National Compensation Survey: Occupational Wages in the East 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 East 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 (https://www.bls.gov/ocs/#data). 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 East South Central Census Division, 1998

Overview

This bulletin provides 1998 National Compensation Survey (NCS) estimates of occupational pay in the East 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 East South Central census division averaged \$11.87 per hour during 1998. Workers in private industry in the East South Central region averaged \$11.21 per hour, while pay of workers in State and local governments averaged \$15.93 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 for workers in private industry and State and local governments, by selected worker and establishment characteristics. For example, white-collar workers in private industry averaged \$13.98 per hour and blue-collar workers averaged \$11.40. Corresponding averages in State and local governments were \$19.03 and \$11.83. 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. With the exception of the construction industry, few State and local government workers are in goods-producing industries.

Full-time workers in the East South Central region averaged \$12.14 per hour while part-time workers averaged \$7.71. In private industry, full-time workers averaged \$11.48 an hour and part-time workers averaged \$7.24. For workers in State

and local governments, average hourly pay was \$16.14 and \$11.62, respectively. Full-time or part-time designation is determined by the employer.

Workers in large establishments in the East South Central region, that is, establishments with 2,500 or more employees, had the highest average hourly pay at \$17.84. Workers in the smallest establishment-size category studied (50 to 99 employees) had the lowest average at \$10.71.

Table 2 shows that workers in metropolitan areas averaged \$13.88 per hour, more than the average pay for workers in nonmetropolitan areas, \$9.97. 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 governments 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 \$17.77 per hour (table 3). Registered nurses in private industry averaged \$17.47 (table 4), while their counterparts in State and local government averaged \$18.49 per hour (table 5). Laborers, except construction, averaged \$8.44 in private industry and \$8.93 in State and local governments. Janitors and cleaners, a service occupation, averaged \$7.61 in private industry and \$8.45 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 \$6.32 for work level 1 to \$68.54 for level 14. Average earnings of blue-collar workers ranged from \$8.58 (level 1) to \$20.63 (level 8); service workers ranged from \$5.89 (level 1) to \$20.05 (level 9). The Technical Note has more information on generic leveling.

Table A in the Technical Note shows the number of establishments studied in the East 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 East South Central census division by major occupational groups such as professional specialty and technical, sales, and transportation and material moving.

Table 1. Summary, East 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	,	State and	local gover	nment
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	\$11.87	2.3	37.7	\$11.21	2.6	37.9	\$15.93	2.2	36.8
Worker characteristics: ³									
White-collar occupations ⁴ Professional specialty and technical Executive, administrative, and	15.05 20.64	2.1 1.4	37.7 37.2	13.98 19.62	2.7 2.2	38.0 37.9	19.03 21.85	1.9 2.1	36.6 36.3
managerial Sales	23.63	3.9	40.5 –	23.56 –	9.0	41.4 –	23.91 9.56	2.3 2.7	37.0 37.2
Administrative support	10.82 11.43 14.40	1.8 3.9 7.9	37.6 39.2 40.0	10.98 11.40 14.44	2.2 4.1 8.7	37.7 39.3 40.1	9.99 11.83 13.97	1.7 2.2 1.5	37.2 36.7 39.6
inspectors Transportation and material moving Handlers, equipment cleaners,	11.12 12.68	5.0 6.1	39.9 39.9	11.10 12.97	5.1 6.5	39.9 41.4	13.59 10.17	1.1 3.3	38.5 30.0
helpers, and laborers Service occupations ⁴	8.55 7.63	1.5 .7	37.5 36.2	8.49 -	1.6 -	37.4 -	9.67 10.29	2.6 3.9	39.9 37.3
Full timePart time	12.14 7.71	2.4 2.3	39.9 20.4	11.48 7.24	2.6 2.7	40.1 20.9	16.14 11.62	2.1 7.8	39.0 17.1
Union Nonunion	13.68 11.59	11.0 2.1	38.7 37.6	13.00 10.92	12.0 2.4	38.8 37.7	18.76 15.55	2.0 2.1	38.0 36.6
TimeIncentive	11.74 14.67	2.5 3.8	37.8 36.7	11.01 14.67	2.7 3.8	38.0 36.7	15.93 -	2.2	36.8 -
Establishment characteristics:									
Goods producing	(⁵) (⁵)	(⁵)	(⁵)	13.35 10.19	3.6 2.1	40.1 36.9	(⁵) (⁵)	(⁵) (⁵)	(⁵)
50-99 workers ⁶	10.71 12.52 12.77 – 17.84	2.8 2.0 4.6 –	36.3 37.8 38.5 - 35.7	10.70 12.09 12.37 - 17.70	2.9 2.5 5.1 – 3.1	36.2 38.0 38.9 - 34.5	10.85 15.21 16.23 15.34 17.96	6.1 2.0 2.6 3.4 1.9	38.3 36.7 35.9 36.9 36.7
Geographic areas: ⁷			00		0	00			00
Metropolitan Nonmetropolitan	13.88 9.97	2.2 4.3	36.9 38.6	13.21 9.53	2.5 4.7	36.8 38.8	16.67 14.39	2.2 2.3	37.0 36.5
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain	17.38 18.10 16.08 14.85 14.40 11.87 14.62 14.58	1.4 1.5 .8 1.6 1.0 2.3 1.8 2.7	35.1 35.8 36.2 36.5 37.1 37.7 37.2 36.4	16.50 17.14 15.44 14.05 13.82 11.21 14.27	1.7 1.8 .9 1.9 1.1 2.6 2.3 2.9	35.0 35.8 36.3 36.3 36.9 37.9 36.9 36.4	21.35 21.72 19.32 17.87 16.22 15.93 15.63 18.32	1.3 1.6 1.5 1.2 1.4 2.2 1.2 2.9	35.5 35.5 35.7 37.0 38.0 36.8 38.0 36.4
Pacific	17.86	1.3	36.2	16.82	1.7	36.4	21.26	1.0	35.5

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

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 June 1998 and April 1999. The average reference period was November 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. See Technical Note for a list of survey areas in survey areas in survey.

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

		Total		Metro	opolitan are	as	Nonme	etropolitan 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	\$11.87	2.3	37.7	\$13.88	2.2	36.9	\$9.97	4.3	38.6
Private Industry	11.21	2.6	37.9	13.21	2.5	36.8	9.53	4.7	38.8
State and local government	15.93	2.2	36.8	16.67	2.2	37.0	14.39	2.3	36.5
Worker characteristics: ⁴									
White-collar occupations ⁵	15.05	2.1	37.7	16.73	2.2	36.9	12.60	5.6	38.9
Professional specialty and technical	20.64	1.4	37.2	21.19	1.4	37.3	19.00	1.1	36.7
Executive, administrative, and	20.01		01.2	21.10		07.0	10.00		00.7
managerial	23.63	3.9	40.5	25.20	1.0	40.3	21.19	12.9	40.8
Sales		-		12.14	2.9	33.0			-
Administrative support	10.82	1.8	37.6	10.71	2.0	36.9	11.06	3.8	39.2
Blue-collar occupations ⁵	11.43	3.9	39.2	12.56	2.3	38.8	10.27	7.8	39.6
Precision production, craft, and repair	14.40	7.9	40.0	16.04	2.6	40.1	12.23	13.0	40.0
Machine operators, assemblers, and	1 1. 10	7.0	10.0	10.01		10.1	12.20	10.0	10.0
inspectors	11.12	5.0	39.9	12.17	4.0	39.7	10.24	9.2	40.0
Transportation and material moving	12.68	6.1	39.9	12.17	1.7	40.7	13.56	16.4	38.3
Handlers, equipment cleaners,	12.00	0.1	33.3	12.24	''	40.7	15.50	10.4	30.3
helpers, and laborers	8.55	1.5	37.5	9.13	1.2	35.5	8.09	2.8	39.2
Service occupations ⁵	7.63	1.3	36.2	8.11	1.6	33.6	0.09		39.2
Service occupations	7.05	.,	30.2	0.11	1.0	33.0	_	_	_
Full time	12.14	2.4	39.9	14.44	2.1	39.9	10.09	4.3	40.0
Part time	7.71	2.3	20.4	8.19	3.0	20.8	6.49	3.7	19.5
				0	0.0	20.0	00	"	
Union	13.68	11.0	38.7	16.09	2.5	37.7	11.45	19.7	39.8
Nonunion	11.59	2.1	37.6	13.54	2.1	36.7	9.73	3.6	38.4
Time	11.74	2.5	37.8	13.73	2.4	37.0	9.89	4.1	38.6
Incentive	14.67	3.8	36.7	16.34	1.0	35.1	11.98	14.2	39.6
Establishment characteristics:									
Goods producing ⁶	13.35	3.6	40.1	15.39	2.1	40.1	11.71	6.7	40.1
Goods producing ⁶ Service producing ⁶	10.19	2.1	36.9	12.21	2.7	35.5	_	-	_
50-99 workers ⁷	10.71	2.8	36.3	11.42	3.2	36.1	9.55	3.2	36.8
100-499 workers	12.52	2.0	37.8	12.88	2.7	37.7	11.82	2.3	38.0
500-999 workers	12.77	4.6	38.5	12.78	1.8	36.6	12.77	7.3	39.9
1000-2499 workers	-	-	-	15.47	.7	37.2	_	_	-
2500 workers or more	17.84	2.1	35.7	17.84	2.1	35.7	_	_	_
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	13.99	3.3	36.0
Pacific	17.86	1.3	36.2	18.04	1.3	36.2	14.96	2.8	35.6

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

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.

the number of workers, weighted by hours.

Metropolitan areas can be a Metropolitan Statistical Area or Consolidated 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 June 1998 and April 1999. The average reference period was November 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.

 $\label{thm:control} \begin{tabular}{ll} Table 3. Selected occupations, East South Central: Mean hourly earnings 1 and weekly hours for full-time and part-time workers, 2 National Compensation Survey, 3 1998 \\ \end{tabular}$

		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 weekl hours	
I	\$11.87	2.3	37.7	\$12.14	2.4	39.9	\$7.71	2.3	20.4	
All excluding sales	12.16	2.3	37.8	12.42	2.3	39.9	7.85	2.6	20.2	
White collar	15.05	2.1	37.7	15.36	2.2	39.9	10.22	2.5	20.4	
White collar excluding sales	16.98	1.7	37.9	17.20	1.7	39.8	12.47	2.4	19.6	
Professional specialty and technical	20.64	1.4	37.2	20.78	1.4	39.2	17.55	3.9	17.4	
Professional specialty	22.46	1.6	36.9	22.60	1.6	39.1	19.39	4.0	16.0	
Engineers, architects, and surveyors Aerospace engineers	24.84 28.00	3.9 4.7	40.6 40.0	24.81 28.00	3.9 4.7	40.6 40.0	_	-	_	
Civil engineers	27.20	5.5	39.2	26.72	5.6	39.2	_	_	_	
Electrical and electronic engineers	26.85	3.8	40.9	26.85	3.8	40.9	_	_	_	
Mechanical engineers	26.11	2.5	40.2	26.11	2.5	40.2	_	-	-	
Engineers, n.e.c.	25.79	4.5	41.1	25.79	4.5	41.1	_	-	-	
Mathematical and computer scientists	24.59	2.4	40.2	24.63	2.5	40.5	_	-	-	
Computer systems analysts and scientists	24.68	2.7	40.3	24.74	2.7	40.5	_	-	-	
Operations and systems researchers and	04.05	4.0	40.5	04.05	4.7	400				
analysts	24.35	4.8	40.5	24.05	4.7	40.9	-	_	_	
Natural scientists Health related	24.30 19.24	.5 .8	40.6 35.8	24.30 19.05	.5 1.0	40.6 39.4	21.07	3.6	18.8	
Physicians	47.58	21.7	29.3	42.28	21.0	41.4	21.07	3.0	-	
Registered nurses	17.77	.9	35.8	17.79	1.0	39.3	17.58	2.8	19.3	
Pharmacists	27.65	2.7	38.5	27.37	2.9	40.0	-	_	-	
Dietitians	14.50	2.7	40.7	14.50	2.7	40.7	_	_	_	
Respiratory therapists	16.65	1.9	39.0	16.66	1.9	39.2	_	-	_	
Physical therapists	25.16	2.9	32.5	25.03	1.0	40.0	25.54	12.2	20.7	
Speech therapists	20.26	5.0	40.0	20.26	5.0	40.0	_	-	_	
Therapists, n.e.c.	15.45	5.3	38.3	15.45	5.3	38.3		l		
Teachers, college and university	29.29	3.7	34.4	28.72	2.9	38.0	42.58	13.0	10.8	
History teachers	31.76 36.10	3.1 15.4	34.8 30.1	_	_	_	_	_	_	
Business, commerce, and marketing teachers Art, drama, and music teachers	25.52	5.8	27.1	25.20	5.9	39.5	_	1 _	1 [
English teachers	22.81	6.9	28.0	22.43	6.9	37.5	_	_	_	
Trade and industrial teachers	26.95	6.4	34.4	29.07	2.5	35.3	_	_	-	
Teachers, post secondary, n.e.c	24.82	1.3	34.3	24.72	1.3	38.4	_	-	-	
Teachers, except college and university	23.77	2.7	35.8	24.17	2.6	37.8	7.75	3.6	11.3	
Prekindergarten and kindergarten	12.79	17.9	36.5	_	-	-	_	-	-	
Elementary school teachers	23.86	1.5	38.0	23.86	1.5	38.0	_	-	-	
Secondary school teachers	24.40	2.7	37.4	24.40	2.7	37.4	_	-	-	
Teachers, special education	25.54 24.28	5.4 2.1	36.6 36.5	25.54	5.4 2.3	36.6 38.0	_	_	-	
Teachers, n.e.c	6.90	2.1	10.2	24.77 –	2.3	36.0	- 6.86	2.2	10.0	
Vocational and educational counselors	27.49	13.1	39.0	27.49	13.1	39.0	-		10.	
Librarians, archivists, and curators	19.01	2.1	37.5	19.31	2.6	38.7	_	_	_	
Librarians	19.54	2.2	37.0	19.94	2.8	38.4	_	_	_	
Social scientists and urban planners	19.24	2.1	39.4	19.21	2.4	41.2	_	-	-	
Psychologists	20.64	5.0	37.7	20.76	5.1	40.0	_	-	-	
Social, recreation, and religious workers	13.20	4.3	39.1	13.21	4.3	39.6	_	-	-	
Social workers	13.33	4.4	39.2	13.34	4.5	39.5	_	-	-	
Recreation workers	10.42	2.8	38.7	10.49	2.7	39.7	-	- 70	-	
Lawyers and judges Lawyers	34.16 34.16	12.2 12.2	36.7 36.7	35.27 35.27	11.5 11.5	46.7 46.7	23.54 23.54	7.2 7.2	12.1 12.1	
Writers, authors, entertainers, athletes, and	34.10	12.2	30.7	33.21	11.5	40.7	23.34	1.2	12.	
professionals, n.e.c.	19.29	3.2	38.9	19.33	2.8	40.4	18.19	14.4	19.9	
Editors and reporters	23.10	5.4	41.4	23.11	5.4	41.8	-		-	
Public relations specialists	15.37	3.4	39.3	15.45	3.4	39.5	_	_	_	
Professional, n.e.c.	17.58	2.9	39.0	17.07	4.1	39.1	-	-	-	
Technical	14.47	1.5	38.0	14.57	1.3	39.5	12.72	9.8	22.	
Clinical laboratory technologists and			_			_				
technicians	14.69	6.1	38.0	14.73	6.4	39.7	_	-	-	
Health record technologists and technicians	11.74	5.6	38.2	11.27	5.4	39.7	_	_	-	
Radiological technicians	13.32	2.6	38.6	13.30 11.26	2.6	39.1 39.6	- 12.27	14.6	24.	
Licensed practical nurses Health technologists and technicians, n.e.c	11.37 12.28	3.4 2.2	37.0 37.3	11.26	2.6 2.3	40.0	12.27	10.4	18.0	
Electrical and electronic technicians	17.87	3.9	40.4	17.87	3.9	40.0	12.27	10.4	10.0	
Electrical and electronic technicians	17.87	3.9	40.4	17.87	3.9	40.4	_	_		

