Huntsville, AL National Compensation Survey May 2006



U.S. Department of Labor Elaine L. Chao, Secretary

U.S. Bureau of Labor Statistics Philip L. Rones, Acting Commissioner

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Preface

Data shown in this bulletin were collected as part of the Bureau of Labor Statistics (BLS) National Compensation Survey (NCS). The survey could not have been conducted without the cooperation of the many private establishments and government agencies that provided pay data included in this bulletin. The Bureau thanks these respondents for their cooperation.

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

For additional information regarding this survey, please contact any BLS regional office at the address and telephone number listed on the back cover of this bulletin. You may also write to the Bureau of Labor Statistics at: Division of Compensation Data Analysis and Planning, 2 Massachusetts Avenue, NE., Room 4175, Washington, DC 20212–0001, call (202) 691–6199, or send an e-mail to **ocltinfo@bls.gov**.

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

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

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Introduction

The tables in this bulletin summarize the NCS results for the Huntsville, AL, metropolitan area. Data were collected between December 2005 and January 2007; the average reference month is May 2006. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and an appendix with detailed information on occupational classifications.

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

NCS products

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

Changes to the publications

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

1. The 2000 Standard Occupational Classification (SOC) system and the 2002 North American Industry Classification System (NAICS)

2. An expanded scope of establishments, lowering the minimum establishment size for private industry from 50 workers to 1 worker

3. Imputation for temporary non-response situations

4. Benchmarking of estimated employment

5. Redesigned tables, to reflect the new classification system and to emphasize work levels

About the tables

The tables that follow present data on straight-time occupational earnings, which include wages and salaries, incentive pay, cost-of-living adjustments, and hazard pay. These earnings exclude premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. About 800 detailed occupations, listed in Appendix B, are used to describe all occupations in the civilian nonfarm economy (excluding the Federal Government and private households). Data are not shown for any occupations if they would raise concerns about the confidentiality of the survey respondents or if the data are insufficient to support reliable estimates.

Table 1 presents an overview of all tables in this bulletin. Mean hourly earnings, weekly hours, and relative standard errors are given for all industries, private industry, and State and local government for selected worker and establishment characteristics. The worker characteristics include high-level and intermediate occupational aggregation, fulltime or part-time status, union or nonunion status, and time or incentive pay. Establishment characteristics include goods producing, service providing, and size of establishment.

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

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

Table 11 presents mean and median hourly, weekly, and annual earnings, and the associated hours, for major occupational groups and detailed occupations for full-time workers. Table 12 provides the same type of information for private industry workers. Table 13 provides similar data for State and local government workers. Table 14 presents mean hourly earnings data for establishment employment sizes by high-level occupational aggregations in the private sector. Tables 15 and 16 provide mean and median hourly, weekly, and annual earnings data for full-time employees in private establishments with fewer than 100 workers, and in private establishments with 100 workers or more.

Table 17 presents mean hourly earnings data for union and nonunion workers in all, private, and State and local government establishments by high-level occupational aggregation. Table 18 provides hourly earnings data for time and incentive workers in all and private establishments by high-level occupational aggregation. Table 19 presents mean hourly earnings data for major industry divisions within the private sector.

Appendix table 1 presents the number of workers represented by the survey, by high-level occupational aggregation and for all industries, private industry, and State and local government. Appendix table 2 provides the number of establishments in the sampling frame and the number of responding and nonresponding establishments. Table 1. Summary: Mean hourly earnings¹ and weekly hours for selected worker and establishment characteristics, Huntsville, AL, May 2006

		Civilian workers		Priv	vate industry workers			l local goveri workers	nment
Worker and establishment characteristics	Hourly e	arnings	Mean	Hourly e	arnings	Mean	Hourly ea	arnings	Mean
	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³
All workers	\$19.63	2.1	36.8	\$19.48	2.2	36.4	\$20.57	5.4	39.0
Worker characteristics ^{4,5}									
Management, professional, and related	31.44	1.9	38.2	32.56	2.1	38.1	27.04	4.4	38.8
Management, business, and financial	35.14	2.3	40.1	34.78	2.3	40.1	38.54	7.9	40.0
Professional and related	30.47	2.3	37.8	31.87	2.6	37.5	25.79	5.2	38.7
Service	9.88	5.4	32.5	9.14	6.5	31.1	12.96	9.5	39.5
Sales and office	15.03	3.3	37.1	15.06	3.5	36.8	14.80	7.6	39.8
Sales and related	16.58	3.6	35.7	16.69	3.7	35.7	_	_	-
Office and administrative support	13.89	3.4	38.1	13.66	3.5	37.8	15.11	7.3	39.9
Natural resources, construction, and	10.00	0.1	00.1	10.00	0.0	07.0	10.11	1.0	00.0
maintenance	15.52	3.4	39.3	15.44	3.6	39.2	16.44	6.3	40.0
Construction and extraction	15.01	5.0	38.7	14.99	5.3	38.7	-	-	-
Installation, maintenance, and repair	15.87	5.0	39.7	15.77	5.4	39.6	16.85	7.8	40.0
Production, transportation, and material	10.07	0.0	00.1	10.11	0.1	00.0	10.00	1.0	10.0
moving	14.41	5.5	37.3	14.35	5.7	37.4	15.68	6.5	36.2
Production	16.08	6.3	38.6	16.00	6.4	38.5	-	-	
Transportation and material moving	11.76	9.4	35.5	11.54	10.5	35.5	14.08	5.7	35.1
Full time	20.92	2.1	39.9	20.95	2.3	39.9	20.74	5.4	39.8
Part time	10.50	13.8	23.6	10.29	14.5	23.6	15.77	20.2	25.0
Union	23.98	2.3	38.6	23.98	2.3	38.6	-	_	_
Nonunion	19.35	2.3	36.7	19.14	2.5	36.3	20.57	5.4	39.0
Time	19.68	2.0	36.6	19.52	2.1	36.2	20.57	5.4	39.0
Incentive	18.77	12.6	39.9	18.77	12.6	39.9	-	-	-
Establishment characteristics									
Goods producing	$\binom{6}{6}$	(6)	(6)	20.65	3.8	39.5	$\binom{6}{6}$	(6)	(6)
Service providing	(6)	(°)	(°)	19.03	2.5	35.4	(6)	(6)	(6)
1-99 workers	17.31	5.2	34.7	17.31	5.2	34.7	-	-	-
100-499 workers	17.52	7.3	37.3	17.52	7.5	37.3	_		
500 workers or more	24.82	2.9	39.3	27.95	4.0	39.6	20.75	5.5	39.0

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ² The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A. ³ Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

exclusive of overtime.

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

hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production

based on productivity payments such as piece rates, commissions, and production bonuses. ⁵ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ⁶ Classification of establishments into goods-producing and service-providing industries applies to private industry only. Industries are determined by the 2002 North American Industry Classification System (NAICS).

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

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Huntsville, AL, May 2006

	Т	otal	Full-time	e workers	Part-tim	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$19.63	2.1	\$20.92	2.1	\$10.50	13.8
Managamant accurations	27.02	2.0	27.02	2.0		
Management occupations	37.92	3.9 4.5	37.92	3.9 4.5	-	-
Level 9	29.59 42.91	4.5	29.59 42.91	4.5	_	_
Not able to be leveled	40.62	10.6	40.62	10.6	_	_
General and operations managers	40.82	19.8	40.62	19.8	_	_
Marketing and sales managers	35.30	16.1	35.30	16.1		
Education administrators	40.33	6.9	40.33	6.9	-	-
Business and financial operations occupations	32.32	4.9	32.35	4.9	_	_
Level 7	22.40	2.8	22.40	2.8	_	_
Level 8	24.48	3.1	24.53	3.2	_	_
Level 9	27.99	7.0	27.99	7.0	_	_
Level 11	36.37	6.3	36.37	6.3	_	_
Not able to be leveled	44.91	7.1	44.91	7.1	_	_
Cost estimators	29.46	7.9	29.46	7.9	_	_
Management analysts	37.83	9.8	37.83	9.8	_	_
Accountants and auditors	34.60	12.0	34.60	12.0	-	-
Computer and mathematical science occupations	35.17	4.3	35.16	3.6	_	_
Level 7	24.35	5.5	24.35	5.5	-	_
Level 8	27.04	5.0	27.68	3.6	-	-
Level 9	32.22	1.4	32.08	1.0	-	-
Level 10	31.63	5.5	31.63	5.5	-	-
Level 11	43.57	4.6	42.92	6.2	-	-
Level 12	46.39	7.2	46.39	7.2	-	-
Not able to be leveled	45.21	6.4	45.21	6.4	-	-
Computer programmers	25.63	6.1	24.43	5.5	-	-
Level 8	24.25	11.5	24.25	11.5	-	-
Computer software engineers	40.06	3.5	40.93	6.0	-	-
Level 9	33.34	1.6	33.34	1.6	-	-
Level 11	41.13	7.7	41.13	7.7	-	-
Level 12	48.25	5.1	48.25	5.1	-	-
Not able to be leveled	43.30	2.8	43.30	2.8	-	-
Computer software engineers, applications	38.82	6.9	40.95	2.2	-	-
Computer software engineers, systems software	40.92	11.2	40.92	11.2	-	-
Computer systems analysts Level 9	37.13 32.95	17.1	36.25 32.73	18.3 .6	_	_
	04.04		00.07	4.5		
Architecture and engineering occupations Level 5	34.31 20.40	3.3 2.3	33.87	1.5	_	_
Level 6	18.07	10.5	18.07	10.5	_	
Level 7	26.97	2.8	26.97	2.8	_	
Level 8	31.38	7.7	31.38	7.7	_	_
Level 9	32.83	2.1	32.83	2.1	_	_
Level 10	35.36	.9	35.36	.9	_	_
Level 11	36.17	4.6	36.17	4.6	-	-
Level 12	44.32	4.1	44.32	4.1	-	-
Level 14	49.75	2.8	51.02	2.5	_	-
Not able to be leveled	35.65	11.0	35.65	11.0	_	-
Engineers	38.72	1.6	38.02	.9	-	-
Level 7	27.85	5.7	27.85	5.7	-	-
Level 9	33.79	.6	33.79	.6	-	-
Level 10	35.36	.9	35.36	.9	-	-
Level 11	36.17	4.6	36.17	4.6	-	-
Level 12	44.32	4.1	44.32	4.1	-	-
Level 14	49.75	2.8	51.02	2.5	-	-
Not able to be leveled	39.87	4.2	39.87	4.2	-	-
Aerospace engineers	44.57	2.3	42.30	5.6	-	-
Electrical and electronics engineers	36.62	3.6	36.62	3.6	-	-
Electrical engineers	36.57	3.6	36.57	3.6	-	-
Industrial engineers, including health and safety	35.44	8.7	35.44	8.7	-	-
Industrial engineers	36.73	7.3	36.73	7.3	-	-
Engineering technicians, except drafters	23.09	9.2	23.09	9.2	-	-
Electrical and electronic engineering technicians	23.10	17.5	23.10	17.5	-	

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Huntsville, AL, May 2006 — Continued

	То	otal	Full-time	workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Life, physical, and social science occupations Physical scientists	\$28.10 31.27	15.0 13.2	\$28.10 31.27	15.0 13.2		
Community and social services occupations	15.56	9.7	-	-	-	-
Education, training, and library occupations	29.69	3.6	30.00	3.5	-	-
Level 7	28.77 29.98	5.4	29.13 29.98	5.4 .8	-	-
Primary, secondary, and special education school	29.90	.0	29.90	.0	_	-
teachers	28.77	2.7	28.97	2.3	-	-
Elementary and middle school teachers	28.52	2.3	28.80	1.6	-	-
Elementary school teachers, except special						
education	28.51	3.0	28.86	2.5	-	-
Arts, design, entertainment, sports, and media						
occupations	17.99	14.7	18.27	15.3	\$12.54	11.8
Not able to be leveled	17.68	30.4	-	-	-	-
Healthcare practitioner and technical occupations	24.54	9.1	25.11	10.0	20.67	11.2
Level 4	13.07	12.3	-	-	-	-
Level 8	26.05	8.6	25.87	13.6	-	-
Level 9	28.08	5.0	-	-	-	-
Registered nurses	25.44	4.9	25.29	5.4	-	-
Level 9	28.08	5.0	45.07	-	-	-
Licensed practical and licensed vocational nurses	15.81	4.5	15.37	5.3	-	-
Healthcare support occupations	9.96	6.5	10.13	6.5	-	-
Nursing, psychiatric, and home health aides	9.43	.5	9.41	.6	-	-
Nursing aides, orderlies, and attendants	9.43	.5	9.41	.6	-	-
Protective service occupations	14.17	13.1	14.55	13.3	_	_
Security guards and gaming surveillance officers	10.74	6.5	11.00	6.5	_	_
Security guards	10.74	6.5	11.00	6.5	-	-
Food propagation and conving related occupations	7.88	1.9	10.41	7.6	6.09	.7
Food preparation and serving related occupations Level 1	6.30	6.6	7.62	13.4	5.54	12.6
Level 2	6.93	4.0	-	13.4	6.55	1.6
Level 3	6.88	5.5	_	_	6.67	.8
First-line supervisors/managers, food preparation and	0.00	0.0			0.07	
serving workers	13.34	4.0	13.34	4.0	-	-
First-line supervisors/managers of food preparation						
and serving workers	13.82	9.0	13.82	9.0	-	-
Cooks	6.88	8.8	-	-	-	-
Food service, tipped	4.55	19.8	-	-	4.69	15.6
Level 1 Waiters and waitresses	4.34	30.5 25.7	_	-	- 4.58	20.4
	4.28 4.14	33.6	_	_	4.58	20.4
Level 1 Fast food and counter workers	6.71	1.8		_	6.55	1.8
Level 1	6.71	1.3	_	_	6.52	2.5
Level 2	6.62	2.2	_	_	6.55	1.6
Combined food preparation and serving workers,	0.02				5.00	
including fast food	6.69	1.6	-	_	6.55	1.8
Level 1	6.74	1.4	-		_	-
Level 2	6.55	1.6	-	-	6.55	1.6
Building and grounds cleaning and maintenance						
occupations	9.65	11.8	10.27	8.5	-	-
Level 1	8.38	5.0	8.87	3.0	-	-
Building cleaning workers	8.68	5.7	9.20	4.9	-	-
Level 1	8.24	5.2	8.73	3.5	-	-
Janitors and cleaners, except maids and						
housekeeping cleaners	8.58	7.5	9.07	6.5	-	-
Level 1	7.92	6.0	8.32	4.3	-	-
		1				1
Personal care and service occupations	16.15	33.6			7.83	11.9

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Huntsville, AL, May 2006 — Continued

	То	otal	Full-time	e workers	Part-tim	e workers	
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent	
Sales and related occupations	\$16.58	3.6	\$18.63	5.3	\$8.96	2.2	
Level 1	7.48	12.4	-	-	7.77	11.8	
Level 2	9.66	7.8	-	-	-	-	
Level 3	10.39 12.73	5.5 1.8	 12.99	1.7	8.91	2.4	
Level 4 Level 5	25.51	18.8	25.51	18.8	_		
Level 6	18.34	21.5	18.34	21.5	_		
First-line supervisors/managers, sales workers	22.24	16.7	22.24	16.7	_	_	
Retail sales workers	11.07	1.1	12.04	4.1	8.58	1.1	
Level 2	9.42	10.3	-	-	-	-	
Level 3	9.91	4.9	-	-	8.87	2.4	
Level 4	12.26	.8	12.55	2.5	-	-	
Cashiers, all workers	9.27	4.2	10.13	1.1	8.12	3.4	
Level 3	8.81	4.7	-	-	-	-	
Cashiers	9.27	4.2	10.13	1.1	8.12	3.4	
Level 3 Counter and rental clerks and parts salespersons	8.81 10.47	4.7	_	-	_	_	
Retail salespersons	10.47	2.1	12.57	4.8	- 8.79	1.4	
Level 3	10.36	2.1	-	4.0	9.27	3.9	
Level 4	11.67	10.6	_	_	-	-	
Sales representatives, wholesale and manufacturing	34.14	11.4	34.14	11.4	_	_	
Miscellaneous sales and related workers	12.05	14.8	-	-	-	-	
Office and administrative support occupations	13.89	3.4	14.04	3.5	11.23	7.7	
Level 1	9.14	7.5	-	-	-	-	
Level 2	10.25	3.5	10.32	3.5	-	-	
Level 3	12.47	7.3	12.54	7.3	-	-	
Level 4	13.85	2.5	13.79	2.4	-	-	
Level 5	17.30 17.62	9.2 7.4	18.15 17.61	7.7 7.6	-	-	
Level 7	23.06	11.4	23.06	11.4	_	_	
First-line supervisors/managers of office and	23.00	11.4	23.00	11.4	-	_	
administrative support workers	24.40	16.9	24.40	16.9	_	_	
Financial clerks	12.51	3.7	12.60	4.0	-	-	
Level 2	11.06	2.3	11.11	2.3	-	-	
Level 4	12.88	5.3	12.86	5.5	-	-	
Bookkeeping, accounting, and auditing clerks	13.89	7.2	13.92	7.4	-	-	
Level 4	13.44	7.4	13.45	7.7	-	-	
Tellers	10.91	1.7	10.95	1.8	-	-	
Level 2	10.74	2.7	-	-	-	-	
Customer service representatives Receptionists and information clerks	15.29 10.65	5.7 5.5	15.29 10.98	5.7 4.6	_	-	
Production, planning, and expediting clerks	17.57	5.5	17.57	5.1	_	_	
Secretaries and administrative assistants	16.30	3.8	16.25	3.9	_	_	
Level 4	15.42	3.3	15.27	3.4	_	_	
Executive secretaries and administrative assistants	19.28	4.2	19.28	4.2	-	_	
Secretaries, except legal, medical, and executive	13.82	6.6	13.82	6.6	-	-	
Level 4	15.38	5.4	15.38	5.4	-	-	
Data entry and information processing workers	14.01	9.3	14.01	9.3	-	-	
Data entry keyers	11.95	5.5	11.95	5.5	-	-	
Office clerks, general Level 2	10.71 9.81	7.4	10.79 9.81	7.4 3.9	-	-	
					—	_	
Construction and extraction occupations	15.01	5.0	15.19	4.6	-	-	
Level 1	9.56 31.47	3.5	-	- 27	-	-	
Level 7 Construction laborers	31.47 12.42	3.7 8.1	31.47 12.42	3.7 8.1	_		
Electricians	21.60	11.5	21.60	11.5	_	_	
nstallation, maintenance, and repair occupations	15.87	5.0	15.92	5.1	_	_	
Level 5	15.19	6.3	15.19	6.3	_	-	
Level 6	18.66	8.4	18.66	8.4	-	-	
Level 7	18.46	8.2	18.46	8.2	_		
First-line supervisors/managers of mechanics, installers,							
and repairers	25.13	18.4	25.13	18.4	-	-	

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Huntsville, AL, May 2006 - Continued

