.7
Combined food preparation and serving workers, including fast food	8.00	1.4	8.50	4.6	7.66	2.5
Level 1	7.23	1.1	0.50	4.0	7.00	1.1
Level 3	8.67	4.6	_	_	-	
Counter attendants, cafeteria, food concession, and	5.01	1.0				
coffee shop	8.59	1.4	_	_	8.50	3.2
Dishwashers	8.87	8.2	9.34	11.0	-	_
Level 1	8.17	5.2	8.44	10.4	_	-
Hosts and hostesses, restaurant, lounge, and coffee						
shop	9.19	4.2	-	-	-	_
Building and grounds cleaning and maintenance						
occupations	10.36	9.7	10.48	10.5	9.00	4.0
Level 1	8.95	10.5	8.95	10.7	-	-
Level 2	10.57	4.9	11.50	3.3	_	-
Level 3	12.61	8.1	12.64	8.2	_	-
Level 4	12.30	2.6	12.30	2.6	-	4.0
Building cleaning workers  Level 1	9.78 8.06	11.7	9.88	12.9 2.6	9.00	4.0
Level 2	8.06 10.65	5.7	8.03 11.71	4.7	_	-
Janitors and cleaners, except maids and	10.00	3.1	11.71	4.7	_	-
housekeeping cleaners	9.94	13.9	10.11	15.8	_	_
Level 1	7.97	3.5	7.99	3.7	_	_
Level 2	10.25	10.1	11.58	13.2	_	_
Maids and housekeeping cleaners	8.72	2.9	8.63	2.6	_	-
Level 1	8.22	2.7	8.08	1.8		1 _

 $\label{thm:continued} \begin{tabular}{ll} Table 3. Private industry workers: Mean hourly earnings $^1$ for full-time and part-time workers $^2$ by work levels $^3$, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ are the cont$ 

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Grounds maintenance workers	\$12.03	16.6	\$12.03	16.6	_	_
Level 1	12.16	21.2	12.16	21.2	_	_
Landscaping and groundskeeping workers	11.93	17.0	11.93	17.0	_	_
Level 1	12.16	21.2	12.16	21.2	_	_
LOVOIT	12.10	21.2	12.10	21.2		
ersonal care and service occupations	12.53	9.1	13.09	15.8	\$11.28	12.5
Level 1	8.02	3.9	_	-	7.59	3.0
Level 2	8.69	11.7	_	_	_	_
Level 4	12.56	16.5	12.71	18.7	_	_
Miscellaneous entertainment attendants and related						
workers	9.33	8.5	_	_	_	_
Transportation attendants	38.58	13.3	_	_	_	_
Flight attendants	38.58	13.3	_	_	_	_
<b>5</b> · · · · · · ·						
ales and related occupations	21.15	9.3	25.63	9.6	9.82	2.0
Level 1	7.76	2.9	_		7.81	1.9
Level 2	8.74	1.9	9.71	1.9	8.24	2.0
Level 3	11.01	3.3	11.46	1.5	10.12	12.0
Level 4	16.65	1.8	16.79	3.6	16.21	3.6
Level 5	22.75	15.8	22.75	15.8	_	_
Level 6	28.05	11.9	28.26	11.8	_	_
Level 7	34.96	11.3	34.96	11.3	_	_
Level 8	58.37	28.4	58.37	28.4	_	_
Level 9	51.87	21.9	51.87	21.9	_	_
Not able to be leveled	43.80	46.2	54.62	46.0	9.01	1.1
First-line supervisors/managers, sales workers	29.49	7.1	30.21	4.9	_	_
Level 5	16.29	10.0	16.29	10.0	_	_
First-line supervisors/managers of retail sales workers	28.82	9.2	29.75	6.2	_	_
Level 5	16.29	10.0	16.29	10.0	_	_
Retail sales workers	14.12	9.3	16.93	9.3	10.00	2.1
Level 1	7.75	3.4	_	_	7.80	2.3
Level 2	8.68	2.9	9.48	4.1	8.20	2.4
Level 3	11.00	3.7	11.51	.9	10.12	12.4
Level 4	17.44	1.5	17.77	3.7	16.62	2.1
Level 5	26.66	17.0	26.66	17.0	_	_
Level 6	28.06	19.6	28.81	19.3	_	_
Cashiers, all workers	10.40	5.6	11.05	9.3	9.82	2.5
Level 1	7.73	5.3	_	_	7.82	4.0
Level 2	8.86	5.2	9.87	7.1	8.28	4.1
Level 3	9.60	9.5	9.21	4.9	10.10	13.4
Level 4	17.34	5.1	16.93	8.3	_	-
Cashiers	10.40	5.6	11.05	9.3	9.82	2.5
Level 1	7.73	5.3	_	_	7.82	4.0
Level 2	8.86	5.2	9.87	7.1	8.28	4.1
Level 3	9.60	9.5	9.21	4.9	10.10	13.4
Level 4	17.34	5.1	16.93	8.3	_	-
Counter and rental clerks and parts salespersons	11.79	16.3	14.02	16.3	_	-
Counter and rental clerks	10.02	14.9	12.71	12.0	_	-
Parts salespersons	15.13	21.8	15.13	21.8		_
Retail salespersons	18.16	11.6	21.32	8.1	11.01	1.0
Level 2	8.54	1.6			8.12	6.2
Level 3	12.86	3.5	14.75	.6	10.13	11.8
Level 4	18.05	2.6	18.94	1.6	15.88	3.3
Level 5	29.35	11.0	29.35	11.0	_	_
Insurance sales agents	40.67	16.7	40.67	16.7	_	-
Securities, commodities, and financial services sales	04.00	40.0	04.55	46.5		
agents	81.90	46.2	81.90	46.2	_	-
Sales representatives, wholesale and manufacturing	27.27	18.9	27.75	19.1	_	_
Level 5	18.03	18.3	18.03	18.3	_	-
Level 6	22.54	14.1	22.54	14.1	_	_
Level 7	36.36	6.2	36.36	6.2	_	_
Sales representatives, wholesale and manufacturing,	66 :-					
technical and scientific products	30.46	12.1	30.46	12.1	_	-
Sales representatives, wholesale and manufacturing,	66.5=					
except technical and scientific products	26.25	25.6	26.84	25.9	_	_
Telemarketers	13.28	9.5	-	-	_	I –

 $\label{thm:continued} \begin{tabular}{ll} Table 3. Private industry workers: Mean hourly earnings $^1$ for full-time and part-time workers $^2$ by work levels $^3$, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ are the cont$ 

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Miscellaneous sales and related workers	\$12.30	8.0	\$14.30	8.2	-	_
Office and administrative support occupations	16.20	3.2	16.48	2.9	\$13.72	13.8
Level 1	8.41	4.9	8.50	5.7	ψ15.72 -	- 10.0
Level 2	11.22	6.7	11.91	7.7	9.27	7.9
Level 3	12.47	2.7	12.66	3.0	10.89	4.2
Level 4	15.19	1.4	15.42	1.4	12.11	4.9
Level 5	17.91	3.3	17.89	3.5	_	_
Level 6	21.26	2.7	21.33	2.5	_	_
Level 7	24.13	3.7	24.13	3.7	_	_
Not able to be leveled	19.77	11.5	19.05	8.8	23.71	21.8
First-line supervisors/managers of office and			10.00	0.0	20	
administrative support workers	21.64	6.2	21.83	6.3	_	_
Level 6	20.48	6.8	20.48	6.8	_	_
Level 7	23.31	9.6	23.31	9.6	_	_
Financial clerks	15.85	2.9	16.27	3.0	11.73	4.2
Level 2	11.05	4.9	-	- 5.0	-	
Level 3	11.18	2.2	11.36	2.8	10.29	4.7
Level 4	15.59	4.9	15.91	4.6	-	
Level 5	16.52	4.0	16.50	4.0	_	_
Level 6	20.19	5.1	20.19	5.1	_	l _
Not able to be leveled	17.44	9.7	18.73	8.1	_	
Bill and account collectors	16.48	7.4	16.75	7.3		
Level 4	15.86	7.8	14.96	4.5		
Billing and posting clerks and machine operators	14.79	7.7	15.29	8.4		
Bookkeeping, accounting, and auditing clerks	16.57	4.3	16.85	4.4	_	
Level 4	15.78	6.6	16.39	6.3	_	_
Level 5	16.28	3.4	16.25	3.4	_	_
Level 6	20.87	6.2	20.87	6.2	_	_
	12.72	2.3		3.0	11 15	1.8
TellersLevel 2	11.50	4.7	13.43	3.0	11.15	1.0
	11.59	1.7	_		_	_
Level 3  Customer service representatives	17.58	5.7	17.56	5.8	_	_
Level 3	14.53	_	14.53	8.0	_	_
Level 4	15.24	8.0 3.3	15.24	3.3	_	_
Level 5	19.92	10.8		10.8	_	_
Level 6	23.03	6.9	19.92 23.49	6.5	_	_
Not able to be leveled	16.39	9.8	16.39	9.8	_	_
		6.2	l	6.9	_	_
File clerks  Loan interviewers and clerks	11.52 14.79	11.0	11.57 14.79	11.0	_	_
		1	l		_	_
Order clerks	17.26 17.45	5.4 2.9	17.30	5.6	_	_
Level 4	17.45	2.9	_	_	_	-
Human resources assistants, except payroll and	17.13	7.5	17 12	7.5		
timekeeping  Receptionists and information clerks	17.13	6.1	17.13	7.5 3.7	_	_
Level 2	9.90	11.6	12.85 11.57	4.0		_
Level 3	9.90 12.50	2.9	12.65	3.0		_
Reservation and transportation ticket agents and travel	12.50	2.9	12.05	3.0	_	_
	10 50	10.5				
clerksLevel 4	18.58	10.5	_	_	_	_
Production, planning, and expediting clerks	17.69	11.7	21.60	0.4	_	_
71 07 1 0	21.60	8.1	21.60	8.1	_	_
Shipping, receiving, and traffic clerks Level 2	14.31	5.9	14.46	6.1	_	_
Level 4	11.20 15.87	7.0 2.4	- 15.97	2.4	_	_
Not able to be leveled	15.87	5.0	15.87	2.4	_	_
Stock clerks and order fillers	13.39	7.6	13.02	8.2		177
	13.39	4.3	l	8.2 4.6	14.62	17.7
Level 4  Secretaries and administrative assistants	19.29	5.6	13.29		_	_
		1	19.46	5.8 6.6	_	_
Level 5	14.61	6.5	14.93	6.6	_	_
Level 5	19.00	4.2	18.87	4.5	_	_
Level 6	21.06	4.8	20.75	4.8	_	_
Level 7	25.48	1.3	25.48	1.3	_	_
Not able to be leveled	21.63	6.3	21.47	6.1	_	-
Executive secretaries and administrative assistants	20.65	5.7	21.65	2.8	_	_
Level 6 Level 7	21.06	6.7	21.06	6.7	_	_
	24.26	2.0	24.26	2.0		1

 $\label{thm:continued} \begin{tabular}{ll} Table 3. Private industry workers: Mean hourly earnings $^1$ for full-time and part-time workers $^2$ by work levels $^3$, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ are the cont$ 

	Total		Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Legal secretaries	\$26.14	2.0				
S .			¢15.60	4.2	_	_
Medical secretaries	16.18	8.0	\$15.62		_	_
Secretaries, except legal, medical, and executive	17.56	9.1	17.52	9.3	_	_
Level 4	14.53	9.0	14.51	9.0	_	_
Data entry and information processing workers	12.89	10.6 21.5	12.88 12.53	11.0 22.8	_	_
Level 3	12.53			-	_	_
Data entry keyers	11.75	4.1	11.72	4.2	_	_
Level 3	11.21 16.98	2.7 26.4	_	_	_	_
Word processors and typists	16.40	7.5	16.65	7.9	_	_
Insurance claims and policy processing clerks			10.05		_	_
Level 5	15.08	5.3	14.17	_ F.C	E40.00	
Office clerks, general	13.41	5.3	14.17	5.6	\$10.28	5.8
Level 2	9.34	2.8	-		9.23	1.5
Level 3	11.01	5.1	11.09	5.4	_	_
Level 4	14.87	5.8	15.10	6.2	_	_
Level 5	17.94	7.1	17.94	7.1	_	_
Not able to be leveled	13.21	7.5	13.21	8.5	-	-
Construction and extraction occupations	21.97	5.1	21.97	5.1	_	_
Level 2	10.92	14.1	10.92	14.1	_	1 -
Level 3	15.34	6.2	15.34	6.2	_	_
Level 4	19.65	3.2	19.65	3.2	_	_
					_	_
Level 5	20.39	10.3	20.39	10.3	_	_
Level 6 Level 7	26.41 26.98	3.7 1.6	26.41 26.98	3.7 1.6	_	_
	20.90	1.0	20.90	1.0	_	_
First-line supervisors/managers of construction trades	25.46	15.0	25.46	15.0		
and extraction workers	35.16	15.2	35.16	15.2	_	_
Carpenters	25.06	6.7	25.06	6.7	_	_
Construction laborers	19.25	1.8	19.25	1.8	_	_
Electricians	26.73	6.2	26.73	6.2	_	_
Painters and paperhangers	20.19	10.6	20.19	10.6	_	_
Painters, construction and maintenance Helpers, construction trades	20.19 16.27	10.6 4.5	20.19 16.27	10.6 4.5	_	_
nstallation, maintenance, and repair occupations	20.86	7.3	21.15	7.8	_	_
Level 2	8.64	9.0	8.51	12.4	_	_
Level 3	12.16	3.6	12.16	3.6	_	_
Level 4	17.46	13.8	17.46	13.8	_	_
Level 5	17.49	6.3	17.61	6.6	_	-
Level 6	24.46	11.5	24.29	12.2	_	-
Level 7	28.15	4.9	28.15	4.9	_	-
Level 8	34.09	9.6	34.09	9.6	_	-
Not able to be leveled	20.48	14.7	20.48	14.7	_	-
First-line supervisors/managers of mechanics, installers,						
and repairers	27.83	9.1	27.83	9.1	_	-
Level 7	29.41	22.6	29.41	22.6	-	-
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	25.52	15.4	25.52	15.4	-	_
Electrical and electronics repairers, commercial and	26.22	12.6	26.22	12.6		
industrial equipment	26.23	13.6	26.23	13.6	_	_
Aircraft mechanics and service technicians	26.83	3.6	26.83	3.6	_	-
Automotive technicians and repairers	18.07	3.4	18.70	6.8	_	_
Level 5	16.86	7.0	17.02	7.5	_	-
Level 6	24.08	23.5	24.08	23.5	_	-
Automotive service technicians and mechanics	18.42	4.4	19.02	7.9	_	_
Level 5	17.16	8.4	17.16	8.4	_	-
Level 6	24.08	23.5	24.08	23.5	_	-
Bus and truck mechanics and diesel engine specialists Industrial machinery installation, repair, and maintenance	20.60	12.7	20.60	12.7	-	_
workers	21.91	7.8	21.62	8.0	_	-
Level 5	18.76	3.0	18.76	3.0	_	-
Level 7	26.58	7.9	26.58	7.9	_	-
Industrial machinery mechanics	21.61	2.9	21.61	2.9	_	-
Maintenance and repair workers, general Miscellaneous installation, maintenance, and repair	21.53	10.1	20.58	10.2	-	_
workers	10.25	14.4	10.25	14.4	_	1 _

 $\label{thm:continued} \begin{tabular}{ll} Table 3. Private industry workers: Mean hourly earnings $^1$ for full-time and part-time workers $^2$ by work levels $^3$, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ and $^3$ are the continued $^3$ are the cont$ 

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percen
Helpersinstallation, maintenance, and repair workers	\$9.13	13.6	\$9.13	13.6	_	_
Production occupations	14.53	5.2	14.58	5.0	_	_
Level 1	8.07	2.1	8.07	2.1	_	_
Level 2	8.85	.8	8.88	1.0	_	_
Level 3	10.58	7.6	10.54	7.9	_	_
Level 4	14.86	2.8	14.85	2.8	_	_
Level 5	16.75	4.8	16.75	4.8	_	_
Level 6	21.73	10.4	21.73	10.4	-	_
Level 7	22.62	6.2	22.62	6.2	_	_
Not able to be leveledFirst-line supervisors/managers of production and	15.96	21.0	15.96	21.0	_	-
operating workers	22.53	7.3	22.53	7.3	-	_
Level 7	22.86	10.1	22.86	10.1	_	_
Electrical, electronics, and electromechanical	4.5					
assemblers	12.39	16.6	12.39	16.6	_	-
Electrical and electronic equipment assemblers	11.20	18.3	11.20	18.3	_	-
Miscellaneous assemblers and fabricators	11.23	3.6	11.23	3.6	_	-
Level 2  Butchers and other meat, poultry, and fish processing	9.58	4.3	9.58	4.3	_	_
workers	16.96	1.3	16.96	1.3	_	_
Computer control programmers and operators  Computer-controlled machine tool operators, metal	17.78	7.0	17.78	7.0	_	_
and plastic	17.13	5.0	17.13	5.0	_	_
metal and plastic	12.56	8.0	12.56	8.0	_	_
Level 2 Cutting, punching, and press machine setters,	9.04	4.3	9.04	4.3	_	_
operators, and tenders, metal and plastic	14.01	.5	14.01	.5	-	_
metal and plastic	14.55	19.6	14.55	19.6	_	_
Welding, soldering, and brazing workers	16.12	7.5	16.12	7.5	_	_
Welders, cutters, solderers, and brazers	15.90	8.9	15.90	8.9	_	_
Printers	15.77 7.45	3.9 7.4	15.77	3.9 7.5	_	_
Sewing machine operators  Textile machine setters, operators, and tenders	9.37	1.6	7.51 9.37	1.6	_	_
Miscellaneous textile, apparel, and furnishings workers  Crushing, grinding, polishing, mixing, and blending	12.99	31.8	12.99	31.8	_	_
workers	13.66	12.9	13.66	12.9	_	_
Inspectors, testers, sorters, samplers, and weighers	14.19	10.2	14.19	10.2	_	_
Packaging and filling machine operators and tenders	12.08	24.8	12.08	24.8	_	_
Painting workers	12.54	17.8	13.10	21.2	_	_
Miscellaneous production workers	11.28	8.7	11.14	9.6	_	_
Level 1	7.81	2.1	7.81	2.1	_	_
Level 2	9.05	8.3	9.05	8.3	_	-
Helpersproduction workers	8.77	4.9	8.20	5.4	_	-
Level 1	7.45	2.3	7.45	2.3	_	_
ransportation and material moving occupations	14.83	5.2	15.71	4.8	\$10.07	6.6
Level 1	8.07	2.4	8.25	2.1	7.68	5.5
Level 2	10.90	6.1	11.20	6.3	8.84	3.7
Level 3	14.58	8.0	14.90	8.6	11.92	12.1
Level 4Level 5	16.58	6.2	17.28	3.6	_	-
Level 7	20.52 26.48	4.0 6.9	20.52 26.48	4.0 6.9	_	-
Not able to be leveled	26.46 19.11	22.5	19.31	24.8	_	1 -
Aircraft pilots and flight engineers	82.67	35.7	132.01	5.9	_	_
Airline pilots, copilots, and flight engineers	132.01	5.9	132.01	5.9	_	_
Driver/sales workers and truck drivers	15.89	10.1	17.41	9.2	10.27	12.2
Level 2	10.51	10.0		-	-	-
Level 3	13.27	7.4	13.32	10.1	_	_
Level 4	16.13	9.4	17.47	5.4	_	-
Level 5	21.69	2.8	21.69	2.8	_	-
Truck drivers, heavy and tractor-trailer	20.57	4.0	20.57	4.0	_	-
Level 4	18.73	2.3	18.73	2.3	_	-
Level 5	21.69	2.8	21.69	2.8	_	I –

Table 3. Private industry workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	To	otal	Full-time	workers	Part-time	workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Truck drivers, light or delivery services	\$12.47	6.5	\$12.62	7.5	\$12.11	5.5
Level 2	10.67	11.0			· _	
Level 3	12.49	1.9	12.33	4.0	_	_
Level 4	13.83	13.6	15.21	18.4	_	_
Industrial truck and tractor operators	12.74	4.1	12.50	3.8	_	_
Level 2	10.44	5.9	10.33	5.4	_	_
Laborers and material movers, hand	10.50	6.3	10.96	6.2	8.31	6.2
Level 1	8.02	2.4	8.04	2.0	7.97	7.4
Level 2	11.24	12.4	11.82	13.1	_	_
Level 3	13.41	3.6	13.68	3.6	_	_
Level 4	18.79	6.0	18.79	6.0	_	_
Not able to be leveled	10.67	12.2	10.67	12.2	_	_
Cleaners of vehicles and equipment	11.20	11.6	11.22	12.1	_	_
Level 1	8.73	4.7	8.52	3.9	_	_
Laborers and freight, stock, and material movers,						
hand	10.95	6.6	11.72	6.3	8.21	6.4
Level 1	8.11	3.7	8.32	5.3	7.74	6.2
Level 2	12.02	11.7	12.67	11.3	_	_
Level 3	12.93	4.6	13.26	5.1	_	_
Packers and packagers, hand	9.22	8.0	9.42	9.6	8.19	5.6
Level 1	7.54	3.6	7.43	3.2	_	_
Level 2	8.41	.9	_	_	_	_

<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

occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information.

4 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

<sup>2</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time

employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

3 Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

Table 4. State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Los Angeles-Riverside-Orange County, CA, April 2006

	T	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All workers	\$29.43	2.2	\$30.52	2.1	\$18.47	4.4
Management occupations	41.43	9.4	41.80	9.4	_	_
Level 11	43.10	2.9	43.10	2.9	_	_
Level 12	57.88	2.7	57.88	2.7	_	_
Not able to be leveled	39.68	13.7	40.72	14.6	_	_
Education administrators	53.96	1.5	53.96	1.5	_	_
Education administrators, elementary and secondary school	58.38	.8	58.38	.8	_	_
Business and financial operations occupations Level 7	28.81 27.31	10.0 5.4	28.81 27.31	10.0 5.4		-
• • • • • • • • • • • • • • • • • • • •	00.04		00.04			
Computer and mathematical science occupations  Computer systems analysts	30.64 31.46	2.3 2.8	30.64 31.46	2.3 2.8	_	_
Architecture and engineering accumations	33.75	10.0	33.91	10.1		
Architecture and engineering occupations Engineers	33.75 37.86	16.9	33.91	16.9	_	1 -
Civil engineers	33.08	16.7	33.08	16.7		_
Engineering technicians, except drafters	28.47	8.4	28.93	9.5	_	_
Life, physical, and social science occupations	31.78	9.6	33.65	8.1	_	_
Level 9	37.10	9.1	37.10	9.1	_	_
Miscellaneous life, physical, and social science technicians	22.06	15.8	22.06	15.8	_	_
Community and social services occupations	31.93	13.0	31.92	13.0	_	_
Level 9	38.97	14.9	38.97	14.9	_	_
Level 10	36.03	4.6	36.03	4.7	_	_
Counselors	41.60 43.72	14.3 3.6	41.64	14.4	_	_
Level 10  Educational, vocational, and school counselors	43.72 47.96	5.2	- 48.05	5.2	_	_
Level 10	43.72	3.6	40.03	5.2	_	_
Social workers	22.09	14.6	22.09	14.6	_	_
Education, training, and library occupations	38.87	2.8	44.43	2.3	21.08	8.2
Level 2	11.40	4.4	-	_	11.40	4.4
Level 3	14.73	3.4	_	_	15.64	.2
Level 4	15.05	3.5	_	_	14.59	3.4
Level 6	28.86	16.1	-	_	22.23	7.4
Level 7	41.85	21.6	44.81	14.9	_	_
Level 8	40.26	6.0	42.14	2.8	_	_
Level 9	48.26	1.3	48.63	1.4	41.06	5.4
Level 10	53.97	2.5	54.85	5.2	52.37	1.7
Level 11	43.39	5.1	43.05	7.5	44.67	4.8
Level 12	56.38	8.6	56.92	8.9	45.00	_
Postsecondary teachers	47.24	.3	48.22	1.6	45.23	2.9
Level 10	53.97	2.5	54.85	5.2	52.37	1.7
Level 11 Level 12	43.51	5.6	43.17	8.4	44.67	4.8
Math and computer teachers, postsecondary Arts, communications, and humanities teachers,	56.38 45.66	8.6 4.4	56.92 –	8.9	_	_
postsecondary	52.68	10.7	_	_	_	_
Miscellaneous postsecondary teachers	46.92	.7	47.83	3.1	45.15	4.3
Level 10	55.92	1.6	_	_	52.68	2.9
Level 11	43.86	4.2	43.70	6.9	_	-
Level 12	50.85	1.6	_	_	-	-
Primary, secondary, and special education school	40.04	_	40.00		00.00	040
teachers	46.04	.7	46.83	.4	22.23	24.9
Level 7	33.41	19.6			_	_
Level 7	42.17	22.1	44.81	14.9	_	_
Level 8 Level 9	41.83 48.76	1.9	42.55	2.1	_	-
Elementary and middle school teachers		1.9 2.7	48.84 46.56	1.8		-
Level 8	45.97 42.51	.0	46.56 43.31	.0	1 =	-
Level 9	47.93	.7	48.04	.9		-
LGVCI 3	47.93	''	40.04	l .a	_	1 -

Table 4. State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	T	otal	Full-time	workers	Part-tim	e workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Flomentary school teachers, except special						
Elementary school teachers, except special education	\$46.25	2.1	¢46.00	2.0		
Level 9	φ <del>4</del> 6.25 47.90	3.1 1.3	\$46.88 48.02	3.0 1.5	_	_
Middle school teachers, except special and	47.50	1.3	40.02	1.5	_	_
vocational education	43.55	3.5	_	_	_	_
Secondary school teachers	47.74	4.0	48.60	4.9	_	_
Level 9	50.34	3.5	50.34	3.5	_	_
Secondary school teachers, except special and						
vocational education	47.74	4.0	48.60	4.9	_	_
Level 9	50.34	3.5	50.34	3.5	_	_
Other teachers and instructors	38.70	18.8	_	_	\$31.27	24.3
Teacher assistants	14.10	2.5	_	_	14.07	2.5
Level 2	11.40	4.4	_	_	11.40	4.4
Level 3	14.73	3.4	_	_	15.64	.2
Level 4	14.81	3.9	_	-	14.60	3.4
Healthcare practitioner and technical occupations	29.30	3.3	29.07	3.9	_	_
Level 8	30.88	3.8	_	_	_	-
Level 9	30.78	2.6	30.54	2.9	_	_
Registered nurses	32.56	1.9	32.32	2.2	_	_
Level 9	31.97	2.3	31.70	2.6	_	_
Healthcare support occupations	14.20	4.8	14.41	5.4	-	-
Protective service occupations	32.27	2.2	33.57	5.5	10.21	9.7
Level 3	12.05	21.9	_	_	_	_
Level 6	24.31	3.2	24.31	3.2	_	_
Level 7	32.78	.8	32.78	.8	_	_
Level 8	32.52	6.0	32.52	6.0	_	_
Level 9	33.63	3.8	33.63	3.8	_	_
First-line supervisors/managers, law enforcement workers	39.03	1.4	39.03	1.4	_	_
First-line supervisors/managers of police and	20.02	4.4	20.02	1 4		
detectives  Bailiffs, correctional officers, and jailers	39.03 28.92	1.4 8.6	39.03 28.92	1.4 8.6	_	_
Correctional officers and jailers	28.92	8.6	28.92	8.6	_	
Police officers	31.75	2.0	31.89	1.6	_	_
Level 8	35.12	2.9	35.12	2.9	_	_
Level 9	31.70	1.8	31.70	1.8	_	_
Police and sheriff's patrol officers	31.75	2.0	31.89	1.6	_	_
Level 8	35.12	2.9	35.12	2.9	_	_
Level 9	31.70	1.8	31.70	1.8	-	-
ood preparation and serving related occupations	14.95	6.2	16.37	9.1	12.48	5.9
Level 2	13.51	7.4		-	_	-
Food preparation workers	13.44	10.2	_	-	11.25	2.6
Building and grounds cleaning and maintenance						
occupations	17.25	4.8	17.49	4.6	_	_
Level 1	14.43	4.1	14.79	4.3	_	-
Level 3	17.09	4.8	17.09	4.8	_	-
Building cleaning workers	15.47	3.4	15.70	3.7	_	-
Level 1	14.43	4.1	14.79	4.3	_	-
Level 3	16.24	8.0	16.24	8.0	_	-
Janitors and cleaners, except maids and	45 47	0.4	45.70	07		
housekeeping cleaners	15.47	3.4	15.70	3.7	_	-
Level 1 Level 3	14.43 16.24	4.1 8.0	14.79 16.24	4.3 8.0	_	_
Personal care and service occupations	16.66	12.3	21.98	7.3	10.23	4.4
Recreation and fitness workers	20.10	16.1	_	-	_	-
Recreation workers	20.10	16.1	_	-	-	_
Office and administrative support occupations	18.55	1.4	18.65	1.4	15.08	5.1
Level 2	12.07	5.4		<u> </u>	_	-
Level 3	15.89	4.8	15.82	5.2	_	1 -

Table 4. State and local government workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels<sup>3</sup>, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	To	tal	Full-time	workers	Part-time	workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Office and administrative support occupations  -Continued						
Level 4	\$17.10	2.4	\$17.11	2.5	-	_
Level 5	18.73	4.1	18.73	4.1	_	_
Level 6	20.48	3.1	20.44	3.0	_	_
Level 7	22.48	2.9	22.48	2.9	_	_
Not able to be leveled	20.72	13.6	_	_	_	_
First-line supervisors/managers of office and						
administrative support workers	24.28	6.2	24.28	6.2	_	_
Financial clerks	19.91	3.0	19.94	2.9	_	_
Level 5	19.27	5.2	19.27	5.2	_	_
Bookkeeping, accounting, and auditing clerks	20.35	3.3	20.43	3.1	_	_
Dispatchers	23.35	2.3	23.28	1.9	_	_
Police, fire, and ambulance dispatchers	23.22	1.9	23.14	1.3	_	_
Secretaries and administrative assistants	21.46	4.8	21.46	4.8	_	_
Level 5	18.72	3.3	18.72	3.3	_	_
Level 6	22.86	1.8	22.86	1.8		
Secretaries, except legal, medical, and executive	21.32	4.9	21.32	4.9	_	_
Level 5	18.92	4.9	18.92	4.9	_	_
Data entry and information processing workers	16.92	1.4	16.92	1.4	_	_
Office clerks, general		l				11.0
	16.77	2.9	16.98	3.2	\$13.66	11.0
Level 2	12.67	6.1	45.50	_	_	_
Level 3	15.54	4.7	15.52	4.8	_	_
Level 4	16.70	6.0	16.68	6.2	_	_
Level 5	16.16	4.7	16.16	4.7	_	_
Construction and extraction occupations	27.01	3.4	27.01	3.4	-	_
Level 7	28.03	4.0	28.03	4.0	_	_
Electricians	31.79	7.0	31.79	7.0	_	_
Construction and building inspectors	31.92	6.2	31.92	6.2	-	_
Installation, maintenance, and repair occupations	29.99	3.2	29.99	3.2	_	_
Level 7	32.04	6.1	32.04	6.1	_	_
Industrial machinery installation, repair, and maintenance						
workers	27.56	4.8	27.56	4.8	-	_
Production occupations	29.90	11.1	29.90	11.1	_	_
Level 7	34.13	7.5	34.13	7.5	_	_
Water and liquid waste treatment plant and system	57.10		57.15			
operators	25.83	2.6	25.83	2.6	_	_
•				F 0		
Transportation and material moving occupations	21.36	5.9	21.51	5.9	_	_

occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information.

