National Compensation Survey: Occupational Wages in the West South Central Census Division, 1998



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Preface

The National Compensation Survey (NCS) provides comprehensive measures of occupational earnings, compensation cost trends, and detailed benefit provisions. It integrates three Bureau of Labor Statistics (BLS) programs—the Occupational Compensation Survey (OCS), the Employment Cost Index (ECI), and the Employee Benefits Survey (EBS). OCS provides data on occupational earnings; the ECI measures changes in labor costs, as well as average hourly employer costs for employee compensation; and the EBS provides information on detailed benefit provisions. When fully integrated, the NCS will provide data on benefit costs and provisions as well as wages. This bulletin, a product of the first phase of the NCS, focuses on occupational earnings.

The NCS replaced the Occupational Compensation Survey (OCS) with the release of the 1997 data. The major difference between these two surveys is that the OCS used the same preselected list of occupations for all localities. The NCS uses a probability-based sample of establishments and occupations that is intended to more fully represent the employment patterns and occupational mix of each locality.

This bulletin presents aggregate pay data from the metropolitan and nonmetropolitan local area surveys conducted in the West South Central census division. (See Technical Note). It provides estimates of occupational pay for the census division, as well as selected data on worker and establishment characteristics.

NCS bulletins are published for each of the nine census divisions: New England, Middle Atlantic, East North Cen-

tral, West North Central, South Atlantic, East South Central, West South Central, Mountain, and Pacific. (See Technical Note.) Data also are published for some individual localities, as well as for the entire United States. The census division publications may be useful to NCS data users in localities for which separate data were not published.

For additional information regarding the National Compensation Survey, contact the information staff in the BLS National Office at (202) 691-6199. You can also write to the Bureau of Labor Statistics, Division of Compensation Data Analysis and Planning, 2 Massachusetts Avenue, NE, Room 4175, Washington, DC 20212-0001, or send e-mail to OCLTINFO@bls.gov.

The Bureau's Office of Compensation and Working Conditions developed and produced this bulletin. The Directorate of Survey Processing coordinated the data file formation and tabulations. Field economists from the Bureau's regional offices, under the direction of the Assistant Regional Commissioners for Operations, collected the survey data. The Bureau thanks all survey respondents for their cooperation, without which this bulletin would not have been possible.

The data presented in this bulletin also are displayed in a Portable Document Format (PDF) on the BLS Internet site (http://stats.bls.gov/comhome.htm). Material in the bulletin is in the public domain and, with appropriate credit, may be reproduced without permission. This information will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: 1-800-326-2577.

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Occupational Wages in the West South Central Census Division, 1998

Overview

This bulletin provides 1998 National Compensation Survey (NCS) estimates of occupational pay in the West South Central census division. The bulletin highlights average (mean) hourly pay for workers by seven characteristics:

- · Private industry and State and local government
- Metropolitan and nonmetropolitan areas
- Selected occupations and major occupational groups
- Full-time and part-time status
- Bargaining status
- Size of establishment
- Work level

Wages in the West South Central census division averaged \$14.62 per hour during 1998. Workers in private industry in the West South Central region averaged \$14.27 per hour, pay of workers in State and local government averaged \$15.63 per hour. The nationwide hourly average for all workers covered by the survey was \$15.72.

Table 1 in this bulletin provides an overview of average pay data for workers in private industry and State and local government, by selected worker and establishment characteristics. For example, white-collar workers in private industry averaged \$18.20 per hour and blue-collar workers averaged \$12.07. Corresponding averages in State and local government were \$17.95 and \$10.97. In the West South Central census division, service workers averaged \$6.69 in private industry and \$10.68 in State and local governments. In most census divisions, average hourly earnings are generally lower for private industry workers than for State and local government workers; part of this difference can be explained by differences in the occupational and industrial mix of the two sectors. For example, professional specialty and technical occupations are proportionately more prevalent in State and local government than in private industry.

Full-time workers in the West South Central region averaged \$15.28 per hour while part-time workers averaged \$7.52.

In private industry, full-time workers averaged \$15.07 an hour and part-time workers averaged \$7.13. For workers in State and local government, average hourly pay was \$15.82 and \$10.67 respectively. Full-time or part-time designation is determined by the employer.

Workers in the smallest establishment-size category studied (50-99) averaged \$12.27. Workers in largest establishment-size category (2,500 workers or more) averaged \$17.61.

Table 2 shows that workers in metropolitan areas averaged \$14.86 per hour, more than the average pay for workers in nonmetropolitan areas, \$13.08. Table 2 also shows that for most of the worker and establishment characteristics presented, average pay for metropolitan area workers was higher than for their counterparts in nonmetropolitan areas. See the Technical Note for definitions of metropolitan and nonmetropolitan areas.

Among the nine census divisions, average earnings were generally highest in the New England, Middle Atlantic, and Pacific regions. Average earnings for all census divisions, and for other characteristics, can be seen in tables 1 and 2.

Full-time, part-time, and combined average pay rates for occupations in private industry and in State and local government are shown in tables 3, 4, and 5. These tables contain wage rates and mean weekly hours for individual occupations and for major occupational groups. All registered nurses, for example, averaged \$19.33 per hour (table 3). Registered nurses in private industry averaged \$19.14 (table 4), while their counterparts in State and local government averaged \$19.77 per hour (table 5). Laborers, except construction, averaged \$7.98 in private industry and \$8.61 in State and local government. Janitors and cleaners, a service occupation, averaged \$6.68 in private industry and \$7.79 in State and local government.

Earnings by occupational group and level are shown in table 6. In determining the work level, the Bureau applies a "generic leveling" technique to all occupations selected during the collection process, using 10 criteria to level occupations. Usually, the levels tend to show higher pay at higher levels. In this region, average hourly earnings of white-collar workers ranged from \$6.64 for work level 1 to \$65.14 for

level 15. Average earnings of blue-collar workers ranged from \$6.89 (level 1) to \$25.35 (level 9); service workers ranged from \$5.85 (level 1) to \$22.68 (level 10). The Technical Note has more information on generic leveling.

Table A in the Technical Note shows the number of establishments studied in the West South Central census division by employment size; more establishments were studied

in the 100- to 499-worker group than in any other size category. This table also shows the number of establishments represented. Table B shows the number of workers represented by the surveys in the West South Central census division by major occupational groups such as professional specialty and technical, sales, and transportation and material moving.

Table 1. Summary, West South Central: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, 2 1998

		Total		Priv	ate industry	1	State and	local gover	nment
Worker and establishment characteristics,	Hourly e	arnings		Hourly ea	arnings		Hourly ea	arnings	
and geographic areas	Mean	Relative error (percent)	Mean weekly hours	Mean	Relative error (percent)	Mean weekly hours	Mean	Relative error (percent)	Mean weekly hours
Total	\$14.62	1.8	37.2	\$14.27	2.3	36.9	\$15.63	1.2	38.0
Worker characteristics: ³									
White-collar occupations ⁴	18.12 22.11 26.82	1.4 1.2 1.3	37.7 37.7 40.3	18.20 22.92 28.25	1.8 1.8 1.7	37.6 38.0 40.7	17.95 21.12 23.08	1.0 1.2 1.7	37.8 37.3 39.4
Sales	13.00	3.1	33.8	13.05	3.2	33.9	8.97	7.0	27.7
Administrative support	10.74	1.3	38.2	11.17	1.4	38.1	9.77	1.7	38.3
Blue-collar occupations ⁴	11.96	2.6	38.7	12.07	2.8	38.8	10.97	1.8	38.6
Precision production, craft, and repair Machine operators, assemblers, and	15.40	2.4	39.9	15.75	2.6	39.9	12.90	2.2	39.9
inspectors	10.12	3.4	39.6	10.14	3.5	39.6	8.68	9.9	39.8
Transportation and material moving Handlers, equipment cleaners,	12.57	2.8	39.6	13.16	2.7	40.6	10.27	2.7	36.3
helpers, and laborers	8.37	1.9	36.0	8.35	2.0	35.7	8.57	4.2	39.1
Service occupations ⁴	7.94	2.1	33.3	6.69	1.9	31.5	10.68	2.6	38.2
Full time	15.28	1.6	39.8	15.07	2.0	39.9	15.82	1.2	39.5
Part time	7.52	2.7	21.5	7.13	2.6	21.9	10.67	2.8	18.7
Union	17.01	4.5	37.4	17.07	5.2	37.3	16.58	1.5	37.5
Nonunion	14.46	1.8	37.4	14.05	2.3	36.8	15.60	1.2	38.0
Time	14.56	1.7	37.0	14.17	2.2	36.7	15.63	1.2	38.0
Incentive	15.92	7.3	39.7	15.90	7.3	39.7	_	_	_
Establishment characteristics:									
Goods producing	(5)	(5)	(5)	15.73	2.9	40.0	(5)	(5)	(5)
Service producing	(⁵) (⁵)	(⁵) (⁵)	(5)	13.56	2.2	35.5	(⁵) (⁵)	(⁵)	(⁵)
50-99 workers ⁶	12.27	3.3	35.8	12.10	3.6	35.7	13.69	11.2	36.9
100-499 workers	12.86	2.0	37.1	12.81	2.2	37.0	13.20	2.8	37.4
500-999 workers	16.26	4.0	37.7	16.05	4.6	37.6	17.04	4.5	38.0
1000-2499 workers	16.39	3.3	37.9	16.93	4.1	37.6	15.44	3.3	38.4
2500 workers or more	17.61	2.1	37.8	19.51	3.7	37.0	16.41	1.4	38.2
Geographic areas: ⁷									
Metropolitan	14.86	2.1	37.2	14.54	2.5	36.9	15.88	1.3	38.3
Nonmetropolitan	13.08	5.6	37.1	12.09	9.5	37.1	14.66	3.5	37.0
New England	17.38	1.4	35.1	16.50	1.7	35.0	21.35	1.3	35.5
Middle Atlantic	18.10	1.5	35.8	17.14	1.8	35.8	21.72	1.6	35.5
East North Central	16.08	.8	36.2	15.44	.9	36.3	19.32	1.5	35.7
West North Central	14.85	1.6	36.5	14.05	1.9	36.3	17.87	1.2	37.0
South Atlantic	14.40	1.0	37.1	13.82	1.1	36.9	16.22	1.4	38.0
East South Central	11.87	2.3	37.7	11.21	2.6	37.9	15.93	2.2	36.8
West South Central	14.62	1.8	37.2	14.27	2.3	36.9	15.63	1.2	38.0
Mountain	14.58	2.7	36.4	13.30	2.9	36.4	18.32	2.9	36.4
Pacific	17.86	1.3	36.2	16.82	1.7	36.4	21.26	1.0	35.5

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

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

the number of workers, weighted by hours.

In this census division, collection was conducted between July 1997 and April 1999. The average reference period was August 1998.

Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Union workers are those whose wages are determined through collective bargaining. Wages of time workers are based solely on hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

⁴ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See Technical Note for more information.

⁵ Classification of establishments into goods-producing and service-producing industries applies to private industry only.

⁶ Establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.

⁷ Data are presented for metropolitan and nonmetropolitan area divisions as See Technical Note for a list of survey areas in

well as 9 census area divisions. See Technical Note for a list of survey areas in each census area division and the States comprising the 9 census area divisions.

Table 2. Summary, West South Central: Mean hourly earnings1 and weekly hours by selected characteristics, metropolitan and nonmetropolitan areas,² National Compensation Survey,³ 1998

		Total		Metro	politan area	as	Nonme	tropolitan a	reas
Worker and establishment characteristics.	Hourly e	arnings		Hourly ea	arnings		Hourly e	arnings	
and geographic areas	Mean	Relative error (percent)	Mean weekly hours	Mean	Relative error (percent)	Mean weekly hours	Mean	Relative error (percent)	Mean weekly hours
Total	\$14.62	1.8	37.2	\$14.86	2.1	37.2	\$13.08	5.6	37.1
Private Industry	14.27	2.3	36.9	14.54	2.5	36.9	12.09	9.5	37.1
State and local government	15.63	1.2	38.0	15.88	1.3	38.3	14.66	3.5	37.0
Worker characteristics: ⁴									
White-collar occupations ⁵	18.12	1.4	37.7	18.25	1.5	37.7	17.07	3.9	37.1
Professional specialty and technical	22.11	1.4	37.7		1.4	37.8	19.73	2.3	37.1
	22.11	1.2	31.1	22.50	1.4	37.0	19.73	2.3	37.3
Executive, administrative, and	00.00	4.0	40.0	07.07	١.,	40.5	04.04		
managerial	26.82	1.3	40.3	27.07	1.4	40.5	24.34	6.8	38.3
Sales	13.00	3.1	33.8	13.13	3.2	34.2	8.94	4.3	26.0
Administrative support	10.74	1.3	38.2	10.88	1.5	38.1	9.40	3.3	38.4
Blue-collar occupations ⁵	11.96	2.6	38.7	11.93	2.5	38.6	12.11	8.9	39.3
Precision production, craft, and repair	15.40	2.4	39.9	15.24	1.5	40.0	16.02	8.8	39.7
Machine operators, assemblers, and									
inspectors	10.12	3.4	39.6	10.26	3.9	39.5	9.27	8.5	39.9
Transportation and material moving	12.57	2.8	39.6	12.88	3.0	39.7	9.97	1.1	38.7
Handlers, equipment cleaners,									
helpers, and laborers	8.37	1.9	36.0	8.38	2.2	35.6	8.34	4.1	38.5
Service occupations ⁵	7.94	2.1	33.3	8.11	2.6	33.2	7.17	2.4	33.8
Full time	15.28	1.6	39.8	15.56	1.8	39.9	13.47	5.7	39.5
Part time	7.52	2.7	21.5	7.56	3.0	21.8	7.19	4.0	19.3
Union	17.01	4.5	37.4	17.65	3.2	37.1	_		_
Nonunion	14.46	1.8	37.1	14.67	2.1	37.2	13.18	5.5	36.9
Time	14.56	1.7	37.0	14.80	1.9	37.1	13.07	5.6	37.0
Incentive	15.92	7.3	39.7	15.94	7.4	39.7	- 13.07	-	-
Establishment characteristics:									
Goods producing ⁶	15.73	2.9	40.0	16.17	3.2	40.0	13.70	10.1	40.1
Goods producing ⁶ Service producing ⁶	13.56	2.2	35.5	13.84	2.5	35.6	10.31	9.5	34.3
50-99 workers ⁷	12.27	3.3	35.8	12.00	3.1	35.8	12.98	7.2	35.8
100-499 workers	12.27	2.0	37.1	13.09	2.1	36.9	11.63	7.2	38.0
500-999 workers	16.26	4.0	37.7	16.58	3.7	37.7	14.42	14.8	37.2
1000-2499 workers	16.39	3.3	37.9	16.00	2.8	37.9	14.42	14.0	37.2
2500 workers or more	17.61	2.1	37.8	17.61	2.1	37.8	_	_	_
Geographic areas:8									
New England	17.38	1.4	35.1	17.75	1.2	35.2	14.75	3.6	34.2
Middle Atlantic	18.10	1.5	35.8	18.39	1.6	35.7	13.58	1.6	36.2
East North Central	16.08	.8	36.2	16.55	.8	36.2	13.55	1.3	36.5
West North Central	14.85	1.6	36.5	15.83	2.4	36.5	12.10	2.3	36.4
South Atlantic	14.40	1.0	37.1	14.89	.7	37.0	12.00	4.4	37.7
East South Central	11.87	2.3	37.7	13.88	2.2	36.9	9.97	4.3	38.6
West South Central	14.62	1.8	37.2	14.86	2.1	37.2	13.08	5.6	37.1
Mountain	14.58	2.7	36.4	14.73	3.4	36.5	13.00	3.3	36.0
Pacific	17.86	1.3	36.2	18.04	1.3	36.2	14.96	2.8	35.6
			00.2			00.2			

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

Metropolitan areas can be a Metropolitan Statistical Area or Consolidated

are at least partially based on productivity payments such as piece rates,

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

Metropolitan Statistical Area as defined by the Office of Management and Budget, 1994. Nonmetropolitan areas are counties that do not fit the definitions above. For more information, see Technical Note.

3 In this census division, collection was conducted between July 1997 and April 1999. The average reference period was August 1998.

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

based on the definition used by each establishment. Union workers are those whose wages are determined through collective bargaining. Wages of time workers are based solely on hourly rate or salary; incentive workers are those whose wages

commissions, and production bonuses.

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

6 Classification of establishments into goods-producing and service-producing industries applies to private industry only.

7 Establishments classified with 50-99 workers may contain establishment with fewer than 50 workers due to reduction in staff from the time of sampling to

with fewer than 50 workers due to reduction in staff from the time of sampling to

data collection.

See Technical Note for a list of survey areas in each census area division and the States comprising the 9 census area divisions.

Table 3. Selected occupations, West South Central: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 1998

		Total			Full time		Part time		
<u>,</u>	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
All	\$14.62	1.8	37.2	\$15.28	1.6	39.8	\$7.52	2.7	21.5
All excluding sales	14.74	1.8	37.4	15.31	1.6	39.8	7.68	3.2	21.6
White collar	18.12	1.4	37.7	18.68	1.3	39.8	9.65	2.4	20.9
White collar excluding sales	18.88	1.3	38.3	19.16	1.3	39.7	11.92	2.4	20.6
Professional specialty and technical	22.11	1.2	37.7	22.36	1.3	39.4	16.17	2.7	18.6
Professional specialty	23.69	1.2	37.7	23.95	1.2	39.5	17.40	2.9	17.9
Engineers, architects, and surveyors	30.21 43.08	2.3 4.9	40.7	30.20 43.08	2.3	40.8	_	-	_
Petroleum engineers Chemical engineers	43.06 34.75	4.9	40.2 40.3	34.75	4.9 4.1	40.2 40.3	_	_	_
Civil engineers	31.74	8.8	41.9	31.74	8.8	41.9	_	_	_
Electrical and electronic engineers	29.58	1.8	40.4	29.58	1.8	40.4	_	_	_
Industrial engineers	25.10	3.4	41.6	25.10	3.4	41.6	_	_	_
Mechanical engineers	27.05	3.3	41.1	27.05	3.3	41.1	_	_	_
Engineers, n.e.c.	30.62	5.0	40.7	30.61	5.0	40.7	_	_	-
Mathematical and computer scientists	26.69	2.2	40.2	26.68	2.2	40.3	_	-	_
Computer systems analysts and scientists	27.01	2.4	40.2	27.00	2.5	40.2	_	_	-
Operations and systems researchers and	26.20	4.2	11 1	26.20	4.0	44.4			
analysts	26.20 26.36	4.3 5.9	41.1	26.20 26.36	4.3	41.1 40.0	_	_	_
Natural scientists	26.36 37.94	9.1	40.0 40.2	37.94	5.9 9.1	40.0	_		_
Physical scientists, n.e.c.	19.79	3.1	40.0	19.79	3.1	40.2	_	_	_
Biological and life scientists	24.52	17.9	40.0	24.52	17.9	40.0	_	l _	_
Medical scientists	16.27	17.7	39.7	16.27	17.7	39.7	_	_	_
Health related	20.10	1.2	36.1	20.05	1.2	39.6	20.58	3.2	20.2
Physicians	28.11	17.5	44.3	27.89	17.8	44.9	_	_	-
Registered nurses	19.33	.9	35.9	19.31	.9	39.4	19.51	2.7	20.2
Pharmacists	26.10	2.1	39.0	26.11	2.1	40.0	_	_	_
Dietitians	14.91	11.2	40.0	14.91	11.2	40.0	-		_
Respiratory therapists	16.41	3.5	33.9	16.36 19.22	4.0	39.8	16.74	3.4	18.0
Occupational therapists Physical therapists	19.87 21.47	1.9 5.9	36.2 37.6	20.78	1.9 5.2	39.3 39.4	_	_	_
Speech therapists	24.68	2.8	35.2	24.18	3.3	39.5	29.85	2.4	16.5
Therapists, n.e.c.	18.97	17.9	30.7	-	-	-	-		-
Teachers, college and university	31.82	3.5	33.4	32.58	3.9	38.9	19.40	3.4	10.2
Mathematical science teachers	27.87	5.6	35.9	27.86	5.8	38.5	_	_	-
Computer science teachers	24.69	1.6	19.5	_	_	-	_	_	-
Medical science teachers	39.45	4.4	37.5	39.50	4.4	39.5	_	-	-
Health specialities teachers	22.77	6.1	34.0	22.92	6.4	35.4	_	_	-
Business, commerce, and marketing teachers English teachers	27.91 20.73	8.8 13.8	37.3 26.2	27.91	8.8	37.3	_	_	-
Trade and industrial teachers	21.90	9.6	35.3	22.29	10.5	39.6	_		
Teachers, post secondary, subject not specified	47.13	8.4	32.5		-	-	18.24	10.7	6.1
Teachers, post secondary, n.e.c.	27.11	1.5	32.8	27.69	1.6	38.8	18.68	8.0	10.0
Teachers, except college and university	22.88	1.3	37.2	23.17	1.4	38.4	11.70	5.4	16.6
Prekindergarten and kindergarten	21.52	6.7	37.6	21.92	6.7	38.2	_	_	-
Elementary school teachers	23.00	1.5	38.1	23.01	1.5	38.3	16.87	14.5	12.9
Secondary school teachers	23.69	1.9	38.1	23.71	1.9	38.3	9.52	14.5	8.5
Teachers, special education	23.43	1.5	37.5	23.59	1.5	38.0		10.0	46.7
Teachers, n.e.c.	20.66	4.5	34.8	21.29	4.5	39.6	14.93	12.8	16.7
Substitute teachers Vocational and educational counselors	7.58 24.61	3.4 3.4	17.2 37.4	24.79	3.5	39.4	7.58 –	3.7	16.4
Librarians, archivists, and curators	16.31	5.5	38.9	16.39	5.7	39.7	_	_	_
Librarians	16.07	6.8	38.7	16.16	7.0	39.6	_	_	-
Social scientists and urban planners	20.38	3.8	38.2	20.22	4.0	39.5	_	_	-
Economists	23.52	12.7	40.2	23.52	12.7	40.2	_	_	-
Psychologists	21.67	3.8	36.3	21.41	4.3	38.8	_	-	-
Urban planners	22.86	2.0	40.0	22.86	2.0	40.0	-	_	-
Social, recreation, and religious workers	13.00	1.9	39.5	13.02	1.9	40.1	11.82	3.0	20.7
Social workers	13.06	1.7	39.4	13.08	1.7	39.9	11.78	3.0	20.9
Recreation workers	10.30	9.8 3.5	39.2	10.29	9.8	39.3 41.4	_		-
Lawyers and judges Lawyers	37.43 37.00	3.5	37.8 37.8	39.17 38.75	3.9 4.1	41.4			-
Judges	43.97	9.6	36.7	44.93	9.4	40.0	_	_	I -
oudgoo	TO.01	5.0	50.7	133	5.4	,0.0			I -

Table 3. Selected occupations, West South Central: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 1998–Continued

		Total			Full time		Part time		
	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
Vhite collar –Continued									
Professional specialty and technical -Continued									
Professional specialty –Continued									
Writers, authors, entertainers, athletes, and	# 00.00	4.7	05.0	CO4 7 C	4.0	40.0	¢40.50		40
professionals, n.e.c	\$20.60 22.64	4.7 5.6	35.8 38.9	\$21.76 23.54	4.8 5.4	40.2 40.0	\$10.53 —	8.2	18.
Designers	21.06	10.1	38.1	21.56	10.0	40.9	_	_	_
Actors and directors	27.37	35.7	40.0	27.37	35.7	40.0	_	-	_
Painters, sculptors, craft artists, and artist									
printmakers	11.08	6.1	35.7	_	_	-	_	-	-
Photographers	9.61	9.7	39.6	9.71	10.0	40.5	-	-	-
Artists, performers, and related workers, n.e.c.	14.99	36.3	30.2	-	_	-	-	_	-
Editors and reporters	17.49	4.7	39.5	17.57	4.8	40.1	_	_	-
Public relations specialists Announcers	25.66 11.52	12.2	33.6 40.2	27.46 11.67	13.0 1.4	40.0 42.8	_	-	-
Athletes	18.13	21.1	16.2	-	- 1.4	42.0	_	-	
Professional, n.e.c.	24.87	4.8	38.7	25.50	5.0	40.1	_	_	_
Technical	16.86	3.7	37.8	17.06	3.8	39.2	12.46	3.3	21
Clinical laboratory technologists and									
technicians	13.53	3.1	37.5	13.60	3.3	39.9	12.49	9.7	19
Health record technologists and technicians	12.11	7.4	38.5	12.12	7.4	39.5	_	-	-
Radiological technicians	14.85	2.9	37.4	14.94	3.4	39.9	-	-	-
Licensed practical nurses	12.15	1.7 2.3	37.2 36.5	12.06	1.7	39.5 40.0	13.06 11.86	5.5 5.8	15
Health technologists and technicians, n.e.c Electrical and electronic technicians	12.38 17.66	1.4	39.7	12.41 17.72	1.4	40.0	-	3.0	18
Mechanical engineering technicians	22.60	8.3	41.8	22.81	8.6	43.0	_	_	١.
Engineering technicians, n.e.c.	16.97	3.5	40.0	16.97	3.5	40.0	_	_	-
Drafters	18.82	6.7	39.9	18.93	6.7	40.1	_	-	-
Surveying and mapping technicians	14.65	6.2	40.0	14.65	6.2	40.0	_	-	-
Biological technicians	12.25	6.2	40.0	12.25	6.2	40.0	-	-	-
Chemical technicians	19.04	5.4	40.1	19.04	5.4	40.1	-	_	-
Science technicians, n.e.c.	16.01	13.8 24.7	40.0	16.01	13.8	40.0 27.9	_	_	-
Airplane pilots and navigators Broadcast equipment operators	63.43 10.33	20.1	27.9 37.5	63.43 12.98	24.7 19.0	39.8	_	_	
Computer programmers	20.21	3.3	39.8	20.16	3.3	40.2	_	_]
Legal assistants	16.97	3.2	40.4	16.97	3.2	40.4	_	_	-
Technical and related, n.e.c.	16.12	5.9	39.9	16.09	5.9	39.9	-	_	-
Executive, administrative, and managerial	26.82	1.3	40.3	26.87	1.3	40.5	14.04	12.2	16
Executives, administrators, and managers	30.24	1.7	40.4	30.26	1.8	40.6	17.78	17.8	7
Legislators Administrators and officials, public	5.22	.0	37.1	-	-	-	-	_	-
administration	24.47	4.3	38.3	24.42	4.3	40.3	_	l _	_
Financial managers	31.11	4.2	40.6	31.11	4.2	40.6	_	_	_
Personnel and labor relations managers	32.51	4.9	39.7	32.51	4.9	39.7	_	_	-
Purchasing managers	31.14	5.4	40.4	31.14	5.4	40.4	_	-	-
Managers, marketing, advertising, and public relations	35.22	3.9	40.5	35.34	3.9	40.8	_	_	١ ـ
Administrators, education and related fields	30.14	3.0	39.7	30.14	3.0	39.7	_	_	-
Managers, medicine and health	24.05	5.7	39.9	24.09	5.8	40.1	-	-	-
Managers, food servicing and lodging									1
establishments	17.69	16.4	41.2	17.69	16.4	41.2	-	-	-
Managers, properties and real estate	27.63	10.1	39.8	27.63	10.1	39.8	-	-	-
Managers, service organizations, n.e.c	21.89 33.17	10.0 2.5	39.7 41.2	21.89 33.17	10.0 2.5	39.7 41.2	_	_	-
Management related	21.36	1.8	40.1	21.43	1.8	40.4	13.04	12.9	23
Accountants and auditors	20.46	1.9	40.1	20.45	1.9	40.4	-		-
Underwriters	20.98	7.2	40.0	20.98	7.2	40.0	_	_	-
Other financial officers	25.39	5.2	41.5	25.39	5.2	41.5	-	_	-
Management analysts	24.33	4.3	40.1	24.33	4.3	40.1	-	-	-
Personnel, training, and labor relations									
specialists	20.05	4.6	40.2	20.06	4.6	40.3	_	-	-

