

# Houston–Baytown–Huntsville, TX National Compensation Survey January 2008

---



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

U.S. Bureau of Labor Statistics  
Keith Hall, Commissioner

September 2008

# 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 [NCSinfo@bls.gov](mailto:NCSinfo@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.

Material in this bulletin is in the public domain and, with appropriate credit, may be reproduced without permission. This information will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: 1-800-877-8339.

# Contents

	<i>Page</i>
Introduction.....	1
Tables:	
1. Summary: Mean hourly earnings and weekly hours for selected worker and establishment characteristics.....	3
2. Civilian workers: Mean hourly earnings for full-time and part-time workers by work levels.....	4
3. Private industry workers: Mean hourly earnings for full-time and part-time workers by work levels.....	12
4. State and local government workers: Mean hourly earnings for full-time and part-time workers by work levels.....	18
5. Combined work levels for civilian workers: Mean hourly earnings for full-time and part-time workers .....	21
6. Civilian workers: Hourly wage percentiles.....	28
7. Private industry workers: Hourly wage percentiles .....	32
8. State and local government workers: Hourly wage percentiles .....	35
9. Full-time civilian workers: Hourly wage percentiles .....	37
10. Part-time civilian workers: Hourly wage percentiles.....	41
11. Full-time civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours .....	42
12. Full-time private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours .....	47
13. Full-time State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours .....	51
14. Size of establishment: Mean hourly earnings of private industry establishments for major occupational groups.....	53
15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time private industry workers .....	54
16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time private industry workers .....	56
17. Union and nonunion workers: Mean hourly earnings for major occupational groups .....	59
18. Time and incentive workers: Mean hourly earnings for major occupational groups .....	60
19. Industry sector: Mean hourly earnings for private industry workers by major occupational group .....	61
Appendixes:	
A. Technical Note.....	A – 1
Appendix table 1. Number of workers represented by the survey .....	A – 5
Appendix table 2. Survey establishment response .....	A – 6
B. Standard Occupational Classification System.....	B – 1

# Introduction

The tables in this bulletin summarize the NCS results for the Houston–Baytown–Huntsville, TX, Combined Statistical Area (CSA). Data were collected between June 2007 and July 2008; the average reference month is January 2008. 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 NCS is in its second year of a six-year transition from a sample of areas based on the U.S. Office of Management and Budget (OMB) December 1993 area definitions to a new sample of areas based on the December 2003 area definitions. The NCS is phasing in new metropolitan and micropolitan areas as defined by OMB and county clusters defined specifically for the NCS; at the same time, some areas under the December 1993 OMB definitions are being phased out of the sample.

The NCS began collecting and coding data under the 2007 North American Industry Classification System (NAICS) in August 2007. Some of the data in this bulletin were collected under NAICS 2002. NAICS 2007 includes revisions to NAICS 2002 across several sectors.

## About the tables

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

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

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

Tables 6 through 10 present hourly wage percentiles that describe the distribution of hourly earnings for individual workers within each published occupation. Data are provided for the 10th, 25th, 50th, 75th, and 90th percentiles

for detailed occupations within all industries, private industry, State and local government, full-time workers, and part-time workers.

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

Table 14 presents mean hourly earnings data for establishment employment sizes by high-level occupational 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 earnings<sup>1</sup> and weekly hours for selected worker and establishment characteristics, Houston-Baytown-Huntsville, TX CSA, January 2008**

Worker and establishment characteristics	Civilian workers			Private industry workers			State and local government workers		
	Hourly earnings		Mean weekly hours <sup>3</sup>	Hourly earnings		Mean weekly hours <sup>3</sup>	Hourly earnings		Mean weekly hours <sup>3</sup>
	Mean	Relative error <sup>2</sup> (percent)		Mean	Relative error <sup>2</sup> (percent)		Mean	Relative error <sup>2</sup> (percent)	
<b>All workers</b> .....	\$21.84	3.8	37.2	\$21.62	4.4	37.0	\$23.30	2.2	38.5
<b>Worker characteristics<sup>4,5</sup></b>									
Management, professional, and related .....	37.75	4.1	39.0	40.23	4.7	39.2	29.49	2.0	38.4
Management, business, and financial .....	43.69	6.7	40.1	44.64	6.9	40.1	32.68	6.4	40.0
Professional and related .....	34.19	2.6	38.4	36.64	3.6	38.5	29.02	1.8	38.2
Service .....	9.70	2.5	33.7	7.98	1.6	32.6	16.81	3.0	38.9
Sales and office .....	17.14	3.6	36.3	17.26	3.8	36.1	15.22	2.7	39.8
Sales and related .....	19.80	7.8	33.9	19.81	7.8	33.9	—	—	—
Office and administrative support .....	15.53	2.5	37.9	15.56	2.7	37.7	15.25	2.6	39.8
Natural resources, construction, and maintenance .....	17.41	5.7	39.9	17.42	6.0	40.1	17.15	8.5	36.9
Construction and extraction .....	15.79	4.8	40.0	15.81	4.8	40.0	—	—	—
Installation, maintenance, and repair .....	19.60	5.6	39.8	19.87	6.1	40.2	17.42	9.0	36.7
Production, transportation, and material moving .....	15.10	2.4	37.8	15.17	2.5	37.9	13.35	4.9	36.5
Production .....	16.01	3.8	39.0	16.01	3.8	39.0	—	—	—
Transportation and material moving .....	14.24	3.6	36.7	14.31	3.9	36.8	13.34	5.1	36.4
Full time .....	22.94	3.9	39.6	22.85	4.5	39.6	23.53	2.2	39.6
Part time .....	8.99	2.5	21.8	8.83	2.6	22.0	13.31	7.4	17.5
Union .....	22.17	2.0	33.5	21.93	2.5	32.4	—	—	—
Nonunion .....	21.82	3.9	37.4	21.61	4.5	37.2	23.29	2.3	38.4
Time .....	21.56	4.0	37.2	21.29	4.7	36.9	23.30	2.2	38.5
Incentive .....	26.87	6.4	38.4	26.87	6.4	38.4	—	—	—
<b>Establishment characteristics</b>									
Goods producing .....	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	27.04	12.6	39.8	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Service providing .....	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	19.77	3.7	36.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
1-99 workers .....	18.41	5.4	36.4	18.41	5.4	36.3	17.98	5.8	41.9
100-499 workers .....	21.17	4.8	37.6	21.13	4.9	37.6	22.81	8.1	37.4
500 workers or more .....	27.01	8.0	38.0	28.85	11.2	37.9	23.70	2.5	38.4

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

<sup>2</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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

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

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

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

<sup>6</sup> Estimates for goods-producing and service-providing industries are published for private industry only. Industries are determined by the 2002 North American Industry Classification System (NAICS).

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 2. **Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008**

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>All workers</b> .....	\$21.84	3.8	\$22.94	3.9	\$8.99	2.5
<b>Management occupations</b> .....	49.17	7.1	49.17	7.1	—	—
Level 7 .....	18.01	9.2	18.01	9.2	—	—
Level 8 .....	18.79	14.4	18.79	14.4	—	—
Level 9 .....	30.44	3.5	30.44	3.5	—	—
Level 10 .....	39.27	3.5	39.27	3.5	—	—
Level 11 .....	43.51	7.1	43.51	7.1	—	—
Level 12 .....	58.18	3.8	58.18	3.8	—	—
Level 13 .....	63.07	8.8	63.07	8.8	—	—
Level 14 .....	83.20	18.0	83.20	18.0	—	—
Not able to be leveled .....	56.29	10.2	56.29	10.2	—	—
General and operations managers .....	72.53	26.6	72.53	26.6	—	—
Not able to be leveled .....	89.75	27.9	89.75	27.9	—	—
Marketing and sales managers .....	55.02	12.2	55.02	12.2	—	—
Marketing managers .....	58.06	8.5	58.06	8.5	—	—
Administrative services managers .....	31.87	16.0	31.87	16.0	—	—
Computer and information systems managers .....	67.22	11.4	67.22	11.4	—	—
Financial managers .....	53.55	10.0	53.55	10.0	—	—
Level 11 .....	45.79	7.0	45.79	7.0	—	—
Not able to be leveled .....	50.90	14.4	50.90	14.4	—	—
Human resources managers .....	49.04	17.1	49.04	17.1	—	—
Industrial production managers .....	39.68	16.2	39.68	16.2	—	—
Construction managers .....	35.59	9.7	35.59	9.7	—	—
Education administrators .....	31.13	12.0	31.13	12.0	—	—
Level 11 .....	39.61	1.0	39.61	1.0	—	—
Education administrators, elementary and secondary school .....	39.77	.3	39.77	.3	—	—
Level 11 .....	40.29	.6	40.29	.6	—	—
Education administrators, postsecondary .....	40.79	8.0	40.79	8.0	—	—
Engineering managers .....	53.49	6.5	53.49	6.5	—	—
Medical and health services managers .....	33.38	15.2	33.38	15.2	—	—
<b>Business and financial operations occupations</b> .....	33.61	5.6	33.63	5.6	—	—
Level 7 .....	22.08	7.3	21.95	7.4	—	—
Level 8 .....	27.91	7.0	27.91	7.0	—	—
Level 9 .....	31.23	5.7	31.23	5.7	—	—
Level 10 .....	38.28	7.4	38.28	7.4	—	—
Level 11 .....	42.08	10.7	42.08	10.7	—	—
Level 12 .....	53.84	18.4	53.84	18.4	—	—
Not able to be leveled .....	37.79	10.5	37.79	10.5	—	—
Buyers and purchasing agents .....	27.06	19.6	27.06	19.6	—	—
Cost estimators .....	25.56	15.9	25.56	15.9	—	—
Human resources, training, and labor relations specialists .....	28.08	7.2	28.08	7.2	—	—
Accountants and auditors .....	32.36	3.9	32.42	3.9	—	—
Level 8 .....	30.41	1.8	30.41	1.8	—	—
Loan counselors and officers .....	36.67	19.9	36.67	19.9	—	—
Loan officers .....	36.67	19.9	36.67	19.9	—	—
<b>Computer and mathematical science occupations</b> .....	39.88	6.4	39.93	6.4	—	—
Level 7 .....	29.32	13.7	29.32	13.7	—	—
Level 9 .....	27.88	17.6	27.88	17.6	—	—
Level 11 .....	38.02	4.6	38.02	4.6	—	—
Level 12 .....	52.86	14.2	52.86	14.2	—	—
Not able to be leveled .....	43.72	14.3	43.72	14.3	—	—
Computer programmers .....	31.43	12.3	31.43	12.3	—	—
Computer software engineers .....	48.34	15.4	48.34	15.4	—	—
Level 11 .....	39.06	5.3	39.06	5.3	—	—
Computer software engineers, systems software .....	44.17	8.9	44.17	8.9	—	—
Level 11 .....	39.52	6.0	39.52	6.0	—	—
Computer support specialists .....	26.50	8.9	26.42	9.2	—	—
Level 7 .....	26.40	9.2	26.40	9.2	—	—
Computer systems analysts .....	47.34	16.6	47.34	16.6	—	—
<b>Architecture and engineering occupations</b> .....	40.89	4.3	40.89	4.3	—	—
Level 7 .....	24.60	6.1	24.60	6.1	—	—

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Architecture and engineering occupations —Continued</b>						
Level 9 .....	\$34.96	6.0	\$34.96	6.0	—	—
Level 11 .....	45.67	6.0	45.67	6.0	—	—
Level 12 .....	50.30	6.0	50.30	6.0	—	—
Not able to be leveled .....	43.44	4.6	43.44	4.6	—	—
Engineers .....	45.10	4.5	45.10	4.5	—	—
Level 9 .....	33.16	5.1	33.16	5.1	—	—
Level 11 .....	45.06	4.9	45.06	4.9	—	—
Level 12 .....	50.55	6.2	50.55	6.2	—	—
Not able to be leveled .....	49.00	7.6	49.00	7.6	—	—
Mechanical engineers .....	32.55	12.1	32.55	12.1	—	—
Drafters .....	33.91	13.2	33.91	13.2	—	—
Engineering technicians, except drafters .....	31.60	10.1	31.60	10.1	—	—
<b>Life, physical, and social science occupations</b>						
Not able to be leveled .....	40.50	9.6	40.50	9.6	—	—
Physical scientists .....	62.21	11.5	62.21	11.5	—	—
Environmental scientists and geoscientists .....	50.74	5.8	50.74	5.8	—	—
Environmental scientists and geoscientists .....	52.38	7.5	52.38	7.5	—	—
<b>Community and social services occupations</b>						
Level 7 .....	21.48	8.3	21.30	9.0	—	—
Level 7 .....	18.02	4.9	18.02	4.9	—	—
Counselors .....	28.08	9.0	27.81	9.7	—	—
Educational, vocational, and school counselors .....	29.65	10.6	29.65	10.6	—	—
Social workers .....	19.61	10.8	19.61	10.8	—	—
<b>Education, training, and library occupations</b>						
Level 2 .....	31.23	6.4	32.22	6.0	\$13.36	13.7
Level 2 .....	11.08	1.1	11.60	1.1	—	—
Level 4 .....	10.43	13.7	11.02	12.2	—	—
Level 7 .....	25.74	4.4	25.89	4.5	—	—
Level 8 .....	31.50	3.1	31.50	3.1	—	—
Level 9 .....	33.71	.1	33.78	.1	—	—
Level 11 .....	41.28	5.2	41.51	5.4	—	—
Level 12 .....	66.18	11.2	66.18	11.2	—	—
Not able to be leveled .....	11.50	7.1	11.24	12.2	12.15	5.7
Postsecondary teachers .....	64.93	16.0	65.89	16.0	—	—
Level 11 .....	41.28	5.2	41.51	5.4	—	—
Level 12 .....	66.18	11.2	66.18	11.2	—	—
Physical sciences teachers, postsecondary .....	58.74	24.7	60.84	23.7	—	—
Health teachers, postsecondary .....	105.32	20.9	105.35	20.8	—	—
Level 11 .....	44.33	14.2	44.34	14.2	—	—
Health specialties teachers, postsecondary .....	106.68	20.8	—	—	—	—
Miscellaneous postsecondary teachers .....	33.82	3.3	34.09	4.0	—	—
Level 11 .....	37.46	8.1	37.46	8.1	—	—
Primary, secondary, and special education school teachers .....	31.64	2.5	31.75	2.4	—	—
Level 7 .....	26.76	4.9	26.92	4.6	—	—
Level 8 .....	32.63	.6	32.63	.6	—	—
Level 9 .....	33.81	.0	33.81	.0	—	—
Preschool and kindergarten teachers .....	25.28	18.6	25.28	18.6	—	—
Elementary and middle school teachers .....	31.33	2.3	31.56	1.7	—	—
Level 7 .....	27.09	5.4	27.32	5.0	—	—
Level 8 .....	32.25	.9	32.25	.9	—	—
Level 9 .....	33.48	2.4	33.48	2.4	—	—
Elementary school teachers, except special education .....	31.76	1.1	32.07	.2	—	—
Level 7 .....	28.15	5.8	28.57	6.4	—	—
Level 8 .....	32.42	.6	32.42	.6	—	—
Level 9 .....	33.51	3.1	33.51	3.1	—	—
Middle school teachers, except special and vocational education .....	30.05	7.6	30.05	7.6	—	—
Level 8 .....	31.81	.0	31.81	.0	—	—
Secondary school teachers .....	33.33	1.2	33.33	1.2	—	—
Level 8 .....	33.55	.3	33.55	.3	—	—
Level 9 .....	33.82	.5	33.82	.5	—	—
Secondary school teachers, except special and vocational education .....	32.97	1.4	32.97	1.4	—	—

See footnotes at end of table.



Table 2. **Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Education, training, and library occupations</b> –Continued						
Secondary school teachers, except special and vocational education –Continued						
Level 9 .....	\$33.41	0.1	\$33.41	0.1	–	–
Special education teachers .....	34.12	3.1	34.12	3.1	–	–
Level 9 .....	34.12	3.1	34.12	3.1	–	–
Other teachers and instructors .....	17.71	18.0	22.20	22.1	\$13.69	6.6
Not able to be leveled .....	12.99	8.9	–	–	12.99	8.9
Adult literacy, remedial education, and GED teachers and instructors .....	21.29	12.6	23.40	16.8	–	–
Teacher assistants .....	11.37	6.2	11.68	5.0	–	–
Level 2 .....	11.16	1.1	11.60	1.1	–	–
Level 4 .....	10.13	14.3	10.70	13.1	–	–
Not able to be leveled .....	11.86	2.1	11.92	2.4	–	–
<b>Arts, design, entertainment, sports, and media occupations</b> .....	26.43	12.0	26.84	12.0	–	–
Designers .....	21.40	8.7	21.40	8.7	–	–
Writers and editors .....	22.26	5.3	–	–	–	–
<b>Healthcare practitioner and technical occupations</b> .....	29.46	4.2	29.45	4.1	29.65	9.5
Level 4 .....	14.60	3.1	14.66	3.2	–	–
Level 5 .....	18.92	3.9	18.92	3.9	–	–
Level 6 .....	21.58	2.6	21.41	2.8	–	–
Level 7 .....	27.92	8.0	28.15	8.0	–	–
Level 8 .....	30.67	2.4	30.38	2.5	–	–
Level 9 .....	31.10	6.9	31.23	6.9	–	–
Level 11 .....	42.94	4.1	42.94	4.1	–	–
Not able to be leveled .....	32.61	8.9	31.11	10.1	–	–
Pharmacists .....	49.50	1.5	–	–	–	–
Registered nurses .....	31.52	3.9	31.61	4.0	29.97	6.4
Level 7 .....	29.05	7.1	–	–	–	–
Level 8 .....	30.40	1.9	30.12	2.2	–	–
Level 9 .....	29.78	8.0	29.92	8.5	–	–
Level 11 .....	38.73	2.1	38.73	2.1	–	–
Therapists .....	36.31	11.9	36.53	12.8	–	–
Clinical laboratory technologists and technicians .....	19.96	7.6	19.81	7.3	–	–
Medical and clinical laboratory technologists .....	23.64	8.6	23.65	9.3	–	–
Medical and clinical laboratory technicians .....	15.90	11.9	15.90	11.9	–	–
Diagnostic related technologists and technicians .....	25.74	10.0	25.74	10.0	–	–
Radiologic technologists and technicians .....	23.54	7.7	23.54	7.7	–	–
Licensed practical and licensed vocational nurses .....	20.49	3.6	20.49	3.6	–	–
Level 5 .....	21.19	4.1	21.19	4.1	–	–
<b>Healthcare support occupations</b> .....	10.83	1.8	11.29	2.0	7.70	13.8
Level 2 .....	9.50	1.9	10.07	1.5	6.87	9.5
Level 3 .....	11.51	9.8	11.51	9.8	–	–
Level 4 .....	12.54	4.4	12.99	3.9	–	–
Nursing, psychiatric, and home health aides .....	9.97	2.0	10.54	1.7	6.87	9.5
Level 2 .....	9.31	3.5	10.00	2.9	6.87	9.5
Home health aides .....	7.89	11.5	–	–	6.87	9.5
Level 2 .....	7.89	11.5	–	–	6.87	9.5
Nursing aides, orderlies, and attendants .....	10.64	1.7	10.64	1.7	–	–
Level 2 .....	10.02	1.8	10.02	1.8	–	–
Miscellaneous healthcare support occupations .....	12.11	4.0	12.32	4.3	–	–
Level 3 .....	12.18	16.6	12.18	16.6	–	–
Level 4 .....	12.91	6.2	13.74	4.4	–	–
Medical assistants .....	12.28	6.3	12.30	6.9	–	–
<b>Protective service occupations</b> .....	20.22	3.0	20.46	2.9	–	–
Level 6 .....	18.85	11.7	18.88	11.9	–	–
Level 7 .....	23.92	.5	23.92	.5	–	–
Fire fighters .....	19.10	5.2	–	–	–	–
Bailliffs, correctional officers, and jailers .....	15.14	4.8	15.14	4.8	–	–
Correctional officers and jailers .....	15.14	4.8	15.14	4.8	–	–
Police officers .....	23.52	2.7	23.68	3.1	–	–