4 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

<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. See appendix A for more information.
2 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.
3 Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

to 24 families of closely related jobs. Points are assigned based on the

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. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, Los Angeles-Riverside-Orange County, CA, April 2006

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All workers	\$21.21	1.9	\$22.36	1.8	\$12.59	4.9
Management occupations	41.76	4.6	41.73	4.6	45.87	35.2
Group II	22.85	4.9	41.75		-	35.2
Group III	38.10	3.8	_	_	_	_
Group IV	72.03	8.9	_	_	_	_
General and operations managers	56.61	12.6	56.61	12.6	_	_
Group III	42.00	10.3	42.00	10.3	_	_
Marketing and sales managers	42.94	15.7	42.94	15.7	_	_
Group III	30.95	14.2	-	_	_	_
Marketing managers	46.78 40.58	14.2 21.2	46.78 40.58	14.2 21.2	_	_
Sales managers Group III	40.56 31.73	18.5	31.73	18.5	_	_
Administrative services managers	30.60	9.4	30.60	9.4	_	_
Computer and information systems managers	44.79	14.5	44.79	14.5	_	_
Financial managers	39.47	7.7	39.01	7.7	_	_
Group III	38.32	3.7	36.87	4.2	_	_
Human resources managers	42.64	10.5	42.64	10.5	_	-
Industrial production managers	44.65	6.7	44.65	6.7	_	-
Group III	43.44	10.0	43.44	10.0	_	_
Purchasing managers	42.04	9.9	42.04	9.9	_	_
Transportation, storage, and distribution managers	37.95	10.5	37.95	10.5	_	_
Construction managers	37.51	6.5	37.51	6.5	_	_
Education administrators	33.17	8.5	33.17	8.5	_	_
Group II	15.72	8.8	_	_	_	_
Group III Education administrators, elementary and secondary	34.79	20.9	-	-	_	_
school	39.16	20.5	39.16	20.5	_	_
Group III  Education administrators, postsecondary	36.43 30.92	22.3 4.4	36.43 30.92	22.3 4.4	_	_
Engineering managers	58.39	4.0	58.39	4.4	_	
Group IV	62.02	.3	62.02	.3	_	
Medical and health services managers	44.67	4.9	44.65	5.1	_	_
Business and financial operations occupations	29.03 24.41	2.7 3.7	29.04	2.7	_	_
Group IIGroup III	33.38	2.5	_		_	
Buyers and purchasing agents	25.05	5.3	25.05	5.3	_	
Claims adjusters, appraisers, examiners, and	25.05	3.3	25.05	3.3	_	_
investigators	24.27	11.3	24.27	11.3	_	_
Group II	21.82	9.8	_	_	_	_
Claims adjusters, examiners, and investigators	24.65	10.6	24.65	10.6	_	_
Group II	22.20	10.5	22.20	10.5	_	_
Human resources, training, and labor relations						
specialists	26.14	6.9	26.14	6.9	_	_
Group III	29.11	6.9	_	_	_	_
Management analysts	32.81	6.2	32.81	6.2	_	_
Group III	31.30	5.6	31.30	5.6	_	_
Accountants and auditors	27.64 24.13	3.5 3.7	27.64 24.13	3.5 3.7	_	_
Group III	32.89	3.7	32.89	3.7	_	_
Financial analysts and advisors	32.69	7.4	32.69	7.4	_	-
Group II	32.90	10.3			_	_
Group III	34.08	5.1	_	_	_	_
Financial analysts	30.30	2.6	30.30	2.6	_	_
Group II	27.32	4.2	27.32	4.2	-	_
Loan counselors and officers	24.10	2.9	24.10	2.9	_	-
Loan officers	24.42	2.9	24.42	2.9	-	_
Computer and mathematical science occupations	34.09	5.2	34.27	5.1	_	_
Group II	24.21	6.5	_		_	-
Group III	40.31	3.7	_	-	_	-
Computer programmers	38.00	22.2	38.20	23.7	-	-
Computer software engineers	43.08	3.4	43.08	3.4	_	-
Group III	43.44	2.6	<u> </u>		_	-
Computer software engineers, systems software	41.04	3.1	41.04	3.1	_	1 -

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Te	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Computer software engineers, systems software						
-Continued						
Group III	\$41.13	2.8	\$41.13	2.8	_	_
Computer support specialists	22.48	12.2	22.78	12.3	_	_
Group II	20.86	7.3	21.16	7.1		_
Computer systems analysts	37.71	6.4	37.71	6.4	_	_
Group III	38.02	8.0	38.02	8.0	_	_
Network and computer systems administrators	27.56	12.9	27.56	12.9	-	_
Architecture and engineering occupations	38.24	7.9	38.26	7.9	_	_
Group II	25.26	5.9	_	_	_	_
Group III	45.32	6.4	_	_	_	_
Group IV	57.32	4.8	_	_	_	_
Engineers	46.61	4.8	46.61	4.8	_	_
Group II	31.79	1.5	_	_	_	_
Group III	46.92	7.0	_	_	_	_
Group IV	57.32	4.8	_	_	_	_
Aerospace engineers	53.99	2.0	53.99	2.0	_	_
Group III	53.07	3.8	53.07	3.8	_	_
Group IV	62.61	3.1	62.61	3.1	_	_
Civil engineers	42.98	11.8	42.98	11.8	_	_
Group III	44.37	16.9	44.37	16.9	_	
Electrical and electronics engineers	44.30	7.3	44.30	7.3		
Group III	43.89	9.5	-	- 7.5	_	
Electronics engineers, except computer	43.79	11.2	43.79	11.2	_	
Group III	42.99	15.1	42.99	15.1		
Engineering technicians, except drafters	26.88	4.6	26.92	4.7		
Group II	26.03	5.1	20.32	4.7	_	_
Aerospace engineering and operations technicians	29.51	3.9	29.51	3.9		_
Group II	27.09	1.7	27.09	1.7	_	_
Electrical and electronic engineering technicians	28.17	5.0	28.17	5.0		_
Group II	28.24	5.6	28.24	5.6	_	_
Life, physical, and social science occupations	30.68	17.1	34.53	14.9	_	_
Group II	20.41	10.0	_	_	_	_
Group III	36.88	4.1	_	_	_	-
Life scientists	32.40	8.4	32.40	8.4	_	-
Group III	35.14	6.4	_	_	_	_
Physical scientists	34.66	4.5	34.66	4.5	_	-
Group III	36.91	3.3	_	_	_	-
Environmental scientists and geoscientists	32.87	7.4	32.87	7.4	-	_
technicians	_	_	22.06	15.8	_	_
Community and social services occupations	26.64	12.6	26.63	12.7	_	_
Group II	16.88	19.0		'2.'		_
Group III	34.81	4.7	l _	_	_	
Counselors	26.75	23.6	26.74	23.6	_	_
Group II	15.45	35.7	20.74		_	_
Group III	38.26	8.4	l _	_	_	_
Educational, vocational, and school counselors	41.83	11.4	41.86	11.4	_	_
Group III	39.63	8.9	39.65	8.9	_	_
Social workers	23.92	11.5	24.34	11.8	_	_
Group II	18.05	6.4	-	-	_	_
Group III	30.25	3.2	_	_	_	_
Miscellaneous community and social service specialists	31.80	12.4	_	_	_	_
egal occupations	52.40	14.8	52.39	15.0	_	_
Group III	51.43	3.4	_		_	_
Lawyers	55.92	9.3	55.98	9.5	_	_
Group III	51.43	3.4	51.39	3.4	_	_
Education, training, and library occupations	33.80	4.0	36.50	3.3	\$20.89	8.0
Group I	12.72	2.4	_	_		_
Group II	26.01	7.9	_	_	_	_
Group III	46.98	1.6	_	_	_	_
O100P 111	10.00	1 1.0	I	1	1	1

 $\label{thm:combined} \begin{tabular}{ll} Table 5. {\bf Combined work levels}^1 {\bf for \ civilian \ workers: Mean \ hourly \ earnings}^2 {\bf for \ full-time \ and \ part-time \ workers}^3, Los \ {\bf Angeles-Riverside-Orange \ County, CA, April \ 2006-} \\ \hline \end{tabular} Continued$ 

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Postsecondary teachers	\$45.94	6.2	\$46.12	7.3	\$45.05	2.8
Group III	44.60	.9	_	_	_	_
Math and computer teachers, postsecondary	43.29	5.5	_	_	_	_
Group III	43.29	5.5	_	_	_	_
Mathematical science teachers, postsecondary	43.06	5.8	_	-	_	_
Group III	43.06	5.8			_	_
Social sciences teachers, postsecondary	49.09	5.0	47.98	3.7	_	_
Group III	51.19	5.1	_	_	_	_
Arts, communications, and humanities teachers,	25.45	F.6	25.42	4.5	25.74	24.0
postsecondary	35.45	5.6	35.42	4.5	35.71	21.2
Group III English language and literature teachers,	39.78	3.2	_	_	_	_
postsecondary	37.84	6.6				
Group III	39.90	5.4	_		_	
Miscellaneous postsecondary teachers	45.65	1.5	45.84	2.7	45.15	4.3
Group III	46.30	1.7		'-'	<del>-</del> 5.15	-
Primary, secondary, and special education school	13.50	''				
teachers	37.14	2.4	37.55	2.8	22.14	21.5
Group II	25.99	8.5	-	_	_	
Group III	47.96	2.4	_	_	_	_
Preschool and kindergarten teachers	13.84	13.2	13.77	13.6	_	_
Group II	13.02	14.3	_	_	_	_
Preschool teachers, except special education	12.77	16.4	12.65	16.9	_	_
Group II	12.77	16.4	12.65	16.9	_	_
Elementary and middle school teachers	44.98	3.0	45.70	3.0	24.43	18.5
Group II	42.32	1.8	_	_	_	-
Group III	47.35	1.4	-	_	_	_
Elementary school teachers, except special						
education	45.49	3.3	46.21	3.1	_	_
Group II	42.73	2.9	44.27	3.4	_	_
Group III	47.59	1.5	47.70	1.7	_	_
Middle school teachers, except special and	44.44	- 4	40.00			
vocational education	41.41	5.1	42.03	5.1	_	_
Secondary school teachers	45.58 29.99	7.1	46.28	8.0	_	_
Group IIGroup III	50.25	3.6	_	_	_	_
Secondary school teachers, except special and	30.23	3.0	_	_	_	_
vocational education	45.66	7.1	46.37	8.0	_	_
Group II	29.69	9.1	31.24	7.8	_	_
Group III	50.25	3.6	50.25	3.6	_	_
Special education teachers	36.55	17.9	36.55	17.9	_	_
Other teachers and instructors	38.69	18.5	45.60	2.5	31.30	24.1
Group II	26.49	8.2	_		_	_
Group III	45.24	1.9	_	_	_	_
Teacher assistants	13.13	3.0	12.07	7.5	13.80	3.4
Group I	12.65	2.3	12.07	7.5	13.07	2.1
As the transfer of the Property of the Propert						
arts, design, entertainment, sports, and media	40.00	00.0	4440	04.0	44.04	07.5
occupations	43.96	20.9	44.16	24.0	41.81	27.5
Group II	25.76	18.6	_	_	_	_
Group III	38.05	5.2 7.4	28.19	7.4	_	_
Designers  Group II	28.19 19.24	4.9	20.19	'.4	_	-
Actors, producers, and directors	50.52	6.7	50.52	6.7	_	1 -
Producers and directors	50.52	6.7	50.52	6.7	_	-
	00.02	5.7	33.02	5.,		
lealthcare practitioner and technical occupations	30.13	4.9	30.23	4.3	29.60	9.9
Group I	15.06	7.0	-	-	_	-
Group II	23.33	5.2	-	-	_	_
Group III	38.57	3.3	_	_	_	-
Pharmacists	47.53	6.6	51.67	1.1	_	-
Group III	52.40	1.8	52.43	1.8	_	-
Registered nurses	35.10	1.5	34.71	2.1	37.26	1.6
Group II	29.29	3.8	27.82	1.0	_	-
Group III	36.80	1.4	36.57	1.8	38.11	1.2
Therapists	29.71	4.1	29.50	4.3	_	_

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	T	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percen
Clinical laboratory technologists and technicians	\$21.03	10.5	\$20.51	11.8	_	_
Group II	22.83	10.4	-	_	_	_
Medical and clinical laboratory technicians	18.77	10.2	17.92	9.0	_	_
Diagnostic related technologists and technicians	20.64	17.8	22.25	14.7	_	_
Group II	20.18	9.6		_	_	_
Radiologic technologists and technicians Health diagnosing and treating practitioner support	18.56	15.4	_	_	-	_
technicians	16.09	1.4				
Licensed practical and licensed vocational nurses  Group II	19.42 19.88	1.9 2.1	19.56 20.10	2.1 1.9	\$18.88 18.96	2.3 3.2
lealthcare support occupations	11.64	7.3	11.29	6.7	15.71	14.1
Group I	10.43	4.2	-	-	-	
Group II	18.15	7.9	_	_	_	_
Nursing, psychiatric, and home health aides	10.04	5.1	9.92	5.0	11.53	6.7
Group I	10.04	5.1	-	-	-	-
Nursing aides, orderlies, and attendants	10.00	4.9	9.85	4.8	12.28	3.5
Group I	10.00	4.9	9.85	4.8	12.28	3.5
Miscellaneous healthcare support occupations	12.98	10.8	12.75	10.7		-
Group I	10.99	7.0	_	_	_	_
Medical assistants	11.61	11.7	11.57	12.1	_	_
Group I	10.37	7.3	10.31	7.2	_	-
rotective service occupations	21.46	12.3	22.16	11.9	14.79	27.6
Group I	10.13	2.6		_		_
Group II	27.13	6.8	_	_	_	_
Group III First-line supervisors/managers, law enforcement	37.51	3.4	_	_	_	_
workers	39.03	1.4	39.03	1.4	_	_
detectivesFire fighters	39.03	1.4	39.03	1.4	-	-
Group II	28.91	34.1	_	_	_	_
Bailiffs, correctional officers, and jailers	28.92	8.6	28.92	8.6	_	_
Correctional officers and jailers	28.92	8.6	28.92	8.6	_	_
Police officers	31.75	2.0	31.89	1.6	_	_
Group II	32.12	2.0	_	_	_	_
Group III	31.70	1.8	_	_	_	_
Police and sheriff's patrol officers	31.75	2.0	31.89	1.6	_	_
Group II	32.12	2.0	32.12	2.0	_	_
Group III	31.70	1.8	31.70	1.8	_	_
Security guards and gaming surveillance officers	11.36	11.2	10.61	5.3	_	_
Group I Security guards	10.08 11.36	2.4 11.2	10.61	5.3	_	_
Group I	10.08	2.4	10.12	1.9	_	_
ood preparation and serving related occupations	9.35	1.5	10.28	1.6	8.06	2.5
Group I	8.66	2.3	-	-	_	-
Group II  First-line supervisors/managers, food preparation and	20.23	.1	_	_	_	-
serving workers	16.94	8.9	17.77	5.3	_	_
Group I	10.92	7.4	-		_	_
Group II First-line supervisors/managers of food preparation	20.00	1.4	_	_	_	-
and serving workers	16.21	10.5	17.01	7.2	_	-
Group I	10.92	7.4	_	_	_	_
Group II	19.29	3.9	19.29	3.9	_	-
Cooks	9.91	5.0	10.48	6.7	7.68	6.4
Group I	9.70	3.5	_	_	_	-
Cooks, fast food	7.54	4.1	_	-	7.14	.1
Group I	7.54	4.1	_	-	7.14	.1
Cooks, institution and cafeteria	12.31	4.9	12.31	4.9	_	-
Group I	12.31	4.9	12.31	4.9	_	-
Cooks, restaurant	10.77	17.7	10.90	17.8	_	-
Group I	10.22	12.0	10.32	12.1	_	-
Food preparation workers	9.81	6.8	9.44	7.4	10.78	7.5

 $\label{thm:combined} \begin{tabular}{ll} Table 5. {\bf Combined work levels}^1 \ for \ civilian \ workers: Mean hourly earnings}^2 \ for \ full-time \ and \ part-time \ workers}^3, \ Los \ Angeles-Riverside-Orange \ County, \ CA, \ April \ 2006 \ — \ Continued \ \end{tabular}$ 

	T	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Food preparation workers –Continued						
Group I	\$9.81	6.8	\$9.44	7.4	\$10.78	7.5
Food service, tipped	7.62	4.1	7.72	3.5	7.53	5.8
Group I	7.62	4.1		_	-	_
Bartenders	8.15	13.2	8.35	14.8	_	_
Group I	8.15	13.2	8.35	14.8	_	l _
Waiters and waitresses	7.39	5.1	7.21	4.3	7.53	8.5
Group I	7.39	5.1	7.21	4.3	7.53	8.5
Dining room and cafeteria attendants and bartender	7.00	0.1	7.21	4.0	7.00	0.0
helpers	7.70	8.2	8.14	9.3	7.33	7.1
Group I	7.70	8.2	8.14	9.3	7.33	7.1
Fast food and counter workers	8.21	1.7	8.63	3.6	7.93	3.5
Group I	8.21	1.7	0.00		7.55	0.0
Combined food preparation and serving workers,	0.21	'.'	_	_	_	_
	8.05	1.5	8.59	4.7	7.68	2.6
including fast food Group I	8.05	1.5	8.59	4.7	7.68	2.6
•	0.00	1.5	0.59	4.7	7.00	2.0
Counter attendants, cafeteria, food concession, and	Q FO	1 1			0 FO	3.2
coffee shop	8.59	1.4	_	_	8.50	1
Group I	8.59	1.4	_	_	8.50	3.2
Food servers, nonrestaurant	10.41	10.5	_	_	_	_
Group I	10.41	10.5	_	-	_	_
Dishwashers	8.87	8.2	9.34	11.0	_	_
Group I	8.87	8.2	9.34	11.0	_	_
Hosts and hostesses, restaurant, lounge, and coffee						
shop	9.19	4.2	_	_	_	_
Group I	9.19	4.2	_	_	_	_
Building and grounds cleaning and maintenance						
occupations	10.91	8.9	11.07	9.6	9.11	4.0
Group I	10.48	9.9	_	_	_	_
Group II	26.07	10.9	_	_	_	_
First-line supervisors/managers, building and grounds						
cleaning and maintenance workers	16.10	13.9	16.10	13.9	_	_
First-line supervisors/managers of housekeeping and						
janitorial workers	16.51	14.9	16.51	14.9	_	-
Building cleaning workers	10.22	10.9	10.34	11.9	9.11	4.0
Group I	10.04	11.0	_		_	
Janitors and cleaners, except maids and						
housekeeping cleaners	10.49	12.9	10.70	14.4	_	l _
Group I	10.26	13.1	10.46	14.7	_	_
Maids and housekeeping cleaners	8.72	2.9	8.63	2.6	_	_
Group I	8.72	2.9	8.63	2.6	_	_
Grounds maintenance workers	12.63	14.7	12.63	14.7	_	_
Group I	12.03	15.6	- 12.00	- 14.7	_	-
Landscaping and groundskeeping workers	12.55	14.9	12.55	14.9	_	I -
Group I	12.33	15.6	12.39	15.6	_	_
·	00	. 5.0	00	.5.5		
ersonal care and service occupations	12.85	9.1	13.65	15.9	11.17	10.9
Group I	10.15	6.9	-	-	-	-
Group II	23.85	20.2	-	-	-	-
Miscellaneous entertainment attendants and related						
workers	9.25	8.6	-	-	_	_
Group I	9.25	8.6	_	-	_	-
Transportation attendants	38.58	13.3	_	-	_	-
Flight attendants	38.58	13.3	_	-	_	-
Child care workers	12.93	8.5	_	_	_	-
Group I	12.93	8.5	_	-	_	_
cales and related occupations	21.14	9.3	25.63	9.6	9.83	2.0
	11.67	3.1	23.03	9.0	9.03	2.0
Group II		1	_	_	_	_
Group III	30.25	10.6	_	_	_	_
Group III	49.73	19.3	20.04		_	_
First-line supervisors/managers, sales workers	29.49	7.1	30.21	4.9	_	_
Group II	30.06	26.3			_	-
First-line supervisors/managers of retail sales workers Group II	28.82	9.2	29.75	6.2	_	-
	29.98	28.0	29.98	28.0	_	_

 $\label{thm:combined} Table~5.~\textbf{Combined work levels}^1~\textbf{for civilian workers: Mean hourly earnings}^2~\textbf{for full-time and part-time workers}^3, \textbf{Los Angeles-Riverside-Orange County, CA, April 2006} \\ -- Continued$ 

	T	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percer
Retail sales workers	\$14.12	9.3	\$16.93	9.3	\$10.01	2.1
Group I	11.70	4.2	_	_	_	
Group II	27.13	15.1	_	_	_	_
Cashiers, all workers	10.40	5.6	11.05	9.3	9.84	2.5
Group I	10.11	6.8	_	_	_	
Cashiers	10.40	5.6	11.05	9.3	9.84	2.5
Group I	10.11	6.8	10.59	11.2	9.73	3.3
Counter and rental clerks and parts salespersons	11.79	16.3	14.02	16.3	_	-
Group I	10.50	10.9	_	_	_	-
Counter and rental clerks	10.02	14.9	12.71	12.0	_	-
Group I	10.02	14.9	12.71	12.0	_	-
Parts salespersons	15.13	21.8	15.13	21.8	_	-
Retail salespersons	18.16	11.6	21.32	8.1	11.01	1.0
Group I	14.14	1.3	16.22	1.5	11.19	2.3
Group II	29.13	11.8	29.13	11.8	_	-
Insurance sales agents	40.67	16.7	40.67	16.7	_	_
Securities, commodities, and financial services sales	64.55		2.5-			
agents	81.90	46.2	81.90	46.2	_	_
Group II	38.66	15.0	38.66	15.0	_	_
Sales representatives, wholesale and manufacturing	27.27	18.9	27.75	19.1	_	_
Group II	26.12	9.8	_	_	_	_
Sales representatives, wholesale and manufacturing,	20.46	10.1	20.46	101		
technical and scientific products	30.46 30.46	12.1	30.46	12.1	_	_
Sales representatives, wholesale and manufacturing,	30.40	12.1	30.46	12.1	_	_
except technical and scientific products	26.25	25.6	26.84	25.9	_	_
Group II	24.10	12.1	24.10	12.1	_	_
Telemarketers	13.28	9.5	24.10	12.1	_	_
Miscellaneous sales and related workers	12.30	8.0	14.30	8.2	_	_
Group I  ffice and administrative support occupations	10.36 16.48	10.9	- 16.75	2.5	13.77	13.2
Group I	13.79	1.7	_		_	_
Group II	20.21	1.9	_	_	_	-
First-line supervisors/managers of office and						
administrative support workers	21.97	5.4	22.14	5.4	_	-
Group II	21.81	6.0	21.81	6.0	-	
Financial clerks	16.00	2.8	16.42	2.9	11.83	4.3
Group I	14.08	4.9	_	_	_	_
Group II Bill and account collectors	18.19	6.3	46.00		_	_
Group I	16.53 15.09	7.0 6.6	16.32	6.8 2.9	_	_
Group II	17.40	10.8	14.35 17.40	10.8	_	_
Billing and posting clerks and machine operators	14.79	7.7	17.40	8.4	_	_
Group I	12.52	8.7	12.77	10.2	_	_
Bookkeeping, accounting, and auditing clerks	16.75	4.1	17.02	4.3	_	_
Group I	14.82	8.0	15.21	8.2	_	_
Group II	18.38	6.9	18.38	7.0	_	-
Payroll and timekeeping clerks	18.19	3.5	18.19	3.5	_	_
Tellers	12.72	2.3	13.43	3.0	11.15	1.8
Group I	12.05	3.9	12.67	3.4	10.44	1.8
Customer service representatives	17.62	5.6	17.59	5.7	_	-
Group I	15.77	4.8	15.77	4.8	_	_
Group II	21.40	7.7	21.48	7.9	_	-
File clerks	11.87	6.3	12.03	6.9	_	-
Group I	11.87	6.3	12.03	6.9	_	-
Library assistants, clerical	16.17	3.9	16.18	4.2	_	-
Group I	15.76	3.5		l . <del>.</del> .	_	_
Loan interviewers and clerks	14.79	11.0	14.79	11.0	_	_
Group II	18.88	7.8	18.88	7.8	_	-
Order clerks	17.67	4.2	17.72	4.4	_	_
Group I	15.92	9.7	15.97	9.6	_	_
Group II	25.26	14.4	25.26	14.4	_	_
Human resources assistants, except payroll and	17 19	7.5	17 12	7.5		
timekeeping	17.13 12.02	7.5 6.1	17.13 12.88	7.5 3.7	_	_
Receptionists and information clerks						

 $\label{thm:combined} \begin{tabular}{ll} Table 5. {\bf Combined work levels}^1 {\bf for \ civilian \ workers: Mean \ hourly \ earnings}^2 {\bf for \ full-time \ and \ part-time \ workers}^3, Los \ {\bf Angeles-Riverside-Orange \ County, CA, April \ 2006-} \\ \hline \end{tabular} Continued$ 