Table 3. Selected occupations, East 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 weel hou
White collar -Continued									
Professional specialty and technical -Continued									
Technical –Continued									
Engineering technicians, n.e.c.	\$16.96	1.9	39.7	\$16.96	1.9	39.7	-	_	-
Drafters	16.07	1.2	40.9	16.07	1.2	40.9	-	-	-
Biological technicians	15.52	4.7	40.0	15.52	4.7	40.0	-	-	-
Chemical technicians	15.23	6.3	40.0	15.23	6.3	40.0	_	-	-
Science technicians, n.e.c.	17.71	6.7	39.5	17.71	6.7	39.5	_	-	-
Computer programmers	19.04	2.1	40.5	19.04	2.1	40.5	_	_	-
Legal assistants	15.41	2.4	40.2	15.41	2.4	40.2	-	-	-
Technical and related, n.e.c.	14.82	4.3	36.9	15.05	4.5	39.5	-	-	-
Executive, administrative, and managerial	23.63	3.9	40.5	23.64	3.8	41.1	\$22.28	15.3	16
Executives, administrators, and managers	24.62	5.0	40.7	24.63	4.9	41.6	24.18	17.8	14
Legislators	30.77	39.8	9.4	_	_	-	53.91	31.5	4
Administrators and officials, public									
administration	21.66	6.0	36.9	21.81	7.1	39.9	-	-	-
Financial managers	25.35	4.9	41.2	25.35	4.9	41.2	_	-	
Personnel and labor relations managers	21.30	6.7	39.7	21.30	6.7	39.7	-	-	
Purchasing managers	23.29	1.4	41.0	23.29	1.4	41.0	-	-	-
Managers, marketing, advertising, and public									
relations	28.86	.8	41.0	29.25	.5	41.5	-	-	
Administrators, education and related fields	29.13	3.7	39.3	29.13	3.7	39.3	-	-	
Managers, medicine and health Managers, food servicing and lodging	26.82	3.2	40.5	26.82	3.2	40.5	_	_	-
establishments	15.70	5.2	39.9	15.74	5.3	40.2	_	_	Ι.
Managers and administrators, n.e.c.	30.48	5.5	44.2	30.48	5.5	44.2	_	I _	Ι.
Management related	21.33	2.1	39.9	21.37	2.1	40.1	_	_	Ι.
Accountants and auditors	17.88	3.9	39.5	17.90	4.0	39.8	_	_	Ι.
Other financial officers	20.64	11.0	40.5	20.62	11.1	40.8	_	_	١.
Personnel, training, and labor relations	20.0			20.02					
specialists	21.81	3.0	39.1	22.14	2.9	39.7	_	_	
Buyers, wholesale and retail trade, except farm									
products	21.89	14.3	40.0	21.89	14.3	40.0	_	l –	١.
Purchasing agents and buyers, n.e.c	17.31	6.6	40.0	17.31	6.6	40.0	-	_	-
Inspectors and compliance officers, except construction	16.22	3.1	39.2	16.22	3.1	39.2	_	_	
Sales	- 16.70	10.0	44.0	- 16.70	10.0	44.0	6.98	1.6	2
Supervisors, sales	16.70	10.0	41.2	16.70	10.0	41.2	-	-	-
Advertising and related sales	13.66	17.4	39.7	13.66	17.4	39.7	-	-	'
Sales, other business services Sales representatives, mining, manufacturing,	20.58	7.6	36.9	19.29	9.2	39.4	-	_	'
and wholesale	22.37	5.9	41.6	22.37	5.9	41.6	_	_	.
Sales workers, motor vehicles and boats	15.31	5.5	47.6	15.31	5.5	47.6	_	_	.
Sales workers, apparel	7.84	1.8	25.2	-	- 5.5		7.12	1.2	2
Sales workers, radio, tv, hi-fi, and appliances	10.33	24.0	23.4	_	l _	_	-	-	l ~.
Sales workers, hardware and building supplies	9.75	3.1	36.2	10.38	3.1	40.0	_	_	Ι.
Sales workers, parts	11.18	1.2	38.3	11.40	1.4	40.1	_	_	١.
Sales workers, other commodities	9.06	1.3	30.7	9.37	1.4	37.9	8.36	1.6	21
Sales counter clerks	5.98	2.3	24.6	_	-		5.76	3.6	20
Cashiers	_	_	_	_	_	_	5.92	1.3	2
Sales support, n.e.c.	9.02	4.4	34.6	9.20	4.4	41.2	_	-	-
Administrative support, including clerical	10.82	1.8	37.6	10.96	1.8	39.7	8.82	3.7	21
Supervisors, general office	13.63	7.4	39.9	13.63	7.4	39.9	-	-	-
Supervisors, financial records processing	17.82	3.7	40.5	17.82	3.7	40.5	-	-	-
Supervisors, distribution, scheduling, and	17.31	6.7	40.3	17.31	6.7	40.3	_	_	
adjusting clerks	14.29	4.5	39.6	14.31	4.5	39.7	_	_	
Computer operators Secretaries	14.29	3.1	38.1	11.05	3.0	39.7	9.50	6.5	20
					1	39.6	9.50	0.5	20
Stenographers	11.19 10.76	6.0 7.4	39.4 39.4	11.19 10.76	6.0	39.4	_	_	-
Typists	10.76	'.4	J9.4	10.76	7.4	J9.4	_	1 -	-

Table 3. Selected occupations, East 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 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 weel hou	
White collar –Continued										
Administrative support, including clerical										
-Continued										
Interviewers	\$8.76	6.0	40.0	\$8.76	6.0	40.0	_	_	-	
Hotel clerks	6.87	1.3	38.1	6.88	1.4	38.2	_	-	-	
Receptionists	8.19	2.8	37.0	8.34	2.8	39.6	\$6.97	3.5	24	
Information clerks, n.e.c	9.85	8.2	36.9	10.11	7.7	40.0	_	-	-	
Order clerks	9.00	4.2	36.9	10.17	4.0	40.0	_	-	-	
Personnel clerks, except payroll and										
timekeeping	13.99	4.1	39.5	14.00	4.2	40.0	_	-	-	
Library clerks	7.75	1.8	31.2	8.08	1.8	40.0	6.41	3.3	16	
File clerks	8.23	1.1	37.4	8.46	1.1	39.7	-	-	-	
Records clerks, n.e.c.	10.91	3.5	39.5	10.96	3.4	39.8	_	_	-	
Payroll and timekeeping clerks	10.16	5.2	35.7	10.69	2.2	39.8	_	_	-	
Billing clerks	9.89	1.4	36.1	9.94	1.4	40.0	_	_	-	
Telephone operators	9.49	1.4	35.2	9.82	1.6	39.7	7.77	3.5	22	
Mail clerks, except postal service	8.34	11.2	36.8	8.50	12.7	40.0	_	_		
Dispatchers	11.18	3.6	38.1	11.58	2.3	40.0	_	_		
Production coordinators	13.29	3.5	40.1	13.29	3.5	40.1	_	_	١.	
Traffic, shipping and receiving clerks	13.46	11.0	31.0	14.65	11.0	40.1	_	_		
Stock and inventory clerks	10.37	3.5	37.5	10.46	3.4	40.0	_	_	١.	
Meter readers	14.24	5.6	40.0	14.24	5.6	40.0	_	-		
clerks, n.e.c	10.15	6.7	32.5	11.89	4.7	39.6	-	-	-	
investigators	15.04	24.3	39.5	15.04	24.3	39.5	_	l _	_	
Investigators and adjusters, except insurance	10.26	6.5	38.8	10.32	6.9	39.7	_	1 =		
Eligibility clerks, social welfare	10.28	2.9	40.0	10.32	2.9	40.0	_	1 _		
General office clerks	9.57	1.8	38.6	9.61	1.8	39.7	8.26	2.8	20	
Bank tellers	9.14	5.5	33.1	8.88	4.5	39.5	-		~`.	
Data entry keyers	8.84	1.7	37.1	9.02	1.8	39.7	7.48	3.7	24	
Teachers' aides	7.99	1.7	33.9	7.94	1.8	37.7	8.27	.8	20	
Administrative support, n.e.c.	9.96	6.8	38.3	9.94	7.1	39.9	10.37	13.8	2	
lue collar	11.43	3.9	39.2	11.53	4.0	40.2	7.75	1.7	20	
Precision production, craft, and repair	14.40	7.9	40.0	14.41	8.0	40.1	9.29	16.5	21	
Supervisors, mechanics and repairers	19.54	3.8	40.0	19.54	3.8	40.0	_	-	-	
Automobile mechanics	15.38	2.3	40.5	15.38	2.3	40.5	_	_		
Bus, truck, and stationary engine mechanics	12.85	3.3	40.1	12.85	3.3	40.1	_	_	١.	
Heavy equipment mechanics	16.13	5.5	40.0	16.13	5.5	40.0	_	_		
Industrial machinery repairers	16.94	3.6	40.0	16.94	3.6	40.0	_	_	Ι.	
Machinery maintenance	11.33	6.4	41.1	11.34	6.4	41.1	_	_	.	
Electronic repairers, communications and		1								
industrial equipment	14.16	5.5	40.0	14.16	5.5	40.0	_	_		
Telephone line installers and repairers	17.15	3.0	40.0	17.15	3.0	40.0	_	_		
Telephone installers and repairers	16.50	.8	40.0	16.50	.8	40.0	_	-		
Heating, air conditioning, and refrigeration mechanics	12.95	2.3	39.8	12.95	2.3	39.8	_	_		
Mechanical controls and valve repairers	17.81	6.4	40.0	17.81	6.4	40.0	_	_		
Mechanics and repairers, n.e.c.	12.51	7.2	40.0	12.51	7.2	40.0	_	_	-	
Supervisors, electricians and power										
transmission installers	21.23	2.1	40.0	21.23	2.1	40.0	_	_		
Supervisors, construction trades, n.e.c.	18.65	3.3	41.6	18.65	3.3	41.6	_	_	-	
Carpenters	15.56	7.6	40.0	15.56	7.6	40.0	_	_	-	
Electricians	15.92	3.6	40.0	15.92	3.6	40.0	_	_	-	
Electrician apprentices	9.92	4.4	40.0	9.92	4.4	40.0	_	_	Ι.	
Electrical power installers and repairers	17.62	2.0	40.0	17.62	2.0	40.0	_	_	Ι.	
Painters, construction and maintenance	14.76	10.4	40.0	14.76	10.4	40.0	_	_	-	
Plumbers, pipefitters and steamfitters	18.69	10.5	40.0	18.69	10.5	40.0	_	_	Ι.	
Structural metal workers	11.39	1.1	40.0	11.39	1.1	40.0	_	_	.	
Construction trades, n.e.c.	11.88	11.0	36.8	11.75	10.6	38.5	_	_	Ι.	
Supervisors, production	19.95	2.4	41.1	19.95	2.4	41.1	_	_	-	
Suportionio, production	10.00	2.7	ı l	10.00						

Table 3. Selected occupations, East 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
Blue collar –Continued									
Precision production, craft, and repair -Continued									
Tool and die makers	\$20.32	4.7	40.0	\$20.32	4.7	40.0	-	-	-
Machinists	15.08	1.4	40.0	15.08	1.4	40.0	-	_	-
Sheet metal workers	12.20	3.2	40.0	12.20	3.2	40.0	-	_	-
Butchers and meat cutters	9.88	4.8	40.0	9.88	4.8	40.0	-	_	_
Inspectors, testers, and graders	13.87	5.1	38.8	14.22	6.2	40.5	-	_	-
Water and sewer treatment plant operators	11.75	8.0	40.0	11.75	8.0	40.0	-	-	_
Power plant operators	18.32	1.9	40.0	18.32	1.9	40.0	_	-	_
Miscellaneous plant and system operators, n.e.c	18.68	1.3	40.0	18.68	1.3	40.0	_	_	l _
Machine operators, assemblers, and inspectors Punching and stamping press operators Grinding, abrading, buffing, and polishing	11.12 11.05	5.0 1.1	39.9 40.0	11.13 11.05	5.0 1.1	39.9 40.0	\$8.15 -	7.3	27.
machine operators	17.13	7.6	40.0	17.13	7.6	40.0	_	_	_
Fabricating machine operators, n.e.c.	10.11	3.6	39.9	10.11	3.6	39.9	_	_	_
Molding and casting machine operators	8.56	1.2	39.4	8.56	1.2	39.4	_	_	١.
Printing press operators	12.74	2.1	38.3	12.80	2.1	39.1	_	_	-
Winding and twisting machine operators	9.69	3.8	40.0	9.69	3.8	40.0	_	_	-
Textile sewing machine operators	7.51	2.8	40.0	7.51	2.8	40.0	_	_	-
Laundering and dry cleaning machine operators	6.82	2.8	37.9	6.87	3.1	39.6	-	_	-
Extruding and forming machine operators	10.79	5.3	39.6	10.79	5.3	39.6	_	_	-
Mixing and blending machine operators Compressing and compacting machine	15.59	6.6	40.0	15.59	6.6	40.0	_	_	-
operators	11.27	2.4	39.9	11.27	2.4	39.9 40.0	_	_	-
Furnace, kiln, and oven operators, except food	11.77	7.1	40.0	11.77	7.1			-	
Photographic process machine operators Miscellaneous machine operators, n.e.c	13.35 13.27	4.6 16.3	36.8 40.0	14.50 13.29	1.9 16.4	40.0 40.0	_	_	-
Welders and cutters	12.92	2.3	39.5	12.89	2.4	40.0	_	-	
Assemblers	11.82	11.8	39.8	11.85	11.8	40.0	7.40	4.1	25
Production inspectors, checkers and examiners	9.97	10.6	40.1	10.00	10.8	40.1	-		-
Production testers	15.01	12.5	40.0	15.01	12.5	40.0	-	-	-
Transportation and material moving	12.68	6.1	39.9	12.88	6.2	42.0	8.94	3.7	20
Supervisors, motor vehicle operators	17.16	1.6	42.3	17.16	1.6	42.3	-	_	-
Truck drivers	13.16	2.0	44.4	13.21	2.0	44.7	_	_	١ -
Driver-sales workers	12.77	2.4	39.2	13.03	2.7	42.1	_	_	-
Bus drivers	10.83	3.8	25.3	12.51	4.5	32.2	9.13	5.0	20
Motor transportation, n.e.c.	9.70	6.6	39.8	9.84	6.3	40.0	-	_	-
Operating engineers	13.77	1.4	40.0	13.77	1.4	40.0	-	_	-
Crane and tower operators	13.34	2.7	40.0	13.34	2.7	40.0	_	-	-
Excavating and loading machine operators	14.84	6.9	40.0	14.84	6.9	40.0	-	-	-
Grader, dozer, and scrapper operators	9.55	1.3	40.0	9.55	1.3	40.0	-	_	-
Industrial truck and tractor equipment operators	9.89	2.7	40.0	9.89	2.7	40.0	_	-	-
Miscellaneous material moving equipment operators, n.e.c.	11.38	3.0	33.3	11.83	4.1	40.0	_	_	-
Handlers, equipment cleaners, helpers, and laborers	8.55	1.5	37.5	8.64	1.7	40.0	7.28	1.3	20
Supervisors, handlers, equipment cleaners, and	0.00	1.5	37.5	0.04	1.7	40.0	1.20	1.3	20
laborers, n.e.c.	14.43	2.9	41.6	14.43	2.9	41.6	_	_	-
Helpers, mechanics and repairers	11.47	5.6	40.0	11.47	5.6	40.0	_	_	-
Helpers, construction trades	9.99	1.6	40.0	9.99	1.6	40.0	-	-	-
Construction laborers	9.27	4.2	39.6	9.30	4.2	39.9	-	-	-
Production helpers	8.69	10.2	40.0	8.69	10.2	40.0	-	-	-
Garbage collectors	8.52	3.9	40.0	8.52	3.9	40.0	-		-
Stock handlers and baggers	7.58	3.0	33.4	8.05	4.2	39.6	5.83	1.4	21
Machine feeders and offbearers	10.04	6.8	39.8	10.05	6.8	40.0	-	-	-
Freight, stock, and material handlers, n.e.c	8.84	6.4	35.4	8.73	7.2	40.1	-	-	-
Garage and service station related	7.22	.6	37.8	7.17	.6	40.0	-	-	-
Vehicle washers and equipment cleaners	9.00	6.2	26.2	9.36	5.9	40.0	-	-	-

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

		Total		F	-ull time		F	art time	
Occupation ⁴	Hourly e	arnings		Hourly ea	arnings		Hourly ea	arnings	
Occupation ·	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									
Handlers, equipment cleaners, helpers, and laborers –Continued									
Hand packers and packagers	\$7.72	3.3	39.2	\$7.77	3.5	40.0	\$6.05	4.8	22.6
Laborers, except construction, n.e.c	8.50	2.3	39.4	8.52	2.4	39.9	6.86	4.1	20.5
Service	7.63	.7	36.2	7.87	.8	39.7	5.41	1.3	20.3
Protective service	10.52	1.2	40.2	10.58	1.2	41.0	7.51	3.3	20.5
Supervisors, firefighters and fire prevention	15.40	7.1	52.3	15.40	7.1	52.3		_	
Supervisors, police and detectives	18.14	3.9	40.1	18.14	3.9	40.1	_	_	_
Supervisors, quards	12.87	2.7	37.9	12.87	2.7	37.9	_	_	_
Firefighting	11.43	2.9	52.1	11.43	2.9	52.1	_	_	_
Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	14.21	2.7	38.7	14.24	2.6	40.0	_	_	_
officers	11.45	3.4	40.0	11.46	3.5	40.1	_	_	-
Correctional institution officers	10.78	1.4	39.8	10.78	1.4	39.8	_	_	_
Guards and police, except public service	_	-	-	_	-	_	7.63	4.2	22.9
Protective service, n.e.c	9.59	2.8	35.4	9.97	2.8	39.3	6.42	3.7	19.4
Food service	5.79	.5	35.8	_	_	_	4.91	1.6	21.3
Supervisors, food preparation and service	9.71	4.1	36.7	9.98	4.7	40.6	_	-	-
Bartenders	5.48	5.9	30.1	5.51	7.0	36.3	_	-	-
Waiters and waitresses	_	-	_	_	-	_	2.74	4.6	20.6
Cooks	7.60	2.3	34.2	7.79	2.7	37.5	6.40	4.4	22.1
Food counter, fountain, and related	5.75	1.0	27.0		- <u>-</u>		5.58	1.0	20.0
Kitchen workers, food preparation	7.43	5.3	33.5	7.76	4.7	37.9	6.32	6.8	24.1
Waiters'/Waitresses' assistants	5.18	6.1	23.3	5.53	1.7	34.4	5.07	7.9	21.0
Food preparation, n.e.c.	-						4.90	1.9	22.9
Health service	7.51	2.0	36.4	7.50	2.0	39.4	7.64	4.1	20.1
Health aides, except nursing	8.67	4.0	33.8	8.77	4.2	39.7	8.22	10.5	20.1
Nursing aides, orderlies and attendants	7.25	2.1	37.1	7.24	2.1	39.3	7.27	3.7	20.1
Cleaning and building service	7.95	1.8	37.8	8.01	1.8	39.1	6.65	3.9	21.2
Maids and housemen	6.34 7.87	2.9 2.4	38.2 35.4	6.36	3.0 2.7	38.6 38.2	6.72	- 4.2	20.9
Janitors and cleaners Personal service	7.87	2.4	35.4	7.99 _	2.7	38.2	6.73	4.2	20.9
Baggage porters and bellhops	7.53	2.8	32.2	_		_	_	_	_
Welfare service aides	7.55	2.0	32.2	6.32	3.0	40.0	_		_
Early childhood teachers' assistants	7.49	5.5	32.5	7.77	7.3	35.6	_		_
Child care workers, n.e.c.	6.63	5.0	31.7	'.''		33.0	7.60	.8	18.5
Service, n.e.c.	-	- 5.0	31.7	_	_	_	6.23	5.6	18.7
23.1100, 11.0.0.							0.20	0.0	10.7

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.

All workers include full-time and part-time workers. Employees are classified as

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.

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 June 1998 and April 1999.