	То	otal	Full-time	e workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Automotive technicians and repairers	\$14.07	8.2	\$14.07	8.2	-	-
Industrial machinery installation, repair, and maintenance						
workers	17.66	6.0	17.66	6.0	-	-
Level 5	16.44	10.2	16.44	10.2	-	-
Level 6	20.68	3.4	20.68	3.4	-	-
Level 7	22.90	2.4	22.90	2.4	-	-
Industrial machinery mechanics	20.29	5.8	20.29	5.8	-	-
Maintenance and repair workers, general	14.37	10.5	14.37	10.5	-	-
roduction occupations	16.08	6.3	16.49	6.4	\$8.51	6.1
Level 1	8.08	1.0	7.97	.7	_	_
Level 2	9.18	5.6	9.26	5.7	_	-
Level 3	19.57	4.6	19.91	3.5	_	_
Level 4	17.11	4.7	17.21	4.9	_	_
Level 5	17.02	4.7	17.02	4.7	_	_
Level 6	18.33	2.1	18.33	2.1	_	_
Level 7	23.26	4.4	23.30	4.6	_	_
Not able to be leveled	16.48	4.4	16.64	5.2	-	-
First-line supervisors/managers of production and	10.40	4.0	10.04	5.2	-	_
operating workers Electrical, electronics, and electromechanical	20.60	9.6	20.60	9.6	-	-
assemblers	9.78	4.1	10.08	3.8	_	_
Electrical and electronic equipment assemblers	9.69	3.5	9.98	3.3	_	_
Miscellaneous assemblers and fabricators	23.27	5.3	23.27	5.3	_	_
Machine tool cutting setters, operators, and tenders,						
metal and plastic Cutting, punching, and press machine setters,	19.09	6.3	19.09	6.3	-	-
operators, and tenders, metal and plastic	13.72	7.7	13.72	7.7	-	-
Machinists	18.05	6.0	18.05	6.0	-	-
Tool and die makers	25.67	.6	25.67	.6	_	_
Miscellaneous metalworkers and plastic workers	16.04	24.0	16.04	24.0	_	_
Extruding, forming, pressing, and compacting machine						
setters, operators, and tenders	11.34	9.4	11.34	9.4	_	-
Inspectors, testers, sorters, samplers, and weighers	15.59	1.2	15.98	2.0	_	_
Level 4	18.52	9.7	18.52	9.7	_	_
Miscellaneous production workers	13.03	5.0	13.15	5.3	_	_
Level 3	13.83	2.2	13.83	2.2	-	-
ransportation and material moving occupations	11.76	9.4	12.48	9.3	8.16	10.4
Level 1	8.13	7.5	8.72	6.4	7.12	8.8
Level 2	10.35	5.6	10.51	6.2	_	-
Level 3	13.84	19.2	13.88	19.2	_	_
Level 4	15.16	19.5	15.12	21.0		_
Level 5	16.16	13.4	16.12	13.4	_	
Driver/sales workers and truck drivers	13.46	13.4	14.18	10.3	_	
					-	-
Level 3	14.68	21.7	14.68	21.7	-	-
Level 4	18.99	22.8	18.99	22.8	-	-
Truck drivers, heavy and tractor-trailer	13.94	7.7	13.91	7.8	-	-
Truck drivers, light or delivery services	16.60	19.0	16.60	19.0	-	-
Industrial truck and tractor operators	9.64	3.8	9.82	3.4		-
Laborers and material movers, hand	8.91	6.2	9.26	5.2	7.79	8.5
Level 1	8.13	5.4	8.32	4.0	7.79	8.5
Laborers and freight, stock, and material movers,						
hand	9.38	5.2	9.35	5.7	-	-
Level 1	8.48	3.9	8.11	1.5	-	-

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, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

a 40-hour week is the minimum full-time schedule. 3 Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

occupation's rank within each factor. The points are summed to determine the

Occupation's rank within each racio. The points are summed to determine the overall level of the occupation. See appendix A for more information. ⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around

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

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

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Huntsville, AL, May 2006

	То	otal	Full-time	e workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
All workers	\$19.48	2.2	\$20.95	2.3	\$10.29	14.5
Management occupations	37.62	4.5	37.62	4.5	_	_
Level 9	29.59	4.5	29.59	4.5	_	_
Level 11	43.34	5.7	43.34	5.7	-	-
Not able to be leveled	40.50	13.3	40.50	13.3	-	-
General and operations managers	45.63	19.6	45.63	19.6	-	-
Marketing and sales managers	35.30	16.1	35.30	16.1	-	-
Business and financial operations occupations	32.37	4.9	32.40	4.9	_	_
Level 7	22.40	2.8	22.40	2.8	_	
Level 8	24.48	3.1	24.53	3.2	_	-
Level 9	27.93	7.4	27.93	7.4	_	_
Level 11	36.37	6.3	36.37	6.3	-	_
Not able to be leveled	44.91	7.1	44.91	7.1	-	-
Cost estimators	29.46	7.9	29.46	7.9	_	-
Management analysts	37.83	9.8	37.83	9.8	-	-
Accountants and auditors	35.38	12.8	35.38	12.8	-	-
Computer and mathematical science occupations	35.97	4.3	36.00	3.4	_	_
Level 7	24.35	5.5	24.35	5.5	_	-
Level 8	27.38	5.8	28.19	3.9	-	-
Level 9	32.22	1.4	32.08	1.0	-	-
Level 10	31.63	5.5	31.63	5.5	-	-
Level 11	43.57	4.6	42.92	6.2	-	-
Level 12	46.39	7.2	46.39	7.2	-	-
Not able to be leveled	45.21	6.4	45.21	6.4	-	-
Computer programmers	27.10	3.8	25.89	1.1	-	-
Level 8	27.20	1.8	27.20	1.8	-	-
Computer software engineers	40.06	3.5	40.93	6.0	-	-
Level 9	33.34	1.6	33.34	1.6	-	-
Level 11	41.13	7.7	41.13	7.7 5.1	_	-
Level 12 Not able to be leveled	48.25 43.30	5.1 2.8	48.25 43.30	2.8	_	-
Computer software engineers, applications	38.82	6.9	40.95	2.0	_	
Computer software engineers, systems software	40.92	11.2	40.92	11.2	_	_
Computer systems analysts	37.31	18.1	36.38	19.3	_	_
Level 9	32.95	.4	32.73	.6	-	-
Architecture and engineering occupations	34.64	3.4	34.20	1.4	_	_
Level 5	20.40	2.3	_	_	_	_
Level 6	18.07	10.5	18.07	10.5	_	-
Level 7	27.23	3.0	27.23	3.0	-	-
Level 8	31.38	7.7	31.38	7.7	-	-
Level 9	32.83	2.1	32.83	2.1	-	-
Level 10	35.36	.9	35.36	.9	-	-
Level 11	36.17	4.6	36.17	4.6	-	
Level 12	44.32	4.1	44.32	4.1	-	-
Level 14	49.75	2.8	51.02	2.5	-	-
Not able to be leveled	39.11	5.6	39.11	5.6	_	-
Engineers Level 9	38.85 33.79	1.6 .6	38.15 33.79	.8 .6	_	-
Level 10	35.36	.0	35.36	.0	_	
Level 11	36.17	4.6	36.17	4.6	_	
Level 12	44.32	4.1	44.32	4.1	_	-
Level 14	49.75	2.8	51.02	2.5	-	-
Not able to be leveled	39.87	4.2	39.87	4.2	_	
Aerospace engineers	44.57	2.3	42.30	5.6	_	
Electrical and electronics engineers	36.62	3.6	36.62	3.6	-	-
Electrical engineers	36.57	3.6	36.57	3.6	-	
Industrial engineers, including health and safety	35.44	8.7	35.44	8.7	-	-
Industrial engineers	36.73	7.3	36.73	7.3	-	
Engineering technicians, except drafters	23.18	10.1	23.18	10.1	-	-
			23.10	17.5	_	I –
Electrical and electronic engineering technicians	23.10	17.5	20.10	17.5		

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Huntsville, AL, May 2006 — Continued

	Т	otal	Full-time	e workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Physical scientists	\$31.27	13.2	\$31.27	13.2	-	-
Community and social services occupations	15.57	10.4	-	-	-	-
Education, training, and library occupations	22.04	17.7	22.36	19.2	-	-
Arts, design, entertainment, sports, and media						
occupations Not able to be leveled	19.26 23.67	17.0 24.5	19.69	17.6	\$11.50 _	9.3
	24.78	15.0	25.83	17.0	20.17	13.2
Healthcare practitioner and technical occupations Level 9	24.78	4.0	25.65	- 17.0	20.17	13.2
Registered nurses	24.90	8.4	24.39	10.0	_	_
Level 9	26.61	4.0		-	_	_
Licensed practical and licensed vocational nurses	16.01	6.2	-	-	-	-
Healthcare support occupations	10.38	9.4	10.67	9.6	_	_
		-				
Protective service occupations	10.58	6.9	10.85	6.8	-	-
Security guards and gaming surveillance officers	10.58	6.9	10.85	6.8	-	-
Security guards	10.58	6.9	10.85	6.8	-	-
Food preparation and serving related occupations	7.71	1.5	10.44	9.1	6.07	.7
Level 1	5.85	8.3	6.60	13.3	5.54	12.6
Level 2	6.69	2.4	-	-	-	-
Level 3	6.64	.0	-	-	6.64	.0
First-line supervisors/managers, food preparation and serving workers	13.34	4.0	13.34	4.0	_	_
First-line supervisors/managers of food preparation and serving workers	13.82	9.0	13.82	9.0		
Cooks	6.88	8.8	13.02	9.0	_	_
Food service, tipped	4.55	19.8			4.69	15.6
Level 1	4.34	30.5	_	_	-	-
Waiters and waitresses	4.28	25.7	-	-	4.58	20.4
Level 1	4.14	33.6	-	-	-	-
Fast food and counter workers	6.65	1.4	-	-	6.53	1.7
Level 1	6.71	1.3	-	-	6.52	2.5
Level 2	6.61	2.2	-	-	-	-
Combined food preparation and serving workers,	0.04	10			0.50	10
including fast food	6.61	1.0	-	-	6.53	1.8
Level 1	6.74	1.4	_	-	_	-
Building and grounds cleaning and maintenance occupations	9.41	15.0	10.13	11.2	_	
Level 1	8.07	6.3	8.62	4.7	_	
Building cleaning workers	8.21	5.3	8.71	3.7	_	_
Level 1	8.04	6.4	8.60	5.0	_	-
Janitors and cleaners, except maids and						
housekeeping cleaners	7.84	5.7	8.24	3.8	-	-
Level 1	7.47	6.2	-	-	-	-
Personal care and service occupations	17.13	33.2	-	-	8.09	17.7
Sales and related occupations	16.69	3.7	18.79	5.4	8.99	2.3
Level 1	7.51	13.0		_	_	-
Level 2	9.66	7.8	-	-	-	-
Level 3	10.23	6.2	-	-	8.91	2.4
Level 4	12.73	1.8	12.99	1.7	-	-
Level 5	25.51	18.8	25.51	18.8	-	-
Level 6	18.34	21.5	18.34	21.5	-	-
First-line supervisors/managers, sales workers	22.24	16.7	22.24	16.7	-	-
Retail sales workers	11.05	1.1	12.04	4.3	8.60	1.2
Level 2	9.42	10.3	-	-	-	
Level 3	9.69	5.6	12 55	- 2.5	8.87	2.4
Level 4	12.26	.8	12.55	2.5	-	
Cashiers, all workers	9.23	4.5	10.04	.3	8.21	2.9

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Huntsville, AL, May 2006 — Continued

	T	otal	Full-time	e workers	Part-tim	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Cashiers	\$9.23	4.5	\$10.04	0.3	\$8.21	2.9
Counter and rental clerks and parts salespersons	10.47	12.3		-	φ0.2 i	
Retail salespersons	11.45	2.1	12.56	5.0	- 8.79	1.4
Level 3	10.16	2.9	12.50	5.0	9.27	3.9
Level 4	11.67	10.6	_	_	9.27	- 3.9
Sales representatives, wholesale and manufacturing	34.14	11.4	34.14	11.4	_	
Miscellaneous sales and related workers	12.05	14.8	-	-	_	_
Office and administrative support occupations	13.66	3.5	13.81	3.7	11.29	7.6
Level 1	9.14	7.5	-	-	-	-
Level 2	10.22	3.9	10.28	4.0	_	-
Level 3	12.73	9.5	12.83	9.6	_	-
Level 4	13.55	2.8	13.46	2.7	-	-
Level 5	17.68	8.9	18.89	4.7	-	-
Level 6	17.62	7.4	17.61	7.6	-	-
Level 7	23.41	11.7	23.41	11.7	-	-
First-line supervisors/managers of office and						
administrative support workers	24.03	26.0	24.03	26.0	-	-
Financial clerks	11.76	3.4	11.78	4.0	-	-
Level 2	11.06	2.3	11.11	2.3	-	-
Level 4	11.92	4.2	11.86	4.7	_	-
Bookkeeping, accounting, and auditing clerks	12.37	8.8	12.31	9.6	_	_
Level 4	11.91	6.4	11.78	7.7	_	_
Tellers	10.91	1.7	10.95	1.8	_	_
Level 2	10.74	2.7	-	-	_	_
Customer service representatives	15.29	5.7	15.29	5.7	_	_
Receptionists and information clerks	10.65	5.5	10.98	4.6		
Production, planning, and expediting clerks	17.57	5.1	17.57	5.1	-	
Secretaries and administrative assistants	16.78	5.1	16.74	5.3	-	_
		1.3			-	_
Level 4	15.56	-	15.37	.9	_	-
Executive secretaries and administrative assistants	19.18	4.7	19.18	4.7	-	-
Secretaries, except legal, medical, and executive	13.86	9.8	13.86	9.8	-	-
Level 4	15.60	4.1	15.60	4.1	-	-
Data entry and information processing workers	14.90	11.8	14.90	11.8	-	-
Data entry keyers Office clerks, general	12.42 10.86	5.1 9.1	12.42 10.96	5.1 9.1	_	_
		-		_		
Construction and extraction occupations	14.99	5.3	15.19	4.9	-	-
Level 1	9.56	3.5		-	-	-
Level 7	31.47	3.7	31.47	3.7	-	-
Construction laborers	12.42 21.60	8.1 11.5	12.42 21.60	8.1 11.5	_	_
nstallation, maintenance, and repair occupations	15.77	5.4	15.82	5.5	-	-
Level 5	14.67	4.8	14.67	4.8	-	-
Level 6	18.66	8.4	18.66	8.4	-	-
Level 7 First-line supervisors/managers of mechanics, installers,	18.51	9.2	18.51	9.2	-	-
and repairers	25.13	18.4	25.13	18.4	-	_
Automotive technicians and repairers	14.07	8.2	14.07	8.2	-	
Industrial machinery installation, repair, and maintenance	14.07	0.2	14.07	0.2	-	_
workers	17.66	6.0	17.66	6.0	-	_
Level 5	16.44	10.2	16.44	10.2	-	
Level 6	20.68	3.4	20.68	3.4	-	
Level 7	20.08	2.4	20.00	2.4	-	
Industrial machinery mechanics	22.90	5.8	20.29	5.8	_	
Maintenance and repair workers, general	14.37	10.5	14.37	10.5	_	_
Production occupations	16.00	6.4	16.41	6.5	8.51	6.1
Level 1	8.08	1.0	7.97	.7	_	_
Level 2	9.18	5.6	9.26	5.7	_	_
Level 3	19.66	4.7	20.01	3.5	_	_
Level 4	17.11	4.7	17.21	4.9	_	
Level 5	17.02	4.7	17.02	4.5	_	
Level 6	18.33	2.1	18.33	2.1	_	
					-	_
Level 7	23.26	4.4	23.30	4.6	-	1 -

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Huntsville, AL, May 2006 — Continued

Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵	Mean	Relative
reduction economic Continued				(percent)	mean	error ⁵ (percent)
reduction ecourctions. Continued						
roduction occupations - Continued						
Not able to be leveled	\$15.77	1.5	\$15.94	2.7	-	-
First-line supervisors/managers of production and						
operating workers	19.59	9.8	19.59	9.8	-	-
Electrical, electronics, and electromechanical						
assemblers	9.78	4.1	10.08	3.8	-	-
Electrical and electronic equipment assemblers	9.69	3.5	9.98	3.3	-	-
Miscellaneous assemblers and fabricators	23.27	5.3	23.27	5.3	-	-
Machine tool cutting setters, operators, and tenders,						
metal and plastic	19.09	6.3	19.09	6.3	-	-
Cutting, punching, and press machine setters,						
operators, and tenders, metal and plastic	13.72	7.7	13.72	7.7	-	-
Machinists	18.05	6.0	18.05	6.0	-	-
Tool and die makers	25.67	.6	25.67	.6	-	-
Miscellaneous metalworkers and plastic workers	16.04	24.0	16.04	24.0	-	-
Extruding, forming, pressing, and compacting machine						
setters, operators, and tenders	11.34	9.4	11.34	9.4	-	-
Inspectors, testers, sorters, samplers, and weighers	15.59	1.2	15.98	2.0	-	- 1
Level 4	18.52	9.7	18.52	9.7	-	- 1
Miscellaneous production workers	13.03	5.0	13.15	5.3	-	- 1
Level 3	13.83	2.2	13.83	2.2	-	-
ransportation and material moving occupations	11.54	10.5	12.34	10.5	\$7.69	8.9
Level 1		6.1	7.98	4.7	7.12	8.8
Level 2	10.35	5.6	10.51	6.2	-	_
Level 3		19.9	14.15	19.9	-	-
Level 4		21.5	15.27	21.5	_	_
Level 5	16.28	18.2	16.28	18.2	_	_
Driver/sales workers and truck drivers		15.8	14.02	12.5	_	_
Level 3		21.7	14.68	21.7	_	-
Level 4		22.5	19.67	22.5	_	-
Truck drivers, heavy and tractor-trailer		8.7	13.77	8.8	_	-
Industrial truck and tractor operators		3.8	9.82	3.4	_	-
Laborers and material movers, hand		6.2	9.26	5.2	7.79	8.5
Level 1		5.4	8.32	4.0	7.79	8.5
Laborers and freight, stock, and material movers,	0.10					0.5
hand	9.38	5.2	9.35	5.7	_	-
Level 1		3.9	8.11	1.5	_	-

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

to 24 families of closely related jobs. 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 appendix A for more information. ⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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

	Тс	otal	Full-time	workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$20.57	5.4	\$20.74	5.4	\$15.77	20.2
Management occupations	39.36	7.5	39.36	7.5	-	-
Education, training, and library occupations	30.00	3.7	30.31	3.6	-	-
Healthcare practitioner and technical occupations	24.20	5.8	24.27	6.2	-	-
Protective service occupations	17.30	11.9	17.30	11.9	-	-
Food preparation and serving related occupations	10.16	3.6	-	-	-	-
Building and grounds cleaning and maintenance	10 50	11.1				
occupations	10.59 9.39	5.1	_	_	_	_
Building cleaning workers Janitors and cleaners, except maids and	10.46	14.0	_	_	_	_
housekeeping cleaners	10.46	14.0	-	-	-	-
Office and administrative support occupations	15.11	7.3	15.14	7.2	-	-
Level 3	11.63	5.4	11.63	5.4	-	-
Level 4	15.25	4.6	15.25	4.6	-	-
Financial clerks Secretaries and administrative assistants	15.88 14.86	7.4 5.7	15.88 14.86	7.4 5.7	_	_
Installation, maintenance, and repair occupations	16.85	7.8	16.85	7.8	-	-
Transportation and material moving occupations	14.08	5.7	13.93	5.3	_	-

Table 4. State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Huntsville, AL, May 2006

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

The mean is converted by to detail the valuations, holidays, holiproduction bondess, and tips. The mean is converted by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

a 40-hour week is the minimum full-time schedule. ³ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

occupation's rank within each factor. The points are summed to determine the

Overall level of the occupation. See appendix A for more information. ⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around the standard error interval. The standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around the standard error interval. a sample estimate. For more information about RSEs, see appendix A.