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Protective service occupations</b> —Continued						
Police and sheriff's patrol officers .....	\$23.52	2.7	\$23.68	3.1	—	—
<b>Food preparation and serving related occupations</b> .....	6.30	2.3	6.66	3.1	\$5.28	4.3
Level 1 .....	5.88	2.7	6.15	6.5	5.39	14.9
Level 2 .....	5.85	4.4	6.05	4.8	5.12	4.4
Level 3 .....	6.35	16.9	7.44	7.1	5.20	19.0
Level 4 .....	7.59	25.1	7.59	25.1	—	—
First-line supervisors/managers, food preparation and serving workers .....	13.37	11.0	15.04	12.5	—	—
First-line supervisors/managers of food preparation and serving workers .....	13.37	11.0	15.04	12.5	—	—
Cooks .....	8.09	8.3	8.30	10.3	—	—
Level 2 .....	7.54	12.3	7.60	12.2	—	—
Level 3 .....	9.37	3.9	—	—	—	—
Level 4 .....	9.96	5.9	9.96	5.9	—	—
Cooks, institution and cafeteria .....	9.80	10.7	10.11	12.3	—	—
Cooks, restaurant .....	9.41	4.7	9.31	6.4	—	—
Cooks, short order .....	8.27	8.2	8.27	8.2	—	—
Food preparation workers .....	9.12	3.7	9.81	5.2	8.27	5
Food service, tipped .....	3.76	6.8	3.95	11.2	3.28	10.6
Level 1 .....	4.87	10.9	5.52	22.1	3.34	37.0
Level 2 .....	3.11	8.0	2.97	10.7	—	—
Level 3 .....	2.80	9.4	—	—	—	—
Bartenders .....	4.23	6.7	—	—	—	—
Waiters and waitresses .....	2.67	5.2	2.74	15.1	2.53	17.5
Level 2 .....	2.71	14.5	2.84	17.6	—	—
Dining room and cafeteria attendants and bartender helpers .....	5.80	15.4	5.94	16.5	—	—
Level 1 .....	5.76	16.9	5.91	18.2	—	—
Fast food and counter workers .....	7.34	4.5	7.71	4.9	6.57	4.8
Level 2 .....	7.98	8.7	8.44	6.1	—	—
Combined food preparation and serving workers, including fast food .....	7.34	5.6	7.84	7.0	—	—
Level 2 .....	8.30	16.5	9.32	9.6	—	—
Food servers, nonrestaurant .....	8.81	14.2	—	—	—	—
Dishwashers .....	7.14	.3	—	—	—	—
<b>Building and grounds cleaning and maintenance occupations</b> .....	8.28	6.0	8.58	6.9	—	—
Level 1 .....	7.26	4.8	7.43	5.7	—	—
Level 2 .....	9.31	9.1	9.31	9.1	—	—
Level 3 .....	8.11	10.6	8.11	10.6	—	—
Building cleaning workers .....	7.89	4.2	8.13	4.9	—	—
Level 1 .....	7.26	4.8	7.43	5.7	—	—
Level 2 .....	8.78	7.7	8.78	7.7	—	—
Level 3 .....	8.61	7.8	8.61	7.8	—	—
Janitors and cleaners, except maids and housekeeping cleaners .....	8.07	5.8	8.61	9.1	—	—
Level 1 .....	6.73	4.1	—	—	—	—
Level 2 .....	9.25	5.7	9.25	5.7	—	—
Maids and housekeeping cleaners .....	7.60	4.3	7.60	4.3	—	—
Level 1 .....	7.77	5.5	7.77	5.5	—	—
<b>Personal care and service occupations</b> .....	13.08	13.2	13.72	10.0	10.34	35.8
Level 2 .....	8.00	11.1	—	—	8.69	29.0
Level 3 .....	8.22	6.8	—	—	—	—
Child care workers .....	8.21	10.8	8.70	11.4	—	—
<b>Sales and related occupations</b> .....	19.80	7.8	22.61	8.6	7.76	2.3
Level 1 .....	7.04	9.0	—	—	7.38	4.4
Level 2 .....	8.45	1.9	9.93	1.8	7.51	1.3
Level 3 .....	14.05	15.7	15.48	23.5	8.05	3.0
Level 4 .....	14.25	7.0	14.69	8.0	10.66	3.5
Level 5 .....	19.58	6.2	19.58	6.2	—	—
Level 6 .....	27.52	8.9	27.52	8.9	—	—

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Sales and related occupations —Continued</b>						
Level 7 .....	\$29.40	9.2	\$29.40	9.2	—	—
Level 8 .....	44.99	7.8	44.99	7.8	—	—
Level 9 .....	49.88	14.2	49.88	14.2	—	—
First-line supervisors/managers, sales workers .....	22.48	9.1	22.48	9.1	—	—
Level 6 .....	20.22	1.8	20.22	1.8	—	—
First-line supervisors/managers of retail sales workers .....	16.76	3.4	16.76	3.4	—	—
Level 6 .....	20.15	2.1	20.15	2.1	—	—
Retail sales workers .....	10.81	15.0	12.42	19.4	\$7.78	2.9
Level 1 .....	6.85	10.8	—	—	7.40	4.4
Level 2 .....	8.54	2.2	10.07	2.0	7.60	1.6
Level 3 .....	14.78	19.1	16.40	26.6	7.84	1.3
Level 4 .....	13.44	12.4	14.10	17.4	10.66	3.5
Level 5 .....	22.17	18.9	22.17	18.9	—	—
Cashiers, all workers .....	7.69	9.4	7.77	15.5	7.59	2.2
Level 1 .....	6.68	8.1	—	—	7.35	4.8
Level 2 .....	8.67	4.4	9.79	5.2	7.80	1.0
Cashiers .....	7.69	9.4	7.77	15.5	7.59	2.2
Level 1 .....	6.68	8.1	—	—	7.35	4.8
Level 2 .....	8.67	4.4	9.79	5.2	7.80	1.0
Counter and rental clerks and parts salespersons .....	12.29	17.4	14.37	22.9	—	—
Counter and rental clerks .....	12.74	26.8	—	—	—	—
Parts salespersons .....	11.62	.0	—	—	—	—
Retail salespersons .....	13.05	9.0	14.92	14.5	8.23	1.2
Level 2 .....	8.75	4.5	10.63	3.8	7.60	3.5
Level 3 .....	15.73	20.4	17.72	27.1	8.00	.6
Level 4 .....	12.21	7.3	—	—	10.66	3.5
Level 5 .....	21.72	19.6	21.72	19.6	—	—
Securities, commodities, and financial services sales agents .....	43.46	2.5	43.46	2.5	—	—
Sales representatives, wholesale and manufacturing .....	34.61	14.7	34.61	14.7	—	—
Level 6 .....	30.26	7.7	30.26	7.7	—	—
Level 7 .....	31.14	12.0	31.14	12.0	—	—
Level 9 .....	41.50	13.3	41.50	13.3	—	—
Sales representatives, wholesale and manufacturing, technical and scientific products .....	36.36	11.9	36.36	11.9	—	—
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	34.13	18.1	34.13	18.1	—	—
Level 6 .....	30.26	7.7	30.26	7.7	—	—
<b>Office and administrative support occupations</b> .....						
Level 1 .....	9.10	6.9	—	—	7.59	3.1
Level 2 .....	10.60	4.2	10.72	5.2	10.26	7.4
Level 3 .....	12.26	2.4	12.24	2.1	12.60	14.7
Level 4 .....	15.19	2.4	15.33	2.6	—	—
Level 5 .....	17.05	2.0	17.08	2.1	—	—
Level 6 .....	19.56	2.7	19.56	2.7	—	—
Level 7 .....	25.02	5.8	25.02	5.8	—	—
Not able to be leveled .....	17.90	6.5	18.07	6.1	—	—
First-line supervisors/managers of office and administrative support workers .....	25.19	7.8	25.19	7.8	—	—
Level 6 .....	18.67	5.5	18.67	5.5	—	—
Not able to be leveled .....	31.51	10.4	31.51	10.4	—	—
Financial clerks .....	15.35	3.7	15.82	3.7	12.66	9.0
Level 2 .....	10.88	6.5	—	—	9.38	6.7
Level 3 .....	13.05	6.6	13.13	6.9	—	—
Level 4 .....	16.95	5.5	17.05	5.6	—	—
Level 5 .....	16.15	5.7	16.00	6.7	—	—
Bill and account collectors .....	15.71	11.2	16.15	15.0	—	—
Bookkeeping, accounting, and auditing clerks .....	15.98	4.0	16.27	3.7	—	—
Level 4 .....	16.71	6.2	16.87	6.5	—	—
Level 5 .....	16.49	8.5	16.49	8.5	—	—
Tellers .....	11.82	5.2	12.48	7.3	—	—
Customer service representatives .....	17.73	7.9	17.92	8.2	—	—
Level 4 .....	14.66	5.9	14.66	5.9	—	—
Level 6 .....	21.46	10.5	21.46	10.5	—	—

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Office and administrative support occupations</b>						
—Continued						
Receptionists and information clerks .....	\$12.17	3.9	\$12.25	4.0	—	—
Level 2 .....	12.23	6.6	12.23	6.6	—	—
Level 3 .....	11.90	3.7	12.05	5.3	—	—
Reservation and transportation ticket agents and travel clerks .....	13.06	.6	—	—	—	—
Dispatchers .....	15.96	13.3	16.36	14.4	—	—
Dispatchers, except police, fire, and ambulance .....	15.47	19.3	15.99	21.9	—	—
Production, planning, and expediting clerks .....	13.24	19.0	14.05	16.4	—	—
Shipping, receiving, and traffic clerks .....	14.60	7.2	14.60	7.2	—	—
Level 4 .....	14.15	5.4	14.15	5.4	—	—
Stock clerks and order fillers .....	11.47	6.0	12.24	7.7	\$7.76	2.3
Level 1 .....	8.94	11.9	—	—	7.36	4.6
Level 3 .....	11.05	4.2	11.05	4.2	—	—
Secretaries and administrative assistants .....	18.63	2.7	18.68	2.7	—	—
Level 4 .....	15.59	10.9	15.59	10.9	—	—
Level 5 .....	17.90	2.6	18.02	2.8	—	—
Level 6 .....	19.79	2.5	19.79	2.5	—	—
Not able to be leveled .....	22.44	5.9	22.44	5.9	—	—
Executive secretaries and administrative assistants .....	20.56	5.0	20.77	5.1	—	—
Level 5 .....	18.34	4.5	18.62	5.5	—	—
Level 6 .....	20.13	2.9	20.13	2.9	—	—
Medical secretaries .....	16.19	12.7	16.19	12.7	—	—
Secretaries, except legal, medical, and executive .....	18.58	6.0	18.58	6.0	—	—
Level 4 .....	16.91	13.3	16.91	13.3	—	—
Level 5 .....	17.67	2.8	17.67	2.8	—	—
Not able to be leveled .....	21.78	11.5	21.78	11.5	—	—
Data entry and information processing workers .....	11.99	3.7	12.29	3.9	—	—
Data entry keyers .....	12.09	3.3	—	—	—	—
Office clerks, general .....	12.56	3.8	12.78	4.2	—	—
Level 2 .....	10.36	6.8	10.61	11.4	—	—
Level 3 .....	11.24	9.9	10.43	5.4	—	—
Level 4 .....	13.62	3.3	13.83	3.2	—	—
Not able to be leveled .....	15.58	6.1	15.58	6.1	—	—
<b>Construction and extraction occupations</b>						
Level 1 .....	15.79	4.8	15.79	4.8	—	—
Level 2 .....	12.57	11.3	12.57	11.3	—	—
Level 3 .....	12.49	3.0	12.49	3.0	—	—
Level 4 .....	14.52	6.6	14.52	6.6	—	—
Level 5 .....	16.68	10.1	16.68	10.1	—	—
Level 6 .....	21.93	3.3	21.93	3.3	—	—
Level 7 .....	24.18	5.3	24.18	5.3	—	—
Not able to be leveled .....	14.14	6.9	14.14	6.9	—	—
First-line supervisors/managers of construction trades and extraction workers .....	21.06	12.1	21.06	12.1	—	—
Carpenters .....	15.60	18.1	15.60	18.1	—	—
Construction laborers .....	12.10	4.2	12.10	4.2	—	—
Level 1 .....	9.70	12.0	9.70	12.0	—	—
Level 2 .....	10.45	9.6	10.45	9.6	—	—
Construction equipment operators .....	16.32	5.2	16.32	5.2	—	—
Operating engineers and other construction equipment operators .....	16.52	5.1	16.52	5.1	—	—
Pipelayers, plumbers, pipefitters, and steamfitters .....	17.68	5.6	17.68	5.6	—	—
Plumbers, pipefitters, and steamfitters .....	17.86	7.7	17.86	7.7	—	—
Helpers, construction trades .....	12.98	3.4	12.98	3.4	—	—
Level 1 .....	13.69	6.4	13.69	6.4	—	—
<b>Installation, maintenance, and repair occupations</b>						
Level 4 .....	19.60	5.6	19.71	5.6	—	—
Level 5 .....	14.22	23.6	14.22	23.6	—	—
Level 6 .....	19.17	3.6	19.40	3.4	—	—
Level 7 .....	22.67	4.6	22.67	4.6	—	—
Level 8 .....	23.75	4.9	23.75	4.9	—	—
Not able to be leveled .....	17.62	7.8	17.62	7.8	—	—
First-line supervisors/managers of mechanics, installers, and repairers .....	28.41	17.4	28.41	17.4	—	—

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Installation, maintenance, and repair occupations</b>						
—Continued						
Automotive technicians and repairers .....	\$19.46	4.2	\$19.46	4.2	—	—
Level 5 .....	19.76	2.0	19.76	2.0	—	—
Automotive service technicians and mechanics .....	19.49	4.5	19.49	4.5	—	—
Bus and truck mechanics and diesel engine specialists ...	20.21	6.1	20.21	6.1	—	—
Heavy vehicle and mobile equipment service technicians and mechanics .....	19.26	6.4	19.26	6.4	—	—
Heating, air conditioning, and refrigeration mechanics and installers .....	21.04	16.4	21.04	16.4	—	—
Industrial machinery installation, repair, and maintenance workers .....	16.43	18.7	16.84	19.7	—	—
Level 5 .....	18.81	6.6	19.68	1.7	—	—
Industrial machinery mechanics .....	22.76	4.8	22.76	4.8	—	—
Maintenance and repair workers, general .....	11.21	22.5	11.44	24.7	—	—
Line installers and repairers .....	25.34	1.7	25.34	1.7	—	—
Miscellaneous installation, maintenance, and repair workers .....	13.18	6.4	13.18	6.4	—	—
Helpers--installation, maintenance, and repair workers	10.83	5.3	10.83	5.3	—	—
<b>Production occupations</b> .....	16.01	3.8	16.14	3.4	\$11.10	7.5
Level 1 .....	9.22	3.2	9.11	2.6	—	—
Level 2 .....	10.53	3.3	10.53	3.3	—	—
Level 3 .....	14.45	4.3	14.89	4.8	—	—
Level 4 .....	15.23	6.0	15.23	6.0	—	—
Level 5 .....	16.44	6.0	16.44	6.0	—	—
Level 6 .....	24.09	9.3	24.09	9.3	—	—
Level 7 .....	27.20	11.5	27.20	11.5	—	—
Not able to be leveled .....	17.55	11.0	17.50	11.0	—	—
First-line supervisors/managers of production and operating workers .....	24.19	12.7	24.19	12.7	—	—
Miscellaneous assemblers and fabricators .....	11.35	5.7	11.35	5.8	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic .....	12.32	9.0	12.32	9.0	—	—
Machinists .....	17.35	3.3	17.35	3.3	—	—
Welding, soldering, and brazing workers .....	16.07	13.7	16.07	13.7	—	—
Welders, cutters, solderers, and brazers .....	16.22	12.8	16.22	12.8	—	—
Miscellaneous plant and system operators .....	25.70	18.9	25.70	18.9	—	—
Inspectors, testers, sorters, samplers, and weighers .....	17.33	8.2	17.29	8.3	—	—
Miscellaneous production workers .....	14.04	9.2	14.19	8.7	—	—
Level 1 .....	9.62	7.0	—	—	—	—
Level 2 .....	11.60	6.7	11.60	6.7	—	—
Helpers--production workers .....	11.97	2.3	12.20	3.6	—	—
<b>Transportation and material moving occupations</b> .....	14.24	3.6	14.89	3.9	8.70	5.0
Level 1 .....	8.06	5.1	8.00	5.8	8.14	7.3
Level 2 .....	12.00	7.9	12.47	8.3	8.07	14.5
Level 3 .....	13.94	4.9	14.06	4.8	—	—
Level 4 .....	15.98	9.6	15.99	9.8	—	—
Level 5 .....	19.61	12.5	19.61	12.5	—	—
Not able to be leveled .....	17.73	17.1	17.57	18.2	—	—
Bus drivers .....	16.38	5.2	17.24	5.3	14.03	4.8
Level 2 .....	13.48	4.9	—	—	—	—
Bus drivers, school .....	14.31	.1	14.21	5.5	14.43	4.6
Driver/sales workers and truck drivers .....	16.14	7.9	16.63	8.3	—	—
Level 1 .....	8.30	9.9	—	—	—	—
Level 2 .....	12.82	23.5	13.85	23.2	—	—
Level 3 .....	16.03	16.6	16.03	16.6	—	—
Level 4 .....	16.67	13.8	16.67	13.8	—	—
Truck drivers, heavy and tractor-trailer .....	19.46	10.1	19.46	10.1	—	—
Level 4 .....	17.16	7.7	17.16	7.7	—	—
Truck drivers, light or delivery services .....	13.89	15.9	13.89	15.9	—	—
Level 2 .....	9.62	8.8	9.62	8.8	—	—
Level 4 .....	16.34	26.0	16.34	26.0	—	—
Industrial truck and tractor operators .....	12.52	5.2	12.52	5.2	—	—
Level 3 .....	13.06	9.6	13.06	9.6	—	—

See footnotes at end of table.

Table 2. **Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Transportation and material moving occupations</b>						
—Continued						
Laborers and material movers, hand .....	\$9.91	5.3	\$10.50	5.7	\$8.37	7.7
Level 1 .....	8.05	5.9	7.65	7.1	8.50	8.1
Level 2 .....	10.35	10.0	10.91	13.1	—	—
Level 3 .....	12.93	2.9	12.93	2.9	—	—
Cleaners of vehicles and equipment .....	9.48	10.3	10.27	10.2	—	—
Level 1 .....	8.34	8.0	8.97	.0	—	—
Laborers and freight, stock, and material movers, hand .....	10.94	3.8	11.09	4.8	10.53	8.4
Level 1 .....	8.89	6.9	—	—	10.46	8.5
Level 2 .....	12.62	7.3	12.71	7.8	—	—
Packers and packagers, hand .....	7.69	16.3	—	—	—	—
Level 1 .....	5.90	.5	—	—	—	—

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

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

<sup>3</sup> 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.