The average reference period was November 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 4. Selected occupations, East 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 e	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)	Mean weekly hours
All	\$11.21	2.6	37.9	\$11.48	2.6	40.1	\$7.24	2.7	20.9
All excluding sales	11.46	2.6	38.0	11.72	2.6	40.1	7.30	3.1	20.7
White collar	13.98	2.7	38.0	14.29	2.8	40.2	9.51	3.8	21.3
White collar excluding sales	16.13	2.4	38.5	16.36	2.4	40.3	11.80	3.8	21.0
Professional specialty and technical	19.62	2.2 2.3	37.9 37.9	19.72 22.13	2.2 2.4	40.0 40.3	17.75 20.49	5.6 3.4	19.8
Professional specialty Engineers, architects, and surveyors	22.04 24.76	4.0	40.7	24.73	4.0	40.3	20.49	3.4	18.5
Aerospace engineers	28.00	4.7	40.0	28.00	4.7	40.0	_	_	_
Electrical and electronic engineers	26.87	5.0	41.0	26.87	5.0	41.0	_	-	_
Mechanical engineers	26.11	2.5	40.2	26.11	2.5	40.2	_	-	-
Engineers, n.e.c.	25.61	4.5	41.2	25.61	4.5	41.2	_	-	-
Mathematical and computer scientists	25.03	2.3	40.4	25.07	2.3	40.6	_	-	-
Computer systems analysts and scientists Operations and systems researchers and	24.95	2.5	40.4	25.01	2.5	40.6	_	_	_
analysts	25.45	3.3	40.5	25.16	3.2	41.0	_	-	-
Natural scientists	25.32	.5	40.9	25.32	.5	40.9	- 24.40		10.7
Health related Registered nurses	19.39 17.47	1.2 1.4	35.2 35.2	19.15 17.48	1.5 1.3	39.3 39.1	21.48 17.37	4.1 3.9	18.7 19.5
Pharmacists	27.64	3.7	40.0	27.64	3.7	40.0	- 17.57	3.9	13.5
Respiratory therapists	16.16	1.0	38.6	16.16	1.0	38.6	_	l _	_
Physical therapists	25.03	3.3	31.6	24.83	1.1	40.0	25.54	12.2	20.7
Speech therapists	20.26	5.0	40.0	20.26	5.0	40.0	_	_	_
Teachers, college and university	26.89	12.2	30.7	27.11	11.9	37.6	_	_	-
Teachers, except college and university	15.16	5.3	34.9	15.98	6.8	38.1	_	-	-
Elementary school teachers	17.22	5.9	37.0	17.17	5.9	38.3	_	-	-
Librarians, archivists, and curators	_	_	_	_	_	-	_	-	-
Social scientists and urban planners	15.10	6.8	38.3	-	_	-	_	-	-
Social, recreation, and religious workers Social workers	12.53 12.67	4.8 5.4	39.2 39.1	12.53 12.68	4.9 5.6	40.3 40.3	_	_	_
Lawyers and judges	37.59	7.0	48.2	37.59	7.0	48.2	_	1 _	_
Lawyers	37.59	7.0	48.2	37.59	7.0	48.2	_	_	_
Writers, authors, entertainers, athletes, and	10.00	4.4	20.0	20.05	2.7	40.7			
professionals, n.e.c.	19.89 23.10	4.1 5.4	39.0 41.4	20.05 23.11	3.7 5.4	40.7 41.8	_	_	_
Editors and reporters Public relations specialists	17.79	7.2	39.6	23.11	3.4	41.0	_	_	_
Professional, n.e.c.	17.73	1.6	40.0	17.38	1.6	40.0	_	1 _	_
Technical	14.80	1.6	38.0	14.93	1.3	39.5	12.54	12.5	22.9
Clinical laboratory technologists and									
technicians	14.57	7.3	38.5	14.70	7.4	39.6	_	-	-
Radiological technicians	13.35	3.0	38.7	13.33	3.1	39.0	40.00	45.0	
Licensed practical nurses	11.33 12.44	3.8 2.4	36.5 37.6	11.18 12.29	2.5 1.8	39.6 40.1	12.36	15.3	24.0
Health technologists and technicians, n.e.c Electrical and electronic technicians	18.41	4.6	40.6	18.41	4.6	40.1	_	_	_
Engineering technicians, n.e.c.	18.24	1.0	40.0	18.24	1.0	40.0	_	_	_
Drafters	16.07	1.2	40.9	16.07	1.2	40.9	_	_	_
Chemical technicians	15.23	6.3	40.0	15.23	6.3	40.0	_	-	-
Computer programmers	19.10	2.0	40.5	19.10	2.0	40.5	_	-	-
Legal assistants	14.79	.8	40.7	14.79	.8	40.7	_	-	-
Technical and related, n.e.c.	16.16	4.7	36.2	16.60	4.8	40.0	_	_	_
Executive, administrative, and managerial	23.56	9.0	41.4	23.59	9.0	41.5	16.76	3.8	27.0
Executives, administrators, and managers	24.22	14.0	42.1	24.25	14.0	42.2	_	-	-
Financial managers	25.41	4.9	41.2	25.41	4.9	41.2	_	-	-
Personnel and labor relations managers	21.57	7.3	39.6	21.57	7.3	39.6	_	-	_
Purchasing managers	23.29	1.4	41.0	23.29	1.4	41.0	_	-	_
relations	28.85	.8	41.0	29.25	.5	41.5	_	_	-
Administrators, education and related fields Managers, medicine and health	18.72 26.63	16.1 3.4	38.8 40.6	18.72 26.63	16.1 3.4	38.8 40.6		_	-
Managers, medicine and nearth Managers, food servicing and lodging	20.03	3.4	40.0	20.03	3.4	40.6	_	_	-
establishments	13.72	7.6	40.0	13.75	7.7	40.4	_	-	-
Managers and administrators, n.e.c.	30.82	5.4	44.5	30.82	5.4	44.5	_	-	-
Management related	22.17	2.1	40.0	22.22	2.1	40.3	_	-	-

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

		Total			Full time		Part time		
	Hourly 6	earnings		Hourly e	earnings		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
White collar –Continued									
Executive, administrative, and managerial									
-Continued									
Management related –Continued									
Accountants and auditors	\$18.50	5.6	39.7	\$18.55	5.9	40.2	_	-	-
Other financial officers Personnel, training, and labor relations	20.74	12.8	40.9	20.72	12.9	41.2	_	-	-
specialists	21.97	3.7	39.2	22.35	3.6	39.8	_	_	_
Buyers, wholesale and retail trade, except farm	2	"	00.2	22.00	0.0				
products	21.89	14.3	40.0	21.89	14.3	40.0	_	-	-
Purchasing agents and buyers, n.e.c	17.31	6.6	40.0	17.31	6.6	40.0	-	-	-
Sales	_	_	_	_	_	_	\$6.98	1.6	21
Supervisors, sales	16.76	10.2	41.2	16.77	10.2	41.2	Ψ0.90 —	-	
Advertising and related sales	13.66	17.4	39.7	13.66	17.4	39.7	_	_	-
Sales, other business services	20.58	7.6	36.9	19.29	9.2	39.4	_	-	-
Sales representatives, mining, manufacturing,									
and wholesale	22.37	5.9	41.6	22.37	5.9	41.6	_	-	-
Sales workers, motor vehicles and boats Sales workers, apparel	15.31 7.84	5.5 1.8	47.6 25.2	15.31 –	5.5	47.6	- 7.12	1.2	21
Sales workers, radio, tv, hi-fi, and appliances	10.33	24.0	23.4	_	1 _	_	7.12	1.2	
Sales workers, hardware and building supplies	9.75	3.1	36.2	10.38	3.1	40.0	_	_	-
Sales workers, parts	11.18	1.2	38.3	11.40	1.4	40.1	_	_	-
Sales workers, other commodities	9.09	1.3	30.4	9.44	1.2	37.8	8.36	1.6	21
Sales counter clerks	5.98	2.4	24.9	_	_	-	5.75	3.7	21
Cashiers	-		-	- 0.00		-	5.91	1.3	21
Sales support, n.e.c	9.02	4.4	34.6	9.20	4.4	41.2	_	_	_
Administrative support, including clerical	10.98	2.2	37.7	11.13	2.2	39.9	8.97	4.2	21
Supervisors, general office	15.09	5.7	39.8	15.09	5.7	39.8	_	-	-
Supervisors, financial records processing Supervisors, distribution, scheduling, and	18.74	4.5	40.9	18.74	4.5	40.9	_	_	-
adjusting clerks	17.69	6.9	42.6	17.69	6.9	42.6	_	-	-
Computer operators	14.34 11.05	4.5 4.6	39.8 37.6	14.35 11.15	4.5 4.5	39.9 39.7	- 9.40	8.0	19
Stenographers	11.14	7.7	39.3	11.13	7.7	39.3	9.40 -	- 0.0	13
Typists	12.77	6.3	38.9	12.77	6.3	38.9	_	_	-
Interviewers	8.76	6.1	40.0	8.76	6.1	40.0	_	-	-
Hotel clerks	6.87	1.3	38.1	6.88	1.4	38.2			
Receptionists	8.12	2.8	37.6	8.24	2.8	39.7	6.90	4.5	23
Information clerks, n.e.c	9.85 9.00	8.6 4.2	36.8 36.9	10.12 10.17	8.0 4.0	40.0 40.0	_	_	
Personnel clerks, except payroll and	3.00	7.2	30.3	10.17	4.0	40.0	_	_	
timekeeping	13.35	5.5	39.4	13.35	5.6	40.0	_	_	-
File clerks	8.18	1.2	37.1	8.43	1.2	39.6	_	-	-
Records clerks, n.e.c.	10.99	3.5	39.7	11.00	3.4	39.8	-	-	-
Payroll and timekeeping clerks	10.04	5.8	35.3	10.61	2.5	39.8	_	-	-
Billing clerks Telephone operators	9.92 9.65	1.3	38.8 34.8	9.94 10.05	1.4 1.0	40.0 39.6	- 7.77	3.5	22
Mail clerks, except postal service	8.38	11.4	37.1	8.50	12.7	40.0	-	3.3	
Dispatchers	12.07	1.7	40.0	12.07	1.7	40.0	_	_	-
Production coordinators	13.33	3.5	40.1	13.33	3.5	40.1	-	-	-
Traffic, shipping and receiving clerks	13.49	11.1	30.9	14.70	10.9	40.1	-	-	-
Stock and inventory clerks	10.72	4.0	37.3	10.76	4.0	40.0	_	-	-
clerks, n.e.c	10.05	6.5	32.4	11.77	4.3	39.5	-	_	-
investigators	15.04	24.3	39.5	15.04	24.3	39.5	_	_	-
Investigators and adjusters, except insurance	10.26	6.5	38.8	10.32	6.9	39.7	-	_	-
Eligibility clerks, social welfare	9.38	3.3	40.0	9.38	3.3	40.0	-		-
General office clerks	9.74	2.9	38.7	9.77	2.9	39.8	8.65	4.6	18
Bank tellers	9.14	5.5	33.1	8.88	4.5	39.5	- 7.40	- 27	24
Data entry keyers	8.74	1.8	37.0	8.91	2.0	39.8	7.48	3.7	24

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

		Total		l	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 hou	
White collar –Continued										
Administrative support, including clerical										
-Continued										
Administrative support, n.e.c	\$9.63	6.7	38.2	\$9.59	6.8	40.0	\$10.40	13.8	21.	
Blue collar	11.40	4.1	39.3	11.51	4.2	40.3	7.48	1.2	20.	
Precision production, craft, and repair	14.44	8.7	40.1	14.45	8.8	40.1	_	_	_	
Supervisors, mechanics and repairers	19.78	4.2	40.1	19.78	4.2	40.1	_	-	-	
Automobile mechanics	16.13	2.3	40.6	16.13	2.3	40.6	_	-	-	
Bus, truck, and stationary engine mechanics	12.82	3.3	40.1	12.82	3.3	40.1	-	-	-	
Heavy equipment mechanics	17.30	5.5	40.0	17.30	5.5	40.0	_	-	-	
Industrial machinery repairers	16.94	3.6	40.0	16.94	3.6	40.0	_	-	-	
Machinery maintenance	11.60	6.4	41.3	11.60	6.4	41.3	_	-	-	
Electronic repairers, communications and	14.29	6.3	40.0	14.29	6.3	40.0	_	_		
industrial equipment Telephone line installers and repairers	17.15	3.0	40.0	17.15	3.0	40.0	_	-		
Telephone installers and repairers	16.50	.8	40.0	16.50	.8	40.0	_	_		
Heating, air conditioning, and refrigeration	10.00	.0		. 0.00						
mechanics	14.26	2.1	39.7	14.26	2.1	39.7	_	-	-	
Mechanics and repairers, n.e.c	12.83	8.4	40.1	12.82	8.4	40.1	-	-	-	
Supervisors, electricians and power	00.44	4.0	400	00.44	4.0	40.0				
transmission installers	20.11	4.0	40.0	20.11	4.0	40.0	_	-	-	
Supervisors, construction trades, n.e.c.	19.76 15.72	3.3 7.5	42.1 40.0	19.76	3.3 7.5	42.1 40.0	_	_	-	
Carpenters Electricians	15.72	3.9	40.0	15.72 15.87	3.9	40.0	_	-	-	
Electrician apprentices	9.94	4.5	40.0	9.94	4.5	40.0	_		[
Electrical power installers and repairers	17.78	4.0	40.0	17.78	4.0	40.0	_	_	١.	
Plumbers, pipefitters and steamfitters	19.78	9.1	40.0	19.78	9.1	40.0	_	_	-	
Structural metal workers	11.39	1.1	40.0	11.39	1.1	40.0	_	-	-	
Construction trades, n.e.c	12.25	15.0	37.9	12.25	15.0	37.9	_	_	-	
Supervisors, production	19.96	2.4	41.1	19.96	2.4	41.1	_	-	-	
Tool and die makers	20.32	4.7	40.0	20.32	4.7	40.0	_	-	-	
Machinists	15.08	1.4	40.0	15.08	1.4	40.0	_	-	-	
Sheet metal workers	12.20	3.2	40.0	12.20	3.2	40.0	_	_	-	
Butchers and meat cutters	9.88	4.8	40.0	9.88	4.8	40.0	_	-	-	
Inspectors, testers, and graders Miscellaneous plant and system operators,	13.87	5.1	38.8	14.22	6.2	40.5	_	_	-	
n.e.c	18.68	1.3	40.0	18.68	1.3	40.0	_	_	-	
Machine operators, assemblers, and inspectors	11.10	5.1	39.9	11.11	5.1	40.0	8.08	7.7	27	
Punching and stamping press operators	11.05	1.1	40.0	11.05	1.1	40.0	_	-	-	
Grinding, abrading, buffing, and polishing	17 12	7.6	40.0	17.13	7.6	40.0	_			
machine operatorsFabricating machine operators, n.e.c	17.13 10.11	3.6	39.9	17.13	3.6	39.9	_	-		
Molding and casting machine operators	8.56	1.2	39.4	8.56	1.2	39.4	_	_		
Printing press operators	13.20	2.9	39.0	13.20	2.9	39.0	_	_	١.	
Winding and twisting machine operators	9.69	3.8	40.0	9.69	3.8	40.0	_	_	-	
Textile sewing machine operators	7.51	2.8	40.0	7.51	2.8	40.0	_	_	-	
Laundering and dry cleaning machine operators	6.52	3.0	37.6	6.57	3.3	39.5	_	-	-	
Extruding and forming machine operators	10.79	5.3	39.6	10.79	5.3	39.6	-	-	-	
Mixing and blending machine operators Compressing and compacting machine	15.59	6.6	40.0	15.59	6.6	40.0	_	_	-	
operators	11.27	2.4	39.9	11.27	2.4	39.9	-	-	-	
Furnace, kiln, and oven operators, except food	11.77	7.1	40.0	11.77	7.1	40.0	-	-	-	
Photographic process machine operators	13.35	4.6	36.8	14.50	1.9	40.0	-	-	-	
Miscellaneous machine operators, n.e.c	13.27	16.4	40.0	13.29	16.4	40.0	-	-	-	
Welders and cutters	12.34 11.82	3.0 11.8	39.5 39.8	12.30 11.85	3.0 11.8	40.0 40.0	- 7.40	4.1	25	
Production inspectors, checkers and examiners	9.97	10.6	40.1	10.00	10.8	40.0	7.40 -	4.1	20	
Production testers	15.01	12.5	40.0	15.01	12.5	40.0	Ξ	_	-	
Transportation and material moving	12.97	6.5	41.4	13.11	6.6	42.7	8.40	1.1	21	