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

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, Huntsville, AL, May 2006

	Т	otal	Full-time	e workers	Part-time workers	
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$19.63	2.1	\$20.92	2.1	\$10.50	13.8
M	07.00		07.00			
Management occupations	37.92	3.9	37.92	3.9	-	-
Group II	21.10	7.7	_	-	-	-
Group III	38.74	7.0		-	-	-
General and operations managers	43.86	19.8	43.86	19.8	-	-
Marketing and sales managers	35.30	16.1	35.30	16.1	-	-
Education administrators	40.33	6.9	40.33	6.9	-	-
Business and financial operations occupations	32.32	4.9	32.35	4.9	-	-
Group II	21.91	5.6	-	-	-	-
Group III	30.70	2.1	-	-	-	-
Buyers and purchasing agents						
Group II	17.74	13.0	-	-	-	-
Cost estimators	29.46	7.9	29.46	7.9	-	-
Management analysts	37.83	9.8	37.83	9.8	-	-
Accountants and auditors	34.60	12.0	34.60	12.0	-	-
Computer and mathematical science occupations	35.17	4.3	35.16	3.6	-	-
Group II	25.08	3.7	-	-	-	-
Group III	39.12	3.2	-		-	-
Computer programmers	25.63	6.1	24.43	5.5	-	-
Group II	24.37	7.7	24.37	7.7	-	-
Computer software engineers	40.06	3.5	40.93	6.0	-	-
Group III	43.44	2.6		-	-	-
Computer software engineers, applications	38.82	6.9	40.95	2.2	-	-
Group III	39.04	5.3	39.04	5.3	-	-
Computer software engineers, systems software	40.92	11.2	40.92	11.2	-	-
Group III	46.12	5.0	46.12	5.0	-	-
Computer systems analysts	37.13	17.1	36.25	18.3	-	-
Group II	27.89	7.7	27.89	7.7	-	-
Group III	38.87	9.4	37.27	9.5	-	-
Architecture and engineering occupations	34.31	3.3	33.87	1.5	_	_
Group II	24.96	5.3		_	_	_
Group III	37.51	2.0	_	_	_	_
Engineers	38.72	1.6	38.02	.9	_	_
Group II	30.34	12.7	-		_	_
Group III	37.89	.8	_	_	_	_
Aerospace engineers	44.57	2.3	42.30	5.6	_	_
Group III	37.44	2.3	37.44	2.3	_	_
Electrical and electronics engineers	36.62	3.6	36.62	3.6	_	_
Electrical engineers	36.57	3.6	36.57	3.6	_	_
Industrial engineers, including health and safety	35.44	8.7	35.44	8.7	_	_
Group III	38.40	4.6	_	_	_	_
Industrial engineers	36.73	7.3	36.73	7.3	_	_
Group III	38.40	4.6	38.40	4.6	_	_
Engineering technicians, except drafters	23.09	9.2	23.09	9.2		
Group II	23.44	10.7		-	_	_
Electrical and electronic engineering technicians	23.10	17.5	23.10	17.5	_	
Group II	23.67	19.2	23.67	19.2	_	_
r ·· ····	_5.0.					
Life, physical, and social science occupations	28.10	15.0	28.10	15.0	-	-
Group II	18.54	4.4	-	-	-	
Physical scientists	31.27	13.2	31.27	13.2	-	-
Community and social services occupations	15.56	9.7	-	-	-	-
Education, training, and library occupations	29.69	3.6	30.00	3.5	_	_
Group II	29.09	2.5			_	_
Primary, secondary, and special education school	23.00	2.5	_	_	-	-
teachers	28.77	2.7	28.97	2.3	_	_
Group II	28.79	2.7			_	
Elementary and middle school teachers	28.52	2.3	28.80	1.6	-	_
Group II	28.52	2.3		_	_	_
	20.02	2.5	. –		_	

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, Huntsville, AL, May 2006 — Continued

	Т	otal	Full-time	e workers	Part-time workers	
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Elementary school teachers, except special						
education	\$28.51	3.0	\$28.86	2.5	-	-
Group II	28.51	3.0	28.86	2.5	-	-
Arts desire entertainment enerts and made						
Arts, design, entertainment, sports, and media occupations	17.99	14.7	18.27	15.3	\$12.54	11.8
Group II	19.66	5.1	-	-	φ12.54 -	-
		_				
Healthcare practitioner and technical occupations	24.54	9.1	25.11	10.0	20.67	11.2
Group I	12.55	10.9	-	-	-	-
Group II Group III	21.27 39.49	4.1 22.6	_	_	-	-
Registered nurses	25.44	4.9	25.29	5.4	_	
Group II	22.93	2.3	22.93	2.3	_	_
Group III	29.09	5.3	29.74	6.5	-	-
Licensed practical and licensed vocational nurses	15.81	4.5	15.37	5.3	-	-
u	c		40.10			
Healthcare support occupations	9.96	6.5	10.13	6.5	-	-
Group I Nursing, psychiatric, and home health aides	9.61 9.43	6.1 .5	- 9.41	6	-	-
Group I	9.43 9.43	.5	9.41	.0	_	_
Nursing aides, orderlies, and attendants	9.43	.5	9.41	.6	_	_
Group I	9.43	.5	9.41	.6	-	_
Protective service occupations	14.17	13.1	14.55	13.3	-	-
Group I	11.35	8.0	-	-	-	-
Group II	15.90	7.8	-	- 6.5	-	-
Security guards and gaming surveillance officers Group I	10.74 10.54	6.5 7.7	11.00	0.0	_	_
Security guards	10.34	6.5	11.00	6.5	_	_
Group I	10.54	7.7	10.80	7.3	-	-
Food preparation and serving related occupations	7.88	1.9	10.41	7.6	6.09	.7
Group I Group II	6.80 14.81	3.3 2.9	-	-	-	-
First-line supervisors/managers, food preparation and	14.01	2.9	_	_	-	_
serving workers	13.34	4.0	13.34	4.0	_	-
Group II	14.81	2.9	_	_	-	-
First-line supervisors/managers of food preparation						
and serving workers	13.82	9.0	13.82	9.0	-	-
Group II	15.92	4.2	15.92	4.2	-	-
Cooks	6.88	8.8	-	-	-	-
Group I Food service, tipped	6.88 4.55	8.8 19.8	_		4.69	15.6
Group I	4.55	19.8	_		4.09	-
Waiters and waitresses	4.28	25.7	-		4.58	20.4
Group I	4.28	25.7	-	-	4.58	20.4
Fast food and counter workers	6.71	1.8	-	-	6.55	1.8
Group I	6.71	1.8	-	-	-	-
Combined food preparation and serving workers,	6 60	16			6 55	10
including fast food Group I	6.69 6.69	1.6 1.6			6.55 6.55	1.8
	0.05	1.0			0.00	1.0
Building and grounds cleaning and maintenance						
occupations	9.65	11.8	10.27	8.5	-	-
Group I	8.77	6.9		-	-	-
Building cleaning workers	8.68	5.7	9.20	4.9	-	-
Group I Janitors and cleaners, except maids and	8.30	4.8	-	-	_	-
housekeeping cleaners	8.58	7.5	9.07	6.5	_	_
Group I	8.04	5.6	8.43	3.8	_	_
Personal care and service occupations	16.15	33.6	-	-	7.83	11.9
Group I	7.19	6.7	-	-	-	-
Onland and an Instantion and the second states of	40.50		40.00		0.00	
Sales and related occupations	16.58	3.6	18.63	5.3	8.96	2.2

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, Huntsville, AL, May 2006 — Continued

	Т	otal	Full-time	e workers	Part-time workers		
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percen	
Sales and related occupations -Continued							
Group I	\$10.89	2.5	_		_	_	
Group II	25.87	10.8	_		_	_	
First-line supervisors/managers, sales workers	22.24	16.7	\$22.24	16.7	_	_	
Retail sales workers	11.07	1.1	12.04	4.1	\$8.58	1.1	
Group I	10.29	2.2	-	_	-		
Cashiers, all workers	9.27	4.2	10.13	1.1	8.12	3.4	
Group I	9.37	10.0	-	-	-	-	
Cashiers	9.27	4.2	10.13	1.1	8.12	3.4	
Group I	9.37	10.0	-	-	8.17	2.9	
Counter and rental clerks and parts salespersons	10.47	12.3	-	-	-	-	
Retail salespersons	11.49	2.1	12.57	4.8	8.79	1.4	
Group I	10.32	2.5	11.28	5.5	8.79	1.4	
Sales representatives, wholesale and manufacturing	34.14	11.4	34.14	11.4	-	-	
Miscellaneous sales and related workers	12.05	14.8	-	-	-	-	
Group I	12.05	14.8	-	-	-		
Office and administrative and a first state	40.00			0.5	44.00		
Office and administrative support occupations	13.89	3.4	14.04	3.5	11.23	7.7	
Group I	12.38	1.7	-	-	-		
Group II	19.30	6.8	-	-	-	-	
First-line supervisors/managers of office and	24.40	10.0	24.40	10.0			
administrative support workers	24.40 12.51	16.9 3.7	24.40 12.60	16.9 4.0	-	-	
Group I	12.31	4.0	12.00	4.0	_		
Bookkeeping, accounting, and auditing clerks	13.89	7.2	13.92	7.4	_	_	
Group I	13.46	7.5	13.48	7.8	_		
Tellers	10.91	1.7	10.10	1.8	_	_	
Group I	10.91	1.7	10.95	1.8	_	_	
Customer service representatives	15.29	5.7	15.29	5.7	_	_	
Group I	15.41	8.1	15.41	8.1	-	-	
Receptionists and information clerks	10.65	5.5	10.98	4.6	-	-	
Group I	10.65	5.5	10.98	4.6	_	-	
Production, planning, and expediting clerks	17.57	5.1	17.57	5.1	-	-	
Secretaries and administrative assistants	16.30	3.8	16.25	3.9	-	-	
Group I	14.14	5.3	-	-	-	-	
Group II	20.62	1.0	-	-	-	-	
Executive secretaries and administrative assistants	19.28	4.2	19.28	4.2	-	-	
Group II	20.79	.6	20.79	.6	-	-	
Secretaries, except legal, medical, and executive	13.82	6.6	13.82	6.6	-	-	
Group I	13.73	7.0	13.73	7.0	-	-	
Data entry and information processing workers	14.01	9.3	14.01	9.3	-		
Group I	13.15	9.2	- 11.05	-	-	-	
Data entry keyers	11.95	5.5	11.95	5.5	-	-	
Group I Office clerks, general	11.95 10.71	5.5 7.4	11.95 10.79	5.5 7.4	_	-	
Group I	9.99	3.2	10.79	3.2	_	_	
	5.55	0.2	10.00	0.2	_	_	
Construction and extraction occupations	15.01	5.0	15.19	4.6	_	_	
Group I	11.49	7.1			_	-	
Group II	19.56	7.9	_	_	_	-	
Construction laborers	12.42	8.1	12.42	8.1	-	-	
Group I	12.42	8.1	12.42	8.1	_	-	
Electricians	21.60	11.5	21.60	11.5	-	-	
Group II	21.60	11.5	21.60	11.5	-	-	
nstallation, maintenance, and repair occupations	15.87	5.0	15.92	5.1	-	-	
Group I	10.61	2.7	-	-	-		
Group II	17.16	5.6	-	-	-	-	
First-line supervisors/managers of mechanics, installers,							
and repairers	25.13	18.4	25.13	18.4	-	-	
Automotive technicians and repairers	14.07	8.2	14.07	8.2	-	-	
Group II	14.78	4.7	-	-	-	-	
Industrial machinery installation, repair, and maintenance	17 66	60	17.66	60			
workers	17.66	6.0	17.66	6.0	-	-	
Group II	20.04	3.4	- 1	-	-		

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, Huntsville, AL, May 2006 - Continued

	Т	otal	Full-time	e workers	Part-time workers		
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	
Industrial machinery mechanics	\$20.29	5.8	\$20.29	5.8	_	_	
Group II	22.40	2.8	22.40	2.8	_	_	
Maintenance and repair workers, general	14.37	10.5	14.37	10.5	-	-	
Production occupations	16.08	6.3	16.49	6.4	\$8.51	6.1	
Group I	15.05	7.2	_	-	_	-	
Group II	19.72	6.4	-	-	-	-	
First-line supervisors/managers of production and							
operating workers	20.60	9.6	20.60	9.6	-	-	
Group II	18.73	12.0	18.73	12.0	-	-	
Electrical, electronics, and electromechanical							
assemblers	9.78	4.1	10.08	3.8	-		
Group I	9.26	5.6	-	-	-		
Electrical and electronic equipment assemblers	9.69	3.5	9.98	3.3	-	-	
Group I	9.11	4.4	-	-	-		
Miscellaneous assemblers and fabricators	23.27	5.3	23.27	5.3	-	-	
Group I	23.15	5.5	-	-	-		
Machine tool cutting setters, operators, and tenders,							
metal and plastic	19.09	6.3	19.09	6.3	-	- 1	
Group I	19.41	7.8	-	-	-		
Cutting, punching, and press machine setters,							
operators, and tenders, metal and plastic	13.72	7.7	13.72	7.7	-	-	
Machinists	18.05	6.0	18.05	6.0	_	-	
Tool and die makers	25.67	.6	25.67	.6	_	-	
Miscellaneous metalworkers and plastic workers	16.04	24.0	16.04	24.0	-	- 1	
Extruding, forming, pressing, and compacting machine							
setters, operators, and tenders	11.34	9.4	11.34	9.4	-	- 1	
Group I	11.34	9.4	11.34	9.4	-	-	
Inspectors, testers, sorters, samplers, and weighers	15.59	1.2	15.98	2.0	-	-	
Group I	13.89	12.7	14.51	11.4	_	-	
Group II	17.88	7.5	17.72	9.0	-	-	
Miscellaneous production workers	13.03	5.0	13.15	5.3	-	-	
Group I	11.52	2.7	-	-	-	-	
Transportation and material moving occupations	11.76	9.4	12.48	9.3	8.16	10.4	
Group I	10.91	11.1	-	_	-	-	
Group II	17.73	9.0	-	-	-	-	
Driver/sales workers and truck drivers	13.46	13.3	14.18	10.3	-	-	
Group I	13.01	17.6	-	-	-	-	
Group II	15.25	7.0	-	-	-	-	
Truck drivers, heavy and tractor-trailer	13.94	7.7	13.91	7.8	-	-	
Group I	13.51	9.6	13.48	9.8	-		
Truck drivers, light or delivery services	16.60	19.0	16.60	19.0	-		
Industrial truck and tractor operators	9.64	3.8	9.82	3.4	-	-	
Group I	9.64	3.8	9.82	3.4	-	-	
Laborers and material movers, hand	8.91	6.2	9.26	5.2	7.79	8.5	
Group I	8.92	6.2	-	-	-		
Laborers and freight, stock, and material movers,							
hand	9.38	5.2	9.35	5.7	-	-	
Group I	9.40	5.0	9.38	5.5	-		

1 Combined work levels simplify the presentation of work levels by combining levels 1 through 15 into four broad groups. Group I combines levels 1-4, group II combines levels 5-8, group III combines levels 9-12, and group IV combines levels 13-15.

² Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded

Iney include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ³ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where

a 40-hour week is the minimum full-time schedule. ⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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