Table 3. Selected occupations, West South Central: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 1998–Continued

		Total			Full time		Part time		
	Hourly e	arnings		Hourly e	arnings		Hourly earnings		
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
/hite collar -Continued									
Executive, administrative, and managerial									
-Continued									
Management related –Continued									
Buyers, wholesale and retail trade, except farm	# 06.00	24.0	40.6	¢06.00	24.0	40.6			
products	\$26.92 21.27	21.9 4.5	40.6 40.2	\$26.92 21.27	21.9 4.5	40.6 40.2	_		-
Purchasing agents and buyers, n.e.c	21.27 15.77	8.4	40.2	21.27 15.77	8.4	40.2	_		
Inspectors and compliance officers, except	13.77	0.4	40.0	13.77	0.4	40.0	_	_	
construction	19.03	6.3	40.1	19.03	6.3	40.1	_	_	
Management related, n.e.c.	21.17	3.4	39.2	21.47	3.4	40.1	\$12.50	13.0	23
Sales	13.00	3.1	33.8	14.66	3.1	40.0	6.76	1.4	2
Supervisors, sales	18.45	3.8	40.9	18.56	3.8	41.5	-		
Insurance sales	58.35	42.1	40.2	58.35	42.1	40.2	_	_	
Real estate sales	23.94	18.1	40.0	23.94	18.1	40.0	_	_	
Securities and financial services sales	15.82	11.3	39.4	16.09	10.7	39.8	_	_	
Advertising and related sales	23.54	9.4	37.4	24.54	8.7	39.5	_	-	
Sales, other business services	15.54	9.5	35.9	16.74	6.6	40.2	-	_	
Sales engineers	31.99	3.9	44.6	31.99	3.9	44.6	_	-	
Sales representatives, mining, manufacturing,	10.40	0.2	44.4	10.65	0.4	11 5	_	_	
and wholesale Sales workers, motor vehicles and boats	19.48 19.33	9.2 8.7	41.1 46.2	19.65 19.33	9.4 8.7	41.5 46.2	_		
Sales workers, apparel	8.34	2.6	26.5	9.39	2.9	37.1	7.39	2.3	2
Sales workers, shoes	8.89	11.0	23.8	-		-	7.32	5.1	2
Sales workers, furniture and home furnishings	14.64	18.9	33.8	15.67	18.8	38.6	_	_	
Sales workers, radio, tv, hi-fi, and appliances	9.57	18.4	36.5	9.71	19.0	37.6	_	_	
Sales workers, hardware and building supplies	9.73	6.2	35.6	10.13	7.0	40.0	8.20	6.1	2
Sales workers, parts	16.83	6.4	42.0	16.86	6.4	42.0			_
Sales workers, other commodities	10.82	4.6	33.6	11.71	4.7	39.1	7.14	3.3	2
Sales counter clerks Cashiers	7.69 6.93	5.1 1.2	28.5 28.6	8.70 7.51	4.7	39.4 37.6	5.82 6.11	2.0 1.4	2
Demonstrators, promoters, and models, sales	9.55	8.5	27.9	7.51	1.3	37.0	-	1.4	-
Sales support, n.e.c.	11.29	5.0	38.6	11.56	5.1	40.2	-	_	
Administrative support, including clerical	10.74	1.3	38.2	10.91	1.3	39.7	7.94	1.8	2
Supervisors, general office	14.88	3.0	39.9	14.88	3.0	39.9	_	_	-
Supervisors, computer equipment operators	17.63	5.4	40.0	17.63	5.4	40.0	_	_	
Supervisors, financial records processing	16.81	5.3	40.0	16.81	5.3	40.0	-	-	
Supervisors, distribution, scheduling, and	17.01	F 2	40.0	17.01	F 2	40.0			
adjusting clerks Computer operators	17.91 12.12	5.2 4.3	40.2 38.9	17.91 12.22	5.2 4.2	40.2 40.0	_		
Peripheral equipment operators	10.40	8.0	40.0	10.40	8.0	40.0	_	_	
Secretaries	11.85	2.4	39.2	11.90	2.5	39.6	9.05	7.3	2
Stenographers	14.61	5.5	39.1	14.69	5.4	39.9	_	-	
Typists	9.98	2.3	38.1	9.99	2.3	39.5	_	-	
Interviewers	8.67	7.1	37.2	8.83	8.1	40.0	7.78	2.6	2
Hotel clerks	7.12	4.0	36.9	7.23	3.8	39.7	_		_
Transportation ticket and reservation agents Receptionists	11.98 8.44	5.3	37.5	12.22	5.5	40.0 39.5	9.69 6.71	5.9	23
Information clerks, n.e.c.	10.04	2.7 2.9	35.9 38.2	8.69 10.18	2.7 3.6	39.5	6.71 9.12	3.7 2.9	3
Correspondence clerks	15.47	6.3	40.0	15.47	6.3	40.0	-		
Order clerks	10.77	4.0	38.0	10.92	4.0	39.4	7.64	5.2	22
Personnel clerks, except payroll and									
timekeeping	10.42	3.8	34.0	10.74	4.9	39.8	-	-	-
Library clerks	8.74	3.5	33.1	8.84	4.4	39.2	8.33	5.1	20
File clerks	8.88	5.9	36.7	9.17	6.3	39.7	6.25	4.6	2
Records clerks, n.e.c.	9.50	2.7 2.7	38.6 39.1	9.57	2.6 2.7	39.6 39.5	7.51 6.83	11.2	2
Bookkeepers, accounting and auditing clerks Payroll and timekeeping clerks	10.33 11.80	3.8	40.1	10.38 11.80	3.8	39.5 40.1	0.03	4.2	22
Billing clerks	10.78	5.3	40.1	10.78	5.3	40.1	_	_	[
Cost and rate clerks	11.90	17.0	40.0	11.90	17.0	40.0	_	_	Ι.

Table 3. Selected occupations, West South Central: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 1998–Continued

		Total		1	Full time		F	Part time	
,	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
Vhite collar –Continued									
Administrative support, including clerical -Continued									
Billing, posting, and calculating machine									
operators	\$9.60	14.7	33.6	\$8.94	18.4	40.0	-		-
Duplicating machine operators	9.20	3.4	34.4	11.31	9.3	39.7	\$7.65	4.8	31
Telephone operators	9.69	7.7	39.1	9.99	8.2	39.7 39.8	_ 7.05	5.5	20
Mail clerks, except postal service	8.18 8.80	3.4 8.0	37.4 37.1	8.22 8.99	3.9 7.9	40.0	7.95 –	5.5	28
Messengers Dispatchers	10.58	4.8	38.7	10.68	4.5	40.0	_	_	-
Production coordinators	13.25	4.0	40.0	13.25	4.0	40.0	_	1 _	
Traffic, shipping and receiving clerks	9.85	4.4	38.4	10.05	4.9	39.8	7.96	3.7	28
Stock and inventory clerks	9.61	2.2	39.3	9.67	2.3	40.0	7.69	2.3	25
Meter readers	10.63	6.2	39.7	10.63	6.2	40.2	-		20
Weighers, measurers, checkers, and samplers	11.72	7.5	40.0	11.72	7.5	40.0	_	l _	١.
Expeditors	14.10	7.4	40.0	14.10	7.4	40.0	_	_	١.
Material recording, scheduling, and distribution									
clerks, n.e.c.	9.00	3.5	39.9	9.01	3.6	40.0	_	-	-
Insurance adjusters, examiners, and investigators	14.09	7.5	39.3	14.09	7.5	39.3			
Investigators and adjusters, except insurance	13.21	4.8	39.1	13.29	4.9	40.0	9.87	14.5	20
Eligibility clerks, social welfare	9.34	4.1	39.1	9.34	4.1	39.6	9.01 -	- 14.5	2
Bill and account collectors	12.04	5.5	38.0	12.16	5.7	39.9	_	1 _]
General office clerks	9.97	1.9	37.0	10.16	1.9	39.8	7.62	4.9	19
Bank tellers	8.79	5.6	31.2	9.52	6.2	40.0	7.56	3.5	22
Data entry keyers	9.23	2.1	38.5	9.52	2.6	39.8	7.35	3.4	31
Statistical clerks	9.58	10.1	39.2	9.63	10.2	39.7	-	_	.
Teachers' aides	8.43 10.60	3.2 2.6	38.2	8.44 10.82	3.2 2.4	38.5 39.8	6.59 8.27	6.9	17
Administrative support, n.e.c.	11.96	2.6	37.6	12.20	2.4	40.3	7.40	3.3	23
Precision production, craft, and repair	15.40	2.4	39.9	15.45	2.4	40.1	9.44	4.5	23
Supervisors, mechanics and repairers	21.52	2.9	40.6	21.52	2.9	40.6 41.6	_	_	-
Automobile mechanics Automobile mechanic apprentices	15.71 10.87	3.0 16.9	41.6 40.0	15.71 10.96	3.0 17.2	40.9	_		-
Bus, truck, and stationary engine mechanics	13.26	5.9	40.0	13.26	5.9	40.9	_	_	
Aircraft engine mechanics	20.15	12.6	40.0	20.15	12.6	40.0	_	1 _]
Automobile body and related repairers	15.03	7.3	41.3	15.03	7.3	41.3	_	_	Ι.
Aircraft mechanics, except engine	18.31	5.2	40.4	18.31	5.2	40.4	_	l _	
Heavy equipment mechanics	14.85	1.7	40.5	14.85	1.7	40.5	_	_	
Industrial machinery repairers	16.17	6.6	40.0	16.17	6.6	40.0	_	_	
Machinery maintenance	11.19	4.3	40.0	11.19	4.3	40.0	_	_	-
Electronic repairers, communications and									
industrial equipment	17.01	7.8	38.3	18.20	4.2	40.0	_	-	-
Data processing equipment repairers	15.53	8.4	40.0	15.53	8.4	40.0	_	-	
Telephone line installers and repairers	15.69	2.1	40.0	15.69	2.1	40.0	_	-	-
Telephone installers and repairers Heating, air conditioning, and refrigeration	17.30	9.8	40.0	17.30	9.8	40.0	-	-	-
mechanics	15.11	3.8	40.0	15.11	3.8	40.0	_	-	-
Office machine repairers	16.85	9.3	40.0	16.85	9.3	40.0	_	-	-
Mechanics and repairers, n.e.c	14.65	3.1	38.8	14.80	3.0	39.9	_	-	-
Supervisors, carpenters and related workers	17.44	4.5	42.3	17.44	4.5	42.3	_	-	-
Supervisors, electricians and power transmission installers	19.76	4.5	40.0	19.76	4.5	40.0	_	_	-
Supervisors, plumbers, pipefitters, and									
steamfitters	15.43	5.5	40.0	15.43	5.5	40.0	_	-	-
Supervisors, construction trades, n.e.c	14.02	6.8	40.4	14.02	6.8	40.4	-	-	-
Carpenters	13.01	4.8	39.2	13.10	4.8	39.8	_	-	-
Electricians	17.16	5.3	40.0	17.16	5.3	40.0	_	-	-
Electrician apprentices	9.06	10.6	40.0	9.06	10.6	40.0	-	-	-
Electrical power installers and repairers	19.41	8.1	40.0	19.41	8.1	40.0	_	-	-
Painters, construction and maintenance	11.07	3.4	40.0	11.07	3.4	40.0	_	-	1 -

Table 3. Selected occupations, West South Central: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 1998–Continued

		Total			Full time		F	Part time	
	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea wee hou
lue collar –Continued									
Precision production, craft, and repair -Continued									
Plumbers, pipefitters and steamfitters	\$14.63	4.1	40.0	\$14.63	4.1	40.0	-	_	-
Plumber, pipefitter, and steamfitter apprentices	10.77	10.3	40.0	10.77	10.3	40.0	-	_	-
Concrete and terrazzo finishers	11.10	3.6	40.6	11.10	3.6	40.6	_	-	-
Insulation workers	11.54	6.2	33.7	11.96	7.5	40.0	_	-	-
Structural metal workers	14.53	3.2	40.0	14.53	3.2	40.0	-	_	-
Construction trades, n.e.c	11.52	5.4	39.9	11.56	5.5	39.9	-	_	-
Supervisors, extractive	16.45	14.0	39.1	17.54	10.1	41.0	-	-	-
Drillers, oil well	16.20	1.1	41.4	16.20	1.1	41.4	_	_	-
Mining, n.e.c	20.04	3.2	40.1	20.04	3.2	40.1	-	-	.
Supervisors, production	19.73	3.1	40.3	19.72	3.1	40.4	-	-	
Precision assemblers, metal	13.83	8.9	40.0	13.83	8.9	40.0	-	-	
Machinists	16.52	4.2	39.7	16.51	4.2	40.0	_	-	
Boilermakers	18.01	5.1	40.0	18.01	5.1	40.0	-	_	
Sheet metal workers	14.92	8.7	40.0	14.92	8.7	40.0	-	-	
Cabinet makers and bench carpenters	9.56	.6	40.0	9.56	.6	40.0	-	-	
Electrical and electronic equipment assemblers	9.52	2.7	40.0	9.52	2.7	40.0	_	-	
Miscellaneous precision workers, n.e.c	15.81	20.7	38.6	16.04	20.4	39.9	-	_	
Bakers	8.08	2.6	37.6	8.12	2.9	40.0	-	-	
Food batchmakers	7.78	6.5	37.1	7.45	5.2	39.8	-	-	
Inspectors, testers, and graders	15.76	4.7	41.2	15.76	4.7	41.2	-	_	
Water and sewer treatment plant operators	11.99	6.9	39.5	12.03	6.9	40.0	-	_	
Power plant operators	19.13	4.3	40.0	19.13	4.3	40.0	_	_	
Stationary engineers	12.67	4.6	40.0	12.67	4.6	40.0	_	_	
Miscellaneous plant and system operators,	21.57	1.0	20.0	21.57	1.0	20.0			
n.e.c	21.57	1.9	39.9	21.57	1.9	39.9	_	_	
Machine operators, assemblers, and inspectors	10.12	3.4	39.6	10.17	3.3	40.0	\$5.97	2.6	2
Lathe and turning machine operators	11.40	8.0	40.0	11.40	8.0	40.0	-	-	
Grinding, abrading, buffing, and polishing	10.02	7.0	400	10.02	7.0	40.0			
machine operators	10.02	7.0	40.0	10.02	7.0		_	_	
Numerical control machine operators	14.87	5.9	40.0	14.87	5.9	40.0			
Fabricating machine operators, n.e.c.	13.44	8.1	40.0	13.44	8.1	40.0	_	_	
Molding and casting machine operators	12.15	9.4	40.0	12.15	9.4	40.0	_	_	
Printing press operators	12.48	6.3	39.8	12.48	6.3	39.8			
Photoengravers and lithographers	15.40	6.1	39.8	15.40	6.1	39.8	-	_	
Textile sewing machine operators	7.19	2.2	40.0	7.19	2.2	40.0	_	-	
Pressing machine operators	7.55	9.0	39.9	7.55	9.0	39.9	-	_	
Laundering and dry cleaning machine operators	6.79	2.9	39.6	6.82	2.9	40.0	_	-	
Packaging and filling machine operators	8.19	8.6	40.0	8.19	8.6	40.0	_	-	
Mixing and blending machine operators Separating, filtering, and clarifying machine	10.27	14.7	40.0	10.27	14.7	40.0	_	_	
operators	16.39	6.1	40.2	16.39	6.1	40.2	_	_	
Painting and paint spraying machine operators	12.05	3.3	40.0	12.05	3.3	40.0	_	_	
Furnace, kiln, and oven operators, except food	10.20	17.3	40.0	10.20	17.3	40.0	_	_	
Slicing and cutting machine operators	10.38	11.7	40.0	10.38	11.7	40.0	_	_	
Photographic process machine operators	8.85	7.3	37.4	9.17	6.8	39.8	_	_	
Miscellaneous machine operators, n.e.c	10.43	3.2	39.8	10.43	3.2	40.0	_	_	
Welders and cutters	11.79	3.8	40.0	11.79	3.8	40.0	_	_	
Assemblers	11.01	3.3	39.4	11.14	3.0	39.9	6.06	3.7	2
Hand cutting and trimming	6.99	8.4	38.0	7.07	9.0	40.0	_	_	
Miscellaneous hand working, n.e.c.	9.46	6.5	33.7	10.14	4.5	40.0	_	_	
Production inspectors, checkers and examiners	10.66	4.8	40.0	10.66	4.8	40.0	-	-	
Production testers	9.06	15.1	39.9	9.06	15.1	39.9	_	_	'
Transportation and material moving	12.57	2.8	39.6	12.87	2.9	41.9	9.29	8.0	2
Supervisors, motor vehicle operators	11.75	7.5	40.9	11.97	8.4	41.3	-		_
Truck drivers	12.09	3.2	42.7	12.10	3.3	44.0	11.93	14.8	2
Driver-sales workers	11.98	4.1	42.7	12.06	3.9	43.0	-		_
Bus drivers	10.97	4.4	32.6	11.20	6.1	37.9	10.46	2.8	2
Taxicab drivers and chauffeurs	6.57	2.7	30.8	6.62	4.8	39.8	_	-	
Motor transportation, n.e.c.	6.31	6.0	27.8	6.81	7.8	39.9	-	-	

Table 3. Selected occupations, West South Central: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 1998–Continued

		Total			Full time		Part time			
	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings		
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear week hour	
Blue collar -Continued										
Transportation and material moving –Continued										
Ship captains and mates, except fishing boats	\$15.25	4.9	48.4	\$15.25	4.9	48.4	_	_	_	
Sailors and deckhands	7.49	2.9	54.5	7.49	2.9	54.5	-	-	-	
Supervisors, material moving equipment	16.21	3.9	41.2	16.21	3.9	41.2	_	-	-	
Operating engineers	13.65 14.90	8.7 4.2	40.0 40.0	13.65 14.90	8.7 4.2	40.0 40.0	_	_	_	
Crane and tower operators Excavating and loading machine operators	9.92	3.6	39.9	9.92	3.6	39.9	_	-		
Grader, dozer, and scrapper operators	10.14	4.3	40.0	10.14	4.3	40.0	_	_	l	
Industrial truck and tractor equipment operators	10.35	3.6	40.4	10.35	3.6	40.5	_	_	_	
Miscellaneous material moving equipment		0.0								
operators, n.e.c.	14.42	12.5	39.5	14.60	12.3	40.0	_	-	-	
Handlers, equipment cleaners, helpers, and										
laborers	8.37	1.9	36.0	8.63	2.1	39.8	\$6.60	1.4	22.	
Supervisors, agriculture-related workers	10.44	10.8	38.5	10.56	11.3	40.0	_	_	-	
Groundskeepers and gardeners, except farm	8.10	6.1	38.6	8.16	6.2	39.2	6.14	1.6	25	
Animal caretakers, except farm	6.94	6.5	38.5	_	_	-	_	-	-	
Supervisors, handlers, equipment cleaners, and										
laborers, n.e.c.	13.40	2.7	38.4	13.39	2.9	40.1	_	-	-	
Helpers, mechanics and repairers	9.08	4.1	39.2	9.18	4.1	40.3	_	-	-	
Helpers, construction trades	8.37	4.7	39.5	8.38	4.8	40.0	_	_	-	
Construction laborers	7.57	2.0	39.8	7.61	2.0	40.2	_	_	-	
Production helpers	8.57	6.3	39.9	8.61	6.4	40.1	-	-	-	
Garbage collectors	8.87	7.2	37.2	9.04	7.5	40.0	_	-	-	
Stevedores	14.37	15.0	40.0	14.37	15.0	40.0	_	ļ . .	-	
Stock handlers and baggers	7.29	2.9	28.6	8.32	4.0	39.8	5.78	1.4	20	
Machine feeders and offbearers	7.16	3.6	39.4	7.19	3.7	40.0 39.4	- 0.47		24	
Freight, stock, and material handlers, n.e.c Garage and service station related	10.00 7.74	5.6 7.6	35.1 38.5	10.25 8.36	6.4 6.9	39.4 40.0	8.47 —	3.1	21	
Vehicle washers and equipment cleaners	8.93	4.8	39.6	9.00	4.9	40.0	_	_		
Hand packers and packagers	7.41	4.7	37.2	7.56	5.3	39.9	6.16	5.8	23	
Laborers, except construction, n.e.c.	8.04	2.4	38.0	8.14	2.6	39.8	6.92	3.9	25	
Service	7.94	2.1	33.3	8.58	1.7	39.2	5.63	2.0	21	
Protective service	11.78	2.7	38.9	12.07	2.6	41.3	7.93	3.8	21	
Supervisors, firefighters and fire prevention	17.95	6.2	49.1	17.95	6.2	49.1	-	- 5.0		
Supervisors, police and detectives	16.49	6.6	40.1	16.49	6.6	40.1	_	_	-	
Supervisors, guards	13.08	8.8	40.1	13.08	8.8	40.1	_	_	-	
Firefighting	12.79	5.7	48.2	12.84	5.7	50.7	_	-	-	
Police and detectives, public service	15.49	3.0	40.0	15.75	2.7	40.2	_	-	-	
Sheriffs, bailiffs, and other law enforcement										
officers	13.10	4.9	39.6	13.06	5.0	40.3	_	-	-	
Correctional institution officers	10.01	4.5	40.1	10.02	4.5	40.2	_		-	
Crossing guards	6.05 7.63	2.6	17.4 34.2	- 7.52	2.5	39.6	6.05 8.06	2.6 5.2	17 22	
Guards and police, except public service		2.2			1			1		
Protective service, n.e.c	8.07 6.23	2.7 2.2	33.9 31.5	8.29 6.78	3.0 2.1	40.0 38.1	6.60 4.92	2.2 2.0	16 22	
Supervisors, food preparation and service	11.03	4.9	42.0	11.17	5.0	42.8	4.32	2.0	22	
Bartenders	5.42	4.9	29.6	5.55	5.7	38.8	5.29	7.6	23	
Waiters and waitresses	3.32	5.7	28.7	3.48	7.5	37.3	3.11	5.6	22	
Cooks	7.23	2.6	35.3	7.45	2.3	38.1	6.47	4.2	28	
Food counter, fountain, and related	6.02	2.4	29.4	6.36	4.4	35.6	5.28	2.7	21	
Kitchen workers, food preparation	6.54	2.0	33.2	6.75	2.2	38.5	5.88	1.1	23	
Waiters'/Waitresses' assistants	5.65	9.2	31.6	6.44	10.4	37.8	4.06	4.2	23	
Food preparation, n.e.c	6.31	1.7	28.9	6.47	2.0	37.7	5.99	2.6	19	
Health service	7.05	1.7	34.4	7.22	1.6	39.1	6.29	3.4	22	
Dental assistants	8.37	5.2	40.0	8.37	5.2	40.0	-	-	-	
Health aides, except nursing	8.02	1.8	36.0	8.21	2.1	39.4	6.71	4.4	22	
Nursing aides, orderlies and attendants	6.74	2.1	33.9	6.87	2.0	38.9	6.21	3.9	22	
Cleaning and building service	7.09	1.9	34.7	7.37	1.9	39.5	5.59	1.3	21.	

Table 3. Selected occupations, West South Central: Mean hourly earnings1 and weekly hours for full-time and part-time workers,2 National Compensation Survey, 3 1998-Continued

		Total		ı	Full time		F	Part time	
	Hourly e	arnings		Hourly e	arnings	Mean	Hourly earnings		Mean
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	reekly	Relative error ⁵ (percent)	weekly	Mean	Relative error ⁵ (percent)	weekly
Service –Continued Cleaning and building service –Continued Supervisors, cleaning and building service workers Maids and housemen Janitors and cleaners Personal service Supervisors, personal service Attendants, amusement, and recreation facilities Public transportation attendants Baggage porters and bellhops Welfare service aides Early childhood teachers' assistants Child care workers, n.e.c. Service, n.e.c.	\$10.19 5.84 7.09 7.98 11.63 6.98 31.37 4.81 5.46 7.71 6.64 7.01	5.9 1.3 2.0 8.0 14.1 2.6 8.4 6.5 2.4 3.0 4.4 2.0	39.2 36.3 34.1 27.1 39.4 31.8 18.6 39.5 25.0 29.2 24.3 29.0	\$10.31 5.88 7.43 9.63 11.63 7.46 32.15 4.81 6.12 7.90 6.24 7.30	5.7 1.1 2.0 8.2 14.1 3.3 8.6 6.5 9.0 4.1 6.0 3.2	40.4 39.2 39.5 36.0 39.4 40.0 19.7 39.5 39.7 39.2 38.0 38.8	5.41 5.60 5.82 - 5.51 - 5.24 6.84 6.82 6.32	- 1.9 1.4 5.9 - 2.4 - .6 7.7 4.2 3.3	19.6 22.3 13.5 20.8 18.0

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

² All workers include full-time and part-time workers. Employees are classified as working either a full-time or a part-time schedule based on the definition used by each

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

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 full-time enjoyee in one establishment, but classified as partitine in another initin, where a 40-hour week is the minimum full-time schedule.

3 In this census division, collection was conducted between July 1997 and April 1999.

The average reference period was August 1998. 4 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note. 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 Technical Note.