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

		Total		F	full time		Part time			
Occupation ⁴	Hourly e	arnings	Mean	Hourly e	arnings	Mean	Hourly ea	arnings	Mean	
Оссирания	Mean	Relative error ⁵ (percent)	weekly	Mean	Relative error ⁵ (percent)	weekly	Mean	Relative error ⁵ (percent)	weekly	
Blue collar –Continued										
Transportation and material moving -Continued										
Supervisors, motor vehicle operators	\$17.55	2.3	42.5	\$17.55	2.3	42.5	_	_	_	
Truck drivers	13.38	2.0	44.7	13.43	2.0	45.0	_	_	-	
Driver-sales workers	12.77	2.4	39.2	13.03	2.7	42.1	_	_	-	
Motor transportation, n.e.c.	9.10	8.8	39.8	9.26	8.6	39.9	_	_	_	
Crane and tower operators	13.34	2.7	40.0	13.34	2.7	40.0	_	_	_	
Industrial truck and tractor equipment operators	9.85	2.7	40.0	9.85	2.7	40.0	-	-	-	
Miscellaneous material moving equipment					1			1		
operators, n.e.c.	11.57	3.4	32.6	12.15	5.1	40.0	_	-	-	
Handlers, equipment cleaners, helpers, and laborers	8.49	1.6	37.4	8.58	1.8	40.0	\$7.28	1.3	20.3	
Supervisors, handlers, equipment cleaners, and	0.43	1.0	07.4	0.50	1.0	40.0	Ψ7.20	1.5	20.0	
	45.00	4.0	40.0	45.00	4.0	40.0				
laborers, n.e.c.	15.32	1.0	42.3	15.32	1.0	42.3	_	_	_	
Helpers, mechanics and repairers	10.99	6.1	40.0	10.99	6.1	40.0	_		_	
Helpers, construction trades	10.02	1.6	40.0	10.02	1.6	40.0	_	_	_	
Construction laborers	9.34	4.3	39.7	9.36	4.3	39.9	_	_	_	
Production helpers	8.69	10.2	40.0	8.69	10.2	40.0	-			
Stock handlers and baggers	7.55	3.0	33.3	8.03	4.3	39.6	5.83	1.4	21.1	
Machine feeders and offbearers	10.04	6.8	39.8	10.05	6.8	40.0	_	-	_	
Freight, stock, and material handlers, n.e.c	8.85	6.5	35.4	8.74	7.3	40.1	_	_	-	
Garage and service station related	7.22	.6	37.8	7.17	.6	40.0	_	-	-	
Vehicle washers and equipment cleaners	8.95	5.9	26.0	9.29	5.5	40.0	_	_	_	
Hand packers and packagers	7.72	3.3	39.2	7.77	3.5	40.0	6.05	4.8	22.6	
Laborers, except construction, n.e.c	8.44	2.4	39.3	8.47	2.5	39.9	6.86	4.1	20.5	
Service	_	_	_	_	_	_	5.27	1.2	20.6	
Protective service	_	_	_	_	-	_	7.43	3.9	23.3	
Guards and police, except public service	_	_	_	_	_	_	7.58	4.3	23.8	
Food service	_	-	_	_	_	_	4.78	1.3	21.1	
Supervisors, food preparation and service	9.71	4.6	36.4	10.03	5.4	40.8	_	_		
Bartenders	5.48	5.9	30.1	5.51	7.0	36.3	_	_	_	
Waiters and waitresses	_	_	_	_	_	_	2.74	4.8	20.6	
Cooks	7.37	2.8	34.2	7.55	3.3	38.5	6.14	4.4	19.5	
Food counter, fountain, and related	5.71	.8	27.0	_	_	_	5.56	1.0	20.5	
Kitchen workers, food preparation	7.39	4.9	31.7	8.04	2.6	38.8	5.97	6.2	22.6	
Waiters'/Waitresses' assistants	5.18	6.1	23.3	5.53	1.7	34.4	5.07	7.9	21.0	
Food preparation, n.e.c.	5.10				"	-	4.82	1.9	23.1	
Health service	7.42	2.2	36.4	7.39	2.3	39.4	7.79	4.8	20.3	
Health aides, except nursing	8.72	4.4	33.3	8.84	4.7	40.0	8.25	10.7	20.3	
Nursing aides, orderlies and attendants	7.12	2.4	37.2	7.10	2.4	39.3	7.41	3.5	20.1	
	7.12 7.74	3.3	37.2	7.10	3.1	39.3	6.12	2.5	21.0	
Cleaning and building service	6.31	3.0	38.2	6.32	3.0	38.6	0.12	2.5	21.0	
	7.61	4.9	34.5	7.79	5.7	37.6	6.17	2.7	20.6	
Janitors and cleaners	7.61	4.9	34.5	7.79	5.7	37.6	6.17	2.1	20.6	
Personal service		1			-			-	-	
Baggage porters and bellhops	7.53	2.8	32.2	_	_	_	_	_	-	
Early childhood teachers' assistants	5.97	1.1	24.2	_	-		- 6.25	6.3	18.6	
SELVICE. II.E.C.	_	_	_	_	_	. –	0.20	0.3	0.01	

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 totalling the pay of all workers and dividing by the mainter 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 June 1998 and April 1999.

The average reference period was November 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.

 $\label{thm:control_control_control} Table~5.~\textbf{Selected occupations, East South Central, State and local government: Mean hourly earnings1 and weekly hours for full-time and part-time workers,2 National Compensation Survey,3 1998}$

		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
I	\$15.93	2.2	36.8	\$16.14	2.1	39.0	\$11.62	7.8	17.1
All excluding sales	15.97	2.2	36.8	16.17	2.2	39.0	11.67	7.8	17.0
White collar	19.03	1.9	36.6	19.22	1.9	38.7	14.48	9.1	16.2
White collar excluding sales	19.12	1.9	36.6	19.31	1.9	38.7	14.63	9.1	16.1
Professional specialty and technical	21.85	2.1	36.3	22.01	2.0	38.4	17.17	15.1	14.2
Professional specialty	22.83	2.3	36.1	23.00	2.2	38.2	17.80	16.3	13.4
Engineers, architects, and surveyors	26.32 24.35	6.1 8.6	39.1 38.5	26.32 24.35	6.1 8.6	39.1 38.5	_	_	-
Civil engineers Mathematical and computer scientists	19.27	9.2	38.6	19.33	9.4	38.9	_	_	_
Computer systems analysts and scientists	20.66	14.2	38.9	-	- 3.4	- 30.9	_	1 _	
Natural scientists	-	-	-	_	_	_	_	1 _	l _
Health related	18.87	1.5	37.3	18.84	1.6	39.6	19.22	3.2	19.0
Registered nurses	18.49	1.7	37.2	18.49	1.8	39.6	18.55	3.6	18.8
Pharmacists	27.69	2.1	34.8	-	_	-	-	-	-
Teachers, college and university	29.89	4.4	35.4	29.13	3.1	38.0	46.76	8.8	14.1
Teachers, post secondary, n.e.c.	25.00	1.3	33.9	24.90	1.3	38.3	_	-	_
Teachers, except college and university	24.04	2.7	35.8	24.40	2.7	37.8	7.43	3.9	10.4
Elementary school teachers	24.00	1.6	38.0	24.00	1.6	38.0	_	-	_
Secondary school teachers	24.60	2.9	37.4	24.60	2.9	37.4	_	-	_
Teachers, special education	25.77	5.3	36.5	25.77	5.3	36.5	_	-	-
Teachers, n.e.c.	24.73	2.2	37.3	24.94	2.3	38.0		I	
Substitute teachers	6.90	2.2	10.2	-		-	6.86	2.2	10.0
Vocational and educational counselors	28.07	13.1	39.0	28.07	13.1	39.0	_	-	_
Librarians, archivists, and curators	18.69	2.4	37.3	19.00	3.0	38.6	_	_	_
LibrariansSocial scientists and urban planners	19.21 21.69	2.6 2.8	36.7 40.0	19.64 21.69	3.3 2.8	38.2 40.0	_	-	_
Social, recreation, and religious workers	13.58	5.2	39.1	13.58	5.2	39.2	_	1 [
Social workers	13.65	5.2	39.2	13.65	5.2	39.2	_	1 _	
Lawyers and judges	21.52	15.5	19.6	-			23.54	7.2	12.
Lawyers	21.52	15.5	19.6	_	_	_	23.54	7.2	12.1
Writers, authors, entertainers, athletes, and									
professionals, n.e.c.	16.17	3.5	38.3	15.37	3.3	38.6	_	_	_
Professional, n.e.c.	17.71	4.8	38.4	16.84	6.5	38.5	_	-	_
Technical	13.20	1.5	38.1	13.18	1.6	39.6	13.50	5.3	21.6
Clinical laboratory technologists and technicians	15.48	.5	35.0	_	_	_	_	_	_
Radiological technicians	13.21	5.2	38.0	13.16	5.4	39.8	_	_	_
Licensed practical nurses	11.52	3.8	39.0	11.55	3.9	39.7	_	_	_
Health technologists and technicians, n.e.c	11.90	7.9	36.8	12.25	7.3	39.8	-	-	-
Executive, administrative, and managerial	23.91	2.3	37.0	23.84	2.3	39.5	25.90	17.4	13.2
Executives, administrators, and managers	26.04	2.9	36.5	26.05	3.0	39.6	25.90	17.4	13.2
Legislators Administrators and officials, public	30.77	39.8	9.4	-	_	-	53.91	31.5	4.6
administration	21.66	6.0	36.9	21.81	7.1	39.9	_	1 _	_
Administrators, education and related fields	32.07	2.8	39.5	32.07	2.8	39.5	_	_	_
Managers, service organizations, n.e.c	23.06	11.9	39.1	23.06	11.9	39.1	_	_	_
Managers and administrators, n.e.c.	24.71	12.3	39.3	24.71	12.3	39.3	_	_	_
Management related	15.96	2.3	39.2	15.96	2.3	39.2	_	_	_
Accountants and auditors	16.31	2.8	39.0	16.31	2.8	39.0	_	_	-
Inspectors and compliance officers, except									
construction	12.62	.8	38.8	12.62	.8	38.8	_	-	-
Management related, n.e.c.	16.84	13.5	41.2	16.84	13.5	41.2	-	_	-
Sales	9.56	2.7	37.2	9.79	2.0	39.4	7.10	1.7	23.5
Cashiers	8.17	.9	36.1	8.36	.8	39.1	_	_	_
Administrative support, including clerical	9.99	1.7	37.2	10.12	1.7	39.0	7.99	2.7	21.
Supervisors, general office	9.98	5.7	40.2	9.98	5.7	40.2	_	-	-
Supervisors, financial records processing	15.11	3.7	39.3	15.11	3.7	39.3	_	-	-
Secretaries	10.87	1.9	39.1	10.89	1.9	39.4	_	-	-
Typists	8.71	8.7	40.0	8.71	8.7	40.0	_	-	-
Receptionists	8.97	2.2	31.3	_	-	_	_	-	ı –

 $\label{thm:control_control_control} Table~5.~\textbf{Selected~occupations,~East~South~Central,~State~and~local~government:~Mean~hourly~earnings$^1~and~weekly~hours~for~full-time~and~part-time~workers,$^2~National~Compensation~Survey,$^3~1998$-Continued$

		Total		I	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)	Mea week hour
White collar -Continued									
Administrative support, including clerical									
-Continued									
Library clerks	\$7.83	1.6	33.5	\$8.08	1.8	40.0	\$6.58	2.9	18.
Records clerks, n.e.c.	9.59	3.2	37.0	9.90	5.9	39.9	_	-	-
Bookkeepers, accounting and auditing clerks	10.17	5.7	39.5	10.17	5.7	39.5	_	_	_
Dispatchers	10.40	6.3	36.6	11.08	3.4	39.9	_	_	_
Meter readers	14.60	.6	40.0	14.60	.6	40.0			_
Eligibility clerks, social welfare	12.45	3.9	40.0	12.45	3.9	40.0	_	-	
General office clerks	9.31	1.1	38.4	9.36	1.1	39.4	-		
Teachers' aides	8.16	1.8	33.5	8.13	2.0	37.5	8.30	.8	20
Administrative support, n.e.c.	12.23	6.9	38.8	12.25	6.9	39.1	_	_	_
Blue collar	11.83	2.2	36.7	11.96	2.0	38.9	9.78	6.0	19.
Precision production, craft, and repair	13.97	1.5	39.6	13.96	1.5	39.9	_	_	-
Automobile mechanics	10.77	7.8	40.0	10.77	7.8	40.0	_	-	-
Mechanics and repairers, n.e.c	11.00	2.9	39.6	11.00	2.9	39.6	-	-	-
Supervisors, electricians and power									
transmission installers	23.13	.7	40.1	23.13	.7	40.1	-	-	-
Supervisors, construction trades, n.e.c	15.16	4.2	40.0	15.16	4.2	40.0	_	-	-
Electrical power installers and repairers	17.45	.7	40.0	17.45	.7	40.0	-	-	-
Plumbers, pipefitters and steamfitters	13.77	1.5	40.0	13.77	1.5	40.0	-	-	-
Water and sewer treatment plant operators	11.69	7.9	40.0	11.69	7.9	40.0	_	-	-
Machine operators, assemblers, and inspectors	13.59	1.1	38.5	13.68	1.1	39.5	-	-	-
Transportation and material moving	10.17	3.3	30.0	10.33	4.1	35.5	9.60	6.4	19
Truck drivers	9.28	6.3	39.9	9.28	6.3	39.9	_		_
Bus drivers	10.35	4.7	22.1	11.23	5.1	26.4	9.60	6.4	19
Motor transportation, n.e.c.	11.82	10.6	40.0	11.82	10.6	40.0	_	_	-
Grader, dozer, and scrapper operators	8.58	1.9	40.0	8.58	1.9	40.0	-	-	-
Handlers, equipment cleaners, helpers, and									
laborers	9.67	2.6	39.9	9.69	2.5	40.0	_	-	-
Groundskeepers and gardeners, except farm	9.46	5.5	39.9	9.45	5.5	40.0	_	-	-
Supervisors, handlers, equipment cleaners, and									
laborers, n.e.c.	12.41	4.9	40.0	12.41	4.9	40.0	_	_	-
Construction laborers	8.93	12.2	39.3	9.00	12.7	40.0	_	_	-
Garbage collectors	8.52	3.9	40.0	8.52	3.9	40.0	_	-	-
Laborers, except construction, n.e.c	8.93	3.7	40.0	8.93	3.7	40.0	-	-	-
Service	10.29	3.9	37.3	10.46	4.2	39.8	7.30	1.6	17
Protective service	12.81	1.6	41.7	12.84	1.6	42.4	7.97	1.8	12
Supervisors, firefighters and fire prevention	15.40	7.1	52.3	15.40	7.1	52.3	_	_	-
Supervisors, police and detectives	18.14	3.9	40.1	18.14	3.9	40.1	_	_	-
Firefighting	11.43	2.9	52.1	11.43	2.9	52.1	_	_	-
Police and detectives, public service	14.21	2.7	38.7	14.24	2.6	40.0	_	-	-
Sheriffs, bailiffs, and other law enforcement officers	11.45	3.4	40.0	11.46	3.5	40.1	_	_	
Correctional institution officers	10.78	1.4	39.8	10.78	1.4	39.8	_	-	-
Guards and police, except public service	10.78	2.2	34.2	10.78	2.4	39.4	_	1 _	
	9.83	3.1	37.1	9.95	3.3	39.4	_		
Protective service, n.e.c	9.83 7.79	3.1	37.1	9.95 7.93	3.3	39.1	- 6.97	2.9	24
Supervisors, food preparation and service	9.70	2.0	39.1	9.70	2.0	39.1	J.31	2.9	24
Cooks	8.30	2.0	34.5	9.70 8.53	1.7	34.6	_	1 _	
Food counter, fountain, and related	6.25	4.5	27.2	6.55	- 1.7	34.6	_	-	
Kitchen workers, food preparation	7.48	6.8	35.8	- 7.51	7.9	37.1	_	_	
		1			1	1			
Food preparation, n.e.c.	7.02	4.2	28.1	7.46	3.5	38.3	-	_	-
Health sides, except pursing	7.97	2.6	36.6	8.06	2.9	39.5	_	_	-
Health aides, except nursing	8.29	2.2	37.6	8.34	2.2	38.2		-	-
Nursing aides, orderlies and attendants	7.90	3.1	36.3	8.00	3.5	39.7	_	-	1 -

Table 5. Selected occupations, East 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		F	Full time		F	Part time	
0 4	Hourly ea	arnings	.,	Hourly ea	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)	Mean weekly hours
Service –Continued									
Cleaning and building service	\$9.03	3.3	37.9	\$9.04	3.5	39.3	\$8.86	2.1	22.2
workers	11.24	5.2	39.6	11.24	5.2	39.6	_	_	_
Janitors and cleaners	8.45	2.3	37.4	8.42	2.5	39.3	8.89	2.0	22.3
Personal service	7.48	7.1	29.3	7.54	8.3	35.8	6.99	1.1	12.2
Supervisors, personal service	9.98	10.3	17.4	_	-	_	_	-	_
Early childhood teachers' assistants	7.83	7.9	35.3	7.85	8.0	35.5	_	-	_
Child care workers, n.e.c.	6.60	5.1	32.5	_	-	_	_	-	_
Service, n.e.c.	8.91	5.6	33.4	_	_	_	_	_	_

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

All workers include full-time and part-time workers. Employees are classified as

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.

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 June 1998 and April 1999.