II workers \$7.50 \$10.00 \$15.24 Management occupations 20.08 26.56 36.07 General and operations managers 20.83 22.81 43.03 Marketing and sales managers 26.56 26.56 31.15 Education administrators 22.83 37.33 40.05 Business and financial operations occupations 22.43 22.80 25.10 32.50 Cost estimators 21.64 28.80 30.58 Computer administrations and address 21.64 28.80 30.58 Computer software engineers. 22.94 31.79 43.50 23.62 27.88 27.88 27.88 27.88 27.88 27.88 27.88 27.88 26.51 34.00 28.53 23.99 37.94 43.50 26.51 34.00 28.53 32.99 37.94 43.50 26.51 34.01 28.53 32.99 37.94 43.50 26.51 34.61 44.62 26.51 34.11 33.70 26.51 34.13 33.70 26.51	75	90
General and operations managers 10.84 22.81 43.03 Marketing and sales managers 26.56 26.56 31.15 Education administrators 28.38 37.33 40.05 Business and financial operations occupations 22.43 23.29 29.84 Cost estimators 22.88 25.10 32.50 Management analysts 29.80 41.04 Accountants and auditors 21.64 28.80 30.58 Computer orgarmmers 20.60 26.13 33.46 Computer software engineers, systems software 24.18 32.61 44.62 Computer software engineers, systems software 24.18 32.61 44.62 Computer software engineers 28.85 32.99 37.94 Arotsopace engineers 28.60 31.75 34.00 Engineering inchronics engineers 28.61 34.68 30.00 Engineering inchronics engineers 28.61 34.68 30.00 Engineering inchronics engineers 26.51 34.68 30.00 Engineering inchro	\$26.92	\$38.16
General and operations managers 10.84 22.81 43.03 Marketing and sales managers 26.56 26.56 31.15 Education administrators 28.38 37.33 40.05 Business and financial operations occupations 22.43 23.29 29.84 Cost estimators 22.88 25.10 32.50 Management analysts 29.80 41.04 Accountants and auditors 21.64 28.80 30.58 Computer programmers 20.43 32.50 33.46 Computer software engineers, systems software 24.18 32.61 44.62 Computer software engineers, systems software 24.18 32.61 44.62 Computer software engineers 28.63 32.99 37.94 Arcospace engineers 28.60 31.97 33.70 Electrical and electronics engineers 26.60 31.97 33.70 Electrical engineers, including heatth and safety 26.51 34.68 30.00 Industrial engineers, including heatth and safety 26.51 34.68 30.00	47.70	57.04
Marketing and sales managers 26.56 28.115 Education administrators 28.38 37.33 40.05 Business and financial operations occupations 22.88 27.33 40.05 Management analysis 22.88 28.80 28.80 28.80 28.80 28.80 28.80 28.80 28.80 28.80 30.58 Computer and mathematical science occupations 20.60 26.13 33.46 27.98 25.91 34.00 28.93 37.94 4.650 26.91 34.00 28.93 37.94 4.650 26.91 34.10 28.93 38.18 42.50 26.51 34.15 37.60 1.64.162 26.51 34.15 37.60 1.64.91 1.63.71 13.370 1.64.91 26.51 34.16 37.60 1.64.91 26.5	47.73	57.84
Education administrators 28.38 37.33 40.05 Business and financial operations occupations 20.43 22.29 29.84 Cost estimators 22.88 25.10 32.50 Management analysts 22.88 25.10 32.50 Computer norgrammers 21.64 28.80 28.00 41.04 Accountants and auditors 22.94 31.79 43.50 Computer programmers 22.94 31.79 43.50 Computer software engineers, applications 22.84 32.61 44.62 Computer software engineers, systems software 24.18 32.61 44.62 Computer software engineers 28.65 32.99 37.9 Accospace engineers 28.06 31.17 33.70 Electrical and electronics engineers 25.00 31.71 33.70 Industrial engineers, including health and safety 26.51 34.68 36.00 Industrial engineers 16.71 18.93 22.11 Electrical and electronic engineering technicitas 13.74 17.00	63.99	73.03
Business and financial operations occupations 20.43 23.29 29.84 Cost estimators 22.88 25.10 32.50 Management analysts 29.80 21.64 22.80 31.04 Accountants and auditors 21.64 28.80 31.04 32.50 Computer and mathematical science occupations 20.60 26.13 33.46 Computer software engineers, applications 20.80 31.25 43.50 Computer software engineers, applications 28.86 22.94 31.79 43.50 Computer software engineers, applications 28.85 32.99 37.94 Actospace engineers 28.65 22.94 31.79 44.62 Engineers 28.85 32.99 37.00 25.00 31.71 33.70 Electrical engineers, including health and safety 26.51 34.68 38.00 39.71 33.70 Ielectrical and electronic engineering technicians 13.74 17.00 21.55 34.68 38.00 Engineering technicians, except drafters 15.60 16.37	37.62	52.98
Cost estimators 22.88 25.10 32.50 Management analysts 29.80 29.80 29.80 30.58 Computer and mathematical science occupations 20.60 26.13 33.46 Computer software engineers, applications 20.80 31.25 43.50 Computer software engineers, spatiance 23.56 27.88 35.37 Architecture and engineering occupations 19.87 26.51 34.00 Engineers 22.60 31.79 35.37 Architecture and engineering occupations 19.87 26.51 34.00 Engineers 28.65 32.99 37.94 Aerospace engineers 25.00 31.97 35.70 Industrial engineers, including health and safety 26.51 34.68 38.00 Electrical engineering technicians 13.74 17.00 21.55 Life, physical, and social science occupations 15.60 16.37 22.07 Physical scientists 16.23 16.37 27.59 Community and social services occupations 13.08 13.08	44.79	50.95
Management analysts 29.80 29.80 30.58 Computer and mathematical science occupations 20.60 26.13 33.46 Computer programmers 20.80 31.25 43.50 Computer software engineers, applications 20.80 31.25 43.50 Computer software engineers, systems software 24.41 32.61 44.62 Computer software engineers, systems software 24.48 32.61 44.62 Computer software engineers, systems software 24.48 32.61 34.00 Engineers 28.85 32.99 37.94 Aerospace engineers, including health and safety 26.51 34.15 37.60 Industrial engineers, including health and safety 26.51 34.68 38.00 Engineering technicians, except drafters 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 Community and social services occupations 15.60 16.37 22.07 Physical, and social services occupations 13.08 14.61 Education, training, and	38.46	46.81
Accountants and auditors 21.64 28.80 30.58 Computer and mathematical science occupations 20.60 26.13 33.46 Computer software engineers, applications 20.80 31.25 43.50 Computer software engineers, applications 20.80 31.25 43.50 Computer software engineers, applications 23.56 27.88 35.37 Architecture and engineering occupations 19.87 26.51 34.00 Engineers 32.69 38.18 42.50 Electrical engineers 25.00 31.71 33.70 Industrial engineers, including health and safety 26.51 34.46 38.00 Engineering technicians, except drafters 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 Community and social science occupations 15.60 16.37 27.59 Community and social services occupations 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.44 Elementary and middle school teachers<	32.50	32.50
Computer and mathematical science occupations 20.60 26.13 33.46 Computer software engineers, applications 22.94 31.79 43.50 Computer software engineers, systems software 24.18 32.61 44.62 Computer software engineers, systems software 23.56 27.88 35.37 Architecture and engineering occupations 19.87 26.51 34.00 Engineers 22.60 31.97 33.70 Electrical and electronics engineers 25.00 31.97 33.70 Electrical and electronics engineers 25.00 31.97 33.70 Industrial engineers, including health and safety 26.51 34.68 38.00 Engineering technicians, except drafters 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 Community and social services occupations 15.60 16.37 27.59 Community and social services occupations 13.08 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.47	45.85	45.85
Computer programmers 16.32 17.68 27.38 Computer software engineers, applications 20.90 31.79 43.50 Computer software engineers, systems software 24.18 32.61 44.62 Computer software engineers, systems software 24.18 32.61 44.62 Computer systems analysts 23.56 27.88 35.37 Architecture and engineering occupations 19.87 26.51 34.00 Engineers 25.00 31.97 33.70 Electrical and electronics engineers 25.00 31.71 33.70 Industrial engineers, including health and safety 26.51 34.68 38.00 Engineering technicians, except drafters 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 Life, physical, and social science occupations 15.60 16.37 22.07 Physical scientists 13.08 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.77 Primary, secondary, and special	34.15	58.77
Computer software engineers, applications 22.94 31.79 43.50 Computer software engineers, applications 20.80 31.25 43.50 Computer software engineers, systems software 24.18 32.61 44.62 Computer software engineering occupations 19.87 26.51 34.00 Engineers 28.63 22.99 37.94 Aerospace engineers 25.00 31.97 33.70 Industrial engineers, including health and safety 26.51 34.68 38.00 Electrical engineers, including health and safety 26.51 34.68 38.00 Engineering technicians, except drafters 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 Community and social science occupations 16.01 6.37 27.59 Community and social services occupations 13.08 14.61 Education, training, and library occupations 21.85 25.24 29.47 Primary, secondary, and special education school 21.85 25.00 29.18 Element	44.36	50.20
Computer software engineers, applications 20.80 31.25 43.50 Computer software engineers, systems software 24.18 32.61 44.62 Computer software engineers, systems software 23.56 27.88 35.37 Architecture and engineering occupations 19.87 26.51 34.00 Engineers 22.60 31.25 32.69 37.94 Aerospace engineers 25.00 31.71 33.70 Electrical engineers 25.00 31.71 33.70 Industrial engineers, including health and safety 26.51 34.68 38.00 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 16.23 16.37 22.07 Physical scientists 16.23 16.37 22.07 27.59 25.00 31.84 25.00 31.84 22.07 Physical scientists 13.08 13.08 13.08 14.61 24.61 24.67 25.24 29.77 Primary, secondary, and special education school 21.85 25.24	29.98	35.82
Computer software engineers, systems software 24.18 32.61 44.62 Computer systems analysts 23.56 27.88 35.37 Architecture and engineering occupations 19.87 26.51 34.00 Engineers 28.85 32.99 37.94 Aerospace engineers 28.85 32.99 37.94 Aerospace engineers 25.00 31.97 33.70 Electrical and electronics engineers 25.00 31.71 33.70 Industrial engineers 26.51 34.68 38.00 Engineering technicians, except drafters 16.71 18.93 22.07 Physical, and social science occupations 15.60 16.37 22.07 Physical scientists 16.23 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.77 Primary, secondary, and special education school 21.85 25.00 29.18 Elementary and middle school teachers 21.85 25.00 29.18 Elementary school teachers, except special education 10.30 16.95	49.04	51.18
Computer systems analysis 23.56 27.88 35.37 Architecture and engineering occupations 19.87 26.51 34.00 Engineers 32.69 38.18 42.50 Electrical and electronics engineers 25.00 31.71 33.70 Industrial engineers, including health and safety 26.51 34.65 38.00 Engineering technicians, except drafters 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 Life, physical, and social science occupations 15.60 16.37 22.07 Physical scientists 15.60 16.37 22.07 Physical scientists 13.08 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.77 Primary, secondary, and special education school 12.85 25.00 29.18 Elementary and middle school teachers 21.85 25.24 29.44 Elementary school teachers, except special education 22.48 25.24 29.18 Lidensed	45.37	49.04
Computer systems analysis 23.56 27.88 35.37 Architecture and engineering occupations 19.87 26.51 34.00 Engineers 32.69 38.18 42.50 Electrical and electronics engineers 25.00 31.71 33.70 Industrial engineers, including health and safety 26.51 34.65 38.00 Engineering technicians, except drafters 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 Life, physical, and social science occupations 15.60 16.37 22.07 Physical scientists 16.23 16.37 27.59 Community and social services occupations 13.08 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.44 Elementary and middle school teachers 21.85 25.00 29.18 Elementary school teachers, except special education 22.48 25.24 29.44 Elementary school teachers, except special 10.30 16.95 16.95 16.60	50.32	52.32
Engineers 28.85 32.99 37.94 Aerospace engineers 26.00 38.18 42.50 Electrical and electronics engineers 25.00 31.97 33.70 Industrial engineers 26.01 34.15 37.60 Industrial engineers 26.51 34.68 38.00 Engineering technicians, except drafters 16.71 18.93 22.17 Electrical and electronic engineering technicians 13.74 17.00 21.55 Life, physical, and social science occupations 15.60 16.37 22.07 Physical scientists 13.08 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.77 Primary, secondary, and special education school 21.85 25.00 29.18 Elementary and middle school teachers. 21.85 25.00 29.18 Elementary and middle school teachers. 21.85 25.24 29.18 Arts, design, entertainment, sports, and media occupations 11.65 16.60 21.58 Registered nurses 12.31 <	43.72	54.54
Engineers 28.85 32.99 37.94 Aerospace engineers 26.00 38.18 42.50 Electrical and electronics engineers 25.00 31.97 33.70 Industrial engineers 26.01 34.15 37.60 Industrial engineers 26.51 34.68 38.00 Engineering technicians, except drafters 16.71 18.93 22.17 Electrical and electronic engineering technicians 13.74 17.00 21.55 Life, physical, and social science occupations 15.60 16.37 22.07 Physical scientists 13.08 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.77 Primary, secondary, and special education school 21.85 25.00 29.18 Elementary and middle school teachers. 21.85 25.00 29.18 Elementary and middle school teachers. 21.85 25.24 29.18 Arts, design, entertainment, sports, and media occupations 11.65 16.60 21.58 Registered nurses 12.31 <	42.00	47.40
Åerospace engineers 32.69 38.18 42.50 Electrical and electronics engineers 25.00 31.97 33.70 Electrical engineers 25.00 31.71 33.70 Industrial engineers 26.51 34.15 37.60 Industrial engineers 26.51 34.15 37.60 Engineering technicians, except drafters 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 Life, physical, and social science occupations 15.60 16.37 22.07 Physical scientists 13.08 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.77 Primary, secondary, and special education school teachers 21.85 25.24 29.44 Elementary and middle school teachers 21.85 25.00 29.18 Elementary school teachers, except special education 22.48 25.24 29.18 Licensed practical and licensed vocational nurses 13.06 16.55 Healthcare practitioner and technical occupations	44.88	50.00
Electrical and electronics engineers 25.00 31.97 33.70 Electrical engineers 25.00 31.97 33.70 Industrial engineers 26.51 34.15 37.60 Industrial engineers 26.51 34.68 38.00 Engineering technicians, except drafters 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 Life, physical, and social science occupations 15.60 16.37 27.59 Community and social services occupations 13.08 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.44 Elementary and middle school teachers 21.85 25.00 29.18 Elementary and middle school teachers, except special education 24.85 25.00 29.18 Elementary school teachers, except special education 9.21 10.30 16.95 Healthcare practitioner and technical occupations 11.65 16.60 21.58 Registered nurses 12.31 13.56 16.15 Health	50.00	58.15
Electrical engineers 25.00 31.71 33.70 Industrial engineers, including health and safety 26.51 34.15 37.60 Engineering technicians, except drafters 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 Life, physical, and social science occupations 15.60 16.37 22.07 Physical scientists 16.23 16.37 27.59 Community and social services occupations 13.08 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.77 Primary, secondary, and special education school teachers 21.85 25.24 29.44 Elementary and middle school teachers, except special education 21.85 25.00 29.18 Elementary school teachers, except special education 9.21 10.30 16.95 Healthcare practitioner and technical occupations 11.65 16.60 21.58 Registered nurses 12.31 13.56 16.15 Licensed practical and licensed vocational nurses 12.31 13.56	40.87	53.15
Industrial engineers, including health and safety 26.51 34.15 37.60 Industrial engineers 26.51 34.88 38.00 Engineering technicians, except drafters 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 Life, physical, and social science occupations 15.60 16.37 22.07 Physical scientists 16.23 16.37 27.59 Community and social services occupations 13.08 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.77 Primary, secondary, and special education school 21.85 25.00 29.18 Elementary and middle school teachers 21.85 25.00 29.18 Elementary school teachers, except special education 21.27 25.00 Lidensed practitioner and technical occupations 11.65 16.60 21.58 Registered nurses 18.30 21.27 25.00 12.31 13.56 16.15 Healthcare support occupations 7.50 8.5	40.87	53.15
Industrial engineers 26.51 34.88 38.00 Engineering technicians, except drafters 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 Life, physical, and social science occupations 15.60 16.37 22.07 Physical scientists 16.33 27.59 Community and social services occupations 13.08 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.77 Primary, secondary, and special education school teachers 21.85 25.24 29.44 Elementary and middle school teachers, except special education 22.48 25.24 29.18 Arts, design, entertainment, sports, and media occupations 11.65 16.60 21.58 Registered nurses 18.30 21.27 25.00 Licensed practical and licensed vocational nurses 12.31 13.56 16.15 Healthcare support occupations 7.50 8.50 9.00 Nursing, psychiatric, and attendants 7.58 9.14 11.50 Nursing aides, orderlies, and attendants 7.58 8.00 11.5	40.87 39.15	43.73
Engineering technicians, except drafters 16.71 18.93 22.11 Electrical and electronic engineering technicians 13.74 17.00 21.55 Life, physical, and social science occupations 15.60 16.37 22.07 Physical scientists 13.08 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.77 Primary, secondary, and special education school teachers 21.85 25.24 29.44 Elementary and middle school teachers 21.85 25.00 29.18 Elementary school teachers, except special education 22.48 25.24 29.18 Arts, design, entertainment, sports, and media occupations 9.21 10.30 16.95 Healthcare practitioner and technical occupations 11.65 16.60 21.58 Registered nurses 12.31 13.56 16.15 Healthcare support occupations 7.50 8.50 9.00 Nursing, psychiatric, and home health aides 8.50 8.86 9.14 Nursing aides, orderlies, and attendants 7.25 8.00 11.50 <td></td> <td></td>		
Électrical and electronic engineering technicians13.7417.0021.55Life, physical, and social science occupations15.6016.3722.07Physical scientists16.2316.3727.59Community and social services occupations13.0813.0814.61Education, training, and library occupations21.6725.2429.77Primary, secondary, and special education school21.8525.2429.44Elementary and middle school teachers21.8525.0029.18education22.4825.2429.1829.18Arts, design, entertainment, sports, and media occupations9.2110.3016.95Healthcare practitioner and technical occupations11.6516.6021.58Registered nurses12.3113.5616.15Healthcare support occupations7.508.509.00Nursing, psychiatric, and home health aides8.508.869.14Nursing aides, orderlies, and attendants7.9811.3012.85Security guards7.258.0011.50First-line supervisors/managers, food preparation and serving workers5.376.006.78First-line supervisors/managers of food preparation and serving workers5.506.006.11Food service, tipped2.382.755.155.51Fast too and counter workers6.006.506.50	42.43	43.73
Life, physical, and social science occupations15.6016.3722.07Physical scientists13.0813.0814.61Education, training, and library occupations13.0813.0814.61Education, training, and library occupations21.6725.2429.77Primary, secondary, and special education school21.8525.2429.44Elementary and middle school teachers21.8525.0029.18Elementary school teachers, except specialeducation22.4825.2429.18Arts, design, entertainment, sports, and media occupations9.2110.3016.95Healthcare practitioner and technical occupations11.6516.6021.58Registered nurses12.3113.5616.15Healthcare support occupations7.508.509.00Nursing, psychiatric, and home health aides8.508.869.14Nursing aides, orderlies, and attendants7.9811.3012.85Security guards7.258.0011.5015.00First-line supervisors/managers, food preparation and serving workers5.376.006.78First-line supervisors/managers of food preparation and serving workers5.506.006.11Food service, tipped2.382.755.15Fast lood and counter workers2.382.755.15	27.40	34.08
Physical scientists 16.23 16.23 16.37 27.59 Community and social services occupations 13.08 13.08 14.61 Education, training, and library occupations 21.67 25.24 29.77 Primary, secondary, and special education school teachers 21.85 25.24 29.44 Elementary and middle school teachers, except special education 21.85 25.00 29.18 Arts, design, entertainment, sports, and media occupations 9.21 10.30 16.95 Healthcare practitioner and technical occupations 11.65 16.60 21.58 Registered nurses 12.31 13.56 16.15 Licensed practical and licensed vocational nurses 12.31 13.56 16.15 Healthcare support occupations 7.50 8.50 8.86 9.14 Nursing, psychiatric, and home health aides 8.50 8.86 9.14 Nursing aides, orderlies, and attendants 7.25 8.00 11.50 Security guards and gaming surveillance officers 7.25 8.00 11.50 Food preparation and serving related occupations and	27.42	34.08
Education, training, and library occupations21.6725.2429.77Primary, secondary, and special education school teachers21.8525.2429.44Elementary and middle school teachers21.8525.0029.18Elementary school teachers, except special education22.4825.2429.18Arts, design, entertainment, sports, and media occupations9.2110.3016.95Healthcare practitioner and technical occupations11.6516.6021.58Registered nurses11.6516.6021.58Licensed practical and licensed vocational nurses12.3113.5616.15Healthcare support occupations7.508.509.00Nursing, psychiatric, and home health aides8.508.869.14Nursing aides, orderlies, and attendants7.9811.3012.85Security guards and gaming surveillance officers7.258.0011.50Food preparation and serving related occupations5.376.006.78First-line supervisors/managers, food preparation and serving workers9.5810.0012.50First-line supervisors/managers of food preparation and serving workers2.382.755.37Waiters and waitresses2.382.755.37Waiters and waitresses2.382.755.15Fast food and counter workers6.006.006.00	42.78 42.78	51.08 53.83
Primary, secondary, and special education school teachers21.85 25.2429.44 29.18Elementary and middle school teachers, except special education21.85 25.0029.18Elementary school teachers, except special education22.4825.2429.18Arts, design, entertainment, sports, and media 	15.38	17.56
teachers21.8525.2429.44Elementary and middle school teachers21.8525.0029.18Elementary school teachers, except special21.8525.0029.18education22.4825.2429.18Arts, design, entertainment, sports, and media9.2110.3016.95Healthcare practitioner and technical occupations11.6516.6021.58Registered nurses18.3021.2725.00Licensed practical and licensed vocational nurses12.3113.5616.15Healthcare support occupations7.508.509.00Nursing, psychiatric, and home health aides8.508.869.14Nursing aides, orderlies, and attendants7.9811.3012.85Security guards and gaming surveillance officers7.258.0011.50Food preparation and serving related occupation and serving workers9.5810.0012.50First-line suppervisors/managers, food preparation and serving workers9.5810.0014.38Cooks5.506.006.11Food service, tipped2.382.755.15Fast food and counter workers2.382.755.155.155.15	33.35	38.01
Elementary school teachers, except special education22.4825.2429.18Arts, design, entertainment, sports, and media occupations9.2110.3016.95Healthcare practitioner and technical occupations11.6516.6021.58Registered nurses18.3021.2725.00Licensed practical and licensed vocational nurses12.3113.5616.15Healthcare support occupations7.508.509.00Nursing, psychiatric, and home health aides8.508.869.14Nursing aides, orderlies, and attendants7.9811.3012.85Security guards and gaming surveillance officers7.258.0011.50Food preparation and serving related occupation and serving workers9.5810.0012.50First-line supervisors/managers, food preparation and serving workers9.5810.0014.38Cooks5.506.006.11Food service, tipped2.382.755.15Fast food and counter workers2.382.755.155.155.37	32.05	34.38
education 22.48 25.24 29.18 Arts, design, entertainment, sports, and media occupations 9.21 10.30 16.95 Healthcare practitioner and technical occupations 11.65 16.60 21.58 Registered nurses 11.30 12.31 13.56 16.15 Healthcare support occupations 7.50 8.50 9.00 Nursing, psychiatric, and home health aides 8.50 8.86 9.14 Nursing aides, orderlies, and attendants 8.50 8.86 9.14 Protective service occupations 7.98 11.30 12.85 Security guards and gaming surveillance officers 7.25 8.00 11.50 Food preparation and serving related occupations 5.37 6.00 6.78 First-line supervisors/managers, food preparation and serving workers 9.58 10.00 12.50 First-line supervisors/managers of food preparation and serving workers 9.58 10.00 14.38 Cooks 5.50 6.00 6.11 2.38 2.75 5.37 Waiters and waitresses 2.38 <t< td=""><td>31.59</td><td>33.35</td></t<>	31.59	33.35
Arts, design, entertainment, sports, and media occupations9.2110.3016.95Healthcare practitioner and technical occupations11.6516.6021.58Registered nurses11.6516.6021.58Licensed practical and licensed vocational nurses12.3113.5616.15Healthcare support occupations7.508.509.00Nursing, psychiatric, and home health aides8.508.869.14Nursing aides, orderlies, and attendants7.9811.3012.85Security guards and gaming surveillance officers7.258.0011.50Food preparation and serving related occupation and serving workers5.376.006.78First-line supervisors/managers, food preparation and serving workers9.5810.0012.50Foods service, tipped2.382.755.375.37Waiters and waitresses2.382.755.155.37Fast food and counter workers2.382.755.15Fast food and counter workers6.006.006.50	31.59	33.35
occupations 9.21 10.30 16.95 Healthcare practitioner and technical occupations 11.65 16.60 21.58 Registered nurses 18.30 21.27 25.00 Licensed practical and licensed vocational nurses 12.31 13.56 16.15 Healthcare support occupations 7.50 8.50 9.00 Nursing, psychiatric, and home health aides 8.50 8.86 9.14 Nursing aides, orderlies, and attendants 7.98 11.30 12.85 Security guards and gaming surveillance officers 7.25 8.00 11.50 Food preparation and serving related occupations 5.37 6.00 6.78 First-line supervisors/managers, food preparation and serving workers 9.58 10.00 12.50 First-line supervisors/managers of food preparation and serving workers 9.58 10.00 14.38 Cooks 5.50 6.00 6.11 7.57 5.37 Waiters and waitresses 2.38 2.75 5.15 5.37	51.59	55.55
Registered nurses 18.30 21.27 25.00 Licensed practical and licensed vocational nurses 12.31 13.56 16.15 Healthcare support occupations 7.50 8.50 9.00 Nursing, psychiatric, and home health aides 8.50 8.86 9.14 Protective service occupations 7.98 11.30 12.85 Security guards and gaming surveillance officers 7.25 8.00 11.50 Security guards 7.25 8.00 11.50 Food preparation and serving related occupations 5.37 6.00 6.78 First-line supervisors/managers, food preparation and serving workers 9.58 10.00 12.50 First-line supervisors/managers of food preparation and serving workers 5.50 6.00 6.11 Food service, tipped 2.38 2.75 5.15 5.37 Waiters and waitresses 2.38 2.75 5.15 5.15 Fast food and counter workers 6.00 6.00 6.50	24.14	35.00
Registered nurses 18.30 21.27 25.00 Licensed practical and licensed vocational nurses 12.31 13.56 16.15 Healthcare support occupations 7.50 8.50 9.00 Nursing, psychiatric, and home health aides 8.50 8.86 9.14 Protective service occupations 7.98 11.30 12.85 Security guards and gaming surveillance officers 7.25 8.00 11.50 Security guards 7.25 8.00 11.50 Food preparation and serving related occupations 5.37 6.00 6.78 First-line supervisors/managers, food preparation and serving workers 9.58 10.00 12.50 First-line supervisors/managers of food preparation and serving workers 5.50 6.00 6.11 Food service, tipped 2.38 2.75 5.15 5.37 Waiters and waitresses 2.38 2.75 5.15 5.15 Fast food and counter workers 6.00 6.00 6.50	00.00	45.04
Licensed practical and licensed vocational nurses12.3113.5616.15Healthcare support occupations7.508.509.00Nursing, psychiatric, and home health aides8.508.869.14Nursing aides, orderlies, and attendants7.9811.3012.85Security guards and gaming surveillance officers7.258.0011.50Security guards7.258.0011.50Food preparation and serving related occupations5.376.006.78First-line supervisors/managers, food preparation and serving workers9.5810.0012.50First-line supervisors/managers of food preparation and serving workers5.506.006.11Food service, tipped2.382.755.375.37Waiters and waitresses2.382.755.155.15Fast food and counter workers6.006.006.50	26.62	45.04
Healthcare support occupations7.508.509.00Nursing, psychiatric, and home health aides8.508.669.14Nursing aides, orderlies, and attendants8.508.869.14Protective service occupations7.9811.3012.85Security guards and gaming surveillance officers7.258.0011.50Security guards7.258.0011.50Food preparation and serving related occupations5.376.006.78First-line supervisors/managers, food preparation and serving workers9.5810.0012.50First-line supervisors/managers of food preparation9.5810.0014.38Cooks5.506.006.11Food service, tipped2.382.755.37Waiters and waitresses2.382.755.15Fast food and counter workers6.006.006.00	27.60 16.60	32.08 19.58
Nursing, psychiatric, and home health aides8.508.869.14Nursing aides, orderlies, and attendants8.508.869.14Protective service occupations7.9811.3012.85Security guards and gaming surveillance officers7.258.0011.50Security guards7.258.0011.50Food preparation and serving related occupations5.376.006.78First-line supervisors/managers, food preparation and serving workers9.5810.0012.50First-line supervisors/managers of food preparation and serving workers9.5810.0014.38Cooks5.506.006.11Food service, tipped2.382.755.37Waiters and waitresses2.382.755.15Fast food and counter workers6.006.006.50		
Nursing aides, orderlies, and attendants 8.50 8.86 9.14 Protective service occupations 7.98 11.30 12.85 Security guards and gaming surveillance officers 7.25 8.00 11.50 Security guards 7.25 8.00 11.50 Food preparation and serving related occupations 5.37 6.00 6.78 First-line supervisors/managers, food preparation and serving workers 9.58 10.00 12.50 First-line supervisors/managers of food preparation and serving workers 9.58 10.00 14.38 Cooks 5.50 6.00 6.11 Food service, tipped 2.38 2.75 5.15 Fast food and counter workers 6.00 6.00 6.50	9.95	14.94
Protective service occupations 7.98 11.30 12.85 Security guards and gaming surveillance officers 7.25 8.00 11.50 Security guards 7.25 8.00 11.50 Food preparation and serving related occupations 5.37 6.00 6.78 First-line supervisors/managers, food preparation and serving workers 9.58 10.00 12.50 First-line supervisors/managers of food preparation and serving workers 9.58 10.00 14.38 Cooks 5.50 6.00 6.11 Food service, tipped 2.38 2.75 5.15 Fast food and counter workers 6.00 6.00 6.50	9.73	10.87
Security guards and gaming surveillance officers 7.25 8.00 11.50 Security guards 7.25 8.00 11.50 Food preparation and serving related occupations 7.25 8.00 11.50 First-line supervisors/managers, food preparation and serving workers 5.37 6.00 6.78 First-line supervisors/managers of food preparation and serving workers 9.58 10.00 12.50 Food service, tipped 2.38 2.75 5.37 Waiters and waitresses 2.38 2.75 5.15 Fast food and counter workers 6.00 6.00 6.50	9.73	10.87
Security guards and gaming surveillance officers 7.25 8.00 11.50 Security guards 7.25 8.00 11.50 Food preparation and serving related occupations 7.25 8.00 11.50 First-line supervisors/managers, food preparation and serving workers 5.37 6.00 6.78 First-line supervisors/managers of food preparation and serving workers 9.58 10.00 12.50 Food service, tipped 2.38 2.75 5.37 Waiters and waitresses 2.38 2.75 5.15 Fast food and counter workers 6.00 6.00 6.50	17.64	19.96
Security guards7.258.0011.50Food preparation and serving related occupations5.376.006.78First-line supervisors/managers, food preparation and serving workers9.5810.0012.50First-line supervisors/managers of food preparation and serving workers9.5810.0014.38Cooks5.506.006.11Food service, tipped2.382.755.37Waiters and waitresses2.382.755.15Fast food and counter workers6.006.006.50	12.11	13.47
First-line supervisors/managers, food preparation and serving workers9.5810.0012.50First-line supervisors/managers of food preparation and serving workers9.5810.0014.38Cooks5.506.006.11Food service, tipped2.382.755.37Waiters and waitresses2.382.755.15Fast food and counter workers6.006.006.50	12.11	13.47
serving workers 9.58 10.00 12.50 First-line supervisors/managers of food preparation and serving workers 9.58 10.00 14.38 Cooks 5.50 6.00 6.11 Food service, tipped 2.38 2.75 5.37 Waiters and waitresses 2.38 2.75 5.15 Fast food and counter workers 6.00 6.00 6.50	9.10	12.50
and serving workers 9.58 10.00 14.38 Cooks 5.50 6.00 6.11 Food service, tipped 2.38 2.75 5.37 Waiters and waitresses 2.38 2.75 5.15 Fast food and counter workers 6.00 6.00 6.50	17.25	17.78
Cooks 5.50 6.00 6.11 Food service, tipped 2.38 2.75 5.37 Waiters and waitresses 2.38 2.75 5.15 Fast food and counter workers 6.00 6.00 6.50	17 70	17 70
Food service, tipped 2.38 2.75 5.37 Waiters and waitresses 2.38 2.75 5.15 Fast food and counter workers 6.00 6.00 6.50	17.78	17.78
Waiters and waitresses 2.38 2.75 5.15 Fast food and counter workers 6.00 6.00 6.50	9.00	9.00
Fast food and counter workers 6.00 6.00 6.50	5.44	5.50
	5.44	5.44
Combined food preparation and serving workers	7.15	7.75
including fast food 6.00 6.00 6.35	7.05	7.75
Building and grounds cleaning and maintenance		
occupations	10.22	12.72