 $\label{thm:control} \mbox{Table 4. Selected occupations, West South Central, private industry: Mean hourly earnings1 for full-time and part-time workers, 2 National Compensation Survey, 3 1998}$

		Total			Full time		Part time		
	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
	\$14.27	2.3	36.9	\$15.07	2.0	39.9	\$7.13	2.6	21.9
All excluding sales	14.40	2.3	37.2	15.11	2.0	39.9	7.22	3.2	22.
White collar	18.20	1.8	37.6	18.96	1.7	40.0	9.06	2.6	21.7
White collar excluding sales	19.39	1.7	38.6	19.77	1.7	40.0	11.49	3.0	22.
Professional specialty and technical	22.92	1.8	38.0	23.25	1.9	39.8	16.28	3.3	20.3
Professional specialty	25.35	1.5	38.3	25.72	1.6	40.2	18.08	3.3	19.9
Engineers, architects, and surveyors	30.33	2.3	40.7	30.32	2.3	40.8 40.2	_	_	-
Petroleum engineers Chemical engineers	43.08 34.75	4.9 4.1	40.2 40.3	43.08 34.75	4.9 4.1	40.2	_	-	_
Civil engineers	32.37	9.3	42.2	32.37	9.3	42.2	_	_	1 =
Electrical and electronic engineers	29.74	1.9	40.5	29.74	1.9	40.5	_	_	l _
Industrial engineers	25.19	3.4	41.6	25.19	3.4	41.6	_	_	_
Mechanical engineers	27.05	3.3	41.1	27.05	3.3	41.1	_	-	_
Engineers, n.e.c.	30.72	5.1	40.7	30.72	5.1	40.8	_	-	-
Mathematical and computer scientists	27.47	2.4	40.3	27.46	2.4	40.3	-	-	-
Computer systems analysts and scientists	27.82	2.7	40.2	27.81	2.7	40.3	-	-	-
Operations and systems researchers and analysts	26.28	4.2	41.1	26.28	4.2	41.1	_	_	_
Natural scientists	32.65	6.1	40.0	32.65	6.1	40.0	_	_	_
Geologists and geodesists	38.93	9.2	40.2	38.93	9.2	40.2	_	_	_
Biological and life scientists	25.65	18.3	40.0	25.65	18.3	40.0	_	_	_
Health related	20.16	1.4	35.4	20.11	1.4	39.4	20.52	3.9	20
Physicians	44.45	16.7	39.0	44.20	17.1	40.0	-	_	-
Registered nurses	19.14	1.1	35.2	19.07	1.0	39.3	19.66	3.4	19
Pharmacists	26.30	1.5	38.8	26.33	1.6	40.0	-	-	-
Respiratory therapists	16.07	3.1	34.0	15.94	3.5	39.7	16.82	3.5	19
Occupational therapists	19.82	1.6	36.3	19.06	1.1	40.0	-	_	-
Physical therapists	21.74	7.1	37.3	20.94	6.3	39.3	_	_	-
Speech therapists Therapists, n.e.c.	27.08 19.49	4.9 18.9	32.9 29.9	_	-	_	_	-	_
Teachers, college and university	33.69	3.7	37.2	33.77	3.7	38.0	_	_	
Teachers, post secondary, n.e.c.	26.07	7.0	28.4	26.21	7.2	30.1	_	_	_
Teachers, except college and university	14.26	5.8	34.1	14.15	6.0	39.6	14.85	14.9	19
Prekindergarten and kindergarten	9.57	7.5	36.8	9.60	8.7	40.0	_	_	_
Elementary school teachers	15.24	13.4	39.1	15.25	13.5	39.7	_	_	-
Secondary school teachers	23.09	5.5	36.2	23.34	5.5	37.8	14.42	18.6	14
Teachers, n.e.c.	15.36	10.0	30.7	14.93	11.5	39.7	16.53	12.3	18
Vocational and educational counselors	12.80	5.2	35.7	12.75	5.5	40.0	-	-	-
Librarians, archivists, and curators	13.98	13.2	38.4	14.43	14.9	40.0	_	-	-
Librarians	13.98	13.2	38.4	14.43	14.9	40.0	-	_	-
Social scientists and urban planners	20.66	7.9 13.0	38.5 40.2	20.47 23.81	8.2	40.0 40.2	_	_	_
Social, recreation, and religious workers	23.81 13.58	5.1	38.4	13.70	13.0 5.5	40.2	_ 11.74	3.9	21
Social workers	13.34	4.0	37.3	13.48	4.4	39.9	-	3.9	
Recreation workers	12.00	16.0	38.1	-		-	_	_	_
Lawyers and judges	41.83	5.2	41.6	41.83	5.2	41.6	_	_	_
Lawyers	41.70	5.2	41.6	41.70	5.2	41.6	_	_	-
Writers, authors, entertainers, athletes, and									
professionals, n.e.c	20.83	5.2	36.6	21.84	5.3	40.2	9.96	12.2	18
Technical writers	22.64	5.6	38.9	23.54	5.4	40.0	-	-	-
Designers	21.19	10.3	38.0	21.72	10.2	40.9	_	-	-
Actors and directors	27.37	35.7	40.0	27.37	35.7	40.0	-	-	-
Painters, sculptors, craft artists, and artist printmakers	11.08	6.1	35.7	_	_	_	_	_	
Photographers	9.61	9.7	39.6	9.71	10.0	40.5	_	1 -	-
Artists, performers, and related workers, n.e.c.	14.51	39.2	32.2	-	- 10.0	- 40.5	_	_	_
Editors and reporters	17.37	5.4	39.9	17.38	5.4	40.1	_	-	-
Public relations specialists	28.38	14.0	39.7	28.61	14.2	40.0	_	_	-
Announcers	11.52	1.2	40.2	11.67	1.4	42.8	_	-	-
Athletes	18.70	21.9	16.2	_	_	-	_	-	-
Professional, n.e.c.	26.07	5.9	40.0	26.11	5.9	40.1	-	-	-
Technical	18.09	4.2	37.6	18.36	4.4	39.1	12.55	4.0	21

 $\label{thm:control_control} \begin{tabular}{ll} Table 4. Selected occupations, West South Central, private industry: Mean hourly earnings 1 for full-time and part-time workers, 2 National Compensation Survey, 3 1998—Continued 3 and 3 in the control of the con$

		Total		I	Full time		ı		
ļ	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean week hour
White collar –Continued									
Professional specialty and technical –Continued Technical –Continued Clinical laboratory technologists and									
technicians	\$13.62	3.1	36.9	\$13.72	3.3	39.8	\$12.49	9.7	19.
Health record technologists and technicians	13.02	4.8	38.3	13.02	4.7	39.7	· –	-	-
Radiological technicians	15.17	3.2	38.2	15.31	3.2	40.2	-	-	-
Licensed practical nurses	12.55	1.9	36.8	12.47	1.9	39.3	13.18	6.3	24
Health technologists and technicians, n.e.c	13.37	2.1	35.2	13.48	2.1	39.5	12.17	6.2	15
Electrical and electronic technicians	17.77	1.5	40.1	17.77	1.5	40.1	_	-	-
Mechanical engineering technicians	22.60	8.3	41.8	22.81	8.6	43.0	_	-	-
Engineering technicians, n.e.c.	19.20	5.4	40.0	19.20	5.4	40.0	-	-	-
Drafters	19.25	6.3	39.9	19.36	6.3	40.1	-	_	-
Chemical technicians	19.03	5.6	40.1	19.03	5.6	40.1	_	_	_
Airplane pilots and navigators Broadcast equipment operators	63.43 10.22	24.7 22.3	27.9 37.4	63.43	24.7	27.9	_	-	_
Computer programmers	20.31	3.4	39.8	20.26	3.5	40.2	_	_	
Legal assistants	17.44	3.6	40.4	17.44	3.6	40.4	_	1 _	_
Technical and related, n.e.c.	17.30	7.4	40.2	17.25	7.4	40.3	-	_	-
Executive, administrative, and managerial	28.25	1.7	40.7	28.28	1.7	40.7	16.51	8.2	22
Executives, administrators, and managers	32.01	2.0	40.8	32.03	2.0	40.9	_	-	-
Financial managers	31.39	4.6	40.6	31.39	4.6	40.6	_	-	-
Personnel and labor relations managers	34.89	5.5	40.0	34.89	5.5	40.0	_	-	-
Purchasing managers	31.14	5.4	40.4	31.14	5.4	40.4	-	-	-
Managers, marketing, advertising, and public relations	35.24	3.9	40.5	35.36	3.9	40.8	_	_	-
Administrators, education and related fields	21.23	6.9	40.1	21.22	6.9	40.3	_	-	-
Managers, medicine and health	25.44	8.8	39.8	25.52	8.9	40.1	-	-	-
Managers, food servicing and lodging	40.00	00.0	,, ,	40.00	00.0	44.0			
establishments	19.02	20.3	41.9	19.02	20.3	41.9	-	-	_
Managers, properties and real estate	27.97 23.03	14.2 12.7	40.5 39.6	27.97 23.03	14.2 12.7	40.5 39.6	_	_	-
Managers, service organizations, n.e.c	23.03 34.07	2.7	41.2	23.03 34.07	2.7	41.2	_	_	_
Management related	22.77	2.2	40.4	22.80	2.7	40.5	16.04	10.5	24
Accountants and auditors	21.46	2.2	40.5	21.46	2.2	40.5	-	10.5	
Underwriters	20.98	7.2	40.0	20.98	7.2	40.0	_	_	_
Other financial officers	27.35	5.1	41.8	27.35	5.1	41.8	_	_	-
Management analysts	24.79	4.3	40.1	24.79	4.3	40.1	-	_	-
Personnel, training, and labor relations									
specialists	21.41	5.1	40.4	21.41	5.1	40.4	-	-	-
Buyers, wholesale and retail trade, except farm									
products	26.92	21.9	40.6	26.92	21.9	40.6	-	-	-
Purchasing agents and buyers, n.e.c.	21.99	4.5	40.2	21.99	4.5	40.2	_	_	_
Inspectors and compliance officers, except	21.12	7.7	40.4	21.12	7.7	40.4			
construction	22.63	3.8	39.5	22.78	3.9	40.4	_	_	=
Sales	13.05	3.2	33.9	14.71	3.2	40.1	6.75	1.5	21
Supervisors, sales	18.51	3.9	41.3	18.55	3.9	41.5	-	-	-
Real estate sales	24.62	18.1	40.0	24.62	18.1	40.0	_	_	-
Securities and financial services sales	15.82	11.3	39.4	16.09	10.7	39.8	_	_	-
Advertising and related sales	23.54	9.4	37.4	24.54	8.7	39.5	-	-	-
Sales, other business services	15.54	9.5	35.9	16.74	6.6	40.2	-	-	-
Sales engineers	31.99	3.9	44.6	31.99	3.9	44.6	-	-	-
Sales representatives, mining, manufacturing,									
and wholesale	19.48	9.2	41.1	19.65	9.4	41.5	-	-	-
Sales workers, motor vehicles and boats	19.33	8.7	46.2	19.33	8.7	46.2	-	_	
Sales workers, apparel	8.34	2.6	26.5	9.39	2.9	37.1	7.39	2.3	21
Sales workers, shoes	8.89	11.0	23.8	_ 45.07	10.0	-	7.32	5.1	20
Sales workers, furniture and home furnishings	14.64	18.9	33.8	15.67	18.8	38.6	_	_	-
Sales workers, radio, tv, hi-fi, and appliances Sales workers, hardware and building supplies	9.57 9.73	18.4 6.2	36.5	9.71 10.13	19.0	37.6	- 8.20	6.1	25
Jaies workers, naruware and building supplies	3.13	0.2	35.6	10.13	7.0	40.0	0.20	0.1	20

 $\label{thm:control_control} \begin{tabular}{ll} Table 4. Selected occupations, West South Central, private industry: Mean hourly earnings 1 for full-time and part-time workers, 2 National Compensation Survey, 3 1998—Continued 3 and 3 are the control of the co$

		Total			Full time		ŀ	Part time	
	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea wee hou
White collar –Continued									
Sales -Continued									
Sales workers, parts	\$16.83	6.4	42.0	\$16.86	6.4	42.0			l
Sales workers, other commodities	10.82	4.6	33.6	11.71	4.7	39.1	\$7.14	3.3	21
Sales counter clerks	7.70 6.90	5.2 1.2	29.8 28.6	8.70 7.48	4.7 1.3	39.4 37.9	5.73 6.11	1.6 1.4	20 21
Demonstrators, promoters, and models, sales	9.55	8.5	27.9	7.40	-	-	-	-	-
Sales support, n.e.c.	11.29	5.0	38.6	11.56	5.1	40.2	-	-	-
Administrative support, including clerical	11.17	1.4	38.1	11.40	1.4	39.8	7.89	2.0	23
Supervisors, general office	15.77	5.2	40.0	15.77	5.2	40.0	_	-	-
Supervisors, financial records processing	16.93	5.2	40.0	16.93	5.2	40.0	-	-	-
Supervisors, distribution, scheduling, and	47.00		40.0	47.00		40.0			
adjusting clerks Computer operators	17.82 12.32	5.5 5.2	40.3 39.9	17.82 12.33	5.5 5.2	40.3 40.0	_	_	
Peripheral equipment operators	12.32	8.3	40.0	12.33	8.3	40.0	_	-	
Secretaries	13.13	2.0	39.1	13.23	2.0	39.7	9.13	10.3	2
Stenographers	13.72	10.5	39.0	13.80	10.4	40.0	-	-	-
Typists	10.59	2.8	37.5	10.65	2.9	39.5	_	-	
Interviewers	8.67	4.4	35.7	8.95	5.8	40.0	7.79	2.7	2
Hotel clerks	7.05	3.9	36.8	7.16	3.8	39.7			
Transportation ticket and reservation agents	11.98	5.4	37.5	12.22	5.5	40.0	9.69	5.9	2
Receptionists	8.46 10.01	3.1 3.8	35.5 38.4	8.75 10.19	3.1	39.5 39.6	6.73 9.02	3.8	2
Information clerks, n.e.c	16.30	5.2	40.0	16.30	4.8 5.2	40.0	9.02	3.0	3
Order clerks	10.72	4.3	38.0	10.87	4.2	39.4	7.64	5.2	2
Personnel clerks, except payroll and			00.0			00		0.2	-
timekeeping	10.47	4.6	37.8	10.62	4.8	39.9	_	_	
File clerks	8.89	7.6	37.3	9.19	8.0	40.0	_	-	
Records clerks, n.e.c.	9.84	3.7	38.1	9.97	3.5	39.6	7.45	12.2	2
Bookkeepers, accounting and auditing clerks	10.42	1.8	39.1	10.50	1.8	39.7	6.83	4.2	2
Payroll and timekeeping clerks Billing clerks	11.85 11.03	4.4 6.1	40.0 40.0	11.85 11.03	4.4 6.1	40.0 40.0	_	_	
Cost and rate clerks	11.90	17.0	40.0	11.90	17.0	40.0	_	_	
Billing, posting, and calculating machine				11.00	17.0	10.0			
operators	9.63	15.4	33.3	- 11 FC	16.7	40.0	_ 7.65		١,
Duplicating machine operators Telephone operators	9.09 9.69	3.8 7.7	34.1 39.1	11.56 9.99	16.7 8.2	40.0 39.7	7.65 –	4.8	3
Mail clerks, except postal service	8.27	3.9	37.0	8.35	4.5	39.8	7.95	5.5	2
Messengers	9.95	6.8	35.9	-	-	-	-	-	-
Dispatchers	12.21	13.9	40.2	12.21	13.9	40.2	_	-	
Production coordinators	13.18	3.9	40.0	13.18	3.9	40.0		-	
Traffic, shipping and receiving clerks	9.82	4.4	38.4	10.01	4.9	39.9	7.96	3.7	2
Stock and inventory clerks	9.82	2.5	39.2	9.91	2.6	40.0	7.69	2.3	2
Meter readers	10.62 11.72	8.4 7.5	40.3 40.0	10.62 11.72	8.4 7.5	40.3 40.0	_		
Expeditors	14.10	7.4	40.0	14.10	7.4	40.0	_	_	
Material recording, scheduling, and distribution									
clerks, n.e.c	8.92	3.5	39.9	8.93	3.5	40.0	_	_	
investigators	14.09	7.7	39.3	14.09	7.7	39.3	_	_	
Investigators and adjusters, except insurance	13.36	4.9	39.0	13.45	5.0	40.0	9.87	14.5	2
Eligibility clerks, social welfare	9.58	7.7	37.9	9.57	7.9	39.1	-	-	
Bill and account collectors	12.24	6.2	37.8	12.39	6.4	39.9	- 7.70	- 6.4	4
General office clerks Bank tellers	10.42 8.79	2.3 5.6	36.4 31.2	10.69 9.52	2.4 6.2	39.9 40.0	7.79 7.56	6.1 3.5	2
Data entry keyers	8.79 9.36	2.1	31.2	9.52 9.70	2.6	40.0	7.56 7.35	3.5	3
Statistical clerks	8.46	9.6	38.3	8.54	10.2	39.5	-		3
Administrative support, n.e.c.	10.86	2.7	37.7	11.11	2.4	39.8	8.40	8.6	2
Blue collar	12.07	2.8	38.8	12.34	2.9	40.3	7.19	3.7	22
		1			1				2

 $\label{thm:control_control} \begin{tabular}{ll} Table 4. Selected occupations, West South Central, private industry: Mean hourly earnings 1 for full-time and part-time workers, 2 National Compensation Survey, 3 1998—Continued 3 and 3 in the control of the con$

		Total			Full time			Part time	
	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
lue collar –Continued									
Precision production, craft, and repair -Continued									
Supervisors, mechanics and repairers	\$22.52	3.3	40.7	\$22.52	3.3	40.7	-	-	-
Automobile mechanics	16.13	2.8	41.8	16.13	2.8	41.8	_	_	-
Automobile mechanic apprentices	10.69	20.8	40.0	10.80	21.3	41.2	_	-	-
Bus, truck, and stationary engine mechanics	13.93	3.8	40.3	13.93	3.8	40.3	_	_	-
Aircraft engine mechanics	20.14	13.0	40.0	20.14	13.0	40.0	_	_	-
Automobile body and related repairers	14.97	7.8	41.4	14.97	7.8	41.4	_	-	-
Aircraft mechanics, except engine	18.31 14.74	5.2 1.6	40.4 40.5	18.31 14.74	5.2 1.6	40.4 40.5	-	_	-
Heavy equipment mechanics	16.25	6.7	40.5	16.25	6.7	40.5	_	_	-
Machinery maintenance	11.17	4.4	40.0	11.17	4.4	40.0	_	_]
Electronic repairers, communications and	11.17	7.7	40.0	11.17	7.7	40.0		_	
industrial equipment	17.15	7.9	38.5	18.33	4.1	40.0	_	l _	١.
Data processing equipment repairers	15.57	8.6	40.0	15.57	8.6	40.0	_	_	-
Telephone line installers and repairers	16.20	2.4	40.0	16.20	2.4	40.0	_	_	-
Telephone installers and repairers	17.30	9.8	40.0	17.30	9.8	40.0	_	_	-
Heating, air conditioning, and refrigeration									
mechanics	15.69	4.5	40.0	15.69	4.5	40.0	_	_	-
Office machine repairers	16.15	9.6	40.0	16.15	9.6	40.0	_	-	-
Mechanics and repairers, n.e.c	15.85	3.8	38.5	16.11	3.5	39.9	_	-	
Supervisors, carpenters and related workers Supervisors, electricians and power	18.75	6.0	43.9	18.75	6.0	43.9	-	_	'
transmission installers	20.85	4.0	40.0	20.85	4.0	40.0	_	-	
Supervisors, construction trades, n.e.c	16.23	5.7	41.0	16.23	5.7	41.0	_	_	
Carpenters	13.05	5.1	39.1	13.15	5.2	39.8	_	_	
Electricians	17.98	5.5	40.0	17.98	5.5	40.0	_	_	
Electrician apprentices Electrical power installers and repairers	8.68 19.44	10.7 8.5	40.0 40.0	8.68 19.44	10.7 8.5	40.0 40.0	_	_	-
Painters, construction and maintenance	10.98	4.5	40.0	10.98	4.5	40.0	_	_	Ι.
Plumbers, pipefitters and steamfitters	15.35	3.1	40.0	15.35	3.1	40.0	_	_	
Concrete and terrazzo finishers	10.95	4.3	40.6	10.95	4.3	40.6	_	_	
Insulation workers	11.54	6.2	33.7	11.96	7.5	40.0	_	_	
Structural metal workers	14.53	3.2	40.0	14.53	3.2	40.0	_	_	
Construction trades, n.e.c.	11.36	7.0	39.8	11.40	7.1	39.8	_	_	
Supervisors, extractive	16.45	14.0	39.1	17.54	10.1	41.0	_	-	-
Drillers, oil well	16.20	1.1	41.4	16.20	1.1	41.4	_	-	-
Mining, n.e.c.	20.04	3.2	40.1	20.04	3.2	40.1	_	_	
Supervisors, production	19.88	3.2	40.3	19.87	3.2	40.5	_	-	
Precision assemblers, metal	13.83	8.9	40.0	13.83	8.9	40.0	_	-	
Machinists	16.52	4.2	39.7	16.51	4.2	40.0	_	_	
Boilermakers	18.01	5.1	40.0	18.01	5.1	40.0	-	_	
Sheet metal workers	14.92	8.7	40.0	14.92	8.7	40.0	_	_	'
Cabinet makers and bench carpenters	9.56	.6	40.0 40.0	9.56	.6	40.0 40.0	_	_	-
Electrical and electronic equipment assemblers Miscellaneous precision workers, n.e.c	9.52 15.81	2.7 20.7	38.6	9.52 16.04	2.7 20.4	39.9	_	_	
Bakers	8.08	2.6	37.6	8.12	2.9	40.0	_	_	
Food batchmakers	7.78	6.5	37.1	7.45	5.2	39.8	_	_	
Inspectors, testers, and graders	15.55	5.3	41.5	15.55	5.3	41.5	_	l _	١.
Stationary engineers	13.85	5.7	40.0	13.85	5.7	40.0	_	_	
Miscellaneous plant and system operators, n.e.c.	21.60	1.9	39.9	21.60	1.9	39.9	_	_	
						-			1
Machine operators, assemblers, and inspectors	10.14	3.5	39.6	10.19	3.4	40.0	\$5.97	2.6	22
Lathe and turning machine operators	11.40	8.0	40.0	11.40	8.0	40.0	-	-	-
Grinding, abrading, buffing, and polishing									
machine operators	10.02	7.0	40.0	10.02	7.0	40.0	-	_	-
Numerical control machine operators	14.87	5.9	40.0	14.87	5.9	40.0	-	-	-
Fabricating machine operators, n.e.c.	13.44	8.1	40.0	13.44	8.1	40.0	-	_	-
Molding and casting machine operators	12.15	9.4	40.0	12.15	9.4	40.0	-	-	-
Printing press operators	12.69	7.1	39.9	12.69	7.1	39.9	-	_	-
Photoengravers and lithographers	15.40	6.1	39.8	15.40	6.1	39.8	-	_	-
Textile sewing machine operators	7.19	2.2	40.0	7.19	2.2	40.0	_	-	-

 $\label{thm:control_control} \begin{tabular}{ll} Table 4. Selected occupations, West South Central, private industry: Mean hourly earnings 1 for full-time and part-time workers, 2 National Compensation Survey, 3 1998—Continued 3 and 3 are the control of the co$

		Total			Full time		F	Part time	
,	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
Blue collar –Continued									
Machine operators, assemblers, and inspectors									
Continued Pressing machine operators	\$7.55	9.0	39.9	\$7.55	9.0	39.9		_	
Laundering and dry cleaning machine operators	6.89	2.7	39.6	6.93	2.6	40.0	_	_	
Packaging and filling machine operators	8.19	8.6	40.0	8.19	8.6	40.0	_	_	_
Mixing and blending machine operators	10.27	14.7	40.0	10.27	14.7	40.0	_	_	-
Separating, filtering, and clarifying machine									
operators	16.39	6.1	40.2	16.39	6.1	40.2	_	-	-
Painting and paint spraying machine operators	11.85	3.0	40.0	11.85	3.0	40.0	-	_	-
Furnace, kiln, and oven operators, except food	10.20	17.3	40.0	10.20	17.3	40.0	_	-	-
Slicing and cutting machine operators	10.38 8.85	11.7 7.3	40.0 37.4	10.38 9.17	11.7 6.8	40.0 39.8	_	_	-
Miscellaneous machine operators, n.e.c	10.46	3.3	39.8	9.17 10.47	3.3	40.0	_		
Welders and cutters	11.82	3.9	40.0	11.82	3.9	40.0	_	_	
Assemblers	11.01	3.3	39.4	11.14	3.0	39.9	\$6.06	3.7	26
Hand cutting and trimming	6.99	8.4	38.0	7.07	9.0	40.0	-	_	-:
Miscellaneous hand working, n.e.c	9.46	6.5	33.7	10.14	4.5	40.0	_	_	
Production inspectors, checkers and examiners	10.67	4.8	40.0	10.67	4.8	40.0	-	_	.
Production testers	9.06	15.1	39.9	9.06	15.1	39.9	-	-	-
Transportation and material moving	13.16	2.7	40.6	13.51	2.8	42.6	8.90	11.6	2
Supervisors, motor vehicle operators	13.21	7.8	42.0	13.95	6.6	43.3	-	-	_:
Truck drivers	12.32 11.98	3.5 4.1	43.0 42.7	12.34 12.06	3.6 3.9	44.4 43.0	11.98	14.7	27
Driver-sales workers Bus drivers	11.89	6.5	35.2	12.06	7.5	40.0	10.72	5.9	26
Taxicab drivers and chauffeurs	6.44	2.6	30.8	-			-	3.3	-
Motor transportation, n.e.c.	6.31	6.0	27.8	6.81	7.8	39.9	_	_	
Ship captains and mates, except fishing boats	15.30	5.0	48.7	15.30	5.0	48.7	_	_	
Sailors and deckhands	7.49	2.9	54.5	7.49	2.9	54.5	-	_	.
Supervisors, material moving equipment	16.18	4.6	41.4	16.18	4.6	41.4	-	-	
Operating engineers	17.07	4.0	40.0	17.07	4.0	40.0	-	_	-
Crane and tower operators	15.06	4.3	40.0	15.06	4.3	40.0	_	-	
Excavating and loading machine operators Industrial truck and tractor equipment operators Miscellaneous material moving equipment	9.88 10.35	4.6 3.8	39.9 40.5	9.88 10.36	4.6 3.7	39.9 40.5	-	_	
operators, n.e.c.	15.37	12.1	39.5	15.62	11.8	40.0	_	_	-
Handlers, equipment cleaners, helpers, and laborers	8.35	2.0	35.7	8.63	2.2	39.8	6.59	1.4	22
Groundskeepers and gardeners, except farm	7.09	6.5	38.6	7.12	6.8	38.9	-		
Supervisors, handlers, equipment cleaners, and									
laborers, n.e.c.	13.58	2.7	38.2	13.59	2.9	40.1	_	_	
Helpers, mechanics and repairers	9.40	4.6	38.9	9.55	4.5	40.4	_	_	
Helpers, construction trades	8.35	4.5	39.4	8.35	4.6	40.0	-	_	.
Construction laborers	7.61	1.9	39.7	7.66	2.0	40.2	_	-	.
Production helpers	8.56	6.4	39.9	8.60	6.4	40.1	-	-	.
Stevedores	14.37	15.0	40.0	14.37	15.0	40.0	- 5.70		
Stock handlers and baggers	7.29 7.06	2.9 3.7	28.6 39.4	8.32 7.09	4.0 3.8	39.8 40.0	5.78 -	1.4	20
		1	I I		1]
Freight, stock, and material handlers, n.e.c Garage and service station related	10.06 7.01	5.7 7.7	35.0 38.2	10.33 7.52	6.4 7.4	39.4 40.0	8.47 —	3.1	2
Vehicle washers and equipment cleaners	8.90	4.8	39.6	8.96	5.0	40.0	_	I -	
Hand packers and packagers	7.41	4.7	37.2	7.56	5.3	39.9	6.16	5.8	23
Laborers, except construction, n.e.c.	7.98	2.4	37.9	8.08	2.6	39.7	6.90	4.2	2
ervice	6.69	1.9	31.5	7.18	1.8	38.5	5.49	1.9	2
Protective service	7.82	2.4	35.6	7.77	2.6	39.8	8.07	5.5	23
Supervisors, guards	12.21	15.4	40.0	12.21	15.4	40.0	-	_	
Guards and police, except public service	7.51	2.3	34.6	7.35	2.5	39.6	8.11	5.7	23
Protective service, n.e.c	7.85	2.8	34.1	7.96	3.1	40.0	-	-	-
Food service	5.94	2.4	31.3	6.51	2.3	38.4	4.72	1.5	22

Table 4. Selected occupations, West South Central, private industry: Mean hourly earnings1 for full-time and part-time workers,2 National Compensation Survey, 3 1998-Continued

		T			- 11.7			N. 10	
		Total		ŀ	full time		F	Part time	
Occurrent or 4	Hourly ea	arnings		Hourly ea	arnings		Hourly ea	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
Service –Continued Food service –Continued Supervisors, food preparation and service Bartenders	\$10.88 5.42 3.32 7.12 5.95 6.58 5.65 5.87 6.77 7.56 6.59 6.64	5.7 4.9 5.7 2.9 2.3 2.0 9.2 1.1 1.8 1.7 2.1	43.5 29.6 28.7 35.4 29.3 32.4 31.6 29.1 33.6 34.0 33.4 33.2	\$11.08 5.55 3.48 7.42 6.27 6.90 6.44 6.02 6.91 7.78 6.69 6.95	6.1 5.7 7.5 2.7 4.1 2.0 10.4 1.4 1.7 2.2 2.1 1.9	44.7 38.8 37.3 38.6 35.6 38.6 37.8 38.7 38.9 39.1 38.8 39.3	55.29 3.11 6.17 5.27 5.76 4.06 5.60 6.28 6.71 6.20 5.55	7.6 5.6 4.1 2.7 .5 4.2 1.3 3.5 4.4 4.0 1.1	23.8 22.2 28.1 21.1 23.0 23.8 19.8 22.4 22.7 22.3 21.6
workers Maids and housemen Janitors and cleaners Personal service Attendants, amusement, and recreation facilities	9.77 5.82 6.68 7.97	8.7 1.3 2.2 10.1	38.4 36.1 32.0 25.5	9.98 5.87 7.11 10.41	8.7 1.2 2.3 12.2	40.8 39.1 39.2 34.6 40.0	- 5.41 5.55 5.75	1.9 1.3 6.0	21.7 21.6 20.6
Public transportation attendants Baggage porters and bellhops Welfare service aides Early childhood teachers' assistants Child care workers, n.e.c. Service, n.e.c.	5.65 31.92 4.81 5.28 6.24 6.65 6.79	8.3 6.5 1.0 1.8 4.9	18.6 39.5 24.3 21.0 23.3 29.5	32.15 4.81 - 6.38 - 7.01	8.6 6.5 - 2.1 - 1.8	19.7 39.5 - 40.0 - 39.5	5.57 - 5.23 5.94 7.08 6.35	3.9 - - .9 1.7 3.2 3.2	20.0 - 22.3 10.6 19.8 19.5

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

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

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

All workers include full-time and part-time workers. 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 In this census division, collection was conducted between July 1997 and April 1999.