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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 earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>All workers</b> .....	\$21.62	4.4	\$22.85	4.5	\$8.83	2.6
<b>Management occupations</b> .....	50.53	7.3	50.53	7.3	—	—
Level 7 .....	17.54	10.3	17.54	10.3	—	—
Level 8 .....	18.79	14.4	18.79	14.4	—	—
Level 9 .....	31.08	3.7	31.08	3.7	—	—
Level 11 .....	45.48	9.6	45.48	9.6	—	—
Level 12 .....	60.46	2.3	60.46	2.3	—	—
Level 13 .....	63.07	8.8	63.07	8.8	—	—
Level 14 .....	83.20	18.0	83.20	18.0	—	—
Not able to be leveled .....	56.51	10.2	56.51	10.2	—	—
General and operations managers .....	72.53	26.6	72.53	26.6	—	—
Not able to be leveled .....	89.75	27.9	89.75	27.9	—	—
Marketing and sales managers .....	55.02	12.2	55.02	12.2	—	—
Marketing managers .....	58.06	8.5	58.06	8.5	—	—
Financial managers .....	53.95	10.0	53.95	10.0	—	—
Not able to be leveled .....	50.90	14.4	50.90	14.4	—	—
Human resources managers .....	49.04	17.1	49.04	17.1	—	—
Industrial production managers .....	39.68	16.2	39.68	16.2	—	—
Construction managers .....	35.59	9.7	35.59	9.7	—	—
Education administrators .....	26.28	23.2	26.28	23.2	—	—
Engineering managers .....	53.49	6.5	53.49	6.5	—	—
Medical and health services managers .....	35.76	17.3	35.76	17.3	—	—
<b>Business and financial operations occupations</b> .....	34.21	5.6	34.24	5.6	—	—
Level 7 .....	21.84	8.5	21.69	8.7	—	—
Level 8 .....	27.96	7.7	27.96	7.7	—	—
Level 9 .....	32.83	4.9	32.83	4.9	—	—
Level 10 .....	38.28	7.4	38.28	7.4	—	—
Level 11 .....	42.49	10.8	42.49	10.8	—	—
Level 12 .....	53.84	18.4	53.84	18.4	—	—
Not able to be leveled .....	37.79	10.5	37.79	10.5	—	—
Buyers and purchasing agents .....	27.06	19.6	27.06	19.6	—	—
Cost estimators .....	25.56	15.9	25.56	15.9	—	—
Human resources, training, and labor relations specialists .....	28.79	8.6	28.79	8.6	—	—
Accountants and auditors .....	33.32	2.9	33.40	2.8	—	—
Loan counselors and officers .....	36.67	19.9	36.67	19.9	—	—
Loan officers .....	36.67	19.9	36.67	19.9	—	—
<b>Computer and mathematical science occupations</b> .....	40.62	6.7	40.62	6.7	—	—
Level 7 .....	30.51	13.8	30.51	13.8	—	—
Level 9 .....	27.44	18.6	27.44	18.6	—	—
Level 11 .....	38.90	6.1	38.90	6.1	—	—
Level 12 .....	55.49	15.9	55.49	15.9	—	—
Not able to be leveled .....	43.92	14.4	43.92	14.4	—	—
Computer programmers .....	31.43	12.3	31.43	12.3	—	—
Computer software engineers .....	49.80	16.1	49.80	16.1	—	—
Level 11 .....	39.52	6.0	39.52	6.0	—	—
Computer software engineers, systems software .....	44.17	8.9	44.17	8.9	—	—
Level 11 .....	39.52	6.0	39.52	6.0	—	—
Computer support specialists .....	26.56	9.8	26.56	9.8	—	—
Computer systems analysts .....	49.52	18.7	49.52	18.7	—	—
<b>Architecture and engineering occupations</b> .....	41.39	4.3	41.39	4.3	—	—
Level 7 .....	24.74	6.6	24.74	6.6	—	—
Level 9 .....	34.96	6.0	34.96	6.0	—	—
Level 11 .....	45.67	6.0	45.67	6.0	—	—
Level 12 .....	50.30	6.0	50.30	6.0	—	—
Not able to be leveled .....	43.44	4.6	43.44	4.6	—	—
Engineers .....	45.10	4.5	45.10	4.5	—	—
Level 9 .....	33.16	5.1	33.16	5.1	—	—
Level 11 .....	45.06	4.9	45.06	4.9	—	—
Level 12 .....	50.55	6.2	50.55	6.2	—	—
Not able to be leveled .....	49.00	7.6	49.00	7.6	—	—
Mechanical engineers .....	32.55	12.1	32.55	12.1	—	—
Drafters .....	33.91	13.2	33.91	13.2	—	—

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Architecture and engineering occupations</b> –Continued						
Engineering technicians, except drafters .....	\$32.44	12.5	\$32.44	12.5	–	–
<b>Life, physical, and social science occupations</b> .....	46.08	7.5	46.08	7.5	–	–
Not able to be leveled .....	62.21	11.5	62.21	11.5	–	–
Physical scientists .....	54.16	1.0	54.16	1.0	–	–
Environmental scientists and geoscientists .....	56.59	5.2	56.59	5.2	–	–
<b>Education, training, and library occupations</b> .....	35.50	48.9	43.33	49.1	\$12.26	8.2
Level 7 .....	21.72	10.8	21.78	11.6	–	–
Primary, secondary, and special education school teachers .....	17.72	27.4	17.89	29.9	–	–
<b>Arts, design, entertainment, sports, and media occupations</b> .....	24.93	14.8	25.36	15.0	–	–
Designers .....	21.02	9.6	21.02	9.6	–	–
<b>Healthcare practitioner and technical occupations</b> .....	30.63	4.3	30.68	4.2	29.67	9.5
Level 4 .....	15.04	1.8	15.16	1.5	–	–
Level 5 .....	19.58	3.6	19.58	3.6	–	–
Level 6 .....	21.28	2.6	21.03	2.7	–	–
Level 7 .....	29.58	10.2	30.18	10.5	–	–
Level 8 .....	30.67	2.4	30.38	2.5	–	–
Level 9 .....	30.87	8.7	31.02	8.8	–	–
Level 11 .....	45.41	3.3	45.41	3.3	–	–
Not able to be leveled .....	33.09	15.4	–	–	–	–
Pharmacists .....	49.50	1.5	–	–	–	–
Registered nurses .....	31.16	4.6	31.26	4.7	29.97	6.4
Level 8 .....	30.40	1.9	30.12	2.2	–	–
Level 9 .....	28.33	12.4	–	–	–	–
Therapists .....	36.23	12.5	36.44	13.5	–	–
Clinical laboratory technologists and technicians .....	20.67	10.0	20.51	10.1	–	–
Medical and clinical laboratory technologists .....	24.92	7.0	25.05	7.8	–	–
Diagnostic related technologists and technicians .....	26.33	13.5	26.33	13.5	–	–
Radiologic technologists and technicians .....	24.15	9.3	24.15	9.3	–	–
Licensed practical and licensed vocational nurses .....	20.82	3.6	20.82	3.6	–	–
Level 5 .....	21.19	4.1	21.19	4.1	–	–
<b>Healthcare support occupations</b> .....	10.60	1.5	11.12	1.9	7.70	13.8
Level 2 .....	9.36	2.0	10.00	1.6	6.87	9.5
Level 3 .....	11.52	9.8	11.52	9.8	–	–
Level 4 .....	12.39	5.2	12.98	4.7	–	–
Nursing, psychiatric, and home health aides .....	9.83	2.2	10.48	1.9	6.87	9.5
Level 2 .....	9.09	4.0	9.89	3.5	6.87	9.5
Home health aides .....	7.89	11.5	–	–	6.87	9.5
Level 2 .....	7.89	11.5	–	–	6.87	9.5
Nursing aides, orderlies, and attendants .....	10.59	1.9	10.59	1.9	–	–
Level 2 .....	9.84	1.9	9.84	1.9	–	–
Miscellaneous healthcare support occupations .....	11.82	4.0	12.06	4.6	–	–
Level 4 .....	12.80	7.7	–	–	–	–
Medical assistants .....	12.04	6.5	12.04	7.1	–	–
<b>Food preparation and serving related occupations</b> .....	5.98	2.2	6.29	3.0	5.15	4.4
Level 1 .....	5.87	2.7	6.15	6.5	5.36	15.2
Level 2 .....	5.56	4.5	5.76	4.8	4.84	5.3
Level 3 .....	6.28	17.3	7.34	7.0	5.20	19.0
Level 4 .....	6.26	26.1	6.26	26.1	–	–
First-line supervisors/managers, food preparation and serving workers .....	13.15	13.3	–	–	–	–
First-line supervisors/managers of food preparation and serving workers .....	13.15	13.3	–	–	–	–
Cooks .....	7.91	8.8	8.11	11.1	–	–
Level 2 .....	7.53	12.4	7.59	12.3	–	–
Level 3 .....	9.37	3.9	–	–	–	–
Cooks, restaurant .....	9.41	4.7	9.31	6.4	–	–
Food service, tipped .....	3.76	6.8	3.95	11.2	3.28	10.6

See footnotes at end of table.



Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Food preparation and serving related occupations</b>						
—Continued						
Food service, tipped —Continued						
Level 1 .....	\$4.87	10.9	\$5.52	22.1	\$3.34	37.0
Level 2 .....	3.11	8.0	2.97	10.7	—	—
Level 3 .....	2.80	9.4	—	—	—	—
Bartenders .....	4.23	6.7	—	—	—	—
Waiters and waitresses .....	2.67	5.2	2.74	15.1	2.53	17.5
Level 2 .....	2.71	14.5	2.84	17.6	—	—
Dining room and cafeteria attendants and bartender helpers .....	5.80	15.4	5.94	16.5	—	—
Level 1 .....	5.76	16.9	5.91	18.2	—	—
Fast food and counter workers .....	6.83	7.0	7.17	7.1	—	—
Level 2 .....	7.28	13.0	7.87	6.8	—	—
Combined food preparation and serving workers, including fast food .....	6.69	7.8	7.08	10.0	—	—
Dishwashers .....	7.14	.3	—	—	—	—
<b>Building and grounds cleaning and maintenance occupations</b>						
Level 1 .....	7.58	4.0	7.78	4.8	—	—
Level 2 .....	7.23	4.8	7.41	5.7	—	—
Level 3 .....	8.20	7.7	8.20	7.7	—	—
Building cleaning workers .....	7.61	4.2	7.83	5.0	—	—
Level 1 .....	7.23	4.8	7.41	5.7	—	—
Level 2 .....	8.30	8.4	8.30	8.4	—	—
Janitors and cleaners, except maids and housekeeping cleaners .....	7.62	6.4	8.12	11.7	—	—
Level 1 .....	6.66	3.7	—	—	—	—
Level 2 .....	8.86	6.3	8.86	6.3	—	—
Maids and housekeeping cleaners .....	7.60	4.3	7.60	4.3	—	—
Level 1 .....	7.77	5.5	7.77	5.5	—	—
<b>Personal care and service occupations</b>	13.06	14.1	13.71	10.8	10.36	36.7
Level 2 .....	7.97	11.1	—	—	—	—
Level 3 .....	8.22	6.8	—	—	—	—
Child care workers .....	7.75	9.5	—	—	—	—
<b>Sales and related occupations</b>	19.81	7.8	22.63	8.6	7.76	2.3
Level 1 .....	7.04	9.0	—	—	7.38	4.4
Level 2 .....	8.45	1.9	9.93	1.8	7.51	1.3
Level 3 .....	14.06	15.8	15.52	23.7	8.05	3.0
Level 4 .....	14.25	7.0	14.69	8.0	10.66	3.5
Level 5 .....	19.58	6.2	19.58	6.2	—	—
Level 6 .....	27.52	8.9	27.52	8.9	—	—
Level 7 .....	29.40	9.2	29.40	9.2	—	—
Level 8 .....	44.99	7.8	44.99	7.8	—	—
Level 9 .....	49.88	14.2	49.88	14.2	—	—
First-line supervisors/managers, sales workers .....	22.48	9.1	22.48	9.1	—	—
Level 6 .....	20.22	1.8	20.22	1.8	—	—
First-line supervisors/managers of retail sales workers .....	16.76	3.4	16.76	3.4	—	—
Level 6 .....	20.15	2.1	20.15	2.1	—	—
Retail sales workers .....	10.80	15.1	12.42	19.5	7.78	2.9
Level 1 .....	6.85	10.8	—	—	7.40	4.4
Level 2 .....	8.54	2.2	10.07	2.0	7.60	1.6
Level 3 .....	14.81	19.3	16.46	26.9	7.84	1.3
Level 4 .....	13.44	12.4	14.10	17.4	10.66	3.5
Level 5 .....	22.17	18.9	22.17	18.9	—	—
Cashiers, all workers .....	7.69	9.4	7.77	15.5	7.59	2.2
Level 1 .....	6.68	8.1	—	—	7.35	4.8
Level 2 .....	8.67	4.4	9.79	5.2	7.80	1.0
Cashiers .....	7.69	9.4	7.77	15.5	7.59	2.2
Level 1 .....	6.68	8.1	—	—	7.35	4.8
Level 2 .....	8.67	4.4	9.79	5.2	7.80	1.0
Counter and rental clerks and parts salespersons .....	12.29	17.4	14.37	22.9	—	—
Counter and rental clerks .....	12.74	26.8	—	—	—	—
Parts salespersons .....	11.62	.0	—	—	—	—

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Sales and related occupations —Continued</b>						
Retail salespersons .....	\$13.05	9.0	\$14.94	14.6	\$8.23	1.2
Level 2 .....	8.75	4.5	10.63	3.8	7.60	3.5
Level 3 .....	15.79	20.7	17.84	27.4	8.00	.6
Level 4 .....	12.21	7.3	—	—	10.66	3.5
Level 5 .....	21.72	19.6	21.72	19.6	—	—
Securities, commodities, and financial services sales agents .....	43.46	2.5	43.46	2.5	—	—
Sales representatives, wholesale and manufacturing .....	34.61	14.7	34.61	14.7	—	—
Level 6 .....	30.26	7.7	30.26	7.7	—	—
Level 7 .....	31.14	12.0	31.14	12.0	—	—
Level 9 .....	41.50	13.3	41.50	13.3	—	—
Sales representatives, wholesale and manufacturing, technical and scientific products .....	36.36	11.9	36.36	11.9	—	—
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	34.13	18.1	34.13	18.1	—	—
Level 6 .....	30.26	7.7	30.26	7.7	—	—
<b>Office and administrative support occupations .....</b>						
Level 1 .....	15.56	2.7	15.95	3.0	11.46	5.9
Level 2 .....	9.10	6.9	—	—	7.59	3.1
Level 3 .....	10.63	4.4	10.78	5.4	10.27	7.4
Level 4 .....	12.27	2.5	12.25	2.2	12.60	14.7
Level 5 .....	15.26	2.7	15.44	3.0	—	—
Level 6 .....	17.09	2.3	17.13	2.4	—	—
Level 7 .....	19.88	2.9	19.88	2.9	—	—
Level 7 .....	24.93	6.1	24.93	6.1	—	—
Not able to be leveled .....	17.95	6.7	18.12	6.3	—	—
First-line supervisors/managers of office and administrative support workers .....	25.19	7.8	25.19	7.8	—	—
Level 6 .....	18.67	5.5	18.67	5.5	—	—
Not able to be leveled .....	31.51	10.4	31.51	10.4	—	—
Financial clerks .....	15.45	3.9	15.96	3.8	12.66	9.0
Level 2 .....	10.88	6.5	—	—	9.38	6.7
Level 3 .....	13.29	7.0	13.38	7.4	—	—
Level 4 .....	17.04	5.6	17.15	5.8	—	—
Level 5 .....	16.24	6.3	16.09	7.6	—	—
Bill and account collectors .....	15.83	11.8	—	—	—	—
Bookkeeping, accounting, and auditing clerks .....	16.18	4.1	16.51	3.6	—	—
Level 4 .....	16.69	6.4	16.86	6.8	—	—
Level 5 .....	16.64	9.5	16.64	9.5	—	—
Tellers .....	11.82	5.2	12.48	7.3	—	—
Customer service representatives .....	17.80	8.6	18.03	9.0	—	—
Level 4 .....	14.66	5.9	14.66	5.9	—	—
Level 6 .....	22.66	11.2	22.66	11.2	—	—
Receptionists and information clerks .....	12.14	4.0	12.21	4.1	—	—
Level 2 .....	12.23	6.6	12.23	6.6	—	—
Level 3 .....	11.90	3.7	12.05	5.3	—	—
Reservation and transportation ticket agents and travel clerks .....	13.06	.6	—	—	—	—
Dispatchers .....	15.66	20.2	16.25	23.1	—	—
Dispatchers, except police, fire, and ambulance .....	15.66	20.2	16.25	23.1	—	—
Production, planning, and expediting clerks .....	13.11	19.8	13.94	17.3	—	—
Shipping, receiving, and traffic clerks .....	14.52	7.4	14.52	7.4	—	—
Level 4 .....	13.95	5.7	13.95	5.7	—	—
Stock clerks and order fillers .....	11.47	6.0	12.24	7.7	7.76	2.3
Level 1 .....	8.94	11.9	—	—	7.36	4.6
Level 3 .....	11.05	4.2	11.05	4.2	—	—
Secretaries and administrative assistants .....	18.95	3.1	19.02	3.1	—	—
Level 4 .....	15.73	11.8	15.73	11.8	—	—
Level 5 .....	17.89	3.4	18.06	3.9	—	—
Level 6 .....	20.94	2.4	20.94	2.4	—	—
Not able to be leveled .....	22.94	5.6	22.94	5.6	—	—
Executive secretaries and administrative assistants .....	21.20	6.1	21.51	6.2	—	—
Level 5 .....	18.09	6.1	18.48	7.7	—	—
Level 6 .....	21.37	2.5	21.37	2.5	—	—
Medical secretaries .....	16.06	15.8	16.06	15.8	—	—

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Office and administrative support occupations</b>						
—Continued						
Secretaries, except legal, medical, and executive .....	\$19.12	6.9	\$19.12	6.9	—	—
Level 4 .....	17.38	14.8	17.38	14.8	—	—
Data entry and information processing workers .....	12.25	3.4	12.68	2.8	—	—
Data entry keyers .....	12.09	3.3	—	—	—	—
Office clerks, general .....	12.45	4.7	12.71	5.5	—	—
Level 2 .....	10.52	7.4	—	—	—	—
Level 3 .....	11.26	10.7	10.39	5.8	—	—
Level 4 .....	13.46	5.2	13.84	4.9	—	—
Not able to be leveled .....	15.58	6.1	15.58	6.1	—	—
<b>Construction and extraction occupations</b>						
.....	15.81	4.8	15.81	4.8	—	—
Level 1 .....	12.57	11.3	12.57	11.3	—	—
Level 2 .....	12.49	3.0	12.49	3.0	—	—
Level 4 .....	14.55	6.9	14.55	6.9	—	—
Level 5 .....	16.68	10.1	16.68	10.1	—	—
Level 6 .....	21.93	3.3	21.93	3.3	—	—
Level 7 .....	24.18	5.3	24.18	5.3	—	—
Not able to be leveled .....	14.14	6.9	14.14	6.9	—	—
First-line supervisors/managers of construction trades and extraction workers .....	21.06	12.1	21.06	12.1	—	—
Carpenters .....	15.60	18.1	15.60	18.1	—	—
Construction laborers .....	12.10	4.2	12.10	4.2	—	—
Level 1 .....	9.70	12.0	9.70	12.0	—	—
Level 2 .....	10.45	9.6	10.45	9.6	—	—
Construction equipment operators .....	16.48	5.0	16.48	5.0	—	—
Operating engineers and other construction equipment operators .....	16.75	4.5	16.75	4.5	—	—
Pipelayers, plumbers, pipefitters, and steamfitters .....	17.68	5.6	17.68	5.6	—	—
Plumbers, pipefitters, and steamfitters .....	17.86	7.7	17.86	7.7	—	—
Helpers, construction trades .....	12.98	3.4	12.98	3.4	—	—
Level 1 .....	13.69	6.4	13.69	6.4	—	—
<b>Installation, maintenance, and repair occupations</b>						
.....	19.87	6.1	19.87	6.1	—	—
Level 4 .....	14.22	23.6	14.22	23.6	—	—
Level 5 .....	19.37	4.1	19.37	4.1	—	—
Level 6 .....	22.96	4.9	22.96	4.9	—	—
Level 7 .....	23.75	4.9	23.75	4.9	—	—
Not able to be leveled .....	17.36	9.8	17.36	9.8	—	—
First-line supervisors/managers of mechanics, installers, and repairers .....	28.97	20.9	28.97	20.9	—	—
Automotive technicians and repairers .....	19.63	4.2	19.63	4.2	—	—
Automotive service technicians and mechanics .....	19.68	4.6	19.68	4.6	—	—
Heavy vehicle and mobile equipment service technicians and mechanics .....	19.26	6.4	19.26	6.4	—	—
Heating, air conditioning, and refrigeration mechanics and installers .....	21.04	16.4	21.04	16.4	—	—
Industrial machinery installation, repair, and maintenance workers .....	16.45	23.3	16.45	23.3	—	—
Industrial machinery mechanics .....	22.86	5.0	22.86	5.0	—	—
Line installers and repairers .....	25.34	1.7	25.34	1.7	—	—
Miscellaneous installation, maintenance, and repair workers .....	13.63	6.3	13.63	6.3	—	—
<b>Production occupations</b>						
.....	16.01	3.8	16.15	3.4	\$11.10	7.5
Level 1 .....	9.22	3.2	9.11	2.6	—	—
Level 2 .....	10.53	3.3	10.53	3.3	—	—
Level 3 .....	14.45	4.3	14.89	4.8	—	—
Level 4 .....	15.26	6.1	15.26	6.1	—	—
Level 5 .....	16.44	6.0	16.44	6.0	—	—
Level 6 .....	24.09	9.3	24.09	9.3	—	—
Level 7 .....	27.20	11.5	27.20	11.5	—	—
Not able to be leveled .....	17.55	11.0	17.50	11.0	—	—
First-line supervisors/managers of production and operating workers .....	24.19	12.7	24.19	12.7	—	—

See footnotes at end of table.