Table 6. Civilian workers: Hourly wage percentiles¹, Huntsville, AL, May 2006

Occupation ²	10	25	Median 50	75	90
Building cleaning workers Janitors and cleaners, except maids and	\$6.00	\$6.80	\$8.30	\$10.02	\$10.46
housekeeping cleaners	6.00	6.75	8.00	9.55	10.76
Personal care and service occupations	5.85	7.41	15.87	23.92	31.52
ales and related occupations	7.85	9.03	11.07	20.49	36.39
First-line supervisors/managers, sales workers	15.68	15.68	19.71	28.13	31.92
Retail sales workers	7.50	8.46	9.66	11.07	20.26
Cashiers, all workers	7.05	7.71	9.52	11.00	11.25
Cashiers	7.05	7.71	9.52	11.00	11.25
Counter and rental clerks and parts salespersons	7.25	8.25	8.75	10.00	16.08
Retail salespersons	7.65	8.53	10.08	11.07	20.49
Sales representatives, wholesale and manufacturing	19.38	29.99	41.15	41.15	43.90
Miscellaneous sales and related workers	8.00	11.16	11.16	11.16	16.35
office and administrative support occupations First-line supervisors/managers of office and	8.77	10.24	12.91	16.64	20.49
administrative support workers	13.00	17.65	25.26	25.26	39.44
Financial clerks	9.75	10.50	12.29	13.18	17.52
Bookkeeping, accounting, and auditing clerks	9.92	11.18	13.18	16.99	19.20
Tellers	9.75	9.77	10.82	12.62	12.89
Customer service representatives	12.24	13.20	13.25	18.00	22.43
Receptionists and information clerks	8.77	9.79	11.00	11.00	11.97
Production, planning, and expediting clerks	10.56	14.08	17.51	18.85	26.44
Secretaries and administrative assistants	9.57	13.29	17.03	19.50	21.17
Executive secretaries and administrative assistants	13.63	17.03	20.40	20.94	22.54
Secretaries, except legal, medical, and executive	8.62	10.53	13.75	16.95	18.00
Data entry and information processing workers	9.83	10.82	13.03	13.59	19.60
Data entry keyers	9.83	10.82	12.48	13.03	13.59
Office clerks, general	7.50	9.06	10.00	10.78	14.33
Construction and extraction occupations	9.00	9.95	11.91	15.24	31.06
Construction laborers	9.00	9.34	11.06	14.50	20.50
Electricians	12.00	13.00	15.00	32.11	33.33
nstallation, maintenance, and repair occupations First-line supervisors/managers of mechanics, installers,	10.25	11.76	13.50	19.94	24.47
and repairers	14.00	14.00	28.00	30.01	37.28
Automotive technicians and repairers	11.00	13.05	13.50	15.00	20.00
Industrial machinery installation, repair, and maintenance					
workers	11.00	11.76	18.50	20.48	24.47
Industrial machinery mechanics	11.76	16.00	20.48	23.06	31.06
Maintenance and repair workers, general	9.27	11.00	11.00	17.71	19.72
First-line supervisors/managers of production and	7.30	9.50	14.50	22.89	27.23
operating workers Electrical, electronics, and electromechanical	14.50	14.50	19.23	25.07	30.00
assemblers	7.00	7.71	9.22	11.23	13.00
Electrical and electronic equipment assemblers	7.00	7.50	9.22	11.23	12.52
Miscellaneous assemblers and fabricators Machine tool cutting setters, operators, and tenders,	9.55	22.90	27.23	27.23	27.23
metal and plastic	9.75	13.80	23.07	24.14	24.36
operators, and tenders, metal and plastic	8.77	10.88	13.80	16.81	18.88
Machinists	13.25	16.50	19.00	20.16	20.50
Tool and die makers	17.00	20.25	31.16	31.16	31.16
Miscellaneous metalworkers and plastic workers Extruding, forming, pressing, and compacting machine	10.30	10.50	14.00	17.13	30.92
setters, operators, and tenders	7.13	8.80	10.72	16.32	16.32
Inspectors, testers, sorters, samplers, and weighers	7.83	9.97	14.56	22.61	24.51
Miscellaneous production workers	8.50	9.35	13.18	15.27	18.88
ransportation and material moving occupations	7.00	8.14	10.25	13.00	18.47
Driver/sales workers and truck drivers	5.93	10.50	11.25	16.04	27.00
Truck drivers, heavy and tractor-trailer	10.25	10.50	11.25	15.24	27.00
Truck drivers, light or delivery services	10.96	11.65	14.68	23.00	27.00
Industrial truck and tractor operators	8.14	8.73	9.00	9.00	12.93

Table 6. Civilian workers: Hourly wage percentiles¹, Huntsville, AL, May 2006 — Continued

Table 6. Civilian workers: Hourly wage percentiles¹, Huntsville, AL, May 2006 — Continued

Occupation ²	10	25	Median 50	75	90
Laborers and freight, stock, and material movers, hand	\$7.00	\$8.00	\$9.00	\$10.25	\$12.55

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

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

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

Occupation ²	10	25	Median 50	75	90
All workers	\$7.25	\$9.58	\$14.52	\$27.00	\$39.44
Management occupations	19.27	26.56	35.50	47.73	58.41
General and operations managers	-				
Marketing and sales managers	10.84 26.56	35.50 26.56	44.28 31.15	73.03 37.62	73.03 52.98
Business and financial operations occupations	20.32	23.29	29.96	38.95	46.81
Cost estimators	22.88	25.10	32.50	32.50	32.50
Management analysts	29.80	29.80	41.04	45.85	45.85
Accountants and auditors	21.64	22.50	30.58	38.46	58.77
Computer and mathematical science occupations	21.47	26.66	33.91	44.89	51.18
Computer programmers	17.68	24.05	27.66	30.04	36.75
Computer software engineers	22.94	31.79	43.50	49.04	51.18
Computer software engineers, applications	20.80	31.25	43.50	45.37	49.04
Computer software engineers, systems software	24.18	32.61	44.62	50.32	52.32
Computer systems analysts	23.38	26.88	35.65	45.99	54.54
Architecture and engineering ecoupations	10.97	07.44	24.00	12.12	47.07
Architecture and engineering occupations	19.87 29.38	27.41 33.10	34.00 38.00	42.43 44.99	47.87 50.00
Engineers		33.10	42.50		50.00
Aerospace engineers Electrical and electronics engineers	32.69 25.00	38.18	42.50	50.00 40.87	58.15
Electrical engineers	25.00	31.71	33.70	40.87	53.15
Industrial engineers, including health and safety	26.51	34.15	37.60	39.15	43.73
Industrial engineers	26.51	34.68	38.00	42.43	43.73
Engineering technicians, except drafters	16.35	18.72	23.18	27.41	34.08
Electrical and electronic engineering technicians	13.74	17.00	21.55	27.42	34.08
Life, physical, and social science occupations	16.23	16.37	26.82	42.78	51.79
Physical scientists	16.23	16.37	27.59	42.78	53.83
Community and social services occupations	13.08	13.08	14.61	15.38	17.56
Education, training, and library occupations	14.75	17.43	23.55	23.55	31.32
Arts, design, entertainment, sports, and media occupations	9.21	9.31	18.03	25.22	35.00
Healthcare practitioner and technical occupations	10.50	14.34	19.00	26.28	53.37
Registered nurses	19.00	22.50	24.93	26.28	31.92
Licensed practical and licensed vocational nurses	12.50	13.84	16.50	16.60	20.34
Healthcare support occupations	8.02	8.90	9.05	10.57	14.94
	7.05	7.00			
Protective service occupations	7.25				10.00
Security guards and gaming surveillance officers		7.98	11.30	12.11	13.32
	7.25	7.98	11.30	12.11	13.32
Security guards					
Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and	7.25	7.98	11.30	12.11	13.32
Food preparation and serving related occupations	7.25 7.25	7.98 7.98	11.30 11.30	12.11 12.11	13.32 13.32
Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers	7.25 7.25 5.37	7.98 7.98 6.00	11.30 11.30 6.50	12.11 12.11 8.75	13.32 13.32 13.75
Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation	7.25 7.25 5.37 9.58	7.98 7.98 6.00 10.00	11.30 11.30 6.50 12.50	12.11 12.11 8.75 17.25	13.32 13.32 13.75 17.78
Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers	7.25 7.25 5.37 9.58 9.58	7.98 7.98 6.00 10.00 10.00	11.30 11.30 6.50 12.50 14.38	12.11 12.11 8.75 17.25 17.78	13.32 13.32 13.75 17.78 17.78
Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Cooks	7.25 7.25 5.37 9.58 9.58 5.50	7.98 7.98 6.00 10.00 10.00 6.00	11.30 11.30 6.50 12.50 14.38 6.11	12.11 12.11 8.75 17.25 17.78 9.00	13.32 13.32 13.75 17.78 17.78 9.00
Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Cooks Food service, tipped	7.25 7.25 5.37 9.58 9.58 5.50 2.38	7.98 7.98 6.00 10.00 10.00 6.00 2.75	11.30 11.30 6.50 12.50 14.38 6.11 5.37	12.11 12.11 8.75 17.25 17.78 9.00 5.44	13.32 13.32 13.75 17.78 17.78 9.00 5.50
Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers	7.25 7.25 5.37 9.58 9.58 5.50 2.38 2.38 2.38	7.98 7.98 6.00 10.00 6.00 2.75 2.75	11.30 11.30 6.50 12.50 14.38 6.11 5.37 5.15	12.11 12.11 8.75 17.25 17.78 9.00 5.44 5.44	13.32 13.32 13.75 17.78 9.00 5.50 5.44
Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Cooks Food service, tipped Waiters and waitresses Fast food and counter workers Combined food preparation and serving workers, including fast food	7.25 7.25 5.37 9.58 9.58 5.50 2.38 2.38 6.00	7.98 7.98 6.00 10.00 6.00 2.75 2.75 6.00	11.30 11.30 6.50 12.50 14.38 6.11 5.37 5.15 6.40	12.11 12.11 8.75 17.25 17.78 9.00 5.44 5.44 7.00	13.32 13.32 13.75 17.78 9.00 5.50 5.44 7.70
Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Cooks Food service, tipped Waiters and waitresses Fast food and counter workers Combined food preparation and serving workers, including fast food Building and grounds cleaning and maintenance	7.25 7.25 5.37 9.58 9.58 5.50 2.38 2.38 6.00 6.00	7.98 7.98 6.00 10.00 6.00 2.75 2.75 6.00 6.00	11.30 11.30 6.50 12.50 14.38 6.11 5.37 5.15 6.40 6.30	12.11 12.11 8.75 17.25 17.78 9.00 5.44 5.44 7.00 7.00	13.32 13.32 13.75 17.78 17.78 9.00 5.50 5.44 7.70 7.75
Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Cooks Food service, tipped Waiters and waitresses Fast food and counter workers Combined food preparation and serving workers, including fast food Building and grounds cleaning and maintenance occupations	7.25 7.25 5.37 9.58 9.58 5.50 2.38 2.38 6.00 6.00 6.00	7.98 7.98 6.00 10.00 6.00 2.75 2.75 6.00 6.00 6.00	11.30 11.30 6.50 12.50 14.38 6.11 5.37 5.15 6.40 6.30 8.50	12.11 12.11 8.75 17.25 17.78 9.00 5.44 5.44 7.00 7.00 10.02	13.32 13.32 13.75 17.78 17.78 9.00 5.50 5.44 7.70 7.75 12.72
Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Cooks Food service, tipped Waiters and waitresses Fast food and counter workers Combined food preparation and serving workers, including fast food Building and grounds cleaning and maintenance occupations Building cleaning workers	7.25 7.25 5.37 9.58 9.58 5.50 2.38 2.38 6.00 6.00	7.98 7.98 6.00 10.00 6.00 2.75 2.75 6.00 6.00	11.30 11.30 6.50 12.50 14.38 6.11 5.37 5.15 6.40 6.30	12.11 12.11 8.75 17.25 17.78 9.00 5.44 5.44 7.00 7.00	13.32 13.32 13.75 17.78 17.78 9.00 5.50 5.44 7.70 7.75
Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Cooks Food service, tipped Waiters and waitresses Fast food and counter workers Combined food preparation and serving workers, including fast food Building and grounds cleaning and maintenance occupations	7.25 7.25 5.37 9.58 9.58 5.50 2.38 2.38 6.00 6.00 6.00	7.98 7.98 6.00 10.00 6.00 2.75 2.75 6.00 6.00 6.00	11.30 11.30 6.50 12.50 14.38 6.11 5.37 5.15 6.40 6.30 8.50	12.11 12.11 8.75 17.25 17.78 9.00 5.44 5.44 7.00 7.00 10.02	13.32 13.32 13.75 17.78 17.78 9.00 5.50 5.44 7.70 7.75 12.72
Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Cooks Food service, tipped Waiters and waitresses Fast food and counter workers Combined food preparation and serving workers, including fast food Building and grounds cleaning and maintenance occupations Building cleaning workers Janitors and cleaners, except maids and	7.25 7.25 5.37 9.58 9.58 5.50 2.38 2.38 6.00 6.00 6.00 6.00	7.98 7.98 6.00 10.00 6.00 2.75 2.75 6.00 6.00 6.80 6.50	11.30 11.30 6.50 12.50 14.38 6.11 5.37 5.15 6.40 6.30 8.50 8.00	12.11 12.11 8.75 17.25 17.78 9.00 5.44 5.44 7.00 7.00 10.02 10.02	13.32 13.32 13.75 17.78 9.00 5.50 5.44 7.70 7.75 12.72 10.07
 Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Cooks Food service, tipped Waiters and waitresses Fast food and counter workers Combined food preparation and serving workers, including fast food Building and grounds cleaning and maintenance occupations Building cleaning workers Janitors and cleaners, except maids and housekeeping cleaners 	7.25 7.25 5.37 9.58 9.58 5.50 2.38 2.38 6.00 6.00 6.00 6.00 6.00 5.75 5.85	7.98 7.98 6.00 10.00 6.00 2.75 2.75 6.00 6.00 6.60 6.50 6.50 8.50	11.30 11.30 6.50 12.50 14.38 6.11 5.37 5.15 6.40 6.30 8.50 8.00 7.36 15.87	12.11 12.11 8.75 17.25 17.78 9.00 5.44 5.44 7.00 7.00 7.00 10.02 10.02 8.94 23.92	13.32 13.32 13.75 17.78 9.00 5.50 5.44 7.70 7.75 12.72 10.07 10.07 31.52
 Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Cooks Food service, tipped Waiters and waitresses Fast food and counter workers Combined food preparation and serving workers, including fast food Building and grounds cleaning and maintenance occupations Building cleaning workers Janitors and cleaners, except maids and housekeeping cleaners 	7.25 7.25 5.37 9.58 9.58 5.50 2.38 2.38 6.00 6.00 6.00 6.00 5.75	7.98 7.98 6.00 10.00 6.00 2.75 2.75 6.00 6.00 6.80 6.50 6.50	11.30 11.30 6.50 12.50 14.38 6.11 5.37 5.15 6.40 6.30 8.50 8.00 7.36	12.11 12.11 8.75 17.25 17.78 9.00 5.44 5.44 7.00 7.00 7.00 10.02 10.02 10.02 8.94	13.32 13.32 13.75 17.78 17.78 9.00 5.50 5.44 7.70 7.75 12.72 10.07 10.07