The average reference period was August 1998.

4 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.

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 Technical Note.

Table 5. Selected occupations, West South Central, State and local government: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 1998

		Total			Full time		I	Part time	
	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear weekl hours
II	\$15.63	1.2	38.0	\$15.82	1.2	39.5	\$10.67	2.8	18.7
All excluding sales	15.65	1.2	38.0	15.83	1.2	39.5	10.75	2.9	18.7
White collar	17.95	1.0	37.8	18.11	1.0	39.2	12.86	3.1	17.4
White collar excluding sales	17.99	1.0	37.9	18.13	1.0	39.3	13.12	3.4	17.3
Professional specialty and technical	21.12	1.2	37.3	21.29	1.3	39.0	15.98	4.3	16.1
Professional specialty Engineers, architects, and surveyors	22.19 23.41	1.3	37.2 39.4	22.37 23.62	1.3 3.0	38.9 40.0	16.44 –	4.8	15.8
Civil engineers	25.57	5.1	40.0	25.57	5.1	40.0	_	-	_
Mathematical and computer scientists	18.69	1.0	39.8	18.69	1.0	39.8	_	_	_
Computer systems analysts and scientists	19.08	1.2	39.8	19.08	1.2	39.8	_	-	-
Natural scientists	15.90	2.7	40.0	15.90	2.7	40.0	_	_	-
Health related	19.98	2.2	38.0	19.93	2.3	40.0	20.88	1.9	20.5
Registered nurses	19.77	2.2	37.7	19.83	2.4	39.7	18.91	.7	22.0
Pharmacists	25.38	8.9	40.0	25.38	8.9	40.0	_	-	-
Speech therapists	23.35	2.9	36.6	22.70	1.5	39.5	_	-	_
Teachers, college and university	31.41	4.4	32.7	32.31	4.8	39.1	19.35	3.4	10.2
Mathematical science teachers	26.38	6.2	38.9	26.38	6.2	38.9	_	-	-
Medical science teachers	36.95	5.6	37.3	36.99	5.6	39.9	_	_	_
Trade and industrial teachers	23.91	3.1	33.7	_	-	-	_	-	-
Teachers, post secondary, subject not specified	47.43	8.4	32.5	- 27.77	-	20.5	_ 10.57		10.0
Teachers, post secondary, n.e.c.	27.17 23.29	1.5	33.1	27.77	1.6	39.5	18.57	8.1	10.0
Teachers, except college and university Prekindergarten and kindergarten	23.29 24.74	1.4	37.4 37.8	23.54 24.74	1.4 1.9	38.4 37.8	10.45 –	6.5	15.7
Elementary school teachers	23.09	1.5	38.1	23.10	1.5	38.3	_	_	
Secondary school teachers	23.70	1.9	38.2	23.71	1.9	38.3	_	_	_
Teachers, special education	23.85	1.4	37.4	24.02	1.4	38.0	_	_	l _
Teachers, n.e.c.	22.24	2.6	36.3	22.76	1.9	39.6	12.35	13.5	14.0
Substitute teachers	7.58	3.4	17.2	_	_	-	7.58	3.7	16.4
Vocational and educational counselors	26.58	2.7	37.7	26.72	2.8	39.4	_	_	_
Librarians, archivists, and curators	16.58	5.9	39.0	16.59	6.0	39.7	_	-	-
Librarians	16.37	7.5	38.8	16.38	7.6	39.6	_	-	-
Social scientists and urban planners	20.22	3.7	38.0	20.08	3.9	39.2	_	-	-
Psychologists	24.08	2.8	36.3	24.05	3.0	38.4	_	-	-
Urban planners	22.86	2.0	40.0	22.86	2.0	40.0	_	-	-
Social, recreation, and religious workers	12.88	2.0	39.8	12.88	2.0	39.9	_	-	-
Social workers	13.01	1.9	39.8	13.02	1.9	39.9	_	_	_
Lawyers and judges	31.21	4.8	33.4	33.75	6.3	41.0	_	_	-
Lawyers	29.36	3.4	32.9	31.35	4.8	41.2	_	-	_
Judges	42.72	10.6	36.4	43.72	10.3	40.0	_	_	_
Writers, authors, entertainers, athletes, and	18.71	2.8	30.8	20.95	3.5	40.0	12.08	4.3	18.3
professionals, n.e.c Professional, n.e.c	20.16	3.5	34.3	20.93	3.5	40.0	12.00	4.3	10.0
Technical	12.17	1.8	38.7	12.17	1.9	39.9	11.94	7.1	19.1
Clinical laboratory technologists and	12.11	1.0	00.7	12.17	1.0	00.0	11.01	1	'0.
technicians	13.14	6.3	40.0	13.14	6.3	40.0	_	_	_
Radiological technicians	14.51	5.4	36.6	14.54	5.9	39.6	_	_	_
Licensed practical nurses	10.92	1.4	38.4	10.88	1.5	39.9	_	_	_
Health technologists and technicians, n.e.c	10.40	5.1	39.5	10.42	5.2	40.8	_	-	-
Electrical and electronic technicians	14.87	13.4	32.8	16.12	12.1	39.8	_	_	-
Engineering technicians, n.e.c.	13.70	8.4	40.0	13.70	8.4	40.0	_	_	-
Technical and related, n.e.c.	12.83	5.1	38.9	12.85	5.1	39.0	_	-	_
Executive, administrative, and managerial	23.08	1.7	39.4	23.16	1.7	40.0	11.88	18.2	13.0
Executives, administrators, and managers	26.15	2.1	39.4	26.16	2.1	40.0	_	-	-
LegislatorsAdministrators and officials, public	5.22	.0	37.1	_	_	-	-	_	-
administration	24.48	4.4	38.3	24.43	4.4	40.4	_	_	_
Financial managers	28.81	7.1	40.0	28.81	7.1	40.0	_	_	_
Personnel and labor relations managers	28.28	11.4	39.2	28.28	11.4	39.2	_	-	_
Administrators, education and related fields	31.00	3.4	39.7	31.00	3.4	39.7	_	-	_
Managers, medicine and health	21.57	2.4	40.0	21.57	2.4	40.0	_	_	-
Managers, service organizations, n.e.c	18.85	9.1	40.0	18.85	9.1	40.0	_	-	-
	22.22	4.1	41.2	22.22	4.1	41.2	_	1	1

Table 5. Selected occupations, West South Central, State and local government: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 1998–Continued

		Total			Full time		F	Part time	
	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
White collar –Continued									
Executive, administrative, and managerial -Continued									
Management related	\$16.76	2.4	39.3	\$16.88	2.4	39.9	_	_	_
Accountants and auditors	16.49	1.4	39.6	16.49	1.4	39.6	_	_	-
Personnel, training, and labor relations									
specialists	15.07	4.1	39.4	15.05	4.1	39.9	_	_	-
Construction inspectors	15.21	10.9	40.0	15.21	10.9	40.0	_	_	-
Inspectors and compliance officers, except									
construction	17.25	6.8	39.8	17.25	6.8	39.8	_	_	-
Management related, n.e.c.	17.97	6.6	38.4	18.47	6.4	40.0	_	_	-
Sales	8.97	7.0	27.7	9.68	6.9	32.5	_	_	-
Cashiers	7.69	5.2	29.9	8.20	3.8	31.4	-	-	-
Administrative support, including clerical	9.77	1.7	38.3	9.82	1.7	39.5	\$8.17	1.9	20
Supervisors, general office	13.69	1.8	39.6	13.69	1.8	39.6	_	_	
Computer operators	11.47	3.0	36.0	11.83	2.4	39.9	_	_	
Secretaries	10.30	3.2	39.3	10.32	3.3	39.5	_	_	
Interviewers	8.67	15.9	39.6	8.69	16.1	40.0	_	_	
Receptionists	8.27	3.7	38.5	8.34	3.7	39.6	_	_	
Information clerks, n.e.c	10.14	1.6	37.6	10.14	1.7	39.5	-	_	
timekeeping	10.26	6.8	24.7	_	_	_	_	_	Ι.
Library clerks	8.72	3.8	32.4	8.83	4.9	39.0	8.33	5.1	20
File clerks	8.85	4.9	35.1	_	_	_	_	_	
Records clerks, n.e.c.	9.00	4.2	39.5	9.00	4.3	39.7	_	_	
Bookkeepers, accounting and auditing clerks	10.07	7.8	39.1	10.07	7.8	39.1	_	_	.
Payroll and timekeeping clerks	11.53	2.4	40.9	11.53	2.4	40.9	_	_	
Billing clerks	9.05	5.2	40.2	9.05	5.2	40.2	_	_	
Dispatchers	10.13	3.3	38.3	10.24	2.7	40.0	_	_	.
Stock and inventory clerks	8.37	3.1	40.0	8.37	3.1	40.0	_	_	
Meter readers	10.66	7.3	38.6	10.66	7.6	40.0	_	_	'
Insurance adjusters, examiners, and	44.00	40.7	400	44.00	40.7	400			
investigators and adjustors avent incursors	14.03	12.7	40.0	14.03	12.7	40.0	_	_	'
Investigators and adjusters, except insurance Eligibility clerks, social welfare	11.41 9.18	6.6 3.6	40.0 40.0	11.41 9.18	6.6 3.6	40.0 40.0	_	_	'
General office clerks	9.33	2.3	38.0	9.44	2.2	39.8	7.11	5.9	19
Data entry keyers	8.02	5.2	38.2	8.02	5.2	38.2	-	3.9	'
Statistical clerks	10.65	9.1	40.0	10.65	9.1	40.0	_	_	
Teachers' aides	8.43	3.2	38.2	8.44	3.2	38.5	_	_	
Administrative support, n.e.c.	10.07	4.8	37.4	10.25	5.0	39.9	7.97	6.5	2
lue collar	10.97	1.8	38.6	11.03	1.9	39.7	9.74	3.6	23
Province and destine and and area	40.00		20.0	40.04	0.0	20.0			
Precision production, craft, and repair Supervisors, mechanics and repairers	12.90	2.2	39.9	12.91	2.2	39.9	_	_	'
Automobile mechanics	15.02 11.20	6.5 2.2	39.8 40.0	15.02 11.20	6.5 2.2	39.8 40.0	_	_	Ι.
Bus, truck, and stationary engine mechanics	11.20	13.4	40.0	11.20	13.4	40.0	_	_	
Industrial machinery repairers	13.74	4.8	40.0	13.74	4.8	40.0	_	_	:
Heating, air conditioning, and refrigeration									
mechanics and repairers in a c	13.94	2.2	40.0	13.94	2.2	40.0	-	_	'
Mechanics and repairers, n.e.c.	11.24	2.8	39.8	11.24	2.8	39.8	-	_	'
Supervisors, electricians and power transmission installers	17.19	7.8	39.9	17.19	7.8	39.9	_	_	
Supervisors, plumbers, pipefitters, and	17.19	'.0	35.5	17.19	1.0	35.5	_	_	'
steamfitters	15.22	6.7	40.0	15.22	6.7	40.0	_	_	l .
Supervisors, construction trades, n.e.c.	12.28	6.9	40.0	12.28	6.9	40.0	_	_	.
Electricians	12.85	6.9	40.0	12.85	6.9	40.0	_	_	Ι.
Plumbers, pipefitters and steamfitters	11.93	13.9	40.0	11.93	13.9	40.0	_	_	.
Construction trades, n.e.c.	12.02	5.2	40.0	12.02	5.2	40.0	_	_	.
Water and sewer treatment plant operators	11.99	6.9	39.5	12.03	6.9	40.0	_	_	.
Stationary engineers	10.39	7.3	40.0	10.39	7.3	40.0	_	_	l .

Table 5. Selected occupations, West South Central, State and local government: Mean hourly earnings1 and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 1998-Continued

		Total		ı	Full time		ı	Part time	
	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
Blue collar -Continued									
Machine operators, assemblers, and inspectors	\$8.68	9.9	39.8	\$8.68	9.9	39.8	-	_	-
Transportation and material moving	10.27	2.7	36.3	10.27	3.1	39.0	\$10.27	3.5	24.0
Truck drivers	9.67	1.8	39.5	9.69	1.8	39.7		<u> </u>	l
Bus drivers	10.45	5.5	31.3	10.51	7.8	36.7	10.34	3.4	24.0
Operating engineers	9.65	3.5	40.0	9.65	3.5	40.0	_	-	_
Grader, dozer, and scrapper operators	10.08	4.3	40.0	10.08	4.3	40.0	_	-	_
Miscellaneous material moving equipment			l		l .	1		1	
operators, n.e.c.	10.05	5.5	39.9	10.05	5.5	39.9	-	-	_
Handlers, equipment cleaners, helpers, and	0.55		00.4	0.00	1.0	000	0.00		00.5
laborers	8.57	4.2	39.1	8.62	4.3	39.9	6.90	2.6	22.2
Supervisors, agriculture-related workers	12.39	4.1	38.0	12.68	4.3	40.0	_	_	_
Groundskeepers and gardeners, except farm	8.92	6.1	38.5	8.98	6.1	39.4	_	-	-
Helpers, mechanics and repairers	8.15	3.8	40.0	8.15	3.8	40.0	_	-	-
Helpers, construction trades	8.50	12.0	40.0	8.50	12.0	40.0	_	-	_
Construction laborers	7.37	5.5	40.0	7.37	5.5	40.0	_	_	_
Garbage collectors	8.87	7.2	37.2	9.04	7.5	40.0			
Laborers, except construction, n.e.c	8.61	7.7	38.3	8.71	8.0	40.0	7.10	3.3	24.0
Service	10.68	2.6	38.2	10.88	2.7	40.4	7.17	1.8	19.6
Protective service	13.51	2.8	40.6	13.69	2.7	41.9	7.59	3.7	19.4
Supervisors, firefighters and fire prevention	17.95	6.2	49.1	17.95	6.2	49.1	_	_	-
Supervisors, police and detectives	16.54	6.8	40.1	16.54	6.8	40.1	_	-	_
Supervisors, guards	14.13	5.4	40.2	14.13	5.4	40.2	_	-	_
Firefighting	12.75	5.7	48.3	12.81	5.8	50.8	_	-	_
Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	15.49	3.0	40.1	15.75	2.7	40.2	_	_	-
officers	13.10	4.9	39.6	13.06	5.0	40.3	_	-	_
Correctional institution officers	10.72	2.8	40.2	10.72	2.8	40.2			
Crossing guards	6.05	2.6	17.4				6.05	2.6	17.4
Guards and police, except public service	8.95	6.4	30.0	9.29	6.9	39.8	_	-	-
Protective service, n.e.c	8.33	5.5	33.7	8.74	6.8	40.0	6.78	3.3	21.2
Food service	8.13	3.9	33.0	8.25	5.0	37.0	7.53	2.6	21.1
Supervisors, food preparation and service	11.41	7.8	38.7	11.41	7.8	38.7	_	-	-
Cooks	7.84	2.5	35.1	7.59	2.7	36.4	_	-	-
Food counter, fountain, and related	7.96	2.3	32.9			·			
Kitchen workers, food preparation	6.42	4.0	36.1	6.34	4.1	38.0	7.25	2.2	23.1
Food preparation, n.e.c.	7.57	2.5	28.3	7.75	4.5	35.3	7.22	2.9	20.2
Health service	8.26	2.0	38.6	8.32	2.0	39.8	_	-	-
Health aides, except nursing	8.80	2.2	39.9	8.80	2.2	39.9	_	-	-
Nursing aides, orderlies and attendants	7.79	3.7	37.6	7.87	3.6	39.8			
Cleaning and building service	8.05	2.9	38.6	8.09	3.0	39.9	6.38	2.8	17.8
Supervisors, cleaning and building service			l						
workers	10.64	6.4	40.0	10.64	6.4	40.0	_		-
Janitors and cleaners	7.79	2.5	38.4	7.84	2.6	39.9	6.38	2.8	17.8
Personal service	8.02	3.1	33.8	8.24	3.7	39.0	6.67	8.6	18.5
Attendants, amusement, and recreation		1						1	
facilities	7.27	3.6	33.1	7.70	5.2	40.0	_	-	-
Welfare service aides	7.75	10.5	39.1	7.77	10.7	40.0	_	-	-
Early childhood teachers' assistants	8.35	5.4	35.1	8.41	5.7	39.0	_	-	-
Service, n.e.c.	8.31	4.9	26.4	8.56	5.0	36.2	_	-	-

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

2 All workers include full-time and part-time workers. Employees are classified as working either a full-time or a part-time schedule based on the definition used by each schedule minute to considered.

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

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 In this census division, collection was conducted between July 1997 and April 1999.

The average reference period was August 1998.

4 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.

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 Technical Note.

 $\label{thm:control} \begin{tabular}{l} Table 6. Occupations 1 and levels, 2 West South Central: Mean hourly earnings 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 1998 $$$

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly	earnings		Hourly e	arnings		Hourly e	arnings	
,	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
II	\$14.62	1.8	37.2	\$14.27	2.3	36.9	\$15.63	1.2	38.0
All excluding sales		1.8	37.4	14.40	2.3	37.2	15.65	1.2	38.0
White collar	18.12	1.4	37.7	18.20	1.8	37.6	17.95	1.0	37.8
1	6.64	.8	27.9	6.59	1.0	27.6	7.05	1.7	30.5
2		1.2	35.7	7.84	1.4	35.0	7.79	1.7	37.7
3		1.4	36.5	9.27	1.6	35.8	8.68	1.5	38.6
4		1.2	37.9	10.98	1.5	38.1	10.22	1.5	37.3
5		1.3	38.2	13.81	1.4	38.7	11.39	1.4	36.9
6		1.6	38.8	16.93	2.0	39.1	15.14	3.5	38.2
7		1.3	38.7	18.86	2.0	39.0	20.29	2.0	38.4
8 9		1.1	38.1 38.6	19.92 23.95	1.4 1.2	38.1 39.8	21.61 21.82	1.5 1.4	38.3
10		2.4	39.8	28.89	3.1	40.1	23.06	1.4	39.0
11		2.4	39.6	35.20	3.1	40.1	25.90	1.7	38.
12		1.9	40.5	37.45	2.2	40.7	32.94	3.5	39.
13		2.1	41.1	45.63	2.2	41.3	40.97	5.7	40.
14		2.5	41.4	58.47	2.7	41.5	56.86	7.2	41.
15		10.8	40.2	79.25	8.2	40.4	_	_	-
Not able to be leveled	24.84	3.4	35.8	24.18	5.0	35.5	26.12	3.7	36.
White collar excluding sales	18.88	1.3	38.3	19.39	1.7	38.6	17.99	1.0	37.
1	7.25	2.3	30.2	7.31	3.5	30.0	7.16	1.5	30.
2		1.2	37.2	7.94	1.3	36.9	7.79	1.7	37.
3		1.5	37.7	9.27	1.8	37.3	8.69	1.4	38.
4		1.2	38.3	11.16	1.5	38.7	10.22	1.5	37.
5		1.0	38.0	13.67	1.0	38.6	11.39	1.4	36.
6		1.7	38.4	16.29	1.9	38.6	15.14	3.5	38.
7		1.3	38.7	18.61	2.2	38.9	20.29	2.0	38.
8 9		1.1	38.0 38.5	19.91 23.65	1.6 1.3	37.7 39.7	21.64 21.82	1.5 1.4	38. 36.
10		2.5	39.8	28.90	3.2	40.1	23.06	1.7	39.
11		2.5	39.5	34.58	3.1	39.9	25.90	1.8	38.
12		2.0	40.4	37.67	2.3	40.6	32.94	3.5	39.
13		2.1	41.2	45.34	2.2	41.3	40.97	5.7	40.
14		2.5	41.4	58.47	2.7	41.5	56.86	7.2	41.
15		10.8	40.2	79.25	8.2	40.4	_	_	-
Not able to be leveled	24.72	3.3	35.9	23.99	4.9	35.7	26.12	3.7	36.
Professional specialty and technical	22.11	1.2	37.7	22.92	1.8	38.0	21.12	1.2	37.
Professional specialty		1.2	37.7	25.35	1.5	38.3	22.19	1.3	37.
3	7.45	3.3	31.6	_	_	-	_	-	-
4		3.5	16.6	_	_	-	7.35	3.6	14.
5		2.9	34.5	14.67	3.8	38.6	12.22	3.0	31.
<u>6</u>		2.9	37.6	17.61	2.4	37.5	17.97	4.7	37.
/		1.5	37.9	19.51	3.0	37.7	21.59	2.3	38.
8		1.4	37.2	19.86	2.5	35.8	22.39	1.6	38.
9		.9 1.2	37.7 39.3	23.66	1.7	39.1	22.03	1.6 1.7	36. 38.
10 11		2.1	39.8	28.44 33.17	1.3 2.2	39.7 40.7	24.49 24.07	2.5	37.
12		1.9	40.4	36.89	2.3	40.7	36.22	2.3	39.
13		2.8	40.2	42.96	2.6	40.3	43.91	8.8	40.
14		5.1	40.3	53.05	5.0	40.5	-	_	_
Not able to be leveled		7.1	33.0	18.93	10.5	32.1	22.25	8.0	34.
Engineers, architects, and surveyors		2.3	40.7	30.33	2.3	40.7	23.41	3.1	39.
5		3.6	40.4	20.58	3.6	40.4	-	-	-
6		5.0	40.0	20.51	5.2	40.0	-	-	-
7	_	4.8	41.1	23.55	4.9	41.3	-	-	-
8		5.2	40.4	27.43	5.2	40.4	-	-	-
9		3.6	40.3	24.61	3.6	40.3	-	-	-
10		2.1	39.9	30.18	2.0	39.9	-	-	-
11		2.7	41.5	35.03	2.8	41.5	-	-	-
12		2.8	41.3	38.09	2.8	41.3	-	-	-
13		1.8	41.0	45.09	1.8	41.0	-	-	-
14	46.33	4.7	40.0	46.33	4.7	40.0	_	-	-

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
hite collar –Continued									
Professional specialty and technical –Continued Professional specialty –Continued									
Engineers, architects, and surveyors –Continued	40400			****					
Not able to be leveled	\$24.92	4.3	40.0	\$24.92	4.3	40.0	-	-	-
Petroleum engineers	43.08	4.9	40.2	43.08	4.9	40.2	_	_	-
12	48.91	7.4	40.4	48.91	7.4	40.4	_	_	-
13	46.64	2.7	40.1	46.64	2.7	40.1	_		-
Chemical engineers9	34.75 27.42	4.1 2.6	40.3 40.0	34.75 27.42	4.1 2.6	40.3 40.0	_	_	
Civil engineers	31.74	8.8	41.9	32.37	9.3	42.2	\$25.57	5.1	40
11	33.49	6.3	42.8	-			Ψ <u></u> 20.07	_	'-
Electrical and electronic engineers	29.58	1.8	40.4	29.74	1.9	40.5	_	_	-
8	30.47	5.7	42.7	30.47	5.7	42.7	_	_	-
9	25.24	2.8	40.0	25.24	2.8	40.0	_	_	-
10	27.41	2.1	40.0	27.95	2.6	40.0	-	_	-
11	31.16	1.0	41.2	31.11	1.0	41.3	_	-	-
12	36.25	2.6	40.8	36.25	2.6	40.8	-	-	-
Industrial engineers	25.10	3.4	41.6	25.19	3.4	41.6	_	-	-
9	23.68	3.3	40.6	23.68	3.3	40.6	_	_	-
11 Mechanical engineers	32.84	1.7	45.3	32.84	1.7	45.3	_		-
9	27.05 27.12	3.3	41.1 41.4	27.05 27.12	3.3	41.1	_	-	-
11	29.91	4.6	43.2	29.91	4.6	43.2	_	1 _]
12	33.61	7.1	40.0	33.61	7.1	40.0	_	_	١ ـ
Engineers, n.e.c.	30.62	5.0	40.7	30.72	5.1	40.7	_	_	-
5	21.11	4.8	40.7	21.11	4.8	40.7	_	_	-
7	24.64	5.2	42.3	24.64	5.2	42.3	_	-	-
8	30.73	6.0	40.0	30.73	6.0	40.0	_	_	-
9	22.43	10.1	40.2	22.43	10.1	40.2	-	-	-
10	30.16	3.0	40.4	30.85	2.6	40.4	-	-	-
11	36.97	5.5	40.9	37.05	5.5	40.9	_	-	-
12	37.34	3.5	40.9	37.34	3.5	40.9	-	-	-
Mathematical and computer acientists	42.72	2.6 2.2	41.9 40.2	42.72 27.47	2.6 2.4	41.9 40.3	- 18.69	1.0	39
Mathematical and computer scientists 6	26.69 16.90	5.5	40.2	21.38	10.9	40.3	10.09	1.0	38
7	22.84	3.6	40.0	23.04	3.2	40.0	_	1 _	
8	20.76	6.3	40.2	20.94	6.7	40.3	_	l _	١.
9	24.86	2.5	40.2	25.60	2.7	40.2	16.68	1.7	40
10	26.40	1.5	40.1	26.44	1.5	40.1	_	_	-
11	29.57	4.1	40.4	30.34	4.2	40.5	-	_	-
12	34.07	2.8	40.5	34.07	2.8	40.5	-	-	-
13	43.93	4.0	40.0	43.93	4.0	40.0			-
Computer systems analysts and scientists	27.01	2.4	40.2	27.82	2.7	40.2	19.08	1.2	39
7	23.02	3.7	40.0	-		40.0	_	_	-
8 9	20.40 25.43	6.7 2.8	40.3 40.3	20.55	7.1	40.3 40.3	_	_	-
10	26.50	1.7	40.3	25.82 26.55	3.0 1.7	40.3	_	1 -	
11	29.95	4.2	40.1	30.85	4.2	40.1	_		
12	34.36	3.4	39.9	34.36	3.4	39.9	_	_	-
13	43.75	4.2	40.0	43.75	4.2	40.0	_	-	-
Operations and systems researchers and									
analysts	26.20	4.3	41.1	26.28	4.2	41.1	-	-	-
8	24.10	8.4	40.0	-		-	-	-	-
11	25.11	7.4	41.9	25.11	7.4	41.9	_		-
Natural scientists	26.36	5.9	40.0	32.65	6.1	40.0	15.90	2.7	40
5	14.34	9.2	39.5	14.47	13.1	39.2	-	-	-
6	20.09	15.0	40.0	- 25.46		_	-	-	-
7 9	22.04 17.33	9.9 10.7	40.0 40.1	25.16 21.48	9.5 7.8	40.0 40.0	_	1 -	-
11	39.05	8.9	40.1	39.52	9.1	40.0	_	1 [
12	37.53	3.9	40.8	37.53	3.9	40.0	_	<u>-</u>]
14	01.00] 3.3	70.0	07.00	3.9	70.0	_	_	1