	T	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percen
Receptionists and information clerks –Continued						
Group I	\$11.88	6.4	\$12.78	3.7	_	_
Reservation and transportation ticket agents and travel	Ψ11.00	0.1	ψ12.70	0.7		
clerks	18.58	10.5	_	_	_	_
Group I	17.68	11.7	_	_	_	_
Dispatchers	21.87	10.2	21.79	10.8	_	_
Group II	24.92	5.7	_	_	_	_
Police, fire, and ambulance dispatchers	23.22	1.9	23.14	1.3	_	-
Group II	23.52	1.5			_	_
Production, planning, and expediting clerks	21.60	8.1	21.60	8.1	_	_
Group II	22.75	8.0	22.75	8.0	_	_
Shipping, receiving, and traffic clerks	14.31	5.9	14.46	6.1	_	_
Group I	13.97	4.0	14.16	4.6	_	
Stock clerks and order fillers	13.48	7.4	13.15	7.9	\$14.62	17.7
Group I	11.78	2.9	12.03	3.6	10.63	3.6
Secretaries and administrative assistants	19.56	4.7	19.72	4.8	_	-
Group II	15.32	5.3	_	-	_	-
Group II	22.37	2.3			_	_
Executive secretaries and administrative assistants	20.77 21.89	5.5	21.75	2.8 3.1	_	_
Group IILegal secretaries	26.11	3.1 2.0	21.89 26.08	2.4	_	-
Group II	26.11	2.3	20.00	2.4	_	_
Medical secretaries	16.18	7.7	15.64	4.1	_	-
Group II	18.73	7.7	15.04	4.1	_	
Secretaries, except legal, medical, and executive	18.35	6.4	18.33	6.5	_	_
Group I	15.58	6.6	15.58	6.6	_	_
Group II	21.67	3.6	21.72	3.8	_	_
Data entry and information processing workers	14.25	8.2	14.27	8.4	_	_
Group I	13.55	9.2	_	_	_	_
Data entry keyers	12.70	5.6	12.71	5.8	_	_
Group I	12.58	5.6	12.58	5.8	_	_
Word processors and typists	16.59	8.2	16.62	8.4	_	_
Insurance claims and policy processing clerks	16.40	7.5	16.65	7.9	_	_
Group II	17.42	8.8	17.92	8.9	_	_
Mail clerks and mail machine operators, except postal						
service	10.19	8.1	10.19	8.1	_	_
Office clerks, general	14.38	4.0	15.07	4.1	10.68	5.5
Group I	13.28	4.3	13.99	4.1	10.33	5.0
Group II	19.12	5.2	19.12	5.2	_	_
onstruction and extraction occupations	22.25	4.7	22.25	4.7	_	_
Group I	16.35	2.6	_	_	_	_
Group II	25.37	2.4	_	_	_	_
First-line supervisors/managers of construction trades	34.59	15.3	34.59	15.3		
and extraction workers	25.17	6.5	25.17	6.5	_	
Group II	25.17	6.5	25.17	6.5		
Construction laborers	19.28	1.6	19.28	1.6	_	_
Construction raporers	21.99	9.8	21.99	9.8	_	_
Group II	21.99	9.8		5.5	_	_
Electricians	27.10	5.7	27.10	5.7	_	_
Group II	29.71	5.4	29.71	5.4	_	_
Painters and paperhangers	20.62	9.7	20.62	9.7	_	_
Painters, construction and maintenance	20.62	9.7	20.62	9.7	_	_
Plumbers, pipefitters, and steamfitters	21.01	15.4	21.01	15.4	_	-
Helpers, construction trades	16.27	4.5	16.27	4.5	_	-
Group I	16.27	4.5	_	-	_	-
Construction and building inspectors	34.75	13.4	34.75	13.4	_	-
Miscellaneous construction and related workers	16.06	12.5	16.06	12.5	-	-
stallation, maintenance, and repair occupations	21.45	6.4	21.74	7.0	_	_
Group I	12.39	11.5		-	_	-
Group II	24.49	4.7	_	-	_	-
First-line supervisors/managers of mechanics, installers,						
and repairers	29.26	7.4	29.26	7.4	_	-
Group II	30.15	5.3	30.15	5.3		1

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	To	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percen
Miscellaneous electrical and electronic equipment						
mechanics, installers, and repairers	\$26.40	13.1	\$26.40	13.1	_	_
Group II	30.09	9.4	Ψ20.40	- 15.1	_	_
Electrical and electronics repairers, commercial and	00.00	"				
industrial equipment	25.78	11.6	25.78	11.6	_	_
Group II	28.15	5.4	28.15	5.4	_	_
Aircraft mechanics and service technicians	26.83	3.6	26.83	3.6	_	_
Automotive technicians and repairers	18.07	3.4	18.70	6.8	_	_
Group I	15.34	25.5	_	_	_	_
Group II	18.93	10.0	_	_	_	-
Automotive service technicians and mechanics	18.42	4.4	19.02	7.9	_	-
Group II	19.31	11.1	19.31	11.1	_	-
Bus and truck mechanics and diesel engine specialists	21.71	11.1	21.71	11.1	_	-
Group II	24.03	4.5	24.03	4.5	_	-
Industrial machinery installation, repair, and maintenance						
workers	22.26	7.6	22.01	7.8	-	_
Group II	22.61	4.9		-	-	_
Industrial machinery mechanics	22.27	3.5	22.27	3.5	-	_
Group II	22.82	2.8	22.82	2.8	-	_
Maintenance and repair workers, general	21.86	9.0	21.07	9.1	-	_
Group II	23.18	8.5	22.43	9.1	-	_
Miscellaneous installation, maintenance, and repair	44.00	40.0	44.00	40.0		
workers	11.83	13.9	11.83	13.9	_	_
Group I  Helpersinstallation, maintenance, and repair workers	10.43 10.56	17.2 17.5	10.56	17.5	_	_
Group I	10.56	17.3	10.36	17.3	_	_
Group 1	10.41	17.2	10.41	17.2	_	_
roduction occupations	14.82	5.0	14.87	4.7	_	_
Group I	10.75	4.6	14.07	-	_	_
Group II	21.43	2.1	_	_	_	_
First-line supervisors/managers of production and	21.40	2.1				
operating workers	23.58	7.1	23.58	7.1	_	_
Group II	22.05	3.0	22.05	3.0	_	_
Electrical, electronics, and electromechanical						
assemblers	12.39	16.6	12.39	16.6	_	_
Group I	10.91	2.9	_	_	_	_
Electrical and electronic equipment assemblers	11.20	18.3	11.20	18.3	_	_
Group I	9.86	3.8	9.86	3.8	_	_
Miscellaneous assemblers and fabricators	11.23	3.6	11.23	3.6	_	-
Group I	11.16	9.1	_	-	_	-
Butchers and other meat, poultry, and fish processing						
workers	16.96	1.3	16.96	1.3	_	_
Group II	17.82	9.0			_	_
Computer control programmers and operators	17.78	7.0	17.78	7.0	-	_
Computer-controlled machine tool operators, metal	47.40		17.40			
and plastic	17.13	5.0	17.13	5.0	_	-
Machine tool cutting setters, operators, and tenders,	40.50	0.0	40.50			
metal and plastic	12.56	8.0	12.56	8.0	_	_
Group I  Cutting, punching, and press machine setters,	11.28	1.6	_	-	_	-
operators, and tenders, metal and plastic	14.01	.5	14.01	.5	_	
Multiple machine tool setters, operators, and tenders,	14.01	د. ا	14.01	.5	_	_
metal and plastic	14.55	19.6	14.55	19.6	_	_
Welding, soldering, and brazing workers	17.24	8.6	17.24	8.6	_	1 -
Group II	19.07	12.2	'.24	-	_	_
Welders, cutters, solderers, and brazers	17.25	10.6	17.25	10.6	_	_
Group II	18.57	14.2	18.57	14.2	_	_
Printers	15.77	3.9	15.77	3.9	_	_
Group I	15.35	6.9	-	-	_	_
Sewing machine operators	7.45	7.4	7.51	7.5	_	_
Group I	7.45	7.4	7.51	7.5	_	_
Textile machine setters, operators, and tenders	9.37	1.6	9.37	1.6	_	_
Group I	9.37	1.6	-	-	_	_
Miscellaneous textile, apparel, and furnishings workers	12.99	31.8	12.99	31.8	_	_
Water and liquid waste treatment plant and system						
operators	25.83	2.6	25.83	2.6	_	I –

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	То	otal	Full-time	workers	Part-time	workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Water and liquid waste treatment plant and system operators –Continued	4					
Group II	\$25.60	1.5	\$25.60	1.5	_	_
Crushing, grinding, polishing, mixing, and blending	40.00	40.0	40.00	40.0		
workers	13.66	12.9	13.66	12.9	_	_
Group I	13.66	12.9	14.10	10.0	_	_
Inspectors, testers, sorters, samplers, and weighers	14.19	10.2	14.19	10.2	_	_
Group I		6.7	10.98	6.7	_	_
Group II		9.0	16.56	9.0	_	_
Packaging and filling machine operators and tenders		24.8	12.08	24.8	_	_
Painting workers		17.8	13.10	21.2	_	_
Group I	9.71	6.7			_	_
Miscellaneous production workers		8.7	11.33	9.5	_	_
Group I		7.5			_	_
Helpersproduction workers		8.7	8.96	9.9	_	_
Group I	9.45	8.7	8.96	9.9	_	_
Transportation and material moving occupations	15.02	5.0	15.91	4.6	\$10.09	6.6
Group I	12.25	5.5	_	_	_	_
Group II	22.45	3.3	_	_	_	_
Group III		24.2	_	_	_	_
Aircraft pilots and flight engineers	73.80	30.1	105.22	14.8	_	_
Group III		14.8	_	_	_	_
Airline pilots, copilots, and flight engineers		14.8	105.22	14.8	_	_
Group III		14.8	105.22	14.8	_	_
Driver/sales workers and truck drivers		9.8	17.78	8.8	10.27	12.2
Group I		6.9		_	_	_
Group II		3.1	_	_	_	_
Truck drivers, heavy and tractor-trailer	_	3.7	20.95	3.7	_	_
Group I		4.5	18.71	4.5	_	_
Group II		3.1	22.48	3.1	_	_
Truck drivers, light or delivery services		6.5	12.85	7.3	12.11	5.5
Group I		6.6	12.80	7.5	12.11	5.5
Industrial truck and tractor operators		4.1	12.50	3.8	_	_
Group I		4.5	12.13	4.7	_	_
Laborers and material movers, hand		6.2	10.98	6.2	8.31	6.2
Group I	10.25	7.4	_	_	-	-
Cleaners of vehicles and equipment		11.6	11.22	12.1	_	_
Group I		11.6	11.22	12.1	_	_
Laborers and freight, stock, and material movers,	11.25		'	''		
hand	10.97	6.5	11.75	6.2	8.21	6.4
Group I	10.48	7.7	11.21	8.4	8.21	6.4
Packers and packagers, hand		8.0	9.42	9.6	8.19	5.6
Group I		9.0	9.47	10.8	8.19	5.6
3100p 1	5. <b>2</b> /	0.0	0.17	10.0	0.10	

<sup>1</sup> Combined work levels simplify the presentation of work levels by combining levels 1 through 15 into four broad groups. Group I combines levels 1-4, group II combines levels 5-8, group III combines levels 9-12, and group IV combines

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

levels 13-15.

2 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. See appendix A for more information.

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

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

4 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, Los Angeles-Riverside-Orange County, CA, April 2006

, ,				• • • • • • • • • • • • • • • • • • • •	
Occupation <sup>2</sup>	10	25	Median 50	75	90
All workers	\$8.00	\$10.53	\$16.85	\$26.54	\$39.01
Management occupations	20.79	26.29	38.21	53.00	66.11
General and operations managers		33.68	43.02	68.13	111.63
Marketing and sales managers	20.91	23.50	31.36	53.00	68.23
Marketing managers		28.22	43.27	53.00	58.04
Sales managers		22.50	23.56	62.49	68.23
Administrative services managers	24.32	24.32	27.48	35.00	40.52
Computer and information systems managers		26.29	40.80	57.69	63.58
Financial managers	24.04	29.11	36.06	43.87	64.01
Human resources managers	28.85	34.38	40.47	53.20	53.20
Industrial production managers	37.50	38.94	42.14	54.08	57.11
Purchasing managers	30.20	30.20	48.63	51.38	53.21
Transportation, storage, and distribution managers	15.00	35.59	37.50	47.31	57.00
Construction managers		27.50	38.76	40.89	51.68
Education administrators	15.87	21.36	21.90	53.30	59.73
Education administrators, elementary and secondary					
school	21.90	21.90	22.18	59.64	61.93
Education administrators, postsecondary	15.32	15.87	25.50	46.22	50.59
Engineering managers	32.00	50.57	60.33	64.00	73.52
Medical and health services managers	31.84	40.62	44.68	49.48	54.65
Business and financial operations occupations	18.27	23.85	27.87	33.92	40.39
Buyers and purchasing agents	17.00	20.82	24.04	28.21	33.86
Claims adjusters, appraisers, examiners, and		20.02			00.00
investigators	16.50	17.92	20.67	28.76	37.99
Claims adjusters, examiners, and investigators	16.50	18.27	21.73	31.20	37.99
Human resources, training, and labor relations					
specialists	15.32	22.36	25.43	29.14	36.44
Management analysts	24.47	25.95	32.09	36.88	41.27
Accountants and auditors	19.23	23.08	27.74	31.73	34.93
Financial analysts and advisors	21.16	27.85	29.78	33.15	44.43
Financial analysts	24.09	27.85	29.78	31.00	36.07
Loan officers	10.38 8.03	15.03 15.03	20.73 21.68	30.00 30.00	31.64 31.73
Loan officers	0.03	13.03	21.00	30.00	31.73
Computer and mathematical science occupations	19.25	25.88	34.86	42.45	47.16
Computer programmers	19.74	31.04	36.23	45.67	59.59
Computer software engineers	34.89	39.01	42.50	47.12	50.60
Computer software engineers, systems software	34.35	36.34	39.01	44.39	49.28
Computer support specialists	16.00	18.00	21.00	25.01	36.42
Computer systems analysts	28.09	31.30	36.85	42.97	47.55
Network and computer systems administrators	19.05	19.05	27.05	28.85	38.03
Architecture and engineering occupations	20.10	26.93	36.46	48.25	59.74
Engineers	32.00	37.26	44.38	55.63	62.65
Aerospace engineers		47.30	53.75	62.00	67.83
Civil engineers		36.46	39.90	53.32	60.10
Electrical and electronics engineers	31.71	35.58	41.89	50.96	59.74
Electronics engineers, except computer	31.11	34.52	40.15	58.31	59.74
Engineering technicians, except drafters	19.62	23.51	26.93	30.04	33.00
Aerospace engineering and operations technicians	24.04	26.26	26.93	33.60	36.20
Electrical and electronic engineering technicians	23.07	25.00	27.53	31.80	31.80
Life, physical, and social science occupations	12.15	16.35	29.96	36.06	47.71
Life scientists	17.17	26.63	33.96	40.87	47.71
Physical scientists		29.96	33.69	36.06	45.10
Environmental scientists and geoscientists		27.80	34.00	36.06	40.87
_					
Community and social services occupations		16.65	27.10	34.94	44.29
Counselors		10.00	26.67	35.67	50.42
Educational, vocational, and school counselors	27.10	33.64	39.83	49.08	55.73
Social workers	16.58	16.65	25.44	29.83	34.94
Miscellaneous community and social service specialists	21.23	25.71	35.58	35.58	35.58
specialists	21.23	23.71	33.30	33.30	33.30
Legal occupations	30.72	32.31	43.27	69.93	78.75
Lawyers	32.31	32.31	46.84	69.93	79.32
				1	

Table 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, Los Angeles-Riverside-Orange County, CA, April 2006

— Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
			<b>^</b>		450.00
Education, training, and library occupations	\$10.00	\$14.99	\$36.47	\$46.96	\$56.22
Postsecondary teachers	28.21	32.96	42.63	52.89	69.50
Math and computer teachers, postsecondary	39.25	39.76	40.11	47.51	52.5
Mathematical science teachers, postsecondary	39.25	39.76	40.00	47.51	52.5
Social sciences teachers, postsecondary	26.80	42.99	47.04	53.73	69.7
Arts, communications, and humanities teachers,					
postsecondary	27.84	28.21	32.96	39.38	48.8
English language and literature teachers,					
postsecondary	28.31	34.92	39.38	39.38	46.4
Miscellaneous postsecondary teachers	27.92	34.86	46.23	53.88	64.1
Primary, secondary, and special education school					
teachers	12.25	21.35	40.70	48.91	56.3
Preschool and kindergarten teachers	9.00	9.50	12.75	16.74	18.3
Preschool teachers, except special education	9.00	9.50	12.50	16.74	17.3
Elementary and middle school teachers	33.93	38.75	44.83	52.24	57.3
Elementary school teachers, except special					
education	35.59	38.88	44.83	52.24	57.5
Middle school teachers, except special and				1	
vocational education	28.15	34.08	43.22	48.86	54.1
Secondary school teachers	28.38	36.01	42.96	51.75	65.6
Secondary school teachers, except special and					50.0
vocational education	28.38	36.01	43.50	51.75	66.6
Special education teachers	9.00	30.11	35.98	45.95	56.7
Other teachers and instructors	21.67	24.83	44.86	47.30	47.3
Teacher assistants	9.81	10.00	13.20	14.78	17.7
Teacher assistants	9.01	10.00	13.20	14.70	17.7
Arts, design, entertainment, sports, and media					
	15.87	22.34	35.84	60.67	89.5
occupations					
Designers	14.43	19.15	25.00	34.62	40.4
Actors, producers, and directors	38.65	39.61	52.00	59.85	65.1
Producers and directors	38.65	39.61	52.00	59.85	65.1
Healthcare practitioner and technical occupations	16.00	19.21	28.43	37.29	46.8
Pharmacists	19.16	50.00	50.20	53.60	55.5
Registered nurses	26.75	30.98	34.57	39.51	42.3
5					
Therapists	25.62	27.14	27.48	32.50	37.1
Clinical laboratory technologists and technicians	13.37	14.95	17.19	28.33	32.4
Medical and clinical laboratory technicians	12.98	14.12	16.00	20.38	31.0
Diagnostic related technologists and technicians	10.05	12.75	21.10	25.65	34.5
Radiologic technologists and technicians	10.05	12.75	12.75	25.65	26.4
Health diagnosing and treating practitioner support					
technicians	14.71	15.60	16.02	16.02	17.7
Licensed practical and licensed vocational nurses	17.00	17.94	18.95	21.39	23.0
Healthcare support occupations	8.00	9.15	10.65	13.47	15.9
Nursing, psychiatric, and home health aides	8.00	8.78	9.78	11.27	12.0
Nursing aides, orderlies, and attendants	8.00	8.75	9.78	11.26	11.7
Miscellaneous healthcare support occupations	7.50	10.00	13.00	15.25	17.8
Medical assistants	7.50	9.48	11.72	13.51	15.9
Protective service occupations	8.73	9.50	17.62	31.00	39.4
First-line supervisors/managers, law enforcement					
workers	28.64	37.17	39.46	40.31	45.7
First-line supervisors/managers of police and					
detectives	28.64	37.17	39.46	40.31	45.7
Bailiffs, correctional officers, and jailers	21.66	24.36	30.63	33.44	34.1
Correctional officers and jailers	21.66	24.36	30.63	33.44	34.1
Police officers	25.41	28.96	30.12	36.06	39.5
Police and sheriff's patrol officers	25.41	28.96	30.12	36.06	39.5
		1		1	
Security guards and gaming surveillance officers	8.50 8.50	9.00	9.65	11.75	16.9
Security guards	8.50	9.00	9.65	11.75	16.9
Food proporation and serving related a serving	6.75	7.00	0.00	10.00	440
Food preparation and serving related occupations	6.75	7.06	8.00	10.00	14.2
First-line supervisors/managers, food preparation and					
serving workers	8.75	12.02	17.55	19.53	23.2
First-line supervisors/managers of food preparation				1	
and serving workers	8.65	12.02	17.31	19.23	22.1
Cooks	7.00		9.50	11.00	12.9

Table 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, Los Angeles-Riverside-Orange County, CA, April 2006

— Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
Cooks, fast food	\$6.75	\$7.00	\$7.34	\$7.50	\$9.00
Cooks, institution and cafeteria	11.00	11.00	11.03	12.96	15.05
	I	8.75			14.69
Cooks, restaurant	7.30		10.00	11.55	
Food preparation workers	7.00	8.00	9.14	10.75	14.41
Food service, tipped	6.75	6.75	6.75	7.50	8.60
Bartenders	6.75	7.08	7.50	8.51	11.33
Waiters and waitresses	6.75	6.75	6.75	7.12	8.00
Dining room and cafeteria attendants and bartender helpers	6.75	6.75	6.75	7.49	8.80
Fast food and counter workers	6.98	7.50	7.90	8.50	9.00
Combined food preparation and serving workers,					
including fast food  Counter attendants, cafeteria, food concession, and	6.91	7.25	7.80	8.00	9.2
coffee shop	7.25	8.50	8.50	9.00	9.00
Food servers, nonrestaurant	7.33	7.58	12.00	12.00	15.76
Dishwashers	7.00	7.06	7.90	10.70	12.9
Hosts and hostesses, restaurant, lounge, and coffee					_
shop	6.75	7.25	9.03	9.06	12.48
uilding and grounds cleaning and maintenance					
occupations  First-line supervisors/managers, building and grounds	7.00	7.98	9.37	13.00	17.00
cleaning and maintenance workers	8.17	11.43	13.50	25.65	28.8
First-line supervisors/managers of housekeeping and					
janitorial workers	8.17	10.75	13.50	28.85	28.8
		7.75	9.10		
Building cleaning workers  Janitors and cleaners, except maids and	6.87			11.87	15.9
housekeeping cleaners	6.75	7.75	9.37	12.18	16.1
Maids and housekeeping cleaners	7.50	7.50	8.25	9.10	11.00
Grounds maintenance workers	7.99	8.79	10.25	17.00	17.00
Landscaping and groundskeeping workers	7.99	8.79	10.24	17.00	17.0
rersonal care and service occupations	6.75	7.50	10.00	14.65	21.00
workers	7.22	7.75	9.07	9.75	11.90
Transportation attendants	26.90	30.13	31.21	49.30	50.0
Flight attendants	26.90	30.13	31.21	49.30	50.0
Child care workers	9.57	11.38	12.47	16.19	16.19
ales and related occupations	7.70	8.80	13.00	21.20	38.4
First-line supervisors/managers, sales workers	11.00	15.45	20.05	31.25	73.69
First-line supervisors/managers of retail sales					
workers	9.43	14.00	18.90	30.10	73.69
Retail sales workers	7.50	8.05	10.60	17.16	26.5
Cashiers, all workers	7.24	7.54	8.64	11.90	17.9
	7.24	7.54	8.64	11.90	17.9
Cashiers					
Counter and rental clerks and parts salespersons	7.50	7.75	10.10	12.30	17.8
Counter and rental clerks	7.50	7.50	8.00	11.74	16.3
Parts salespersons	8.75	10.10	11.67	16.67	29.0
Retail salespersons	8.03	9.50	13.34	22.29	35.83
Insurance sales agents	15.81	31.91	36.07	36.92	98.40
Securities, commodities, and financial services sales	17.67	21.69	35.65	90.40	179.6
agents  Sales representatives, wholesale and manufacturing	I				
Sales representatives, wholesale and manufacturing,	11.86	14.75	19.04	32.50	50.0
technical and scientific products	18.23	19.04	26.22	34.17	52.1
except technical and scientific products	11.54	12.95	17.31	28.85	48.2
Telemarketers	9.30	12.21	12.21	16.01	18.00
Miscellaneous sales and related workers	7.25	8.25	10.29	16.00	20.8
ffice and administrative support occupations	10.00	12.00	15.50	19.65	24.12
First-line supervisors/managers of office and	ļ				
administrative support workers	13.81	17.46	23.26	26.13	28.00
Financial clerks	10.36	12.37	15.00	18.84	22.93
Bill and account collectors	13.11	13.58	15.71	17.40	23.63
Billing and posting clerks and machine operators	9.63	11.00	15.00	18.39	18.3
Bookkeeping, accounting, and auditing clerks	10.74				24.0
	10.74	13.65	15.72	19.33	24.00
Payroll and timekeeping clerks	16.39	16.39	18.08	18.65	20.03

Table 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
Tollere	¢10.00	\$10.6E	\$12.07	\$13.46	\$16.8
Tellers	\$10.00	\$10.65			
Customer service representatives	11.46	13.37	16.66	21.45	25.0
File clerks	9.04	10.17	11.33	12.00	15.5
Library assistants, clerical	15.23	15.23	16.14	17.33	18.0
Loan interviewers and clerks	10.00	12.00	13.56	16.00	17.4
Order clerks	12.00	13.00	17.00	19.35	21.2
Human resources assistants, except payroll and					
timekeeping	16.00	16.00	16.83	20.22	20.2
Receptionists and information clerks	6.75	10.28	11.67	13.85	15.0
	0.70	10.20	11.07	10.00	10.0
Reservation and transportation ticket agents and travel		4			
clerks	13.24	16.77	20.36	20.60	21.5
Dispatchers	11.95	16.13	23.12	25.03	28.9
Police, fire, and ambulance dispatchers	20.47	20.86	23.12	24.40	26.6
		l			
Production, planning, and expediting clerks	16.83	18.01	22.05	25.47	25.4
Shipping, receiving, and traffic clerks	10.00	12.00	14.63	16.00	19.2
Stock clerks and order fillers	8.00	8.80	13.16	16.50	20.0
Secretaries and administrative assistants	12.00	15.96	19.00	23.69	26.0
					I
Executive secretaries and administrative assistants	12.00	18.23	20.19	24.55	27.0
Legal secretaries	18.00	18.00	27.45	31.38	33.1
Medical secretaries	11.53	12.87	15.77	20.99	22.1
Secretaries, except legal, medical, and executive	11.88	15.76	18.21	23.51	24.0
		l			1
Data entry and information processing workers	9.91	11.64	13.85	16.05	17.7
Data entry keyers	9.91	11.41	11.64	14.57	16.0
Word processors and typists	13.85	14.42	15.86	17.61	17.8
		13.00	15.00	19.69	22.9
Insurance claims and policy processing clerks	12.18	13.00	15.00	19.69	22.9
Mail clerks and mail machine operators, except postal					
service	6.75	8.23	9.79	10.61	15.3
Office clerks, general	9.38	10.52	13.99	16.89	21.6
onstruction and extraction occupations	11.25	16.50	21.24	28.00	32.9
First-line supervisors/managers of construction trades					
and extraction workers	25.00	25.00	30.06	34.61	60.4
Carpenters	13.00	24.73	25.67	30.28	31.8
Construction laborers	11.50	16.50	19.00	23.89	23.8
		l		1	1
Construction equipment operators	17.50	18.00	20.00	25.00	32.7
Electricians	12.00	20.10	32.90	33.50	36.6
Painters and paperhangers	16.00	17.12	21.00	23.75	28.0
Painters, construction and maintenance	16.00	17.12	21.00	23.75	28.0
		l		1	1
Plumbers, pipefitters, and steamfitters	15.63	15.63	18.00	26.79	27.3
Helpers, construction trades	8.00	9.87	21.23	21.23	21.2
Construction and building inspectors	28.75	30.00	30.00	32.66	57.1
Miscellaneous construction and related workers	13.20	13.20	13.20	18.04	25.8
istallation, maintenance, and repair occupations First-line supervisors/managers of mechanics, installers,	9.52	12.75	20.19	29.23	33.5
and repairers	13.04	21.83	27.61	36.06	44.3
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	11.55	15.00	29.23	34.30	35.0
Electrical and electronics repairers, commercial and		. 5.55		000	55.0
	40 ==	00.0-	00.00	00.00	
industrial equipment	18.75	22.27	29.23	29.93	29.9
Aircraft mechanics and service technicians	26.01	26.01	26.01	27.15	28.3
Automotive technicians and repairers	9.52	12.50	16.37	20.19	29.2
					1
Automotive service technicians and mechanics	9.52	12.50	17.09	21.02	29.2
Bus and truck mechanics and diesel engine specialists Industrial machinery installation, repair, and maintenance	12.60	18.00	23.84	25.71	27.9
7 1 7	14.00	17.00	24.50	26.44	20.0
workers	14.00	17.80	21.50	26.14	30.9
Industrial machinery mechanics	17.34	17.80	20.61	26.34	30.9
Maintenance and repair workers, general	14.00	18.00	21.00	25.51	29.8
Miscellaneous installation, maintenance, and repair	0.75				
workers  Helpersinstallation, maintenance, and repair	6.75	6.75	11.00	14.00	19.6
workers	6.75	6.75	8.50	13.00	18.8
roduction occupations	7 25	9.00	12 20	10.22	24.0
roduction occupations  First-line supervisors/managers of production and	7.25	9.00	13.28	19.23	24.0
operating workers	17.70	19.23	21.50	25.63	36.6
Electrical, electronics, and electromechanical		. 5.20		_5.55	00.0
assemblers	7.25	8.55	10.28	14.67	21.5
	7.25	8.50	9.25	13.83	20.9
Electrical and electronic equipment assemblers					