Table 3. Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Production occupations —Continued</b>						
Miscellaneous assemblers and fabricators .....	\$11.35	5.7	\$11.35	5.8	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic .....	12.32	9.0	12.32	9.0	—	—
Machinists .....	17.35	3.3	17.35	3.3	—	—
Welding, soldering, and brazing workers .....	16.07	13.7	16.07	13.7	—	—
Welders, cutters, solderers, and brazers .....	16.22	12.8	16.22	12.8	—	—
Miscellaneous plant and system operators .....	25.70	18.9	25.70	18.9	—	—
Inspectors, testers, sorters, samplers, and weighers .....	17.33	8.2	17.29	8.3	—	—
Miscellaneous production workers .....	14.04	9.2	14.19	8.7	—	—
Level 1 .....	9.62	7.0	—	—	—	—
Level 2 .....	11.60	6.7	11.60	6.7	—	—
Helpers—production workers .....	11.97	2.3	12.20	3.6	—	—
<b>Transportation and material moving occupations .....</b>	<b>14.31</b>	<b>3.9</b>	<b>15.03</b>	<b>4.1</b>	<b>\$8.26</b>	<b>5.1</b>
Level 1 .....	8.06	5.1	8.00	5.8	8.14	7.3
Level 2 .....	11.97	9.2	12.52	9.7	—	—
Level 3 .....	14.15	5.1	14.29	4.9	—	—
Level 4 .....	15.98	10.5	15.98	10.5	—	—
Level 5 .....	19.69	12.7	19.69	12.7	—	—
Not able to be leveled .....	17.78	17.3	17.57	18.2	—	—
Driver/sales workers and truck drivers .....	16.28	8.2	16.80	8.7	—	—
Level 1 .....	8.30	9.9	—	—	—	—
Level 2 .....	12.82	23.5	13.85	23.2	—	—
Level 3 .....	17.17	19.0	17.17	19.0	—	—
Level 4 .....	16.67	13.8	16.67	13.8	—	—
Truck drivers, heavy and tractor-trailer .....	19.77	10.7	19.77	10.7	—	—
Level 4 .....	17.16	7.7	17.16	7.7	—	—
Truck drivers, light or delivery services .....	13.92	16.5	13.92	16.5	—	—
Level 2 .....	9.62	8.8	9.62	8.8	—	—
Level 4 .....	16.34	26.0	16.34	26.0	—	—
Industrial truck and tractor operators .....	12.52	5.2	12.52	5.2	—	—
Level 3 .....	13.06	9.6	13.06	9.6	—	—
Laborers and material movers, hand .....	9.89	5.4	10.49	5.8	8.37	7.7
Level 1 .....	8.05	5.9	7.65	7.1	8.50	8.1
Level 2 .....	10.30	10.6	10.91	14.3	—	—
Level 3 .....	12.93	2.9	12.93	2.9	—	—
Cleaners of vehicles and equipment .....	9.36	11.1	10.15	10.7	—	—
Level 1 .....	8.34	8.0	8.97	.0	—	—
Laborers and freight, stock, and material movers, hand .....	10.97	3.8	11.13	4.8	10.53	8.4
Level 1 .....	8.89	6.9	—	—	10.46	8.5
Level 2 .....	12.84	7.2	12.95	7.7	—	—
Packers and packagers, hand .....	7.69	16.3	—	—	—	—
Level 1 .....	5.90	.5	—	—	—	—

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

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

<sup>3</sup> 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.

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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 4. State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>All workers</b> .....	\$23.30	2.2	\$23.53	2.2	\$13.31	7.4
<b>Management occupations</b> .....	35.72	6.6	35.72	6.6	—	—
Level 9 .....	26.55	7.9	26.55	7.9	—	—
Level 11 .....	38.66	2.4	38.66	2.4	—	—
Education administrators .....	38.73	1.7	38.73	1.7	—	—
Level 11 .....	39.75	.8	39.75	.8	—	—
Education administrators, elementary and secondary school .....	39.77	.3	39.77	.3	—	—
Level 11 .....	40.29	.6	40.29	.6	—	—
<b>Business and financial operations occupations</b> .....	23.60	6.5	23.60	6.5	—	—
<b>Computer and mathematical science occupations</b> .....	33.78	3.9	34.01	3.9	—	—
Level 11 .....	35.76	4.3	35.76	4.3	—	—
<b>Life, physical, and social science occupations</b> .....	26.98	14.7	26.98	14.7	—	—
<b>Community and social services occupations</b> .....	24.77	5.6	24.77	5.6	—	—
Counselors .....	29.65	10.6	29.65	10.6	—	—
Educational, vocational, and school counselors .....	29.65	10.6	29.65	10.6	—	—
<b>Education, training, and library occupations</b> .....	30.57	2.0	30.91	1.9	15.29	27.3
Level 2 .....	11.08	1.1	11.60	1.1	—	—
Level 4 .....	13.01	5.8	13.01	5.8	—	—
Level 7 .....	27.74	5.2	27.82	5.6	—	—
Level 8 .....	31.53	3.1	31.52	3.1	—	—
Level 9 .....	33.71	.1	33.78	.1	—	—
Level 11 .....	41.54	5.4	41.79	5.6	—	—
Not able to be leveled .....	12.60	5.8	12.84	6.7	—	—
Postsecondary teachers .....	44.38	5.6	44.84	5.8	—	—
Level 11 .....	41.54	5.4	41.79	5.6	—	—
Physical sciences teachers, postsecondary .....	60.51	24.6	—	—	—	—
Miscellaneous postsecondary teachers .....	33.36	3.1	33.67	4.0	—	—
Level 11 .....	37.85	8.6	37.85	8.6	—	—
Primary, secondary, and special education school teachers .....	32.78	.8	32.78	.8	—	—
Level 7 .....	28.29	4.8	28.29	4.8	—	—
Level 8 .....	32.63	.6	32.63	.6	—	—
Level 9 .....	33.81	.0	33.81	.0	—	—
Preschool and kindergarten teachers .....	31.08	5.4	31.08	5.4	—	—
Elementary and middle school teachers .....	32.11	.0	32.11	.0	—	—
Level 7 .....	28.82	5.4	28.82	5.4	—	—
Level 8 .....	32.25	.9	32.25	.9	—	—
Level 9 .....	33.48	2.4	33.48	2.4	—	—
Elementary school teachers, except special education .....	32.07	.2	32.07	.2	—	—
Level 7 .....	28.57	6.4	28.57	6.4	—	—
Level 8 .....	32.42	.6	32.42	.6	—	—
Level 9 .....	33.51	3.1	33.51	3.1	—	—
Middle school teachers, except special and vocational education .....	32.30	.2	32.30	.2	—	—
Level 8 .....	31.81	.0	31.81	.0	—	—
Secondary school teachers .....	33.75	.2	33.75	.2	—	—
Level 8 .....	33.55	.3	33.55	.3	—	—
Level 9 .....	33.82	.5	33.82	.5	—	—
Secondary school teachers, except special and vocational education .....	33.43	.2	33.43	.2	—	—
Level 9 .....	33.41	.1	33.41	.1	—	—
Special education teachers .....	34.12	3.1	34.12	3.1	—	—
Level 9 .....	34.12	3.1	34.12	3.1	—	—
Other teachers and instructors .....	21.45	24.4	28.27	18.1	13.32	12.2
Adult literacy, remedial education, and GED teachers and instructors .....	26.45	5.4	—	—	—	—
Teacher assistants .....	12.11	3.6	12.21	2.8	—	—
Level 2 .....	11.16	1.1	11.60	1.1	—	—
Not able to be leveled .....	11.92	2.4	11.92	2.4	—	—

See footnotes at end of table.

Table 4. State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Healthcare practitioner and technical occupations</b> .....	\$25.09	9.4	\$25.09	9.4	—	—
Level 7 .....	25.05	5.0	25.05	5.0	—	—
Registered nurses .....	32.65	7.3	32.65	7.3	—	—
<b>Healthcare support occupations</b> .....	12.04	6.0	12.04	6.0	—	—
Miscellaneous healthcare support occupations .....	13.30	5.8	13.30	5.8	—	—
<b>Protective service occupations</b> .....	20.94	2.2	21.00	2.3	—	—
Level 6 .....	18.85	11.7	18.88	11.9	—	—
Level 7 .....	23.92	.5	23.92	.5	—	—
Fire fighters .....	19.10	5.2	—	—	—	—
Bailliffs, correctional officers, and jailers .....	15.14	4.8	15.14	4.8	—	—
Correctional officers and jailers .....	15.14	4.8	15.14	4.8	—	—
Police officers .....	23.52	2.7	23.68	3.1	—	—
Police and sheriff's patrol officers .....	23.52	2.7	23.68	3.1	—	—
<b>Food preparation and serving related occupations</b> .....	11.39	3.3	11.49	3.7	—	—
Level 2 .....	10.30	1.7	10.17	1.0	—	—
Fast food and counter workers .....	10.30	1.8	10.16	1.1	—	—
Level 2 .....	10.23	.8	10.05	4.0	—	—
Combined food preparation and serving workers, including fast food .....	10.30	1.8	10.16	1.1	—	—
Level 2 .....	10.23	.8	10.05	4.0	—	—
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.75	10.5	11.86	10.5	—	—
Level 2 .....	11.44	12.5	11.44	12.5	—	—
Building cleaning workers .....	9.73	4.2	9.80	4.2	—	—
Level 2 .....	10.06	11.0	10.06	11.0	—	—
Janitors and cleaners, except maids and housekeeping cleaners .....	9.73	4.2	9.80	4.2	—	—

See footnotes at end of table.

Table 4. **State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Building and grounds cleaning and maintenance occupations</b> —Continued						
Janitors and cleaners, except maids and housekeeping cleaners —Continued						
Level 2 .....	\$10.06	11.0	\$10.06	11.0	—	—
<b>Personal care and service occupations</b> .....	13.45	5.5	—	—	—	—
<b>Office and administrative support occupations</b> .....	15.25	2.6	15.26	2.6	—	—
Level 3 .....	12.16	3.6	12.16	3.6	—	—
Level 4 .....	14.70	3.2	14.70	3.2	—	—
Level 5 .....	16.84	4.3	16.84	4.3	—	—
Level 6 .....	17.67	4.7	17.67	4.7	—	—
Financial clerks .....	13.79	6.8	13.79	6.8	—	—
Dispatchers .....	16.54	6.9	16.54	6.9	—	—
Secretaries and administrative assistants .....	17.24	2.2	17.24	2.2	—	—
Level 5 .....	17.93	3.8	17.93	3.8	—	—
Level 6 .....	17.84	2.2	17.84	2.2	—	—
Executive secretaries and administrative assistants .....	18.27	3.7	18.27	3.7	—	—
Secretaries, except legal, medical, and executive .....	16.33	2.6	16.33	2.6	—	—
Office clerks, general .....	12.94	5.6	12.94	5.6	—	—
Level 4 .....	13.82	4.1	13.82	4.1	—	—
<b>Installation, maintenance, and repair occupations</b> .....	17.42	9.0	18.24	9.8	—	—
<b>Transportation and material moving occupations</b> .....	13.34	5.1	13.26	5.8	\$14.03	4.8
Level 2 .....	12.18	3.8	12.14	4.2	—	—
Level 3 .....	12.50	2.5	—	—	—	—
Bus drivers .....	15.29	.6	15.99	2.3	14.03	4.8
Level 2 .....	13.48	4.9	—	—	—	—
Bus drivers, school .....	14.31	.1	14.21	5.5	14.43	4.6

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

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

<sup>3</sup> 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.

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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 levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>All workers</b> .....	\$21.84	3.8	\$22.94	3.9	\$8.99	2.5
<b>Management occupations</b> .....	49.17	7.1	49.17	7.1	—	—
Group II .....	18.23	4.4	—	—	—	—
Group III .....	43.22	5.7	—	—	—	—
Group IV .....	73.49	11.5	—	—	—	—
General and operations managers .....	72.53	26.6	72.53	26.6	—	—
Marketing and sales managers .....	55.02	12.2	55.02	12.2	—	—
Marketing managers .....	58.06	8.5	58.06	8.5	—	—
Administrative services managers .....	31.87	16.0	31.87	16.0	—	—
Computer and information systems managers .....	67.22	11.4	67.22	11.4	—	—
Financial managers .....	53.55	10.0	53.55	10.0	—	—
Group III .....	54.99	10.7	54.99	10.7	—	—
Human resources managers .....	49.04	17.1	49.04	17.1	—	—
Industrial production managers .....	39.68	16.2	39.68	16.2	—	—
Construction managers .....	35.59	9.7	35.59	9.7	—	—
Group III .....	39.06	7.8	39.06	7.8	—	—
Education administrators .....	31.13	12.0	31.13	12.0	—	—
Group III .....	40.16	2.0	—	—	—	—
Education administrators, elementary and secondary school .....	39.77	.3	39.77	.3	—	—
Group III .....	39.29	2.2	39.29	2.2	—	—
Education administrators, postsecondary .....	40.79	8.0	40.79	8.0	—	—
Group III .....	44.09	7.2	44.09	7.2	—	—
Engineering managers .....	53.49	6.5	53.49	6.5	—	—
Group IV .....	50.69	7.9	50.69	7.9	—	—
Medical and health services managers .....	33.38	15.2	33.38	15.2	—	—
Group III .....	35.32	12.8	35.32	12.8	—	—
<b>Business and financial operations occupations</b> .....	33.61	5.6	33.63	5.6	—	—
Group II .....	23.84	6.9	—	—	—	—
Group III .....	39.73	7.6	—	—	—	—
Buyers and purchasing agents .....	27.06	19.6	27.06	19.6	—	—
Cost estimators .....	25.56	15.9	25.56	15.9	—	—
Human resources, training, and labor relations specialists .....	28.08	7.2	28.08	7.2	—	—
Accountants and auditors .....	32.36	3.9	32.42	3.9	—	—
Group II .....	27.45	6.4	27.45	6.6	—	—
Group III .....	36.78	7.0	36.78	7.0	—	—
Loan counselors and officers .....	36.67	19.9	36.67	19.9	—	—
Loan officers .....	36.67	19.9	36.67	19.9	—	—
<b>Computer and mathematical science occupations</b> .....	39.88	6.4	39.93	6.4	—	—
Group II .....	27.38	12.3	—	—	—	—
Group III .....	40.03	3.6	—	—	—	—
Computer programmers .....	31.43	12.3	31.43	12.3	—	—
Computer software engineers .....	48.34	15.4	48.34	15.4	—	—
Group III .....	46.80	19.8	—	—	—	—
Computer software engineers, systems software .....	44.17	8.9	44.17	8.9	—	—
Group III .....	39.24	2.3	39.24	2.3	—	—
Computer support specialists .....	26.50	8.9	26.42	9.2	—	—
Group II .....	26.59	8.3	26.40	9.2	—	—
Computer systems analysts .....	47.34	16.6	47.34	16.6	—	—
Group III .....	40.78	4.5	40.78	4.5	—	—
<b>Architecture and engineering occupations</b> .....	40.89	4.3	40.89	4.3	—	—
Group II .....	25.25	5.1	—	—	—	—
Group III .....	45.32	2.5	—	—	—	—
Group IV .....	60.76	8.3	—	—	—	—
Engineers .....	45.10	4.5	45.10	4.5	—	—
Group II .....	25.62	7.4	—	—	—	—
Group III .....	45.68	2.3	—	—	—	—
Group IV .....	60.76	8.3	—	—	—	—
Mechanical engineers .....	32.55	12.1	32.55	12.1	—	—
Group III .....	37.25	10.3	37.25	10.3	—	—
Drafters .....	33.91	13.2	33.91	13.2	—	—
Engineering technicians, except drafters .....	31.60	10.1	31.60	10.1	—	—

See footnotes at end of table.



Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Life, physical, and social science occupations</b> .....	\$40.50	9.6	\$40.50	9.6	—	—
Group II .....	22.38	16.1	—	—	—	—
Group III .....	42.54	9.2	—	—	—	—
Physical scientists .....	50.74	5.8	50.74	5.8	—	—
Group III .....	46.20	10.0	—	—	—	—
Environmental scientists and geoscientists .....	52.38	7.5	52.38	7.5	—	—
<b>Community and social services occupations</b> .....	21.48	8.3	21.30	9.0	—	—
Group II .....	17.44	3.6	—	—	—	—
Group III .....	37.68	5.8	—	—	—	—
Counselors .....	28.08	9.0	27.81	9.7	—	—
Group II .....	19.22	8.9	—	—	—	—
Group III .....	37.68	5.8	—	—	—	—
Educational, vocational, and school counselors .....	29.65	10.6	29.65	10.6	—	—
Group III .....	37.68	5.8	37.68	5.8	—	—
Social workers .....	19.61	10.8	19.61	10.8	—	—
<b>Education, training, and library occupations</b> .....	31.23	6.4	32.22	6.0	\$13.36	13.7
Group I .....	10.76	8.4	—	—	—	—
Group II .....	27.31	4.0	—	—	—	—
Group III .....	35.86	2.0	—	—	—	—
Postsecondary teachers .....	64.93	16.0	65.89	16.0	—	—
Group III .....	45.60	6.8	—	—	—	—
Physical sciences teachers, postsecondary .....	58.74	24.7	60.84	23.7	—	—
Group III .....	60.51	24.6	—	—	—	—
Health teachers, postsecondary .....	105.32	20.9	105.35	20.8	—	—
Group III .....	44.45	14.3	—	—	—	—
Health specialties teachers, postsecondary .....	106.68	20.8	—	—	—	—
Miscellaneous postsecondary teachers .....	33.82	3.3	34.09	4.0	—	—
Group III .....	36.02	5.8	—	—	—	—
Primary, secondary, and special education school teachers .....	31.64	2.5	31.75	2.4	—	—
Group II .....	30.57	3.2	—	—	—	—
Group III .....	33.81	.0	—	—	—	—
Preschool and kindergarten teachers .....	25.28	18.6	25.28	18.6	—	—
Group II .....	27.73	8.3	—	—	—	—
Elementary and middle school teachers .....	31.33	2.3	31.56	1.7	—	—
Group II .....	30.41	3.1	—	—	—	—
Group III .....	33.48	2.4	—	—	—	—
Elementary school teachers, except special education .....	31.76	1.1	32.07	.2	—	—
Group II .....	30.96	1.9	31.15	2.0	—	—
Group III .....	33.51	3.1	33.51	3.1	—	—
Middle school teachers, except special and vocational education .....	30.05	7.6	30.05	7.6	—	—
Group II .....	29.09	8.3	29.09	8.3	—	—
Secondary school teachers .....	33.33	1.2	33.33	1.2	—	—
Group II .....	32.14	3.9	—	—	—	—
Group III .....	33.82	.5	—	—	—	—
Secondary school teachers, except special and vocational education .....	32.97	1.4	32.97	1.4	—	—
Group II .....	31.89	4.3	31.89	4.3	—	—
Group III .....	33.41	.1	33.41	.1	—	—
Special education teachers .....	34.12	3.1	34.12	3.1	—	—
Group III .....	34.12	3.1	—	—	—	—
Other teachers and instructors .....	17.71	18.0	22.20	22.1	13.69	6.6
Group II .....	14.92	9.4	—	—	—	—
Adult literacy, remedial education, and GED teachers and instructors .....	21.29	12.6	23.40	16.8	—	—
Group II .....	20.98	21.5	—	—	—	—
Teacher assistants .....	11.37	6.2	11.68	5.0	—	—
Group I .....	10.62	8.4	11.09	7.0	—	—
<b>Arts, design, entertainment, sports, and media occupations</b> .....	26.43	12.0	26.84	12.0	—	—
Group II .....	19.85	3.1	—	—	—	—

See footnotes at end of table.

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Arts, design, entertainment, sports, and media occupations</b> —Continued						
Designers .....	\$21.40	8.7	\$21.40	8.7	—	—
Group II .....	18.98	4.1	—	—	—	—
Writers and editors .....	22.26	5.3	—	—	—	—
<b>Healthcare practitioner and technical occupations</b> .....						
Group I .....	29.46	4.2	29.45	4.1	\$29.65	9.5
Group II .....	14.15	4.4	—	—	—	—
Group III .....	26.23	3.7	—	—	—	—
Group III .....	38.58	4.5	—	—	—	—
Pharmacists .....	49.50	1.5	—	—	—	—
Registered nurses .....	31.52	3.9	31.61	4.0	29.97	6.4
Group II .....	29.34	4.0	29.30	4.4	—	—
Group III .....	34.20	5.6	34.48	5.5	—	—
Therapists .....	36.31	11.9	36.53	12.8	—	—
Group III .....	38.38	14.4	—	—	—	—
Clinical laboratory technologists and technicians .....	19.96	7.6	19.81	7.3	—	—
Group II .....	21.27	4.8	—	—	—	—
Medical and clinical laboratory technologists .....	23.64	8.6	23.65	9.3	—	—
Group II .....	21.88	9.3	21.71	10.1	—	—
Medical and clinical laboratory technicians .....	15.90	11.9	15.90	11.9	—	—
Diagnostic related technologists and technicians .....	25.74	10.0	25.74	10.0	—	—
Group II .....	27.14	8.3	—	—	—	—
Radiologic technologists and technicians .....	23.54	7.7	23.54	7.7	—	—
Group II .....	24.25	6.2	24.25	6.2	—	—
Licensed practical and licensed vocational nurses .....	20.49	3.6	20.49	3.6	—	—
Group II .....	20.82	3.6	20.82	3.6	—	—
<b>Healthcare support occupations</b> .....						
Group I .....	10.83	1.8	11.29	2.0	7.70	13.8
Group I .....	10.63	1.6	—	—	—	—
Nursing, psychiatric, and home health aides .....	9.97	2.0	10.54	1.7	6.87	9.5
Group I .....	9.72	2.1	—	—	—	—
Home health aides .....	7.89	11.5	—	—	6.87	9.5
Group I .....	7.89	11.5	—	—	6.87	9.5
Nursing aides, orderlies, and attendants .....	10.64	1.7	10.64	1.7	—	—
Group I .....	10.35	1.7	10.35	1.7	—	—
Miscellaneous healthcare support occupations .....	12.11	4.0	12.32	4.3	—	—
Group I .....	11.98	4.0	—	—	—	—
Medical assistants .....	12.28	6.3	12.30	6.9	—	—
Group I .....	12.28	6.5	12.30	7.1	—	—
<b>Protective service occupations</b> .....						
Group I .....	20.22	3.0	20.46	2.9	—	—
Group II .....	12.19	9.2	—	—	—	—
Group II .....	20.68	2.9	—	—	—	—
Fire fighters .....	19.10	5.2	—	—	—	—
Group II .....	19.10	5.2	—	—	—	—
Bailiffs, correctional officers, and jailers .....	15.14	4.8	15.14	4.8	—	—
Correctional officers and jailers .....	15.14	4.8	15.14	4.8	—	—
Police officers .....	23.52	2.7	23.68	3.1	—	—
Group II .....	22.44	3.3	—	—	—	—
Police and sheriff's patrol officers .....	23.52	2.7	23.68	3.1	—	—
Group II .....	22.44	3.3	22.61	3.7	—	—
<b>Food preparation and serving related occupations</b> .....						
Group I .....	6.30	2.3	6.66	3.1	5.28	4.3
Group I .....	6.04	2.9	—	—	—	—
First-line supervisors/managers, food preparation and serving workers .....	13.37	11.0	15.04	12.5	—	—
First-line supervisors/managers of food preparation and serving workers .....	13.37	11.0	15.04	12.5	—	—
Cooks .....	8.09	8.3	8.30	10.3	—	—
Group I .....	7.98	8.6	—	—	—	—
Cooks, institution and cafeteria .....	9.80	10.7	10.11	12.3	—	—
Group I .....	9.11	5.3	9.37	5.8	—	—
Cooks, restaurant .....	9.41	4.7	9.31	6.4	—	—
Group I .....	9.41	4.7	9.31	6.4	—	—
Cooks, short order .....	8.27	8.2	8.27	8.2	—	—

See footnotes at end of table.

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Food preparation and serving related occupations</b>						
—Continued						
Food preparation workers .....	\$9.12	3.7	\$9.81	5.2	\$8.27	0.5
Group I .....	9.09	4.1	—	—	—	—
Food service, tipped .....	3.76	6.8	3.95	11.2	3.28	10.6
Group I .....	3.76	6.8	—	—	—	—
Bartenders .....	4.23	6.7	—	—	—	—
Group I .....	4.23	6.7	—	—	—	—
Waiters and waitresses .....	2.67	5.2	2.74	15.1	2.53	17.5
Group I .....	2.67	5.2	2.74	15.1	2.53	17.5
Dining room and cafeteria attendants and bartender helpers .....	5.80	15.4	5.94	16.5	—	—
Group I .....	5.80	15.4	5.94	16.5	—	—
Fast food and counter workers .....	7.34	4.5	7.71	4.9	6.57	4.8
Group I .....	7.31	4.8	—	—	—	—
Combined food preparation and serving workers, including fast food .....	7.34	5.6	7.84	7.0	—	—
Group I .....	7.30	6.0	7.79	7.8	—	—
Food servers, nonrestaurant .....	8.81	14.2	—	—	—	—
Group I .....	8.81	14.2	—	—	—	—
Dishwashers .....	7.14	.3	—	—	—	—
Group I .....	7.14	.3	—	—	—	—
<b>Building and grounds cleaning and maintenance occupations</b>						
Group I .....	8.28	6.0	8.58	6.9	—	—
Group I .....	7.97	5.3	—	—	—	—
Building cleaning workers .....	7.89	4.2	8.13	4.9	—	—
Group I .....	7.70	3.3	—	—	—	—
Janitors and cleaners, except maids and housekeeping cleaners .....	8.07	5.8	8.61	9.1	—	—
Group I .....	7.77	4.5	8.26	8.1	—	—
Maids and housekeeping cleaners .....	7.60	4.3	7.60	4.3	—	—
Group I .....	7.60	4.3	7.60	4.3	—	—
<b>Personal care and service occupations</b>						
Group I .....	13.08	13.2	13.72	10.0	10.34	35.8
Group II .....	12.98	14.6	—	—	—	—
Group II .....	13.46	11.7	—	—	—	—
Child care workers .....	8.21	10.8	8.70	11.4	—	—
Group I .....	8.21	10.8	8.70	11.4	—	—
<b>Sales and related occupations</b>						
Group I .....	19.80	7.8	22.61	8.6	7.76	2.3
Group II .....	10.65	13.5	—	—	—	—
Group III .....	26.63	4.9	—	—	—	—
Group III .....	52.24	9.4	—	—	—	—
First-line supervisors/managers, sales workers .....	22.48	9.1	22.48	9.1	—	—
Group II .....	18.61	7.9	—	—	—	—
First-line supervisors/managers of retail sales workers .....	16.76	3.4	16.76	3.4	—	—
Group II .....	17.76	8.6	17.76	8.6	—	—
Retail sales workers .....	10.81	15.0	12.42	19.4	7.78	2.9
Group I .....	10.26	17.5	—	—	—	—
Group II .....	22.17	18.9	—	—	—	—
Cashiers, all workers .....	7.69	9.4	7.77	15.5	7.59	2.2
Group I .....	7.55	10.8	—	—	—	—
Cashiers .....	7.69	9.4	7.77	15.5	7.59	2.2
Group I .....	7.55	10.8	7.55	18.2	7.55	2.5
Counter and rental clerks and parts salespersons .....	12.29	17.4	14.37	22.9	—	—
Group I .....	11.57	20.9	—	—	—	—
Counter and rental clerks .....	12.74	26.8	—	—	—	—
Group I .....	12.74	26.8	—	—	—	—
Parts salespersons .....	11.62	.0	—	—	—	—
Retail salespersons .....	13.05	9.0	14.92	14.5	8.23	1.2
Group I .....	12.53	13.0	14.91	19.1	8.23	1.3
Group II .....	21.72	19.6	21.72	19.6	—	—
Securities, commodities, and financial services sales agents .....	43.46	2.5	43.46	2.5	—	—
Sales representatives, wholesale and manufacturing .....	34.61	14.7	34.61	14.7	—	—

See footnotes at end of table.

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Sales and related occupations —Continued</b>						
Sales representatives, wholesale and manufacturing —Continued						
Group II .....	\$34.67	4.0	—	—	—	—
Group III .....	45.07	11.1	—	—	—	—
Sales representatives, wholesale and manufacturing, technical and scientific products .....	36.36	11.9	\$36.36	11.9	—	—
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	34.13	18.1	34.13	18.1	—	—
Group II .....	34.78	4.9	34.78	4.9	—	—
<b>Office and administrative support occupations .....</b>	15.53	2.5	15.88	2.6	\$11.45	5.8
Group I .....	12.99	2.3	—	—	—	—
Group II .....	18.99	2.9	—	—	—	—
First-line supervisors/managers of office and administrative support workers .....	25.19	7.8	25.19	7.8	—	—
Group II .....	21.57	9.7	21.57	9.7	—	—
Financial clerks .....	15.35	3.7	15.82	3.7	12.66	9.0
Group I .....	14.84	4.7	—	—	—	—
Group II .....	16.29	3.6	—	—	—	—
Bill and account collectors .....	15.71	11.2	16.15	15.0	—	—
Group I .....	16.15	15.0	16.15	15.0	—	—
Bookkeeping, accounting, and auditing clerks .....	15.98	4.0	16.27	3.7	—	—
Group I .....	15.34	5.6	15.80	5.3	—	—
Group II .....	16.52	4.8	16.52	4.8	—	—
Tellers .....	11.82	5.2	12.48	7.3	—	—
Group I .....	11.79	5.4	12.54	8.7	—	—
Customer service representatives .....	17.73	7.9	17.92	8.2	—	—
Group I .....	13.78	5.1	13.90	5.6	—	—
Group II .....	20.74	9.1	20.74	9.1	—	—
Receptionists and information clerks .....	12.17	3.9	12.25	4.0	—	—
Group I .....	12.17	3.9	12.25	4.0	—	—
Reservation and transportation ticket agents and travel clerks .....	13.06	.6	—	—	—	—
Group I .....	13.06	.6	—	—	—	—
Dispatchers .....	15.96	13.3	16.36	14.4	—	—
Group I .....	13.06	13.4	—	—	—	—
Group II .....	19.92	11.9	—	—	—	—
Dispatchers, except police, fire, and ambulance .....	15.47	19.3	15.99	21.9	—	—
Group I .....	11.88	10.3	—	—	—	—
Production, planning, and expediting clerks .....	13.24	19.0	14.05	16.4	—	—
Shipping, receiving, and traffic clerks .....	14.60	7.2	14.60	7.2	—	—
Group I .....	14.34	4.6	14.34	4.6	—	—
Stock clerks and order fillers .....	11.47	6.0	12.24	7.7	7.76	2.3
Group I .....	10.79	4.8	11.55	6.7	7.76	2.3
Secretaries and administrative assistants .....	18.63	2.7	18.68	2.7	—	—
Group I .....	14.75	8.5	—	—	—	—
Group II .....	19.21	3.4	—	—	—	—
Executive secretaries and administrative assistants .....	20.56	5.0	20.77	5.1	—	—
Group II .....	19.90	5.2	20.13	5.4	—	—
Medical secretaries .....	16.19	12.7	16.19	12.7	—	—
Secretaries, except legal, medical, and executive .....	18.58	6.0	18.58	6.0	—	—
Group I .....	16.25	11.2	16.25	11.2	—	—
Group II .....	18.88	3.3	18.88	3.3	—	—
Data entry and information processing workers .....	11.99	3.7	12.29	3.9	—	—
Group I .....	11.99	3.7	—	—	—	—
Data entry keyers .....	12.09	3.3	—	—	—	—
Group I .....	12.09	3.3	—	—	—	—
Office clerks, general .....	12.56	3.8	12.78	4.2	—	—
Group I .....	11.89	4.0	12.02	4.3	—	—
<b>Construction and extraction occupations .....</b>						
Group I .....	15.79	4.8	15.79	4.8	—	—
Group II .....	13.02	1.5	—	—	—	—
Group II .....	20.86	4.4	—	—	—	—
First-line supervisors/managers of construction trades and extraction workers .....	21.06	12.1	21.06	12.1	—	—

See footnotes at end of table.

Table 5. **Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Construction and extraction occupations</b> —Continued						
First-line supervisors/managers of construction trades and extraction workers —Continued						
Group II .....	\$21.30	14.4	\$21.30	14.4	—	—
Carpenters .....	15.60	18.1	15.60	18.1	—	—
Construction laborers .....	12.10	4.2	12.10	4.2	—	—
Group I .....	12.02	4.4	12.02	4.4	—	—
Construction equipment operators .....	16.32	5.2	16.32	5.2	—	—
Operating engineers and other construction equipment operators .....	16.52	5.1	16.52	5.1	—	—
Pipelayers, plumbers, pipefitters, and steamfitters .....	17.68	5.6	17.68	5.6	—	—
Group II .....	22.35	6.3	—	—	—	—
Plumbers, pipefitters, and steamfitters .....	17.86	7.7	17.86	7.7	—	—
Group II .....	22.35	6.3	22.35	6.3	—	—
Helpers, construction trades .....	12.98	3.4	12.98	3.4	—	—
Group I .....	13.16	4.4	—	—	—	—
<b>Installation, maintenance, and repair occupations</b> .....	19.60	5.6	19.71	5.6	—	—
Group I .....	11.65	17.9	—	—	—	—
Group II .....	22.10	2.7	—	—	—	—
First-line supervisors/managers of mechanics, installers, and repairers .....	28.41	17.4	28.41	17.4	—	—
Automotive technicians and repairers .....	19.46	4.2	19.46	4.2	—	—
Group II .....	19.58	4.6	—	—	—	—
Automotive service technicians and mechanics .....	19.49	4.5	19.49	4.5	—	—
Group II .....	19.62	4.9	19.62	4.9	—	—
Bus and truck mechanics and diesel engine specialists ...	20.21	6.1	20.21	6.1	—	—
Group II .....	20.66	7.1	20.66	7.1	—	—
Heavy vehicle and mobile equipment service technicians and mechanics .....	19.26	6.4	19.26	6.4	—	—
Group II .....	18.99	12.2	—	—	—	—
Heating, air conditioning, and refrigeration mechanics and installers .....	21.04	16.4	21.04	16.4	—	—
Industrial machinery installation, repair, and maintenance workers .....	16.43	18.7	16.84	19.7	—	—
Group II .....	21.19	4.5	—	—	—	—
Industrial machinery mechanics .....	22.76	4.8	22.76	4.8	—	—
Group II .....	22.61	4.1	22.61	4.1	—	—
Maintenance and repair workers, general .....	11.21	22.5	11.44	24.7	—	—
Line installers and repairers .....	25.34	1.7	25.34	1.7	—	—
Group II .....	25.86	1.9	—	—	—	—
Miscellaneous installation, maintenance, and repair workers .....	13.18	6.4	13.18	6.4	—	—
Group I .....	10.43	7.3	—	—	—	—
Helpers--installation, maintenance, and repair workers	10.83	5.3	10.83	5.3	—	—
Group I .....	10.83	5.3	10.83	5.3	—	—
<b>Production occupations</b> .....	16.01	3.8	16.14	3.4	\$11.10	7.5
Group I .....	12.76	3.5	—	—	—	—
Group II .....	20.77	4.5	—	—	—	—
First-line supervisors/managers of production and operating workers .....	24.19	12.7	24.19	12.7	—	—
Group II .....	21.44	6.3	21.44	6.3	—	—
Miscellaneous assemblers and fabricators .....	11.35	5.7	11.35	5.8	—	—
Group I .....	11.32	9.7	—	—	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic .....	12.32	9.0	12.32	9.0	—	—
Group I .....	12.32	9.0	—	—	—	—
Machinists .....	17.35	3.3	17.35	3.3	—	—
Group II .....	18.67	9.6	18.67	9.6	—	—
Welding, soldering, and brazing workers .....	16.07	13.7	16.07	13.7	—	—
Group I .....	13.76	17.0	—	—	—	—
Group II .....	20.13	6.4	—	—	—	—
Welders, cutters, solderers, and brazers .....	16.22	12.8	16.22	12.8	—	—
Group I .....	13.63	17.3	13.63	17.3	—	—
Group II .....	20.13	6.4	20.13	6.4	—	—

See footnotes at end of table.