Table 7. Private industry workers: Hourly wage percentiles¹, Huntsville, AL, May 2006

Occupation ²	10	25	Median 50	75	90
Retail sales workers	\$7.50	\$8.40	\$9.66	\$11.07	\$20.26
Cashiers, all workers	7.25	7.71	9.31	11.00	11.25
Cashiers	7.25	7.71	9.31	11.00	11.25
Counter and rental clerks and parts salespersons	7.25	8.25	8.75	10.00	16.08
Retail salespersons	7.65	8.50	9.80	11.07	20.56
Sales representatives, wholesale and manufacturing	19.38	29.99	41.15	41.15	43.90
Miscellaneous sales and related workers	8.00	11.16	11.16	11.16	16.35
Office and administrative support occupations First-line supervisors/managers of office and	8.62	10.00	12.89	16.01	19.99
administrative support workers	13.00	17.64	17.65	39.44	39.44
Financial clerks	9.75	10.50	11.25	13.12	14.34
Bookkeeping, accounting, and auditing clerks	7.50	10.50	13.18	13.19	16.44
Tellers	9.75	9.77	10.82	12.62	12.89
Customer service representatives	12.24	13.20	13.25	18.00	22.43
					-
Receptionists and information clerks	8.77	9.79	11.00	11.00	11.97
Production, planning, and expediting clerks	10.56	14.08	17.51	18.85	26.44
Secretaries and administrative assistants	8.62	13.75	17.31	20.43	21.84
Executive secretaries and administrative assistants	13.38	17.03	20.39	20.94	22.54
Secretaries, except legal, medical, and executive	8.62	8.62	15.87	17.06	18.00
Data entry and information processing workers	10.82	12.48	13.03	19.60	22.72
Data entry keyers	10.82	10.82	12.48	13.59	13.59
Office clerks, general	7.50	9.89	10.00	10.19	15.00
Construction and extraction occupations	9.00	9.95	11.68	15.00	31.06
Construction laborers	9.00	9.34	11.06	14.50	20.50
Electricians	12.00	13.00	15.00	32.11	33.33
nstallation, maintenance, and repair occupations First-line supervisors/managers of mechanics, installers,	10.25	11.00	13.50	19.89	25.08
and repairers	14.00	14.00	28.00	30.01	37.28
Automotive technicians and repairers Industrial machinery installation, repair, and maintenance	11.00	13.05	13.50	15.00	20.00
workers	11.00	11.76	18.50	20.48	24.47
Industrial machinery mechanics	11.76	16.00	20.48	23.06	31.06
Maintenance and repair workers, general	9.27	11.00	11.00	17.71	19.72
Production occupations	7.30	9.48	14.50	22.67	27.23
First-line supervisors/managers of production and operating workers	14.50	14.50	16.24	24.29	30.00
Electrical, electronics, and electromechanical					
assemblers	7.00	7.71	9.22	11.23	13.00
Electrical and electronic equipment assemblers	7.00	7.50	9.22	11.23	12.52
Miscellaneous assemblers and fabricators	9.55	22.90	27.23	27.23	27.23
Machine tool cutting setters, operators, and tenders, metal and plastic	9.75	13.80	23.07	24.14	24.36
Cutting, punching, and press machine setters,					
operators, and tenders, metal and plastic	8.77	10.88	13.80	16.81	18.88
Machinists	13.25	16.50	19.00	20.16	20.50
Tool and die makers	17.00	20.25	31.16	31.16	31.16
Miscellaneous metalworkers and plastic workers	10.30	10.50	14.00	17.13	30.92
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7.13	8.80	10.72	16.32	16.32
Inspectors, testers, sorters, samplers, and weighers	7.83	9.97	14.56	22.61	24.51
Miscellaneous production workers	7.83 8.50	9.97	14.56	15.27	18.88
Fransportation and material moving occupations	6.50	8.03	9.97	12.25	20.06
		10.25			
Driver/sales workers and truck drivers	5.93		11.11	15.25	27.00
Truck drivers, heavy and tractor-trailer	10.25	10.50	11.11	14.80	27.00
Industrial truck and tractor operators	8.14	8.73	9.00	9.00	12.93
Laborers and material movers, hand	6.75	7.50	8.50	9.47	11.91
Laborers and freight, stock, and material movers,					
	7.00	8.00	9.00	10.25	12.55

Table 7. Private industry workers: Hourly wage percentiles¹, Huntsville, AL, May 2006 — Continued

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

nonproduction bonuses; and tips.

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

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

Occupation ²	10	25	Median 50	75	90
All workers	\$9.58	\$12.77	\$19.01	\$26.52	\$33.61
Management occupations	31.50	33.45	39.90	44.64	50.95
Education, training, and library occupations	21.67	25.75	29.95	33.35	38.01
Healthcare practitioner and technical occupations	15.66	17.93	22.83	27.17	35.08
Protective service occupations	12.85	12.85	15.98	19.96	25.44
Food preparation and serving related occupations	8.15	9.30	10.16	11.46	12.00
Building and grounds cleaning and maintenance occupations	7.60	8.20	9.83	11.33	17.80
Building cleaning workers Janitors and cleaners, except maids and	7.29	8.02	9.16	10.76	17.80
housekeeping cleaners	7.29	8.02	9.16	10.76	17.80
Office and administrative support occupations Financial clerks	9.83 12.00	11.13 13.17	13.85 16.99	17.73 17.73	25.26 19.26
Secretaries and administrative assistants	9.85	11.78	13.85	18.17	20.40
Installation, maintenance, and repair occupations	12.20	12.96	19.54	19.94	21.04
Transportation and material moving occupations	9.41	11.75	15.16	16.27	16.65

Table 8. State and local government workers: Hourly wage percentiles¹, Huntsville, AL, May 2006

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

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

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

Table 9. Full-time¹ civilian workers: Hourly wage percentiles², Huntsville, AL, May 2006

	Full-time workers							
Occupation ³	10	25	Median 50	75	90			
II workers	\$8.74	\$11.00	\$16.71	\$27.49	\$39.44			
Management occupations	20.08	26.56	36.07	47.73	57.84			
General and operations managers	10.84	22.81	43.03	63.99	73.03			
Marketing and sales managers	26.56	26.56	31.15	37.62	52.98			
Education administrators	28.38	37.33	40.05	44.79	50.95			
Business and financial operations occupations	20.43	23.29	29.84	38.95	46.81			
Cost estimators	22.88	25.10	32.50	32.50	32.50			
Management analysts	29.80	29.80	41.04	45.85	45.85			
Accountants and auditors	21.64	28.80	30.58	34.15	58.77			
Computer and mathematical science occupations	20.10	26.13	33.46	44.36	50.15			
Computer programmers	16.32	17.68	24.06	29.50	33.42			
Computer software engineers	24.62	34.57	43.50	49.04	51.18			
Computer software engineers, applications	26.20	35.00	43.50	49.04	49.04			
Computer software engineers, systems software Computer systems analysts	24.18 23.29	32.61 26.66	44.62 34.15	50.32 42.12	52.32 50.15			
Architecture and engineering occupations	20.00	26.51	33.70	40.73	46.56			
Engineers	28.49	32.60	36.88	40.73	40.50			
Aerospace engineers	31.84	36.36	42.50	47.02	53.64			
Electrical and electronics engineers	25.00	31.97	33.70	40.87	53.15			
Electrical engineers	25.00	31.71	33.70	40.87	53.15			
Industrial engineers, including health and safety	26.51	34.15	37.60	39.15	43.73			
Industrial engineers	26.51	34.68	38.00	42.43	43.73			
Engineering technicians, except drafters	16.71	18.93	22.11	27.40	34.08			
Electrical and electronic engineering technicians	13.74	17.00	21.55	27.42	34.08			
Life, physical, and social science occupations Physical scientists	15.60 16.23	16.37 16.37	22.07 27.59	42.78 42.78	51.08 53.83			
Education, training, and library occupations Primary, secondary, and special education school teachers Elementary and middle school teachers	21.67 21.67 21.67	25.75 25.62 25.75	29.95 29.44 29.44	33.35 32.22 31.88	38.0 ² 34.38 33.6 ²			
Elementary school teachers, except special education	22.48	26.01	29.44	31.59	33.35			
Arts, design, entertainment, sports, and media		(0.00	10.05					
occupations	9.21	10.30	16.95	24.14	35.00			
Healthcare practitioner and technical occupations	11.65	16.63	21.57	27.11	49.04			
Registered nurses	17.94	20.55	24.93	27.94	32.13			
Licensed practical and licensed vocational nurses	12.20	13.14	14.34	16.96	19.17			
Line life and a summary a second flame	8.19	8.80	9.05	10.09	14.94			
Healthcare support occupations	8.50	8.86	9.13	9.69	10.86			
Nursing, psychiatric, and home health aides				9.69	10.86			
	8.50	8.86	9.13	0.00	10.00			
Nursing, psychiatric, and home health aides	8.50	8.86	12.85	18.53				
Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Protective service occupations					19.96			
Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants	8.50	12.11	12.85	18.53	19.96 13.80			
Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and	8.50 7.25 7.25 6.50	12.11 10.00 10.00 7.50	12.85 11.96 11.96 9.62	18.53 12.11 12.11 12.50	19.96 13.80 13.80 17.69			
Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers	8.50 7.25 7.25	12.11 10.00 10.00	12.85 11.96 11.96	18.53 12.11 12.11	19.96 13.80 13.80 17.69			
Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and	8.50 7.25 7.25 6.50	12.11 10.00 10.00 7.50	12.85 11.96 11.96 9.62	18.53 12.11 12.11 12.50	19.96 13.80 13.80 17.69			
Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Building and grounds cleaning and maintenance	8.50 7.25 7.25 6.50 9.58 9.58	12.11 10.00 10.00 7.50 10.00 10.00	12.85 11.96 11.96 9.62 12.50 14.38	18.53 12.11 12.11 12.50 17.25 17.78	19.96 13.80 13.80 17.69 17.78 17.78			
Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Building and grounds cleaning and maintenance occupations	8.50 7.25 7.25 6.50 9.58 9.58 6.78	12.11 10.00 10.00 7.50 10.00 10.00 8.00	12.85 11.96 11.96 9.62 12.50 14.38	18.53 12.11 12.11 12.50 17.25 17.78 10.76	19.96 13.80 13.80 17.69 17.78 17.78			
Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Building and grounds cleaning and maintenance occupations Building cleaning workers	8.50 7.25 7.25 6.50 9.58 9.58	12.11 10.00 10.00 7.50 10.00 10.00	12.85 11.96 11.96 9.62 12.50 14.38	18.53 12.11 12.11 12.50 17.25 17.78	19.96 13.80 13.80 17.69 17.78 17.78			
Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Building and grounds cleaning and maintenance occupations	8.50 7.25 7.25 6.50 9.58 9.58 6.78	12.11 10.00 10.00 7.50 10.00 10.00 8.00	12.85 11.96 11.96 9.62 12.50 14.38	18.53 12.11 12.11 12.50 17.25 17.78 10.76	19.96 13.80 13.80 17.69 17.78 17.78			
Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Protective service occupations Security guards and gaming surveillance officers Security guards Food preparation and serving related occupations First-line supervisors/managers, food preparation and serving workers First-line supervisors/managers of food preparation and serving workers Building and grounds cleaning and maintenance occupations Building cleaning workers Janitors and cleaners, except maids and	8.50 7.25 7.25 6.50 9.58 9.58 6.78 6.50	12.11 10.00 10.00 7.50 10.00 10.00 8.00 7.71	12.85 11.96 11.96 9.62 12.50 14.38 10.00 8.78	18.53 12.11 12.11 12.50 17.25 17.78 10.76 10.02	19.90 13.80 13.80 17.60 17.70 17.70 17.70			

Table 9. Full-time¹ civilian workers: Hourly wage percentiles², Huntsville, AL, May 2006 — Continued

	Full-time workers						
Occupation ³	10	25	Median 50	75	90		
Retail sales workers	\$8.00	\$8.75	\$10.94	\$12.60	\$20.56		
Cashiers, all workers	7.75	9.00	10.59	11.25	11.50		
Cashiers	7.75	9.00	10.59	11.25	11.50		
Retail salespersons	8.00	9.05	11.07	14.91	20.56		
Sales representatives, wholesale and manufacturing	19.38	29.99	41.15	41.15	43.90		
Office and administrative support occupations	8.82	10.30	13.00	16.66	20.90		
administrative support workers	13.00	17.65	25.26	25.26	39.44		
Financial clerks	9.75	10.50	12.40	13.18	17.52		
Bookkeeping, accounting, and auditing clerks	9.92	10.50	13.18	17.48	19.20		
Tellers	9.75	9.77	10.82	12.62	12.89		
Customer service representatives	12.24	13.20	13.25	18.00	22.43		
Receptionists and information clerks	9.02	10.25	11.00	11.00	13.06		
Production, planning, and expediting clerks	10.56	14.08	17.51	18.85	26.44		
Secretaries and administrative assistants	9.29	13.03	16.79	20.16	21.17		
Executive secretaries and administrative assistants	13.63	17.03	20.40	20.94	22.54		
Secretaries, except legal, medical, and executive	8.62	10.53	13.75	16.95	18.00		
Data entry and information processing workers	9.83	10.82	13.03	13.59	19.60		
Data entry keyers	9.83	10.82	12.48	13.03	13.59		
Office clerks, general	7.82	9.77	10.00	11.00	14.33		
Construction and extraction occupations	9.00	9.95	11.93	15.24	31.06		
Construction laborers	9.00	9.34	11.06	14.50	20.50		
Electricians	12.00	13.00	15.00	32.11	33.33		
nstallation, maintenance, and repair occupations First-line supervisors/managers of mechanics, installers, and repairers	10.25 14.00	11.76 14.00	13.50 28.00	19.94 30.01	24.47 37.28		
Automotive technicians and repairers	11.00	13.05	13.50	15.00	20.00		
Industrial machinery installation, repair, and maintenance							
workers	11.00	11.76	18.50	20.48	24.47		
Industrial machinery mechanics	11.76	16.00	20.48	23.06	31.06		
Maintenance and repair workers, general	9.27	11.00	11.00	17.71	19.72		
Production occupations First-line supervisors/managers of production and	7.73	10.00	14.97	24.14	27.23		
operating workers Electrical, electronics, and electromechanical	14.50	14.50	19.23	25.07	30.00		
assemblers	7.11	8.24	9.84	11.39	13.31		
Electrical and electronic equipment assemblers	7.11	8.18	9.59	11.23	13.00		
Miscellaneous assemblers and fabricators Machine tool cutting setters, operators, and tenders,	9.55	22.90	27.23	27.23	27.23		
metal and plastic	9.75	13.80	23.07	24.14	24.36		
operators, and tenders, metal and plastic	8.77	10.88	13.80	16.81	18.88		
Machinists	13.25	16.50	13.80	20.16	20.50		
Tool and die makers	17.00	20.25	31.16	31.16	20.50		
Miscellaneous metalworkers and plastic workers	10.30	20.25	14.00	17.13	31.10		
Extruding, forming, pressing, and compacting machine				_			
setters, operators, and tenders	7.13	8.80	10.72	16.32	16.32		
Inspectors, testers, sorters, samplers, and weighers	9.00	9.97	14.56	22.61	24.51		
Miscellaneous production workers	8.50	9.35	13.18	15.27	18.88		

	Full-time workers							
Occupation ³	10	25	Median 50	75	90			
Transportation and material moving occupations Driver/sales workers and truck drivers Truck drivers, heavy and tractor-trailer Truck drivers, light or delivery services Industrial truck and tractor operators Laborers and material movers, hand Laborers and freight, stock, and material movers, hand	\$7.50 9.25 10.25 10.96 8.14 7.50 7.00	\$9.00 10.50 11.65 8.14 7.50 7.75	\$10.50 11.45 11.25 14.68 9.00 9.00 9.45	\$14.68 16.27 15.16 23.00 11.05 10.06 10.00	\$21.64 27.00 27.00 12.93 12.00 12.55			

Table 9. Full-time ¹ civilian workers: H	ourly wage percentiles ² . Huntsville	AL. May 2006 — Continued
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of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly

wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. ³ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

		P	art-time worke	ers	
Occupation ³	10	25	Median 50	75	90
All workers	\$5.44	\$6.07	\$7.25	\$9.75	\$17.50
Arts, design, entertainment, sports, and media occupations	8.00	8.00	12.87	16.50	18.02
Healthcare practitioner and technical occupations	9.00	15.00	24.42	26.26	26.26
Food preparation and serving related occupations Food service, tipped Waiters and waitresses Fast food and counter workers Combined food preparation and serving workers, including fast food Personal care and service occupations Sales and related occupations Retail sales workers Cashiers	5.15 2.75 2.75 6.00 6.00 5.42 7.00 6.74 6.50 6.50	5.50 2.75 2.75 6.00 6.00 5.85 7.74 7.50 7.30 7.30	6.05 5.37 5.37 6.25 6.25 7.07 9.03 9.00 7.71 7.71	6.55 5.44 5.44 7.00 7.00 7.41 9.66 9.62 9.53 9.53	7.50 5.50 5.44 7.50 8.73 11.16 10.50 9.53 9.53
Retail salespersons	6.95	7.78	9.03	9.66	10.62
Office and administrative support occupations	7.00	9.00	10.56	13.19	17.50
Production occupations	6.54	7.00	7.50	9.00	12.00
Transportation and material moving occupations Laborers and material movers, hand	5.50 6.25	6.25 6.25	7.67 7.00	9.00 8.75	10.25 10.25

Table 10. Part-time¹ civilian workers: Hourly wage percentiles², Huntsville, AL, May 2006

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

² Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the

same as or less than the rate shown. At the 25th percentile, one-fourth

of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate

shown. The 10th and 90th percentiles follow the same logic. Hourly

wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. ⁹ Workers are classified by occupation using the 2000 Stondard

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

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

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Huntsville, AL, May 2006

	Hourly ea	arnings ³	Wee	kly earning	54	Ann	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours
All workers	\$20.92	\$16.71	\$835	\$671	39.9	\$42,866	\$34,782	2,049
Management occupations	37.92	36.07	1,521	1,443	40.1	78,704	75,026	2,075
General and operations managers	43.86	43.03	1,773	1,721	40.4	91,275	89,500	2.08
Marketing and sales managers	35.30	31.15	1,412	1,246	40.0	73,415	64,800	2,08
Education administrators	40.33	40.05	1,602	1,602	39.7	81,529	79,740	2,022
Business and financial operations								
occupations	32.35	29.84	1,296	1,193	40.1	67,399	62,059	2,08
Cost estimators	29.46	32.50	1,178	1,300	40.0	61,274	67,600	2,080
Management analysts	37.83	41.04	1,523	1,642	40.3	79,219	85,363	2,094
Accountants and auditors	34.60	30.58	1,384	1,223	40.0	71,972	63,611	2,08
Computer and mathematical science								
occupations	35.16	33.46	1,443	1,418	41.0	75,048	73,736	2,13
Computer programmers	24.43	24.06	982	962	40.2	51,083	50,045	2,091
Computer software engineers	40.93	43.50	1,690	1,740	41.3	87,905	90,480	2,14
Computer software engineers,						,		
applications	40.95	43.50	1,638	1,740	40.0	85,178	90,480	2,08
Computer software engineers,								
systems software	40.92	44.62	1,725	1,749	42.2	89,690	90,973	2,192
Computer systems analysts	36.25	34.15	1,456	1,383	40.2	75,694	71,906	2,08
Architecture and engineering								
occupations	33.87	33.70	1,359	1,348	40.1	70,654	70,096	2,08
Engineers	38.02	36.88	1,526	1,481	40.1	79,348	77,002	2,08
Aerospace engineers	42.30	42.50	1,692	1,700	40.0	87,980	88,406	2,08
Electrical and electronics								
engineers	36.62	33.70	1,491	1,348	40.7	77,515	70,096	2,11
Electrical engineers	36.57	33.70	1,489	1,348	40.7	77,421	70,096	2,11
Industrial engineers, including health and safety	35.44	37.60	1,426	1,517	40.2	74,156	78,907	2,09
Industrial engineers	36.73	38.00	1,469	1,520	40.2	76,393	79,042	2,03
Engineering technicians, except	00.70	00.00	1,400	1,020	40.0	10,000	73,042	2,000
drafters	23.09	22.11	924	884	40.0	48,026	45,978	2,080
Electrical and electronic	22.40	04 55	004	000	40.0	40.045	44.004	2.00
engineering technicians	23.10	21.55	924	862	40.0	48,045	44,824	2,080
Life, physical, and social science								
occupations	28.10	22.07	1,161	883	41.3	60,377	45,912	2,148
Physical scientists	31.27	27.59	1,310	1,104	41.9	68,117	57,387	2,178
Education, training, and library								
occupations	30.00	29.95	1,159	1,178	38.6	44,622	45,312	1,487
Primary, secondary, and special			,	,		,	· ·	, i
education school teachers	28.97	29.44	1,128	1,144	38.9	43,386	44,048	1,497
Elementary and middle school								
teachers	28.80	29.44	1,127	1,154	39.1	43,116	44,048	1,497
Elementary school teachers, except special education	28.86	29.44	1,124	1,154	38.9	43,217	44,048	1,49
	20.00	20.11	1,121	1,101	00.0	10,211	11,010	1,10
Arts, design, entertainment, sports, and media occupations	18.27	16.95	731	678	40.0	37,901	35,246	2,07
Healthcare practitioner and technical								
occupations	25.11	21.57	992	837	39.5	51,565	43,534	2,05
Registered nurses	25.29	24.93	1,006	997	39.8	52,331	51,844	2,06
Licensed practical and licensed								
vocational nurses	15.37	14.34	591	574	38.5	30,752	29,827	2,00
Healthcare support occupations	10.13	9.05	397	361	39.2	20,646	18,762	2,03
Nursing, psychiatric, and home health						, -		
aides	9.41	9.13	370	362	39.3	19,234	18,824	2,04
Nursing aides, orderlies, and								
attendants	9.41	9.13	370	362	39.3	19,234	18,824	2,04