Table 6. Civilian workers: Hourly wage percentiles1, Los Angeles-Riverside-Orange County, CA, April 2006 Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
Miscellaneous assemblers and fabricators	\$8.00	\$9.38	\$10.68	\$13.15	\$14.00
Butchers and other meat, poultry, and fish processing	ψο.σσ	ψο.σσ	ψ.σ.σσ	<b>V.</b> 0	ψσ
workers	12.37	13.29	16.22	20.64	20.65
Computer control programmers and operators	12.70	14.65	17.25	20.00	22.88
Computer-controlled machine tool operators, metal					
and plastic	12.50	14.36	16.50	20.00	20.00
Machine tool cutting setters, operators, and tenders,					
metal and plastic	7.75	9.88	11.36	15.83	17.75
Cutting, punching, and press machine setters,					
operators, and tenders, metal and plastic	10.71	11.26	13.90	16.53	20.00
Multiple machine tool setters, operators, and tenders,					
metal and plastic	10.00	11.26	13.00	17.33	22.36
Welding, soldering, and brazing workers	10.56	12.00	16.29	17.00	28.36
Welders, cutters, solderers, and brazers	11.27	12.20	16.68	16.68	30.72
Printers	10.41	14.00	16.76	18.00	19.00
Sewing machine operators	6.75	6.75	6.75	8.00	9.00
Textile machine setters, operators, and tenders	7.50	8.68	9.25	10.50	10.50
Miscellaneous textile, apparel, and furnishings workers	8.00	8.50	10.50	14.25	25.50
Water and liquid waste treatment plant and system					
operators	21.03	23.19	28.03	28.03	28.09
Crushing, grinding, polishing, mixing, and blending					
workers	7.00	10.42	13.70	17.85	19.00
Inspectors, testers, sorters, samplers, and weighers	7.20	9.70	13.00	17.49	24.25
Packaging and filling machine operators and tenders	7.05	7.11	8.50	16.75	25.12
Painting workers	8.00	9.00	11.79	17.00	18.00
Miscellaneous production workers	7.25	7.80	9.76	14.12	16.32
Helpersproduction workers	6.96	7.50	7.95	9.00	16.00
Transportation and material moving occupations	6.95	8.50	12.50	19.00	23.54
Aircraft pilots and flight engineers	17.42	22.00	30.00	117.63	162.96
Airline pilots, copilots, and flight engineers	26.31	26.31	105.61	146.98	172.01
Driver/sales workers and truck drivers	7.00	10.53	17.38	21.03	24.12
Truck drivers, heavy and tractor-trailer	17.61	18.06	21.03	21.99	25.33
Truck drivers, light or delivery services	6.75	9.00	12.50	14.38	19.30
Industrial truck and tractor operators	8.21	9.75	10.67	15.06	21.61
Laborers and material movers, hand	6.75	7.50	9.34	12.50	16.90
Cleaners of vehicles and equipment	7.00	8.73	11.50	13.75	15.00
Laborers and freight, stock, and material movers,	7.00	] 0.70	11.00	10.70	10.00
hand	6.75	7.60	10.22	13.04	17.00
Packers and packagers, hand	6.75	6.98	7.88	9.47	16.90
and passagers, name	55	5.55		J	

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

nonproduction bonuses; and tips.  $^2$  Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Table 7. Private industry workers: Hourly wage percentiles<sup>1</sup>, Los Angeles-Riverside-Orange County, CA, April 2006

Occupation <sup>2</sup>	10	25	Median 50	75	90
All workers	\$7.75	\$10.00	\$15.83	\$25.00	\$36.62
Management occupations	21.15	26.29	37.50	52.84	66.56
General and operations managers	30.10	33.68	43.02	68.13	111.63
Marketing and sales managers	20.91	23.50	31.36	53.00	68.23
	27.83	28.22	43.27	53.00	58.04
Marketing managers					
Sales managers Administrative services managers	17.31	22.50	23.56	62.49	68.23
· ·	24.32	24.32	26.15	35.00	40.52
Computer and information systems managers	26.29	26.29	52.89	57.69	63.58
Financial managers	24.04	29.11	36.06	40.91	62.59
Industrial production managers	37.50	38.94	42.14	54.08	57.11
Transportation, storage, and distribution managers	15.00	19.23	37.50	48.61	57.00
Construction managers	25.84	27.50	38.76	40.89	51.68
Education administrators	13.10	16.45	21.90	21.90	30.65
Engineering managers	32.00	50.57	60.33	64.00	73.52
Medical and health services managers	36.55	43.27	45.10	49.48	54.65
Business and financial operations occupations	17.50	23.64	27.87	34.93	40.39
Buyers and purchasing agents	17.00	20.82	24.04	28.21	33.86
Claims adjusters, appraisers, examiners, and	40.01	47.07	40.53	07.04	07.00
investigators	16.21	17.67	19.57	27.34	37.99
Claims adjusters, examiners, and investigators Human resources, training, and labor relations	16.50	18.27	20.40	27.34	37.99
specialists	15.32	22.36	25.43	30.29	36.44
Management analysts	24.47	25.95	34.09	36.88	41.27
Accountants and auditors	18.27	23.08	27.56	31.73	36.77
Financial analysts and advisors	21.16	27.85	29.78	33.15	44.43
Financial analysts	24.09	27.85	29.78	31.00	36.07
Loan counselors and officers	10.38	15.03	20.73	30.00	31.64
Loan officers	8.03	15.03	21.68	30.00	31.73
Computer and mathematical science occupations	19.05	25.64	35.34	42.97	47.55
Computer programmers	19.74	30.93	36.63	45.67	59.59
Computer software engineers	34.89	39.01	42.50	47.12	50.60
Computer software engineers, systems software	34.35	36.34	39.01	44.39	49.28
Computer support specialists	16.00	17.00	20.76	25.01	36.42
Computer systems analysts	35.15	36.85	40.58	43.75	55.29
Network and computer systems administrators	19.05	19.05	27.05	28.85	38.03
Architecture and engineering occupations	19.62	26.93	36.91	48.73	59.83
Engineers	32.89	38.40	44.42	56.50	63.13
Aerospace engineers	39.71	47.30	53.75	62.00	67.83
Civil engineers	36.46	36.91	45.67	55.68	60.10
Electrical and electronics engineers	31.71	35.29	41.82	52.40	59.74
Electronics engineers, except computer	31.11	34.52	40.15	58.31	59.74
Engineering technicians, except drafters	19.62	23.23	26.93	30.04	32.05
Aerospace engineering and operations technicians	24.04	26.26	26.93	33.60	36.20
Electrical and electronic engineering technicians	23.07	25.00	27.27	29.94	31.80
Life, physical, and social science occupations	12.00	15.00	25.44	36.27	46.50
Life scientists	16.35	19.72	26.63	40.87	40.87
Physical scientists	24.22	29.96	34.00	40.87	45.90
Community and social services occupations	9.50	10.00	18.27	32.00	34.94
Counselors	9.50	9.50	10.50	30.00	33.70
Social workers	14.92	16.58	28.23	34.94	34.94
Legal occupations	28.96	32.31	43.27	69.93	86.54
Lawyers	32.31	32.31	69.93	69.93	89.95
Education, training, and library occupations	9.00	10.00	14.99	32.93	41.96
Postsecondary teachers	27.84	30.66	39.25	48.84	78.38
postsecondary	27.84	28.21	32.96	39.38	42.65
Miscellaneous postsecondary teachers	21.97	30.77	34.86	46.15	57.78
Primary, secondary, and special education school	0.00	10.00	40.05	20.40	20.57
teachers	9.00	10.00	13.25	22.10	33.57
Preschool and kindergarten teachers  Preschool teachers, except special education	9.00	9.50	12.75	14.99	16.74
Preschool teachers, except special education	9.00	9.50	12.25	16.34	16.74

Table 7. Private industry workers: Hourly wage percentiles<sup>1</sup>, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
Elementary and middle school teachers Teacher assistants	\$23.01 8.50	\$25.49 9.50	\$31.03 10.00	\$36.56 10.45	\$42.30 11.09
Arts, design, entertainment, sports, and media					
occupations	15.87	22.34	35.84	64.27	89.50
Designers	14.43	19.15	25.00	34.62	40.48
Actors, producers, and directors	38.65	39.61	52.00	59.85	65.10
Producers and directors	38.65	39.61	52.00	59.85	65.10
Healthcare practitioner and technical occupations	15.61	19.00	28.12	38.74	48.61
Pharmacists	19.16	50.00	50.20	53.60	55.50
Registered nurses	26.14	32.53	35.82	40.06	42.49
Clinical laboratory technologists and technicians	12.98	14.82	17.19	26.77	32.47
Medical and clinical laboratory technicians	12.98	14.12	16.05	20.38	31.84
Diagnostic related technologists and technicians	10.05	12.75	23.59	26.45	34.59
Radiologic technologists and technicians	10.05	12.75	12.75	25.65	26.45
Health diagnosing and treating practitioner support					
techniciansLicensed practical and licensed vocational nurses	14.71 17.00	15.60 17.94	16.02 18.87	16.02 21.41	17.74 23.04
·					
Healthcare support occupations	8.00	9.00	10.64	13.00	15.85
Nursing, psychiatric, and home health aides		8.75	9.78	11.02	11.99
Nursing aides, orderlies, and attendants	8.00	8.75	9.78	11.02	11.75
Miscellaneous healthcare support occupations	7.50	10.00	13.00	15.25	17.84
Medical assistants	7.50	9.48	11.48	13.25	15.95
Protective service occupations	8.50	9.00	10.00	11.75	18.20
Security guards and gaming surveillance officers	8.50	9.00	9.50	11.26	15.00
Security guards	8.50	9.00	9.50	11.26	15.00
Food preparation and serving related occupations First-line supervisors/managers, food preparation and	6.75	7.05	7.90	9.50	12.97
serving workersFirst-line supervisors/managers of food preparation	8.65	12.02	17.55	19.33	23.28
and serving workers	8.65	12.02	17.31	19.23	22.13
Cooks	7.00	7.45	9.50	11.00	12.96
Cooks, fast food	6.75	7.00	7.34	7.50	9.00
Cooks, institution and cafeteria	11.00	11.00	11.03	12.96	15.05
Cooks, restaurant	7.30	8.75	10.00	11.55	14.69
Food preparation workers	7.00	7.78	8.79	10.00	11.00
Food service, tipped		6.75	6.75	7.49	8.20
Bartenders	6.75	7.08	7.50	8.51	11.33
Waiters and waitresses	6.75	6.75	6.75	7.12	8.00
Dining room and cafeteria attendants and bartender helpers	6.75	6.75	6.75	7.36	7.82
Fast food and counter workers	6.73	7.50	7.90	8.50	9.00
Combined food preparation and serving workers,					
including fast food	6.91	7.25	7.80	8.00	9.00
coffee shop	7.25	8.50	8.50	9.00	9.00
Dishwashers		7.06	7.90	10.70	12.97
Hosts and hostesses, restaurant, lounge, and coffee	7.00	/.00	7.90	10.70	12.91
shop	6.75	7.25	9.03	9.06	12.48
Building and grounds cleaning and maintenance		1			
occupations	6.88	7.75	9.10	11.87	16.66
Building cleaning workers		7.50	9.00	10.51	14.00
Janitors and cleaners, except maids and	5.75	7.55	3.00	10.01	1 7.00
housekeeping cleaners	6.75	7.50	9.25	10.76	14.08
		7.50	8.25	9.10	11.00
		8.79	10.00	17.00	17.00
Maids and housekeeping cleaners	1.55	8.79	10.00	17.00	17.00
Grounds maintenance workers  Landscaping and groundskeeping workers	7.99	00		i e	I
Grounds maintenance workers  Landscaping and groundskeeping workers			40.00	4404	00.70
Grounds maintenance workers  Landscaping and groundskeeping workers  Personal care and service occupations		7.50	10.00	14.64	20.79
Grounds maintenance workers  Landscaping and groundskeeping workers  Personal care and service occupations  Miscellaneous entertainment attendants and related	6.75	7.50			
Personal care and service occupations  Miscellaneous entertainment attendants and related  workers	6.75 7.37	7.50 8.06	9.07	9.75	11.90
Grounds maintenance workers  Landscaping and groundskeeping workers  Personal care and service occupations  Miscellaneous entertainment attendants and related	6.75	7.50			

Table 7. Private industry workers: Hourly wage percentiles<sup>1</sup>, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
Sales and related occupations	\$7.70	\$8.78	\$13.00	\$21.20	\$38.46
First-line supervisors/managers, sales workers	11.00	15.45	20.05	31.25	73.69
First-line supervisors/managers of retail sales					
workers	9.43	14.00	18.90	30.10	73.69
Retail sales workers	7.50	8.05	10.57	17.18	26.53
Cashiers, all workers	7.24	7.50	8.64	11.90	17.90
Cashiers	7.24	7.50	8.64	11.90	17.90
Counter and rental clerks and parts salespersons	7.50	7.75	10.10	12.30	17.81
Counter and rental clerks	7.50	7.50	8.00	11.74	16.35
Parts salespersons	8.75	10.10	11.67	16.67	29.06
Retail salespersons	8.03	9.50	13.34	22.29	35.83
Insurance sales agents	15.81	31.91	36.07	36.92	98.40
Securities, commodities, and financial services sales					
agents	17.67	21.69	35.65	90.40	179.68
Sales representatives, wholesale and manufacturing	11.86	14.75	19.04	32.50	50.00
Sales representatives, wholesale and manufacturing,					
technical and scientific products	18.23	19.04	26.22	34.17	52.14
Sales representatives, wholesale and manufacturing,					
except technical and scientific products	11.54	12.95	17.31	28.85	48.26
Telemarketers	9.30	12.21	12.21	16.01	18.00
Miscellaneous sales and related workers	7.25	8.25	10.29	16.00	20.86
Office and administrative support occupations First-line supervisors/managers of office and	9.91	11.64	15.00	19.35	24.26
administrative support workers	13.08	15.95	23.30	26.13	28.00
Financial clerks	10.24	12.11	15.00	18.47	22.93
Bill and account collectors	13.11	13.58	15.12	16.81	23.63
Billing and posting clerks and machine operators	9.63	11.00	15.00	18.39	18.39
Bookkeeping, accounting, and auditing clerks	10.74	13.20	15.00	19.23	24.00
Tellers	10.00	10.65	12.07	13.46	16.83
Customer service representatives	11.46	13.30	16.50	21.15	25.07
File clerks	9.04	10.17	11.33	12.00	15.59
Loan interviewers and clerks	10.00	12.00	13.56	16.00	17.49
Order clerks	11.87	13.00	17.00	19.35	20.68
Human resources assistants, except payroll and					
timekeeping	16.00	16.00	16.83	20.22	20.25
Receptionists and information clerks	6.75	10.28	11.67	13.85	15.00
Reservation and transportation ticket agents and travel					
clerks	13.24	16.77	20.36	20.60	21.56
Production, planning, and expediting clerks	16.83	18.01	22.05	25.47	25.47
Shipping, receiving, and traffic clerks	10.00	12.00	14.63	16.00	19.23
Stock clerks and order fillers	8.00	8.80	13.16	16.50	20.00
Secretaries and administrative assistants	12.00	15.76	18.27	24.03	26.45
Executive secretaries and administrative assistants	12.00	18.23	20.10	24.52	27.00
Legal secretaries	18.00	18.00	27.45	31.48	33.14
Medical secretaries	11.53	12.87	15.77	20.99	22.15
Secretaries, except legal, medical, and executive	10.34	14.00	17.16	22.05	24.03
Data entry and information processing workers	9.91	11.41	11.64	13.85	15.27
Data entry keyers	9.91	10.00	11.58	12.58	13.34
Word processors and typists	13.85	13.85	13.85	15.70	29.67
Insurance claims and policy processing clerks	12.18	13.00	15.00	19.69	22.95
Office clerks, general	9.23	10.00	12.56	15.14	20.14
Construction and extraction occupations First-line supervisors/managers of construction trades	11.25	16.00	21.23	26.00	32.90
and extraction workers	25.00	27.88	34.61	34.61	60.49
Carpenters	13.00	23.53	25.67	30.28	31.84
Construction laborers	11.50	16.50	19.00	23.89	23.89
Electricians	12.00	15.00	32.90	33.50	36.62
Painters and paperhangers	16.00	17.00	21.00	22.00	28.00
Painters, construction and maintenance	16.00	17.00	21.00	22.00	28.00
Helpers, construction trades	8.00	9.87	21.23	21.23	21.23
	9.52	12.60	20.00	20.22	20.00
Installation maintanance and remain accounting		12.60	20.00	29.23	30.90
Installation, maintenance, and repair occupations	9.52				
First-line supervisors/managers of mechanics, installers,					44.00
	13.04	19.62	24.04	36.35	44.36

Table 7. Private industry workers: Hourly wage percentiles1, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
Electrical and electronics repairers, commercial and					
industrial equipment	\$11.82	\$25.20	\$29.23	\$29.93	\$29.93
Aircraft mechanics and service technicians	26.01	26.01	26.01	27.15	28.39
Automotive technicians and repairers	9.52	12.50	16.37	20.19	29.24
Automotive service technicians and mechanics	9.52	12.50	17.09	21.02	29.24
Bus and truck mechanics and diesel engine specialists	12.60	18.00	21.20	25.71	27.63
Industrial machinery installation, repair, and maintenance	12.00	10.00	21.20	25.71	27.03
workers	13.78	17.80	20.90	25.64	30.66
Industrial machinery mechanics					
	17.34	17.80	20.61	25.54	30.50
Maintenance and repair workers, general	14.00	18.00	20.90	25.25	29.81
Miscellaneous installation, maintenance, and repair	0.75	0.75	0.00	40.00	40.75
workers	6.75	6.75	8.33	12.00	13.75
Helpersinstallation, maintenance, and repair				40.00	40.00
workers	6.75	6.75	8.33	12.00	13.00
But offer a second or	7.05	0.00	40.00	40.00	04.00
Production occupations	7.25	9.00	13.08	19.00	24.00
First-line supervisors/managers of production and	44-0	40.00	0,	05.5	00.5
operating workers	14.50	19.23	21.50	25.54	30.51
Electrical, electronics, and electromechanical					
assemblers	7.25	8.55	10.28	14.67	21.58
Electrical and electronic equipment assemblers	7.25	8.50	9.25	13.83	20.95
Miscellaneous assemblers and fabricators	8.00	9.38	10.68	13.15	14.00
Butchers and other meat, poultry, and fish processing					
workers	12.37	13.29	16.22	20.64	20.65
Computer control programmers and operators	12.70	14.65	17.25	20.00	22.88
Computer-controlled machine tool operators, metal					
and plastic	12.50	14.36	16.50	20.00	20.00
Machine tool cutting setters, operators, and tenders,					
metal and plastic	7.75	9.88	11.36	15.83	17.75
Cutting, punching, and press machine setters,					
operators, and tenders, metal and plastic	10.71	11.26	13.90	16.53	20.00
Multiple machine tool setters, operators, and tenders,		20		10.00	20.00
metal and plastic	10.00	11.26	13.00	17.33	22.36
Welding, soldering, and brazing workers	10.56	12.00	16.29	16.68	25.95
Welders, cutters, solderers, and brazers	11.27	12.00	16.52	16.68	17.00
	10.41	14.00	16.76	18.00	19.00
Printers			l	1	
Sewing machine operators	6.75	6.75	6.75	8.00	9.00
Textile machine setters, operators, and tenders	7.50	8.68	9.25	10.50	10.50
Miscellaneous textile, apparel, and furnishings workers	8.00	8.50	10.50	14.25	25.50
Crushing, grinding, polishing, mixing, and blending	= 00		40 =0	4= 6=	40.00
workers	7.00	10.42	13.70	17.85	19.00
Inspectors, testers, sorters, samplers, and weighers	7.20	9.70	13.00	17.49	24.25
Packaging and filling machine operators and tenders	7.05	7.11	8.50	16.75	25.12
Painting workers	8.00	9.00	11.79	17.00	18.00
Miscellaneous production workers	7.25	7.75	9.76	14.12	16.00
Helpersproduction workers	6.96	7.25	7.75	9.00	16.00
Transportation and material moving occupations	6.05	9.50	12.50	10 10	22.00
	6.95	8.50	12.50	18.10	22.88
Aircraft pilots and flight engineers	17.42	22.00	102.96	125.09	166.70
Airline pilots, copilots, and flight engineers	103.67	105.61	120.73	159.23	177.28
Driver/sales workers and truck drivers	6.90	10.50	17.00	21.03	22.47
Truck drivers, heavy and tractor-trailer	17.38	18.06	21.00	21.39	25.00
Truck drivers, light or delivery services	6.75	9.00	12.50	14.08	17.78
Industrial truck and tractor operators	8.21	9.75	10.67	15.06	21.61
Laborers and material movers, hand	6.75	7.50	9.34	12.50	17.00
Cleaners of vehicles and equipment	7.00	8.73	11.50	13.75	15.00
Laborers and freight, stock, and material movers,					
hand	6.75	7.60	10.20	13.00	17.00
	6.75	6.98	7.88	9.47	16.90

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

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

nonproduction bonuses; and tips.  $^2$  Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

Table 8. State and local government workers: Hourly wage percentiles<sup>1</sup>, Los Angeles-Riverside-Orange County, CA, April 2006

Occupation <sup>2</sup>	10	25	Median 50	75	90
II workers	\$14.63	\$18.21	\$26.71	\$38.66	\$48.91
Management occupations	19.16	22.14	42.34	55.44	60.63
Education administrators	41.48	48.44	57.14	59.73	62.94
Education administrators, elementary and secondary					0_101
school	52.95	55.18	59.64	61.16	63.46
Business and financial operations occupations	22.06	24.63	26.45	30.29	36.50
Computer and mathematical science occupations	24.48	26.83	31.30	32.21	35.08
Computer systems analysts	25.20	31.30	31.30	32.21	37.98
Architecture and engineering occupations	26.87	28.37	31.81	36.24	48.25
Engineers	26.87	28.37	33.38	48.25	48.25
Civil engineers	26.87	28.37	30.13	33.38	53.83
Engineering technicians, except drafters	22.12	24.26	28.75	36.24	36.24
Life, physical, and social science occupations	15.44	26.86	33.38	35.21	47.71
technicians	15.44	17.51	18.14	26.86	31.08
Community and social services occupations	16.65	20.59	30.17	35.58	50.42
Counselors	20.11	28.52	45.29	51.25	57.20
Educational, vocational, and school counselors	34.49	40.30	45.67	54.25	58.17
Social workers	16.65	16.65	18.52	27.35	30.17
Education, training, and library occupations	13.82	25.19	42.88	48.91	56.96
Postsecondary teachers	29.15	40.00	47.96	53.93	64.14
Math and computer teachers, postsecondary	40.00	40.00	45.55	51.56	52.57
Arts, communications, and humanities teachers,	40.00	40.00	45.55	31.30	52.57
postsecondary	42.55	47.83	52.14	62.62	62.62
Miscellaneous postsecondary teachers	29.02	39.40	47.69	55.76	64.14
Primary, secondary, and special education school					
teachers	33.93	38.93	44.83	52.36	57.83
Elementary and middle school teachers  Elementary school teachers, except special	36.07	38.93	44.83	52.36	57.52
education Middle school teachers, except special and	36.54	40.05	44.86	52.36	57.52
vocational education	32.46	38.81	43.22	52.36	54.12
Secondary school teachers	32.63	40.05	46.68	53.77	70.47
Secondary school teachers, except special and					
vocational education	32.63	40.05	46.68	53.77	70.47
Other teachers and instructors	21.67	24.83	44.93	47.30	47.30
Teacher assistants	9.83	12.51	13.82	15.18	18.70
Healthcare practitioner and technical occupations	19.07	21.77	29.08	32.08	37.67
Registered nurses	28.85	29.80	31.92	33.31	39.37
Healthcare support occupations	11.09	11.69	14.30	15.77	17.41
Protective service occupations	19.59	26.60	32.00	39.20	45.70
workers	28.64	37.17	39.46	40.31	45.79
detectives	28.64	37.17	39.46	40.31	45.79
Bailiffs, correctional officers, and jailers	21.66	24.36	30.63	33.44	34.12
Correctional officers and jailers	21.66	24.36	30.63	33.44	34.12
Police officers	25.41	28.96	30.12	36.06	39.53
Police and sheriff's patrol officers	25.41	28.96	30.12	36.06	39.53
Food preparation and serving related occupations Food preparation workers	11.21 9.21	12.59 11.22	14.21 12.65	16.83 15.00	19.15 19.15
Building and grounds cleaning and maintenance					
occupations	12.34	14.26	16.74	18.96	23.02
Building cleaning workers	11.19	13.11	15.86	17.87	18.71
Janitors and cleaners, except maids and	44.40	40.44	45.00	47.07	40.74
housekeeping cleaners	11.19	13.11	15.86	17.87	18.71

Table 8. State and local government workers: Hourly wage percentiles1, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

Occupation <sup>2</sup>	10	25	Median	75	90
,			50		
Personal care and service occupations	\$8.53	\$10.33	\$13.85	\$18.11	\$22.12
Recreation and fitness workers	8.32	10.64	20.90	22.12	42.39
Recreation workers	8.32	10.64	20.90	22.12	42.39
Office and administrative support occupations	14.13	15.66	18.01	21.51	23.69
First-line supervisors/managers of office and					
administrative support workers	20.15	21.59	22.49	24.89	33.76
Financial clerks	15.83	17.66	20.03	22.39	24.55
Bookkeeping, accounting, and auditing clerks	15.72	17.66	20.19	23.60	24.55
Dispatchers	20.47	20.96	23.12	24.40	27.62
Police, fire, and ambulance dispatchers	20.47	20.86	23.12	24.40	26.60
Secretaries and administrative assistants	18.01	18.90	21.80	23.69	23.69
Secretaries, except legal, medical, and executive	18.01	18.90	21.80	23.69	23.69
Data entry and information processing workers	13.85	15.86	16.05	17.61	17.86
Office clerks, general	12.41	14.40	15.77	18.88	22.34
Construction and extraction occupations	18.84	23.75	27.95	30.58	35.18
Electricians	23.57	29.63	30.58	37.36	38.78
Construction and building inspectors	27.15	28.75	32.66	35.18	35.18
Installation, maintenance, and repair occupations	18.83	22.60	30.78	35.44	40.19
Industrial machinery installation, repair, and maintenance					
workers	23.92	23.92	25.85	32.65	32.65
Dan destina annuations	44.00	00.40	24.00	20.04	44.00
Production occupations	11.68	23.46	31.02	36.81	41.93
Water and liquid waste treatment plant and system	24.02	22.40	20.02	20.02	20.00
operators	21.03	23.19	28.03	28.03	28.09
Transportation and material moving occupations	15.18	18.80	21.02	24.12	27.29
Transportation and material moving occupations	15.10	15.00	21.02	2→.12	21.23

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

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

nonproduction bonuses; and tips.  $^2$  Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

Table 9. Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Los Angeles-Riverside-Orange County, CA, April 2006

		F	ull-time worke	ers	
Occupation <sup>3</sup>	10	25	Median 50	75	90
All workers	\$8.50	\$11.72	\$18.00	\$28.14	\$40.35
Management occupations	20.79	26.29	38.21	53.00	64.66
General and operations managers	30.10	33.68	43.02	68.13	111.63
Marketing and sales managers	20.91	23.50	31.36	53.00	68.23
Marketing managers	27.83	28.22	43.27	53.00	58.04
Sales managers	17.31	22.50	23.56	62.49	68.23
Administrative services managers	24.32	24.32	27.48	35.00	40.52
Computer and information systems managers	26.29	26.29 29.11	40.80 36.06	57.69 43.75	63.58 62.38
Financial managers  Human resources managers	24.04 28.85	34.38	40.47	53.20	53.20
Industrial production managers	37.50	38.94	42.14	54.08	57.11
Purchasing managers	30.20	30.20	48.63	51.38	53.21
Transportation, storage, and distribution managers	15.00	35.59	37.50	47.31	57.00
Construction managers	25.84	27.50	38.76	40.89	51.68
Education administrators Education administrators, elementary and secondary	15.87	21.36	21.90	53.30	59.73
school	21.90	21.90	22.18	59.64	61.93
Education administrators, postsecondary Engineering managers	15.32 32.00	15.87 50.57	25.50 60.33	46.22 64.00	50.59 73.52
Medical and health services managers	31.84	40.62	44.68	49.48	54.65
Business and financial operations occupations	18.27	23.94	27.87	33.86	40.39
Buyers and purchasing agentsClaims adjusters, appraisers, examiners, and	17.00	20.82	24.04	28.21	33.86
investigators	16.50 16.50	17.92 18.27	20.67 21.73	28.76 31.20	37.99 37.99
specialists	15.32	22.36	25.43	29.14	36.44
Management analysts	24.47	25.95	32.09	36.88	41.27
Accountants and auditors	19.23	23.08	27.74	31.73	34.93
Financial analysts and advisors	21.16	27.85	29.78	33.15	44.43
Financial analysts	24.09	27.85	29.78	31.00	36.07
Loan counselors and officers	10.38 8.03	15.03 15.03	20.73 21.68	30.00 30.00	31.64 31.73
Computer and mathematical science occupations	19.74	25.96	34.81	42.51	47.18
Computer programmers	19.74	28.69	39.98	45.67	59.59
Computer software engineers	34.89	39.01	42.50	47.12	50.60
Computer software engineers, systems software	34.35	36.34	39.01	44.39	49.28
Computer support specialists	16.82	18.74	21.45	25.01	36.42
Computer systems analysts	28.09	31.30	36.85	42.97	47.55
Network and computer systems administrators	19.05	19.05	27.05	28.85	38.03
Architecture and engineering occupations	20.10	26.93	36.46	48.25	59.74
Engineers	32.00	37.26	44.38	55.63	62.65
Aerospace engineers	39.71	47.30	53.75	62.00	67.83
Civil engineers	28.37	36.46 35.58	39.90 41.89	53.32	60.10
Electrical and electronics engineers  Electronics engineers, except computer	31.71 31.11	34.52	40.15	50.96 58.31	59.74 59.74
Engineering technicians, except drafters	19.62	23.51	26.93	30.04	33.00
Aerospace engineering and operations technicians	24.04	26.26	26.93	33.60	36.20
Electrical and electronic engineering technicians	23.07	25.00	27.53	31.80	31.80
Life, physical, and social science occupations	16.43	25.44	33.38	40.87	48.89
Life scientists	17.17	26.63	33.96	40.87	47.71
Physical scientists	25.01	29.96	33.69	36.06	45.10
Environmental scientists and geoscientists	24.22	27.80	34.00	36.06	40.87
technicians	15.44	17.51	18.14	26.86	31.08
Community and social services occupations	9.66	16.65	27.10	34.94	45.29
Counselors	9.50	10.00	26.67	35.83	50.42
Educational, vocational, and school counselors	27.10	33.64	39.83	49.08	55.73
Social workers	16.65	16.65	25.44	30.17	34.94
Legal occupations	30.72	32.31	43.27	69.93	78.75