Table 5. Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>4</sup> and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Production occupations –Continued</b>						
Miscellaneous plant and system operators .....	\$25.70	18.9	\$25.70	18.9	–	–
Inspectors, testers, sorters, samplers, and weighers .....	17.33	8.2	17.29	8.3	–	–
Miscellaneous production workers .....	14.04	9.2	14.19	8.7	–	–
Group I .....	13.78	10.9	–	–	–	–
Helpers--production workers .....	11.97	2.3	12.20	3.6	–	–
Group I .....	11.97	2.3	12.20	3.6	–	–
<b>Transportation and material moving occupations .....</b>						
Group I .....	14.24	3.6	14.89	3.9	\$8.70	5.0
Group II .....	12.77	4.4	–	–	–	–
Group III .....	20.38	10.7	–	–	–	–
Bus drivers .....	16.38	5.2	17.24	5.3	14.03	4.8
Group I .....	15.32	.7	–	–	–	–
Bus drivers, school .....	14.31	.1	14.21	5.5	14.43	4.6
Group I .....	14.29	.3	14.21	5.5	–	–
Driver/sales workers and truck drivers .....	16.14	7.9	16.63	8.3	–	–
Group I .....	14.95	10.2	–	–	–	–
Truck drivers, heavy and tractor-trailer .....	19.46	10.1	19.46	10.1	–	–
Group I .....	18.42	10.2	18.42	10.2	–	–
Truck drivers, light or delivery services .....	13.89	15.9	13.89	15.9	–	–
Group I .....	13.73	15.1	13.73	15.1	–	–
Industrial truck and tractor operators .....	12.52	5.2	12.52	5.2	–	–
Group I .....	12.46	5.6	12.46	5.6	–	–
Laborers and material movers, hand .....	9.91	5.3	10.50	5.7	8.37	7.7
Group I .....	9.69	5.5	–	–	–	–
Cleaners of vehicles and equipment .....	9.48	10.3	10.27	10.2	–	–
Group I .....	9.48	10.3	10.27	10.2	–	–
Laborers and freight, stock, and material movers, hand .....	10.94	3.8	11.09	4.8	10.53	8.4
Group I .....	10.74	3.9	10.83	4.9	10.53	8.4
Packers and packagers, hand .....	7.69	16.3	–	–	–	–
Group I .....	7.70	16.8	–	–	–	–

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

<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

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

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>All workers</b> .....	\$7.45	\$10.90	\$16.20	\$27.47	\$43.27
<b>Management occupations</b> .....	21.96	32.45	45.18	59.96	75.85
General and operations managers .....	28.19	33.87	68.71	113.19	115.74
Marketing and sales managers .....	33.93	33.93	49.96	72.12	74.04
Marketing managers .....	33.92	36.17	70.37	72.12	74.04
Administrative services managers .....	19.45	21.85	25.72	40.43	45.44
Computer and information systems managers .....	43.90	57.79	69.23	69.85	69.85
Financial managers .....	32.70	38.46	48.37	61.01	86.66
Human resources managers .....	28.98	28.98	54.73	62.91	66.09
Industrial production managers .....	18.00	29.55	38.34	60.14	60.94
Construction managers .....	21.64	26.26	36.06	48.44	57.10
Education administrators .....	11.00	14.19	33.69	42.25	50.26
Education administrators, elementary and secondary school .....	33.69	36.04	38.80	42.68	47.51
Education administrators, postsecondary .....	19.02	33.65	39.91	50.26	53.79
Engineering managers .....	42.79	45.00	52.56	62.94	62.94
Medical and health services managers .....	22.90	22.90	27.04	43.51	55.29
<b>Business and financial operations occupations</b> .....	19.72	23.74	29.71	40.00	49.52
Buyers and purchasing agents .....	16.10	16.10	20.04	40.38	43.75
Cost estimators .....	13.55	13.55	21.92	38.00	39.00
Human resources, training, and labor relations specialists .....	21.32	25.02	26.10	28.16	44.37
Accountants and auditors .....	21.25	24.32	29.33	40.00	47.45
Loan counselors and officers .....	23.10	25.17	33.13	49.86	57.22
Loan officers .....	23.10	25.17	33.13	49.86	57.22
<b>Computer and mathematical science occupations</b> .....	20.91	28.75	37.12	46.87	55.53
Computer programmers .....	15.39	15.39	34.00	42.83	50.79
Computer software engineers .....	31.31	34.57	40.24	53.18	73.08
Computer software engineers, systems software .....	31.68	35.05	40.39	51.89	60.10
Computer support specialists .....	18.26	20.91	26.79	32.97	37.50
Computer systems analysts .....	30.02	34.52	41.58	50.85	105.00
<b>Architecture and engineering occupations</b> .....	21.00	26.70	40.97	52.16	61.16
Engineers .....	24.59	33.78	43.15	54.62	64.51
Mechanical engineers .....	24.05	24.05	26.92	37.96	42.09
Drafters .....	15.48	16.39	32.60	45.84	58.21
Engineering technicians, except drafters .....	21.42	23.50	23.90	44.14	52.45
<b>Life, physical, and social science occupations</b> .....	16.51	26.25	38.02	50.00	61.66
Physical scientists .....	25.47	31.84	48.08	61.54	72.12
Environmental scientists and geoscientists .....	25.13	41.80	48.08	61.54	74.52
<b>Community and social services occupations</b> .....	12.02	14.91	18.31	26.33	38.31
Counselors .....	14.91	17.79	30.82	38.58	39.94
Educational, vocational, and school counselors .....	14.80	18.46	32.31	39.94	40.19
Social workers .....	14.52	15.21	17.31	19.56	32.75
<b>Education, training, and library occupations</b> .....	11.43	21.39	30.56	34.90	41.21
Postsecondary teachers .....	27.99	35.48	43.27	63.53	137.03
Physical sciences teachers, postsecondary .....	34.65	36.90	51.58	71.21	105.88
Health teachers, postsecondary .....	37.86	37.86	58.71	137.03	206.51
Health specialties teachers, postsecondary .....	37.86	37.86	69.10	137.03	206.51
Miscellaneous postsecondary teachers .....	23.20	27.12	29.96	40.26	44.89
Primary, secondary, and special education school teachers .....	26.35	29.38	31.65	34.77	39.42
Preschool and kindergarten teachers .....	7.00	18.43	29.85	32.59	37.15
Elementary and middle school teachers .....	26.99	28.71	31.02	34.35	38.57
Elementary school teachers, except special education .....	28.08	29.40	31.22	34.07	39.08
Middle school teachers, except special and vocational education .....	20.49	27.43	29.37	34.77	37.00
Secondary school teachers .....	28.38	29.96	32.69	35.69	40.19
Secondary school teachers, except special and vocational education .....	28.23	29.89	31.95	35.08	39.54
Special education teachers .....	29.49	31.19	33.05	36.37	41.82
Other teachers and instructors .....	11.18	12.15	13.00	22.00	31.12

See footnotes at end of table.

Table 6. **Civilian workers: Hourly wage percentiles<sup>1</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Education, training, and library occupations</b> —Continued					
Adult literacy, remedial education, and GED teachers and instructors .....	\$13.00	\$14.42	\$19.74	\$26.49	\$26.49
Teacher assistants .....	8.50	8.95	11.55	12.73	14.83
<b>Arts, design, entertainment, sports, and media occupations</b>					
Designers .....	17.00	17.79	18.75	22.99	27.33
Writers and editors .....	17.07	19.99	23.08	26.05	26.57
<b>Healthcare practitioner and technical occupations</b>					
Pharmacists .....	45.90	49.75	49.75	52.40	52.40
Registered nurses .....	23.56	27.04	32.00	36.43	40.00
Therapists .....	25.29	29.78	34.17	47.25	47.25
Clinical laboratory technologists and technicians .....	12.02	14.03	17.95	24.50	31.77
Medical and clinical laboratory technologists .....	16.90	17.31	23.59	28.09	31.77
Medical and clinical laboratory technicians .....	11.41	12.21	13.88	19.68	23.74
Diagnostic related technologists and technicians .....	14.99	19.00	25.06	31.17	37.74
Radiologic technologists and technicians .....	15.23	19.00	23.80	28.93	30.27
Licensed practical and licensed vocational nurses .....	16.53	18.10	19.84	23.36	25.00
<b>Healthcare support occupations</b>					
Nursing, psychiatric, and home health aides .....	6.00	8.50	10.00	11.33	12.94
Home health aides .....	5.85	6.00	6.19	10.00	11.97
Nursing aides, orderlies, and attendants .....	8.50	9.13	10.35	11.94	13.17
Miscellaneous healthcare support occupations .....	9.20	9.90	12.00	14.21	16.00
Medical assistants .....	9.50	9.90	12.00	14.64	17.50
<b>Protective service occupations</b>					
Fire fighters .....	14.13	15.55	18.58	24.84	25.27
Bailiffs, correctional officers, and jailers .....	11.97	13.78	15.11	16.90	17.71
Correctional officers and jailers .....	11.97	13.78	15.11	16.90	17.71
Police officers .....	14.50	20.26	24.30	27.35	31.23
Police and sheriff's patrol officers .....	14.50	20.26	24.30	27.35	31.23
<b>Food preparation and serving related occupations</b>					
First-line supervisors/managers, food preparation and serving workers .....	8.50	9.32	12.00	16.81	22.24
First-line supervisors/managers of food preparation and serving workers .....	8.50	9.32	12.00	16.81	22.24
Cooks .....	6.00	6.25	8.00	8.85	10.62
Cooks, institution and cafeteria .....	7.00	7.50	9.50	10.41	14.20
Cooks, restaurant .....	7.50	8.07	8.50	11.00	12.00
Cooks, short order .....	6.50	7.00	8.85	8.85	8.85
Food preparation workers .....	6.75	8.00	9.00	9.76	11.73
Food service, tipped .....	2.13	2.13	2.38	5.00	7.00
Bartenders .....	2.38	3.00	4.00	6.00	6.89
Waiters and waitresses .....	2.13	2.13	2.13	2.35	3.97
Dining room and cafeteria attendants and bartender helpers .....	3.35	3.75	5.85	7.00	8.00
Fast food and counter workers .....	5.50	6.00	6.85	8.00	10.05
Combined food preparation and serving workers, including fast food .....	5.50	6.00	6.39	9.00	10.69
Food servers, nonrestaurant .....	5.85	5.85	7.40	12.08	13.42
Dishwashers .....	6.50	6.50	7.00	7.19	8.33
<b>Building and grounds cleaning and maintenance occupations</b>					
Building cleaning workers .....	6.23	6.25	7.40	9.00	10.27
Janitors and cleaners, except maids and housekeeping cleaners .....	6.25	6.25	7.50	9.25	11.00
Maids and housekeeping cleaners .....	6.23	6.25	7.40	8.58	9.52
<b>Personal care and service occupations</b>					
Child care workers .....	6.25	6.55	7.25	9.00	11.50
<b>Sales and related occupations</b>					
First-line supervisors/managers, sales workers .....	11.14	14.42	18.49	21.92	49.38
First-line supervisors/managers of retail sales workers .....	11.14	12.50	16.35	20.19	21.92

See footnotes at end of table.



Table 6. **Civilian workers: Hourly wage percentiles<sup>1</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Sales and related occupations —Continued</b>					
Retail sales workers .....	\$6.00	\$7.00	\$8.60	\$11.35	\$14.81
Cashiers, all workers .....	6.00	6.00	7.05	8.59	10.45
Cashiers .....	6.00	6.00	7.05	8.59	10.45
Counter and rental clerks and parts salespersons .....	6.52	7.00	11.15	12.28	22.09
Counter and rental clerks .....	7.00	7.00	11.15	11.15	22.09
Parts salespersons .....	6.52	6.52	11.30	14.50	19.15
Retail salespersons .....	7.45	8.42	10.07	12.50	19.90
Securities, commodities, and financial services sales agents .....	16.15	16.64	36.90	48.08	80.42
Sales representatives, wholesale and manufacturing .....	13.15	21.70	27.47	45.75	60.45
Sales representatives, wholesale and manufacturing, technical and scientific products .....	22.50	25.00	38.46	43.65	48.47
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	13.15	19.23	26.11	55.75	62.68
<b>Office and administrative support occupations .....</b>	<b>9.50</b>	<b>11.54</b>	<b>14.22</b>	<b>18.27</b>	<b>23.14</b>
First-line supervisors/managers of office and administrative support workers .....	17.50	19.25	25.24	29.81	29.81
Financial clerks .....	10.50	12.83	14.85	17.25	20.61
Bill and account collectors .....	11.95	12.83	15.00	17.00	21.75
Bookkeeping, accounting, and auditing clerks .....	11.60	13.25	16.20	18.90	20.61
Tellers .....	9.00	10.00	11.55	13.42	14.83
Customer service representatives .....	12.00	12.50	15.46	20.42	27.94
Receptionists and information clerks .....	9.30	10.00	11.17	14.42	16.20
Reservation and transportation ticket agents and travel clerks .....	8.60	9.55	11.23	14.97	18.16
Dispatchers .....	9.00	11.81	14.52	18.86	23.74
Dispatchers, except police, fire, and ambulance .....	9.00	10.59	14.28	22.79	25.39
Production, planning, and expediting clerks .....	7.87	9.16	11.23	16.07	21.64
Shipping, receiving, and traffic clerks .....	8.85	11.50	13.52	17.25	20.03
Stock clerks and order fillers .....	7.22	9.20	11.16	12.76	16.58
Secretaries and administrative assistants .....	12.50	15.00	17.31	21.63	25.00
Executive secretaries and administrative assistants ....	14.80	16.75	19.70	23.02	26.65
Medical secretaries .....	10.00	12.36	15.00	18.03	23.52
Secretaries, except legal, medical, and executive .....	12.74	15.00	17.22	20.84	25.37
Data entry and information processing workers .....	9.62	10.50	11.92	13.68	14.00
Data entry keyers .....	10.00	11.38	11.99	13.68	14.00
Office clerks, general .....	8.51	10.00	12.05	14.33	16.83
<b>Construction and extraction occupations .....</b>	<b>10.00</b>	<b>12.00</b>	<b>15.00</b>	<b>18.30</b>	<b>23.00</b>
First-line supervisors/managers of construction trades and extraction workers .....	12.29	19.00	20.75	23.36	29.34
Carpenters .....	11.00	12.50	14.00	19.00	21.13
Construction laborers .....	8.19	10.00	12.00	14.00	16.00
Construction equipment operators .....	10.50	13.67	16.00	20.42	20.91
Operating engineers and other construction equipment operators .....	9.00	13.59	17.00	20.42	20.91
Pipelayers, plumbers, pipefitters, and steamfitters .....	12.00	14.50	17.00	21.00	23.00
Plumbers, pipefitters, and steamfitters .....	12.00	14.50	17.00	21.67	23.00
Helpers, construction trades .....	10.52	11.00	12.00	15.90	15.90
<b>Installation, maintenance, and repair occupations .....</b>	<b>9.78</b>	<b>15.24</b>	<b>19.17</b>	<b>24.99</b>	<b>28.63</b>
First-line supervisors/managers of mechanics, installers, and repairers .....	17.15	22.59	25.78	28.37	39.60
Automotive technicians and repairers .....	10.00	13.14	17.35	22.01	31.46
Automotive service technicians and mechanics .....	10.00	12.27	17.26	23.46	33.51
Bus and truck mechanics and diesel engine specialists ...	15.00	16.82	21.35	23.34	24.57
Heavy vehicle and mobile equipment service technicians and mechanics .....	14.47	16.00	18.25	22.92	24.03
Heating, air conditioning, and refrigeration mechanics and installers .....	15.50	17.75	20.00	25.00	27.00
Industrial machinery installation, repair, and maintenance workers .....	7.14	7.14	17.45	22.82	25.67
Industrial machinery mechanics .....	17.01	20.60	22.92	26.21	26.98
Maintenance and repair workers, general .....	7.14	7.14	10.00	16.00	19.76
Line installers and repairers .....	20.95	24.57	26.19	28.63	28.95
Miscellaneous installation, maintenance, and repair workers .....	8.00	10.38	12.66	15.63	17.84

See footnotes at end of table.

Table 6. **Civilian workers: Hourly wage percentiles<sup>1</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Installation, maintenance, and repair occupations</b>					
-Continued					
Helpers--installation, maintenance, and repair workers	\$8.00	\$10.38	\$10.40	\$12.48	\$12.66
<b>Production occupations</b>					
First-line supervisors/managers of production and operating workers	8.75	10.50	13.73	19.96	25.55
Miscellaneous assemblers and fabricators	17.50	19.00	21.88	25.00	40.08
Machine tool cutting setters, operators, and tenders, metal and plastic	7.00	8.75	11.00	13.00	16.00
Machinists	9.70	11.12	13.00	13.23	15.50
Welding, soldering, and brazing workers	12.00	13.95	17.00	21.12	26.10
Welders, cutters, solderers, and brazers	9.00	12.38	15.00	19.00	25.43
Miscellaneous plant and system operators	10.50	12.38	15.00	20.00	25.43
Inspectors, testers, sorters, samplers, and weighers	8.75	21.83	29.82	31.58	33.03
Miscellaneous production workers	11.00	12.75	16.50	20.71	23.00
Helpers--production workers	8.32	9.95	12.96	15.77	25.40
Transportation and material moving occupations	10.00	10.09	13.52	13.73	13.73
Bus drivers	7.18	10.00	13.00	16.00	24.82
Bus drivers, school	12.72	13.64	16.61	19.23	19.85
Driver/sales workers and truck drivers	12.00	12.93	14.00	15.13	16.68
Truck drivers, heavy and tractor-trailer	9.00	11.00	14.50	21.00	27.19
Truck drivers, light or delivery services	13.25	14.75	16.00	24.82	28.19
Industrial truck and tractor operators	9.00	10.50	12.00	15.44	27.19
Laborers and material movers, hand	9.69	10.50	12.11	14.00	16.07
Cleaners of vehicles and equipment	5.85	6.75	9.00	13.00	15.18
Laborers and freight, stock, and material movers, hand	6.75	7.18	8.50	11.00	13.00
Packers and packagers, hand	5.85	8.25	10.87	13.00	15.18
	5.85	5.85	5.89	7.55	15.85

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

nonproduction bonuses; and tips.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 7. Private industry workers: Hourly wage percentiles<sup>1</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>All workers</b> .....	\$7.00	\$10.25	\$15.89	\$26.36	\$45.32
<b>Management occupations</b> .....	22.58	32.70	48.37	61.67	76.92
General and operations managers .....	28.19	33.87	68.71	113.19	115.74
Marketing and sales managers .....	33.93	33.93	49.96	72.12	74.04
Marketing managers .....	33.92	36.17	70.37	72.12	74.04
Financial managers .....	32.70	39.42	48.37	62.02	86.66
Human resources managers .....	28.98	28.98	54.73	62.91	66.09
Industrial production managers .....	18.00	29.55	38.34	60.14	60.94
Construction managers .....	21.64	26.26	36.06	48.44	57.10
Education administrators .....	11.00	13.50	14.19	36.47	60.78
Engineering managers .....	42.79	45.00	52.56	62.94	62.94
Medical and health services managers .....	22.90	22.90	29.48	43.51	55.29
<b>Business and financial operations occupations</b> .....	19.72	23.97	31.15	40.58	49.86
Buyers and purchasing agents .....	16.10	16.10	20.04	40.38	43.75
Cost estimators .....	13.55	13.55	21.92	38.00	39.00
Human resources, training, and labor relations specialists .....	21.52	25.02	26.10	28.85	45.32
Accountants and auditors .....	21.25	24.81	32.42	40.00	47.45
Loan counselors and officers .....	23.10	25.17	33.13	49.86	57.22
Loan officers .....	23.10	25.17	33.13	49.86	57.22
<b>Computer and mathematical science occupations</b> .....	20.00	28.75	37.50	48.46	57.94
Computer programmers .....	15.39	15.39	34.00	42.83	50.79
Computer software engineers .....	32.01	35.58	41.70	54.00	76.92
Computer software engineers, systems software .....	31.68	35.05	40.39	51.89	60.10
Computer support specialists .....	18.26	20.91	26.79	32.97	37.50
Computer systems analysts .....	28.83	34.38	43.17	50.99	105.00
<b>Architecture and engineering occupations</b> .....	22.21	26.92	41.00	52.45	62.51
Engineers .....	24.59	33.78	43.15	54.62	64.51
Mechanical engineers .....	24.05	26.92	26.92	37.96	42.09
Drafters .....	15.48	16.39	32.60	45.84	58.21
Engineering technicians, except drafters .....	21.91	23.50	23.90	48.83	52.45
<b>Life, physical, and social science occupations</b> .....	18.27	29.93	48.08	53.82	70.91
Physical scientists .....	25.94	48.08	50.59	61.54	75.48
Environmental scientists and geoscientists .....	24.04	48.08	53.82	61.54	76.15
<b>Education, training, and library occupations</b> .....	7.74	8.50	13.00	24.71	120.19
Primary, secondary, and special education school teachers .....	7.00	8.00	20.49	23.54	27.43
<b>Arts, design, entertainment, sports, and media occupations</b> .....	17.00	18.75	19.23	26.40	40.93
Designers .....	17.00	17.79	18.75	21.93	29.32
<b>Healthcare practitioner and technical occupations</b> .....	16.54	22.06	28.66	37.74	47.25
Pharmacists .....	45.90	49.75	49.75	52.40	52.40
Registered nurses .....	23.17	27.00	31.50	35.53	40.00
Therapists .....	25.13	29.69	34.17	47.25	47.25
Clinical laboratory technologists and technicians .....	12.00	14.00	19.68	26.63	31.77
Medical and clinical laboratory technologists .....	16.90	20.42	24.58	31.45	31.77
Diagnostic related technologists and technicians .....	16.00	19.00	25.78	36.00	37.74
Radiologic technologists and technicians .....	17.00	19.00	24.23	28.83	30.50
Licensed practical and licensed vocational nurses .....	17.51	18.42	20.03	23.44	25.00
<b>Healthcare support occupations</b> .....	7.50	8.60	10.38	12.00	14.14
Nursing, psychiatric, and home health aides .....	6.00	8.27	10.00	11.27	12.83
Home health aides .....	5.85	6.00	6.19	10.00	11.97
Nursing aides, orderlies, and attendants .....	8.27	8.75	10.35	11.99	13.07
Miscellaneous healthcare support occupations .....	8.90	9.90	11.00	13.75	16.00
Medical assistants .....	9.50	9.90	11.50	13.00	17.50
<b>Food preparation and serving related occupations</b> .....	2.13	3.00	6.00	7.62	9.30
First-line supervisors/managers, food preparation and serving workers .....	8.50	9.32	11.00	17.76	22.24
First-line supervisors/managers of food preparation and serving workers .....	8.50	9.32	11.00	17.76	22.24

See footnotes at end of table.