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Huntsville, AL, May 2006 — Continued

	Hourly ea	arnings ³	Wee	kly earnings	54	Ann	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours
	\$14.55	\$12.85	\$610	\$558	41.9	\$31,710	¢20.027	2,179
Protective service occupations Security guards and gaming	φ14.55	\$12.00	\$010	\$556	41.9	\$31,710	\$29,037	2,173
surveillance officers	11.00	11.96	440	478	40.0	22,881	24,877	2.08
Security guards	11.00	11.96	440	478	40.0	22,881	24,877	2,00
Food preparation and serving related								
occupations	10.41	9.62	416	372	40.0	20,778	17,680	1,99
First-line supervisors/managers, food	10.04	10.50	500	575	44.0	01 110	20,000	0.00
preparation and serving workers	13.34	12.50	598	575	44.8	31,112	29,900	2,33
First-line supervisors/managers of food preparation and serving								
workers	13.82	14.38	632	625	45.8	32,887	32,500	2,38
	10.02	14.50	052	025	45.0	52,007	52,500	2,50
Building and grounds cleaning and maintenance occupations	10.27	10.00	365	366	35.5	18,966	19,011	1,84
Building cleaning workers	9.20	8.78	365 315	300	35.5 34.3	16,403	17,264	1,64
Janitors and cleaners, except	3.20	0.70	515	552	04.0	10,403	17,204	','0
maids and housekeeping								
cleaners	9.07	8.36	295	320	32.6	15,359	16,640	1,69
ales and related occupations	18.63	12.31	750	479	40.2	38,989	24,918	2,09
First-line supervisors/managers, sales						,	, i	, i
workers	22.24	19.71	894	807	40.2	46,469	41,976	2,09
Retail sales workers	12.04	10.94	486	440	40.3	25,257	22,880	2,09
Cashiers, all workers	10.13	10.59	404	424	39.9	20,996	22,027	2,07
Cashiers	10.13	10.59	404	424	39.9	20,996	22,027	2,07
Retail salespersons	12.57	11.07	504	443	40.1	26,222	23,032	2,08
Sales representatives, wholesale and manufacturing	34.14	41.15	1,371	1,646	40.1	71,268	85,592	2,08
Office and administrative support								
occupations First-line supervisors/managers of	14.04	13.00	560	516	39.9	29,114	26,853	2,07
office and administrative support workers	24.40	25.26	976	1,011	40.0	50,747	52,547	2,08
Financial clerks	12.60	12.40	978 500	474	40.0 39.7	25,990	24,671	2,08
Bookkeeping, accounting, and	12.00	12.40	500	4/4	39.1	23,990	24,071	2,00
auditing clerks	13.92	13.18	547	492	39.3	28,443	25,561	2,04
Tellers	10.95	10.82	438	433	40.0	22,782	22,506	2,08
Customer service representatives	15.29	13.25	611	530	40.0	31,795	27,560	2,08
Receptionists and information clerks Production, planning, and expediting	10.98	11.00	470	495	42.8	24,442	25,740	2,22
clerks	17.57	17.51	703	700	40.0	36,542	36,421	2,08
Secretaries and administrative assistants	16.25	16.79	645	671	39.7	33,377	34,862	2,05
Executive secretaries and administrative assistants	19.28	20.40	771	816	40.0	40,096	42,434	2,08
Secretaries, except legal, medical, and executive	13.82	13.75	544	550	39.4	28,078	28,600	2,03
Data entry and information processing						,		
workers	14.01	13.03	560	521	40.0	29,134	27,096	2,08
Data entry keyers Office clerks, general	11.95 10.79	12.48 10.00	478 428	499 400	40.0 39.7	24,866 22,278	25,958 20,800	2,08 2,06
Construction and extraction								
occupations	15.19	11.93	609	477	40.1	31,683	24,804	2,08
Construction laborers	12.42	11.06	497	442	40.0	25,837	22,996	2,08
Electricians	21.60	15.00	864	600	40.0	44,938	31,200	2,08
nstallation, maintenance, and repair								
occupations First-line supervisors/managers of	15.92	13.50	646	596	40.6	33,595	31,013	2,11
mechanics, installers, and								
repairers	25.13	28.00	1,045	1,120	41.6	54,336	58,238	2,16

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Huntsville, AL, May 2006 - Continued

	Hourly ea	arnings ³	Wee	kly earnings	54	Annı	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Automotive technicians and								
repairers Industrial machinery installation, repair, and maintenance	\$14.07	\$13.50	\$588	\$600	41.8	\$30,558	\$31,200	2,172
workers	17.66	18.50	703	740	39.8	36,554	38,480	2,069
Industrial machinery mechanics	20.29	20.48	803	819	39.6	41,756	42,603	2,058
Maintenance and repair workers, general	14.37	11.00	575	440	40.0	29,886	22,880	2,080
Production occupations First-line supervisors/managers of production and operating	16.49	14.97	655	588	39.7	34,050	30,551	2,065
workers Electrical, electronics, and	20.60	19.23	841	769	40.8	43,724	40,000	2,123
electromechanical assemblers Electrical and electronic equipment	10.08	9.84	403	394	40.0	20,975	20,467	2,080
assemblers Miscellaneous assemblers and	9.98	9.59	399	384	40.0	20,762	19,947	2,080
fabricators	23.27	27.23	931	1,089	40.0	48,393	56,638	2,080
Cutting, punching, and press machine setters, operators, and	19.09	23.07	763	923	39.9	39,653	47,986	2,077
tenders, metal and plastic	13.72	13.80	549	552	40.0	28.543	28,704	2,080
Machinists	18.05	19.00	722	760	40.0	37,542	39,520	2,080
Tool and die makers Miscellaneous metalworkers and	25.67	31.16	1,027	1,246	40.0	53,402	64,813	2,080
plastic workers Extruding, forming, pressing, and compacting machine setters,	16.04	14.00	630	520	39.3	32,764	27,040	2,042
operators, and tenders Inspectors, testers, sorters, samplers,	11.34	10.72	432	407	38.1	22,467	21,177	1,980
and weighers	15.98	14.56	636	582	39.8	33,069	30,285	2,069
Miscellaneous production workers	13.15	13.18	520	527	39.5	27,025	27,404	2,055
Transportation and material moving								
occupations Driver/sales workers and truck	12.48	10.50	502	420	40.2	26,111	21,840	2,091
drivers Truck drivers, heavy and	14.18	11.45	573	460	40.4	29,788	23,920	2,101
tractor-trailer Truck drivers, light or delivery	13.91	11.25	562	450	40.4	29,218	23,400	2,100
services	16.60	14.68	664	587	40.0	34,523	30,543	2,080
Industrial truck and tractor operators	9.82	9.00	393	360	40.0	20,422	18,720	2,080
Laborers and material movers, hand Laborers and freight, stock, and	9.26	9.00	371	360	40.0	19,269	18,720	2,080
material movers, hand	9.35	9.45	374	378	40.0	19,458	19,656	2,080

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time

worker with a 35-root-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

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

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

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

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

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Huntsville, AL, May 2006

	Hourly ea	arnings ³	Wee	kly earnings	54	Ann	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours
II workers	\$20.95	\$16.26	\$836	\$644	39.9	\$43,464	\$33,301	2,075
Management occupations	37.62	35.50	1,509	1,420	40.1	78,337	73,846	2,083
General and operations managers	45.63	44.28	1,846	1,771	40.5	94,966	92,111	2,081
Marketing and sales managers	35.30	31.15	1,412	1,246	40.0	73,415	64,800	2,080
Business and financial operations								
occupations	32.40	29.96	1,298	1,198	40.1	67,509	62,317	2,083
Cost estimators	29.46	32.50	1,178	1,300	40.0	61,274	67,600	2,080
Management analysts	37.83	41.04	1,523	1,642	40.3	79,219	85,363	2,094
Accountants and auditors	35.38	30.58	1,415	1,223	40.0	73,590	63,611	2,08
Computer and mathematical science								
occupations	36.00	33.82	1,480	1,467	41.1	76,979	76,274	2,13
Computer programmers	25.89	27.66	1,042	1,106	40.2	54,176	57,533	2,093
Computer software engineers Computer software engineers,	40.93	43.50	1,690	1,740	41.3	87,905	90,480	2,14
applications Computer software engineers,	40.95	43.50	1,638	1,740	40.0	85,178	90,480	2,08
systems software	40.92	44.62	1.725	1,749	42.2	89,690	90,973	2,19
Computer systems analysts	36.38	35.45	1,461	1,425	42.2	75,990	74,090	2,19
Architecture and engineering								
occupations	34.20	34.00	1,372	1,360	40.1	71,352	70,720	2,08
Engineers	38.15	37.21	1,531	1,488	40.1	79,618	77,397	2,08
Aerospace engineers Electrical and electronics	42.30	42.50	1,692	1,700	40.0	87,980	88,406	2,08
engineers	36.62	33.70	1,491	1,348	40.7	77,515	70,096	2,11
Electrical engineers	36.57	33.70	1,489	1,348	40.7	77,421	70,096	2,11
Industrial engineers, including	05.44	07.00	4 400	4 5 4 7	10.0	74 450	70.007	0.00
health and safety Industrial engineers	35.44 36.73	37.60 38.00	1,426 1,469	1,517 1,520	40.2 40.0	74,156 76,393	78,907 79,042	2,09 2,08
Engineering technicians, except drafters	23.18	23.18	927	927	40.0	48,223	48,219	2,08
Electrical and electronic engineering technicians	23.10	21.55	924	862	40.0	48,045	44,824	2,08
Life, physical, and social science								
occupations	29.28	26.82	1,215	1,073	41.5	63,167	55,779	2,15
Physical scientists	31.27	27.59	1,310	1,104	41.9	68,117	57,387	2,178
Education, training, and library occupations	22.36	23.55	878	895	39.3	29 664	38,741	1,72
	22.30	23.55	070	095	39.5	38,564	30,741	1,72
Arts, design, entertainment, sports, and media occupations	19.69	19.43	788	777	40.0	40,824	37,502	2,07
Healthcare practitioner and technical occupations	25.83	19.00	1,009	760	39.1	52,493	39,520	2,03
Registered nurses	24.39	24.93	965	997	39.6	50,175	51,844	2,00
Healthcare support occupations	10.67	9.16	415	366	38.9	21,573	19,053	2,02
Protective service occupations	10.85	11.96	434	478	40.0	22,567	24,877	2,08
surveillance officers	10.85	11.96	434	478	40.0	22,567	24.877	2.08
Security guards	10.85	11.96	434	478	40.0	22,567	24,877	2,08
Food preparation and serving related								
occupations First-line supervisors/managers, food	10.44	9.62	431	420	41.3	22,415	21,840	2,14
preparation and serving workers First-line supervisors/managers of	13.34	12.50	598	575	44.8	31,112	29,900	2,33
food preparation and serving workers	13.82	14.38	632	625	45.8	32,887	32,500	2,38

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Huntsville, AL, May 2006 — Continued

	Hourly ea	arnings ³	Wee	kly earning	s ⁴	Ann	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours
Building and grounds cleaning and								
maintenance occupations	\$10.13	\$10.00	\$348	\$340	34.3	\$18,078	\$17,680	1,78
Building cleaning workers Janitors and cleaners, except	8.71	8.50	285	320	32.7	14,819	16,640	1,70
maids and housekeeping cleaners	8.24	8.00	244	185	29.6	12,679	9,620	1,53
Sales and related occupations	18.79	12.31	756	477	40.3		24,814	-
First-line supervisors/managers, sales						39,328	,	2,09
workers	22.24	19.71	894	807	40.2	46,469	41,976	2,09
Retail sales workers	12.04	10.90	486	440	40.4	25,261	22,880	2,09
Cashiers, all workers	10.04	10.72	400	427	39.8	20,807	22,214	2,07
Cashiers	10.04	10.72	400	427	39.8	20,807	22,214	2,07
Retail salespersons Sales representatives, wholesale and	12.56	11.07	504	443	40.1	26,209	23,032	2,08
manufacturing	34.14	41.15	1,371	1,646	40.1	71,268	85,592	2,08
Office and administrative support								
occupations	13.81	12.91	551	505	39.9	28,659	26,250	2,07
First-line supervisors/managers of								
office and administrative support								
workers	24.03	17.65	961	706	40.0	49,975	36,712	2,08
Financial clerks Bookkeeping, accounting, and	11.78	11.75	467	470	39.6	24,259	24,440	2,05
auditing clerks	12.31	13.18	478	474	38.8	24.849	24.671	2.01
Tellers	10.95	10.82	438	433	40.0	22,782	22,506	2,08
Customer service representatives	15.29	13.25	611	530	40.0	31,795	27,560	2,00
Receptionists and information clerks	10.23	11.00	470	495	42.8	24,442	25,740	2,00
Production, planning, and expediting								
clerks Secretaries and administrative	17.57	17.51	703	700	40.0	36,542	36,421	2,08
assistants Executive secretaries and	16.74	17.06	662	681	39.5	34,430	35,420	2,05
administrative assistants Secretaries, except legal, medical,	19.18	20.39	767	816	40.0	39,889	42,411	2,08
and executive Data entry and information processing	13.86	15.87	540	635	39.0	28,100	33,010	2,02
workers	14.90	13.03	596	521	40.0	31,002	27,096	2,08
Data entry keyers	12.42	12.48	497	499	40.0	25,841	25,958	2,00
Office clerks, general	10.96	10.00	434	400	39.6	22,589	20,800	2,00
						,	,	,
Construction and extraction occupations	15.19	11.68	609	467	40.1	31,681	24,288	2,08
Construction laborers	12.42	11.06	497	442	40.0	25,837	22,996	2,08
Electricians	21.60	15.00	864	600	40.0	44,938	31,200	2,08
nstallation, maintenance, and repair	45.00	40.50	640	500	40.7	00,400	00.400	0.44
occupations First-line supervisors/managers of	15.82	13.50	643	566	40.7	33,439	29,426	2,11
mechanics, installers, and repairers	25.13	28.00	1,045	1,120	41.6	54,336	58,238	2,16
Automotive technicians and repairers	14.07	13.50	588	600	41.8	30,558	31,200	2,17
Industrial machinery installation, repair, and maintenance								
workers	17.66	18.50	703	740	39.8	36,554	38,480	2,06
Industrial machinery mechanics Maintenance and repair workers,	20.29	20.48	803	819	39.6	41,756	42,603	2,00
general	14.37	11.00	575	440	40.0	29,886	22,880	2,08
Production occupations First-line supervisors/managers of	16.41	14.75	652	588	39.7	33,887	30,551	2,06
production and operating workers	19.59	16.24	804	718	41.0	41,788	37,342	2,13

Table 12. Full-time ¹ private industry workers: Mean and median hourly, weekly, and annual earnings and m	nean
weekly and annual hours, Huntsville, AL, May 2006 — Continued	

	Hourly ea	rnings ³	Weel	kly earnings	34	Annı	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Electrical, electronics, and								
electromechanical assemblers Electrical and electronic equipment	\$10.08	\$9.84	\$403	\$394	40.0	\$20,975	\$20,467	2,080
assemblers Miscellaneous assemblers and	9.98	9.59	399	384	40.0	20,762	19,947	2,080
fabricators	23.27	27.23	931	1,089	40.0	48,393	56,638	2,080
Machine tool cutting setters,				,		,	,	,
operators, and tenders, metal and plastic Cutting, punching, and press	19.09	23.07	763	923	39.9	39,653	47,986	2,077
machine setters, operators, and tenders, metal and plastic	13.72	13.80	549	552	40.0	28,543	28,704	2,080
Machinists	18.05	19.00	722	760	40.0	37,542	39,520	2,080
Tool and die makers Miscellaneous metalworkers and	25.67	31.16	1,027	1,246	40.0	53,402	64,813	2,080
plastic workers Extruding, forming, pressing, and	16.04	14.00	630	520	39.3	32,764	27,040	2,042
compacting machine setters, operators, and tenders	11.34	10.72	432	407	38.1	22,467	21,177	1,980
Inspectors, testers, sorters, samplers,	11.34	10.72	432	407	30.1	22,407	21,177	1,900
and weighers	15.98	14.56	636	582	39.8	33,069	30,285	2,069
Miscellaneous production workers	13.15	13.18	520	527	39.5	27,025	27,404	2,055
Transportation and material moving								
occupations Driver/sales workers and truck	12.34	10.50	497	420	40.2	25,831	21,840	2,093
drivers	14.02	11.25	567	450	40.5	29,496	23,400	2,105
Truck drivers, heavy and								
tractor-trailer	13.77	11.11	556	444	40.4	28,936	23,107	2,102
Industrial truck and tractor operators	9.82	9.00	393	360	40.0	20,422	18,720	2,080
Laborers and material movers, hand Laborers and freight, stock, and	9.26	9.00	371	360	40.0	19,269	18,720	2,080
material movers, hand	9.35	9.45	374	378	40.0	19,458	19,656	2,080

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

where a 40-hour week is the minimum full-time schedule. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

³ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ⁴ Mean weekly earnings are the straight-time weekly wages or salaries

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

hours are the hours an employee is concerned to the hours are end of the hours are end of the hours are paid the same as or more than the rate shown. Mean annual earnings estimates to the hours are paid the same as or more than the rate shown. Mean annual the hours are paid hours are parallyle is scheduled to work in a year, exclusive of hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

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

Table 13. Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Huntsville, AL, May 2006

	Hourly ea	rnings ³	Weel	kly earnings	4	Annı	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$20.74	\$19.10	\$825	\$765	39.8	\$39,793	\$38,532	1,918
Management occupations	39.36	39.90	1,575	1,596	40.0	80,394	78,475	2,042
Education, training, and library occupations	30.31	30.21	1,170	1,178	38.6	44,830	45,556	1,479
Healthcare practitioner and technical occupations	24.27	22.33	970	893	40.0	50,436	46,446	2,078
Protective service occupations	17.30	15.98	751	701	43.4	39,058	36,444	2,258
Office and administrative support occupations Financial clerks Secretaries and administrative assistants	15.14 15.88 14.86	13.85 16.99 13.85	606 635 594	554 680 554	40.0 40.0 40.0	31,308 33,039 30,385	28,434 35,339 28,162	2,068 2,080 2,045
Installation, maintenance, and repair occupations	16.85	19.54	674	781	40.0	35,051	40,637	2,080
Transportation and material moving occupations	13.93	15.16	557	606	40.0	28,965	31,522	2,080

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time

employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information

Occupational Classification (SOC) system. See appendix B for more information. ³ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ⁴ Mean weekly earnings are the straight-time weekly wages or salaries

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

bear annual earnings are the available arrings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

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

Occupational group ²	Total	1-99 workers	100-499 workers	500 workers or more
All workers	\$19.48	\$17.31	\$17.52	\$27.95
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	32.56 34.78 31.87 9.14 15.06 16.69 13.66 15.44 14.99 15.77 14.35 16.00 11.54	31.92 31.78 31.95 9.44 16.34 19.99 12.07 12.18 12.10 12.25 11.30 13.23 10.25	30.48 31.43 30.22 8.62 12.39 10.68 13.92 18.14 - 19.39 13.63 13.15 14.72	35.25 39.42 33.51 - 19.18 - 16.68 26.70 - 23.60 19.88 20.05 -
		Relative err	or ³ (percent)	
All workers	2.2	5.2	7.5	4.0
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production	2.1 2.3 2.6 6.5 3.5 3.7 3.6 5.3 5.4 5.7 6.4 10.5	5.9 7.4 8.2 9.6 4.5 7.7 5.1 2.9 1.4 5.3 4.7 8.1 7.2	6.2 5.4 7.1 3.6 1.4 2.8 7.0 - 7.1 10.3 10.7 18.7	4.5 4.3 3.2 - 26.5 - 17.1 3.7 - 8.1 6.9 6.1 -