The average reference period was November 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 6. Occupations ¹ and levels,² East South Central: Mean hourly earnings³ 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 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
II	\$11.87	2.3	37.7	\$11.21	2.6	37.9	\$15.93	2.2	36.8
All excluding sales	12.16	2.3	37.8	11.46	2.6	38.0	15.97	2.2	36.8
White collar	15.05	2.1	37.7	13.98	2.7	38.0	19.03	1.9	36.6
1	6.32	1.9	29.1	6.17	1.8	29.0	7.86	2.1	29.5
2	8.00	1.0	31.1	7.99	1.6	31.0	8.07	1.0	31.9
3	_ 10.65	1.0	38.2	10.79	1.1	20.1	8.70	1.5	31.
4 5	10.65 13.66	1.0 1.1	38.8	10.78 13.61	1.1	38.1 39.5	9.85 13.89	2.2 1.7	36.
6	14.47	.9	39.5	14.79	.6	39.8	13.37	3.2	38.
7	19.21	1.9	38.3	17.87	.7	38.8	21.01	3.7	37.
8	20.68	1.0	38.4	19.81	1.3	38.6	21.64	1.6	38.
9	22.98	1.2	39.2	22.82	1.2	39.9	23.34	2.4	37.
10	28.47	1.8	39.9	27.01	1.8	41.0	30.67	3.3	38.
11	30.31	1.8	37.8	32.31	1.6	39.9	25.61	1.5	33.
12 13	25.72 42.37	22.6 2.2	41.8 39.0	24.67 44.10	25.0 1.1	42.7 40.5	33.58 38.99	2.3	35. 36.
14	68.54	2.2	34.5	68.76	2.3	34.4	36.99	0	30.
Not able to be leveled	25.31	8.2	29.8	22.13	13.9	30.8	29.40	9.0	28.
White collar excluding sales	16.98	1.7	37.9	16.13	2.4	38.5	19.12	1.9	36.
1	6.75	2.3	33.5	6.55	2.3	34.5	7.91	2.7	29.
2	8.18	1.3	32.0	8.21	2.2	32.0	8.08	1.0	32.
3	8.85	2.4	36.3	8.88	2.9	38.0	8.71	1.5	30.
4	10.78	1.3	38.7	10.96	1.5	38.8	9.85	2.2	38
5 6	13.22 14.36	1.0 1.1	38.5 39.0	13.03 14.69	1.2	39.2 39.2	13.89 13.37	1.8 3.2	36.
7	19.27	1.9	38.2	17.91	.7	38.7	21.02	3.7	37.
8	20.62	1.1	38.3	19.58	1.4	38.3	21.64	1.6	38.
9	22.89	1.1	39.1	22.69	1.0	39.8	23.34	2.4	37.
10	28.45	1.9	39.9	26.84	1.6	41.2	30.67	3.3	38.
11	29.37	1.9	37.8	31.19	2.2	40.1	25.61	1.5	33.
12	25.65	22.6	41.8	24.58	25.1	42.7	33.58	2.3	35.
13	42.37	2.2	39.0	44.10	1.1	40.5	38.99	.0	36.
14 Not able to be leveled	68.54 25.43	2.4 8.3	34.5 30.1	68.76 22.25	2.3 14.4	34.4 31.3	29.40	9.0	28.
Professional specialty and technical	20.64	1.4	37.2	19.62	2.2	37.9	21.85	2.1	36.
Professional specialty	22.46	1.6	36.9	22.04	2.3	37.9	22.83	2.3	36.
3	6.96	1.7	9.2		_	-	7.16	1.5	7.
5	14.28	3.0	35.5	12.81	2.7	37.9	15.72	4.9	33.
6	16.73	2.7	38.8	17.30	6.4	39.0	15.08	7.8	38.
7 8	20.93 21.26	2.5 1.6	37.1 37.8	17.98 19.04	1.0 2.9	36.2 37.2	22.41 22.39	4.1 1.6	37. 38.
9	21.26	1.8	37.8	21.78	1.1	38.3	22.39	2.8	37.
10	27.71	2.3	40.2	26.86	2.6	42.1	29.03	2.7	37.
11	27.77	3.5	36.5	30.31	2.8	39.9	24.61	1.6	33.
12	37.71	4.8	39.3	39.77	4.3	44.3	31.81	4.1	29.
13	37.53	1.5	38.0	-	-		-	-	-
Not able to be leveled	31.47	17.9	35.3	24.21	25.3	32.4	-	_	-
Engineers, architects, and surveyors	24.84 18.39	3.9 2.7	40.6 41.0	24.76 18.30	4.0 3.4	40.7	26.32	6.1	39.
8	22.04	1.5	40.8	22.31	1.8	41.2 41.1	_	_	1 =
9	22.84	4.4	40.4	22.76	4.3	40.4	_	-	_
10	26.55	4.0	42.9	26.42	4.0	43.0	-	_	-
11	30.88	.7	40.5	30.72	.8	40.9	-	-	-
12	33.69	3.9	40.3	33.18	4.0	40.3	-	-	-
Aerospace engineers	28.00	4.7	40.0	28.00	4.7	40.0	- 24.25	-	-
Civil engineers	27.20 26.85	5.5 3.8	39.2 40.9	26.87	5.0	41.0	24.35	8.6	38
Electrical and electronic engineers 7	26.85 18.77	11.2	40.9	26.87	5.0	41.0	_	_	
8	23.72	3.8	42.4	23.85	4.5	42.8	_	_	_
Mechanical engineers	26.11	2.5	40.2	26.11	2.5	40.2	_	_	-
8	22.34	3.8	40.0	22.34	3.8	40.0	-	-	-
9	27.63	4.5	40.0	27.63	4.5	40.0	-	-	-

Table 6. Occupations ¹ and levels,² East 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 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
nite collar –Continued									
Professional specialty and technical –Continued Professional specialty –Continued									
Engineers, architects, and surveyors –Continued									
Engineers, n.e.c.	\$25.79	4.5	41.1	\$25.61	4.5	41.2	_	-	-
7	17.42	2.9	40.2	17.42	2.9	40.2	_	_	-
8	22.48	1.5	42.1	22.48	1.5	42.1	_	_	-
9	22.25	4.9	43.3	22.25	4.9	43.3	_	_	-
11	30.34	.7	40.3	30.11	.9	40.3	_	_	-
12	31.44	7.4	41.0	31.44	7.4	41.0	_ 	_	-
Mathematical and computer scientists	24.59	2.4	40.2	25.03	2.3	40.4	\$19.27	9.2	38
7 8	17.48 25.40	2.5 3.9	40.2 40.4	17.89 –	3.1	41.3	_	_	-
9	25.40 24.95	2.3	39.9	_ 25.12	2.4	39.9	_		1
10	30.02	2.8	40.6	30.02	2.8	40.6	_]
11	36.41	11.2	40.5	37.77	11.9	40.6	_	l _	١.
12	35.98	3.0	41.4	35.98	3.0	41.4	_	_	١.
Computer systems analysts and scientists	24.68	2.7	40.3	24.95	2.5	40.4	20.66	14.2	38
7	18.09	2.6	41.0	17.99	3.0	41.4	-	_	.
8	25.40	3.9	40.4	-	-	-	-	-	.
9	25.01	3.0	40.0	25.01	3.0	40.0	-	-	-
10	29.93	2.9	40.6	29.93	2.9	40.6	-	-	
11	39.00	11.4	40.0	41.76	10.7	40.0	_	_	-
12	35.64	2.9	41.5	35.64	2.9	41.5	_	-	.
Operations and systems researchers and	24.25	4.0	40.5	OF 45		40.5			
analysts	24.35	4.8	40.5	25.45	3.3	40.5	_	_	'
9 Natural scientists	21.84 24.30	10.1	39.0 40.6	25.32	.5	40.9	_	_	
Health related	19.24	.8	35.8	19.39	1.2	35.2	18.87	1.5	37
5	12.58	7.6	31.5	-		-	-	_	".
6	16.52	4.9	38.8	15.58	6.2	38.4	_	_	
7	17.32	1.4	35.6	17.42	1.7	35.2	16.97	1.1	37
8	17.74	2.0	35.5	17.18	2.4	35.5	19.40	2.0	3
9	19.12	1.1	36.6	19.82	1.7	35.6	18.10	3.2	38
10	28.03	2.1	39.2	28.48	3.3	39.3	_	-	.
11	26.25	2.5	39.6	25.49	3.2	39.8	-	-	
Physicians	47.58	21.7	29.3		- .				
Registered nurses	17.77	9	35.8	17.47	1.4	35.2	18.49	1.7	3
6	16.57	5.1	39.0	15.59	6.5	38.6	-	-	_,
7 8	17.51 17.50	1.4 1.9	35.1 35.1	17.58 16.96	1.5 2.2	34.7 35.0	17.24 19.25	1.7 1.9	3
9	18.52	1.1	36.3	18.65	1.6	35.3	18.35	3.9	3
Pharmacists	27.65	2.7	38.5	27.64	3.7	40.0	27.69	2.1	3,
Dietitians	14.50	2.7	40.7	_	_	-	_		ľ
Respiratory therapists	16.65	1.9	39.0	16.16	1.0	38.6	_	_	
Physical therapists	25.16	2.9	32.5	25.03	3.3	31.6	_	_	.
´9	25.55	.1	33.7	25.51	.0	33.2	_	_	.
Speech therapists	20.26	5.0	40.0	20.26	5.0	40.0	-	_	.
Therapists, n.e.c.	15.45	5.3	38.3	_	-	-	_	-	.
Teachers, college and university	29.29	3.7	34.4	26.89	12.2	30.7	29.89	4.4	35
7	21.44	6.1	31.5	-	-	-	21.97	5.6	35
8	24.22	1.9	37.0	-		-	24.33	1.9	37
9	28.55	7.8	33.9	26.58	9.0	32.0	30.35	5.9	35
10 11	29.18 26.40	5.6 3.0	38.2 36.3	_		_	33.33 26.48	2.8 4.1	37
12	26.40 33.87	12.8	26.9	_		_	∠0.48	4.1	3
13	37.59	3.5	35.3	_	1 -	_	_	I -	
History teachers	31.76	3.1	34.8	_	_	_	_	_	
Business, commerce, and marketing teachers	36.10	15.4	30.1	_	-	_	_	_	.
Art, drama, and music teachers	25.52	5.8	27.1	_	_	_	_	_	.
	22.81	6.9	28.0	_	I -	_	_	l –	.
English teachers	22.01	0.0							

 $\label{thm:continuous} Table~6.~\textbf{Occupations}~^1~\textbf{and levels}, ^2~\textbf{East South Central: Mean hourly earnings}^3~\textbf{and weekly hours, private industry and State and local government, National Compensation Survey}, ^4~\textbf{1998}\\-\text{Continued}$

		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)	Mea wee hou	
nite collar -Continued										
Professional specialty and technical –Continued Professional specialty –Continued										
Teachers, college and university –Continued										
Teachers, post secondary, n.e.c.	\$24.82	1.3	34.3	_	_	_	\$25.00	1.3	33	
Teachers, except college and university	23.77	2.7	35.8	\$15.16	5.3	34.9	24.04	2.7	35	
3	7.16	1.5	7.9	-	_	-	7.16	1.5	7	
5	15.49	6.8	30.9	9.52	5.9	29.3	16.68	11.3	31	
7	24.87	4.8	37.5	14.13	8.0	39.1	24.95	4.9	37	
8	22.96	2.8	38.4			_	23.15	2.9	38	
9	26.37	2.5	37.0	_	_	_	26.78	2.6	37	
Prekindergarten and kindergarten	12.79	17.9	36.5	_	_	_	_		-	
Elementary school teachers	23.86	1.5	38.0	17.22	5.9	37.0	24.00	1.6	38	
5	20.87	2.2	36.9	_	_	_	21.35	.8	36	
7	24.13	5.5	38.0	_	_	_	24.17	5.5	38	
8	22.50	2.4	38.5	_	_	_	22.62	2.6	38	
9	25.67	2.5	37.2	_	_	_	26.03	2.6	37	
Secondary school teachers	24.40	2.7	37.4	_	_	_	24.60	2.9	37	
7	26.44	4.5	36.8	_	-	-	26.48	4.5	36	
8	22.32	1.9	38.1	_	_	-	22.51	2.2	38	
9	26.52	3.6	36.9	_	-	-	27.11	3.8	36	
Teachers, special education	25.54	5.4	36.6	_	-	-	25.77	5.3	36	
7	26.57	6.9	36.3	_	-	-	26.66	6.9	36	
Teachers, n.e.c.	24.28	2.1	36.5	_	-	-	24.73	2.2	37	
9	28.38	2.1	37.3	_	-	-	_	-	.	
Substitute teachers	6.90	2.2	10.2	_	-	-	6.90	2.2	10	
3	7.16	1.5	7.9	_	-	-	7.16	1.5	1 7	
Vocational and educational counselors	27.49	13.1	39.0	_	-	-	28.07	13.1	39	
Librarians, archivists, and curators	19.01	2.1	37.5	_	-	-	18.69	2.4	37	
7	13.43	2.8	34.6	_	-	-	13.02	.4	34	
8	20.96	5.5	39.3	_	-	-	20.96	5.5	39	
Librarians	19.54	2.2	37.0	_	-	-	19.21	2.6	36	
7	13.43	2.8	34.6	_	-	-	13.02	.4	34	
8	20.96	5.5	39.3	45.40			20.96	5.5	39	
Social scientists and urban planners	19.24	2.1	39.4	15.10	6.8	38.3	21.69	2.8	40	
Psychologists	20.64	5.0	37.7	_ 10.50		20.2	12.50		2,	
Social, recreation, and religious workers5	13.20 11.55	4.3 4.3	39.1 40.0	12.53 10.08	4.8	39.2	13.58 12.94	5.2 2.6	39	
6	13.02	7.9	37.2	12.07	4.1 9.8	40.0 36.2	14.17	4.4	38	
7	13.56	8.2	38.9	12.07	9.0	30.2	13.78	8.4	38	
8	11.60	1.2	39.9	_	1 _		13.70	0.4	30	
Social workers	13.33	4.4	39.2	12.67	5.4	39.1	13.65	5.2	39	
5	11.42	5.1	40.0	-	J.4	33.1	13.10	2.2	40	
6	13.81	7.0	36.5	13.04	13.2	33.8	-			
7	13.58	8.2	38.9	-		-	13.81	8.4	38	
8	11.60	1.2	39.9	_	_	_	-	_	".	
Recreation workers	10.42	2.8	38.7	_	_	_	_	_	١.	
Lawyers and judges	34.16	12.2	36.7	37.59	7.0	48.2	21.52	15.5	19	
11	25.75	2.0	22.4	_		_	_		-	
12	44.50	.7	47.9	_	_	_	_	-	-	
Lawyers	34.16	12.2	36.7	37.59	7.0	48.2	21.52	15.5	19	
11	25.75	2.0	22.4	_	-	-	-	-	-	
12	44.50	.7	47.9	_	-	-	-	-	-	
Writers, authors, entertainers, athletes, and										
professionals, n.e.c.	19.29	3.2	38.9	19.89	4.1	39.0	16.17	3.5	38	
5	15.01	6.4	40.2	14.10	3.3	40.5	-	-	.	
7	18.98	2.2	39.9	. –			-	-	.	
8	21.35	1.9	39.4	19.35	2.0	40.0	-	-	'	
9	22.66	3.1	41.2	22.68	3.0	41.3	-	-	-	
Not able to be leveled	15.07	10.5	31.1	15.05	10.5	31.3	-	-	-	
Editors and reporters	23.10	5.4	41.4	23.10	5.4	41.4	_	-	-	
Public relations specialists	15.37	3.4	39.3	17.79	7.2	39.6	-	-	-	

Table 6. Occupations ¹ and levels, ² East South Central: Mean hourly earnings ³ 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	Maa
	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 Writers, authors, entertainers, athletes, and professionals, n.e.c. –Continued									
Professional, n.e.c.	. \$17.58	2.9	39.0	\$17.38	1.6	40.0	\$17.71	4.8	38.
7		1.7	39.2	-	_	-	-	-	-
Technical		1.5	38.0	14.80	1.6	38.0	13.20	1.5	38.
2		9.5 .4	37.7 38.5	7.57 7.87	14.3	36.7 38.5	-	_	-
3 4		2.3	35.8	10.49	3.3	35.4	9.60	1.4	37.
5		2.1	39.6	12.63	2.2	39.9	11.82	4.5	37.
6	13.04	4.3	38.3	13.12	5.1	38.4	12.59	2.1	37
7		1.7	39.1	15.51	2.7	38.8	16.64	1.3	40.
8		1.8	37.6	19.19	3.0	37.0	14.62	1.8	39.
9 Clinical laboratory technologists and	21.50	.8	36.9	21.98	1.3	38.0	_	_	-
technicians	14.69	6.1	38.0	14.57	7.3	38.5	15.48	.5	35.
4		3.0	39.8	10.50	2.6	39.8	-	-	-
7		2.3	29.3	_			-	-	-
8		9.9	39.2	20.33	9.6	39.0	_	-	-
9 Health record technologists and technicians		1.6 5.6	35.8 38.2	_	_	_	_	_	
Radiological technicians		2.6	38.6	13.35	3.0	38.7	13.21	5.2	38
5		1.3	40.0	14.35	1.6	40.0	_	_	_
6	13.27	5.0	38.0	13.20	5.3	38.8	_	-	-
Licensed practical nurses		3.4	37.0	11.33	3.8	36.5	11.52	3.8	39.
4		4.5	33.2	10.31	5.1	32.2	10.62	4.0	39.
5 6		2.8 3.9	39.0 39.4	11.30 10.52	3.0 2.9	39.3 39.2	11.03	7.5	38.
7		2.5	39.9	11.31	2.1	39.9	_	_	_
Health technologists and technicians, n.e.c		2.2	37.3	12.44	2.4	37.6	11.90	7.9	36
4		1.6	37.0	9.95	4.5	39.8	8.87	2.3	33.
5		3.5	39.7	12.47	3.5	40.0	_	-	-
7 Electrical and electronic technicians		3.9	40.0 40.4	_ 18.41	4.6	40.6	_	_	_
4		3.3	40.4	11.13	3.6	40.0	_		
5		4.9	40.9	13.77	4.9	40.9	_	_	_
7		1.0	40.2	_		_	-	_	-
_ 8		11.0	41.1	21.06	12.7	41.4	-	-	-
Engineering technicians, n.e.c.		1.9	39.7	18.24	1.0	40.0	_	-	-
5 Drafters	12.74 16.07	3.9 1.2	39.6 40.9	- 16.07	1.2	40.9	_		
6		.6	40.0	14.95	.6	40.0	_	_	_
7		3.0	40.0	17.49	3.0	40.0	-	_	-
Biological technicians		4.7	40.0	. –			_	-	-
Chemical technicians		6.3	40.0	15.23	6.3	40.0	_	-	-
Science technicians, n.e.c		6.7 2.1	39.5 40.5	_ 19.10	2.0	40.5	_		_
8		3.1	40.0	19.72	3.3	40.0	_	_	_
Legal assistants	15.41	2.4	40.2	14.79	.8	40.7	-	_	-
Technical and related, n.e.c		4.3	36.9	16.16 –	4.7	36.2	_	_	-
Executive, administrative, and managerial		3.9	36.7 40.5	23.56	9.0	41.4	23.91	2.3	37.
5		2.3	40.5	13.27	2.4	40.7	15.43	8.5	39
6		1.5	39.9	13.57	1.5	39.9	-	_	-
7	19.26	2.4	39.2	20.38	1.1	40.0	15.77	6.0	36
8		1.3	39.6	20.52	1.4	39.8	18.99	3.5	39
9		1.9	41.9	24.00	2.3	42.2	23.38	2.9	39
10 11		2.5 2.1	39.9 40.0	27.54 31.55	2.1 2.3	40.9 41.2	32.01 28.68	6.2 2.1	39 36
11	30.99	4.1	40.0	31.00	2.3	41.2	20.00	4.1	30