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings	Maan	Hourly e	arnings	Maan	Hourly e	arnings	Mar
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea wee hou
nite collar –Continued									
Professional specialty and technical –Continued Professional specialty –Continued Natural scientists –Continued									
13	\$41.12	8.4	40.0	\$41.12	8.4	40.0	_	_	-
Geologists and geodesists	37.94	9.1	40.2	38.93	9.2	40.2	-	-	-
7	27.56	6.8	40.0	27.56	6.8	40.0	_	_	-
11	39.40	6.9	40.0	39.40	6.9	40.0	-	-	-
12	43.64	5.7	41.6	43.64	5.7	41.6	_	_	-
13	50.63	3.2	40.0	50.63	3.2	40.0	_	-	-
Physical scientists, n.e.c.	19.79	3.1	40.0	_	-	-	_	_	-
Biological and life scientists	24.52	17.9	40.0	25.65	18.3	40.0	_	-	-
Medical scientists	16.27	17.7	39.7	-		-	-	_	_:
Health related	20.10	1.2	36.1	20.16	1.4	35.4	\$19.98	2.2	38
5	14.18	6.2	36.6	13.54	2.8	34.7	-	-	
6 7	18.36 18.51	2.1 2.9	37.4 35.3	18.35 18.21	2.7 2.3	36.8 35.1	18.38 19.63	1.8 8.3	39
8	19.22	1.2	34.9	18.92	1.4	33.9	19.85	2.9	3
9	21.31	2.2	36.6	20.74	2.2	36.4	22.68	3.8	37
10	25.33	1.3	39.9	25.25	1.6	39.9	_	-	".
11	22.97	3.5	40.5	27.92	3.8	38.2	19.36	1.5	42
13	46.35	7.3	38.6	45.82	7.2	38.6	_		
Physicians	28.11	17.5	44.3	44.45	16.7	39.0	_	_	
Registered nurses	19.33	.9	35.9	19.14	1.1	35.2	19.77	2.2	37
6	18.83	2.5	37.5	18.97	3.1	36.9	_	-	
7	17.69	2.3	35.1	17.67	2.3	35.0	17.79	5.8	35
8	18.95	1.3	34.8	18.62	1.4	33.8	19.63	3.1	37
9	20.69	2.4	37.5	20.02	1.8	37.0	22.62	5.5	39
10 11	24.69 23.51	1.6 4.9	40.0 39.3	23.60 27.11	3.1 5.3	40.0 38.5	_	_	-
Pharmacists	26.10	2.1	39.0	26.30	1.5	38.8	25.38	8.9	40
7	27.63	6.0	38.8	20.50	1.5	- 1	25.50	- 0.9	-
8	27.37	2.8	35.7	27.80	3.0	34.9	_	_	
9	24.94	2.3	40.0	26.77	1.3	40.0	_	_	Ι.
10	26.50	1.0	40.0	27.08	1.3	40.0	_	_	-
Dietitians	14.91	11.2	40.0	_	-	- 1	_	_	-
Respiratory therapists	16.41	3.5	33.9	16.07	3.1	34.0	_	-	-
5	15.14	4.5	32.3	15.14	4.5	32.3	_	_	
7	16.25	6.2	35.4	15.25	4.9	36.3	_	-	
Occupational therapists	19.87	1.9	36.2	19.82	1.6	36.3	_	_	-
Physical therapists	21.47	5.9	37.6	21.74	7.1	37.3	-	_	'
9 Speech therapists	20.99 24.68	11.5 2.8	38.0 35.2	27.08	4.9	32.9	23.35	2.9	36
Therapists, n.e.c.	18.97	17.9	30.7	19.49	18.9	29.9	25.55	2.9	30
Teachers, college and university	31.82	3.5	33.4	33.69	3.7	37.2	31.41	4.4	32
7	18.28	15.0	30.2	-	_		19.43	14.2	28
8	20.98	3.2	38.0	_	_	- 1	18.41	3.5	38
9	25.44	2.3	29.3	27.75	8.4	35.2	25.09	1.7	28
10	29.54	4.8	36.1	31.47	9.9	35.8	28.46	4.2	36
11	32.30	6.6	33.1	42.13	7.6	38.2	27.82	2.3	3
12	36.42	2.3	39.3	_	-	-	36.80	2.2	39
13	43.47	8.8	40.0	_	-	-	44.53	9.4	40
Mathematical science teachers	27.87	5.6	35.9	-	-	-	26.38	6.2	38
Computer science teachers	24.69	1.6	19.5	-	-	-	26.05	- F.C	
Medical science teachers	39.45	4.4	37.5	_	_	_	36.95	5.6	37
Health specialities teachers Business, commerce, and marketing teachers	22.77 27.91	6.1 8.8	34.0 37.3	_	1 -	_	_	_	Ι΄
English teachers	20.73	13.8	26.2	_	<u>-</u>	_	_	I -	
Trade and industrial teachers	21.90	9.6	35.3	_	_	_	23.91	3.1	33
Teachers, post secondary, subject not specified	47.13	8.4	32.5	_	_	_	47.43	8.4	32
Teachers, post secondary, n.e.c.	27.11	1.5	32.8	26.07	7.0	28.4	27.17	1.5	33
7	18.23	22.7	28.9	_			18.23	22.7	28

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
ite collar –Continued									
Professional specialty and technical –Continued Professional specialty –Continued Teachers, college and university –Continued Teachers, post secondary, n.e.c. –Continued									
8	\$18.28	4.7	39.1	_	_	_	_	_	_
9	25.93	2.4	32.3	_	-	-	\$26.22	2.6	33
10	27.85	6.2	35.7	_	-	-	27.81	6.4	36
11	28.91	3.3	28.8	_	-	-	28.78	3.4	28
12 Teachers, except college and university	34.80 22.88	2.7 1.3	38.3 37.2	- \$14.26	5.8	34.1	35.08 23.29	2.7 1.4	38
3	7.77	5.9	23.7	Ψ1 4.20	-	-	-	-	"-
4	7.47	4.2	14.2	_	-	-	7.35	3.6	14
5	12.83	6.9	23.6	12.02	5.1	38.2	13.29	10.7	19
6	21.40	2.2	36.7	12.76	7.3	31.8	23.07	.8	37
7 8	22.70 23.39	2.9 2.5	38.2 37.7	17.03 13.67	8.3 14.7	36.7 33.3	22.86 23.84	3.0 2.1	38
9	23.50	1.3	38.3	22.60	6.4	38.4	23.51	1.3	38
10	26.91	1.3	39.0	-	-	-	26.91	1.3	39
11	29.67	2.9	39.4	25.40	4.1	39.5	29.97	2.5	39
Prekindergarten and kindergarten 7	21.52 25.27	6.7 9.7	37.6 38.4	9.57 —	7.5	36.8	24.74	1.9	37
8	18.92	19.0	38.2	_	_	_	24.61	1.5	37
9	24.30	1.5	37.7	-	-	_	24.28	1.5	37
Elementary school teachers	23.00	1.5	38.1	15.24	13.4	39.1	23.09	1.5	38
5	23.23	5.5	24.5	_	_	_	- 22.04	- 4.2	-
6 7	23.82 22.56	1.3 3.4	38.3	_ 21.79	8.0	38.9	23.94 22.56	1.3 3.4	38
8	23.26	2.0	38.2	-	-	-	23.43	1.9	38
9	22.25	2.9	38.4	21.11	4.8	39.3	22.27	2.9	38
Secondary school teachers	23.69	1.9	38.1	23.09	5.5	36.2	23.70	1.9	38
6 7	21.69 22.96	1.4 4.3	39.0 38.3	_	_	_	22.94	4.3	38
8	24.44	2.8	37.8	21.99	12.4	33.4	24.45	2.8	37
9	23.64	.8	38.6	26.67	16.2	38.6	23.63	.8	38
_ 11	31.13	1.2	39.8	_	-	-	-		-
Teachers, special education	23.43 22.59	1.5 2.7	37.5 39.3	_		_	23.85 22.59	1.4	37
8	24.02	1.6	36.8	_		_	24.02	1.6	36
9	24.88	2.5	39.5	_	_	-	24.88	2.5	39
Teachers, n.e.c.	20.66	4.5	34.8	15.36	10.0	30.7	22.24	2.6	36
5	11.78 15.21	12.9 6.2	18.4 25.3	13.60	2.4	35.1	_	_	
7	21.80	3.3	38.4	15.51	8.5	36.7	22.58	2.5	38
8	15.95	18.7	30.2	15.44	23.2	28.8	-	-	-
9	23.64	2.5	39.4	-	-	-	-		۔ ا
Substitute teachers 5	7.58 7.83	3.4	17.2 20.1	_	_	-	7.58 7.83	3.4 6.1	17
Vocational and educational counselors	24.61	3.4	37.4	12.80	5.2	35.7	26.58	2.7	37
6	12.93	3.4	34.3	11.21	3.7	32.9	_	_	-
7	26.68	7.9	39.7	-	-	-	-		-
9	24.79 26.83	3.1	34.7	_	_	_	24.78	3.1	34
10 11	26.63 27.66	1.7 4.9	39.0 38.8	_	-	-	26.85 27.89	4.9	38
Librarians, archivists, and curators	16.31	5.5	38.9	13.98	13.2	38.4	16.58	5.9	39
7	15.39	2.1	37.4	_	_	-	15.21	1.7	37
8	15.54	4.3	39.4	-	-	-	15.50	4.2	39
9 Librarians	23.38 16.07	5.7 6.8	39.3 38.7	- 13.98	13.2	38.4	23.56 16.37	6.4 7.5	39
7	16.07	5.2	35.3	-	13.2	36.4	-	- 1.5	30
8	15.54	4.3	39.4	_	-	_	15.50	4.2	39
9	24.17	9.0	38.8	-	-	-	24.72	10.6	38

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
Cocapation and lovelo	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
hite collar -Continued									
Professional specialty and technical –Continued									
Professional specialty –Continued Social scientists and urban planners	\$20.38	3.8	38.2	\$20.66	7.9	38.5	\$20.22	3.7	38.0
7	14.70	.8	39.6	Ψ20.00 -	7.3	-	Ψ20.22 —	J -	30.
8	17.99	8.4	35.0	_	l _	_	_	_	l _
9	15.85	3.5	40.0	_	_	_	15.19	3.2	39.
10	24.02	3.0	38.7	_	_	_	25.24	3.4	38.
11	30.76	7.4	36.6	_	_	-	28.18	1.1	39.
Economists	23.52	12.7	40.2	23.81	13.0	40.2	_	-	-
Psychologists	21.67	3.8	36.3	_	-	-	24.08	2.8	36.
9	19.45	3.1	39.5	_	-	-	20.74	3.4	39.
	24.54	2.8	38.2	-	-	-	26.49	1.9	37.
Urban planners	22.86	2.0	40.0		I		22.86	2.0	40
Social, recreation, and religious workers	13.00	1.9	39.5	13.58	5.1	38.4	12.88	2.0	39
5	10.85	2.7	39.4	11.21 –	5.1	36.3	10.80	2.9	39
6	11.90 12.71	3.2 2.7	39.6 38.8	_ 11.96	5.7	35.7	11.79 12.98	3.6 2.8	39 40
7 8	13.33	1.9	39.3	11.64	6.7	37.2	12.96	1.9	40
9	13.66	2.2	39.4	-	0.7	37.2	13.55	1.9	39
11	17.79	6.6	43.1	_	_	_	-		55
Social workers	13.06	1.7	39.4	13.34	4.0	37.3	13.01	1.9	39
5	10.83	3.5	39.7	-	_	-	10.80	3.7	40
6	12.18	2.3	39.6	_	_	_	12.08	2.7	39
7	12.85	2.8	38.7	12.37	6.8	35.0	13.00	2.8	40
8	13.44	1.7	39.3	_	_	-	13.85	1.9	40
9	13.88	1.6	39.4	_	_	-	13.83	1.7	39
Recreation workers	10.30	9.8	39.2	12.00	16.0	38.1	-	-	-
Lawyers and judges	37.43	3.5	37.8	41.83	5.2	41.6	31.21	4.8	33
9	27.68	4.9	27.3	-	_	-	_	_	-
10	38.52	8.0 9.5	40.7	38.52 37.03	8.0	40.7	_	_	
Not able to be leveled	35.67 38.36	14.4	45.0 38.0	37.03	12.2	44.7	38.36	14.4	38
Lawyers	37.00	3.6	37.8	41.70	5.2	41.6	29.36	3.4	32
9	26.88	4.6	27.1	-	J.2	-	-		52
10	38.52	8.0	40.7	38.52	8.0	40.7	_	_	l _
11	35.67	9.5	45.0	37.03	12.2	44.7	_	-	-
Judges	43.97	9.6	36.7	_	_	-	42.72	10.6	36
Not able to be leveled	42.69	11.3	36.2	_	_	-	42.69	11.3	36
Writers, authors, entertainers, athletes, and									
professionals, n.e.c	20.60	4.7	35.8	20.83	5.2	36.6	18.71	2.8	30
5	11.38	6.5	33.5	11.55	7.0	39.9	-	-	-
6	13.53	4.9	39.5	13.57	6.0	40.5	-	_	-
7	15.92	4.8	38.2	15.75	5.3	39.4	-	-	-
8 9	21.07 24.67	3.5 9.8	38.0 40.5	21.11 24.67	4.0 9.8	37.7 40.5	_		-
10	26.52	5.5	40.5	26.52	5.5	40.5	_	-	1]
11	36.54	9.5	40.7	36.54	9.5	40.7	_	_	
Not able to be leveled		12.5	30.4	16.77	17.5	29.6	20.17	3.3	33
Technical writers	22.64	5.6	38.9	22.64	5.6	38.9	-	_	_
Designers	21.06	10.1	38.1	21.19	10.3	38.0	_	-	-
Actors and directors	27.37	35.7	40.0	27.37	35.7	40.0	_	-	-
Not able to be leveled	27.37	35.7	40.0	27.37	35.7	40.0	-	-	-
Painters, sculptors, craft artists, and artist									1
printmakers	11.08	6.1	35.7	11.08	6.1	35.7	-	-	-
Not able to be leveled	11.08	6.1	35.7	11.08	6.1	35.7	-	-	-
Photographers	9.61	9.7	39.6	9.61	9.7	39.6	-	-	-
Artists, performers, and related workers, n.e.c.	14.99	36.3	30.2	14.51	39.2	32.2	-	-	1 -
Not able to be leveled Editors and reporters	14.99	36.3	30.2 39.5	14.51 17.37	39.2 5.4	32.2 39.9	_	_	-
7	17.49 13.37	4.7 4.2	40.0	17.37 13.37	4.2	40.0	_		-
8	20.06	2.0	40.0	13.37	4.2	40.0	_	1 -	-
U	20.00	2.0	- 10.1	_		ı - I	_	1 -	1 -

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings	Mean	Hourly earnings		Mean	Hourly earnings		Mea
	Mean	Relative error ⁵ (percent)	weekly hours	Mean	Relative error ⁵ (percent)	weekly hours	Mean	Relative error ⁵ (percent)	week
nite collar –Continued									
Professional specialty and technical –Continued									
Professional specialty –Continued									
Writers, authors, entertainers, athletes, and									
professionals, n.e.c. –Continued Public relations specialists	\$25.66	12.2	33.6	\$28.38	14.0	39.7	_	l _	Ι.
Announcers	11.52	1.2	40.2	11.52	1.2	40.2	_	-	١.
Not able to be leveled	11.52	1.2	40.2	11.52	1.2	40.2	_	_	
Athletes	18.13	21.1	16.2	18.70	21.9	16.2	_	_	
Not able to be leveled	18.13	21.1	16.2	18.70	21.9	16.2	<u> –</u>	_	
Professional, n.e.c.	24.87	4.8	38.7	26.07	5.9	40.0	\$20.16	3.5	3
8 9	21.27 23.91	9.1	39.3 41.1	21.27 23.91	9.1	39.3 41.1	_	_	
Not able to be leveled	22.19	4.5	37.1	25.51	-	_	20.50	3.4	3
Technical	16.86	3.7	37.8	18.09	4.2	37.6	12.17	1.8	3
2	8.42	2.5	37.8	8.25	2.1	37.2	_	-	
3	9.83	8.3	34.5	9.96	8.4	34.7	7.52	1.7	3
4	11.10	1.8	38.9	11.66	2.2	38.9 36.9	9.51	3.7	3
5 6	13.06 15.36	1.4	37.7 37.1	13.77 16.16	1.3 4.6	37.4	11.33 12.62	2.1	3
7	19.48	6.5	38.8	19.88	6.8	38.7	14.97	4.6	3
8	18.29	2.4	39.5	19.34	2.3	39.6	15.58	5.5	3
9	22.65	2.7	38.8	23.52	2.9	38.7	16.04	7.5	3
10	38.76	23.4	37.8	38.97	23.4	37.8	_	-	
11 Not able to be leveled	89.88 20.00	20.7 12.4	24.8 40.0	89.88	20.7	24.8	-	-	
Clinical laboratory technologists and	20.00	12.4	40.0	_	_	_	_	_	
technicians	13.53	3.1	37.5	13.62	3.1	36.9	13.14	6.3	4
2	7.40	4.2	38.1	7.40	4.2	38.1	_	-	
3	8.31	1.6	37.6	8.31	1.6	37.6	_	-	
4	12.10	10.7	39.2	-	-	40.0	_	-	
5 6	11.75 15.98	6.4 4.0	40.0 37.8	11.43 15.88	2.8 4.2	40.0 37.7	_	_	
7	15.65	3.8	33.9	16.13	3.8	33.2	_	-	
8	14.99	2.3	38.8	15.55	2.7	38.0	_	_	
9	17.90	3.0	36.9	18.75	3.1	36.1	_	-	
Health record technologists and technicians	12.11	7.4	38.5	13.02	4.8	38.3	, -		
Radiological technicians	14.85	2.9	37.4	15.17	3.2	38.2	14.51	5.4	3
5 6	12.56 14.12	2.1 1.6	40.0 32.8	13.99	2.6	34.3	- 14.25	2.0	3
7	16.08	4.9	39.5	16.56	3.8	40.0	-		ľ
8	17.93	8.8	40.9	16.17	3.8	41.3	_	-	
Licensed practical nurses	12.15	1.7	37.2	12.55	1.9	36.8	10.92	1.4	3
4	11.30	2.1	38.7	11.55	2.1	38.4	10.66	4.9	3
5 6	12.28 12.43	2.2 2.8	36.7 36.6	12.94 12.63	2.1 3.0	35.6 37.1	10.52 11.81	1.4 1.2	3
7	14.03	2.1	37.2	14.03	2.1	37.2	-	-	"
Health technologists and technicians, n.e.c	12.38	2.3	36.5	13.37	2.1	35.2	10.40	5.1	3
2	9.39	1.7	34.8				-	-	
3	8.74	.8	29.4	8.89	.9	28.7	-		١.,
4 5	9.22 13.30	4.0 2.4	38.3 34.9	10.38 14.00	4.4 1.6	37.5 32.9	8.03 12.09	5.1 3.6	3
6	13.86	3.5	37.5	14.00	3.6	36.1	12.09	- 5.0	3
8	15.13	5.2	40.0	-	-	-	_	_	
Electrical and electronic technicians	17.66	1.4	39.7	17.77	1.5	40.1	14.87	13.4	3
4	12.24	1.2	39.0	12.30	1.3	40.0	-	-	
5	15.08	1.6	39.8	15.13	1.6	39.8	-	_	
6 7	18.91 19.31	3.8 5.3	40.0 40.4	18.99 19.37	3.9 5.4	40.0 40.4	_	_	'
8	19.65	1.8	40.4	19.81	1.8	40.4	_	_	
9	22.98	2.3	40.0	22.95	2.5	40.0	-	-	
Mechanical engineering technicians	22.60	8.3	41.8	22.60	8.3	41.8	-	-	

 $\label{thm:control} \begin{tabular}{ll} Table 6. Occupations 1 and levels, 2 West South Central: Mean hourly earnings 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 1998—Continued 4 Continued 4 and 4 Continued 4 and 4 Continued 4 Conti$

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings		Hourly earnings			Hourly earnings		
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
hite collar -Continued									
Professional specialty and technical –Continued Technical –Continued									
Engineering technicians, n.e.c.	\$16.97	3.5	40.0	\$19.20	5.4	40.0	\$13.70	8.4	40.0
5		5.0	40.0	16.63	7.5	40.0	· –	-	-
6	16.30	4.4	40.0	17.16	5.9	40.0	-	-	_
7	20.37	9.1	40.0	23.72	6.4	40.0	_	-	_
8	19.89	4.5	40.1	21.14	5.9	40.1	_	-	-
Drafters	18.82	6.7	39.9	19.25	6.3	39.9	_	-	-
4	15.14	8.3	40.0	15.86	8.1	40.0	_	-	_
5	13.59	9.1	39.2	13.59	9.1	39.2	_	-	_
6	14.82	3.5	40.0	15.42	4.0	40.0	_	-	-
7	19.40	8.6	40.0	19.40	8.6	40.0	_	-	-
8		4.7	40.0	23.11	4.7	40.0	_	-	-
9		10.0	40.0	26.18	10.0	40.0	_	-	-
Surveying and mapping technicians	14.65	6.2	40.0	_	_	-	_	-	-
Biological technicians		6.2	40.0	_	_	-	-	-	-
Chemical technicians		5.4	40.1	19.03	5.6	40.1	-	-	-
4		18.8	40.0	15.96	18.8	40.0	_	-	-
Science technicians, n.e.c.		13.8	40.0		I		-	-	-
Airplane pilots and navigators		24.7	27.9	63.43	24.7	27.9	_	-	-
9		25.4	30.2	38.25	25.4	30.2	_	-	-
_ 11		11.7	20.8	119.95	11.7	20.8	_	-	_
Broadcast equipment operators		20.1	37.5	10.22	22.3	37.4	_	-	-
Computer programmers		3.3	39.8	20.31	3.4	39.8	_	-	-
6	18.91	9.7	36.6	18.91	9.7	36.6	_	-	_
7 8		6.4	40.0 41.0	18.22	6.4	40.0	_	_	_
9	22.82	2.8	39.8	22.77	2.8	39.8	_	_	_
Legal assistants		3.2	40.4	22.77 17.44	3.6	40.4	_	-	_
8		3.0	40.0	19.18	3.2	40.0	_	1 _	_
Technical and related, n.e.c.	16.12	5.9	39.9	17.30	7.4	40.2	12.83	5.1	38.9
5		6.4	40.4	14.76	4.6	40.6	-		
6		6.4	39.6	17.91	3.2	39.7	_	l _	l _
7	19.43	2.3	40.6	19.51	2.3	40.6	_	l _	_
8	14.27	5.9	37.6	-	-	-	-	-	-
Executive, administrative, and managerial	26.82	1.3	40.3	28.25	1.7	40.7	23.08	1.7	39.4
5	14.27	3.2	39.4	15.09	3.2	39.5	11.77	6.1	39.2
6	15.70	3.6	40.0	16.68	3.3	40.4	14.27	6.4	39.4
7	17.65	2.7	40.2	17.97	3.4	40.2	16.89	4.5	40.
8	19.74	2.2	40.2	20.49	2.2	40.3	17.84	4.3	39.8
9	23.40	2.6	40.1	23.93	2.8	40.7	21.59	3.4	38.
10	25.85	3.6	40.6	27.65	4.5	41.0	20.96	1.7	39.8
11	30.73	1.6	40.4	32.03	1.8	40.8	27.96	2.2	39.
12		3.2	40.3	38.42	3.9	40.5	30.90	5.3	39.
13		2.9	42.0	47.49	3.1	42.2	37.21	4.6	40.9
Not able to be leveled	59.86 35.70	3.3	42.1 39.3	60.88	3.5 5.8	41.9 40.4	32.77	2.1	37.8
Executives, administrators, and managers		1.7	40.4	37.71 32.01	2.0	40.4	26.15	2.1	39.4
5	12.92	3.3	38.8	12.36	2.9	38.6	20.13		33.
6		8.9	40.4	15.32	8.0	40.6	13.62	16.6	40.
7	17.84	5.6	40.4	17.36	6.6	41.3	18.80	8.8	39.9
8	19.74	2.6	40.4	19.60	2.1	40.6	20.08	7.1	40.0
9	23.95	3.2	39.9	24.29	3.4	40.8	22.87	4.5	37.3
10		3.1	40.2	27.45	4.2	40.4	20.59	2.3	39.9
11	31.35	2.0	40.2	33.18	1.9	40.6	28.16	2.6	39.
12	36.27	3.5	40.3	38.44	4.5	40.5	30.80	5.4	39.
13		3.0	42.1	47.71	3.2	42.3	37.21	4.6	40.
14		3.4	42.1	61.17	3.6	41.9	_	-	-
Not able to be leveled	36.64	4.1	40.3	38.82	7.6	41.0	33.94	.8	39.4
Legislators		.0	37.1	-	_	-	5.22	.0	37.
	1	1	1		1	1		1	1

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings	Mean	Hourly earnings		Maan	Hourly earnings		Mea
	Mean	Relative error ⁵ (percent)	weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	weekl
/hite collar -Continued									
Executive, administrative, and managerial									
-Continued Executives, administrators, and managers									
-Continued Legislators -Continued									
Not able to be leveled	\$5.22	0.0	37.1	_	_	_	\$5.22	0.0	37
Administrators and officials, public	Ψ0.22	0.0	"				Ψ0.22	0.0	0.
administration	24.47	4.3	38.3	-	-	-	24.48	4.4	38.
7	20.43	8.0	40.0	_	-	-	20.38	8.8	40
8	19.14	17.3	40.0	_	_	-	18.41	19.7	40.
9 10	27.27 17.06	15.1	25.4 39.8	_	-	_	27.27 17.06	15.1 .7	25 39
11	25.81	9.8	43.1	_	_	_	25.81	9.8	43
12	28.21	3.3	40.3	_	_	_	28.11	3.3	40
Financial managers	31.11	4.2	40.6	\$31.39	4.6	40.6	28.81	7.1	40
8	18.32	4.7	41.4	18.32	4.7	41.4	_	-	-
9	24.39	4.4	39.8	24.37	4.6	39.8	_	-	-
10 11	25.07 30.73	8.8 4.5	41.3	25.07 31.80	8.8 5.0	41.3 40.3	_	_	
12	39.07	5.5	40.4	41.46	6.0	40.5	_	_	
13	40.49	12.3	44.5	40.49	12.3	44.5	_	_	-
Personnel and labor relations managers	32.51	4.9	39.7	34.89	5.5	40.0	28.28	11.4	39
9	20.14	10.9	40.0	_	_	-	_	-	-
12	36.53	5.4	40.0	38.21	4.9	40.0	_	-	-
Purchasing managers	31.14 33.04	5.4 9.7	40.4 41.7	31.14 33.04	5.4 9.7	40.4	_	_	-
11 Managers, marketing, advertising, and public	33.04	9.7	41.7	33.04	9.7	41.7	_	_	
relations	35.22	3.9	40.5	35.24	3.9	40.5	_	_	-
9	24.35	6.3	39.3	24.35	6.3	39.3	_	-	-
11	29.41	8.2	40.0	29.41	8.2	40.0	_	-	-
12	37.38	4.6	39.8	37.48	4.7	39.8	_	-	-
13 Administrators, education and related fields	45.93 30.14	5.6 3.0	41.2 39.7	45.93 21.23	5.6 6.9	41.2 40.1	- 31.00	3.4	39
7	16.64	2.7	39.7	Z1.Z3 —	- 0.9	- 40.1	-	- 3.4	39
8	22.85	10.8	40.1	_	_	_	_	_	_
9	26.25	5.1	39.8	25.67	15.1	40.0	26.33	5.4	39
10	25.03	5.6	39.9	20.38	17.7	40.0	26.49	7.5	39
11	29.16	3.4	38.8	_	-	-	29.24	3.4	38
12 13	31.88 34.33	8.5 5.4	39.6 45.2	_	_	_	31.83	8.9	39
Managers, medicine and health	24.05	5.7	39.9	25.44	8.8	39.8	21.57	2.4	40
9	21.57	3.4	40.0	22.33	9.2	40.0	-		-
10	26.41	7.1	40.2	26.91	7.8	40.2	-	-	-
11	30.23	5.4	39.6	30.21	5.5	39.6	_	-	-
12	39.21	5.3	40.3	41.38	5.4	40.4	_	-	-
13 Managers, food servicing and lodging	40.01	3.7	40.7	_	_	-	_	_	-
establishments	17.69	16.4	41.2	19.02	20.3	41.9	_	_	_
7	13.87	3.7	41.7	-	_	-	_	_	-
Managers, properties and real estate	27.63	10.1	39.8	27.97	14.2	40.5	-	-	-
Managers, service organizations, n.e.c	21.89	10.0	39.7	23.03	12.7	39.6	18.85	9.1	40
8	15.83	2.8	39.2	15.10	3.5	38.8	-	-	-
9	20.38 33.17	6.8 2.5	39.9 41.2	20.72 34.07	7.7 2.7	39.9 41.2	_ 22.22	41	11
Managers and administrators, n.e.c	33.17 18.07	8.1	40.0	34.07	2.7	41.2		4.1	41
7	20.12	7.3	40.8	19.15	5.5	41.0	_	_	-
8	22.22	3.5	40.4	22.94	3.7	40.6	-	-	-
9	24.51	4.3	41.5	24.98	4.1	41.3	19.62	4.4	44
10	25.95	5.8	40.2	26.90	7.4	40.3	_	-	-
11	33.93	2.4	40.8	34.12	2.4	40.9	-	-	-
12	36.76	7.7	40.9	36.93	8.0	41.0	_	-	-