Table 14. Size of establishment: Mean hourly earnings¹ of private industry establishments for major occupational groups, Huntsville, AL, May 2006

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

³ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time¹ private industry workers, Huntsville, AL, May 2006

	Hourly ea	arnings ³	Weekly earnings ⁴			Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$19.03	\$13.50	\$760	\$540	40.0	\$39,531	\$28,080	2,077
Management occupations	28.05	26.56	1,130	1,062	40.3	58,343	55,245	2,080
Business and financial operations occupations	33.85	32.50	1,354	1,300	40.0	70,399	67,600	2,080
Computer and mathematical science occupations	41.93	43.74	1,677	1,749	40.0	87,222	90,973	2,080
Architecture and engineering occupations Engineers	36.98 38.56	34.00 36.30	1,479 1,542	1,360 1,452	40.0 40.0	76,928 80,203	70,720 75,504	2,080 2,080
Arts, design, entertainment, sports, and media occupations	18.27	16.95	731	678	40.0	37,997	35,246	2,080
Healthcare practitioner and technical occupations	26.24	19.00	1,029	760	39.2	53,513	39,520	2,040
Food preparation and serving related occupations	10.15	8.50	395	310	38.9	20,538	16,120	2,024
Building and grounds cleaning and maintenance occupations	12.08	10.02	491	401	40.6	25,513	20,840	2,112
Sales and related occupations First-line supervisors/managers, sales workers Retail sales workers Retail salespersons Sales representatives, wholesale and	21.82 23.40 13.61 15.16	19.38 28.13 10.87 19.33	885 941 562 631	804 1,125 450 544	40.6 40.2 41.3 41.6	46,039 48,941 29,243 32,823	41,818 58,500 23,400 28,270	2,110 2,091 2,148 2,165
manufacturing Office and administrative support occupations Financial clerks Bookkeeping, accounting, and auditing clerks Secretaries and administrative assistants	34.08 12.17 11.89 12.20 11.80	41.15 11.75 11.75 12.79 8.62	1,363 484 468 472 449	1,646 492 470 474 345	40.0 39.8 39.4 38.7 38.1	70,877 25,157 24,356 24,557 23,361	85,592 25,561 24,440 24,671 17,932	2,080 2,068 2,048 2,014 1,980
Construction and extraction occupations	12.22	11.06	489	442	40.0	25,413	22,996	2,080
Installation, maintenance, and repair occupations Industrial machinery installation, repair, and	12.30	13.05	505	540	41.1	26,274	28,080	2,135
maintenance workers	13.83	13.45	553	538	40.0	28,757	27,976	2,080
Production occupations	13.62	12.92	535	516	39.3	27,806	26,849	2,041
weighers	18.12	16.01	725	640	40.0	37,694	33,301	2,080
occupations Driver/sales workers and truck drivers Truck drivers, heavy and tractor-trailer Laborers and material movers, hand	11.01 11.02 11.49 9.28	10.25 10.50 10.50 9.25	443 445 466 371	410 420 420 370	40.2 40.4 40.6 40.0	23,014 23,150 24,255 19,310	21,320 21,840 21,840 19,240	2,090 2,102 2,111 2,080
Laborers and freight, stock, and material movers, hand	9.45	9.45	378	378	40.0	19,656	19,656	2,080

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with 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

establishment, but classified as part-time in another tirm, where a 4U-nour week is the minimum full-time schedule. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ³ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to

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

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

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

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time¹ private industry workers, Huntsville, AL, May 2006

	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annua hours
All workers	\$22.45	\$20.06	\$896	\$783	39.9	\$46,543	\$40,518	2,073
Management occupations	40.67	37.62	1,630	1,507	40.1	84,737	78,374	2,083
General and operations managers	55.09	52.40	2,225	2,202	40.4	115,721	114,504	2,101
Business and financial operations occupations Management analysts	31.48 37.97	29.80 41.04	1,263 1,529	1,192 1,737	40.1 40.3	65,665 79,525	61,982 90,314	2,086 2,094
Computer and mathematical science	22.09	22.44	1 111	1 200	41.5	72 254	67 521	2.150
occupations Computer programmers	33.98 27.17	32.44 27.66	1,411 1,098	1,299	41.5	73,354 57,073	67,531 57,533	2,159
Computer programmers	38.16	38.58	1,602	1,526	40.4	83,321	79,352	2,100
	35.32	35.00	1,413	1,400	42.0	73,469	72,800	2,184
Computer software engineers, applications	35.32	35.00	1,413	1,400	40.0	73,409	12,000	2,000
Computer software engineers, systems	20.22	20.42	1 670	1 575	120	07 070	91 000	2 225
Software	39.22	39.43	1,678	1,575	42.8	87,272	81,900	2,225
Computer systems analysts	33.44	31.25	1,345	1,260	40.2	69,944	65,499	2,091
Architecture and engineering occupations	32.91	32.99	1,322	1,320	40.2	68,761	68,619	2,089
Engineers	37.88	38.00	1,522	1,520	40.2	79,230	79,102	2,003
5				1.644	40.2			
Aerospace engineers	42.26	41.11	1,690	, -		87,892	85,509	2,080
Electrical and electronics engineers	35.23	32.50	1,447	1,308	41.1	75,246	68,016	2,136
Electrical engineers Industrial engineers, including health and	35.15	32.25	1,444	1,308	41.1	75,087	68,016	2,136
safety	35.44	37.60	1,426	1,517	40.2	74,156	78,907	2,09
Industrial engineers	36.73	38.00	1,469	1,520	40.0	76,393	79,042	2,080
Engineering technicians, except drafters	23.61	23.18	945	927	40.0	49,117	48,219	2,08
Electrical and electronic engineering								
technicians	24.16	21.77	966	871	40.0	50,250	45,288	2,080
Life, physical, and social science occupations	30.24	26.82	1,258	1,073	41.6	65,393	55,779	2,162
Physical scientists	31.27	27.59	1,310	1,104	41.9	68,117	57,387	2,178
Arts, design, entertainment, sports, and media	00.00	00.40	000	000	40.0	40.400	45.004	0.00
occupations	20.89	22.19	836	888	40.0	43,189	45,321	2,067
Healthcare practitioner and technical occupations	25.19	22.50	979	801	38.9	50,917	41,671	2,021
Healthcare support occupations	10.26	9.16	402	366	39.2	20,928	19,053	2,040
Building and grounds cleaning and maintenance								
occupations	8.40	8.00	254	294	30.2	13,184	15,307	1,570
Building cleaning workers	8.14	8.00	242	200	29.8	12,598	10,400	1,547
Janitors and cleaners, except maids and housekeeping cleaners	8.13	8.00	231	164	28.4	12,021	8,528	1,478
Sales and related occupations	13.70	11.07	544	443	39.7	28,307	23,032	2,066
Retail sales workers	10.66	10.90	422	426	39.6	21,938	22,173	2,057
Retail salespersons	10.95	11.07	430	443	39.3	22,358	23,032	2,041
Office and administrative support occupations	14.91	13.59	596	544	40.0	31,010	28,267	2,080
Financial clerks	11.57	11.04	463	442	40.0	24,076	22,967	2,080
Customer service representatives	15.47	13.25	619	530	40.0	32,174	27,560	2,000
Production, planning, and expediting clerks	18.73	18.05	749	722	40.0	38,962	37,548	2,080
Secretaries and administrative assistants	18.20	17.50	728	700	40.0	37,851	36,400	2,000
Executive secretaries and administrative	10.20	17.00	120	100		01,001	00,400	2,000
assistants	19.41	20.66	777	826	40.0	40,381	42,973	2,080
Secretaries, except legal, medical, and	40.01	45.00			40.0		00.010	0.00
executive Office clerks, general	16.01 11.76	15.87 10.00	641 471	635 400	40.0 40.0	33,306 24,468	33,010 20,800	2,080
Construction and extraction occupations	23.42	26.68	947	1,242	40.4	49,223	64,605	2,102
Installation, maintenance, and repair								
occupations	20.74	20.48	831	819	40.1	43,235	42,603	2,085

See footnotes at end of table.

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean
weekly and annual hours for full-time ¹ private industry workers, Huntsville, AL, May 2006 — Continued

	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annua hours
Industrial machinery installation, repair, and								
maintenance workers	\$19.38	\$20.32	\$769	\$813	39.7	\$40,002	\$42,255	2,065
Industrial machinery mechanics	20.81	20.48	822	819	39.5	42,763	42,603	2,055
Production occupations First-line supervisors/managers of production and	17.19	16.32	685	622	39.8	35,614	32,323	2,072
operating workers Electrical, electronics, and electromechanical	22.51	22.00	931	856	41.4	48,438	44,533	2,15
assemblers Electrical and electronic equipment	9.61	9.22	385	369	40.0	19,994	19,171	2,08
assemblers	9.61	9.22	385	369	40.0	19,994	19,171	2,08
Miscellaneous assemblers and fabricators Machine tool cutting setters, operators, and	23.84	27.23	954	1,089	40.0	49,593	56,638	2,08
tenders, metal and plastic Inspectors, testers, sorters, samplers, and	20.17	23.07	805	923	39.9	41,879	47,986	2,07
weighers	14.98	11.30	595	452	39.7	30,926	23,504	2,06
Miscellaneous production workers	13.98	14.62	556	585	39.8	28,933	30,410	2,06
Transportation and material moving								
occupations	15.05	11.91	607	476	40.3	31,582	24,773	2,09
Driver/sales workers and truck drivers	20.41	23.00	828	920	40.6	43,079	47,840	2,11
Truck drivers, heavy and tractor-trailer	19.35	17.78	774	711	40.0	40,247	36,982	2,08
Laborers and material movers, hand	9.21	7.50	368	300	40.0	19,152	15,600	2,08

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one in the schedule of the schedule are there in where a 40 hour work is establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ³ Earnings are the straight-time hourly wages or salaries paid to employees.

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

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

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

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

Table 17. Union¹ and nonunion workers: Mean hourly earnings² for major occupational groups, Huntsville, AL, May 2006

		Union			Nonunion	
Occupational group ³	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers	\$23.98	\$23.98	-	\$19.35	\$19.14	\$20.57
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Installation, maintenance, and repair Production, transportation, and material moving Production	30.56 	30.56 - 30.76 - - 27.04 30.73 23.88 22.96 24.36 18.54		31.45 35.16 30.46 9.88 15.03 16.64 13.85 13.97 - 14.90 11.89 12.83 10.64	32.60 34.80 31.90 9.14 15.06 16.75 13.61 13.73 12.44 14.66 11.66 12.64 10.26	27.04 38.54 25.79 12.96 14.80 - 15.11 16.44 - 16.85 15.68 - 14.08
			Relative err	or ⁴ (percent)		1
All workers	2.3	2.3	_	2.3	2.5	5.4
Management, professional, and related Management, business, and financial Professional and related Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	5.9 - 5.8 - - 5.6 - 3.6 3.2 1.2 14.5	5.9 - 5.8 - - 5.6 2.0 3.6 3.2 1.2 14.5		1.9 2.3 2.3 5.4 3.2 3.6 3.3 3.0 - 3.9 4.1 4.2 6.4	2.1 2.3 2.6 6.5 3.7 3.7 2.9 1.5 3.8 4.1 3.9 6.8	4.4 7.9 5.2 9.5 7.6 - 7.3 6.3 - 7.8 6.5 - 5.7

¹ Union workers are those whose wages are determined through collective bargaining. ² Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ³ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

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

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

	Tir	me	Ince	ntive
Occupational group ³	Civilian workers	Private industry workers	Civilian workers	Private industry workers
All workers	\$19.68	\$19.52	\$18.77	\$18.77
Management, professional, and related	31.36	32.47	_	_
Management, business, and financial	34.84	34.44	-	-
Professional and related	30.47	31.87	-	-
Service	9.87	9.10	-	-
Sales and office	14.03	13.92	21.72	21.72
Sales and related	14.28	14.36	22.18	22.18
Office and administrative support	13.89	13.66	-	-
Natural resources, construction, and maintenance	15.80	15.74	-	-
Construction and extraction	-	14.99	-	-
Installation, maintenance, and repair	16.53	16.49	-	-
Production, transportation, and material moving	14.43	14.37	13.66	13.66
Production	16.08	16.00	-	-
Transportation and material moving	11.62	11.38	13.66	13.66
		Relative err	or ⁴ (percent)	
All workers	2.0	2.1	12.6	12.6
Management, professional, and related	1.7	2.0	-	-
Management, business, and financial	1.9	1.8	-	-
Professional and related	2.3	2.6	-	-
Service	5.5	6.7	-	-
Sales and office	4.6	5.2	15.5	15.5
Sales and related	11.2	11.5	16.0	16.0
Office and administrative support	3.4	3.6	-	-
Natural resources, construction, and maintenance	3.8	4.1	-	-
Construction and extraction	-	5.3	-	-
Installation, maintenance, and repair	5.9	6.7	-	-
Production, transportation, and material moving	5.6	5.8	6.7	6.7
Production	6.3	6.4	-	-
Transportation and material moving	10.3	11.7	6.7	6.7

Table 18. Time and incentive workers¹: Mean hourly earnings² for major occupational groups, Huntsville, AL, May 2006

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

or salary. Incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses. ² Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ³ Workers are classified by occupation using the 2000

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

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

Table 19. Industry sector¹: Mean hourly earnings² for private industry workers by major occupational group, Huntsville, AL, May 2006

	Goods p	roducing		Service providing							
Occupational group ³	Construc- tion	Manufac- turing	Trade, transpor- tation, and utilities	Infor- mation	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services		
All workers	\$13.66	\$21.94	\$13.89	-	\$13.59	\$28.30	_	-	_		
Management, professional, and related	_	33.54	_	_	22.72	36.06	_	_	_		
Management, business, and financial	_	39.63	_	_	22.72	35.56	_	_	_		
Professional and related		30.36	_	_	_	36.18	_	_	_		
Service			9.11	_	_	9.97	_	_	_		
Sales and office		21.29	14.59	_	12.82	15.21	_	_	_		
Sales and related		36.22	15.61	_	-	16.08	_	_	_		
Office and administrative support Natural resources, construction, and		17.69	11.23	-	12.74	15.10	-	-	-		
maintenance	12.23	22.35	16.60				_				
Installation, maintenance, and repair Production, transportation, and material	-	19.24	16.46	-	_	-	_	_	_		
moving	_	16.35	11.83	_	_	11.61	_	_	_		
Production	_	16.66									
Transportation and material moving	_	12.46	11.99	_	_	12.99	_	-	_		
				Rela	tive error ⁴ (p	ercent)					
All workers	11.1	4.2	3.1	-	3.0	0.8	-	-	_		
Management, professional, and related	_	4.6	_	_	8.0	.5	_	_	_		
Management, business, and											
financial	-	1.2	-	-	8.0	.6	_	_	_		
Professional and related	_	3.2		_	_	.8	_	_	_		
Service		_	7.4	_	_	15.9	_	_	_		
Sales and office		26.2	1.5	_	4.0	5.6	_	_	_		
Sales and related		28.3	1.4	_	-	33.9	_	_	_		
Office and administrative support		20.0	1.4	_	3.6	2.2	_	_	_		
Natural resources, construction, and					0.0	2.2					
maintenance	.2	3.8	8.6	-	-	-	-	-	-		
Installation, maintenance, and repair Production, transportation, and material	-	5.7	7.0	-	-	_	-	-	_		
moving	-	6.3	13.2	-	-	11.7	-	-	-		
Production	-	6.8	-	-	-	-	-	-	-		
Transportation and material moving	-	12.5	13.8	-	- 1	13.6	-	-	-		

¹ Industry sectors are determined by the 2002 North American Industry Classification System (NAICS). ² Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ³ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

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

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

Appendix A: Technical Note

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

Planning for the survey

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

Survey scope

This survey covered establishments employing one worker or more in private goods-producing industries (mining, construction, and manufacturing); private service-providing industries (trade, transportation, and utilities, information, financial activities, professional and business services, education and health services, leisure and hospitality, and other services); State governments; and local governments employing 50 or more workers. Agriculture, forestry, fishing and hunting, private households, and the Federal Government were excluded from the scope of the survey. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government agency within the sampled area.

The Huntsville, AL, Metropolitan Statistical Area includes Limestone and Madison Counties.

Sampling frame

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

Sample design

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

Data collection

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

Occupational selection and classification

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

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

For each occupation, wage data were collected for those workers whose jobs could be characterized by the criteria identified in the last three steps. If a specific work level could not be determined, wages were still collected.

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

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

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

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

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

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

Occupational leveling

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

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

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

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

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

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

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

Combined work levels

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

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

Collection period

Survey data were collected over a 13-month period for 60 metropolitan areas in the NCS program. For 20 small metropolitan areas, data were collected over a 4-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of collec-

tion. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

Earnings

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

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

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

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

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

Definition of terms

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

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

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

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

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

Union worker. Any employee is in a union occupation when all of the following conditions are met:

- A labor organization is recognized as the bargaining agent for all workers in the occupation
- Wage and salary rates are determined through collective bargaining or negotiations
- Settlement terms, which must include earnings provisions and may include benefit provisions, are embodied in a signed, mutually binding collective bargaining agreement

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

Processing and analyzing the data

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

Weighting and nonresponse

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

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

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

Estimation

The wage series in the tables are computed by combining the wages for each sampled occupation. Before being combined, individual wage rates are weighted by the number of workers; the sample weight, adjusted for nonresponding establishments and other factors; and the occupation's scheduled hours of work. The sample weight reflects the inverse of each unit's probability of selection at each sample selection stage and four weight adjustment factors. The first factor adjusts for establishment nonresponse and the second factor adjusts for occupational nonresponse. The third factor adjusts for any special situations that may have occurred during data collection.

The fourth factor, postratification, also called benchmarking, is introduced to adjust estimated employment totals to the current counts of employment by industry. In some situations, two or more industries may be combined in making an adjustment. Also, some industries that had no responding sample were not adjusted. The latest available employment counts were used to derive average hourly earnings in this publication.

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

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

Percentiles

The percentiles presented in tables 6 through 10 are computed using earnings reported for individual workers in sampled establishment jobs and their scheduled hours of work. Establishments in the survey may report only individual-worker earnings for each sampled job. For the calculation of percentile estimates, the individual-worker hourly earnings are appropriately weighted and then arrayed from lowest to highest. The published 10th, 25th, 50th, 75th, and 90th percentiles designate position in the earnings distribution within each published occupation. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic.

Data reliability

The data in this bulletin are estimates from a scientifically selected probability sample. There are two types of errors possible in an estimate based on a sample survey, sampling and nonsampling.

Sampling errors occur because observations come only from a sample and not from an entire population. The sample used for this survey is one of a number of possible samples of the same size that could have been selected using the sample design. Estimates derived from the different samples would differ from each other.

A measure of the variation among these differing estimates is called the standard error or sampling error. It indicates the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error (RSE) is the standard error divided by the estimate. RSE data are provided alongside the earnings data in the bulletin tables.

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$17.75, with a relative standard error of 1.0 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is from \$16.46 to \$18.04 (\$17.75 minus and plus \$0.29, where \$0.29 is the product of 1.645 times 1.0 percent times \$17.75). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

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

Occupational group ²	Civilian workers	Private industry workers	State and local government workers
All workers	174,600	149,800	24,800
Management, professional, and related Management, business, and financial Professional and related Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	57,900 11,200 46,700 33,600 36,500 16,100 20,400 13,600 5,700 7,900 33,100 19,400 13,600	45,000 10,100 35,000 28,000 32,900 15,700 17,200 12,600 5,400 7,200 31,300 19,100 12,100	12,800 1,100 11,700 5,600 3,600 - 3,200 1,000 - 700 1,800 - 1,500

Appendix table 1. Number of workers¹ represented by the survey, Huntsville, AL, May 2006

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

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

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

Establishments	Total	Private industry	State and local government
Total in sampling frame ¹	6,577	6,561	16
Total in sample Responding Refused or unable to provide data Out of business or not in survey scope	347 229 69 49	335 218 68 49	12 11 1 0

Appendix table 2. Survey establishment response, Huntsville, AL, May 2006

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

government entity.

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