Table 6. Occupations ¹ and levels, ² East South Central: Mean hourly earnings ³ 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 week hour
nite collar -Continued									
Executive, administrative, and managerial									
-Continued	4								
12	\$23.34	25.1	42.3	\$22.21	27.0	42.5	\$34.53	5.2	40.
13	44.08	1.7	43.2	46.98	2.0	44.4	_	_	-
14	71.16	1.4	45.0	71.16	1.4	45.0	_	-	-
Not able to be leveled	33.64	7.6	24.8	35.56	1.2	41.7	31.37	16.5	16.
Executives, administrators, and managers	24.62	5.0	40.7	24.22	14.0	42.1	26.04	2.9	36.
5	13.95	4.0	40.8	13.37	4.7	41.1	_	_	-
6	10.75	13.3	39.6	_	-	-	-	-	-
7	18.04	7.6	37.6	19.81	7.2	39.7	16.72	9.9	36.
8	18.67	1.6	39.6	18.01	2.1	39.8	20.06	2.9	39.
9	23.08	2.0	42.4	22.90	2.3	42.9	24.34	2.2	39
10	29.97	3.9	39.9	27.14	2.0	41.2	32.05	6.2	39
11	31.17	2.0	40.2	31.85	2.2	41.5	28.68	2.1	36
12	23.16	26.1	42.3	21.99	28.3	42.5	34.53	5.2	40
13	44.62	1.9	43.0	48.35	2.5	44.4	_	_	-
14	71.16	1.4	45.0	71.16	1.4	45.0	_	_	-
Not able to be leveled	34.81	8.1	23.8	36.59	1.1	41.8	32.70	17.6	15
Legislators	30.77	39.8	9.4	_	-	-	30.77	39.8	9
Not able to be leveled	30.77	39.8	9.4	_	-	-	30.77	39.8	9
Administrators and officials, public									
administration	21.66	6.0	36.9	_	-	-	21.66	6.0	36
7	14.48	13.2	33.5	_	-	-	14.48	13.2	33
8	21.05	4.2	39.5	_	-	-	21.05	4.2	39
9	22.24	1.7	38.7	_	-	-	22.24	1.7	38
11	28.27	2.2	32.1	_	-	-	28.27	2.2	32
12	34.28	9.9	40.3	_	-	-	34.28	9.9	40
Financial managers	25.35	4.9	41.2	25.41	4.9	41.2	_	_	-
9	21.59	.7	41.9	21.59	.7	41.9	_	-	-
11	36.85	4.1	40.9	36.85	4.1	40.9	_	-	-
12	35.49	4.7	40.7	35.49	4.7	40.7	_	-	-
Personnel and labor relations managers	21.30	6.7	39.7	21.57	7.3	39.6	_	-	-
9	20.16	5.9	38.9	20.16	5.9	38.9	_	-	-
Purchasing managers	23.29	1.4	41.0	23.29	1.4	41.0	_	-	-
Managers, marketing, advertising, and public									
relations	28.86	.8	41.0	28.85	8.	41.0	_	_	-
9	27.26	6.4	43.5	27.26	6.4	43.5	_		l
Administrators, education and related fields	29.13	3.7	39.3	18.72	16.1	38.8	32.07	2.8	39
9	23.29	2.4	39.6	_	-	-	26.95	2.4	39
10	34.05	5.7	38.8	_	-	-	34.05	5.7	38
11	27.96	2.8	40.0	_	-	-	29.01	4.2	40
12	33.32	.7	39.7	_	-	-	_	_	-
Managers, medicine and health	26.82	3.2	40.5	26.63	3.4	40.6	_	_	-
10	25.09	3.2	39.8	25.26	3.3	40.0	_	-	-
11	28.23	.8	40.2	28.23	.8	40.2	-	_	-
establishments	15.70	5.2	39.9	13.72	7.6	40.0	-		
Managers, service organizations, n.e.c.	- 20.49			-		44.5	23.06	11.9	39
Managers and administrators, n.e.c	30.48	5.5	44.2	30.82	5.4	44.5	24.71	12.3	39
7	19.26	9.9	41.3	20.42	13.3	41.8	_	_	-
8	21.38	4.4	38.8	23.00	3.9	39.3	_	_	-
9	23.39	3.3	43.8	23.39	3.3	43.8	_	_	-
10	27.80	5.1	40.7	28.48	5.3	40.9	_	_	-
11	32.82	5.0	42.0	32.82	5.0	42.0	-		-
Not able to be leveled	46.07	3.1	46.7	46.02	3.2	46.8	_	_	1 -
Not able to be leveled	37.16	1.2	42.2	37.16	1.2	42.2	15.00	- 22	20
Management related	21.33	2.1	39.9	22.17	2.1	40.0	15.96	2.3	39
5	13.59	2.2	40.0	13.12	2.5	40.1	-	_	-
6	15.16	2.7	40.1	15.84	4.6	40.1	42.00		-
7	19.74	10.2	39.8	-		-	13.82	.9	38
8	21.40	2.3	39.6	22.05	2.3	39.7	16.82	7.1	38

Table 6. Occupations ¹ and levels, ² East South Central: Mean hourly earnings ³ 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 week hou
hite collar -Continued									
Executive, administrative, and managerial									
-Continued Management related -Continued									
9	\$26.42	5.7	40.4	\$27.49	5.9	40.4	\$21.19	4.0	40.
10	28.37	2.7	40.2	28.45	2.7	40.1	Ψ <u>Σ</u> 11.10		
11	28.77	7.2	38.4	28.77	7.2	38.4	_	_	_
Accountants and auditors	17.88	3.9	39.5	18.50	5.6	39.7	16.31	2.8	39
7	14.81	.3	40.2	-	- 5.0	-	-		55
8	17.45	2.1	38.6	17.67	2.9	38.7	_	_	_
9	22.50	4.6	39.7	25.58	3.7	40.4	_	_	_ ا
Other financial officers	20.64	11.0	40.5	20.74	12.8	40.9	_	_	Ι.
6	14.54	4.4	40.6	14.54	4.4	40.6	_		-
Personnel, training, and labor relations	1 1.0 1		10.0	1 1.0 1		10.0			
specialists	21.81	3.0	39.1	21.97	3.7	39.2	_	_	١ ـ
7	16.30	2.0	37.4	16.35	2.2	37.3	_	_	١ ـ
8	24.24	7.9	39.9	-		-	_	_	-
9	23.10	4.5	40.0	22.58	5.8	40.0	_	_	١.
Buyers, wholesale and retail trade, except farm	200				0.0				
products	21.89	14.3	40.0	21.89	14.3	40.0	_	_	-
Purchasing agents and buyers, n.e.c	17.31	6.6	40.0	17.31	6.6	40.0	-	-	-
construction	16.22	3.1	39.2	_	_	_	12.62	.8	38
7	13.17	1.0	38.1	_	_	-	13.17	1.0	38
Management related, n.e.c.	_	_	_	_	_	_	16.84	13.5	41
8	16.37	6.9	41.4	17.24	5.5	42.0	_	_	-
9	24.16	8.3	40.8	24.03	8.4	40.0	-	_	-
Sales	_	_	_	_	_	_	9.56	2.7	37
1	5.91	1.9	25.8	5.85	1.8	25.6	-	_	-
2	7.22	.8	27.7	7.22	.8	27.7	-	_	-
3	_	-	-	_	_	-	8.53	4.8	39
4	9.84	3.9	34.9	9.84	3.9	34.9	-	_	-
5	16.59	4.0	41.1	16.70	3.9	41.1	-	_	-
6	15.50	1.3	44.0	15.50	1.3	44.0	-	_	-
7	17.23	1.9	42.2	17.21	2.0	42.3	_	_	-
8	21.82	.6	40.9	21.82	.6	40.9	_	_	-
9	29.72	10.5	45.3	29.72	10.5	45.3	_	_	-
10	28.69	3.4	40.0	28.69	3.4	40.0	_	_	-
11	40.03	3.9	38.1	40.03	3.9	38.1	-	_	-
Supervisors, sales	16.70	10.0	41.2	16.76	10.2	41.2	-	-	-
5	15.22	3.0	41.7	15.38	3.4	41.9	-	-	-
6	14.21	2.2	42.3	14.21	2.2	42.3	-	-	-
7	15.84	2.0	40.1	15.84	2.0	40.1	-	_	-
8	20.42	1.5	40.7	20.42	1.5	40.7	-	-	-
10	24.11	4.9	40.0	24.11	4.9	40.0	-	-	-
11	36.32	3.4	42.7	36.32	3.4	42.7	-	-	-
Advertising and related sales	13.66	17.4	39.7	13.66	17.4	39.7	-	-	-
Sales, other business services	20.58	7.6	36.9	20.58	7.6	36.9	-	-	-
Sales representatives, mining, manufacturing, and wholesale	22.27	E 0	116	22.27	F 0	116			
	22.37 22.80	5.9	41.6 41.3	22.37 22.80	5.9 .6	41.6 41.3	_	-	-
8		1	1 1				_	_	-
Sales workers, motor vehicles and boats	15.31	5.5	47.6	15.31	5.5	47.6 25.2	_	_	-
Sales workers, apparel	7.84 7.65	1.8 1.2	25.2	7.84 7.65	1.8		_	_	-
Sales workers, radio ty hi fi, and appliances	7.65		27.3	7.65	1.2	27.3	-	_	-
Sales workers, radio, tv, hi-fi, and appliances	10.33	24.0	23.4	10.33	24.0	23.4	-	_	-
Sales workers, hardware and building supplies	9.75	3.1 1.2	36.2 38.3	9.75	3.1	36.2 38.3	-	_	-
Sales workers, parts	11.18		1 1	11.18	1.2		_	-	-
4 Sales workers, other commodities	10.13 9.06	.8	40.0 30.7	10.13 9.09	.8	40.0 30.4	-	-	-
· ·		1.3	1 1		1.3		_	-	-
3	7.95	1.1	26.6	7.87	1.6	25.4	-	_	-
4	9.16	1.3	33.8	9.16	1.3	33.8	-	_	1 -

 $\label{thm:continuous} Table~6.~\textbf{Occupations}~^1~\textbf{and levels}, ^2~\textbf{East South Central: Mean hourly earnings}^3~\textbf{and weekly hours, private industry and State and local government, National Compensation Survey}, ^4~\textbf{1998}\\-\text{Continued}$

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly e	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									
Sales -Continued	Ф Г 00		04.0	#F 00		040			
Sales counter clerks	\$5.98 5.92	2.3 3.2	24.6 23.4	\$5.98 5.91	2.4 3.3	24.9 23.8	_	-	-
3	5.81	1.2	27.5	5.81	1.2	27.5	_	1 -	1 [
Cashiers	-			-			\$8.17	0.9	36
1	5.91	2.0	25.0	5.83	2.0	24.7	ψ0.17 —	- 0.5	"-
2	6.79	2.2	28.0	6.77	2.3	28.0	_	_	l _
3	-		_	_	_		8.61	1.8	40
Sales support, n.e.c.	9.02	4.4	34.6	9.02	4.4	34.6	_	_	_
4	11.31	2.2	42.3	11.31	2.2	42.3	-	_	-
Administrative support, including clerical	10.82	1.8	37.6	10.98	2.2	37.7	9.99	1.7	37
1	6.75	2.3	33.5	6.55	2.3	34.5	7.91	2.7	29
2	8.20	1.4	32.4	8.21	2.2	32.0	8.16	1.0	34
3	8.90	2.5	37.9	8.92	2.9	38.2	8.81	1.4	37
4	10.82	1.3	39.0	11.00	2.8	39.1	9.88	2.5	38
5	13.19	1.4	38.8	13.27	1.6	38.8	12.63	2.5	38
6	13.95	1.9	39.4	14.43	1.7	39.7	12.86	3.1	38
7	16.06	4.8	40.2	16.33	4.6	40.2	12.90	8.6	39
8	18.57	2.7	41.5	18.73	2.4	41.7	_	-	
9	22.84	3.5	42.1	22.84	3.5	42.1	-	-	-
Not able to be leveled	12.12	19.6	27.0	9.87	17.2	23.9	-		1 40
Supervisors, general office	13.63 13.31	7.4 1.1	39.9 39.6	15.09 13.18	5.7	39.8 39.6	9.98	5.7	40
5 6	13.51	18.5	40.1	17.61	14.5	39.8	_	-	-
7	12.63	10.1	40.1	14.28	.9	40.0	_	_	
Supervisors, financial records processing	17.82	3.7	40.5	18.74	4.5	40.9	15.11	3.7	39
5	16.33	8.6	40.0	-	_	-	-		"-
7	19.17	4.8	41.1	_	_	_	_	_	_
Supervisors, distribution, scheduling, and adjusting clerks	17.31	6.7	40.3	17.69	6.9	42.6	_	_	١.
Computer operators	14.29	4.5	39.6	14.34	4.5	39.8	_	_	
4	12.56	6.6	39.7	12.56	6.6	39.7	_	_	l -
Secretaries	10.99	3.1	38.1	11.05	4.6	37.6	10.87	1.9	39
2	8.68	2.1	36.9	8.70	2.4	36.6	_	_	.
3	8.87	2.4	35.9	8.69	2.1	35.6	10.43	5.2	39
4	10.71	3.1	39.4	11.07	5.1	39.2	10.34	1.9	39
5	12.26	2.4	37.0	12.28	3.2	36.9	12.23	3.9	37
6	13.41	3.4	39.7	14.27	2.4	40.0	12.38	3.2	39
7	14.94	6.7	38.5	15.27	8.3	38.2	_	-	-
Stenographers	11.19	6.0	39.4	11.14	7.7	39.3	_	-	-
Typists	10.76	7.4	39.4	12.77	6.3	38.9	8.71	8.7	40
3	8.29	7.4	40.0				8.26	8.0	40
Interviewers	8.76	6.0	40.0	8.76	6.1	40.0	_	-	-
Hotel clerks	6.87	1.3	38.1	6.87	1.3	38.1	_	_	-
3	6.83	2.0	39.8	6.83	2.0	39.8	- 9.07		0
Receptionists	8.19	2.8 2.3	37.0	8.12 7.10	2.8 2.3	37.6 32.7	8.97	2.2	31
1 2	7.08 7.58	2.3	31.9 35.3	7.10 7.60	2.3	36.2	_	_	"
3	7.58 8.50	3.6	39.3	8.23	4.2	39.7	_	1 -	
4	9.60	2.2	40.0	9.58	2.2	40.0	_	-	1]
Information clerks, n.e.c.	9.85	8.2	36.9	9.85	8.6	36.8	_	_]
Order clerks	9.00	4.2	36.9	9.00	4.2	36.9	_	-	l -
3	8.65	4.2	37.1	8.65	4.2	37.1	_	_	-
4	10.01	2.7	38.8	10.01	2.7	38.8	_	-	-
Personnel clerks, except payroll and									
timekeeping	13.99	4.1	39.5	13.35	5.5	39.4	-	-	-
4	12.50	1.6	40.0	12.50	1.6	40.0	_	-	-
Library clerks	7.75	1.8	31.2	_	-	-	7.83	1.6	33
1	6.86	5.8	18.5	_	-	-	7.32	4.6	24
2	6.76	1.1	24.4	_	I -	-	6.70	.8	24

Table 6. Occupations ¹ and levels, ² East South Central: Mean hourly earnings ³ 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 e	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
nite collar –Continued									
Administrative support, including clerical —Continued									
Library clerks –Continued									
4	\$8.55	1.3	38.9	_	_	_	\$8.55	1.3	38.
File clerks	8.23	1.1	37.4	\$8.18	1.2	37.1	_	_	_
1	6.22	.0	32.3	6.22	.0	32.3	_	_	_
3	8.98	.8	39.7	9.04	1.0	39.6	_	_	-
Records clerks, n.e.c.	10.91	3.5	39.5	10.99	3.5	39.7	9.59	3.2	37.
3	8.75	3.2	37.8	8.63	3.2	38.6	_	-	-
5	16.42	.9	38.8	_	-	-	_	-	-
Bookkeepers, accounting and auditing clerks	-	-	-	_	-	-	10.17	5.7	39.
2	8.89	3.9	40.2	8.89	3.9	40.2	_	-	-
3	9.06	2.3	38.8	8.96	2.3	38.8	-		l
4		l			I		9.58	5.6	39
5	13.97	2.4	37.6	14.12	2.7	37.5	_	-	-
6	14.73	2.5	39.5	-	-	-	_	-	-
Payroll and timekeeping clerks	10.16	5.2	35.7	10.04	5.8	35.3	_	-	-
4 Billing clerks	10.40 9.89	2.6 1.4	39.7 36.1	10.30 9.92	3.1 1.3	39.7 38.8	_	-	-
4	10.33	1.7	32.2	10.44	.9	37.2	_	_	
Telephone operators	9.49	1.4	35.2	9.65	1.1	34.8	_	1 -	
2	8.23	4.9	25.7	8.23	4.9	25.7	_	l _	l _
3	8.80	3.9	36.5	9.06	3.6	35.8	_	_	l _
4	12.19	2.8	39.0	12.19	2.8	39.0	_	_	_
Mail clerks, except postal service	8.34	11.2	36.8	8.38	11.4	37.1	_	_	_
1	5.89	8.1	33.3	_	_	- 1	_	_	-
Dispatchers	11.18	3.6	38.1	12.07	1.7	40.0	10.40	6.3	36
4	10.58	9.8	34.7	_	_	-	9.34	13.5	31
Production coordinators	13.29	3.5	40.1	13.33	3.5	40.1	_	-	-
4	10.45	.9	40.0	10.42	.9	40.0	_	-	-
5	14.37	4.4	40.0	14.37	4.4	40.0	_	-	-
Traffic, shipping and receiving clerks	13.46	11.0	31.0	13.49	11.1	30.9	_	-	-
3	8.87	3.1	39.8	8.87	3.1	39.8	_	-	-
Stock and inventory clerks	10.37	3.5	37.5	10.72	4.0	37.3	_	-	-
2 3	7.20 10.28	1.5 6.9	25.4 39.9	7.23 10.85	1.6 8.0	24.7 39.8	_	-	-
4	10.26	3.6	40.0	10.65	3.6	40.0	_	-	-
Meter readers	14.24	5.6	40.0	10.95	3.0	40.0	14.60	.6	40
Material recording, scheduling, and distribution	14.24	3.0	1 40.0		_	_	14.00	.0	40
clerks, n.e.c.	10.15	6.7	32.5	10.05	6.5	32.4	_	_	l _
3	10.70	6.9	39.9	10.70	6.9	39.9	_	_	_
Insurance adjusters, examiners, and									
investigators	15.04	24.3	39.5	15.04	24.3	39.5	_	-	-
Investigators and adjusters, except insurance	10.26	6.5	38.8	10.26	6.5	38.8	_	-	-
4	11.13	.6	38.6	11.13	.6	38.6	_	-	-
Eligibility clerks, social welfare	10.28	2.9	40.0	9.38	3.3	40.0	12.45	3.9	40
General office clerks	9.57	1.8	38.6	9.74	2.9	38.7	9.31	1.1	38
1	7.79	2.5	30.1				-		-
2	8.10	1.5	38.7	7.77	1.2	37.4	8.35	2.6	39
3	9.07	2.2	38.3	9.16	2.8	38.2	8.83	2.4	38
4 5	9.95	.8	39.7	9.93	4.3	39.6	9.96	1.3	39
Bank tellers	14.65 9.14	7.2 5.5	39.6 33.1	15.43 9.14	8.5 5.5	39.7 33.1	_		1 -
2	9.14 8.23	5.5	27.5	9.14 8.23	5.5	27.5	_	-	-
3	6.23 9.46	8.6	35.3	6.23 9.46	8.6	35.3	_	1 -	
Data entry keyers	8.84	1.7	37.1	8.74	1.8	37.0	_	_	
2	7.86	1.1	34.7	7.86	1.1	34.7	_	_	-
3	8.90	.7	38.9	8.94	.7	38.9	_	-	-
4	10.37	6.3	39.3	10.41	6.3	39.4	_	-	-
Teachers' aides	7.99	1.7	33.9	-	-	-	8.16	1.8	33
2	7.82	.8	30.9	_	_	_	7.82	.8	31