 $\label{thm:control} \begin{tabular}{l} Table 6. Occupations 1 and levels, 2 West South Central: Mean hourly earnings 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 1998—Continued 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 1998—Continued 3 and 4

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings	Mean	Hourly e	arnings	Maan	Hourly earnings		Maa
	Mean	Relative error ⁵ (percent)	weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
hite collar –Continued									
Executive, administrative, and managerial —Continued									
Executives, administrators, and managers									
-Continued									
Managers and administrators, n.e.c.									
-Continued									
13	\$49.60	4.2	42.4	\$49.60	4.2	42.4	_	-	-
Not able to be leveled	60.29 40.29	4.7 6.7	42.1 42.1	60.29	4.7 6.8	42.1 42.1	_	-	_
Management related	21.36	1.8	40.1	40.22 22.77	2.2	40.4	\$16.76	2.4	39.
5	14.66	3.9	39.6	15.79	3.5	39.7	10.78	1.9	39
6	16.10	3.0	39.8	17.07	3.1	40.3	14.54	4.4	39
7	17.56	2.5	39.9	18.24	3.3	39.8	15.75	1.3	40
8	19.74	3.1	40.0	21.11	2.9	40.2	16.19	1.5	39
9	22.37	3.2	40.4	23.28	3.5	40.5	18.51	1.2	39
10 11	27.54 28.86	8.2 2.6	41.5 41.2	27.90 29.33	8.6 3.1	41.7 41.4	26.68	1.2	40
12	38.25	3.3	40.3	38.30	3.4	40.4	20.00	1.2	40
13	43.50	4.9	40.0	43.50	4.9	40.0	_	_	-
Not able to be leveled	30.59	7.1	34.8	33.57	8.4	38.4	_	-	-
Accountants and auditors	20.46	1.9	40.3	21.46	2.2	40.5	16.49	1.4	39
5	15.48	5.4	39.7	16.09	5.6	40.5	_	-	-
6 7	16.82	4.6 2.9	40.0	16.89 17.39	4.8 3.1	40.0 40.3	_	_	-
8	17.49 17.97	3.1	40.2 39.9	20.77	5.3	40.0	_	_	
9	20.50	2.1	40.9	20.66	2.2	40.9	_	_	_
10	24.81	6.3	39.7	25.60	5.0	39.7	_	-	-
11	28.55	4.1	41.1	29.13	4.5	41.3	_	-	-
Underwriters	20.98	7.2	40.0	20.98	7.2	40.0	_	-	-
Other financial officers	25.39	5.2	41.5	27.35	5.1	41.8	_	-	_
6 7	14.75 16.66	6.0 5.2	39.8 39.9	14.75 16.20	6.0 9.8	39.8 39.8	_	_	
8	23.90	23.3	42.6	-	- 5.0	39.0	_	-	_
11	31.36	3.7	44.6	31.51	3.7	44.8	_	_	_
Management analysts	24.33	4.3	40.1	24.79	4.3	40.1	_	-	-
8	21.80	9.5	39.8	21.80	9.5	39.8	_	-	-
9	25.71	4.4	40.1	26.18	4.4	40.1	_	-	-
Personnel, training, and labor relations	20.05	16	40.2	21 41	E 1	40.4	15.07	4.1	39
specialists5	20.05 13.33	4.6 6.0	40.2 40.0	21.41 14.03	5.1 7.4	40.4	15.07 —	4.1	39
6	16.65	3.7	40.0	17.70	4.8	40.0	_	_	_
7	15.71	9.5	40.4	17.32	14.5	40.7	13.32	1.9	40
9	21.74	7.4	42.2	21.53	8.5	42.5	_	-	-
11	33.53	6.9	39.5	33.53	6.9	39.5	_	-	-
Buyers, wholesale and retail trade, except farm	26.92	21.9	40.6	26.92	21.9	40.6			
products Purchasing agents and buyers, n.e.c	20.92	4.5	40.6	20.92	4.5	40.6	_		
7	19.00	16.7	40.0	19.75	17.7	40.0	_	_	_
9	22.27	4.5	40.0	22.65	5.0	40.0	_	-	-
Construction inspectors	15.77	8.4	40.0	-	-	-	15.21	10.9	40
Inspectors and compliance officers, except	4								
construction	19.03	6.3	40.1	21.12	7.7	40.4	17.25	6.8	39.
7 9	18.50 20.77	7.9 8.0	40.0 39.9	_	_	-	_	_	-
Management related, n.e.c.	21.17	3.4	39.9	22.63	3.8	39.5	_ 17.97	6.6	38
5	15.27	8.0	38.1	16.37	8.7	37.6	-	-	-
6	15.88	8.2	39.0	19.26	14.6	40.9	14.27	6.5	38
7	18.56	4.5	39.2	19.26	5.1	39.0	16.60	2.2	40
8	19.31	4.5	39.0	19.74	5.1	39.3	17.44	10.3	37
9	20.78	3.4	40.1	21.96	4.3	40.3	-	-	-
10	27.88	8.6	39.9	27.94	8.9	39.9	-	-	-

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings	Mean	Hourly e	arnings	Moon	Hourly earnings		Mac
	Mean	Relative error ⁵ (percent)	weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
nite collar –Continued									
Executive, administrative, and managerial -Continued									
Management related –Continued Management related, n.e.c. –Continued									
11 Not able to be leveled	\$27.20 19.00	3.4 11.9	40.9 31.0	\$27.22 -	6.2	41.5	_	_	-
Sales	13.00	3.1	33.8	13.05	3.2	33.9	\$8.97	7.0	27
1	6.47	.8	27.3	6.47	.8	27.3	_	_	
2	7.41	4.4	28.6	7.40	4.5	28.7	_	_	-
3	9.23	2.2	32.6	9.25	2.2	32.5	_	_	-
4	10.53	3.2	36.6	10.54	3.2	36.8	10.17	1.6	22
5	14.69	7.2	39.4	14.69	7.2	39.4	_	_	-
6	19.71	7.8	41.7	19.71	7.8	41.7	-	-	-
7	21.37	3.8	39.9	21.37	3.9	39.9	_	_	-
8	19.86	2.9	40.2	20.02	2.9	40.9	_	-	-
9	28.82	6.9	41.8	28.85	7.0	41.8	_	-	-
10 11	28.66	5.1	40.5	28.66	5.1	40.5	_	_	-
	43.73	15.4	41.6	43.73	15.4	41.6	_	_	-
12 Not able to be leveled	30.52 30.83	5.9 21.8	44.2 31.2	30.52 30.83	5.9 21.8	44.2 31.2	_	-	
Supervisors, sales		3.8	40.9	18.51	3.9	41.3	_		
4	9.83	3.2	39.4	9.83	3.2	39.4	_	_	-
5	11.91	2.5	43.0	11.91	2.5	43.0	_	_	.
6	15.26	5.5	41.7	15.26	5.5	41.7	_	_	-
7	16.47	4.2	40.0	16.18	4.5	40.0	_	-	-
8	18.35	3.0	39.6	18.64	3.1	41.0	_	_	-
9	27.45	17.7	41.9	27.45	17.7	41.9	-	-	-
10	31.03	8.1	41.7	31.03	8.1	41.7	-	_	-
11	40.64	5.2	40.2	40.64	5.2	40.2	_	-	-
Insurance sales		42.1	40.2	-	_	-	_	_	-
Real estate sales	23.94	18.1	40.0	24.62	18.1	40.0	_	_	-
Securities and financial services sales	15.82	11.3 4.5	39.4 40.0	15.82	11.3 4.5	39.4 40.0	_	_	-
6 Advertising and related sales	14.36 23.54	9.4	37.4	14.36 23.54	9.4	37.4	_	_	
5		14.2	40.0	16.23	14.2	40.0	_	_	
Sales, other business services		9.5	35.9	15.54	9.5	35.9	_	l _	١.
4	13.84	9.7	42.0	13.84	9.7	42.0	_	_	١.
6	16.17	8.5	40.4	16.17	8.5	40.4	_	_	-
7	21.44	6.6	40.5	21.44	6.6	40.5	_	_	-
8	19.88	13.7	40.9	19.88	13.7	40.9	_	_	-
Sales engineers	31.99	3.9	44.6	31.99	3.9	44.6	-	_	-
Sales representatives, mining, manufacturing,		1	l l			ll			
and wholesale	19.48	9.2	41.1	19.48	9.2	41.1	_	_	-
4	11.02	8.8	43.1	11.02	8.8	43.1	_	_	-
5 7	12.63 23.92	2.9 8.6	38.4 40.0	12.63 23.92	2.9 8.6	38.4 40.0	_		-
8	22.53	13.6	42.2	23.92	13.6	42.2	_	_]
9	29.39	15.7	42.3	29.39	15.7	42.3	_	_	-
11	35.96	10.9	43.2	35.96	10.9	43.2	_	_	-
12	40.42	3.7	40.0	40.42	3.7	40.0	-	_	-
Sales workers, motor vehicles and boats	19.33	8.7	46.2	19.33	8.7	46.2	-	_	-
3	14.42	1.8	45.9	14.42	1.8	45.9	-	-	-
4	17.69	13.1	46.6	17.69	13.1	46.6	-	_	-
5	23.10	22.7	46.9	23.10	22.7	46.9	-	-	-
6	33.20	3.8	46.5	33.20	3.8	46.5	-	_	-
Sales workers, apparel		2.6	26.5	8.34	2.6	26.5	-	_	-
3		7.1	24.6	8.43	7.1	24.6	-	_	1 -
4 Sales workers, shoes		5.5	29.5	9.89	5.5	29.5	-	_	-
Sales workers, snoes		11.0	23.8	8.89 14.64	11.0	23.8	_	-	"
Sales workers, furniture and nome furnishings	14.64	18.9	33.8	14.64	18.9	33.8	_	-	Ι.

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings		Hourly earnings			Hourly earnings		
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
/hite collar -Continued									
Sales -Continued									
Sales workers, radio, tv, hi-fi, and appliances	\$9.57	18.4	36.5	\$9.57	18.4	36.5	-	-	-
3 Sales workers, hardware and building supplies	7.48 9.73	1.1 6.2	35.8 35.6	7.48 9.73	1.1 6.2	35.8 35.6	_	_	
3	7.46	2.9	33.1	7.46	2.9	33.1	_	_	
Sales workers, parts	16.83	6.4	42.0	16.83	6.4	42.0	_	_	-
4	16.22	7.6	42.9	16.22	7.6	42.9	_	_	-
5	23.36	10.3	40.7	23.36	10.3	40.7	_	_	-
Sales workers, other commodities	10.82	4.6	33.6	10.82	4.6	33.6	_	-	-
1	6.90	1.1	30.9	6.90	1.1	30.9	-	-	-
2	9.28	13.0	29.1	9.28	13.0	29.1	-	-	-
3	6.95	4.1	31.8	6.95	4.1	31.8	_	-	-
4	7.67	1.9	35.2	7.67	1.9	35.2	_	-	-
7 Sales counter clerks	29.33 7.69	9.3 5.1	38.2 28.5	29.33 7.70	9.3 5.2	38.2 29.8	_	_	'
1	5.98	3.5	22.8	5.98	3.5	22.8	_	-	
2	6.99	5.7	24.7	-			_	_	
3	8.94	12.3	35.1	8.94	12.3	35.1	_	_	
Cashiers	6.93	1.2	28.6	6.90	1.2	28.6	\$7.69	5.2	29
1	6.47	1.1	26.9	6.47	1.1	26.8	_	_	
2	6.65	2.4	28.3	6.61	2.4	28.0	_	_	
3	7.81	3.7	34.5	7.83	3.8	34.3	-	-	
4	8.86	2.6	32.4	8.72	2.8	34.3	_	-	.
Demonstrators, promoters, and models, sales	9.55	8.5	27.9	9.55	8.5	27.9	_	-	
Sales support, n.e.c.	11.29	5.0	38.6	11.29	5.0	38.6	_	_	
3	7.77 10.54	7.4 4.7	36.6 39.7	7.77 10.54	7.4 4.7	36.6 39.7	-	-	'
5	13.52	3.2	39.9	13.52	3.2	39.9	_		
6	16.89	11.4	42.9	16.89	11.4	42.9	-	_	
Administrative support, including clerical	10.74	1.3	38.2	11.17	1.4	38.1	9.77	1.7	38
1	7.25	2.3	30.2	7.31	3.5	30.0	7.16	1.5	30
2	7.88	1.3	37.2	7.94	1.3	36.9	7.77	1.7	38
3	9.06	1.5	37.9	9.24	1.8	37.5	8.71	1.4	38
4	10.87	1.3	38.6	11.07	1.6	38.7	10.39	1.6	3
5	12.60	1.1	39.2	13.22	1.1	39.3	10.89	1.7	3
6 7	14.49	1.4 3.8	39.5	15.47	1.7	39.7 39.7	12.78	2.6	3
8	16.02 18.60	4.0	39.6 39.9	16.66 18.86	4.6 4.2	39.7	13.61	1.5	3
9	20.01	5.3	39.8	20.17	5.4	39.8	_	_	
Not able to be leveled	10.61	3.9	38.6	10.62	4.5	38.5	10.57	3.5	3
Supervisors, general office	14.88	3.0	39.9	15.77	5.2	40.0	13.69	1.8	3
5	11.38	4.2	39.2	11.59	5.5	39.7	_	_	
6	13.61	4.7	39.9	14.16	11.4	40.0	13.32	3.4	3
7	15.65	2.3	40.4	16.89	5.5	41.1	14.87	.4	3
8	15.60	6.4	39.8	15.65	7.1	39.8	_	_	
9	20.75 17.63	7.1 5.4	39.8 40.0	20.75	7.1	39.8	_	_	'
Supervisors, computer equipment operators Supervisors, financial records processing	16.81	5.3	40.0	16.93	5.2	40.0	_	_	
7	17.94	5.5	40.0	18.26	4.7	40.0	_	_	
8	16.26	13.5	40.0	16.26	13.5	40.0	_	_	
Supervisors, distribution, scheduling, and									
adjusting clerks	17.91	5.2	40.2	17.82	5.5	40.3	-	-	-
6	18.26	10.3	39.8	18.26	10.3	39.8	-	-	-
7	16.80	7.1	40.0	16.16	7.2	40.0	_		-
Computer operators	12.12	4.3	38.9	12.32	5.2	39.9	11.47	3.0	36
3	8.91	3.5	30.6	10.92	7.0	20.0	-	-	'
4 5	10.80	7.6 2.9	39.8 40.0	10.82	7.8 3.3	39.8 40.0	_	_	'
6	12.25 16.76	7.9	39.9	12.79 –	3.3	40.0	_	_	
Peripheral equipment operators	10.76	8.0	40.0	10.42	8.3	40.0	_	_	
. onphoral equipment operators	10.40	1 0.0	'0.0	10.72	1 3.5			1	1

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings		Hourly earnings			Hourly earnings		
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea wee hou
hite collar -Continued									
Administrative support, including clerical -Continued									
Secretaries	\$11.85	2.4	39.2	\$13.13	2.0	39.1	\$10.30	3.2	39.
2	7.59	2.7	39.3	7.37	7.1	37.6	7.68	1.9	40
3	8.99	3.3	38.9	9.08	4.8	38.7	8.93	3.5	39
4	11.74	1.9	39.1	12.27	2.6	39.1	11.11	3.0	39
		1			1			1	39
5	12.63	1.7	39.4	13.73	1.9	39.6	10.46	5.0	
6	14.86	2.2	39.5	16.78	2.3	39.3	11.67	4.1	39
7	15.97	3.3	39.1	17.29	3.0	39.0	13.27	2.5	39
Not able to be leveled	13.65	6.2	39.2	14.32	4.3	39.3	_	-	-
Stenographers	14.61	5.5	39.1	13.72	10.5	39.0	_	-	-
4	10.37	4.3	39.7			-	_	-	Ι.
Typists	9.98	2.3	38.1	10.59	2.8	37.5	_	-	I .
3	9.49	2.2	37.7	9.52	2.5	37.3	-	-	
4	10.32	2.0	39.8	11.87	2.4	39.6	_	-	
Interviewers	8.67	7.1	37.2	8.67	4.4	35.7	8.67	15.9	3
2	6.71	1.1	38.6	_	-	-	_	-	
3	8.10	2.8	34.9	_	-	-	_	-	
4	10.37	11.9	39.3	9.10	9.5	38.9	_	-	
Hotel clerks	7.12	4.0	36.9	7.05	3.9	36.8	_	-	
3	6.54	4.0	37.4	6.54	4.0	37.4	_	-	
Transportation ticket and reservation agents	11.98	5.3	37.5	11.98	5.4	37.5	_	-	
2	9.14	4.2	36.7	9.14	4.2	36.7	_	-	
3	12.43	4.9	36.9	12.45	4.9	36.9	_	-	
4	11.67	9.9	37.7	11.67	9.9	37.7	_	-	
Receptionists	8.44	2.7	35.9	8.46	3.1	35.5	8.27	3.7	38
1	6.97	4.9	29.6	6.97	4.9	29.6	_	-	
2	7.62	3.5	35.3	7.73	4.1	35.0	6.85	1.6	37
3	8.93	3.4	37.7	8.83	4.0	37.4	9.35	5.1	39
4	10.16	2.4	40.0	10.16	2.4	40.0	_	_	
Information clerks, n.e.c	10.04	2.9	38.2	10.01	3.8	38.4	10.14	1.6	37
2	6.88	2.6	40.0	_	_	_	_	_	
3	9.41	.9	38.3	9.33	1.1	38.4	_	_	
4	10.89	2.3	39.6	11.08	9.6	39.3	_	_	
5	11.13	5.5	29.1	_	_	_	_	_	
Correspondence clerks	15.47	6.3	40.0	16.30	5.2	40.0	_	_	
Order clerks	10.77	4.0	38.0	10.72	4.3	38.0	_	_	
2	7.95	6.3	35.9	7.95	6.3	35.9	_	_	
3	10.37	4.6	38.6	10.37	4.6	38.6	_	l _	
4	10.45	6.7	37.6	10.24	6.6	37.5	_	-	
5	13.71	4.8	39.6	13.71	4.8	39.6	_	-	
6	16.29	10.6	40.0	16.29	10.6	40.0	_	_	
Personnel clerks, except payroll and									
timekeeping	10.42	3.8	34.0	10.47	4.6	37.8	10.26	6.8	2
3	8.97	6.4	39.8	9.03	6.8	40.0	_		
4	9.77	2.7	29.6	9.90	4.3	35.0	_	_	
5	11.99	8.5	39.8	12.00	8.6	39.9	_	_	.
Library clerks	8.74	3.5	33.1	-	-	-	8.72	3.8	3:
2	8.14	6.6	35.0	_	-	- 1	8.17	7.6	3
3	8.66	1.5	35.9	_	_	-	8.72	1.4	3
File clerks	8.88	5.9	36.7	8.89	7.6	37.3	8.85	4.9	3
1	6.23	5.9	32.4	_	-	-	_	-	-
2	8.62	7.8	37.7	8.59	8.4	37.6	_	-	-
3	10.06	8.3	38.4	10.18	8.8	40.0	_	_	-
Records clerks, n.e.c.	9.50	2.7	38.6	9.84	3.7	38.1	9.00	4.2	39
1	6.71	6.0	23.4	_	1 -	_	_	I -	
2	7.83	1.8	39.1	7.48	4.2	38.3	8.15	1.3	39
3	8.21	4.7	38.3	8.48	4.9	37.4	7.77	9.0	39
4	10.21	5.4	39.4	10.14	7.4	39.5	10.35	6.3	39
5	13.50	3.1	39.5	14.16	4.2	39.5	12.31	4.6	3
6	10.28	17.5	40.0	-	-		-	-	"
·	10.20	1 .7.5	.5.5		1	1 1		1	1

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings	Mean	Hourly e	arnings	Maan	Hourly earnings		Mas
·	Mean	Relative error ⁵ (percent)	weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
hite collar –Continued									
Administrative support, including clerical -Continued									
Bookkeepers, accounting and auditing clerks	\$10.33	2.7	39.1	\$10.42	1.8	39.1	\$10.07	7.8	39.
2	8.08	5.5	36.9	7.93	5.9	36.7	- 0.40	-	-
3 4	8.66 10.43	2.0 1.5	39.6 39.3	8.90 10.68	1.9 2.0	39.4 39.1	8.19 9.61	1.9 3.0	40 39
5	11.99	2.8	39.7	12.27	2.8	39.7	9.01	3.0	39
6	13.56	8.6	37.2	14.95	4.1	39.7	_	_	_
Payroll and timekeeping clerks	11.80	3.8	40.1	11.85	4.4	40.0	11.53	2.4	40
4	12.35	6.6	40.0	12.57	7.1	40.0	_	-	-
Billing clerks	10.78	5.3	40.0	11.03	6.1	40.0	9.05	5.2	40
3	10.18	8.5	40.1	10.17	9.1	40.0	-	-	-
4	9.84	1.2	40.0	10.10	1.8	40.0	_	-	-
5 Cost and rate clerks Billing, posting, and calculating machine	12.60 11.90	11.6 17.0	40.0 40.0	12.60 11.90	11.6 17.0	40.0 40.0	_	_	-
operators	9.60	14.7	33.6	9.63	15.4	33.3	_	l _	١.
Duplicating machine operators	9.20	3.4	34.4	9.09	3.8	34.1	_	_	-
2	7.57	5.6	32.8	7.57	5.6	32.8	_	-	-
Telephone operators	9.69	7.7	39.1	9.69	7.7	39.1	_	-	-
2	6.99	4.5	38.8	6.91	4.7	38.7	-	-	-
3	9.97	4.1	38.7	9.97	4.1	38.7	_	-	-
Mail clerks, except postal service	8.18 8.20	3.4 5.2	37.4 39.9	8.27 8.45	3.9 6.7	37.0 40.0	_	_	-
3	7.95	2.6	36.2	7.95	2.6	36.2	_	-	1]
Messengers	8.80	8.0	37.1	9.95	6.8	35.9	_	_	-
Dispatchers	10.58	4.8	38.7	12.21	13.9	40.2	10.13	3.3	38
2	6.77	10.1	36.1	_	-	-	_	-	-
3	8.64	5.2	36.1	_	-	-	8.71	6.7	35
4	11.95	7.2	40.0	-	-	-	11.06	6.1	40
5 Production coordinators	10.51 13.25	3.9 4.0	40.0 40.0	- 13.18	3.9	40.0	10.51	3.9	40
4	12.56	5.8	40.0	-	3.9	40.0	_	-	
5	14.69	7.5	40.0	14.85	7.8	40.0	_	_	-
6	14.47	4.4	40.0	_	-	_	_	-	-
Traffic, shipping and receiving clerks	9.85	4.4	38.4	9.82	4.4	38.4	_	-	-
2	7.39	5.1	37.8	7.39	5.2	38.0	-	-	-
3	8.41	2.7	36.9	8.41	2.7	36.9	_	-	-
4	9.99	8.7	39.0	9.87 13.03	8.7	39.0	_	_	-
5 Stock and inventory clerks	13.03 9.61	6.1 2.2	40.0 39.3	9.82	6.1 2.5	40.0 39.2	- 8.37	3.1	40
2	7.92	2.3	38.9	8.06	1.6	38.7	-	-	-
3	8.34	3.2	39.2	8.39	4.1	39.1	_	_	-
4	10.34	3.9	40.0	10.30	4.3	40.0	_	_	-
5	13.37	8.1	40.0	13.34	8.4	40.0	-		l
Meter readers	10.63	6.2	39.7	10.62	8.4	40.3	10.66	7.3	38
Weighers, measurers, checkers, and samplers Expeditors	11.72 14.10	7.5 7.4	40.0 40.0	11.72 14.10	7.5 7.4	40.0 40.0	_	_	-
Material recording, scheduling, and distribution	14.10	7.4	40.0	14.10	7.4	40.0	_	_	-
clerks, n.e.c.	9.00	3.5	39.9	8.92	3.5	39.9	_	_	-
4	9.63	6.6	39.5	9.63	6.6	39.5	-	-	-
Insurance adjusters, examiners, and		1							1
investigators	14.09	7.5	39.3	14.09	7.7	39.3	14.03	12.7	40
4	11.31	2.9	39.6	11.31	2.9	39.6	-	-	-
5	13.12	4.6	39.0	13.12	4.7	39.0	-	-	-
7 Investigators and adjusters, except insurance	16.07 13.21	2.7 4.8	38.3 39.1	15.94 13.36	3.2 4.9	38.2 39.0	– 11.41	6.6	40
3	9.59	4.6	36.6	9.63	4.9	36.5	-	- 0.0	40
4	11.15	3.4	39.9	11.27	3.5	39.9	_	_	-
5	13.85	4.7	39.9	14.09	4.4	39.9	_	-	-
6	15.80	2.8	39.4	16.06	2.1	39.4	_	-	-