Table 7. Private industry workers: Hourly wage percentiles<sup>1</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Food preparation and serving related occupations</b>					
—Continued					
Cooks .....	\$6.00	\$6.00	\$8.00	\$8.85	\$10.25
Cooks, restaurant .....	7.50	8.07	8.50	11.00	12.00
Food service, tipped .....	2.13	2.13	2.38	5.00	7.00
Bartenders .....	2.38	3.00	4.00	6.00	6.89
Waiters and waitresses .....	2.13	2.13	2.13	2.35	3.97
Dining room and cafeteria attendants and bartender helpers .....	3.35	3.75	5.85	7.00	8.00
Fast food and counter workers .....	5.50	6.00	6.39	7.25	8.75
Combined food preparation and serving workers, including fast food .....	5.50	6.00	6.25	7.00	9.00
Dishwashers .....	6.50	6.50	7.00	7.19	8.33
<b>Building and grounds cleaning and maintenance occupations</b>					
Building cleaning workers .....	6.23	6.25	7.00	8.65	10.00
Janitors and cleaners, except maids and housekeeping cleaners .....	6.23	6.25	7.00	8.75	10.00
Maids and housekeeping cleaners .....	6.25	6.25	6.50	9.00	10.27
Maids and housekeeping cleaners .....	6.23	6.25	7.40	8.58	9.52
<b>Personal care and service occupations</b>					
Child care workers .....	6.50	7.00	8.00	13.54	33.33
Child care workers .....	6.25	6.55	7.00	8.25	11.35
<b>Sales and related occupations</b>					
First-line supervisors/managers, sales workers .....	6.52	8.42	13.00	24.04	43.66
First-line supervisors/managers of retail sales workers .....	11.14	14.42	18.49	21.92	49.38
First-line supervisors/managers of retail sales workers .....	11.14	12.50	16.35	20.19	21.92
Retail sales workers .....	6.00	7.00	8.60	11.35	14.81
Cashiers, all workers .....	6.00	6.00	7.05	8.59	10.45
Cashiers .....	6.00	6.00	7.05	8.59	10.45
Counter and rental clerks and parts salespersons .....	6.52	7.00	11.15	12.28	22.09
Counter and rental clerks .....	7.00	7.00	11.15	11.15	22.09
Parts salespersons .....	6.52	6.52	11.30	14.50	19.15
Retail salespersons .....	7.45	8.42	10.07	12.50	19.90
Securities, commodities, and financial services sales agents .....	16.15	16.64	36.90	48.08	80.42
Sales representatives, wholesale and manufacturing .....	13.15	21.70	27.47	45.75	60.45
Sales representatives, wholesale and manufacturing, technical and scientific products .....	22.50	25.00	38.46	43.65	48.47
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	13.15	19.23	26.11	55.75	62.68
<b>Office and administrative support occupations</b>					
First-line supervisors/managers of office and administrative support workers .....	9.38	11.46	14.05	18.37	23.74
First-line supervisors/managers of office and administrative support workers .....	17.50	19.25	25.24	29.81	29.81
Financial clerks .....	10.50	12.93	15.15	17.50	20.61
Bill and account collectors .....	11.95	12.83	16.06	17.00	21.75
Bookkeeping, accounting, and auditing clerks .....	11.66	13.58	16.20	18.90	20.61
Tellers .....	9.00	10.00	11.55	13.42	14.83
Customer service representatives .....	12.00	12.50	15.50	20.66	27.94
Receptionists and information clerks .....	9.30	10.00	11.00	14.42	16.20
Reservation and transportation ticket agents and travel clerks .....	8.60	9.55	11.23	14.97	18.16
Dispatchers .....	9.00	10.59	14.31	22.79	25.39
Dispatchers, except police, fire, and ambulance .....	9.00	10.59	14.31	22.79	25.39
Production, planning, and expediting clerks .....	7.87	9.16	9.16	15.58	21.64
Shipping, receiving, and traffic clerks .....	8.85	11.50	13.52	17.03	20.03
Stock clerks and order fillers .....	7.22	9.20	11.16	12.76	16.58
Secretaries and administrative assistants .....	12.50	14.90	17.64	22.12	26.44
Executive secretaries and administrative assistants .....	14.55	17.31	20.57	24.04	26.65
Medical secretaries .....	10.00	11.87	13.03	18.03	30.84
Secretaries, except legal, medical, and executive .....	12.94	15.82	18.03	21.38	26.44
Data entry and information processing workers .....	10.00	11.38	11.99	14.00	14.25
Data entry keyers .....	10.00	11.38	11.99	13.68	14.00
Office clerks, general .....	8.51	10.00	11.78	14.25	16.83
<b>Construction and extraction occupations</b>					
First-line supervisors/managers of construction trades and extraction workers .....	10.00	12.00	15.00	18.80	23.00
First-line supervisors/managers of construction trades and extraction workers .....	12.29	19.00	20.75	23.36	29.34

See footnotes at end of table.

Table 7. Private industry workers: Hourly wage percentiles<sup>1</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Construction and extraction occupations —Continued</b>					
Carpenters .....	\$11.00	\$12.50	\$14.00	\$19.00	\$21.13
Construction laborers .....	8.19	10.00	12.00	14.00	16.00
Construction equipment operators .....	10.00	14.00	16.00	20.42	20.91
Operating engineers and other construction equipment operators .....	9.00	13.67	20.42	20.42	20.91
Pipelayers, plumbers, pipefitters, and steamfitters .....	12.00	14.50	17.00	21.00	23.00
Plumbers, pipefitters, and steamfitters .....	12.00	14.50	17.00	21.67	23.00
Helpers, construction trades .....	10.52	11.00	12.00	15.90	15.90
<b>Installation, maintenance, and repair occupations .....</b>					
First-line supervisors/managers of mechanics, installers, and repairers .....	8.00	15.50	19.50	25.14	28.95
Automotive technicians and repairers .....	17.15	22.59	28.37	30.29	39.60
Automotive service technicians and mechanics .....	10.00	11.79	18.52	24.46	35.18
Heavy vehicle and mobile equipment service technicians and mechanics .....	10.00	11.54	17.10	24.95	35.18
Heating, air conditioning, and refrigeration mechanics and installers .....	14.47	16.00	18.25	22.92	24.03
Industrial machinery installation, repair, and maintenance workers .....	15.50	17.75	20.00	25.00	27.00
Industrial machinery mechanics .....	7.14	7.14	17.01	23.50	26.21
Industrial machinery mechanics .....	17.01	20.60	23.26	26.21	27.08
Line installers and repairers .....	20.95	24.57	26.19	28.63	28.95
Miscellaneous installation, maintenance, and repair workers .....	8.00	10.40	13.00	15.63	17.84
<b>Production occupations .....</b>					
First-line supervisors/managers of production and operating workers .....	8.75	10.50	13.73	19.99	25.55
Miscellaneous assemblers and fabricators .....	17.50	19.00	21.88	25.00	40.08
Machine tool cutting setters, operators, and tenders, metal and plastic .....	7.00	8.75	11.00	13.00	16.00
Machinists .....	9.70	11.12	13.00	13.23	15.50
Welding, soldering, and brazing workers .....	12.00	13.95	17.00	21.12	26.10
Welders, cutters, solderers, and brazers .....	9.00	12.38	15.00	19.00	25.43
Miscellaneous plant and system operators .....	10.50	12.38	15.00	20.00	25.43
Inspectors, testers, sorters, samplers, and weighers .....	8.75	21.83	29.82	31.58	33.03
Miscellaneous production workers .....	11.00	12.75	16.50	20.71	23.00
Helpers--production workers .....	8.32	9.95	12.96	15.77	25.40
Helpers--production workers .....	10.00	10.09	13.52	13.73	13.73
<b>Transportation and material moving occupations .....</b>					
Driver/sales workers and truck drivers .....	7.00	10.00	13.00	16.00	24.82
Truck drivers, heavy and tractor-trailer .....	8.59	11.00	14.75	21.47	27.19
Truck drivers, light or delivery services .....	14.00	14.75	16.00	24.82	28.19
Industrial truck and tractor operators .....	8.50	10.50	12.00	15.44	27.19
Laborers and material movers, hand .....	9.69	10.50	12.11	14.00	16.07
Cleaners of vehicles and equipment .....	5.85	6.75	9.00	13.00	15.18
Laborers and freight, stock, and material movers, hand .....	6.75	7.18	8.25	11.00	13.00
Packers and packagers, hand .....	5.85	8.50	10.87	13.00	15.18
Packers and packagers, hand .....	5.85	5.85	5.89	7.55	15.85

<sup>1</sup> Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or more than the rate shown, and three-fourths 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.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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 8. State and local government workers: Hourly wage percentiles<sup>1</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>All workers</b> .....	\$11.05	\$13.95	\$20.81	\$31.70	\$37.88
<b>Management occupations</b> .....	20.00	26.44	38.35	42.39	46.47
Education administrators .....	33.23	35.38	38.39	42.68	47.83
Education administrators, elementary and secondary school .....	33.69	36.04	38.80	42.68	47.51
<b>Business and financial operations occupations</b> .....	15.97	21.89	23.58	25.39	27.12
<b>Computer and mathematical science occupations</b> .....	24.42	31.80	35.15	37.29	38.89
<b>Life, physical, and social science occupations</b> .....	13.98	16.51	27.32	36.50	40.91
<b>Community and social services occupations</b> .....	14.91	16.52	20.38	33.54	39.94
Counselors .....	14.80	18.46	32.31	39.94	40.19
Educational, vocational, and school counselors .....	14.80	18.46	32.31	39.94	40.19
<b>Education, training, and library occupations</b> .....	12.83	28.21	31.38	35.38	40.94
Postsecondary teachers .....	27.12	34.65	37.86	48.53	64.40
Physical sciences teachers, postsecondary .....	35.48	36.95	51.58	71.21	105.88
Miscellaneous postsecondary teachers .....	23.20	27.12	28.30	39.74	44.89
Primary, secondary, and special education school teachers .....	28.29	29.85	31.95	34.90	39.55
Preschool and kindergarten teachers .....	20.29	29.42	31.65	33.60	39.08
Elementary and middle school teachers .....	28.21	29.27	31.55	34.75	39.04
Elementary school teachers, except special education .....	28.21	29.49	31.47	34.32	39.08
Middle school teachers, except special and vocational education .....	28.08	28.61	31.95	34.77	38.57
Secondary school teachers .....	29.06	30.21	32.84	35.91	40.26
Secondary school teachers, except special and vocational education .....	28.95	30.09	32.26	35.37	39.95
Special education teachers .....	29.49	31.19	33.05	36.37	41.82
Other teachers and instructors .....	10.67	11.18	20.00	30.13	35.88
Adult literacy, remedial education, and GED teachers and instructors .....	19.74	22.00	26.49	26.49	35.60
Teacher assistants .....	9.17	10.69	12.14	13.25	15.15
<b>Healthcare practitioner and technical occupations</b> .....	12.12	15.85	23.56	33.14	38.05
Registered nurses .....	23.56	29.00	33.18	37.15	39.57
<b>Healthcare support occupations</b> .....	9.58	10.01	11.95	13.66	15.14
Miscellaneous healthcare support occupations .....	10.82	12.05	13.34	14.61	15.76
<b>Protective service occupations</b> .....	13.04	15.55	19.55	25.31	30.04
Fire fighters .....	14.13	15.55	18.58	24.84	25.27
Bailliffs, correctional officers, and jailers .....	11.97	13.78	15.11	16.90	17.71
Correctional officers and jailers .....	11.97	13.78	15.11	16.90	17.71
Police officers .....	14.50	20.26	24.30	27.35	31.23
Police and sheriff's patrol officers .....	14.50	20.26	24.30	27.35	31.23
<b>Food preparation and serving related occupations</b> .....	8.85	9.52	10.89	12.57	14.64
Fast food and counter workers .....	9.06	9.52	9.52	11.45	11.94
Combined food preparation and serving workers, including fast food .....	9.06	9.52	9.52	11.45	11.94
<b>Building and grounds cleaning and maintenance occupations</b> .....	8.02	8.51	9.93	12.53	19.36
Building cleaning workers .....	8.00	8.37	9.39	10.51	12.37
Janitors and cleaners, except maids and housekeeping cleaners .....	8.00	8.37	9.39	10.51	12.37
<b>Personal care and service occupations</b> .....	8.86	12.36	12.82	14.25	18.83
<b>Office and administrative support occupations</b> .....	11.09	12.55	15.12	17.22	19.35
Financial clerks .....	10.75	12.03	13.85	14.44	17.64
Dispatchers .....	12.43	14.59	15.74	18.86	19.35
Secretaries and administrative assistants .....	13.63	15.39	17.22	18.85	20.69
Executive secretaries and administrative assistants .....	15.49	16.24	17.44	19.47	21.77
Secretaries, except legal, medical, and executive .....	12.41	14.22	17.22	17.42	19.08

See footnotes at end of table.

Table 8. **State and local government workers: Hourly wage percentiles<sup>1</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
<b>Office and administrative support occupations</b> —Continued					
Office clerks, general .....	\$8.02	\$11.43	\$12.72	\$14.63	\$16.71
<b>Installation, maintenance, and repair occupations</b> .....	10.02	13.33	17.77	21.35	23.34
<b>Transportation and material moving occupations</b> .....	11.05	11.68	12.85	14.44	17.13
Bus drivers .....	12.48	12.96	14.84	17.13	19.23
Bus drivers, school .....	12.00	12.93	14.00	15.13	16.68

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

nonproduction bonuses; and tips.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupation <sup>3</sup>	Full-time workers				
	10	25	Median 50	75	90
<b>All workers</b> .....	\$8.35	\$11.73	\$17.10	\$28.75	\$45.00
<b>Management occupations</b> .....	21.96	32.45	45.18	59.96	75.85
General and operations managers .....	28.19	33.87	68.71	113.19	115.74
Marketing and sales managers .....	33.93	33.93	49.96	72.12	74.04
Marketing managers .....	33.92	36.17	70.37	72.12	74.04
Administrative services managers .....	19.45	21.85	25.72	40.43	45.44
Computer and information systems managers .....	43.90	57.79	69.23	69.85	69.85
Financial managers .....	32.70	38.46	48.37	61.01	86.66
Human resources managers .....	28.98	28.98	54.73	62.91	66.09
Industrial production managers .....	18.00	29.55	38.34	60.14	60.94
Construction managers .....	21.64	26.26	36.06	48.44	57.10
Education administrators .....	11.00	14.19	33.69	42.25	50.26
Education administrators, elementary and secondary school .....	33.69	36.04	38.80	42.68	47.51
Education administrators, postsecondary .....	19.02	33.65	39.91	50.26	53.79
Engineering managers .....	42.79	45.00	52.56	62.94	62.94
Medical and health services managers .....	22.90	22.90	27.04	43.51	55.29
<b>Business and financial operations occupations</b> .....	19.72	23.74	29.71	40.00	49.52
Buyers and purchasing agents .....	16.10	16.10	20.04	40.38	43.75
Cost estimators .....	13.55	13.55	21.92	38.00	39.00
Human resources, training, and labor relations specialists .....	21.32	25.02	26.10	28.16	44.37
Accountants and auditors .....	21.25	24.32	29.33	40.00	47.45
Loan counselors and officers .....	23.10	25.17	33.13	49.86	57.22
Loan officers .....	23.10	25.17	33.13	49.86	57.22
<b>Computer and mathematical science occupations</b> .....	20.91	28.75	37.12	46.90	55.53
Computer programmers .....	15.39	15.39	34.00	42.83	50.79
Computer software engineers .....	31.31	34.57	40.24	53.18	73.08
Computer software engineers, systems software .....	31.68	35.05	40.39	51.89	60.10
Computer support specialists .....	18.26	20.91	26.00	32.97	37.50
Computer systems analysts .....	30.02	34.52	41.58	50.85	105.00
<b>Architecture and engineering occupations</b> .....	21.00	26.70	40.97	52.16	61.16
Engineers .....	24.59	33.78	43.15	54.62	64.51
Mechanical engineers .....	24.05	24.05	26.92	37.96	42.09
Drafters .....	15.48	16.39	32.60	45.84	58.21
Engineering technicians, except drafters .....	21.42	23.50	23.90	44.14	52.45
<b>Life, physical, and social science occupations</b> .....	16.51	26.25	38.02	50.00	61.66
Physical scientists .....	25.47	31.84	48.08	61.54	72.12
Environmental scientists and geoscientists .....	25.13	41.80	48.08	61.54	74.52
<b>Community and social services occupations</b> .....	12.02	14.91	18.27	26.33	38.16
Counselors .....	14.91	17.79	30.82	38.31	39.94
Educational, vocational, and school counselors .....	14.80	18.46	32.31	39.94	40.19
Social workers .....	14.52	15.21	17.31	19.56	32.75
<b>Education, training, and library occupations</b> .....	12.15	26.99	31.11	35.26	41.49
Postsecondary teachers .....	27.99	35.48	44.01	64.21	137.03
Physical sciences teachers, postsecondary .....	34.65	36.95	55.76	81.37	105.88
Health teachers, postsecondary .....	37.86	37.86	58.71	137.03	206.51
Miscellaneous postsecondary teachers .....	23.20	27.12	30.43	40.47	44.89
Primary, secondary, and special education school teachers .....	26.88	29.40	31.69	34.78	39.42
Preschool and kindergarten teachers .....	7.00	18.43	29.85	32.59	37.15
Elementary and middle school teachers .....	27.43	28.83	31.11	34.41	38.60
Elementary school teachers, except special education .....	28.21	29.49	31.47	34.32	39.08
Middle school teachers, except special and vocational education .....	20.49	27.43	29.37	34.77	37.00
Secondary school teachers .....	28.38	29.96	32.69	35.69	40.19
Secondary school teachers, except special and vocational education .....	28.23	29.89	31.95	35.08	39.54
Special education teachers .....	29.49	31.19	33.05	36.37	41.82
Other teachers and instructors .....	12.15	12.75	17.33	30.42	36.49

See footnotes at end of table.