Table 6. Occupations ¹ and levels, ² East South Central: Mean hourly earnings ³ 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 e	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)	Mear weekl hours
White collar -Continued									
Administrative support, including clerical -Continued									
Teachers' aides –Continued									
3	\$8.78	3.8	34.0	_	_	_	\$8.78	3.8	34.0
4	7.15	5.8	40.1	_	_	_	_	_	_
Administrative support, n.e.c.	9.96	6.8	38.3	\$9.63	6.7	38.2	12.23	6.9	38.8
2	8.61	6.1	38.0	8.08	1.9	38.8	_	_	-
4	10.39	2.9	37.8	10.37	4.1	37.5	10.46	1.7	38.6
5	11.48	3.7	39.3	11.12	4.7	39.1	_	-	_
6	12.31	5.8	39.6	12.42	5.4	39.7	-	-	-
Blue collar	11.43	3.9	39.2	11.40	4.1	39.3	11.83	2.2	36.7
1	8.58	4.3	36.8	8.59	4.4	36.7	8.21	3.0	38.5
2	8.25	.9	38.9	8.23	.9	39.2	8.83	2.1	30.5
3	9.61	4.1	39.9	9.60	8.2	40.0	9.75	3.1	36.1
4	11.49	1.6	40.7	11.66	1.7	41.3	10.29	1.7	37.0
5	13.45	2.2	40.1	13.55	2.2	40.4	12.01	1.4	36.
6	15.01	1.2	40.3	15.23	1.1	40.4	13.00	3.5	38.7 40.0
7 8	18.40 20.63	1.5 1.4	40.2 40.6	18.66 20.70	1.5 1.6	40.3 40.6	16.66 17.43	2.6 15.0	40.0
9	20.63	1.4	40.6	20.70	1.0	40.6	24.89	3.5	40.2
Not able to be leveled	15.76	12.0	34.7	-	_	-	-	-	-
Precision production, craft, and repair	14.40	7.9	40.0	14.44	8.7	40.1	13.97	1.5	39.6
2	8.50	.9	39.5	8.34	.8	39.5	_	_	-
3	9.84	3.5	40.0	9.80	3.6	40.0	_	_	-
4	10.53	6.7	39.7	10.51	8.7	39.9	10.59	1.5	39.
5	13.04	2.6	40.1	13.16	2.8	40.1	11.92	3.0	39.
6	15.16	2.1	39.9	15.50	1.4	40.0	13.02	4.9	39.
7	18.60	1.8	40.1	18.83	1.8	40.2	17.00	2.5	39.9
8	21.46	2.3	40.6	21.69	2.4	40.6	17.43	15.0	40.
9	22.94	.2	40.2	22.86	.3	40.2	24.89	3.5	40.2
Supervisors, mechanics and repairers6	19.54 13.84	3.8 3.5	40.0 40.0	19.78 13.84	4.2 3.5	40.1 40.0	_		_
7	19.57	6.5	39.7	20.34	8.1	40.0	_	-	
8	23.64	.7	40.2	20.54	0.1		_	_	_
9	25.40	3.2	40.4	25.40	3.2	40.4	_	_	_
Automobile mechanics	15.38	2.3	40.5	16.13	2.3	40.6	10.77	7.8	40.
5	11.86	1.7	40.0	_	_	_	_	_	_
7	17.27	3.4	40.6	17.56	4.0	40.7	_	_	-
Bus, truck, and stationary engine mechanics	12.85	3.3	40.1	12.82	3.3	40.1	_	-	-
5	12.70	4.4	40.0	12.63	4.5	40.0	_	-	-
6	12.91	6.1	39.7	12.87	6.4	39.6	_	-	-
7	14.29	10.0	41.7	14.56	11.2	41.9	_	_	_
Heavy equipment mechanics	16.13	5.5	40.0	17.30	5.5	40.0	_	_	_
Industrial machinery repairers5	16.94 13.78	3.6 1.8	40.0 40.1	16.94 13.78	3.6 1.8	40.0 40.1	_	_	_
6	17.75	3.9	40.0	17.75	3.9	40.0	_		1 [
7	19.53	1.7	39.9	19.53	1.7	39.9	_	_	_
Machinery maintenance	11.33	6.4	41.1	11.60	6.4	41.3	_	_	_
4	11.10	5.8	39.8	-			_	_	_
Electronic repairers, communications and				14.20	6.2	40.0		_	
industrial equipment	14.16 17.45	5.5 5.7	40.0 40.0	14.29 17.50	6.3 5.8	40.0 40.0	_	_	-
7 Telephone line installers and repairers	17.45	3.0	40.0	17.50 17.15	3.0	40.0	_	-	_
Telephone installers and repairers	16.50	.8	40.0	16.50	.8	40.0	_	I -	
Heating, air conditioning, and refrigeration	10.00	.0	-0.0	10.00	.0	40.0	-	_	
mechanics	12.95	2.3	39.8	14.26	2.1	39.7	_	_	_
7	15.73	2.8	39.2	15.85	3.2	39.2	_	-	_
Mechanical controls and valve repairers	17.81	6.4	40.0	-	-	-	_	-	-
	12.51	7.2	40.0	12.83	8.4	40.1	11.00	2.9	39.

Table 6. Occupations ¹ and levels, ² East South Central: Mean hourly earnings ³ 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)	Mean weekly hours
lue collar –Continued									
Precision production, craft, and repair –Continued Mechanics and repairers, n.e.c. –Continued									
4	\$10.06	2.5	40.0	\$9.62	2.6	40.0	_	_	_
5	11.36	9.7	39.9	_	_	-	\$10.85	1.9	39.6
6	16.22	5.0	39.5	16.60	4.8	39.7	_	_	-
7	18.29	3.8	40.7	18.46	4.2	40.7	-	-	-
Supervisors, electricians and power									
transmission installers	21.23	2.1	40.0	20.11	4.0	40.0	23.13	.7	40.
Supervisors, construction trades, n.e.c	18.65	3.3	41.6	19.76	3.3	42.1	15.16	4.2	40.
7	18.45	3.1	41.0	19.85	2.6	41.4	15.66	.7	40.
Carpenters	15.56	7.6	40.0	15.72	7.5	40.0	_	_	-
Electricians	15.92 18.37	3.6 2.6	40.0 40.0	15.87 18.19	3.9 3.0	40.0 40.0	_	_	-
Electrician apprentices	9.92	4.4	40.0	9.94	4.5	40.0	_	_	-
Electrical power installers and repairers	9.92 17.62	2.0	40.0	9.9 4 17.78	4.5	40.0	- 17.45	.7	40.
7	19.83	2.9	40.0	18.56	3.5	40.0	21.23	2.7	40.
Painters, construction and maintenance	14.76	10.4	40.0	-	- 0.0		_		-
Plumbers, pipefitters and steamfitters	18.69	10.5	40.0	19.78	9.1	40.0	13.77	1.5	40.
7	20.36	7.4	40.0	20.36	7.5	40.0	-	_	_
Structural metal workers	11.39	1.1	40.0	11.39	1.1	40.0	_	_	_
Construction trades, n.e.c.	11.88	11.0	36.8	12.25	15.0	37.9	_	_	_
Supervisors, production	19.95	2.4	41.1	19.96	2.4	41.1	_	_	-
5	13.37	2.0	41.2	13.49	2.1	41.3	_	_	-
6	19.51	4.0	40.7	19.51	4.0	40.7	-	-	-
7	17.37	1.8	40.9	17.37	1.8	40.9	-	-	-
8	22.99	1.9	41.7	22.99	1.9	41.7	-	-	-
9	23.99	1.1	41.2	24.13	.9	41.3	_	_	-
Tool and die makers	20.32	4.7	40.0	20.32	4.7	40.0	_	_	-
Machinists	15.08	1.4	40.0	15.08	1.4	40.0	-	-	_
5	13.82	2.5 2.1	40.0 40.0	13.82 16.39	2.5 2.1	40.0 40.0	_	_	_
7 Sheet metal workers	16.39 12.20	3.2	40.0	12.20	3.2	40.0	_	-	
Electrical and electronic equipment assemblers	8.95	3.0	40.0	8.95	3.0	40.0	_	_	
Butchers and meat cutters	9.88	4.8	40.0	9.88	4.8	40.0	_	_	_
5	12.68	1.5	40.0	12.68	1.5	40.0	_	_	-
Inspectors, testers, and graders	13.87	5.1	38.8	13.87	5.1	38.8	_	_	_
5	11.75	4.3	42.4	11.75	4.3	42.4	-	_	-
Water and sewer treatment plant operators	11.75	8.0	40.0	_	_	-	11.69	7.9	40.
5	11.80	11.9	40.0	_	-	-	11.80	11.9	40.
Power plant operators Miscellaneous plant and system operators,	18.32	1.9	40.0	-	-	-	-	_	-
n.e.c	18.68	1.3	40.0	18.68	1.3	40.0	_	_	_
Machine operators, assemblers, and inspectors	11.12	5.0	39.9	11.10	5.1	39.9	13.59	1.1	38.
1	8.34	6.2	39.7	8.33	6.3	39.7	_	-	-
2	9.18	2.6	39.9	9.18	2.6	39.9	_	_	-
3 4	9.56 12.23	12.4 4.2	40.0 39.9	9.56 12.25	12.4 4.3	40.0 39.9	-	_	_
5	14.05	3.5	39.9	14.05	3.5	39.9	_		
6	12.87	13.3	39.7	12.88	13.4	39.7	_	_	1 [
7	18.11	2.2	39.5	17.80	2.8	39.5	_	_	_
Punching and stamping press operators	11.05	1.1	40.0	11.05	1.1	40.0	_	_	_
3	11.22	2.1	40.0	11.22	2.1	40.0	_	-	-
5	11.01	2.1	40.0	11.01	2.1	40.0	-	-	-
Grinding, abrading, buffing, and polishing									
machine operators	17.13	7.6	40.0	17.13	7.6	40.0	-	-	-
Fabricating machine operators, n.e.c	10.11	3.6	39.9	10.11	3.6	39.9	-	-	-
3	9.97	.8	40.0	9.97	.8	40.0	-	-	-
4	11.07	2.4	39.8	11.07	2.4	39.8	-	-	-
Molding and casting machine operators	8.56	1.2	39.4	8.56	1.2	39.4	_	-	-

Table 6. Occupations ¹ and levels, ² East South Central: Mean hourly earnings ³ 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	earnings	Mean weekly hours	Hourly earnings			Hourly earnings		Moan
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
Blue collar -Continued									
Machine operators, assemblers, and inspectors -Continued									
Printing press operators	\$12.74	2.1	38.3	\$13.20	2.9	39.0	_	_	_
Winding and twisting machine operators	9.69	3.8	40.0	9.69	3.8	40.0	_	_	_
3	9.50	3.5	40.0	9.50	3.5	40.0	_	_	-
Textile sewing machine operators	7.51	2.8	40.0	7.51	2.8	40.0	-	_	_
3	7.19	4.6	40.0	7.19	4.6	40.0	_	-	-
Laundering and dry cleaning machine operators	6.82	2.8	37.9	6.52	3.0	37.6	_	-	_
_ 1	6.72	3.2	38.0	6.31	2.9	37.6	-	-	-
Extruding and forming machine operators	10.79	5.3	39.6	10.79	5.3	39.6	_	-	-
Mixing and blending machine operators Compressing and compacting machine	15.59	6.6	40.0	15.59	6.6	40.0	_	-	-
operators Furnace, kiln, and oven operators, except food	11.27	2.4	39.9	11.27	2.4	39.9	_	-	-
Photographic process machine operators	11.77 13.35	7.1 4.6	40.0 36.8	11.77 13.35	7.1 4.6	40.0 36.8	_	_	_
Miscellaneous machine operators, n.e.c	13.33	16.3	40.0	13.33	16.4	40.0	_	-	
2	8.42	3.2	40.0	8.42	3.2	40.0	_	_	_
5	16.53	3.8	39.9	16.53	3.8	39.9	_	_	_
6	15.95	2.5	40.0	16.29	2.4	40.0	_	_	_
Welders and cutters	12.92	2.3	39.5	12.34	3.0	39.5	_	-	-
4	10.85	1.7	40.0	10.85	1.7	40.0	_	-	_
5	13.05	4.6	39.9	13.05	4.6	39.9	_	-	-
6	14.38	8.4	38.4	14.38	8.4	38.4	-	-	-
7	18.15	3.5	39.1	-	-	-	-	-	-
Assemblers	11.82	11.8	39.8	11.82	11.8	39.8	_	-	-
1	6.64	9.1	39.4	6.64	9.1	39.4	-	-	-
2 3	8.80 14.98	4.7 8.7	39.9 39.8	8.80 14.98	4.7 8.7	39.9 39.8	_	-	_
4	11.65	3.1	40.0	11.65	3.1	40.0	_	1 -	
Production inspectors, checkers and examiners	9.97	10.6	40.1	9.97	10.6	40.1	_	_	_
4	12.92	3.6	40.0	12.92	3.6	40.0	-	-	-
Production testers	15.01	12.5	40.0	15.01	12.5	40.0	_	_	-
Transportation and material moving	12.68	6.1	39.9	12.97	6.5	41.4	\$10.17	3.3	30.0
1	9.19	13.8	38.9	9.27	13.9	40.0	_		
2	8.54	3.3	34.9	8.49	4.1	36.8	8.90	5.4	24.8
3 4	10.60 11.83	2.2 6.2	40.6 43.1	10.65 12.22	2.4 6.5	41.9 45.2	10.16 9.46	3.6 1.2	30.9
5	14.44	1.3	40.0	14.68	1.4	42.1	12.02	5.2	26.
6	16.64	4.1	41.6	17.01	4.4	42.1	12.79	4.8	36.
7	17.01	5.1	41.6	18.88	1.9	42.2	11.83	11.9	40.
8	18.31	17.3	53.0	18.31	17.3	53.0	_	-	-
Supervisors, motor vehicle operators	17.16	1.6	42.3	17.55	2.3	42.5	_	-	-
Truck drivers	13.16	2.0	44.4	13.38	2.0	44.7	9.28	6.3	39.
1	7.44	4.1	38.0	7.18	1.8	37.9	-	-	-
2	8.10	2.0	39.4	8.16	1.0	39.4	_	-	-
3	11.82	2.1	46.1	11.87	2.3	46.3	-	-	20
4 5	12.56 14.16	8.3 2.8	48.3 43.9	12.81 14.31	8.2 2.8	49.1 44.0	9.08	6.9	39.
6	19.02	2.3	41.6	19.06	2.3	41.6	_	1 _	_
Driver-sales workers	12.77	2.4	39.2	12.77	2.4	39.2	_	1 _	_
4	13.10	3.5	44.1	13.10	3.5	44.1	_	_	_
5	15.32	5.1	40.8	15.32	5.1	40.8	-	-	-
Bus drivers	10.83	3.8	25.3	_	-	-	10.35	4.7	22.
2	8.81	6.2	23.1	_	-	-	9.04	8.6	22.
3	9.45	8.4	30.2	_		-			-
Motor transportation, n.e.c.	9.70	6.6	39.8	9.10	8.8	39.8	11.82	10.6	40.
Operating engineers	13.77	1.4	40.0	-		-	-	-	-
Crane and tower operators	13.34	2.7	40.0	13.34	2.7	40.0	-	_	-
Excavating and loading machine operators Grader, dozer, and scrapper operators	14.84 9.55	6.9	40.0 40.0	_		_	- 8.58	1.9	40.
Grader, dozer, and scrapper operators	ჟ.ეე	1.3	40.0	_	-	-	0.00	1.9	40.