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea wee hou
White collar –Continued									
Administrative support, including clerical -Continued									
Investigators and adjusters, except insurance –Continued	•								
7 Eligibility clerks, social welfare	\$18.87 9.34	5.7 4.1	39.1 39.1	\$18.87 9.58	5.7 7.7	39.1 37.9	- \$9.18	3.6	40
4	9.22	3.3	38.5	-	_	-	9.01	3.3	40
5	11.26	8.3	38.8	_	-	-	_	-	-
Bill and account collectors	12.04	5.5	38.0	12.24	6.2	37.8	_	-	-
3	9.29 10.26	3.0	40.0	9.29	3.0	40.0 34.6	_	_	-
4 5	19.20	3.6 6.3	34.7 40.0	10.29 19.96	3.6 7.2	40.0	_	-	[
General office clerks	9.97	1.9	37.0	10.42	2.3	36.4	9.33	2.3	38
1	7.42	7.7	28.2	8.09	12.0	27.9	6.62	6.1	28
2	8.21	2.6	34.2	8.19	3.7	34.0	8.25	3.5	3
3	8.79	1.8	38.7	9.00	2.7	37.9	8.59	1.8	3
4	11.25 12.39	2.4 2.0	38.4 38.0	11.73 13.41	2.4	38.1 36.5	10.44 11.17	4.7	3
5 6	14.07	5.0	39.9	16.65	6.2	39.8	-		4
7	14.43	4.1	39.3	14.92	4.9	39.2	_	_	
Bank tellers	8.79	5.6	31.2	8.79	5.6	31.2	-	-	
2	8.20	4.3	31.9	8.20	4.3	31.9	-	-	
3	7.96	2.9	27.6	7.96	2.9	27.6	_	-	
5 Data entry keyers	12.72 9.23	5.1 2.1	38.8 38.5	12.72 9.36	5.1 2.1	38.8 38.5	- 8.02	5.2	3
2	7.84	3.9	38.4	7.94	4.7	38.4	-	J.2 _	3
3	10.35	2.2	37.4	10.38	2.4	37.3	_	-	
4	10.35	4.1	39.1	10.45	4.2	39.3	_	-	
Statistical clerks	9.58	10.1	39.2	8.46	9.6	38.3	10.65	9.1	4
3 Teachers' aides	7.14 8.43	2.9 3.2	39.4 38.2	6.99	2.0	39.4	- 8.43	3.2	3
1	7.01	1.9	35.8	_	_	-	7.01	1.9	3
2	7.66	4.1	38.6	_	_	_	7.66	4.1	3
3	8.94	2.1	38.6	_	_	-	8.94	2.1	3
4	10.23	1.9	36.7	. –			10.25	1.9	3
Administrative support, n.e.c.	10.60	2.6	37.6	10.86	2.7	37.7	10.07	4.8	37
1	7.48 7.71	11.6 2.6	23.2 36.0	5.95 7.83	3.6 2.6	26.8 37.7	- 7.28	7.6	3
3	9.27	3.3	39.3	9.54	3.8	38.6	9.05	4.6	39
4	10.34	2.3	37.0	10.72	2.4	36.6	9.27	4.2	3
5	11.96	2.2	39.4	12.10	2.2	39.4	-		
6 7	14.16	4.0	39.9	14.16	8.3	40.0	14.16	3.7	39
Not able to be leveled	17.35 7.66	3.8 7.1	39.7 37.8	17.35 -	3.8	39.7	_	_	-
lue collar	11.96	2.6	38.7	12.07	2.8	38.8	10.97	1.8	38
1	6.89	1.7	35.6	6.89	1.7	35.6	6.91	3.6	37
2	8.40	1.6	37.4	8.41	1.7	37.4	8.39	2.9	37
3	10.18	2.9	39.7	10.20	3.0	40.0	10.01	3.9	37
4	11.63 13.68	3.1	39.8 40.2	11.80	3.3	40.0 40.2	10.08	2.4 4.3	38
5 6	13.68 15.43	3.6	40.2	13.99 16.15	3.8	40.2	11.21 12.35	6.4	39
7	18.09	2.3	40.1	18.73	2.1	40.1	13.87	2.8	39
8	22.09	2.5	41.2	22.68	2.3	41.3	14.52	2.8	39
9 Not able to be leveled	25.35 12.35	2.1 11.4	40.9 36.7	25.60 14.99	2.2 7.4	41.0 37.7	22.71 –	3.2	40
Precision production, craft, and repair	15.40	2.4	39.9	15.75	2.6	39.9	12.90	2.2	39
1	7.34	3.9	39.5	7.36	3.9	39.5	-		38
2	8.35	2.9	38.0	8.32	3.0	38.0	_	-	-
3	9.35	1.3	39.7	9.37	1.4	39.7	9.17	2.5	39

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	Ī.,
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
Blue collar -Continued									
Precision production, craft, and repair -Continued	A 40.00			* • • • • • • • • • • • • • • • • • • •					
4 5	\$12.09 14.05	2.0 5.9	39.2 40.0	\$12.45 14.31	2.4 6.4	39.1 40.1	\$9.88 12.08	2.6 1.5	40.0 39.0
6	16.31	3.0	40.1	17.09	2.4	40.1	12.00	5.6	40.
7	18.34	2.6	40.0	19.03	2.4	40.0	13.97	3.3	39
8	21.50	3.0	40.5	22.16	2.7	40.6	14.52	2.8	39
9	22.24	2.2	41.0	22.18	2.5	41.1	22.71	3.2	40
Not able to be leveled	16.51	12.6	40.0	16.51	12.6	40.0			
Supervisors, mechanics and repairers	21.52	2.9	40.6	22.52	3.3	40.7	15.02	6.5	39
7 8	20.96 21.47	2.5 6.2	40.2 40.3	22.34 21.47	4.0 6.2	40.4 40.3	_	_	
9	23.54	3.1	42.4	23.66	3.1	42.5	_	1 -	
Automobile mechanics	15.71	3.0	41.6	16.13	2.8	41.8	11.20	2.2	40
4	17.04	10.3	44.4	17.04	10.3	44.4	-		-
5	13.53	4.0	41.8	13.60	4.2	41.9	-	_	-
6	16.49	7.0	43.0	16.60	7.1	43.0	_	_	-
7	16.18	4.3	40.6	17.07	4.0	40.7	_	_	-
Automobile mechanic apprentices	10.87	16.9	40.0	10.69	20.8	40.0	44.05	12.4	10
Bus, truck, and stationary engine mechanics	13.26	5.9	40.2	13.93	3.8	40.3	11.35	13.4	40
5 6	11.23 15.42	5.2 1.7	40.0 41.7	11.26 –	6.1	40.0	_	1 -	[
7	15.99	4.1	40.0	15.94	5.2	40.0	_	_	
Aircraft engine mechanics	20.15	12.6	40.0	20.14	13.0	40.0	_	_	-
7	22.86	13.6	40.0	22.86	13.6	40.0	_	_	-
Automobile body and related repairers	15.03	7.3	41.3	14.97	7.8	41.4	_	_	-
5	14.30	6.6	42.6	14.30	6.6	42.6	_	_	-
Aircraft mechanics, except engine	18.31	5.2	40.4	18.31	5.2	40.4	_	_	-
5 7	13.64 18.93	4.2 10.3	40.0 40.5	13.64 18.93	4.2 10.3	40.0 40.5	_	-	_
Heavy equipment mechanics	14.85	1.7	40.5	14.74	1.6	40.5	_	1 -	
5	12.02	2.1	41.1	12.04	2.1	41.1	_	_	-
7	18.04	4.3	40.0	17.86	4.4	40.0	_	_	-
Industrial machinery repairers	16.17	6.6	40.0	16.25	6.7	40.0	13.74	4.8	40
4	12.93	1.7	40.0	12.96	1.7	40.0	_	_	-
5	12.63	4.4	40.0	12.45	4.5	40.0	_	_	-
6	16.15	8.1	40.0	16.29	8.6	40.0	_	_	-
7 Machinery maintenance	18.87 11.19	5.9 4.3	40.0 40.0	18.87 11.17	5.9 4.4	40.0 40.0	_	_	
Electronic repairers, communications and	11.13	4.5	40.0	11.17	7.4	40.0			
industrial equipment	17.01	7.8	38.3	17.15	7.9	38.5	_	_	-
6	17.26	6.0	40.0	17.26	6.0	40.0	_	_	-
7	20.07	2.9	40.0	20.07	2.9	40.0	_	_	-
Data processing equipment repairers	15.53	8.4	40.0	15.57	8.6	40.0	_	_	-
Telephone line installers and repairers	15.69	2.1	40.0	16.20	2.4	40.0	_	_	-
6	16.73 17.30	1.0 9.8	40.0 40.0	16.73 17.30	1.0 9.8	40.0 40.0	_	_	-
Telephone installers and repairers Heating, air conditioning, and refrigeration	17.30	9.0	40.0	17.30	9.0	40.0	_	_	-
mechanics	15.11	3.8	40.0	15.69	4.5	40.0	13.94	2.2	40
5	12.75	3.9	40.0	_		-	_		-
6	14.73	4.5	40.0	14.78	5.6	40.0	_	_	-
7	17.25	1.6	40.0	_		-	-	_	-
Office machine repairers	16.85	9.3	40.0	16.15	9.6	40.0	-	_	-
Mechanics and repairers, n.e.c	14.65	3.1	38.8	15.85	3.8	38.5	11.24	2.8	39
3	9.74 10.01	3.1 6.4	40.0 31.8	10.09	4.2	40.0 27.0	_	_	
4 5	10.01 12.05	1.6	39.9	10.88 12.85	11.5 2.0	39.9	_	_	
6	16.11	5.5	40.0	17.25	6.5	40.0	13.64	3.8	40
7	18.62	2.7	39.7	19.69	2.3	39.8	13.43	1.5	38
Supervisors, carpenters and related workers Supervisors, electricians and power	17.44	4.5	42.3	18.75	6.0	43.9	-	_	-
transmission installers	19.76	4.5	40.0	20.85	4.0	40.0	17.19	7.8	39

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
ue collar -Continued									
Precision production, craft, and repair –Continued Supervisors, electricians and power transmission installers –Continued	•			•					
7 Supervisors, plumbers, pipefitters, and	\$20.87	6.4	40.0	\$22.91	3.6	40.0	_	_	-
steamfitters	15.43	5.5	40.0	-	-	-	\$15.22	6.7	40.
7	16.98	7.2	40.0	-		-	16.98	7.2	40
Supervisors, construction trades, n.e.c	14.02	6.8 5.7	40.4	16.23	5.7	41.0	12.28 10.49	6.9 3.4	40 40
6 7	10.87 14.06	7.2	40.3 40.2	_ 15.63	8.1	40.3	12.68	7.5	40
Carpenters	13.01	4.8	39.2	13.05	5.1	39.1	-	-	-
5	13.12	6.2	40.0	13.18	6.5	40.0	_	-	-
6	12.98	4.5	37.6	12.98	4.5	37.6	_	-	-
7	16.31	9.9	40.0	18.87	6.2	39.9	-	_	.:
Electricians	17.16	5.3	40.0	17.98	5.5	40.0	12.85	6.9	40
5 6	13.40 17.98	4.8 3.7	40.0 40.0	13.91 18.07	4.8 3.9	40.0 40.0	_	_	
7	16.54	5.6	40.0	17.46	5.0	40.0	_	_	
Electrician apprentices	9.06	10.6	40.0	8.68	10.7	40.0	_	_	
Electrical power installers and repairers	19.41	8.1	40.0	19.44	8.5	40.0	-	-	-
Painters, construction and maintenance	11.07	3.4	40.0	10.98	4.5	40.0	-	-	-
4	11.37	3.1	40.0	-	-,	-	_	-	-
5 Plumbers, pipefitters and steamfitters	11.15 14.63	6.4 4.1	40.0 40.0	10.96 15.35	7.4 3.1	40.0 40.0	- 11.93	13.9	40
5	12.67	7.2	40.0	12.67	7.2	40.0	-	13.9	40
6	14.54	3.4	40.0	15.11	3.2	40.0	_	_	١.
7	16.76	4.2	40.0	16.77	4.7	40.0	_	-	-
Plumber, pipefitter, and steamfitter apprentices	10.77	10.3	40.0	_	-	-	_	-	-
Concrete and terrazzo finishers	11.10	3.6	40.6	10.95	4.3	40.6	_	-	-
Insulation workers	11.54 14.53	6.2 3.2	33.7	11.54	6.2	33.7 40.0	_	_	-
Structural metal workers Construction trades, n.e.c	11.52	5.4	40.0 39.9	14.53 11.36	3.2 7.0	39.8	12.02	5.2	40
3	9.13	7.1	40.0	9.04	7.6	40.0	-	-	-
5	12.10	3.8	39.9	_	-	-	11.84	1.8	40
6	13.06	4.4	39.1	13.40	5.0	38.9	-	-	-
7	16.64	4.1	40.0	17.09	5.5	40.0	-	-	-
Supervisors, extractive	16.45	14.0	39.1	16.45	14.0	39.1	_	_	-
Drillers, oil well	16.20 20.04	1.1 3.2	41.4 40.1	16.20 20.04	1.1 3.2	41.4 40.1	_	-	
Supervisors, production	19.73	3.1	40.3	19.88	3.2	40.3	_	_	
5	12.73	8.6	40.0	12.73	8.6	40.0	_	-	-
6	13.39	7.6	40.7	_	_	-	_	-	-
7	18.29	2.3	40.0	18.35	2.4	40.0	-	-	-
8	25.62	4.6	40.6	25.62	4.6	40.6	_	-	-
9 Precision assemblers, metal	23.63 13.83	3.3 8.9	40.8 40.0	23.41 13.83	4.1 8.9	40.9 40.0	_	_	
Machinists	16.52	4.2	39.7	16.52	4.2	39.7	_	_	-
5	13.06	8.3	40.0	13.06	8.3	40.0	_	-	-
6	17.39	5.5	40.0	17.39	5.5	40.0	-	-	-
7	17.51	4.2	39.5	17.51	4.2	39.5	-	-	-
BoilermakersSheet metal workers	18.01 14.92	5.1 8.7	40.0 40.0	18.01 14.92	5.1 8.7	40.0 40.0	_	_	-
Cabinet makers and bench carpenters	9.56	.6	40.0	9.56	.6	40.0	_		
Electrical and electronic equipment assemblers	9.52	2.7	40.0	9.52	2.7	40.0	_	_	-
1	8.14	2.5	40.0	8.14	2.5	40.0	_	-	-
2	8.30	4.6	40.0	8.30	4.6	40.0	-	-	-
5	12.51	5.2	40.0	12.51	5.2	40.0	-	-	-
Miscellaneous precision workers, n.e.c Butchers and meat cutters 2	15.81 6.21	5.8	38.6 40.0	15.81 6.21	20.7	38.6 40.0	_	_	_
5	11.16	5.6	37.6	11.16	5.6	37.6	_	-	-
		1			1			1	1

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Me: wee hou
lue collar -Continued									
Precision production, craft, and repair –Continued Bakers	\$8.08	2.6	37.6	\$8.08	2.6	37.6	_	_	
Food batchmakers	7.78	6.5	37.1	7.78	6.5	37.1	_	l _	_
Inspectors, testers, and graders	15.76	4.7	41.2	15.55	5.3	41.5	_	_	_ ا
4	14.97	4.5	44.2	14.97	4.5	44.2	_	l _	١ ـ
5	14.48	6.9	41.7	13.96	8.0	42.6	_	l _	١ ـ
6	15.83	2.2	40.0	15.54	2.1	40.0	_	_	Ι.
7	16.80	5.5	40.0	16.82	7.3	40.0	_	_	Ι.
Water and sewer treatment plant operators	11.99	6.9	39.5	-	7.5		\$11.99	6.9	39
3	8.71	12.4	36.6	_	l _	_	8.71	12.4	36
4	10.36	3.1	40.0	_	l _	_	10.36	3.1	40
5	11.82	3.9	40.0	_	l _	_	11.82	3.9	40
6	13.93	5.4	40.0	_	l _	_	13.93	5.4	40
Power plant operators	19.13	4.3	40.0	_	l _	_	-		"
Stationary engineers	12.67	4.6	40.0	13.85	5.7	40.0	10.39	7.3	4
5	11.00	7.2	40.0	-		-	-	-	"
Miscellaneous plant and system operators,									
n.e.c	21.57	1.9	39.9	21.60	1.9	39.9	_	_	
4	19.49	7.2	39.6	19.49	7.2	39.6	_	_	
5	19.49	3.0	39.6	19.49	3.0	39.6	_	_	
6	21.39	3.2	39.8	21.39	3.2	39.8	_	_	
7	22.94	1.4	39.9	22.94	1.4	39.9	_	_	
8	22.59	2.0	41.0	22.59	2.0	41.0	-	-	
Machine operators, assemblers, and inspectors	10.12	3.4	39.6	10.14	3.5	39.6	8.68	9.9	39
1	6.43	2.1	37.8	6.46	2.2	37.7	-	-	.
2	8.11	2.3	39.9	8.11	2.3	39.9	_	-	'
3	10.54	4.9	39.8	10.54	4.9	39.8	_	_	
4	11.08	2.2	40.0	11.11	2.3	40.0	-	_	
5	12.83	2.7	40.0	12.83	2.7	40.0	-	_	
6	13.65	3.5	40.0	13.73	3.7	40.0	_	_	
7	16.74	1.9	39.9	16.91	1.9	40.0	_	_	
8	17.03	8.8	40.0	17.03	8.8	40.0	-	_	
Lathe and turning machine operators Grinding, abrading, buffing, and polishing	11.40	8.0	40.0	11.40	8.0	40.0	_	_	
machine operators	10.02	7.0	40.0	10.02	7.0	40.0	-	_	
Numerical control machine operators	14.87	5.9	40.0	14.87	5.9	40.0	_	-	
Fabricating machine operators, n.e.c	13.44	8.1	40.0	13.44	8.1	40.0	-	-	
4	10.64	10.8	40.0	10.64	10.8	40.0	-	_	
Molding and casting machine operators	12.15	9.4	40.0	12.15	9.4	40.0	-	_	
Printing press operators	12.48	6.3	39.8	12.69	7.1	39.9	_	_	
Dhotopayayaya and lithographaya	12.11	4.8	39.9	12.11	4.8	39.9	_	_	
Photoengravers and lithographers	15.40	6.1	39.8	15.40	6.1	39.8	_	_	
Textile sewing machine operators	7.19 5.50	2.2 4.0	40.0 40.0	7.19 5.50	2.2 4.0	40.0 40.0	_		
1 3	6.56	1	40.0		4.5	40.0	_	-	'
Pressing machine operators	7.55	4.5 9.0	39.9	6.56 7.55	9.0	39.9	_		'
1	6.07	1.6	39.9	6.07	1.6	39.9	_		Ι΄
Laundering and dry cleaning machine operators	6.79	2.9	39.6	6.89	2.7	39.6	_	_	
1	6.20	3.5	39.4	6.29	3.4	39.3	_	_	.
2	6.79	1.0	40.0	6.77	1.2	40.0	_	_	[.
Packaging and filling machine operators	8.19	8.6	40.0	8.19	8.6	40.0	_	_	.
3	10.54	5.0	40.0	10.54	5.0	40.0	_	-	.
Mixing and blending machine operators Separating, filtering, and clarifying machine	10.27	14.7	40.0	10.27	14.7	40.0	_	_	-
operators	16.39	6.1	40.2	16.39	6.1	40.2	_	_	
Painting and paint spraying machine operators	12.05	3.3	40.2	11.85	3.0	40.2	_	_	
4	11.09	1.8	40.0	11.09	1.8	40.0	_	-	
Furnace, kiln, and oven operators, except food	10.20	17.3	40.0	10.20	17.3	40.0	_	_	'
Slicing and cutting machine operators	10.20	11.7	40.0	10.20	11.7	40.0	_	_] .
Photographic process machine operators	8.85	7.3	37.4	8.85	7.3	37.4	_	_	
g. ape p. eeeeo maonino oporatoro	5.00	1	5	3.00	1	5		1	1

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
lue collar -Continued									
Machine operators, assemblers, and inspectors -Continued									
Miscellaneous machine operators, n.e.c	\$10.43	3.2	39.8	\$10.46	3.3	39.8	-	_	-
1 2	6.21 8.13	5.0 6.8	38.8 39.9	6.21 8.15	5.0 7.1	38.8 39.9	_	_	-
3	10.09	2.8	39.9	10.09	2.8	39.9	_	-	-
4	11.28	3.4	40.0	11.40	3.7	40.0	_	-	-
5	12.66	1.9	40.0	12.66	1.9	40.0	-	-	-
7	21.34	7.8	40.6	21.34	7.8	40.6	_	_	-
Welders and cutters	11.79 8.41	3.8	40.0 40.0	11.82 8.41	3.9	40.0 40.0	_	_	-
4	9.64	6.5	40.0	9.64	6.5	40.0	_	-	
5	11.73	3.8	40.0	11.73	3.8	40.0	_	_	_
6	12.72	5.2	40.0	12.89	6.1	40.0	_	_	-
7	14.47	1.7	40.0	14.47	1.7	40.0	_	-	-
Assemblers	11.01	3.3	39.4	11.01	3.3	39.4	_	-	-
1	7.12	6.2	36.8	7.12	6.2	36.8	_	-	-
2	8.28 14.23	4.9 5.6	39.7 39.8	8.28 14.23	4.9	39.7 39.8	_	_	-
3 4	13.59	3.8	40.0	13.59	5.6 3.8	40.0	_		
5	14.29	2.3	39.9	14.29	2.3	39.9	_	_]
Hand cutting and trimming	6.99	8.4	38.0	6.99	8.4	38.0	_	_	-
Miscellaneous hand working, n.e.c	9.46	6.5	33.7	9.46	6.5	33.7	_	-	-
1	5.49	2.0	23.2	5.49	2.0	23.2	_	-	-
Production inspectors, checkers and examiners	10.66	4.8	40.0	10.67	4.8	40.0	_	-	-
2	7.34	4.7	40.0	7.34 10.19	4.7	40.0	_	_	-
3 4	10.19 9.88	6.3	40.0 40.0	9.79	6.3	40.0 40.0	_	1 -	
5	9.54	10.0	40.0	9.54	10.0	40.0	_	_	_
7	16.36	4.8	40.0	_	_	_	_	_	-
Production testers	9.06	15.1	39.9	9.06	15.1	39.9	-	_	-
Transportation and material moving	12.57 6.91	2.8 6.1	39.6 40.4	13.16 6.91	2.7 6.2	40.6 40.7	\$10.27 —	2.7	36
2	8.76	2.9	35.0	8.58	3.8	35.6	9.31	2.4	33
3	10.83	3.9	40.6	10.94	3.9	42.8	10.48	5.7	34
4	12.62	7.1	40.1	13.07	8.2	40.9	10.30	3.6	36
5	13.70	4.1	40.8	14.42	2.6	41.0	9.87	6.5	40
6 7	12.86 17.40	8.9 3.8	41.2 41.3	15.38 18.52	4.3 3.8	42.7 41.7	10.65 13.37	7.1	39
Supervisors, motor vehicle operators	11.75	7.5	40.9	13.21	7.8	42.0	-	'.'	40
Truck drivers	12.09	3.2	42.7	12.32	3.5	43.0	9.67	1.8	39
1	7.52	2.2	35.8	7.55	2.3	36.3	_	-	-
2	9.17	4.7	39.0	9.24	5.6	38.9	8.91	2.9	39
3	11.38	6.6	44.8	11.55	7.3	45.3	9.82	2.7	40
4	11.92	4.4	43.1	12.06	5.8	43.4	10.14	2.1	39
5 6	15.02 17.02	3.9 7.1	43.1 43.6	15.07 17.02	4.0 7.1	43.2 43.6	_	_	[
Driver-sales workers	11.98	4.1	42.7	11.98	4.1	42.7	_	_	_
3	11.02	3.9	41.8	11.02	3.9	41.8	-	-	-
4	12.35	5.0	41.6	12.35	5.0	41.6	-	-	-
5	12.96	8.6	43.0	12.96	8.6	43.0	-		-
Bus drivers	10.97	4.4	32.6	11.89	6.5	35.2	10.45	5.5	31
2 3	10.01 10.49	2.4 7.1	30.5 33.5	_	_	_	9.88 10.61	2.7 7.5	28
4	10.49	10.8	33.0	_	_		11.08	11.1	27
5	13.46	7.7	33.3	13.50	7.8	33.2	-	'-'	-
Taxicab drivers and chauffeurs	6.57	2.7	30.8	6.44	2.6	30.8	-	-	-
Motor transportation, n.e.c.	6.31	6.0	27.8	6.31	6.0	27.8	-	-	-
2	6.26	7.3	26.1	6.26	7.3	26.1	_	-	-
Ship captains and mates, except fishing boats	15.25	4.9	48.4	15.30	5.0	48.7	-	-	-

 $\label{thm:control} \begin{tabular}{l} Table 6. Occupations 1 and levels, 2 West South Central: Mean hourly earnings 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 1998—Continued 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 1998—Continued 3 and 4

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly e	earnings		Hourly e	arnings		Hourly earnings		
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea wee hou
Blue collar –Continued									
Transportation and material moving -Continued	#7.40			#7.40		545			
Sailors and deckhandsSupervisors, material moving equipment	\$7.49	2.9 3.9	54.5	\$7.49	2.9	54.5 41.4	_	_	-
7	16.21 16.69	6.7	41.2 40.6	16.18 16.69	4.6 6.7	40.6	_	_	
Operating engineers	13.65	8.7	40.0	17.07	4.0	40.0	\$9.65	3.5	40
Crane and tower operators	14.90	4.2	40.0	15.06	4.3	40.0	-	_	-
Excavating and loading machine operators	9.92	3.6	39.9	9.88	4.6	39.9	_	_	-
Grader, dozer, and scrapper operators	10.14	4.3	40.0	_	_		10.08	4.3	40
4	10.52	9.0	40.0	_	_	_	_	_	-
5	9.10	3.2	40.0	_	_	-	9.10	3.2	40
Industrial truck and tractor equipment operators	10.35	3.6	40.4	10.35	3.8	40.5	_	-	-
2	8.89	4.1	40.0	8.97	4.2	40.0	_	_	-
3	10.72	6.0	40.9	10.72	6.0	40.9	_	-	-
4	10.94	1.8	40.0	10.94	2.2	40.0	_	-	-
Miscellaneous material moving equipment									l
operators, n.e.c.	14.42	12.5	39.5	15.37	12.1	39.5	10.05	5.5	39
3	11.33	3.0	39.5	_	_	-	_	_	-
4 5	17.37 13.79	10.6 3.4	39.5 38.6	- 13.89	4.4	38.2	_	_	-
J	13.79	3.4	30.0	13.09	4.4	36.2	_	_	
Handlers, equipment cleaners, helpers, and									
laborers	8.37	1.9	36.0	8.35	2.0	35.7	8.57	4.2	39
1	6.99	1.6	34.8	6.98	1.7	34.6	7.15	2.8	37
2	8.58	1.9 4.4	35.9	8.72	2.1	35.3 38.3	7.73 9.80	3.5 8.3	39
3 4	10.03 10.16	5.5	38.5 39.6	10.08 10.16	5.0 5.9	39.6	10.10	7.0	40
5	12.86	2.9	39.5	13.47	3.3	39.3	11.00	3.1	40
6	12.32	6.1	35.9	12.22	6.5	35.6	-	_	``.
7	15.46	5.3	40.0	_	_	-	14.08	1.9	40
Not able to be leveled	8.59	4.8	34.4	10.44	4.6	33.3	_		-
Supervisors, agriculture-related workers	10.44	10.8	38.5	_	_	-	12.39	4.1	38
Groundskeepers and gardeners, except farm	8.10	6.1	38.6	7.09	6.5	38.6	8.92	6.1	38
1	6.76	3.6	37.4	6.48	3.4	38.5	7.54	4.3	34
2	7.56	3.1	39.7	_	-	-	_	-	-
3	10.85	4.7	40.0	-	-	-	10.91	4.8	40
Animal caretakers, except farm	6.94	6.5	38.5	_	_	-	_	_	'
Supervisors, handlers, equipment cleaners, and									
laborers, n.e.c	13.40	2.7	38.4	13.58	2.7	38.2	_	-	-
4	10.47	.4	40.0	10.47	.4	40.0	_	-	.
5	12.36	1.1	35.9						.:
Helpers, mechanics and repairers	9.08	4.1	39.2	9.40	4.6	38.9	8.15	3.8	40
1	7.66	7.5	36.0	7.67	7.7	35.9	_	_	-
2	8.31	14.2	40.2	8.26	19.6	40.3	_	_	-
3	9.67	9.6	40.0	9.61	10.4	40.0	_	_	-
4 Helpers, construction trades	11.37 8.37	3.9 4.7	41.2 39.5	11.55 8.35	3.9 4.5	41.3 39.4	- 8.50	12.0	40
1	8.26	2.7	38.7	8.45	2.0	38.6	0.50	12.0	
2	8.28	5.6	40.0	8.44	6.2	40.0	_	l _	١.
3	7.96	11.5	40.0	7.94	12.8	40.0	_	_	.
Construction laborers	7.57	2.0	39.8	7.61	1.9	39.7	7.37	5.5	40
1	7.23	1.7	40.0	7.23	1.7	40.0	_	_	-
2	7.54	3.3	39.0	7.77	2.6	38.5	7.01	4.6	40
3	8.89	7.7	40.0				-	-	-
Production helpers	8.57	6.3	39.9	8.56	6.4	39.9	-	-	-
1	7.60	6.8	39.7	7.60	6.8	39.7	-	_	-
Carbago callactors	8.57	8.8	40.6	8.57	8.8	40.6	- 0.07	7.0	-
Garbage collectors	8.87 14.37	7.2	37.2	- 1/1 27	15.0	40.0	8.87	7.2	37
Stevedores Stock handlers and baggers	14.37 7.29	15.0 2.9	40.0 28.6	14.37 7.29	15.0 2.9	40.0 28.6	_		-
1	7.29 6.10	2.9	28.6	7.29 6.10	2.9	24.7	_	_	1
2	7.46	3.4	32.7	7.46	3.4	32.7	_	I -	
۷	7.40	3.4	32.1	7.40	3.4	32.1	_		1 -