 $\label{eq:table 9.} \textbf{Full-time}^1 \ \textbf{civilian workers: Hourly wage percentiles}^2, \textbf{Los Angeles-Riverside-Orange County, CA, April 2006} \ -- \ \textbf{Continued}$ 

	Full-time workers							
Occupation <sup>3</sup>	10	25	Median 50	75	90			
Lawyers	\$32.31	\$32.31	\$45.46	\$69.93	\$79.32			
Education, training, and library occupations Postsecondary teachers	10.50 28.21	16.74 32.36	39.31 42.04	47.40 53.84	56.46 69.77			
Social sciences teachers, postsecondary Arts, communications, and humanities teachers,	26.80	42.99	44.22	52.16	69.77			
postsecondary Miscellaneous postsecondary teachers Primary, secondary, and special education school	28.21 28.63	28.21 34.67	32.96 44.64	39.38 57.07	46.43 64.14			
teachers	12.25	23.65	41.47	48.91	56.46			
Preschool and kindergarten teachers	9.00	9.50	12.75	16.33	17.36			
Preschool teachers, except special education	9.00	9.50	12.25	16.74	16.74			
Elementary and middle school teachers  Elementary school teachers, except special	35.63	38.88	44.83	52.36	57.46			
education Middle school teachers, except special and	36.30	39.45	44.83	52.36	57.52			
vocational education	28.61	36.56	43.22	48.86	54.12			
Secondary school teachers	29.69	37.29	43.63	52.32	66.63			
vocational education	29.69	37.29	43.63	52.78	66.63			
Special education teachers	9.00	30.11	35.98	45.95	56.71			
Other teachers and instructors Teacher assistants	40.67 9.50	45.75 10.00	47.30 11.14	47.30 13.82	47.30 14.56			
Arts, design, entertainment, sports, and media occupations	17.79	22.34	34.62	64.00	89.50			
Designers	14.43	19.15	25.00	34.62	40.48			
Actors, producers, and directors	38.65	39.61	52.00	59.85	65.10			
Producers and directors	38.65	39.61	52.00	59.85	65.10			
Healthcare practitioner and technical occupations Pharmacists	16.02 50.00	19.50 50.00	28.12 50.20	36.65 53.60	50.00 55.64			
Registered nurses	26.44	30.00	34.57	39.47	42.39			
Therapists	26.01	27.14	27.48	32.50	36.70			
Clinical laboratory technologists and technicians	13.37	14.95	17.19	27.72	32.47			
Medical and clinical laboratory technicians	12.98	14.12	15.51	20.00	28.33			
Diagnostic related technologists and technicians	12.75	12.75	23.59	26.45	34.59			
Licensed practical and licensed vocational nurses	16.50	17.94	19.00	21.41	23.34			
Healthcare support occupations	7.53	9.00	10.64	13.00	15.68			
Nursing, psychiatric, and home health aides	8.00	8.75	9.78	11.02	11.67			
Nursing aides, orderlies, and attendants	8.00	8.75	9.78	10.75	11.35			
Miscellaneous healthcare support occupations	7.50	10.00	12.55	15.25	17.41			
Medical assistants	7.50	9.48	11.48	13.51	15.95			
Protective service occupations	9.00	10.00	18.20	32.70	39.46			
workers First-line supervisors/managers of police and	28.64	37.17	39.46	40.31	45.79			
detectives	28.64 21.66	37.17 24.36	39.46 30.63	40.31 33.44	45.79 34.12			
Bailiffs, correctional officers, and jailers  Correctional officers and jailers	21.66	24.36	30.63	33.44	34.12			
Police officers	25.46	28.96	30.03	36.18	39.59			
Police and sheriff's patrol officers	25.46	28.96	30.12	36.18	39.59			
Security guards and gaming surveillance officers	8.50	9.00	9.50	11.21	13.00			
Security guards	8.50	9.00	9.50	11.21	13.00			
Food preparation and serving related occupations First-line supervisors/managers, food preparation and	7.00	7.53	8.50	11.33	17.00			
serving workers	9.50	14.59	18.21	22.13	23.35			
and serving workers	9.50	14.41	17.55	19.23	22.13			
Cooks	7.30	8.00	10.50	11.44	14.69			
Cooks, institution and cafeteria	11.00	11.00	11.03	12.96	15.05			
Cooks, restaurant	7.30	8.75	10.50	11.84	14.69			
Food preparation workers	7.00	7.68	8.79	10.00	11.40			
Food service, tipped	6.75	6.75	7.12	7.75	8.85			

 $\label{eq:continuous} \begin{tabular}{ll} Table 9. Full-time $^1$ civilian workers: Hourly wage percentiles $^2$, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued $^2$ and $^3$ are also continued $^3$. The continued $^3$ are also continued $^3$ and $^3$ are also continued $^3$ and $^3$ are also continued $^3$ are also continued $^3$ and $^3$ are also continued $^3$ are a$ 

Occupation <sup>3</sup> Bartenders	10 \$6.75	25	Median	75	
Waiters and waitresses  Dining room and cafeteria attendants and bartender helpers	\$6.75		50	70	90
Waiters and waitresses  Dining room and cafeteria attendants and bartender helpers		\$6.75	\$7.75	\$8.51	\$11.33
Dining room and cafeteria attendants and bartender helpers	6.75	6.75	7.12	7.49	7.88
	55	00			
	6.75	7.00	7.49	7.82	14.21
Fast food and counter workers	7.75	7.90	8.00	8.50	10.96
Combined food preparation and serving workers,					
including fast food	7.75	7.89	7.90	8.00	10.96
Dishwashers	7.00	7.06	8.67	11.90	12.97
Building and grounds cleaning and maintenance					
occupations	7.00	7.94	9.40	13.29	17.00
First-line supervisors/managers, building and grounds					
cleaning and maintenance workers	8.17	11.43	13.50	25.65	28.85
First-line supervisors/managers of housekeeping and					
janitorial workers	8.17	10.75	13.50	28.85	28.85
Building cleaning workers	6.75	7.75	9.10	12.18	16.06
Janitors and cleaners, except maids and	_	_			
housekeeping cleaners	6.75	7.75	9.40	12.50	16.66
Maids and housekeeping cleaners	7.50	7.50	8.19	9.05	10.47
Grounds maintenance workers	7.99	8.79	10.25 10.24	17.00	17.00
Landscaping and groundskeeping workers	7.99	8.79	10.24	17.00	17.00
ersonal care and service occupations	6.75	7.50	10.76	15.39	22.12
ales and related occupations	8.96	11.74	17.00	29.27	41.87
First-line supervisors/managers, sales workers	12.10	16.19	20.42	34.25	73.69
First-line supervisors/managers of retail sales	.2			020	
workers	11.00	14.00	19.23	30.10	73.69
Retail sales workers	8.05	9.80	12.50	18.36	30.33
Cashiers, all workers	7.50	8.05	9.75	12.25	17.90
Cashiers	7.50	8.05	9.75	12.25	17.90
Counter and rental clerks and parts salespersons	8.25	10.10	11.74	16.67	18.50
Counter and rental clerks	7.00	10.87	11.74	15.65	18.50
Parts salespersons	8.75	10.10	11.67	16.67	29.0
Retail salespersons	9.60	11.91	17.31	29.02	37.8
Insurance sales agents	15.81	31.91	36.07	36.92	98.40
Securities, commodities, and financial services sales	17.67	24.60	25.65	00.40	470.00
agents	17.67 11.86	21.69 15.27	35.65 19.04	90.40 33.65	179.68 50.00
Sales representatives, wholesale and manufacturing  Sales representatives, wholesale and manufacturing,	11.00	13.27	19.04	33.05	30.00
technical and scientific products	18.23	19.04	26.22	34.17	52.14
Sales representatives, wholesale and manufacturing,	10.20	10.01	20.22	01.17	02.1
except technical and scientific products	11.86	13.25	17.31	28.85	48.26
Miscellaneous sales and related workers	8.25	10.29	13.19	18.58	20.86
Office and administrative support occupations	10.39	12.56	15.94	19.91	24.12
First-line supervisors/managers of office and administrative support workers	14.00	17.46	23.30	26.13	28.00
Financial clerks	10.74	13.11	15.66	19.23	23.63
Bill and account collectors	13.11	13.58	15.71	17.22	23.0
Billing and posting clerks and machine operators	10.00	11.00	15.09	18.39	18.39
Bookkeeping, accounting, and auditing clerks	10.74	13.94	16.33	19.46	24.0
Payroll and timekeeping clerks	16.39	16.39	18.08	18.65	20.0
Tellers	10.65	11.25	12.48	13.65	17.6
Customer service representatives	11.46	13.25	16.48	21.45	25.0
File clerks	9.04	9.79	11.33	12.00	16.0
Library assistants, clerical	15.23	15.23	16.14	17.33	18.08
Loan interviewers and clerks	10.00	12.00	13.56	16.00	17.49
Order clerks	12.00	13.00	17.00	19.35	21.27
Human resources assistants, except payroll and	40.00	46.00	40.00	00.00	
timekeeping	16.00	16.00	16.83	20.22	20.2
Receptionists and information clerks	9.58	11.54	12.50	14.28	15.00
Dispatchers	11.95	16.13	23.12	25.03	28.93
Production planning and expediting clorks	20.47	20.77	23.12	24.40	25.0
Production, planning, and expediting clerks	16.83 10.00	18.01 12.00	22.05 14.63	25.47 16.83	25.4 19.2
Stock clerks and order fillers	8.00	8.58	13.16	16.83	17.00

 $\label{eq:continuous} \begin{tabular}{ll} Table 9. Full-time $^1$ civilian workers: Hourly wage percentiles $^2$, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued $^2$ and $^3$ are also continued $^3$. The continued $^3$ are also continued $^3$ and $^3$ are also continued $^3$ and $^3$ are also continued $^3$ are also continued $^3$ and $^3$ are also continued $^3$ are a$ 

		F	ull-time worke	rs	
Occupation <sup>3</sup>	10	25	Median 50	75	90
Secretaries and administrative assistants	\$12.81	\$16.25	\$19.32	\$23.69	\$25.98
Executive secretaries and administrative assistants	16.92	18.23	21.33	24.83	27.24
Legal secretaries	18.00	18.00	27.45	31.48	33.14
Medical secretaries	11.53	12.87	14.52	18.53	21.16
Secretaries, except legal, medical, and executive	11.88	15.76	18.21	23.51	24.03
Data entry and information processing workers	9.91	11.62	13.85	16.05	17.75
Data entry keyers	9.91	11.41	11.64	14.57	16.05
Word processors and typists	13.85	14.25	15.86	17.61	17.86
Insurance claims and policy processing clerks	12.18	13.00	15.97	19.69	22.95
Mail clerks and mail machine operators, except postal	12.10	10.00	10.07	10.00	22.00
service	6.75	8.23	9.79	10.61	15.35
Office clerks, general	9.93	11.83	14.96	17.51	21.83
Construction and extraction occupations	11.25	16.50	21.24	28.00	32.90
First-line supervisors/managers of construction trades					
and extraction workers	25.00	25.00	30.06	34.61	60.49
Carpenters	13.00	24.73	25.67	30.28	31.84
Construction laborers	11.50	16.50	19.00	23.89	23.89
Construction equipment operators	17.50	18.00	20.00	25.00	32.75
Electricians	12.00	20.10	32.90	33.50	36.62
Painters and paperhangers	16.00	17.12	21.00	23.75	28.00
Painters, construction and maintenance	16.00	17.12	21.00	23.75	28.00
Plumbers, pipefitters, and steamfitters	15.63	15.63	18.00	26.79	27.33
Helpers, construction trades	8.00	9.87	21.23	21.23	21.23
Construction and building inspectors	28.75	30.00	30.00	32.66	57.13
Miscellaneous construction and related workers	13.20	13.20	13.20	18.04	25.84
Installation, maintenance, and repair occupations	10.10	13.00	20.61	29.48	33.92
First-line supervisors/managers of mechanics, installers, and repairers	13.04	21.83	27.61	36.06	44.36
mechanics, installers, and repairers	11.55	15.00	29.23	34.30	35.04
industrial equipment	18.75	22.27	29.23	29.93	29.93
Aircraft mechanics and service technicians	26.01	26.01	26.01	27.15	28.39
Automotive technicians and repairers	12.00	12.50	17.50	21.00	29.24
Automotive service technicians and mechanics	11.67	12.64	18.32	21.36	30.03
Bus and truck mechanics and diesel engine specialists	12.60	18.00	23.84	25.71	27.95
Industrial machinery installation, repair, and maintenance workers	13.78	17.80	20.90	26.34	30.66
Industrial machinery mechanics	17.34	17.80	20.61	26.34	30.90
Maintenance and repair workers, general	13.78	18.00	20.90	25.07	29.81
Miscellaneous installation, maintenance, and repair workers	6.75	6.75	11.00	14.00	19.69
Helpersinstallation, maintenance, and repair	0.75	0.75	0.50	40.00	40.00
workers	6.75	6.75	8.50	13.00	18.83
Production occupations	7.25	9.00	13.40	19.40	24.00
operating workers  Electrical, electronics, and electromechanical	17.70	19.23	21.50	25.63	36.69
assemblers	7.25	8.55	10.28	14.67	21.58
Electrical and electronic equipment assemblers	7.25	8.50	9.25	13.83	20.95
Miscellaneous assemblers and fabricators	8.00	9.38	10.68	13.15	14.00
Butchers and other meat, poultry, and fish processing workers	12.37	13.29	16.22	20.64	20.65
Computer control programmers and operators Computer-controlled machine tool operators, metal	12.70	14.65	17.25	20.00	22.88
and plastic	12.50	14.36	16.50	20.00	20.00
metal and plastic	7.75	9.88	11.36	15.83	17.75
	10.71	11.26	13.90	16.53	20.00
operators, and tenders, metal and plastic					
Multiple machine tool setters, operators, and tenders,	10.00	11.26	13.00	17.33	22.36
	10.00 10.56	11.26 12.00	13.00 16.29	17.33 17.00	22.36 28.36

Table 9. Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

		Fu	ull-time worke	rs	
Occupation <sup>3</sup>	10	25	Median 50	75	90
Printers	\$10.41	\$14.00	\$16.76	\$18.00	\$19.00
Sewing machine operators	6.75	6.75	6.75	8.00	9.75
Textile machine setters, operators, and tenders	7.50	8.68	9.25	10.50	10.50
Miscellaneous textile, apparel, and furnishings workers	8.00	8.50	10.50	14.25	25.50
Water and liquid waste treatment plant and system					
operators	21.03	23.19	28.03	28.03	28.09
Crushing, grinding, polishing, mixing, and blending					
workers	7.00	10.42	13.70	17.85	19.00
Inspectors, testers, sorters, samplers, and weighers	7.20	9.70	13.00	17.49	24.25
Packaging and filling machine operators and tenders	7.05	7.11	8.50	16.75	25.12
Painting workers	8.00	8.43	11.79	17.00	18.55
0	7.25	7.75	9.76	13.97	16.32
Miscellaneous production workers					
Helpersproduction workers	6.96	7.25	7.68	9.00	9.15
Transportation and material moving occupations	7.32	9.24	14.08	20.59	24.97
Aircraft pilots and flight engineers	26.31	26.31	105.61	146.98	172.01
Airline pilots, copilots, and flight engineers	26.31	26.31	105.61	146.98	172.01
Driver/sales workers and truck drivers	9.00	13.44	18.94	21.37	24.85
Truck drivers, heavy and tractor-trailer	17.61	18.06	21.03	21.99	25.33
Truck drivers, light or delivery services	6.75	9.00	12.42	15.00	19.73
Industrial truck and tractor operators	8.21	9.75	10.65	14.30	21.55
•	6.75	7.88	9.65	13.40	17.00
Laborers and material movers, hand					
Cleaners of vehicles and equipment	7.00	8.50	12.37	13.75	15.00
Laborers and freight, stock, and material movers,			40.00		40.40
hand	7.00	8.50	10.82	14.21	18.10
Packers and packagers, hand	6.75	6.98	8.00	9.47	17.31

<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 Percentiles designate position in the earnings distribution and are

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

3 Workers are classified by occupation using the 2000 Standard

<sup>3</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly

Table 10. Part-time¹ civilian workers: Hourly wage percentiles², Los Angeles-Riverside-Orange County, CA, April 2006

		P	art-time worke	ers	
Occupation <sup>3</sup>	10	25	Median 50	75	90
All workers	\$6.75	\$7.50	\$9.23	\$13.00	\$21.85
Management occupations	12.00	15.73	45.10	75.00	75.00
Education, training, and library occupations	9.81 23.04	12.85 37.45	15.24 47.96	23.77 50.66	45.92 66.59
Arts, communications, and humanities teachers,					
postsecondary	20.38	20.38	42.55	48.75	52.14
Miscellaneous postsecondary teachers	26.62	38.04	47.96	50.66	68.32
Primary, secondary, and special education school					
teachers	14.95	16.92	18.31	25.34	36.72
Elementary and middle school teachers	13.10	14.95	25.34	28.96	36.72
Other teachers and instructors	21.57	22.65	24.83	42.88	47.11
Teacher assistants	9.81	10.63	13.48	15.52	19.76
Arts, design, entertainment, sports, and media occupations	9.48	15.78	44.88	49.56	94.16
	40.00	40.00			40.00
Healthcare practitioner and technical occupations	16.00	18.39	32.15	39.29	43.75
Registered nurses	31.83	35.53	37.00	40.16	42.00
Licensed practical and licensed vocational nurses	17.00	17.85	18.95	19.56	20.70
Healthcare support occupations	9.45	11.63	14.85	17.84	17.84
Nursing, psychiatric, and home health aides	9.00	10.00	12.00	13.00	15.03
Nursing aides, orderlies, and attendants	10.00	10.50	12.00	13.00	15.03
Protective service occupations	8.00	8.73	9.50	25.00	25.00
Food managed in and coming related commetters	0.75	0.75	7.07	0.50	40.00
Food preparation and serving related occupations  Cooks	6.75 6.75	6.75 6.90	7.37 7.25	8.50 7.65	10.00 9.97
			7.25		7.57
Cooks, fast food Food preparation workers	6.75 8.00	6.85 9.00	10.75	7.36 12.04	14.90
Food service, tipped	6.75	6.75	6.75	7.43	8.00
Waiters and waitresses	6.75	6.75	6.75	6.75	8.00
Dining room and cafeteria attendants and bartender	0.75	0.75	0.75	0.75	0.00
helpers	6.75	6.75	6.75	6.75	7.82
Fast food and counter workers	6.90	7.05	7.65	8.70	9.00
Combined food preparation and serving workers,	0.00	7.00	7.00	0.70	0.00
including fast food	6.85	7.00	7.50	8.00	9.00
Counter attendants, cafeteria, food concession, and coffee shop	7.00	7.50	8.50	9.00	9.00
Building and grounds cleaning and maintenance					
occupations	7.50	8.54	9.37	9.37	11.53
Building cleaning workers	7.50	8.54	9.37	9.37	11.53
Personal care and service occupations	7.50	8.35	10.00	11.20	19.71
Outro and outro to a constitution of	<del>-</del>		6.55	40.00	45.00
Sales and related occupations	7.24	7.50	8.33	10.00	15.68
Retail sales workers	7.24	7.50	8.33	10.38	16.69
Cashiers, all workers	7.00	7.50	8.00	10.70	17.90
Cashiers Retail salespersons	7.00 7.73	7.50 8.03	8.00 8.68	10.70 11.00	17.90 15.65
·		3.00	3.00		3.00
Office and administrative support occupations	7.75	9.61	11.00	15.30	23.44
Financial clerks	9.19	10.20	11.00	11.90	15.30
Tellers	9.00	9.69	10.20	11.38	15.30
Stock clerks and order fillers	7.50	10.10	12.70	20.00	20.00
Office clerks, general	8.46	9.23	10.00	11.00	15.00

Table 10. Part-time¹ civilian workers: Hourly wage percentiles², Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Part-time workers								
Driver/sales workers and truck drivers Truck drivers, light or delivery services Laborers and material movers, hand	10	25	Median 50	75	90				
Transportation and material moving occupations  Driver/sales workers and truck drivers  Truck drivers, light or delivery services  Laborers and material movers, hand  Laborers and freight, stock, and material movers, hand  Packers and packagers, hand	\$6.75 6.75 8.47 6.75 6.75 6.91	\$6.95 7.00 9.58 6.91 6.75 6.95	\$8.50 9.00 12.50 7.40 7.40 7.00	\$12.50 12.50 12.50 10.00 9.00 9.00	\$14.60 13.78 16.89 11.16 11.16 12.17				

<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 Percentiles designate position in the earnings distribution and are

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

nonproduction bonuses; and tips.

Morkers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

<sup>&</sup>lt;sup>2</sup> Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the rate shown. At the rate shown. The 10th and 90th percentiles follow the same logic. Hourly

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006

	Hourly e	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$22.36	\$18.00	\$886	\$720	39.6	\$45,377	\$37,440	2,029
Management occupations	41.73	38.21	1,681	1,547	40.3	86,356	80,001	2,069
General and operations managers	56.61	43.02	2,419	1,731	42.7	125,781	89,999	2,222
Marketing and sales managers	42.94	31.36	1,732	1,254	40.3	90,070	65,229	2,098
Marketing managers	46.78	43.27	1,871	1,731	40.0	97,295	90,000	2,080
Sales managers	40.58	23.56	1,646	1,058	40.6	85,577	54,999	2,109
Administrative services managers  Computer and information systems managers	30.60 44.79	27.48 40.80	1,224 1,792	1,099	40.0	63,503 93,171	57,154 84,872	2,076
Financial managers	39.01	36.06	1,752	1,528	39.8	80,726	79,466	2,069
Human resources managers	42.64	40.47	1,693	1,619	39.7	88,030	84,178	2,065
Industrial production managers	44.65	42.14	1,786	1,686	40.0	92,875	87,651	2,080
Purchasing managers	42.04	48.63	1,682	1,945	40.0	87,445	101,150	2,080
Transportation, storage, and							·	
distribution managers	37.95	37.50	1,536	1,500	40.5	79,847	78,000	2,104
Construction managers	37.51	38.76	1,587	1,636	42.3	82,506	85,047	2,200
Education administrators  Education administrators, elementary and secondary	33.17	21.90	1,332	876	40.2	64,269	45,556	1,938
school  Education administrators,	39.16	22.18	1,577	876	40.3	74,877	69,630	1,912
postsecondary	30.92	25.50	1,237	1,020	40.0	61,312	52,478	1,983
Engineering managers	58.39	60.33	2,336	2,413	40.0	121,457	125,486	2,080
Medical and health services managers	44.65	44.68	1,786	1,787	40.0	92,878	92,934	2,080
Business and financial operations								
occupations	29.04	27.87	1,165	1,135	40.1	60,605	59,027	2,087
Buyers and purchasing agents	25.05	24.04	1,002	962	40.0	52,103	49,999	2,080
Claims adjusters, appraisers, examiners, and investigators	24.27	20.67	962	828	39.6	50,029	43,077	2,061
Claims adjusters, examiners, and investigators	24.65	21.73	977	875	39.6	50,794	45,500	2,060
Human resources, training, and labor	24.00	21.73	311	073	39.0	30,734	45,500	2,000
relations specialists	26.14	25.43	1,046	1,017	40.0	54,374	52,901	2,080
Management analysts	32.81	32.09	1,313	1,284	40.0	68,253	66,747	2,080
Accountants and auditors	27.64	27.74	1,102	1,123	39.9	57,284	58,386	2,072
Financial analysts and advisors	31.67	29.78	1,267	1,191	40.0	65,881	61,932	2,080
Financial analysts	30.30	29.78	1,212	1,191	40.0	63,025	61,932	2,080
Loan counselors and officers Loan officers	24.10 24.42	20.73 21.68	964 977	829 867	40.0 40.0	50,118 50,800	43,118 45,094	2,080 2,080
Computer and mathematical science								
occupations	34.27	34.81	1,368	1,392	39.9	71,162	72,401	2,076
Computer programmers	38.20	39.98	1,528	1,599	40.0	79,464	83.158	2,080
Computer software engineers	43.08	42.50	1,704	1,666	39.5	88,599	86,644	2,057
Computer software engineers, systems software	41.04	39.01	1,642	1,560	40.0	85,360	81,143	2,080
Computer support specialists	22.78	21.45	911	858	40.0	47,387	44,616	2,080
Computer systems analysts  Network and computer systems	37.71	36.85	1,518	1,474	40.2	78,916	76,654	2,093
administrators	27.56	27.05	1,102	1,082	40.0	57,329	56,264	2,080
Architecture and engineering	05	05:-	,					
occupations	38.26	36.46	1,530	1,459	40.0	79,572	75,845	2,080
Engineers	46.61 53.99	44.38 53.75	1,865 2.160	1,775 2,150	40.0 40.0	96,955 112,296	92,312	2,080 2,080
Aerospace engineers  Civil engineers	42.98	39.90	2,160 1,719	1,596	40.0	89,389	83,000	2,080
Electrical and electronics engineers Electronics engineers, except	44.30	41.89	1,772	1,676	40.0	92,143	87,131	2,080
computer Engineering technicians, except	43.79	40.15	1,751	1,606	40.0	91,077	83,512	2,080