Table 6. Occupations ¹ and levels,² East 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	Mean	Hourly e	arnings	Mean	Hourly earnings		Mag
	Mean	Relative error ⁵ (percent)	weekly hours	Mean	Relative error ⁵ (percent)	weekly	Mean	Relative error ⁵ (percent)	Mean weekly hours
lue collar -Continued									
Transportation and material moving —Continued Grader, dozer, and scrapper operators —Continued									
4	\$8.71	2.5	40.0	_	_	_	_	_	-
Industrial truck and tractor equipment operators	9.89	2.7	40.0	\$9.85	2.7	40.0	_	_	-
3	10.53	5.2	39.9	10.53	5.2	39.9	_	_	_
4	10.11	5.7	40.0	_	-	_	_	_	_
5	14.44	5.7	40.0	14.44	5.7	40.0	_	_	_
Miscellaneous material moving equipment									
operators, n.e.c.	11.38	3.0	33.3	11.57	3.4	32.6	-	_	-
Handlers, equipment cleaners, helpers, and									
laborers	8.55	1.5	37.5	8.49	1.6	37.4	\$9.67	2.6	39
1	8.23	5.1	33.0	8.23	5.5	32.7	8.18	3.3	39
2	7.85	.8	39.4	7.84	1.1	39.4	8.56	1.7	39
3	9.22	6.2	39.5	9.23	7.2	39.5	9.19	4.6	40
4	10.05	.9	39.7	9.83	.9	39.7	10.94	3.7	40
5	11.28	8.0	40.5	11.10	8.7	40.6	12.21	2.9	40
6	15.88	.7	40.5	16.53	1.9	40.6	_	-	-
7	15.94	2.0	41.9	16.28	1.4	42.1			
Groundskeepers and gardeners, except farm			-	_	-	-	9.46	5.5	39
1	9.20	8.3	40.0	_	-	-	_	-	-
3	9.56	4.6	40.0	_	-	-	_	_	-
4	9.03	5.1	40.0	_	-	-	_	_	-
Supervisors, handlers, equipment cleaners, and									
laborers, n.e.c.	14.43	2.9	41.6	15.32	1.0	42.3	12.41	4.9	40
5	11.65	3.7	41.8		I		_	-	-
7	15.89	2.7	42.2	16.30	1.9	42.6	_	_	-
Helpers, mechanics and repairers	11.47	5.6	40.0	10.99	6.1	40.0	_	-	-
5	13.06	1.8	40.0	-		-	_	_	-
Helpers, construction trades	9.99	1.6	40.0	10.02	1.6	40.0	_	_	-
2	9.47	1.8	40.0	9.34	2.4	40.0	-	-	-
Construction laborers	9.27	4.2	39.6	9.34	4.3	39.7	8.93	12.2	39
1	7.38	2.3	39.4	7.59 –	2.0	39.6	6.18 —	1.9	38
2	9.40	6.0	40.0	_	-	_			-
7Production helpers	12.14 8.69	4.2 10.2	38.6 40.0	- 8.69	10.2	40.0	-	-	-
Garbage collectors	8.52	3.9	40.0	0.09	10.2	40.0	- 8.52	3.9	40
Stock handlers and baggers	7.58	3.9	33.4	7.55	3.0	33.3	0.52	3.9	40
1	6.98	4.1	28.2	6.98	4.1	28.2	_		1]
2	7.41	3.6	38.1	7.41	3.6	38.1	_	_	Ι.
3	8.64	9.6	39.8	8.64	9.6	39.8	_	_	١ ـ
4	9.13	.8	40.0	9.10	.9	40.0	_	_	١.
Machine feeders and offbearers	10.04	6.8	39.8	10.04	6.8	39.8	_	_	-
2	8.90	7.5	37.3	8.90	7.5	37.3	_	_	_ ا
Freight, stock, and material handlers, n.e.c	8.84	6.4	35.4	8.85	6.5	35.4	_	_	-
2	7.49	4.6	37.8	7.49	4.7	37.8	_	_	-
3	9.83	16.5	37.9	9.83	16.5	37.9	_	_	-
4	10.88	1.9	36.3	10.88	1.9	36.3	_	_	-
Garage and service station related	7.22	.6	37.8	7.22	.6	37.8	_	_	-
Vehicle washers and equipment cleaners	9.00	6.2	26.2	8.95	5.9	26.0	_	-	-
1	8.19	7.5	20.0	8.19	7.5	20.0	_	-	-
2	9.14	10.7	40.0	9.14	10.7	40.0	_	-	-
Hand packers and packagers	7.72	3.3	39.2	7.72	3.3	39.2	_	-	-
1	6.11	5.7	37.0	6.11	5.7	37.0	_	-	-
3	9.98	1.9	40.0	9.98	1.9	40.0	_	_	-
Laborers, except construction, n.e.c	8.50	2.3	39.4	8.44	2.4	39.3	8.93	3.7	40
1	8.44	8.2	38.5	8.46	9.2	38.3	8.29	5.1	40
2	8.17	1.3	39.7	8.13	1.6	39.7	8.67	1.0	40
3	_	_	_	_	_	_	8.63	5.3	40

Table 6. Occupations ¹ and levels,² East 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 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 week hour
Blue collar –Continued									
Handlers, equipment cleaners, helpers, and laborers –Continued									
Laborers, except construction, n.e.c.									
–Continued				4					
4	\$10.06	3.8	40.0	\$9.34	1.2	40.0	-	-	-
5	12.63	4.1	40.0	-	_	-	-	_	-
Service	7.63	.7	36.2	_	_	_	\$10.29	3.9	37.
1	5.89	.0	35.7	_	_	_	7.39	.4	29.
2	_	_	-	_	_	- 1	7.67	2.9	36.
3	7.99	1.0	37.1	7.91	7.4	37.5	8.45	6.4	34
4	8.46	1.0	38.1	_	_	-	9.28	4.9	36
5	11.66	1.9	38.9	10.91	1.7	37.3	12.01	2.5	39
6	12.56	2.8	42.3	13.44	4.3	35.8	12.39	2.9	43
7 8	- 15.18	5.5	44.7	-	_	_	13.99 14.45	3.3 5.1	43
9	20.05	6.3	40.1	_	I _	_	20.05	6.3	40
Protective service	10.52	1.2	40.2	_	_	_	12.81	1.6	41
1	6.35	.5	35.3	6.31	.5	35.9	_		-
2	6.22	6.9	36.6	_	-	-	_	-	-
3			-	_			11.41	4.4	39
4	10.92	2.1	37.6	9.35	2.9	32.9	11.05	2.4	38
5	11.67	2.3	39.9	_	_	_	11.91	3.0	40
6 7	12.49 13.99	2.9 3.2	43.7 40.9	_	_	_	12.40 13.99	3.0	43
8	14.36	5.1	45.0	_	_	_	14.36	5.1	45
9	20.05	6.3	40.1	_	_	- 1	20.05	6.3	40
Supervisors, firefighters and fire prevention	15.40	7.1	52.3	_	_	-	15.40	7.1	52
7	14.52	1.8	51.4	_	-	-	14.52	1.8	51
8	13.77	9.7	52.1	_	-	-	13.77	9.7	52
Supervisors, police and detectives 7	18.14 20.31	3.9 1.0	40.1 39.9	_	_	_	18.14 20.31	3.9	40
8	15.52	2.9	40.3	_	_	_	15.52	2.9	39
Supervisors, guards	12.87	2.7	37.9	_	_	_	-		-
Firefighting	11.43	2.9	52.1	_	_	_	11.43	2.9	52
5	9.42	7.4	50.5	_	_	-	9.42	7.4	50
6	10.65	2.8	53.0	_	-	-	10.65	2.8	53
7	12.66	1.2	53.0	_	-	-	12.66	1.2	53
Police and detectives, public service	14.21 15.22	2.7 1.2	38.7 40.0	_	_	_	14.21 15.22	2.7 1.2	38
5 6	13.22	5.1	40.0	_	1 _		13.22	5.1	40
7	12.88	2.3	40.3	_	_	_	12.88	2.3	40
8	17.04	2.8	40.2	_	_	_	17.04	2.8	40
Sheriffs, bailiffs, and other law enforcement									
officers	11.45	3.4	40.0	_	-	-	11.45	3.4	40
6	11.35	5.3	39.4	_	-	-	11.35	5.3	39
7 Correctional institution officers	12.89 10.78	11.2 1.4	40.1 39.8	_	-	_	12.89 10.78	11.2	39
4	10.78	2.8	39.8	_	-	_	10.78	2.8	39
5	10.00	2.3	39.5	_	-	_	10.00	2.3	39
Guards and police, except public service	-	_	-	_	_	_	10.12	2.2	34
1	6.34	.7	36.9	6.34	.7	36.9	_	-	-
5	10.32	.8	36.4	-	-	-	-	-	-
Protective service, n.e.c.	9.59	2.8	35.4	-	-	-	9.83	3.1	37
4	9.49	1.1	36.3	-	-	-	9.61	1.2	38
Food service	5.79	.5	35.8	_	_	-	7.79	3.2	33
1	_	_	_	_	_	_	7.62 7.20	3.0	31
2 3	- 6.11	2.8	33.6	- 5.85	3.9	33.7	7.20 8.01	6.1	34
4	8.33	1.5	34.4	8.40	1.4	33.9	8.14	3.1	36
4	8.33	1.5	34.4	8.40	1.4	აა.9	o.14	3.1	3

Table 6. Occupations ¹ and levels,² East 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	
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	weekly	
ervice –Continued										
Food service –Continued										
5	\$10.45	4.1	39.8	\$10.06	4.7	40.6	_	_	-	
6	12.55	2.7	33.0	_	-	-	_	-	-	
Supervisors, food preparation and service	9.71	4.1	36.7	9.71	4.6	36.4	\$9.70	2.0	39	
3	7.36	7.8	33.0	7.15	7.9	32.3	_	_	-	
4	8.40	2.1	40.5	8.63	2.1	40.6	_	-	-	
5	10.49	4.5	40.8	9.94	5.3	41.5	_	-	-	
6	12.55	2.7	33.0	-			_	_	-	
Bartenders	5.48	5.9	30.1	5.48	5.9	30.1	_	_	-	
3	5.52	9.4	34.2	5.52	9.4	34.2	_	_	-	
Waiters and waitresses	0.40		27.0	0.40		27.0				
1	3.18	6.3	27.3	3.18	6.3	27.3	_	_	-	
3	3.28	10.9	29.6	3.27	10.9	29.6	- 0.20	- 22	24	
Cooks	7.60	2.3	34.2	7.37	2.8	34.2	8.30	2.2	34	
1 2	7.19 6.52	2.2 5.7	36.8 34.8	- 6.13	3.5	34.8	_	_	-	
3	7.90	3.7	32.7	7.57	4.1	32.2	- 8.91	3.9	34	
4	8.49	4.1	34.4	8.67	4.5	34.6	0.91	3.9	34	
Food counter, fountain, and related	5.75	1.0	27.0	5.71	.8	27.0	- 6.25	4.5	27	
1	5.59	2.0	21.9	5.56	1.7	22.7	0.23	4.5	21	
Kitchen workers, food preparation	7.43	5.3	33.5	7.39	4.9	31.7	7.48	6.8	35	
1	6.79	6.9	28.9	6.63	8.1	26.9	7.40	0.0	55	
2	7.33	5.9	33.9	7.57	2.9	33.2	7.17	8.9	34	
3	7.83	6.5	40.0	8.19	4.0	40.0	-	0.9	_	
Waiters'/Waitresses' assistants	5.18	6.1	23.3	5.18	6.1	23.3	_	_	l _	
1	5.18	7.0	23.7	5.18	7.0	23.7	_	_	l _	
	-	7.0	20.7	0.10		20.7	7.02	4.2	28	
Food preparation, n.e.c	- 4.61	5.3	26.3	4.43	7.6	26.0	7.02	4.2	20	
Health service	7.51	2.0	36.4	7.42	2.2	36.4	7.97	2.6	36	
1	7.09	4.9	37.1	6.59	2.5	36.1	-	2.0	30	
2	6.87	2.1	36.4	6.66	2.1	36.0	8.28	4.5	40	
3	7.44	3.5	36.7	7.37	3.8	36.7	7.91	6.8	36	
4	8.13	3.0	36.1	8.26	4.2	37.5	7.77	3.9	32	
5	12.33	3.8	33.2	12.33	3.8	33.2	_	_	02	
Health aides, except nursing	8.67	4.0	33.8	8.72	4.4	33.3	8.29	2.2	37	
2	7.17	7.1	28.6	7.22	7.3	28.2	_		_	
3	7.69	4.3	36.6	7.68	4.4	36.5	_	_	-	
4	9.05	1.7	35.7	9.73	5.2	32.8	_	_	_	
5	12.94	1.5	32.7	12.94	1.5	32.7	_	_	-	
Nursing aides, orderlies and attendants	7.25	2.1	37.1	7.12	2.4	37.2	7.90	3.1	36	
1	7.26	6.0	36.8	_	_	- 1	_	-	-	
2	6.83	2.5	37.7	6.59	2.5	37.4	8.36	5.0	40	
3	7.38	4.2	36.8	7.28	4.8	36.7	7.89	7.0	36	
4	7.89	3.5	36.1	8.08	4.3	38.2	_	_	-	
Cleaning and building service	7.95	1.8	37.8	7.74	3.3	37.8	9.03	3.3	37	
1	6.84	2.2	35.2	6.70	3.1	34.9	7.43	1.6	36	
2	7.30	4.8	36.7	7.03	5.9	35.8	8.08	3.4	39	
3	8.89	.9	37.5	8.82	4.5	38.4	9.00	2.8	36	
5	12.65	4.8	40.0	_	-	-	12.95	3.9	40	
Supervisors, cleaning and building service										
workers	-	-	-	-		-	11.24	5.2	39	
Maids and housemen	6.34	2.9	38.2	6.31	3.0	38.2	_	_	-	
1	6.08	2.8	37.5	6.07	2.8	37.5	-	_	-	
2	6.47	3.3	39.9	6.39	3.5	40.0	- 0.45			
Janitors and cleaners	7.87	2.4	35.4	7.61	4.9	34.5	8.45	2.3	37	
1	7.11	2.4	34.4	7.00	4.3	33.7	7.42	1.7	36	
2	7.42	6.8	35.4	7.28	8.4	34.3	7.88	4.9	39	
3	9.35	1.9	37.2	9.77	4.6	38.4	8.93	2.9	36	
4	11.12	5.5	36.3	11.03	11.1	33.3	-	_	-	
5	12.00	5.8	40.0	-	_	-	- 7.40	7.1	20	
Personal service	_	_	-	_	_	_	7.48	7.1	29	
1	_	1 -	1	_	1 -	1 - 1	6.36	3.3	13	

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

	Total			Priva	ate industry		State and local government		
Occupations and levels	Hourly 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
Service –Continued Personal service –Continued 2	- \$7.43 8.08 -	- 7.4 6.6 -	- 32.2 35.9 -	- \$7.83 8.68 -	_ 2.6 2.1 _	32.4 37.2	\$6.77 7.23 7.48 9.98	3.1 10.0 9.1 10.3	32.4 32.1 34.7 17.4
1Baggage porters and bellhops	5.72 7.53 5.77 7.49	2.3 2.8 2.3 5.5	17.7 32.2 30.5 32.5	5.80 7.53 5.77 5.97	3.9 2.8 2.3 1.1	27.1 32.2 30.5 24.2	- - - 7.83	- - - 7.9	- - - 35.3
2 3 Child care workers, n.e.c. Service, n.e.c.	6.66 8.57 6.63 –	2.4 5.8 5.0 –	35.3 35.2 31.7	- - - -	- - - -	- - -	6.51 - 6.60 8.91	1.3 - 5.1 5.6	35.7 - 32.5 33.4

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,

weighted by hours.

4 In this census division, collection was conducted between June 1998 and April 1999.

The average reference period was November 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 East South Central census division, the NCS studied 1,040 establishments with 50 or more workers, representing about 18,700 establishments within the scope of the survey. (See table A.) The number of workers represented (4,778,000) 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 that do not fit the metropolitan area definition.

The NCS locality areas that contribute to the East South Central census division are: Birmingham, AL MSA
Bradley County, TN
Choctaw County, AL
Harrison County, KY
Henry County, AL
Huntsville, AL MSA
Knoxville, TN MSA
Lee County, MS
Louisville, KY-IN MSA
Memphis, TN-AR-MS MSA
Mobile, AL MSA
Taylor County, KY
Tunica County, MS
Wayne County, TN
Winston County, MS

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 East South Central region, collection was conducted between June 1998 and April 1999 with an average reference period November 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, East 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
	10.700	1.040	226	404	05	75	26	14
Defined to the design.	18,700	1,040	336	494	95	75 50	26	1.
Private Industry	16,800 5.200	856	309	408	71 34	50	14	
Goods-producing industries		288	84	143	34	20	4	
Mining	(²)	2	1 1	1 1	_	_	_	_
Construction	900	31	17	12	2			_
Manufacturing	4,300	255	66	130	32	20	4	
Durable goods	2,000	153	43	74	17	12	4	
Fabricated metal products, except machinery and								
transportation equipment	300	24	7	16	_	_	-	
Industrial and commercial machinery and computer								
equipment	100	18	4	9	2	2	_	
Electronic and electrical equipment	400	32	8	16	4	2	1	
Transportation equipment	700	27	7	9	5	3	3	-
Measuring, analyzing, and controlling instruments	(2)	7	2	4	_	1	-	-
Nondurable goods	2,300	102	23	56	15	8	_	_
Food and kindred products	200	26	4	17	3	2	_	-
Printing, publishing, and allied industries	200	14	5	4	4	1	_	_
Chemicals and allied products	200	18	5	12	1	_	_	_
Service-producing industries	11,500	568	225	265	37	30	10	
Transportation and utilities	1,000	77	26	35	8	5	2	
Wholesale trade	1,000	40	21	18	1	_	_	_
Retail trade	4,000	145	89	45	6	3	2	_
Finance, insurance and real estate	600	37	13	17	4	3	_	_
Depository institutions	200	15	5	7	3	_	_	_
Insurance carriers	100	9	2	3	1	3	_	_
Services	4.900	269	76	150	18	19	6	_
Business services	900	68	20	40	7	1	_	_
Educational services	100	17	8	9			_	_
Health services	1.600	103	14	59	8	17	5	_
Hospitals	300	44		17	6	16	5	_
Engineering, accounting, research, management, and		''	1	1 .,		.0		
related services	300	29	9	17	2	_	1	_
State and local government	1.900	184	27	86	24	25	12	
Health services	200	28	3	9	8	6	2	_ '
		-	_ 3	_	_	_		
Hospitals	100	16	_	2	7	6	1	

¹ Number of establishments represented by the survey rounded to the nearest 100. 2 Number of establishments represented by the survey is fewer than 50.

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

 $\label{thm:continuous} \begin{tabular}{ll} Table B. & {\bf Number \ of \ workers^1 \ represented \ by \ the \ survey, \ by \ occupational \ group,^2 \ East \ South \ Central, \ National \ Compensation \ Survey,^3 \ 1998 \end{tabular}$

Occupational group	All industries	Private industry	State and local government
All	4,778,000	3,999,900	778,000
	4,278,600	3,504,900	773,700
White collar	1,999,200	1,507,400	491,800
	1,499,800	1,012,300	487,400
Professional specialty and technical	616,900	299,100	317,900
	493,000	200,400	292,600
	123,900	98,700	25,200
	252,300	197,200	55,100
	–	—	4,400
	630,600	516,100	114,500
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	1,409,600	1,322,200	87,400
	359,100	326,400	32,800
	437,100	433,800	3,300
	185,100	156,100	29,000
	428,300	406,000	22,300
Service	1,369,200	_	198,800

¹ 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

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

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 June 1998 and April 1999. The average reference period was