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998—Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear weekl hours
Blue collar –Continued									
Handlers, equipment cleaners, helpers, and laborers –Continued									
Stock handlers and baggers -Continued									
3	\$9.27	3.3	35.9	\$9.27	3.3	35.9	_	-	-
4	10.70	8.4	39.6	10.70	8.4	39.6	_	-	_
Machine feeders and offbearers	7.16	3.6	39.4	7.06	3.7	39.4	_	_	_
1	6.44 10.00	4.6 5.6	39.4 35.1	6.44 10.06	4.6 5.7	39.4 35.0	_	_	_
Freight, stock, and material handlers, n.e.c 1	8.74	14.4	36.0	8.84	14.6	35.0	_	1 -	
2	9.06	4.4	31.1	9.06	4.4	31.1	_	_	_
3	12.09	9.4	38.5	12.09	9.4	38.5	_	_	l –
4	12.95	8.9	39.7	13.39	8.9	39.7	_	_	_
Garage and service station related	7.74	7.6	38.5	7.01	7.7	38.2	_	_	_
Vehicle washers and equipment cleaners	8.93	4.8	39.6	8.90	4.8	39.6	_	-	-
1	7.35	2.5	39.9	7.35	2.5	39.9	_	_	-
2	9.45	6.6	38.1	9.45	6.6	38.1	-	-	-
3	12.49	7.2	40.0	12.70	8.3	40.0	-	-	-
Hand packers and packagers	7.41	4.7	37.2	7.41	4.7	37.2	_	-	-
1	6.47	5.6	37.5	6.47	5.6	37.5	_	-	-
2	7.47	4.7	35.1	7.47	4.7	35.1	_	-	_
3	10.50	5.9	40.0	10.50	5.9	40.0	-		-
Laborers, except construction, n.e.c	8.04	2.4	38.0	7.98	2.4	37.9	\$8.61	7.7	38.
1	6.69	1.3 2.5	37.8	6.67	1.4	37.8	7.20	4.7 9.2	38.3
2 3	10.12 10.07	5.1	37.7 39.3	10.29 10.25	2.6 4.1	37.4 38.9	8.63	9.2	40.0
4	8.24	6.2	39.4	8.22	6.2	39.4	_		_
5	14.01	4.9	39.0	14.31	5.1	38.8	-	-	_
ervice	7.94	2.1	33.3	6.69	1.9	31.5	10.68	2.6	38.2
1	7.94 5.85	1.6	30.7	5.64	1.5	30.2	6.96	2.0	33.8
2	6.49	1.3	31.7	6.12	1.3	30.5	7.82	2.1	36.0
3	7.16	1.9	35.1	6.79	2.3	34.3	8.16	2.6	37.
4	9.76	3.1	35.8	9.23	4.0	34.2	10.70	3.7	38.
5	12.21	6.3	37.1	16.04	14.6	30.4	10.79	2.9	40.
6	12.59	4.4	41.9	11.22	8.6	42.1	13.09	3.7	41.
7	15.21	2.9	40.2	16.85	14.5	34.2	14.82	1.7	41.
8	16.16	4.4	42.4	15.00	3.3	40.4	16.41	5.4	42.
9	17.85	3.5	40.4	_	-	-	17.97	3.5	40.
10	22.68	2.7	41.9	_	-	-	22.18	1.9	42.
Not able to be leveled	15.06	15.2	38.1	-		-	14.95	17.0	39.
Protective service	11.78	2.7	38.9	7.82	2.4	35.6	13.51	2.8	40.
1	7.18	3.6	36.6	6.99	2.6	37.1	8.77	6.3	33.
2	6.81 7.78	2.4 2.7	33.4 37.9	6.81 7.99	2.2 3.6	33.1 38.3	6.81 7.32	5.5 3.6	33. 37.
3 4	11.09	4.2	37.9	9.61	2.5	33.1	11.77	4.7	39.
5	10.65	2.4	40.9	10.45	2.5	38.3	10.67	2.6	41.
6	13.07	3.7	41.0	14.87	5.5	22.5	13.02	3.8	41.
7	14.71	1.7	41.9	-	-		14.80	1.7	41.
8	16.35	5.3	42.8	_	_	_	16.41	5.4	42.
9	17.78	3.6	40.4	_	_	-	17.89	3.6	40.
10	22.68	2.7	41.9	_	-	-	22.18	1.9	42.
Not able to be leveled	18.76	5.6	38.0	-	-	-	-	-	-
Supervisors, firefighters and fire prevention	17.95	6.2	49.1	_	-	-	17.95	6.2	49.
8	14.29	5.8	53.0	-	-	-	14.29	5.8	53.
Supervisors, police and detectives	16.49	6.6	40.1	-	-	-	16.54	6.8	40.
7	12.01	3.3	40.1	_	-	-	12.00	3.5	40.
8	15.76	5.3	40.7	_	-	-	15.76	5.3	40.
9	18.29	3.8	40.0	_	-	-	18.29	3.8	40.
10	23.54	1.9	40.0	42.24	15.4	40.0	23.54	1.9	40.
Supervisors, guards 5	13.08 9.39	8.8 3.9	40.1	12.21	15.4	40.0	14.13 –	5.4	40.
J	9.39	3.9	41.1	_	1 -	ı - I	_		-

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly e	arnings	Moon	Hourly e	arnings	Moon	Hourly e	arnings	Me
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	wee
ervice -Continued									
Protective service –Continued	A40 =0						A10 ==		١
Firefighting	\$12.79	5.7	48.2	-	_	-	\$12.75	5.7	48
4 5	13.51 9.82	7.3 1.6	38.8 50.1	_		_	13.51 9.39	7.3 1.7	5
6	11.46	4.9	52.0	_	_	_	11.46	4.9	5
7	14.49	4.0	52.0	_	-	-	14.49	4.0	5
8	18.25	5.3	51.1	_	-	-	18.25	5.3	5
Police and detectives, public service	15.49	3.0	40.0	_	-	-	15.49	3.0	4
4	9.80	1.6	40.0	_	_	-	9.80	1.6	4
5 6	14.97 15.00	12.7 5.5	40.3 39.8	_	_	_	14.97 15.00	12.7 5.5	4
7	15.22	3.2	40.2	_	_	_	15.22	3.2	4
8	17.96	7.5	40.0	-	_	-	17.96	7.5	4
9	18.03	5.6	40.0	_	-	-	18.03	5.6	4
Sheriffs, bailiffs, and other law enforcement	40.40								_
officers	13.10 14.33	4.9	39.6	_	_	_	13.10	4.9	3
5 6	14.33	1.6 12.2	40.5 38.0	_	_	_	14.33 11.21	1.6 12.2	3
7	16.37	3.4	40.2	_	_	_	16.37	3.4	4
Correctional institution officers	10.01	4.5	40.1	_	_	-	10.72	2.8	4
3	7.34	4.7	41.1	_	_	-	7.28	7.4	4
4	10.29	.9	39.3	_	-	-	11.69	1.2	4
5	10.46	2.7	40.2	_	-	-	10.46	2.7	4
Crossing guards	6.05 6.13	2.6	17.4 18.4	_	_	_	6.05 6.13	2.6	1
Guards and police, except public service	7.63	2.2	34.2	\$7.51	2.3	34.6	8.95	6.4	3
1	6.87	2.8	36.3	6.88	2.8	36.3	-	_	
2	6.81	2.0	31.8	6.84	2.1	33.7	_	_	
3	8.07	3.9	37.6	8.10	4.8	37.3	7.91	4.9	4
4	10.57	5.0	29.6	10.88	6.4	27.6	_	_	
5	12.36	8.6 2.7	33.6 33.9	- 7.05	2.8	-	- 0.00	-	,
Protective service, n.e.c	8.07 5.92	.9	21.0	7.85 –	2.0	34.1	8.33	5.5	3
3	7.71	3.0	37.6	_	_	_	7.04	2.1	3
Food service	6.23	2.2	31.5	5.94	2.4	31.3	8.13	3.9	3
1	5.28	1.5	29.0	5.11	1.4	28.8	6.57	3.0	3
2	5.74	3.1	30.5	5.39	4.0	30.2	7.97	2.7	3
3	6.04	3.5 2.5	34.2	5.79	3.6	33.9	8.16	2.3	3
4 5	7.64 10.58	6.8	36.3 39.2	7.37 8.92	2.9 12.8	36.2 40.4	9.69 11.59	3.5 8.0	3
6	10.91	10.2	45.7	10.90	10.3	45.8	-	-	"
7	12.50	13.7	45.6	12.50	13.7	45.6	_	_	
8	14.26	2.4	40.6	14.26	2.4	40.6	_	_	
Supervisors, food preparation and service	11.03	4.9	42.0	10.88	5.7	43.5	11.41	7.8	3
4 5	9.77 11.26	4.6 7.1	39.8 40.1	9.28 10.38	6.6 15.9	39.7 45.0	_ 11.58	8.2	3
7	12.50	13.7	45.6	12.50	13.7	45.6	-	- 0.2	3
Bartenders	5.42	4.9	29.6	5.42	4.9	29.6	_	_	
3	5.14	7.9	35.8	5.14	7.9	35.8	-	_	
Waiters and waitresses	3.32	5.7	28.7	3.32	5.7	28.7	-	_	
1	3.06	4.3	29.3	3.06	4.3	29.3	-	_	
2 3	3.22 3.59	6.3 10.5	26.5 30.9	3.22 3.59	6.3 10.5	26.5 30.9	_	_	
Cooks	7.23	2.6	35.3	7.12	2.9	35.4	- 7.84	2.5	3
1	6.33	3.6	31.9	6.34	4.0	31.6	-	_	
2	6.96	1.8	33.6	6.73	2.0	34.2	7.63	3.5	3
3	6.84	3.5	36.3	6.69	3.5	35.9	7.90	3.6	3
4	7.91	1.9	36.5	7.74	2.1	36.9	-	_	
5Food counter, fountain, and related	7.52 6.02	5.0 2.4	37.5 29.4	- 5.95	2.3	29.3	- 7.96	2.3	3
1	5.84	3.4	29.4	5.95 5.81	3.4	29.3	- 06.1	2.3	3.
3	6.70	3.9	35.3	6.43	5.6	35.4	_	_	

Table 6. Occupations ¹ and levels,² West South Central: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 1998–Continued

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly earnings		
,	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear weekl hours
rvice –Continued									
Food service –Continued									
Kitchen workers, food preparation	\$6.54	2.0	33.2	\$6.58	2.0	32.4	\$6.42	4.0	36.
1	6.15	1.9	32.2	6.17	1.8	29.4	6.12	3.5	37.
2	6.78	3.0	33.6	6.72	3.2	34.0	7.69	2.6	28.
3	6.96	2.4	34.9	6.89	2.6	34.7	_	_	-
4	7.91	4.3	38.4	-	_	-	_	_	-
Waiters'/Waitresses' assistants	5.65	9.2	31.6	5.65	9.2	31.6	_	_	-
_ 1	4.95	2.2	31.0	4.95	2.2	31.0	_	_	l
Food preparation, n.e.c.	6.31	1.7	28.9	5.87	1.1	29.1	7.57	2.5	28.
1	5.90	1.3	27.8	5.65	1.0	28.4	7.00	3.2	25.
2	7.07	4.6	31.5	5.91	2.3	29.5	8.23	3.7	33
3	7.35	3.5	30.3	-		-	7.89	5.6	30
4	8.95	2.4	41.9	8.95	2.4	41.9	_		
Health service	7.05	1.7	34.4	6.77	1.8	33.6	8.26	2.0	38
1	5.83	2.2	31.2	5.73	2.2	31.4	6.40	5.5	30
2	6.76	1.8	34.9	6.53	1.6	34.1	7.87	3.8	39
3	7.17	4.0	34.0	7.03	4.4	33.2	8.09	3.1	39
4	8.76	3.2	36.6	8.66	4.2	35.4	8.89	4.1	38
5	9.97	3.6	37.7	_	_	-	_	_	-
Dental assistants	8.37	5.2	40.0	_ 7.56	17	24.0	-		20
Health aides, except nursing	8.02	1.8	36.0	7.56	1.7	34.0	8.80	2.2	39
2	7.48	1.7	36.0	7.44	2.2	34.9	- 0.00		10
3	7.94	2.4	37.6	7.74	2.0	36.0	8.22	4.2	40
A	8.76 6.74	3.2 2.1	38.8 33.9	8.50 6.59	4.1	38.0 33.4	9.01	4.6 3.7	39
Nursing aides, orderlies and attendants	5.73	1.7	32.9	5.59	1.0	33.5	7.79 6.40	5.5	1
1			34.7	5.59 6.37	1.6	33.9	7.95	4.8	30
3	6.61 6.94	2.1 4.8	33.0	6.90	5.0	32.8	7.95	1.8	39
4	8.76	6.1	33.5	8.86	7.4	32.8	-		55
Cleaning and building service	7.09	1.9	34.7	6.64	1.8	33.2	8.05	2.9	38
1	6.30	2.7	33.5	6.05	2.2	32.3	7.07	3.8	37
2	7.04	2.2	34.2	6.51	2.1	32.1	8.11	2.9	39
3	8.47	2.4	39.0	8.30	2.9	38.2	8.60	3.4	39
4	9.38	3.2	39.3	9.18	4.2	38.9	9.80	2.6	40
5	10.62	5.8	40.0	10.38	1.6	40.0	_		_
6	12.15	6.7	41.5	_	_	-	_	_	_
Supervisors, cleaning and building service									
workers	10.19	5.9	39.2	9.77	8.7	38.4	10.64	6.4	40
3	7.17	4.1	35.4	6.79	4.3	33.0	_	_	-
4	9.16	7.8	40.0	_	_	-	_	_	-
5	10.61	7.1	40.0	_	_	-	_	-	-
Maids and housemen	5.84	1.3	36.3	5.82	1.3	36.1	_	-	-
1	5.77	1.3	36.0	5.75	1.5	35.8	-	-	-
2	6.00	1.6	37.7	6.00	1.6	37.7	_	-	-
Janitors and cleaners	7.09	2.0	34.1	6.68	2.2	32.0	7.79	2.5	38
1	6.46	3.3	32.8	6.17	3.0	31.1	7.12	3.9	37
2	7.22	2.6	33.7	6.64	2.7	30.8	8.11	2.9	39
3	8.67	2.2	39.5	8.66	1.8	39.3	8.67	3.7	39
4	9.40	3.9	38.9	9.38	4.8	38.3	9.43	4.8	40
Personal service	7.98	8.0	27.1	7.97	10.1	25.5	8.02	3.1	33
1	5.40	1.9	26.7	5.29	1.3	26.6	6.46	7.3	28
2	6.45	4.4	23.2	5.75	3.6	20.2	8.17	2.1	36
3	7.48	2.4	32.9	6.83	3.3	32.4	8.02	5.3	33
4	11.42	9.5	31.8	11.65	11.2	30.7	10.16	1.6	40
Supervisors, personal service	11.63	14.1	39.4	-	_	-	_	-	-
Attendants, amusement, and recreation	6.00	1 26	210	6.60	0.7	20.4	7.07	2.0	20
facilities	6.98 5.60	2.6	31.8	6.63	2.7	30.4	7.27	3.6	33
1	5.60 6.81	2.8	27.2	-	-	-	_	-	-
3	6.81 6.92	5.7 7.6	38.4 34.5	_	1 -		_	_	-
4		5.3	1 1	_	-		_	1 -	-
	10.26		33.9 18.6	- 31.92	8.3	18.6	_	1 .	-
Public transportation attendants	31.37	8.4	10.0	31.92	0.3	10.0	_		-

Table 6. Occupations 1 and levels,2 West South Central: Mean hourly earnings3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 1998-Continued

	Total			Priv	ate industry		Stat go		
Occupations and levels	Hourly e	arnings	Mean	Hourly e	lourly earnings		Hourly earnings		Mean
·	Mean	Relative error ⁵ (percent)	weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	weekly
Service –Continued Personal service –Continued Baggage porters and bellhops 1 Welfare service aides 1 Early childhood teachers' assistants 2 3 Child care workers, n.e.c. 3 Service, n.e.c. 1 2 3 4	\$4.81 4.71 5.46 5.25 7.71 7.29 8.03 6.64 6.97 7.01 5.27 6.23 7.16	6.5 8.9 2.4 .9 3.0 4.6 6.3 4.4 8.2 2.0 6.3 10.1 3.5 15.7	39.5 40.0 25.0 27.6 29.2 28.6 31.3 24.3 23.5 29.0 21.1 28.8 38.3 32.0	\$4.81 4.71 5.28 5.23 6.24 5.87 6.77 6.65 - 6.79 5.26 5.51 7.18	6.5 8.9 1.0 .9 1.8 1.9 3.0 4.9 - .9 6.4 13.1 3.5 19.0	39.5 40.0 24.3 27.4 21.0 23.0 19.8 23.3 - 29.5 22.9 28.9 38.3 30.8	- \$7.75 - 8.35 8.79 8.17 - - 8.31	- 10.5 - 5.4 2.8 7.5 - 4.9 -	39.1 - 35.1 38.6 33.4 - 26.4 -

weighted by hours.

4 In this census division, collection was conducted between July 1997 and April 1999.

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

A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.
Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See the Technical Note 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, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers,

The average reference period was August 1998.

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 Technical Note.

Technical Note

The data in this bulletin are based on the National Compensation Survey (NCS) conducted by the Bureau of Labor Statistics throughout the year. The surveys are locality-based and cover establishments in private industry and State and local governments. Bulletins are issued for individual localities, when sufficient data meet publication standards. Agriculture, private households, and the Federal Government are excluded from the scope of the survey.

Survey scope. In the West South Central census division, the NCS studied 1,951 establishments with 50 or more workers,¹ representing about 33,500 establishments within the scope of the survey. (See table A.) The number of workers represented (6,322,000) by the survey is shown in table B. For purposes of this survey an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government entity.

Sampling frame. The list of establishments from which the survey sample was selected (sampling frame) was developed from the State unemployment insurance reports. The reference month for the public sector is June 1994. Due to the volatility of industries within the private sector, sampling frames were developed using the most recent month of reference available at the time the sample was selected. The reference month for the private sector is March 1996.

Sample design and data collection. The sample for this survey was selected using a three stage design. The first stage consisted of the selection of areas. The nationwide NCS sample consists of 154 metropolitan and nonmetropolitan areas that represent the Nation's 326 metropolitan statistical areas and the remaining portions of the 50 States. Metropolitan areas are designated Metropolitan Statistical Areas (MSA) or Consolidated Metropolitan Statistical Areas (CMSA), as defined in 1994 by the Office of Management and Budget. Nonmetropolitan areas are counties or parishes that do not fit the metropolitan area definition.

The NCS locality areas that contribute to the West South Central census division are:

Amarillo, TX MSA Andrews County, TX Austin-San Marcos, TX MSA Brownsville-Harlingen-San Benito, TX MSA Corpus Christi, TX MSA Dallas-Fort Worth, TX CMSA Gillespie County, TX Houston-Galveston-Brazoria, TX CMSA New Orleans, LA MSA Oklahoma City, OK MSA Palo Pinto County, TX Panola County, TX Pope County, AR Prairie County, AR San Antonio, TX MSA St. Francis County, AR Vermilion Parish, LA

In the second stage, the sample of establishments was drawn by first stratifying the sampling frame by ownership and industry. 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 the establishment represents similar units (by industry and employment size) in the economy which were not selected for collection.

The third stage of sample selection was a probability sample of occupations within a sampled establishment. In the West South Central region, collection was conducted between July 1997 and April 1999 with an average reference period of August 1998. Additional information about the area sample and method of estimation is available in the *National Compensation Survey: Occupational Wages in the United States*, 1998, Bulletin 2529.

Occupational selection and classification. Identification of the occupations for which wage data were collected was a four-step process:

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

¹ Establishments classified as employing between 50 and 99 workers may include establishments with fewer than 50 workers because staff reductions may have taken place between the time of sampling and the time of data collection.

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

In step one, the jobs to be sampled were selected at each establishment by the BLS field economist during a personal visit. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment. As with the selection of establishments, the selection of a job was based on probability proportional to its size in the establishment. The greater the number of people working in a job in the establishment, the greater its chance of selection.

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

In step three, certain other job characteristics of the chosen workers 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 workers, rather than solely on hours worked. Finally, the worker was identified as being in a union job or a nonunion job.

The fourth step in the job classification procedure was to determine the work level of each of the establishment's selected jobs, using a *generic leveling* process. This process, involving discussions between the Bureau's field economist and the respondent, ranks and compares all selected establishment occupations using 10 leveling factors. For more information on generic leveling and an example of how to use the criteria for leveling a job, see appendix C and appendix D at http://www.bls.gov/compub.htm or any of our published NCS bulletins. This website also has a link to the NCS job descriptions.

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. Tables in this bulletin provide RSE data for indicated series.

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose the mean hourly earnings for all workers was \$15.09 per hour with a relative standard error of 0.6 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is \$15.24 to \$14.94 (\$15.09 x $1.645 \times 0.006 = \$0.149$, rounded to \$0.15); (\$15.09 + .15 = \$15.24; \$15.09 - .15 = \$14.94). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

Nonsampling errors also affect survey results. They can stem from many sources, such as inability to obtain information for some establishments, difficulties with survey definitions, inability of the respondents to provide correct information, or mistakes in recording or coding the data obtained. A Technical Reinterview Program done in all survey areas will be used in the development of a formal quality assessment process to help compute nonsampling error. Although they also were not specifically measured, efforts were made to minimize nonsampling errors by the extensive training of field economists who gathered survey data by personal visit, computer editing of the data, and detailed data review.

Census area divisions. Data are tabulated by census divisions defined as follows: New England — Connecticut, Massachusetts, New Hampshire, Maine, Vermont, and Rhode Island; Middle Atlantic — New Jersey, New York, and Pennsylvania; East North Central — Illinois, Indiana, Michigan, Ohio, and Wisconsin; West North Central — Iowa, Kansas, Minnesota, Missouri, North Dakota, South Dakota, and Nebraska; South Atlantic — Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, and West Virginia; East South Central — Alabama, Kentucky, Mississippi, and Tennessee; West South Central — Arkansas, Louisiana, Oklahoma, and Texas; Mountain -Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, and Nevada; and Pacific — Washington, Oregon, California, Hawaii, and Alaska. Some census divisions include Consolidated Metropolitan Statistical Areas (CMSAs) and Metropolitan Statistical Areas (MSAs) that cross State lines.

Table A. Number of establishments represented by the survey and number studied by industry group and establishment employment size, West South Central, National Compensation Survey, 1998

	Number of		١	lumber of e	stablishmer	nts studied		
Industry division	establish- ments rep- resented ¹	Total	50 - 99 workers	100 - 499 workers	500 - 999 workers	1000 - 2,499 workers	2,500 - 4,999 workers	5,000 o more workers
	33.500	1.951	572	832	230	187	73	57
Drivete Indicator	/	,			230 181	127	42	23
Private Industry	29,700 7,400	1,636	531 102	732 205	72		16	
Goods-producing industries	7,400 800	449			15	46 6	10	
Mining	1.500	46	8	16	7	6 7	1	_
Construction	,	83	30	38				
Manufacturing	5,100	320	64	151	50 23	33	15	
Durable goods	3,300	187	36	91	23	17	13	
Fabricated metal products, except machinery and	000	00		40				
transportation equipment	600	26	6	19	1	_	_	_
Industrial and commercial machinery and computer	400	0.7		40	_		_	
equipment	400	37	6	19	5	3	3	
Electronic and electrical equipment	300	34	3	14	3	8	4	
Transportation equipment	300	31	5	10	6	2	4	
Measuring, analyzing, and controlling instruments	200	17	4	5	4	2	2	_
Nondurable goods	1,800	133	28	60	27	16	2	_
Food and kindred products	600	36	8	20	6	1	1	_
Printing, publishing, and allied industries	300	21	7	10		4		_
Chemicals and allied products	200	38	3	11	13	10	1	
Service-producing industries	22,300	1,187	429	527	109	81	26	1
Transportation and utilities	2,000	139	39	55	23	13	4	
Wholesale trade	1,900	82	37	33	5	5		
Retail trade	8,200	315	138	155	10	8	3	
Finance, insurance and real estate	1,800	83	36	26	7	13	-	
Depository institutions	600	31	12	7	3	8	_	
Insurance carriers	300	20	5	8	3	4		_
Services	8,500	568	179	258	64	42	19	
Business services	2,100	138	41	68	17	8	2	
Educational services	300	55	21	26	3	3	1	
Health services	2,900	207	53	86	32	20	13	
_ Hospitals	400	82	2	22	25	19	11	
Engineering, accounting, research, management, and								
related services	600	38	8	20	4	4	2	-
State and local government	3,800	315	41	100	49	60	31	3
Health services	400	34	5	10	3	8	6	
Hospitals	200	25	1	8	3	7	5	

¹ Number of establishments represented by the survey rounded to the nearest 100.

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

 $\label{thm:control} \mbox{Table B. Number of workers1 represented by the survey, by occupational group,2 West South Central, National Compensation Survey,3 1998}$

Occupational group	All industries	Private industry	State and local government
All	6,322,000	4,589,200	1,732,800
All excluding sales	5,855,700	4,129,600	1,726,100
White collar	3,434,500	2,225,600	1,208,900
White collar excluding sales	2,968,100	1,765,900	1,202,200
Professional specialty and technical	1,436,200	711,000	725,200
Professional specialty occupations	1,136,100	471,300	664,800
Technical occupations	300,100	239,600	60,500
Executive, administrative, and managerial	491,900	348,400	143,500
Sales	466,400	459,600	6,700
Administrative support, including clerical	1,040,100	706,600	333,400
Blue collar	1,716,600	1,532,500	184,100
Precision production, craft, and repair	599,900	525,400	74,500
Machine operators, assemblers, and inspectors	393,200	388,000	5,100
Transportation and material moving	254,100	192,100	62,000
Handlers, equipment cleaners, helpers, and laborers	469,400	426,900	42,500
Service	1,171,000	831,200	339,800

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 with other statistical series to measure employment trends or levels. Both full-time and part-time workers were included in the survey.

² A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.

³ In this census division, collection was conducted between July 1997 and April 1999. The average reference period was August 1998.