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Annual earnings <sup>5</sup>			
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hou	
Aerospace engineering and									
operations technicians	\$29.51	\$26.93	\$1,181	\$1,077	40.0	\$61,390	\$56,014	2,08	
Electrical and electronic									
engineering technicians	28.17	27.53	1,127	1,101	40.0	58,592	57,262	2,08	
Life, physical, and social science									
occupations	34.53	33.38	1,348	1,335	39.0	67,359	65,686	1,95	
Life scientists	32.40	33.96	1,292	1,358	39.9	67,200	70,631	2,07	
Physical scientists	34.66	33.69	1,386	1,348	40.0	72,094	70,075	2,08	
Environmental scientists and									
geoscientists	32.87	34.00	1,315	1,360	40.0	68,380	70,720	2,08	
Miscellaneous life, physical, and									
social science technicians	22.06	18.14	810	697	36.7	36,945	32,750	1,67	
Community and social services									
occupations	26.63	27.10	1,017	1,042	38.2	50,195	53,165	1,88	
Counselors	26.74	26.67	981	1,016	36.7	46,555	49,643	1,74	
Educational, vocational, and school									
counselors	41.86	39.83	1,470	1,380	35.1	63,313	60,700	1,5	
Social workers	24.34	25.44	973	1,018	40.0	50,617	52,915	2,0	
	50.00	40.07	0.000	4.000	45.0	400.000	00.000		
Lawyers	52.39 55.98	43.27 45.46	2,366 2,573	1,890 1,947	45.2 46.0	123,006 133,790	98,280 101,249	2,3 2,3	
Education training and library									
Education, training, and library	26.50	39.31	1 212	1 405	35.9	E2 242	EE 021	1 1	
occupations Postsecondary teachers	36.50	I I	1,312	1,405		53,243	55,931	1,4	
	46.12	42.04	1,764	1,682	38.3	74,223	72,864	1,6	
Social sciences teachers, postsecondary	47.98	44.22	1,919	1,769	40.0	77,437	67,738	1,6	
Arts, communications, and	47.30	44.22	1,515	1,709	40.0	77,437	07,730	1,0	
humanities teachers,	05.40	00.00	4.045	4.454	07.4	50.007	40.005		
postsecondary	35.42	32.96	1,315	1,154	37.1	52,867	48,685	1,4	
Miscellaneous postsecondary	45.84	44.64	1 710	1.750	37.4	71 057	75 265	1 5	
teachers Primary, secondary, and special	43.04	44.04	1,712	1,759	37.4	71,857	75,365	1,50	
education school teachers	37.55	41.47	1,329	1,411	35.4	53,420	55,931	1,4	
Preschool and kindergarten	37.33	71.47	1,523	1,411	33.4	33,420	33,331	1,4	
	13.77	12.75	545	510	39.6	27,268	26,520	1,9	
teachers  Preschool teachers, except	13.77	12.73	343	310	39.0	21,200	20,320	1,3	
special education	12.65	12.25	501	490	39.6	25,354	22,103	2,0	
Elementary and middle school	12.00	12.20	301	1 430	00.0	20,004	22,100	2,0	
teachers	45.70	44.83	1,542	1,569	33.8	57,862	57,926	1,2	
Elementary school teachers,	10.70	100	1,012	1,000	00.0	01,002	07,020	.,_	
except special education	46.21	44.83	1,544	1,569	33.4	58,020	57,926	1,2	
Middle school teachers, except		50	.,	.,500	55.1	30,320	3.,320	.,	
special and vocational									
education	42.03	43.22	1,530	1,503	36.4	56,640	54,838	1,3	
Secondary school teachers	46.28	43.63	1,626	1,520	35.1	63,317	57,355	1,3	
Secondary school teachers,	.0.20	1 .0.00	.,020	1,020	00	00,011	0.,000	.,0	
except special and vocational									
education	46.37	43.63	1,632	1,520	35.2	63,607	57,496	1,3	
Special education teachers	36.55	35.98	1,313	1,326	35.9	55,919	51,698	1,5	
Other teachers and instructors	45.60	47.30	1,543	1,656	33.8	55,301	58,443	1,2	
Teacher assistants	12.07	11.14	462	444	38.3	19,269	20,122	1,5	
Arts, design, entertainment, sports,									
and media occupations	44.16	34.62	1,776	1,385	40.2	92,337	72,014	2,0	
Designers	28.19	25.00	1,113	1,000	39.5	57,898	52,000	2,0	
Actors, producers, and directors	50.52	52.00	2,021	2,080	40.0	105,078	108,160	2,0	
Producers and directors	50.52	52.00	2,021	2,080	40.0	105,078	108,160	2,0	
Healthcare practitioner and technical									
occupations	30.23	28.12	1,194	1,101	39.5	62,024	57,167	2,0	
Pharmacists	51.67	50.20	2,067	2,008	40.0	107,468	104,418	2,0	
1 Haiiilacists									

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	ekly earnings	s <sup>4</sup>	Annual earnings <sup>5</sup>			
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours	
Therapists	\$29.50	\$27.48	\$1,172	\$1,099	39.7	\$60,935	\$57,167	2,066	
Clinical laboratory technologists and technicians	20.51	17.19	821	688	40.0	42,667	35,755	2,080	
Medical and clinical laboratory technicians	17.92	15.51	717	620	40.0	37,270	32,261	2,080	
Diagnostic related technologists and technicians	22.25	23.59	890	944	40.0	46.288	49.063	2,080	
Licensed practical and licensed vocational nurses	19.56	19.00	778	760	39.8	40,468	39,520	2,069	
Healthcare support occupations	11.29	10.64	449	410	39.8	23,346	21,299	2,068	
Nursing, psychiatric, and home health aides	9.92	9.78	392	391	39.5	20,395	20,334	2,05	
Nursing aides, orderlies, and attendants	9.85	9.78	389	391	39.5	20,219	20,334	2,052	
Miscellaneous healthcare support	46 ==	10.55	=		40.0	00 =	00.000		
occupations  Medical assistants	12.75 11.57	12.55 11.48	510 463	502 459	40.0 40.0	26,514 24,067	26,098 23,878	2,08 2,08	
Protective service occupations	22.16	18.20	892	710	40.2	46,288	35,776	2,08	
First-line supervisors/managers, law enforcement workers	39.03	39.46	1,556	1,578	39.9	80,915	82,081	2,07	
police and detectives  Bailiffs, correctional officers, and	39.03	39.46	1,556	1,578	39.9	80,915	82,081	2,07	
jailers	28.92	30.63	1,142	1,201	39.5	59,403	62,460	2,05	
Correctional officers and jailers	28.92	30.63	1,142	1,201	39.5	59.403	62,460	2,05	
Police officers	31.89	30.12	1,276	1,205	40.0	66,369	62,650	2,08	
Police and sheriff's patrol officers Security guards and gaming	31.89	30.12	1,276	1,205	40.0	66,369	62,650	2,08	
surveillance officers Security guards	10.61 10.61	9.50 9.50	420 420	380 380	39.5 39.5	21,815 21,815	19,760 19,760	2,05 2,05	
Food preparation and serving related	40.00						47.400		
occupations	10.28	8.50	396	330	38.5	20,431	17,160	1,98	
First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving	17.77	18.21	726	728	40.9	37,376	37,868	2,10	
workers	17.01	17.55	697	702	41.0	36,253	36,500	2,13	
Cooks	10.48	10.50	409	394	39.1	21,238	20,475	2,02	
Cooks, institution and cafeteria	12.31	11.03	493	441	40.0	25,368	23,858	2,06	
Cooks, restaurant	10.90	10.50	421	390	38.6	21,900	20,280	2,00	
Food preparation workers	9.44	8.79	378	352	40.0	19,092	18,287	2,02	
Food service, tipped	7.72	7.12	289	285	37.4	14,777	14,816	1,9	
Bartenders Waiters and waitresses Dining room and cafeteria attendants and bartender	8.35 7.21	7.75 7.12	298 273	298 270	35.7 37.9	15,507 14,201	15,470 14,040	1,85 1,97	
helpers	8.14 8.63	7.49 8.00	307 334	280 319	37.8 38.7	15,174 17,362	15,309 16,575	1,86 2,01	
food	8.59	7.90	330	316	38.5	17,184	16,440	2,00	
Dishwashers	9.34	8.67	363	340	38.9	18,887	17,680	2,02	
Building and grounds cleaning and maintenance occupations First-line supervisors/managers, building and grounds cleaning and	11.07	9.40	440	376	39.8	22,815	19,550	2,06	
maintenance workers First-line supervisors/managers of housekeeping and janitorial	16.10	13.50	628	540	39.0	32,643	28,080	2,02	
workers	16.51	13.50	660	540	40.0	34,341	28,080	2,08	
Building cleaning workers	10.34	9.10	414	364	40.0	21,413	18,886	2,07	

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Annual earnings <sup>5</sup>			
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour	
Janitors and cleaners, except									
maids and housekeeping									
cleaners	\$10.70	\$9.40	\$428	\$376	40.0	\$22,130	\$19,550	2,06	
Maids and housekeeping									
cleaners	8.63	8.19	345	328	40.0	17,941	17,037	2,08	
Grounds maintenance workers	12.63	10.25	494	404	39.1	25,674	21,029	2,03	
Landscaping and groundskeeping workers	12.55	10.24	490	400	39.1	25,496	20,800	2,03	
Personal care and service		1							
occupations	13.65	10.76	491	430	36.0	25,520	22,381	1,87	
Sales and related occupations	25.63	17.00	1,030	674	40.2	53,576	35,027	2,09	
First-line supervisors/managers, sales			1,000					_,,,,	
workers	30.21	20.42	1,233	802	40.8	64,100	41,704	2,12	
First-line supervisors/managers of									
retail sales workers	29.75	19.23	1,223	756	41.1	63,574	39,312	2,13	
Retail sales workers	16.93	12.50	684	490	40.4	35,582	25,480	2,10	
Cashiers, all workers	11.05	9.75	439	388	39.7	22,812	20,176	2,0	
Cashiers	11.05	9.75	439	388	39.7	22,812	20,176	2,0	
Counter and rental clerks and parts									
salespersons	14.02	11.74	565	470	40.3	29,376	24,421	2,0	
Counter and rental clerks	12.71	11.74	508	470	40.0	26,441	24,421	2,0	
Parts salespersons	15.13	11.67	614	467	40.6	31,929	24,269	2,1	
Retail salespersons	21.32	17.31	871	680	40.9	45,315	35,360	2,1	
Insurance sales agents	40.67	36.07	1,595	1,385	39.2	82,918	72,000	2,0	
Securities, commodities, and financial	04.00	25.05	0.070	4 400	40.0	470.050	74.450		
services sales agents	81.90	35.65	3,276	1,426	40.0	170,356	74,158	2,0	
Sales representatives, wholesale and	27.75	10.04	1 110	760	40.2	E0 042	20.604	2.00	
manufacturing Sales representatives, wholesale	27.75	19.04	1,116	762	40.2	58,043	39,601	2,0	
and manufacturing, technical									
and scientific products	30.46	26.22	1,219	1,049	40.0	63,365	54,538	2,0	
Sales representatives, wholesale			, -	/-		,	, , , , , , , , , , , ,	,-	
and manufacturing, except									
technical and scientific									
products	26.84	17.31	1,082	692	40.3	56,259	36,001	2,0	
Miscellaneous sales and related									
workers	14.30	13.19	567	525	39.6	29,478	27,276	2,0	
Office and administrative support									
Office and administrative support occupations	16.75	15.94	666	625	39.7	34,427	32,510	2,0	
First-line supervisors/managers of	10.73	15.54	000	635	39.7	34,421	32,310	2,0	
office and administrative support									
workers	22.14	23.30	876	877	39.6	45,576	45,600	2,0	
Financial clerks	16.42	15.66	655	628	39.9	34,064	32,656	2,0	
Bill and account collectors	16.32	15.71	653	628	40.0	33,947	32,668	2,0	
Billing and posting clerks and	.0.02		000	525		00,0	02,000	_,	
machine operators	15.29	15.09	611	604	40.0	31,794	31,396	2,0	
Bookkeeping, accounting, and						- 1,1 - 1	,	_,-	
auditing clerks	17.02	16.33	679	653	39.9	35,320	33,966	2,0	
Payroll and timekeeping clerks	18.19	18.08	728	723	40.0	37,840	37,598	2,0	
Tellers	13.43	12.48	537	499	40.0	27,943	25,948	2,0	
Customer service representatives	17.59	16.48	703	659	40.0	36,562	34,278	2,0	
File clerks	12.03	11.33	481	453	40.0	24,779	23,571	2,0	
Library assistants, clerical	16.18	16.14	647	646	40.0	32,916	31,678	2,0	
Loan interviewers and clerks	14.79	13.56	592	542	40.0	30,768	28,205	2,0	
Order clerks	17.72	17.00	709	680	40.0	36,862	35,360	2,0	
Human resources assistants, except									
payroll and timekeeping	17.13	16.83	685	673	40.0	35,617	34,998	2,0	
Receptionists and information clerks	12.88	12.50	513	500	39.8	26,682	26,000	2,0	
Dispatchers	21.79	23.12	856	925	39.3	44,538	48,081	2,0	
Police, fire, and ambulance		1							
dispatchers	23.14	23.12	917	925	39.6	47,704	48,081	2,0	

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	ekly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours
Production, planning, and expediting								
clerks	\$21.60	\$22.05	\$864	\$882	40.0	\$44,938	\$45,862	2,080
Shipping, receiving, and traffic clerks	14.46	14.63	577	585	39.9	30,007	30,430	2,07
Stock clerks and order fillers	13.15	13.16	523	526	39.8	27,219	27,373	2,07
Secretaries and administrative assistants	19.72	19.32	764	769	38.8	38,467	37,440	1,95
Executive secretaries and								
administrative assistants	21.75	21.33	864	846	39.7	44,940	43,977	2,06
Legal secretaries	26.08	27.45 14.52	1,015	1,131	38.9	52,761	58,793	2,02
Medical secretaries  Secretaries, except legal, medical, and executive	15.64 18.33	18.21	599 703	581 731	38.3	30,724 34,550	30,197	1,96 1,88
Data entry and information processing	10.55	10.21	703	/31	30.4	34,330	33,203	1,00
workers	14.27	13.85	571	554	40.0	29,687	28,808	2,08
Data entry keyers	12.71	11.64	508	466	40.0	26,429	24,211	2,08
Word processors and typists	16.62	15.86	665	634	40.0	34,564	32,980	2,08
Insurance claims and policy		1						
processing clerks  Mail clerks and mail machine	16.65	15.97	665	639	39.9	34,573	33,218	2,07
operators, except postal service	10.19	9.79	406	392	39.8	21,095	20,363	2,06
Office clerks, general	15.07	14.96	602	596	39.9	31,033	30,006	2,05
Construction and extraction								
occupations	22.25	21.24	881	850	39.6	45,811	44,179	2,05
First-line supervisors/managers of								
construction trades and extraction								
workers	34.59	30.06	1,406	1,202	40.6	73,108	62,525	2,11
Carpenters	25.17 19.28	25.67 19.00	1,005 723	1,027 720	39.9 37.5	52,270	53,394	2,07
Construction laborers  Construction equipment operators	21.99	20.00	880	800	40.0	37,608 45,736	37,440 41,600	1,95 2,08
Electricians	27.10	32.90	1,084	1,316	40.0	56,375	68,432	2,08
Painters and paperhangers Painters, construction and	20.62	21.00	825	840	40.0	42,900	43,680	2,08
maintenancePlumbers, pipefitters, and	20.62	21.00	825	840	40.0	42,900	43,680	2,08
steamfitters	21.01	18.00	840	720	40.0	43,692	37,440	2,08
Helpers, construction trades	16.27	21.23	651	849	40.0	33,851	44,148	2,08
Construction and building inspectors	34.75	30.00	1,411	1,200	40.6	73,393	62,400	2,11
Miscellaneous construction and related workers	16.06	13.20	642	528	40.0	33,397	27,456	2,08
Totaled Workers	10.00	10.20	042	320	40.0	00,007	27,400	2,00
nstallation, maintenance, and repair								
occupations	21.74	20.61	869	824	40.0	45,170	42,854	2,07
mechanics, installers, and	00.00	07.04	4.400	4 404	20.0	00.000	F7 400	
Miscellaneous electrical and	29.26	27.61	1,166	1,104	39.9	60,628	57,420	2,07
electronic equipment mechanics, installers, and repairers Electrical and electronics repairers,	26.40	29.23	1,056	1,169	40.0	54,917	60,798	2,08
commercial and industrial equipment	25.78	29.23	1,031	1,169	40.0	53,630	60,798	2,08
Automotive technicians and	26.83	26.01	1,073	1,040	40.0	55,798	54,101	2,08
Automotive technicians and repairers	18.70	17.50	751	700	40.1	39,031	36,400	2,08
mechanics  Bus and truck mechanics and diesel	19.02	18.32	764	733	40.2	39,713	38,104	2,08
engine specialistsIndustrial machinery installation, repair, and maintenance	21.71	23.84	854	954	39.3	44,397	49,587	2,04
workers	22.01	20.90	874	836	39.7	45,423	43,472	2,06
Industrial machinery mechanics	22.27	20.61	887	824	39.8	46,140	42,869	2,07

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour
Maintenance and repair workers, general Miscellaneous installation,	\$21.07	\$20.90	\$827	\$836	39.3	\$43,002	\$43,472	2,04
maintenance, and repair workers Helpersinstallation, maintenance,	11.83	11.00	472	440	39.9	24,536	22,880	2,07
and repair workers	10.56	8.50	423	340	40.0	21,974	17,680	2,08
Production occupations First-line supervisors/managers of production and operating	14.87	13.40	591	530	39.7	30,721	27,560	2,06
workers  Electrical, electronics, and	23.58	21.50	951	904	40.3	49,456	46,999	2,09
electromechanical assemblers Electrical and electronic equipment	12.39	10.28	483	400	39.0	25,118	20,800	2,02
assemblers Miscellaneous assemblers and	11.20	9.25	432	370	38.6	22,479	19,240	2,00
fabricators Butchers and other meat, poultry, and	11.23	10.68	449	427	40.0	23,357	22,214	2,08
fish processing workers Computer control programmers and	16.96	16.22	678	649	40.0	35,267	33,738	2,08
operators Computer-controlled machine tool	17.78	17.25	711	690	40.0	36,988	35,880	2,08
operators, metal and plastic Machine tool cutting setters,	17.13	16.50	685	660	40.0	35,629	34,320	2,08
operators, and tenders, metal and plastic	12.56	11.36	496	453	39.5	25,818	23,566	2,05
machine setters, operators, and tenders, metal and plastic Multiple machine tool setters, operators, and tenders, metal and	14.01	13.90	542	549	38.7	28,205	28,558	2,01
plastic	14.55	13.00	582	520	40.0	30,260	27,040	2,08
workers	17.24	16.29	689	652	40.0	35,851	33,883	2,08
brazers	17.25	16.68	690	667	40.0	35,879	34,694	2,08
Printers	15.77	16.76	622	670	39.4	32,337	34,861	2,05
Sewing machine operators  Textile machine setters, operators,	7.51	6.75	300	270	40.0	15,619	14,040	2,08
and tenders	9.37	9.25	375	370	40.0	19,480	19,240	2,08
furnishings workers	12.99	10.50	519	420	40.0	27,010	21,840	2,08
plant and system operators Crushing, grinding, polishing, mixing,	25.83	28.03	1,033	1,121	40.0	53,726	58,302	2,08
and blending workers	13.66	13.70	546	548	40.0	28,406	28,496	2,08
and weighers Packaging and filling machine	14.19	13.00	567	520	40.0	29,507	27,040	2,08
operators and tenders	12.08	8.50	479	340	39.6	24,892	17,680	2,06
Painting workers	13.10	11.79	524	472	40.0	27,246	24,519	2,08
Miscellaneous production workers Helpersproduction workers	11.33 8.96	9.76 7.68	445 357	390 307	39.3 39.9	23,127 18,587	20,290 15,976	2,0 <sup>2</sup> 2,0 <sup>7</sup>
ransportation and material moving	45.01	44.00	202	F.22	00 -	00.010	00.000	
occupations  Aircraft pilots and flight engineers  Airline pilots, copilots, and flight	15.91 105.22	14.08 105.61	632 2,209	563 2,032	39.7 21.0	32,810 114,857	29,282 105,656	2,06 1,09
engineers  Driver/sales workers and truck	105.22	105.61	2,209	2,032	21.0	114,857	105,656	1,09
drivers  Truck drivers, heavy and	17.78	18.94	720	752	40.5	37,369	37,565	2,10
tractor-trailer	20.95	21.03	858	841	40.9	44,552	43,742	2,12

Table 11. Full-time1 civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Truck drivers, light or delivery								
services	\$12.85	\$12.42	\$512	\$466	39.9	\$26,535	\$24,213	2,065
Industrial truck and tractor operators	12.50	10.65	500	426	40.0	25.999	22,152	2,080
Laborers and material movers, hand	10.98	9.65	435	384	39.6	22,638	19,968	2,062
Cleaners of vehicles and								
equipment	11.22	12.37	449	495	40.0	23,336	25,730	2,080
Laborers and freight, stock, and								
material movers, hand	11.75	10.82	466	431	39.6	24,208	22,391	2,061
Packers and packagers, hand	9.42	8.00	371	315	39.4	19,290	16,380	2,048

<sup>&</sup>lt;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.

<sup>2</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

paid to employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of

hours are the hours an employee is scheduled to work in a year, exclusive on amplayee is scheduled to work in a year, exclusive of hours are the hours an employee is scheduled to work in a year, exclusive of

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

information.

3 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. See appendix A for more information.

4 Mean weekly earnings are the straight-time weekly wages or salaries

Mean weekly earnings are the straight-time weekly wages or salaries

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	<sub>5</sub> 5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$21.29	\$17.00	\$846	\$673	39.7	\$43,835	\$34,936	2,059
Management occupations	41.72	37.50	1,681	1,538	40.3	87,245	80,001	2,091
General and operations managers	56.61	43.02	2,419	1,731	42.7	125,781	89,999	2,222
Marketing and sales managers	42.94	31.36	1,732	1,254	40.3	90,070	65,229	2,098
Marketing managers	46.78	43.27	1,871	1,731	40.0	97,295	90,000	2,080
Sales managers	40.58	23.56	1,646	1,058	40.6	85,577	54,999	2,109
Administrative services managers Computer and information systems	29.90	26.15	1,196	1,046	40.0	62,047	54,398	2,075
managers	45.08	52.89	1,803	2,115	40.0	93,772	110,001	2,080
Financial managers	38.26	35.70	1,522	1,442	39.8	79,154	75,001	2,069
Industrial production managers Transportation, storage, and	44.65	42.14	1,786	1,686	40.0	92,875	87,651	2,080
distribution managers	37.55	37.50	1,523	1,500	40.6	79,194	78,000	2,109
Construction managers	37.51	38.76	1,587	1,636	42.3	82,506	85,047	2,200
Education administrators	22.00	21.90	880	876	40.0	44,560	45,556	2,025
Engineering managers  Medical and health services	58.39	60.33	2,336	2,413	40.0	121,457	125,486	2,080
managers	46.39	46.51	1,856	1,860	40.0	96,495	96,741	2,080
Business and financial operations	20.07	27.07	1.168	1.135	40.2	60,716	50.027	2,088
occupations	29.07 25.05	27.87 24.04	1,002	962	40.2	52,101	59,027 49,999	2,080
examiners, and investigators Claims adjusters, examiners, and	23.43	19.57	928	794	39.6	48,270	41,267	2,060
investigators	23.79	20.40	942	827	39.6	48,985	43,000	2,059
relations specialists	26.46	25.43	1,058	1,017	40.0	55,040	52,901	2,080
Management analysts	33.20	34.09	1,328	1,364	40.0	69,058	70,907	2,080
Accountants and auditors	27.60	27.56	1,099	1,102	39.8	57,145	57,321	2,070
Financial analysts and advisors	31.67	29.78	1,267	1,191	40.0	65,881	61,932	2,080
Financial analysts	30.30	29.78	1,212	1,191	40.0	63,025	61,932	2,080
Loan counselors and officers Loan officers	24.10 24.42	20.73 21.68	964 977	829 867	40.0 40.0	50,118 50,800	43,118 45,094	2,080 2,080
Computer and mathematical science	04.04	05.04	4.000		00.0	74.000	70.507	0.070
occupations	34.61	35.34	1,382	1,414	39.9 40.0	71,860	73,507	2,076
Computer programmers  Computer software engineers  Computer software engineers,	38.24 43.08	40.16 42.50	1,530 1,704	1,606 1,666	39.5	79,544 88,599	83,533 86,644	2,080 2,057
systems software	41.04	39.01	1,642	1,560	40.0	85,360	81,143	2,080
Computer support specialists	22.58	20.90	903	836	40.0	46,969	43,472	2,080
Computer systems analysts  Network and computer systems	41.37	40.58	1,671	1,647	40.4	86,886	85,635	2,100
administrators	27.51	27.05	1,100	1,082	40.0	57,216	56,264	2,080
Architecture and engineering occupations	38.58	36.91	1,543	1,476	40.0	80,238	76,773	2,080
Engineers	47.14	44.42	1,885	1,777	40.0	98,041	92,394	2,080
Aerospace engineers	53.99	53.75	2,160	2,150	40.0	112,296	111,800	2,080
Civil engineers Electrical and electronics	46.31	45.67	1,852	1,827	40.0	96,320	95,000	2,080
engineers  Electronics engineers, except	44.13	41.82	1,765	1,673	40.0	91,790	86,990	2,080
computer Engineering technicians, except	43.79	40.15	1,751	1,606	40.0	91,077	83,512	2,080
drafters  Aerospace engineering and	26.69	26.93	1,068	1,077	40.0	55,517	56,014	2,080
operations technicians  Electrical and electronic	29.51	26.93	1,181	1,077	40.0	61,390	56,014	2,080
engineering technicians	27.43	27.27	1,097	1,091	40.0	57,048	56,722	2,080
Life, physical, and social science	35.18	29.96	1,378	1,198	39.2	71,163	62,319	2,023

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly e	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour
Life scientists	\$28.97	\$26.63	\$1,152	\$1,065	39.8	\$59,919	\$55,380	2,06
Physical scientists	35.55	34.00	1,422	1,360	40.0	73,937	70,720	2,08
Community and social services occupations	20.60	18.27	792	663	38.4	40,777	35,812	1,98
Counselors	17.84	10.50	675	394	37.9	34,649	20,475	1,90
Social workers	27.45	28.66	1,098	1,146	40.0	57,090	59,613	2,08
logal occupations	55.52	43.27	2,589	1,947	46.6	124 625	101,249	2,42
Legal occupations Lawyers	60.70	69.93	2,916	3,150	48.0	134,625 151,631	163,800	2,42
Education, training, and library								
occupations	22.94	14.99	896	599	39.1	41,892	34,821	1,82
Postsecondary teachers Miscellaneous postsecondary	44.83	39.25	1,717	1,471	38.3	74,261	67,725	1,65
teachers	39.48	34.86	1,437	1,313	36.4	68,163	68,286	1,72
Primary, secondary, and special education school teachers	17.17	13.25	671	530	39.1	32,023	27,560	1,86
Preschool and kindergarten	40.67	10.75	E 4 4	F10	20.6	27.000	26.520	1.00
teachers Preschool teachers, except	13.67	12.75	541	510	39.6	27,069	26,520	1,98
special education	12.50	12.25	495	490	39.6	25,044	22,103	2,00
Arts, design, entertainment, sports,	44.00	05.77	4.005	4.005	40.0	00.070	70.044	
and media occupations	44.88	35.77	1,805	1,385	40.2	93,878	72,014	2,09
Designers	28.19	25.00	1,113	1,000	39.5	57,898	52,000	2,05
Actors, producers, and directors  Producers and directors	50.52 50.52	52.00 52.00	2,021 2,021	2,080 2,080	40.0 40.0	105,078 105,078	108,160 108,160	2,08
Healthcare practitioner and technical								
occupations	30.45	27.78	1,201	1,096	39.4	62,460	56,992	2,05
Pharmacists	51.67	50.20	2,067	2,008	40.0	107,468	104,418	2,08
Registered nurses  Clinical laboratory technologists and	35.31	34.57	1,362	1,383	38.6	70,814	71,912	2,00
technicians Medical and clinical laboratory	19.78	16.53	791	661	40.0	41,137	34,382	2,08
technicians	17.63	15.51	705	620	40.0	36,669	32,261	2,08
Diagnostic related technologists and technicians	22.69	23.59	908	944	40.0	47,204	49,063	2,08
Licensed practical and licensed				750	20.0		,	
vocational nurses	19.52	18.80	777	752	39.8	40,385	39,125	2,06
Healthcare support occupations  Nursing, psychiatric, and home health	11.16	10.50	444	406	39.8	23,070	21,133	2,06
aides Nursing aides, orderlies, and	9.81	9.75	388	390	39.5	20,172	20,280	2,05
attendants	9.80	9.75	387	390	39.5	20,121	20,280	2,05
Miscellaneous healthcare support	10.50	12.50	504	F00	40.0	26,190	26,000	2,08
occupations  Medical assistants	12.59 11.52	11.37	461	500 455	40.0	23,960	23,650	2,08
Protective service occupations Security guards and gaming	10.83	10.00	428	400	39.5	22,242	20,800	2,05
surveillance officers	10.44	9.50	413	380	39.5	21,463	19,760	2,05
Security guards	10.44	9.50	413	380	39.5	21,463	19,760	2,05
Food preparation and serving related occupations	10.09	8.50	388	327	38.5	20,185	17,014	2,00
First-line supervisors/managers, food preparation and serving workers		18.21	721	728	40.9			
First-line supervisors/managers of food preparation and serving	17.61	10.21	121	120	40.9	37,483	37,868	2,12
workers	17.02	18.21	698	702	41.0	36,296	36,500	2,13
Cooks	10.40	10.45	406	394	39.1	21,119	20,475	2,03
Cooks, institution and cafeteria	12.07	11.03	483	441	40.0	25,110	22,942	2,08

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour
Cooks, restaurant	\$10.90	\$10.50	\$421	\$390	38.6	\$21,900	\$20,280	2,00
Food preparation workers	8.68	8.50	347	340	40.0	18,047	17,680	2,08
Food service, tipped	7.48	7.12	280	280	37.5	14,581	14,560	1,94
Bartenders	8.35	7.75	298	298	35.7	15,507	15,470	1,85
Waiters and waitresses	7.21	7.12	273	270	37.9	14,201	14,040	1,97
Dining room and cafeteria attendants and bartender	7.21	7.12	270	270	07.0	14,201	14,040	1,5
helpers	7.32	7.36	279	280	38.2	14,530	14,560	1,98
Fast food and counter workers  Combined food preparation and	8.56	8.00	331	319	38.7	17,219	16,575	2,0
serving workers, including fast								
food	8.50	7.90	327	316	38.5	16,992	16,440	2,00
Dishwashers	9.34	8.67	363	340	38.9	18,887	17,680	2,02
Building and grounds cleaning and maintenance occupations	10.48	9.08	417	360	39.8	21,599	18,720	2,06
Building cleaning workers	9.88	9.00	395	360	40.0	20,453	17,950	2,07
Janitors and cleaners, except maids and housekeeping								
cleaners Maids and housekeeping	10.11	9.25	404	370	40.0	20,902	19,240	2,06
cleaners	8.63	8.19	345	328	40.0	17,941	17,037	2,08
Grounds maintenance workers Landscaping and groundskeeping	12.03	10.00	469	400	39.0	24,409	20,800	2,02
workers	11.93	10.00	465	400	39.0	24,206	20,800	2,0
Personal care and service								
occupations	13.09	9.75	468	430	35.7	24,321	22,381	1,85
Sales and related occupations	25.63	17.00	1,030	674	40.2	53,576	35,027	2,09
workers First-line supervisors/managers of	30.21	20.42	1,233	802	40.8	64,100	41,704	2,12
retail sales workers	29.75	19.23	1,223	756	41.1	63,574	39,312	2,13
Retail sales workers	16.93	12.50	684	490	40.4	35,582	25,480	2,10
Cashiers, all workers	11.05	9.75	439	388	39.7	22,812	20,176	2,06
Cashiers	11.05	9.75	439	388	39.7	22,812	20,176	2,0
Counter and rental clerks and parts						, -		,-
salespersons	14.02	11.74	565	470	40.3	29,376	24,421	2,09
Counter and rental clerks	12.71	11.74	508	470	40.0	26,441	24,421	2.08
Parts salespersons	15.13	11.67	614	467	40.6	31,929	24,269	2,1
Retail salespersons	21.32	17.31	871	680	40.9	45,315	35,360	2,12
Insurance sales agents	40.67	36.07	1,595	1,385	39.2	82,918	72,000	2,03
Securities, commodities, and financial				1			· ·	
services sales agents  Sales representatives, wholesale and	81.90	35.65	3,276	1,426	40.0	170,356	74,158	2,08
manufacturingSales representatives, wholesale	27.75	19.04	1,116	762	40.2	58,043	39,601	2,09
and manufacturing, technical and scientific products	30.46	26.22	1,219	1,049	40.0	63,365	54,538	2,0
Sales representatives, wholesale and manufacturing, except technical and scientific								
products Miscellaneous sales and related	26.84	17.31	1,082	692	40.3	56,259	36,001	2,0
workers	14.30	13.19	567	525	39.6	29,478	27,276	2,06
Office and administrative support		,_						
occupations	16.48	15.31	655	612	39.7	33,895	31,275	2,0
First-line supervisors/managers of								
office and administrative support						, . = -	,	
workers	21.83	23.30	863	874	39.6	44,895	45,429	2,0
Financial clerks	16.27	15.00	649	603	39.9	33,752	31,366	2,07
Bill and account collectors	16.25	14.97	650	599	40.0	33,796	31,129	2,08

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour
Billing and posting clerks and								
machine operators Bookkeeping, accounting, and	\$15.29	\$15.09	\$611	\$604	40.0	\$31,794	\$31,396	2,08
auditing clerks	16.85	16.15	672	646	39.9	34,967	33,592	2,07
Tellers	13.43	12.48	537	499	40.0	27,943	25,948	2,08
Customer service representatives	17.56	16.48	702	658	40.0	36,488	34,241	2,07
File clerks	11.57	11.33	462	453	40.0	24,045	23,571	2,07
Loan interviewers and clerks	14.79	13.56	592	542	40.0	30,768	28,205	2,08
Order clerks	17.30	17.00	692	680	40.0	35,993	35,360	2,08
Human resources assistants, except								
payroll and timekeeping	17.13	16.83	685	673	40.0	35,617	34,998	2,07
Receptionists and information clerks Production, planning, and expediting	12.85	12.50	512	500	39.8	26,612	26,000	2,07
clerksShipping, receiving, and traffic	21.60	22.05	864	882	40.0	44,938	45,862	2,08
clerks	14.46	14.63	577	585	39.9	30,007	30,430	2,07
Stock clerks and order fillers Secretaries and administrative	13.02	13.16	518	526	39.8	26,948	27,373	2,07
assistants Executive secretaries and	19.46	18.75	751	731	38.6	37,756	35,693	1,94
Administrative assistants	21.65 15.62	21.20 14.52	860 597	846 581	39.7 38.2	44,717 30,650	43,977 30,197	2,06 1,96
Secretaries, except legal, medical, and executive	17.52	17.16	665	697	37.9	32,462	30,758	1,8
Data entry and information processing workers	12.88	11.64	515	466	40.0	26,790	24,211	2,0
Data entry keyers Insurance claims and policy	11.72	11.58	469	463	40.0	24,368	24,078	2,0
processing clerks Office clerks, general	16.65 14.17	15.97 13.04	665 568	639 529	39.9 40.1	34,573 29,530	33,218 27,509	2,07 2,08
Construction and extraction								
occupations	21.97	21.23	869	849	39.6	45,196	44,148	2,0
workers	35.16	34.61	1,430	1,384	40.7	74,380	71,989	2,1
Carpenters	25.06	25.67	1,001	1,027	39.9	52,039	53,394	2,0
Construction laborers	19.25	19.00	721	720	37.5	37,496	37,440	1,94
Electricians	26.73	32.90	1,069	1,316	40.0	55,600	68,432	2,0
Painters and paperhangers Painters, construction and	20.19	21.00	808	840	40.0	41,992	43,680	2,0
maintenance	20.19	21.00	808	840	40.0	41,992	43,680	2,0
Helpers, construction trades	16.27	21.23	651	849	40.0	33,851	44,148	2,0
nstallation, maintenance, and repair occupations	21.15	20.19	845	808	40.0	43,952	42,001	2,0
First-line supervisors/managers of mechanics, installers, and	21.10	20.19	043	000	40.0	45,952	42,001	2,0
repairers Miscellaneous electrical and	27.83	24.04	1,108	962	39.8	57,626	49,999	2,0
electronic equipment mechanics, installers, and repairers	25.52	29.23	1,021	1,169	40.0	53,072	60,798	2,0
Electrical and electronics repairers, commercial and industrial	_3.0_		.,0= .	1,,,,,,,,	.5.0	,0.2	11,100	,5.
equipment Aircraft mechanics and service	26.23	29.23	1,049	1,169	40.0	54,560	60,798	2,0
technicians Automotive technicians and	26.83	26.01	1,073	1,040	40.0	55,798	54,101	2,0
repairers Automotive service technicians and	18.70	17.50	751	700	40.1	39,031	36,400	2,08
mechanics  Bus and truck mechanics and diesel	19.02	18.32	764	733	40.2	39,713	38,104	2,0
engine specialists	20.60	21.20	807	848	39.2	41,942	44,096	2,0

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour
Industrial machinery installation,								
repair, and maintenance								
workers Industrial machinery mechanics	\$21.62 21.61	\$20.61 20.61	\$858 861	\$824 824	39.7 39.8	\$44,590 44,774	\$42,869 42,869	2,06
Maintenance and repair workers,								
general Miscellaneous installation, maintenance, and repair	20.58	20.90	806	788	39.2	41,899	40,950	2,0
workers	10.25	8.33	410	333	40.0	21,319	17,326	2,0
Helpersinstallation, maintenance, and repair workers	9.13	8.33	365	333	40.0	18,985	17,326	2,08
						,		
Production occupations  First-line supervisors/managers of production and operating	14.58	13.15	579	521	39.7	30,120	27,102	2,0
workers	22.53	21.50	909	890	40.4	47,276	46,263	2,0
Electrical, electronics, and electromechanical assemblers	12.39	10.28	483	400	39.0	25,118	20,800	2,0
Electrical and electronic equipment assemblers	11.20	9.25	432	370	38.6	22,479	19,240	2,0
Miscellaneous assemblers and fabricators	11.23	10.68	449	427	40.0	23,357	22,214	2,0
Butchers and other meat, poultry, and fish processing workers	16.96	16.22	678	649	40.0	35,267	33,738	2,0
Computer control programmers and operators	17.78	17.25	711	690	40.0	36,988	35,880	2,0
Computer-controlled machine tool								
operators, metal and plastic  Machine tool cutting setters, operators, and tenders, metal and	17.13	16.50	685	660	40.0	35,629	34,320	2,0
plastic Cutting, punching, and press	12.56	11.36	496	453	39.5	25,818	23,566	2,0
machine setters, operators, and tenders, metal and plastic	14.01	13.90	542	549	38.7	28,205	28,558	2,0
Multiple machine tool setters, operators, and tenders, metal and								
plastic	14.55	13.00	582	520	40.0	30,260	27,040	2,0
Welding, soldering, and brazing	16 10	16.29	645	650	40.0	22 524	22 002	2.0
workers Welders, cutters, solderers, and	16.12	16.29	045	652		33,534	33,883	2,0
brazers	15.90	16.52	636	661	40.0	33,080	34,368	2,0
Printers	15.77	16.76	622	670	39.4	32,337	34,861	2,0
Sewing machine operators  Textile machine setters, operators,	7.51	6.75	300	270	40.0	15,619	14,040	2,0
and tenders	9.37	9.25	375	370	40.0	19,480	19,240	2,0
furnishings workers	12.99	10.50	519	420	40.0	27,010	21,840	2,0
Crushing, grinding, polishing, mixing, and blending workers	13.66	13.70	546	548	40.0	28,406	28,496	2,0
Inspectors, testers, sorters, samplers, and weighers	14.19	13.00	567	520	40.0	29,507	27,040	2,0
Packaging and filling machine operators and tenders	12.08	8.50	479	340	39.6	24,892	17,680	2,0
Painting workers	13.10	11.79	524	472	40.0	27,246	24,519	2,0
Miscellaneous production workers	11.14	9.76	437	390	39.3	22,737	20,290	2,0
Helpersproduction workers	8.20	7.68	327	307	39.9	17,011	15,976	2,0
ransportation and material moving								
occupations	15.71	13.65	624	546	39.7	32,433	28,371	2,0
Aircraft pilots and flight engineers Airline pilots, copilots, and flight	132.01	120.73	2,386	2,193	18.1	124,083	114,052	9
engineers	132.01	120.73	2,386	2,193	18.1	124,083	114,052	9.
Driver/sales workers and truck drivers	17.41	18.06	706	722	40.5	36,680	37,565	2,1
ulivel3	17.41	10.00	700	122	70.5	30,000	37,303	۷,۱

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly ea	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours	
Truck drivers, heavy and	<b>\$20.57</b>	<b>\$24.00</b>	<b>CO42</b>	<b>CO 40</b>	44.0	¢42.042	£42.690	2.420	
tractor-trailer Truck drivers, light or delivery	\$20.57	\$21.00	\$843	\$840	41.0	\$43,812	\$43,680	2,130	
services	12.62	11.50	503	460	39.9	26,161	23,920	2,073	
Industrial truck and tractor operators	12.50	10.65	500	426	40.0	25,999	22,152	2,080	
Laborers and material movers, hand Cleaners of vehicles and	10.96	9.65	435	380	39.6	22,600	19,760	2,061	
equipmentLaborers and freight, stock, and	11.22	12.37	449	495	40.0	23,336	25,730	2,080	
material movers, hand	11.72	10.77	464	431	39.6	24,153	22,391	2,061	
Packers and packagers, hand	9.42	8.00	371	315	39.4	19,290	16,380	2,048	

<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,

paid to employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

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

Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

information.

<sup>3</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. See appendix A for more information.

4 Mean weekly earnings are the straight-time weekly wages or salaries

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of

Table 13. Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006

	Hourly ea	arnings <sup>3</sup>	Wee	ekly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$30.52	\$28.10	\$1,181	\$1,124	38.7	\$55,718	\$53,955	1,825
Management occupations  Education administrators  Education administrators,	41.80 53.96	42.76 57.14	1,684 2,184	1,721 2,207	40.3 40.5	78,770 96,774	84,760 99,155	1,884 1,794
elementary and secondary school	58.38	59.64	2,370	2,389	40.6	102,029	100,203	1,748
Business and financial operations occupations	28.81	26.45	1,152	1,058	40.0	59,918	55,014	2,080
Computer and mathematical science occupations	30.64	31.30	1 226	1 252	40.0	63,734	65,110	2,080
Computer systems analysts	31.46	31.30	1,226 1,258	1,252 1,252	40.0	65,430	65,110	2,080
Architecture and engineering								
occupations	33.91	31.81	1,356	1,272	40.0	70,526	66,165	2,080
Engineers Civil engineers	37.86 33.08	33.38 30.13	1,515 1,323	1,335 1,205	40.0 40.0	78,755 68,801	69,430 62,670	2,080 2,080
Engineering technicians, except	00.00	30.13	1,020	1,200	40.0	00,001	02,070	2,000
drafters	28.93	28.75	1,157	1,150	40.0	60,170	59,796	2,080
Life, physical, and social science occupations	33.65	33.38	1,307	1,335	38.9	62,589	66,435	1,860
Miscellaneous life, physical, and social science technicians	22.06	18.14	810	697	36.7	36,945	32,750	1,675
Community and social services								
occupations	31.92	30.17	1,211	1,146	37.9	57,748	56,880	1,809
Counselors Educational, vocational, and school	41.64	45.29	1,455	1,472	34.9	61,811	62,730	1,484
counselors	48.05 22.09	45.67 18.52	1,616 883	1,628 741	33.6 40.0	65,603 45,941	66,585 38,522	1,365 2,080
Education, training, and library								
occupations	44.43	44.83	1,526	1,569	34.3	57,993	58,443	1,305
Postsecondary teachers Miscellaneous postsecondary	48.22	47.64	1,840	1,862	38.2	74,164	75,365	1,538
teachers Primary, secondary, and special	47.83	47.04	1,802	1,855	37.7	72,878	76,016	1,524
education school teachers Elementary and middle school	46.83	45.13	1,589	1,569	33.9	60,126	59,133	1,284
teachers	46.56	44.86	1,562	1,574	33.6	58,484	59,133	1,256
Elementary school teachers, except special education	46.88	45.83	1,559	1,574	33.3	58,489	59,119	1,248
Secondary school teachers Secondary school teachers,	48.60	46.86	1,685	1,538	34.7	65,048	60,068	1,338
except special and vocational education	48.60	46.86	1,685	1,538	34.7	65,048	60,068	1,338
Healthcare practitioner and technical			,,,,,,,	,,,,,,		55,515	55,555	1,222
occupations	29.07	28.33	1,159	1,133	39.9	59,755	58,926	2,056
Registered nurses	32.32	31.92	1,287	1,277	39.8	65,697	64,480	2,033
Healthcare support occupations	14.41	14.30	572	572	39.7	29,743	29,748	2,064
Protective service occupations First-line supervisors/managers, law	33.57	32.70	1,377	1,308	41.0	71,382	68,016	2,126
enforcement workers First-line supervisors/managers of	39.03	39.46	1,556	1,578	39.9	80,915	82,081	2,073
police and detectives Bailiffs, correctional officers, and	39.03	39.46	1,556	1,578	39.9	80,915	82,081	2,073
jailers	28.92	30.63	1,142	1,201	39.5	59,403	62,460	2,054
Correctional officers and jailers	28.92	30.63	1,142	1,201	39.5	59,403	62,460	2,054
Police officers	31.89	30.12	1,276	1,205	40.0	66,369	62,650	2,081

Table 13. Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly ea	rnings <sup>3</sup>	Weel	kly earnings	<sub>5</sub> 4	Annı	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Police and sheriff's patrol officers	\$31.89	\$30.12	\$1,276	\$1,205	40.0	\$66,369	\$62,650	2,081
Food preparation and serving related occupations	16.37	15.00	636	600	38.8	26,730	28,122	1,633
Building and grounds cleaning and maintenance occupations Building cleaning workers Janitors and cleaners, except maids and housekeeping	17.49 15.70	16.74 15.98	700 628	670 639	40.0 40.0	36,122 32,335	34,825 33,245	2,065 2,060
cleaners	15.70	15.98	628	639	40.0	32,335	33,245	2,060
Personal care and service occupations	21.98	18.11	879	724	40.0	45,713	37,669	2,080
Office and administrative support occupationsFirst-line supervisors/managers of	18.65	18.08	743	723	39.9	38,049	36,920	2,040
office and administrative support workers	24.28 19.94	22.49 20.03	968 796	900 801	39.9 39.9	50,347 41,395	46,779 41,664	2,074 2,076
auditing clerks	20.43 23.28	20.19 23.12	815 923	808 925	39.9 39.7	42,362 47,999	41,993 48,081	2,074 2,062
dispatchers Secretaries and administrative	23.14	23.12	917	925	39.6	47,704	48,081	2,061
assistants  Secretaries, except legal, medical, and executive	21.46 21.32	21.80	858 853	872 872	40.0	43,379 42,943	44,156 43,803	2,021
Data entry and information processing workers	16.09	16.05	644	642	40.0	33,463	33,386	2,014
Office clerks, general	16.98	15.77	673	628	39.6	34,099	32,184	2,008
Construction and extraction occupations  Electricians  Construction and building inspectors	27.01 31.79 31.92	27.95 30.58 32.66	1,080 1,272 1,269	1,118 1,223 1,306	40.0 40.0 39.8	56,135 66,121 65,992	58,136 63,613 67,933	2,078 2,080 2,067
Installation, maintenance, and repair occupations Industrial machinery installation, repair, and maintenance	29.99	30.78	1,196	1,231	39.9	62,180	64,020	2,073
workers	27.56	25.85	1,102	1,034	40.0	57,318	53,768	2,080
Production occupations	29.90	31.02	1,196	1,241	40.0	62,199	64,522	2,080
plant and system operators	25.83	28.03	1,033	1,121	40.0	53,726	58,302	2,080
Transportation and material moving occupations	21.51	21.02	860	841	40.0	43,282	39,514	2,012

<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,

paid to employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

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

<sup>2</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

information.

3 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. See appendix A for more information.

4 Mean weekly earnings are the straight-time weekly wages or salaries

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

Table 14. Size of establishment: Mean hourly earnings¹ of private industry establishments for major occupational groups, Los Angeles-Riverside-Orange County, CA, April 2006

Occupational group <sup>2</sup>	Total	1-99 workers	100-499 workers	500 workers or more
All workers	\$20.16	\$18.43	\$18.90	\$26.73
Management, professional, and related	35.11 36.75	32.26 33.21	33.47 36.46	39.85 44 11
Professional and related	33.95	31.49	29.96	38.17
Service	10.32	9.96	10.13	11.51
Sales and office	17.86	16.86	18.23	20.11
Sales and related	21.15	19.24	21.06	29.57
Office and administrative support	16.20	15.64	16.39	17.33
Natural resources, construction, and maintenance	21.47	21.22	21.64	22.91
Construction and extraction	21.97	21.88	_	_
Installation, maintenance, and repair	20.86	20.25	20.11	25.80
Production, transportation, and material moving	14.68	13.16	13.91	25.49
Production	14.53	14.24	12.90	21.78
Transportation and material moving	14.83	11.66	14.65	29.55
		Relative err	or <sup>3</sup> (percent)	
All workers	2.2	3.4	4.6	4.0
Management, professional, and related	2.5	6.2	4.9	3.3
Management, business, and financial	3.6	4.4	6.3	5.5
Professional and related	4.4	12.5	10.0	3.9
Service	3.1	3.6	6.0	4.6
Sales and office	4.0	5.3	6.4	9.3
Sales and related	9.3	13.0	12.1	28.9
		3.3	7.5	3.2
Office and administrative support	3.2			
Natural resources, construction, and maintenance	4.7	5.0	6.5	11.5
Natural resources, construction, and maintenance  Construction and extraction	4.7 5.1	5.0 5.0	6.5	11.5
Natural resources, construction, and maintenance  Construction and extraction  Installation, maintenance, and repair	4.7 5.1 7.3	5.0 5.0 7.4	6.5 - 11.6	11.5 - 6.1
Natural resources, construction, and maintenance  Construction and extraction  Installation, maintenance, and repair  Production, transportation, and material moving	4.7 5.1 7.3 4.0	5.0 5.0 7.4 10.2	6.5 - 11.6 5.4	11.5 - 6.1 2.1
Natural resources, construction, and maintenance  Construction and extraction  Installation, maintenance, and repair	4.7 5.1 7.3	5.0 5.0 7.4	6.5 - 11.6	11.5 - 6.1

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

 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

<sup>&</sup>lt;sup>3</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 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, Los Angeles-Riverside-Orange County, CA, April 2006

	Hourly e	arnings <sup>3</sup>	Wee	ekly earnings	s <sup>4</sup>	Annual earnings <sup>5</sup>		
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$19.78	\$16.19	\$786	\$640	39.8	\$40,712	\$32,635	2,059
Management occupations	34.71	30.00	1,407	1,169	40.5	72,958	60,786	2,102
General and operations managers	41.75	39.03	1,856	1,731	44.4	96,501	89,999	2,311
Marketing and sales managers	38.12	23.50	1,559	1,058	40.9	81,090	54,999	2,127
Sales managers	41.61	23.50	1,715	1,058	41.2	89,193	54,999	2,144
Financial managers	31.40	30.40	1,241	1,200	39.5	64,522	62,400	2,055
Construction managers	37.51	38.76	1,587	1,636	42.3	82,506	85,047	2,200
Business and financial operations occupations Accountants and auditors	28.85 26.50	26.78 27.56	1,171 1,051	1,108 1,102	40.6 39.7	60,896 54,667	57,612 57,321	2,111 2,063
Computer and mathematical science								
occupations	35.66	36.42	1,432	1,457	40.1	74,443	75,745	2,088
Architecture and engineering occupations	24.42	20.10	977	804	40.0	50,790	41,800	2,080
Education, training, and library occupations Primary, secondary, and special education school	16.33	12.75	644	510	39.4	30,619	26,520	1,875
teachers	17.07	13.25	671	530	39.3	32,042	27,560	1,877
Preschool and kindergarten teachers	13.64	12.75	540	510	39.6	27,001	26,000	1,980
Preschool teachers, except special education	12.50	12.25	495	490	39.6	25,044	22,103	2,004
Arts, design, entertainment, sports, and media								
occupations	48.40	35.84	1,936	1,385	40.0	100,655	72,014	2,080
Designers	25.85	25.85	998	1,120	38.6	51,879	58,240	2,007
Healthcare practitioner and technical occupations	30.82	27.40	1,233	1,096	40.0	64,105	56,992	2,080
Healthcare support occupations	10.52	10.00	421	400	40.0	21,884	20,800	2,080
Nursing, psychiatric, and home health aides	8.89	8.78	355	351	40.0	18,486	18,254	2,080
Nursing aides, orderlies, and attendants	8.89	8.78	355	351	40.0	18,486	18,254	2,080
Miscellaneous healthcare support occupations	11.43	11.37	457	455	40.0	23,782	23,650	2,080
Medical assistants	10.16	10.00	406	400	40.0	21,129	20,800	2,080
Protective service occupations	10.38	9.28	403	360	38.8	20,970	18,720	2,020
Food preparation and serving related								
occupationsFirst-line supervisors/managers, food preparation	9.81	8.25	377	320	38.4	19,613	16,632	1,999
and serving workersFirst-line supervisors/managers of food	17.33	18.21	715	728	41.3	37,198	37,868	2,146
preparation and serving workers	16.80	18.21	695	702	41.4	36,122	36,500	2,151
Cooks	9.49	9.10	371	360	39.1	19,279	18,720	2,032
Food service, tipped	7.22	7.05	269	270	37.3	14,000	14,040	1,939
Waiters and waitresses	7.38	7.12	283	285	38.3	14,707	14,816	1,992
Dishwashers	8.93	8.67	341	320	38.2	17,725	16,640	1,985
Building and grounds cleaning and maintenance	10.45	14.40	400	400	20.7	25.054	20.200	2.000
occupations  Building cleaning workers	12.15 11.58	11.43 10.50	482 463	430 420	39.7 40.0	25,051 24,060	22,360 21,840	2,062
Janitors and cleaners, except maids and						·		
housekeeping cleaners	12.53	11.25	501	450	40.0	26,067	23,394	2,080
Sales and related occupations	23.67	17.31	957	692	40.4	49,757	36,001	2,102
First-line supervisors/managers, sales workers First-line supervisors/managers of retail sales	37.13	31.25	1,574	1,250	42.4	81,847	65,000	2,205
workers	37.38	19.59	1,616	674	43.2	84,033	35,027	2,248
Retail sales workers	16.46	11.67	675	467	41.0	35,093	24,269	2,132
Cashiers, all workers	10.10	8.09	399	322	39.5	20,753	16,742	2,054
Cashiers	10.10	8.09	399	322	39.5	20,753	16,742	2,054

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu houi
Counter and rental clerks and parts								
salespersons	\$13.26	\$10.87	\$530	\$435	40.0	\$27,584	\$22,610	2,08
Parts salespersons	14.91	11.67	596	467	40.0	31,005	24,269	2,08
Retail salespersons	24.03	17.32	1,035	745	43.1	53,828	38,728	2,24
Sales representatives, wholesale and								
manufacturing	27.97	19.04	1,119	762	40.0	58,168	39,601	2,08
Sales representatives, wholesale and								
manufacturing, technical and scientific								
products	27.10	22.75	1,084	910	40.0	56,374	47,320	2,08
Sales representatives, wholesale and			,				, , ,	, ,
manufacturing, except technical and								
scientific products	28.31	17.31	1,133	692	40.0	58,891	36,001	2,0
COLOTINIO PI CAGOLO IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	20.0.		.,	002		00,00.	00,00	
Office and administrative support occupations	16.28	15.03	644	600	39.5	33,171	31,200	2,03
First-line supervisors/managers of office and	13.20	.5.55	544		55.5	] 55,171	51,200	
administrative support workers	20.69	21.72	812	784	39.3	42,234	40,769	2,0
Financial clerks	16.16	15.00	643	600	39.8	33,450	31,200	2,0
Bill and account collectors	15.89	15.71	636	628	40.0	33,054		2,0
							32,668	
Bookkeeping, accounting, and auditing clerks	16.96	16.25	676	650	39.9	35,165	33,800	2,0
Tellers	12.82	12.48	513	499	40.0	26,660	25,948	2,0
Customer service representatives	18.13	17.48	725	699	40.0	37,708	36,367	2,0
Order clerks	18.67	17.76	747	711	40.0	38,828	36,949	2,0
Receptionists and information clerks	12.92	13.00	514	520	39.8	26,728	27,040	2,0
Shipping, receiving, and traffic clerks	14.54	13.50	579	540	39.8	30,098	28,080	2,0
Stock clerks and order fillers	13.86	14.51	554	580	40.0	28,831	30,181	2,0
Secretaries and administrative assistants	17.82	18.00	672	720	37.7	32,943	30,758	1,8
Executive secretaries and administrative								
assistants	20.12	19.24	779	769	38.7	40,515	40,009	2,0
Secretaries, except legal, medical, and								
executive	17.45	17.50	650	720	37.3	31,167	30,758	1,7
Office clerks, general	13.60	12.56	548	529	40.3	28,479	27,509	2,0
-								
Construction and extraction occupations	21.88	22.00	861	840	39.4	44,789	43,680	2,0
Carpenters	23.78	25.67	949	1,027	39.9	49,350	53,394	2,0
Helpers, construction trades	12.07	10.00	483	400	40.0	25,097	20,800	2,0
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nstallation, maintenance, and repair								
occupations	20.59	19.50	823	780	40.0	42,812	40,560	2,0
First-line supervisors/managers of mechanics,						,	10,000	_,-
installers, and repairers	29.20	23.75	1,158	950	39.7	60,217	49,400	2,0
Automotive technicians and repairers	18.49	16.37	743	655	40.2	38,642	34,050	2,0
Automotive service technicians and	10.43	10.57	740	000	70.2	30,042	0-1,000	2,0
mechanics	18.91	18.44	761	737	40.2	39,557	38,347	2,0
Industrial machinery installation, repair, and	10.51	10.44	701	101	70.2	00,007	30,047	2,0
maintenance workers	20.58	20.61	816	824	39.7	42,444	42,869	2,0
maintenance workers	20.56	20.61	010	024	39.7	42,444	42,009	2,0
Neduction accomptions	44.00	10.76	F60	540	20.7	20.552	20,000	20
Production occupations	14.33	13.76	568	540	39.7	29,552	28,080	2,0
First-line supervisors/managers of production and	04.75	04.50	000	004	40.0	40.000	40.000	
operating workers	21.75	21.50	886	904	40.8	46,089	46,999	2,1
Miscellaneous assemblers and fabricators	11.28	12.38	451	495	40.0	23,464	25,742	2,0
Inspectors, testers, sorters, samplers, and							1	l
weighers	11.95	11.64	478	466	40.0	24,852	24,211	2,0
Miscellaneous production workers	10.66	9.76	416	390	39.0	21,619	20,290	2,0
Helpersproduction workers	8.65	8.25	345	330	39.8	17,915	17,160	2,0
		1						
ransportation and material moving		1			l		1	
occupations	12.11	10.53	481	421	39.7	25,027	21,904	2,0
Driver/sales workers and truck drivers	13.06	12.50	521	500	39.9	27,085	26,000	2,0
Truck drivers, light or delivery services	11.84	10.53	472	421	39.8	24,525	21,904	2,0
	11.62	9.83	465	393	40.0	24,164	20,444	2,0
Industrial truck and tractor operators				380	39.5	22,131	19,760	2,0
Industrial truck and tractor operatorsLaborers and material movers, hand	10.77	10.00	426	000	00.0			
	10.77 11.73	12.50	469	500	40.0		26,000	2,0
Laborers and material movers, hand						24,398		2,0

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, Los Angeles-Riverside-Orange County, CA, April 2006 Continued

	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Packers and packagers, hand	\$12.50	\$10.00	\$495	\$400	39.6	\$25,757	\$20,800	2,061

<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

employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

establishment, but classified as part-time in another tirm, where a 40-hour week is the minimum full-time schedule.

Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

Searnings 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. See appendix A for more information.

Mean weekly earnings are the straight-time weekly wages or salaries paid to

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, Los Angeles-Riverside-Orange County, CA, April 2006

	Hourly e	arnings <sup>3</sup>	Wee	ekly earnings	s <sup>4</sup>	Annual earnings <sup>5</sup>		
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annua hours
All workers	\$22.73	\$18.00	\$902	\$716	39.7	\$46,822	\$37,232	2,060
Management occupations	49.87	46.51	1,995	1,836	40.0	103,665	95,326	2,079
General and operations managers	82.85	111.63	3,314	4,465	40.0	172,322	232,182	2,080
Marketing and sales managers	45.90	43.51	1,836	1,740	40.0	95,474	90,501	2,080
Marketing managers	53.19	47.60	2,127	1,904	40.0	110,626	99,000	2,080
Sales managers	39.70	30.53	1,588	1,221	40.0	82,583	63,507	2,080
Administrative services managers	36.89	38.95	1,476	1,558	40.0	76,727	81,020	2,080
Financial managers	47.69	45.66	1,915	1,855	40.2	99,603	96,466	2,089
Industrial production managers	44.74	41.83	1,790	1,673	40.0	93,060	87,000	2,080
Education administrators	23.62	16.45	945	658	40.0	47,550	34,206	2,013
Engineering managers	63.67	62.46	2,547	2,499	40.0	132,430	129,923	2,080
Business and financial operations occupations	29.18	29.06	1,166	1,162	40.0	60,633	60,447	2,078
Buyers and purchasing agents	25.05	24.04	1,002	962	40.0	52,101	49,999	2,080
investigators Claims adjusters, examiners, and	23.43	19.57	928	794	39.6	48,270	41,267	2,060
investigators  Human resources, training, and labor relations	23.79	20.40	942	827	39.6	48,985	43,000	2,059
specialists	26.61	27.64	1,064	1,106	40.0	55,349	57,500	2,080
Management analysts	33.20	34.09	1,328	1,364	40.0	69,058	70,907	2,080
Accountants and auditors	29.00	28.89	1,160	1,156	40.0	60,321	60,091	2,080
Financial analysts and advisors	28.25	29.78	1,130	1,191	40.0	58,757	61,932	2,080
Financial analysts	28.84	29.78	1,154	1,191	40.0	59,991	61,932	2,080
Loan counselors and officers	23.60	21.89	944	876	40.0	49,094	45,527	2,080
Loan officers	24.17	25.08	967	1,003	40.0	50,270	52,175	2,080
Computer and mathematical science	24.00	25.04	4.050	4 44 4	20.0	70.500	70 507	0.070
occupations	34.06	35.34	1,356	1,414	39.8	70,509	73,507	2,070
Computer programmers  Computer software engineers	30.23 42.85	31.04 41.61	1,209 1,689	1,242 1,656	40.0 39.4	62,882 87,830	64,572 86,087	2,080
Computer software engineers, systems software	41.77	40.19	1,671	1,608	40.0	86,889	83,599	2,080
Computer systems analysts	41.14	36.85	1,646	1,474	40.0	85,571	76,654	2,080
Architecture and engineering occupations	42.58	41.75	1,703	1,670	40.0	88,557	86,840	2,080
Engineers	47.15	44.38	1,886	1,775	40.0	98,064	92,312	2,080
Aerospace engineers	53.99	53.75	2,160	2,150	40.0	112,296	111,800	2,080
Electrical and electronics engineers	44.27	41.88	1,771	1,675	40.0	92,090	87,100	2,080
Electronics engineers, except computer	43.97	40.87	1,759	1,635	40.0	91,449	84,999	2,080
Engineering technicians, except drafters  Aerospace engineering and operations	26.15	25.54	1,046	1,022	40.0	54,388	53,121	2,080
technicians	29.51	26.93	1,181	1,077	40.0	61,390	56,014	2,080
Life, physical, and social science occupations	28.57	26.63	1,137	1,065	39.8	59,142	55,380	2,070
Life scientists	28.97	26.63	1,152	1,065	39.8	59,919	55,380	2,068
Physical scientists	34.77	34.00	1,391	1,360	40.0	72,317	70,720	2,080
Community and social services occupations	21.62	25.44	830	992	38.4	43,151	51,584	1,996
Education, training, and library occupations	39.16	35.89	1,496	1,391	38.2	67,209	66,667	1,716
Postsecondary teachers	44.40	38.82	1,698	1,445	38.2	73,460	67,725	1,654
Miscellaneous postsecondary teachers Primary, secondary, and special education school	39.48	34.86	1,437	1,313	36.4	68,163	68,286	1,726
teachers Secondary school teachers	19.12 40.30	15.08 38.69	672 1,386	566 1,217	35.1 34.4	31,703 52,044	30,420 43,816	1,658 1,291
Arts, design, entertainment, sports, and media			•			,		
occupations	37.30	35.77	1,519	1,431	40.7	79,011	74,402	2,118
Designers	32.46	24.00	1,339	1,000	41.3	69,650	52,000	2,146
Actors, producers, and directors	50.52	52.00	2,021	2,080	40.0	105,078	108,160	2,080
Producers and directors	50.52	52.00	2,021	2,080	40.0	105,078	108,160	2,080

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours
Healthcare practitioner and technical	<b>#</b> 00.00	¢00.00	<b>£4.400</b>	£4.407	20.0	<b>#64.000</b>	¢50.504	0.04
occupations	\$30.30	\$29.38	\$1,189	\$1,127	39.2	\$61,803	\$58,594	2,04
Registered nursesClinical laboratory technologists and technicians	35.60 22.91	34.57 20.38	1,370 916	1,383 815	38.5 40.0	71,260 47,645	71,912 42,390	2,00 2,08
Licensed practical and licensed vocational	22.91	20.36	910	013	40.0	47,043	42,390	2,00
nurses	19.82	18.87	787	752	39.7	40,914	39,125	2,06
Healthcare support occupations	11.95	10.93	472	413	39.5	24.527	21.486	2,05
Nursing, psychiatric, and home health aides	10.41	10.25	408	406	39.2	21,241	21,101	2,04
Nursing aides, orderlies, and attendants	10.49	10.50	410	406	39.1	21,333	21,101	2,03
But a still a sum of the sum of t	44.00	40.00	444	400	20.0	00.050	00,000	0.0-
Protective service occupations	11.08	10.20	441	400	39.9	22,958	20,800	2,07
Security guards and gaming surveillance officers	10.82	10.00	433	400	40.0	22,503	20,800	2,08
Security guards	10.82	10.00	433	400	40.0	22,503	20,800	2,08
Food preparation and serving related								
occupations	10.52	9.00	406	344	38.6	21,100	17,909	2,00
Cooks	11.83	11.00	462	433	39.0	24,011	22,526	2,02
Cooks, restaurant	12.60	11.44	493	446	39.1	25,644	23,192	2,03
Food preparation workers	8.60	8.18	344	327	40.0	17,887	17,014	2,08
Food service, tipped	7.72	7.36	290	290	37.6	15,104	15,101	1,9
Dining room and cafeteria attendants and							4= 000	
bartender helpers  Fast food and counter workers	7.44 10.71	7.49 10.96	281 419	294 428	37.8 39.2	14,625 21,812	15,309 22,256	1,96
	10.71	10.00	110	120	00.2	21,012	22,200	2,00
Building and grounds cleaning and maintenance occupations	9.42	8.79	375	352	39.8	19,393	17,472	2,06
Building cleaning workers	8.93	8.25	357	330	40.0	18,454	16,640	2,06
Janitors and cleaners, except maids and								
housekeeping cleaners	8.86	8.00	354	320	40.0	18,273	16,202	2,06
Maids and housekeeping cleaners	9.09	8.36	364	334	40.0	18,907	17,389	2,08
Grounds maintenance workers	10.12 9.92	8.79 8.79	394	352 352	38.9	20,491	18,285	2,02
Landscaping and groundskeeping workers	9.92	0.79	386	332	38.9	20,065	18,285	2,02
Personal care and service occupations	13.96	10.76	492	450	35.2	25,581	23,400	1,83
Sales and related occupations	27.66	16.81	1,105	671	40.0	57,453	34,902	2,07
First-line supervisors/managers, sales workers	24.50	20.05	970	802	39.6	50,416	41,704	2,05
First-line supervisors/managers of retail sales								
workers	23.23	18.90	916	756	39.4	47,606	39,312	2,05
Retail sales workers	17.36	13.73	692	538	39.9	36,010	27,961	2,07
Cashiers, all workers	12.30	11.07	492	443	40.0	25,586	23,026	2,08
Cashiers	12.30	11.07	492	443	40.0	25,586	23,026	2,08
Retail salespersons	19.75	15.00	784	588	39.7	40,769	30,576	2,06
Sales representatives, wholesale and		0=00				== 0.40		
manufacturing	27.36	25.00	1,112	1,000	40.6	57,818	52,000	2,11
Sales representatives, wholesale and								
manufacturing, except technical and	24.57	16.02	1 002	611	40.0	52.096	22 500	2 10
scientific products	24.57	16.83	1,002 596	644 550	40.8	- ,	33,500	2,12
wiscellaneous sales and related workers	15.06	14.00	596	550	39.6	31,005	28,621	2,05
Office and administrative support occupations	16.67	15.50	666	620	39.9	34,606	32,240	2,07
First-line supervisors/managers of office and administrative support workers	24.19	25.00	972	1,000	40.2	50,547	52,000	2.09
Financial clerks	16.41	16.11	972 656	644	40.2	34,136	33,509	2,08
Bill and account collectors	16.41	13.58	655	543	40.0	34,136	28,242	2,08
Billing and posting clerks and machine	10.31	13.30	000	343	70.0	J <del>-1</del> ,UJ4	20,242	2,00
operators	16.43	18.39	657	736	40.0	34,175	38,251	2,08
Bookkeeping, accounting, and auditing clerks	16.65	15.00	666	600	40.0	34,625	31,200	2,07
Tellers	15.20	13.85	608	554	40.0	31,621	28,800	2,08
Customer service representatives	17.30	16.00	691	640	39.9	35,935	33,280	2,07
Order clerks	13.23	12.50	529	500	40.0	27,521	26,000	2,08

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour
Human resources assistants, except payroll and								
timekeeping	\$17.65	\$16.83	\$706	\$673	40.0	\$36,691	\$34,998	2,07
Receptionists and information clerks	12.65	11.62	506	465	40.0	26,318	24,170	2,08
Production, planning, and expediting clerks	19.73	19.70	789	788	40.0	41,046	40,976	2,08
Shipping, receiving, and traffic clerks	14.37	15.50	575	620	40.0	29,886	32,240	2,08
Stock clerks and order fillers	12.38	12.25	491	490	39.7	25,545	25,480	2,06
Secretaries and administrative assistants	21.38	19.80	848	792	39.6	44,073	41,184	2,06
Executive secretaries and administrative								
assistants	22.05	21.69	882	866	40.0	45,850	45,032	2,0
Secretaries, except legal, medical, and								
executive	17.74	17.16	709	686	40.0	36,890	35,693	2,0
Data entry and information processing workers	12.63	11.58	505	463	40.0	26,276	24,078	2,0
Data entry keyers	11.41	11.58	457	463	40.0	23,742	24,078	2,0
Insurance claims and policy processing clerks	15.23	13.83	608	553	39.9	31,613	28,766	2,0
Office clerks, general	14.98	14.07	597	563	39.8	31,029	29,259	2,0
						0.,0_0		
Construction and extraction occupations	22.17	21.23	887	849	40.0	46,115	44,148	2,0
nstallation, maintenance, and repair occupations	22.01	22.17	879	887	39.9	45,698	46,107	2,0
First-line supervisors/managers of mechanics, installers, and repairers	26.35	27.61	1,054	1,104	40.0	54,809	57,420	2,0
Miscellaneous electrical and electronic equipment	04.50	40.50	000	704	40.0	44.740	40.747	
mechanics, installers, and repairers Electrical and electronics repairers, commercial	21.50	19.59	860	784	40.0	44,713	40,747	2,0
and industrial equipment	26.23	29.23	1,049	1,169	40.0	54,560	60,798	2,0
Aircraft mechanics and service technicians	26.83	26.01	1,073	1,040	40.0	55,798	54,101	2,0
Automotive technicians and repairers  Automotive service technicians and	19.27	18.00	771	720	40.0	40,092	37,440	2,0
mechanics Industrial machinery installation, repair, and	19.27	18.00	771	720	40.0	40,092	37,440	2,0
maintenance workers	22.34	22.76	886	906	39.7	46,092	47,133	2,0
Industrial machinery mechanics	21.32	17.80	846	775	39.7	43,985	40,290	2,0
Maintenance and repair workers, general	20.35	18.00	799	696	39.3	41,570	36,207	2,0
Miscellaneous installation, maintenance, and	11.81	8.50	472	340	40.0	24 556	17 690	2,0
repair workers	11.01	0.50	412	340	40.0	24,556	17,680	2,0
roduction occupationsFirst-line supervisors/managers of production and	14.89	12.47	592	500	39.8	30,809	26,000	2,0
operating workers	23.61	22.24	940	890	39.8	48,892	46,263	2,0
Electrical, electronics, and electromechanical								
assemblers  Electrical and electronic equipment	14.26	14.00	570	560	40.0	29,658	29,120	2,0
assemblers	13.16	12.12	526	485	40.0	27,369	25,210	2,0
Miscellaneous assemblers and fabricators	11.17	10.50	447	420	40.0	23,235	21,840	2,0
Machine tool cutting setters, operators, and						,	1	'
tenders, metal and plastic	12.05	11.27	476	451	39.5	24,738	23,442	2,0
Machinists	25.45	25.95	1,018	1,038	40.0	52,945	53,976	2,0
Welding, soldering, and brazing workers	16.60	16.68	664	667	40.0	34,530	34,694	2,0
Welders, cutters, solderers, and brazers	15.88	16.52	635	661	40.0	33,036	34,368	2,0
Printers	13.16	10.50	509	420	38.7	26,466	21,840	2,0
Sewing machine operators	8.22	7.75	329	310	40.0	17,099	16,120	2,0
Crushing, grinding, polishing, mixing, and blending	0.22	'.,'	020	0.0	10.0	17,000	10,120	,0
workers	12.29	12.19	492	488	40.0	25,568	25,355	2,0
Inspectors, testers, sorters, samplers, and weighers	15.53	15.63	621	625	40.0	32,302	32,510	2,0
Packaging and filling machine operators and tenders	12.08	8.50	479	340	39.6	24,892	17,680	2,0
Painting workers	11.17	9.00	447	360	40.0	23,234	18,720	2,0
Miscellaneous production workers	12.15	9.75	483	390	39.8	25,234	20,280	2,0
Fransportation and material moving								
occupations	17.91	16.37	711	655	39.7	36,943	34,056	2,0
		120.73	2,386	2,193	18.1	124,083	114,052	9

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time1 private industry workers, Los Angeles-Riverside-Orange County, CA, April 2006 — Continued

	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Airline pilots, copilots, and flight engineers Driver/sales workers and truck drivers Truck drivers, heavy and tractor-trailer Industrial truck and tractor operators Laborers and material movers, hand Laborers and freight, stock, and material movers, hand Packers and packagers, hand	\$132.01 20.95 21.34 13.07 11.11 13.18 8.07	\$120.73 21.03 21.03 11.85 9.65 12.50 7.88	\$2,386 861 879 523 442 526 317	\$2,193 841 841 474 380 500 308	18.1 41.1 41.2 40.0 39.7 39.9 39.3	\$124,083 44,703 45,679 27,187 22,962 27,369 16,476	\$114,052 43,742 43,742 24,648 19,781 26,000 16,037	940 2,134 2,141 2,080 2,066 2,076 2,043

<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 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

3 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. See appendix A for more information.

4 Mean weekly earnings are the straight-time weekly wages or salaries paid to

employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately

employee is scheduled to work in a week, exclusive of overtime.

Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

Table 17. Union<sup>1</sup> and nonunion workers: Mean hourly earnings<sup>2</sup> for major occupational groups, Los Angeles-Riverside-Orange County, CA, April 2006

		Union			Nonunion	
Occupational group <sup>3</sup>	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers	\$26.38	\$23.99	\$29.53	\$19.73	\$19.52	\$28.87
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	37.36 29.25 38.36 20.85 18.98 14.39 20.06 28.16 — 27.67 21.23 19.65 21.91	41.81 -41.96 12.10 19.44 14.40 22.28 28.03 28.68 27.07 20.90 18.40 21.97	35.89 28.92 37.00 28.17 18.48 	34.58 37.14 32.53 10.33 17.72 21.84 15.70 17.92 - 17.85 13.03 14.05 11.69	34.55 36.75 32.76 10.10 17.71 21.85 15.64 17.90 17.99 17.82 12.95 13.97 11.62	35.24 45.04 28.79 20.51 18.77 - 18.93 21.40 21.78 21.03 24.15 24.90
			Relative err	or <sup>4</sup> (percent)		
All workers	3.2	6.0	2.5	2.2	2.3	5.0
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	10.5 6.2 6.0	17.8 - 18.1 8.1 12.0 6.6 13.3 2.1 2.4 5.5 3.4 4.6 4.4	4.3 11.1 3.5 5.1 1.5 - 1.5 1.8 3.7 5.2 7.7 9.6 6.5	1.9 3.4 3.3 3.2 4.2 10.0 2.6 3.4 - 5.4 5.2 6.9 6.1	2.0 3.6 3.5 3.2 4.3 10.0 2.6 3.4 4.7 5.4 5.2 7.1 6.2	3.1 4.7 5.2 26.8 4.1 - 4.2 3.8 11.5 8.1 13.5 21.7

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

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

<sup>1</sup> Union workers are those whose wages are determined through collective bargaining.
2 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. See appendix A for more information.
3 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

Table 18. Time and incentive workers<sup>1</sup>: Mean hourly earnings<sup>2</sup> for major occupational groups, Los Angeles-Riverside-Orange County, CA, April 2006

	Tir	me	Ince	ntive	
Occupational group <sup>3</sup>	Civilian workers	Private industry workers	Civilian workers	Private industry workers	
All workers	\$20.63	\$19.44	\$31.59	\$31.59	
Management, professional, and related	35.32	35.18	33.24	33.24	
Management, business, and financial	36.81	37.03	33.18	33.18	
Professional and related	34.52	33.96	_	_	
Service	12.45	10.26	_	_	
Sales and office	15.78	15.50	35.23	35.23	
Sales and related	13.82	13.82	41.38	41.38	
Office and administrative support	16.45	16.16	17.11	17.11	
Natural resources, construction, and maintenance	21.83	21.38	22.61	22.61	
Construction and extraction	-	21.97	-	_	
Installation, maintenance, and repair	21.22	20.49	22.61	22.61	
Production, transportation, and material moving	14.88	14.64	16.48	16.48	
Production	14.92	14.63	-	_	
Transportation and material moving	14.85	14.65	-	_	
	Relative error <sup>4</sup> (percent)				
All workers	1.9	2.2	7.0	7.0	
Management, professional, and related	2.3	2.8	15.7	15.7	
Management, business, and financial	4.0	4.4	19.6	19.6	
Professional and related	3.3	4.5	_	-	
Service	2.6	3.2	-	_	
Sales and office	2.1	2.4	9.1	9.1	
Sales and related	4.6	4.6	15.6	15.6	
Office and administrative support	2.9	3.4	7.0	7.0	
Natural resources, construction, and maintenance	4.5	5.0	12.5	12.5	
Construction and extraction	-	5.1	-	-	
Installation, maintenance, and repair	7.4	8.8	12.5	12.5	
Production, transportation, and material moving	3.7	3.8	20.8	20.8	
Production	4.4	4.7	_	_	
Transportation and material moving	5.1	5.3	_	l _	

<sup>1</sup> Wages of time workers are based solely on hourly rate or salary. Incentive workers are those whose wages are at

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

or salary. Incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

<sup>2</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. See appendix A for more information.

<sup>3</sup> Workers are classified by occupation using the 2000

Standard Occupational Classification (SOC) system. See appendix B for more information.

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

Table 19. Industry sector1: Mean hourly earnings2 for private industry workers by major occupational group, Los Angeles-Riverside-Orange County, CA, April 2006

	Goods p	roducing			Se	ervice providi	ng		
Occupational group <sup>3</sup>	Construc- tion	Manufac- turing	Trade, transpor- tation, and utilities	Infor- mation	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
All workers	_	\$19.85	-	_	_	_	_	_	_
Management, professional, and									
related	_	39.70	_	_	_	_	_	_	_
Management, business, and		000							
financial	_	42.33	_	_	_	_	_	_	_
Professional and related		37.39	_	_	_	_	_	_	_
Service		37.33	_	_	_	_	_	_	_
Sales and office		17.50							
Sales and related		20.21	_	_	_	_	_	_	_
Office and administrative support		16.74	_	_	_	_	_	_	_
	_	16.74	_	_	_	_	_	_	_
Natural resources, construction, and		45.50							
maintenance		15.59	_	_	_	_	_	_	_
Installation, maintenance, and repair	_	18.41	_	_	_	_	_	_	_
Production, transportation, and material									
_moving		14.35	-	_	_	_	_	_	_
Production		14.62	-	-	_	_	_	_	_
Transportation and material moving	_	13.21	_	_	-	_	-	_	_
		•		Relat	ive error <sup>4</sup> (p	ercent)			
All workers	_	8.8	_	-	_	-	-	_	-
Management and									
Management, professional, and	1								
related	_	9.8	-	_	_	_	_	_	_
Management, business, and	1								
financial		9.3	-	_	_	_	_	_	_
Professional and related		9.5	-	_	_	_	_		_
Service		_	-	_	_	_	_	_	_
Sales and office		8.7	-	_	_	_	_	_	_
Sales and related		5.1	-	_	_	_	_	_	_
Office and administrative support	_	10.2	-	_	_	_	_	_	_
Natural resources, construction, and	1								
maintenance	_	12.0	-	_	_	_	_	_	_
Installation, maintenance, and repair	_	4.4	_	_	_	_	_	_	_
Production, transportation, and material	1								
	I	l	1			l			
moving	_	5.5	-	_	_	_	_	_	_
		6.3	_	_	_	_	_	_	_

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

<sup>&</sup>lt;sup>1</sup> Industry sectors are determined by the 2002 North American Industry Classification System (NAICS).
<sup>2</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. See appendix A for more information.
<sup>3</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

# **Appendix A: Technical Note**

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

# Planning for the survey

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

#### Survey scope

This survey covered establishments employing one worker or more in private goods-producing industries (mining, construction, and manufacturing); private service-providing industries (trade, transportation, and utilities, information, financial activities, professional and business services, education and health services, leisure and hospitality, and other services); State governments; and local governments employing 50 or more workers. Agriculture, forestry, fishing and hunting, 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 agency within the sampled area.

The Los Angeles-Riverside-Orange County, CA, Metropolitan Statistical Area includes Los Angeles, Orange, Riverside, San Bernardino, and Ventura Counties.

#### Sampling frame

The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports. Due to the volatility of industries within the private sector, sampling frames were developed using the most recent month of reference available at the time the sample was selected. Approximately one-fifth of the sample is reselected each year.

#### Sample design

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

#### Data collection

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

#### Occupational selection and classification

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

- Probability-proportional-to-size selection of establishment jobs
- 2. Classification of jobs into occupations based on the 2000 Standard Occupational Classification (SOC) system
- 3. Characterization of jobs as full-time or part-time, union or nonunion, and time or incentive
- 4. Determination of the level of work of each job

For each occupation, wage data were collected for those workers whose jobs could be characterized by the criteria

identified in the last three steps. If a specific work level could not be determined, wages were still collected.

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

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

The number of jobs for which data were collected in each establishment was based on the establishment's employment size. The number of jobs selected followed this schedule:

Number	Number
of employees	of selected jobs
1–49	Up to 4
50-249	6
250 or more	8

The second step of the process entailed classifying the selected jobs into occupations based on their duties. NCS uses the 2000 Standard Occupational Classification (SOC) system. A selected job may fall into any one of about 800 occupational classifications, from accountant to zoologist. When workers could be classified in more than one occupation, they were classified in the occupation that required the higher skill level. When there was no perceptible difference in skill level, the workers were classified in the occupation that described their primary activity.

Each occupational classification is an element of a broader classification known as a major group. Occupations can fall into any of 22 major groups. Appendix B contains a complete list of all individual occupations, classified by the major group to which they belong.

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

### **Occupational leveling**

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

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

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

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

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

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

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

#### Combined work levels

This bulletin includes a table which simplifies the presentation of work levels by combining them into four broad groups. The groups were determined by combinations of knowledge, job controls and complexity, contacts, physical environment, and supervisory duties, and are meant to be comparable across different occupations. The broad groups and the combined work levels are:

Levels combined
Levels 1–4
Levels 5–8
Levels 9-12
Levels 13–15

#### **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 or subsidized room and board
- Payments made by third parties (for example, tips)
- On-call pay

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

#### **Definition of terms**

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

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

*Time-based worker*. Any employee whose earnings are solely tied to an hourly rate or salary.

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

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

*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

Level. A ranking within an occupation based on the requirements of the position.

# Processing and analyzing the data

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

#### Weighting and nonresponse

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

If average hourly earnings data were not provided by a sample member during the update interview, then missing average hourly earnings were imputed by multiplying prior average hourly earnings by the rate of change in the average hourly earnings of respondents. The regression model that takes into account available establishment characteris-

tics is used to derive the rate of change in the average hourly earnings.

Establishments that were determined to be out of business or outside the scope of the survey had their weights changed to zero.

#### **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 sample weight reflects the inverse of each unit's probability of selection at each sample selection stage and four weight adjustment factors. The first factor adjusts for establishment nonresponse and the second factor adjusts for occupational nonresponse. The third factor adjusts for any special situations that may have occurred during data collection. The fourth factor, postratification, also called benchmarking, is introduced to adjust estimated employment totals to the current counts of employment by industry. The latest available employment counts were used to derive average hourly earnings in this publication.

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

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

#### **Percentiles**

The percentiles presented in tables 6 through 10 are computed using earnings reported for individual workers in sampled establishment jobs and their scheduled hours of work. Establishments in the survey may report only individual-worker earnings for each sampled job. For the calculation of percentile estimates, the individual-worker hourly earnings are appropriately weighted and then arrayed from lowest to highest.

The published 10th, 25th, 50th, 75th, and 90th percentiles designate position in the earnings distribution within

each published occupation. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic.

#### 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 \$17.75, with a relative standard error of 1.0 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is from \$16.46 to \$18.04 (\$17.75 minus and plus \$0.29, where \$0.29 is the product of 1.645 times 1.0 percent times \$17.75). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

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

Appendix table 1. Number of workers  $^{\!1}$  represented by the survey, Los Angeles-Riverside-Orange County, CA, April 2006

Occupational group <sup>2</sup>	Civilian workers	Private industry workers	State and local government workers
All workers	6,801,100	5,907,200	893,900
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production	1,717,300 538,600 1,178,800 1,269,300 2,097,200 731,900 1,365,300 661,600 369,900 289,200 1,055,700 505,700 550,000	1,206,100 472,900 733,100 1,108,100 1,939,500 730,300 1,209,100 622,500 349,100 270,900 1,031,000 496,400 534,600	511,300 65,600 445,600 161,200 157,700 - 156,200 39,100 20,800 18,300 24,600 9,300 15,400

<sup>1</sup> The number of workers represented by the survey are rounded to the nearest 100. Estimates of the number of workers provide a description of size and composition of the labor force included in the survey. Estimates are not intended, however, for comparison to other statistical series to measure employment trends or levels.
2 Workers are classified by occupation using the

2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

# Appendix table 2. Survey establishment response, Los Angeles-Riverside-Orange County, CA, April 2006

Establishments	Total	Private industry	State and local government
Total in sampling frame <sup>1</sup>	393,666	393,172	494
Total in sample	1,276 666 390 220	1,202 608 375 219	74 58 15 1

<sup>1</sup> The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports and is based on the 2002 North American Industry Classification System (NAICS). For private industries, an establishment is usually a single physical location. For State and local governments, an establishment is defined as all locations of a

government entity.

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