Table 9. Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>3</sup>	Full-time workers				
	10	25	Median 50	75	90
<b>Education, training, and library occupations</b> —Continued					
Adult literacy, remedial education, and GED teachers and instructors .....	\$13.45	\$14.42	\$26.49	\$26.49	\$35.60
Teacher assistants .....	8.50	9.59	11.91	12.92	15.15
<b>Arts, design, entertainment, sports, and media occupations</b> .....					
Designers .....	17.79	18.75	20.91	26.40	40.93
Designers .....	17.00	17.79	18.75	22.99	27.33
<b>Healthcare practitioner and technical occupations</b> .....					
Registered nurses .....	14.64	20.80	27.95	36.52	47.25
Therapists .....	23.56	27.26	32.00	36.47	40.00
Clinical laboratory technologists and technicians .....	24.97	29.69	34.17	47.25	47.25
Medical and clinical laboratory technologists .....	12.02	13.91	17.50	24.88	31.77
Medical and clinical laboratory technicians .....	16.90	16.90	23.64	30.18	31.77
Diagnostic related technologists and technicians .....	11.41	12.21	13.88	19.68	23.74
Radiologic technologists and technicians .....	14.99	19.00	25.06	31.17	37.74
Licensed practical and licensed vocational nurses .....	15.23	19.00	23.80	28.93	30.27
Licensed practical and licensed vocational nurses .....	16.53	18.10	19.84	23.36	25.00
<b>Healthcare support occupations</b> .....					
Nursing, psychiatric, and home health aides .....	8.58	9.62	11.00	12.53	14.85
Nursing aides, orderlies, and attendants .....	8.27	9.13	10.51	11.55	12.94
Miscellaneous healthcare support occupations .....	8.50	9.13	10.35	11.94	13.17
Medical assistants .....	9.50	9.90	12.00	14.56	16.00
Medical assistants .....	9.50	9.90	11.50	14.85	17.50
<b>Protective service occupations</b> .....					
Bailiffs, correctional officers, and jailers .....	12.02	14.76	18.59	25.31	29.49
Correctional officers and jailers .....	11.97	13.78	15.11	16.90	17.71
Police officers .....	11.97	13.78	15.11	16.90	17.71
Police and sheriff's patrol officers .....	14.50	20.26	24.44	27.35	31.23
Police and sheriff's patrol officers .....	14.50	20.26	24.44	27.35	31.23
<b>Food preparation and serving related occupations</b> .....					
First-line supervisors/managers, food preparation and serving workers .....	2.13	3.75	6.75	8.75	10.73
First-line supervisors/managers of food preparation and serving workers .....	9.00	11.87	14.42	17.76	22.24
Cooks .....	9.00	11.87	14.42	17.76	22.24
Cooks, institution and cafeteria .....	6.00	6.50	8.07	8.85	10.94
Cooks, restaurant .....	7.25	8.00	9.50	11.00	14.20
Cooks, short order .....	7.50	8.07	8.50	10.75	12.00
Food preparation workers .....	6.50	7.00	8.85	8.85	8.85
Food service, tipped .....	7.50	8.50	9.14	11.73	11.93
Waiters and waitresses .....	2.13	2.13	2.38	5.85	8.00
Dining room and cafeteria attendants and bartender helpers .....	2.13	2.13	2.15	2.38	3.97
Fast food and counter workers .....	3.50	3.75	6.00	7.00	8.00
Combined food preparation and serving workers, including fast food .....	6.00	6.00	7.19	9.30	10.22
Combined food preparation and serving workers, including fast food .....	6.00	6.00	6.85	9.52	10.89
<b>Building and grounds cleaning and maintenance occupations</b> .....					
Building cleaning workers .....	6.25	6.25	8.00	9.31	11.09
Janitors and cleaners, except maids and housekeeping cleaners .....	6.24	6.25	8.00	9.25	10.40
Maids and housekeeping cleaners .....	6.25	6.25	8.51	9.93	11.54
Maids and housekeeping cleaners .....	6.23	6.25	7.40	8.58	9.52
<b>Personal care and service occupations</b> .....					
Child care workers .....	7.00	7.52	8.58	13.54	36.18
Child care workers .....	6.50	7.00	8.00	11.35	12.36
<b>Sales and related occupations</b> .....					
First-line supervisors/managers, sales workers .....	7.55	11.00	16.87	27.47	48.08
First-line supervisors/managers of retail sales workers .....	11.14	14.42	18.49	21.92	49.38
Retail sales workers .....	11.14	12.50	16.35	20.19	21.92
Cashiers, all workers .....	6.00	7.60	10.07	12.50	19.90
Cashiers .....	6.00	6.00	6.00	9.00	11.74
Cashiers .....	6.00	6.00	6.00	9.00	11.74
Counter and rental clerks and parts salespersons .....	6.52	11.15	11.15	14.50	22.44
Retail salespersons .....	8.60	9.17	11.55	14.00	27.38

See footnotes at end of table.

Table 9. Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>3</sup>	Full-time workers				
	10	25	Median 50	75	90
<b>Sales and related occupations –Continued</b>					
Securities, commodities, and financial services sales agents .....	\$16.15	\$16.64	\$36.90	\$48.08	\$80.42
Sales representatives, wholesale and manufacturing .....	13.15	21.70	27.47	45.75	60.45
Sales representatives, wholesale and manufacturing, technical and scientific products .....	22.50	25.00	38.46	43.65	48.47
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	13.15	19.23	26.11	55.75	62.68
<b>Office and administrative support occupations .....</b>					
10.00	12.00	14.60	18.61	23.59	
First-line supervisors/managers of office and administrative support workers .....	17.50	19.25	25.24	29.81	29.81
Financial clerks .....	11.57	13.00	15.53	18.60	21.33
Bill and account collectors .....	12.83	12.83	14.44	21.75	21.75
Bookkeeping, accounting, and auditing clerks .....	12.00	13.46	16.20	18.90	20.61
Tellers .....	10.50	10.50	12.48	14.01	14.83
Customer service representatives .....	12.00	12.98	15.72	21.62	27.94
Receptionists and information clerks .....	9.30	10.00	11.00	14.42	16.20
Dispatchers .....	9.00	12.43	15.59	19.35	23.74
Dispatchers, except police, fire, and ambulance .....	8.00	11.00	14.28	23.08	25.39
Production, planning, and expediting clerks .....	9.16	9.16	13.37	17.00	22.60
Shipping, receiving, and traffic clerks .....	8.85	11.50	13.52	17.25	20.03
Stock clerks and order fillers .....	9.00	10.00	11.95	13.25	16.60
Secretaries and administrative assistants .....	12.50	15.00	17.31	21.80	25.11
Executive secretaries and administrative assistants .....	15.19	17.07	20.05	23.07	26.65
Medical secretaries .....	10.00	12.36	15.00	18.03	23.52
Secretaries, except legal, medical, and executive .....	12.74	15.00	17.22	20.84	25.37
Data entry and information processing workers .....	9.76	11.40	11.99	13.68	14.00
Office clerks, general .....	8.51	10.00	12.42	14.45	16.83
<b>Construction and extraction occupations .....</b>					
10.00	12.00	15.00	18.30	23.00	
First-line supervisors/managers of construction trades and extraction workers .....	12.29	19.00	20.75	23.36	29.34
Carpenters .....	11.00	12.50	14.00	19.00	21.13
Construction laborers .....	8.19	10.00	12.00	14.00	16.00
Construction equipment operators .....	10.50	13.67	16.00	20.42	20.91
Operating engineers and other construction equipment operators .....	9.00	13.59	17.00	20.42	20.91
Pipelayers, plumbers, pipefitters, and steamfitters .....	12.00	14.50	17.00	21.00	23.00
Plumbers, pipefitters, and steamfitters .....	12.00	14.50	17.00	21.67	23.00
Helpers, construction trades .....	10.52	11.00	12.00	15.90	15.90
<b>Installation, maintenance, and repair occupations .....</b>					
10.00	15.50	19.49	25.00	28.63	
First-line supervisors/managers of mechanics, installers, and repairers .....	17.15	22.59	25.78	28.37	39.60
Automotive technicians and repairers .....	10.00	13.14	17.35	22.01	31.46
Automotive service technicians and mechanics .....	10.00	12.27	17.26	23.46	33.51
Bus and truck mechanics and diesel engine specialists .....	15.00	16.82	21.35	23.34	24.57
Heavy vehicle and mobile equipment service technicians and mechanics .....	14.47	16.00	18.25	22.92	24.03
Heating, air conditioning, and refrigeration mechanics and installers .....	15.50	17.75	20.00	25.00	27.00
Industrial machinery installation, repair, and maintenance workers .....	7.14	7.14	18.43	23.09	25.88
Industrial machinery mechanics .....	17.01	20.60	22.92	26.21	26.98
Maintenance and repair workers, general .....	7.14	7.14	7.14	16.00	19.76
Line installers and repairers .....	20.95	24.57	26.19	28.63	28.95
Miscellaneous installation, maintenance, and repair workers .....	8.00	10.38	12.66	15.63	17.84
Helpers--installation, maintenance, and repair workers .....	8.00	10.38	10.40	12.48	12.66
<b>Production occupations .....</b>					
8.75	10.51	13.95	20.00	25.55	
First-line supervisors/managers of production and operating workers .....	17.50	19.00	21.88	25.00	40.08
Miscellaneous assemblers and fabricators .....	7.00	8.75	11.00	13.00	16.00
Machine tool cutting setters, operators, and tenders, metal and plastic .....	9.70	11.12	13.00	13.23	15.50

See footnotes at end of table.

Table 9. Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>3</sup>	Full-time workers				
	10	25	Median 50	75	90
<b>Production occupations —Continued</b>					
Machinists .....	\$12.00	\$13.95	\$17.00	\$21.12	\$26.10
Welding, soldering, and brazing workers .....	9.00	12.38	15.00	19.00	25.43
Welders, cutters, solderers, and brazers .....	10.50	12.38	15.00	20.00	25.43
Miscellaneous plant and system operators .....	8.75	21.83	29.82	31.58	33.03
Inspectors, testers, sorters, samplers, and weighers .....	11.00	12.75	16.50	20.71	23.00
Miscellaneous production workers .....	8.32	10.00	13.00	15.77	25.40
Helpers--production workers .....	10.09	10.09	13.52	13.73	14.05
<b>Transportation and material moving occupations .....</b>					
Bus drivers .....	8.25	11.00	13.09	16.56	24.82
Bus drivers, school .....	12.96	15.00	18.76	19.85	19.85
Bus drivers, school .....	12.00	12.53	14.22	15.04	16.22
Driver/sales workers and truck drivers .....	9.29	11.54	14.75	21.56	27.19
Truck drivers, heavy and tractor-trailer .....	13.25	14.75	16.00	24.82	28.19
Truck drivers, light or delivery services .....	9.00	10.50	12.00	15.44	27.19
Industrial truck and tractor operators .....	9.69	10.50	12.11	14.00	16.07
Laborers and material movers, hand .....	5.85	7.50	10.30	13.00	15.85
Cleaners of vehicles and equipment .....	7.18	8.00	9.84	13.00	13.00
Laborers and freight, stock, and material movers, hand .....	5.50	8.50	11.00	13.00	15.18

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

<sup>2</sup> 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.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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 10. Part-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupation <sup>3</sup>	Part-time workers				
	10	25	Median 50	75	90
<b>All workers</b> .....	\$5.35	\$6.25	\$7.50	\$10.02	\$14.05
<b>Education, training, and library occupations</b> .....	7.74	8.13	12.00	15.00	20.95
Other teachers and instructors .....	10.67	11.18	12.50	15.00	19.00
<b>Healthcare practitioner and technical occupations</b> .....	13.86	24.00	30.00	37.00	41.00
Registered nurses .....	24.00	26.00	30.00	35.00	37.78
<b>Healthcare support occupations</b> .....	5.85	6.00	6.19	7.70	12.00
Nursing, psychiatric, and home health aides .....	5.85	5.85	6.00	7.00	7.25
Home health aides .....	5.85	5.85	6.00	7.00	7.25
<b>Food preparation and serving related occupations</b> .....	2.13	2.22	5.85	6.75	8.75
Food preparation workers .....	6.50	6.75	8.85	9.00	9.25
Food service, tipped .....	2.13	2.13	2.22	4.25	6.20
Waiters and waitresses .....	2.13	2.13	2.13	2.22	2.85
Fast food and counter workers .....	5.35	5.50	6.39	6.80	7.60
<b>Personal care and service occupations</b> .....	6.25	6.25	6.60	11.00	20.00
<b>Sales and related occupations</b> .....	6.50	6.78	7.50	8.42	9.45
Retail sales workers .....	6.50	6.78	7.50	8.42	9.45
Cashiers, all workers .....	6.50	6.50	7.50	8.23	9.00
Cashiers .....	6.50	6.50	7.50	8.23	9.00
Retail salespersons .....	6.78	7.35	7.79	8.75	10.78
<b>Office and administrative support occupations</b> .....	7.81	9.00	10.25	13.83	17.00
Financial clerks .....	9.00	9.50	12.96	16.71	17.00
Stock clerks and order fillers .....	6.18	6.50	7.00	9.00	9.89
<b>Production occupations</b> .....	9.17	9.75	10.38	11.00	12.00
<b>Transportation and material moving occupations</b> .....	5.85	5.85	6.75	10.50	13.57
Bus drivers .....	12.50	12.85	13.64	15.00	16.65
Bus drivers, school .....	12.34	13.29	13.81	15.61	17.54
Laborers and material movers, hand .....	5.85	5.85	6.75	10.00	11.57
Laborers and freight, stock, and material movers, hand .....	6.00	7.25	10.00	11.00	16.27

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

<sup>2</sup> 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.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>All workers</b> .....	\$22.94	\$17.10	\$909	\$680	39.6	\$46,313	\$35,360	2,019
<b>Management occupations</b> .....	49.17	45.18	1,974	1,807	40.2	101,959	93,600	2,074
General and operations managers .....	72.53	68.71	2,991	3,041	41.2	155,555	158,122	2,145
Marketing and sales managers .....	55.02	49.96	2,201	1,999	40.0	114,441	103,925	2,080
Marketing managers .....	58.06	70.37	2,322	2,815	40.0	120,759	146,370	2,080
Administrative services managers .....	31.87	25.72	1,248	955	39.2	64,892	49,675	2,036
Computer and information systems managers .....	67.22	69.23	2,689	2,769	40.0	139,816	144,000	2,080
Financial managers .....	53.55	48.37	2,142	1,935	40.0	111,382	100,599	2,080
Human resources managers .....	49.04	54.73	1,962	2,189	40.0	102,001	113,847	2,080
Industrial production managers .....	39.68	38.34	1,616	1,545	40.7	84,046	80,328	2,118
Construction managers .....	35.59	36.06	1,424	1,442	40.0	74,037	75,001	2,080
Education administrators .....	31.13	33.69	1,225	1,329	39.4	58,899	58,699	1,892
Education administrators, elementary and secondary school .....	39.77	38.80	1,591	1,552	40.0	67,793	66,142	1,704
Education administrators, postsecondary .....	40.79	39.91	1,406	1,346	34.5	66,822	55,745	1,638
Engineering managers .....	53.49	52.56	2,140	2,102	40.0	111,265	109,325	2,080
Medical and health services managers .....	33.38	27.04	1,335	1,082	40.0	69,421	56,252	2,080
<b>Business and financial operations occupations</b> .....	33.63	29.71	1,349	1,188	40.1	70,108	61,797	2,085
Buyers and purchasing agents .....	27.06	20.04	1,082	802	40.0	56,282	41,681	2,080
Cost estimators .....	25.56	21.92	1,023	877	40.0	53,172	45,602	2,080
Human resources, training, and labor relations specialists .....	28.08	26.10	1,123	1,044	40.0	58,410	54,286	2,080
Accountants and auditors .....	32.42	29.33	1,297	1,173	40.0	67,368	61,000	2,078
Loan counselors and officers .....	36.67	33.13	1,467	1,325	40.0	76,273	68,900	2,080
Loan officers .....	36.67	33.13	1,467	1,325	40.0	76,273	68,900	2,080
<b>Computer and mathematical science occupations</b> .....	39.93	37.12	1,596	1,485	40.0	82,865	76,606	2,075
Computer programmers .....	31.43	34.00	1,254	1,308	39.9	65,231	67,997	2,075
Computer software engineers .....	48.34	40.24	1,934	1,610	40.0	100,550	83,699	2,080
Computer software engineers, systems software .....	44.17	40.39	1,767	1,615	40.0	91,865	84,001	2,080
Computer support specialists .....	26.42	26.00	1,057	1,040	40.0	54,853	54,080	2,076
Computer systems analysts .....	47.34	41.58	1,891	1,663	40.0	98,350	86,488	2,078
<b>Architecture and engineering occupations</b> .....	40.89	40.97	1,636	1,639	40.0	84,974	85,207	2,078
Engineers .....	45.10	43.15	1,804	1,730	40.0	93,810	89,981	2,080
Mechanical engineers .....	32.55	26.92	1,302	1,077	40.0	67,714	55,994	2,080
Drafters .....	33.91	32.60	1,356	1,304	40.0	70,211	67,800	2,071
Engineering technicians, except drafters .....	31.60	23.90	1,264	956	40.0	65,725	49,712	2,080
<b>Life, physical, and social science occupations</b> .....	40.50	38.02	1,636	1,515	40.4	82,627	70,006	2,040
Physical scientists .....	50.74	48.08	2,072	1,923	40.8	107,722	100,000	2,123
Environmental scientists and geoscientists .....	52.38	48.08	2,144	1,923	40.9	111,483	100,000	2,128
<b>Community and social services occupations</b> .....	21.30	18.27	845	731	39.7	40,981	38,386	1,924
Counselors .....	27.81	30.82	1,091	1,233	39.2	48,324	49,775	1,737
Educational, vocational, and school counselors .....	29.65	32.31	1,159	1,258	39.1	50,029	52,255	1,687
Social workers .....	19.61	17.31	780	692	39.8	39,304	36,173	2,005
<b>Education, training, and library occupations</b> .....	32.22	31.11	1,255	1,203	39.0	49,127	45,250	1,525
Postsecondary teachers .....	65.89	44.01	2,619	1,774	39.7	120,146	78,757	1,823

See footnotes at end of table.

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Education, training, and library occupations –Continued</b>								
Physical sciences teachers, postsecondary .....	\$60.84	\$55.76	\$2,378	\$2,163	39.1	\$98,316	\$86,982	1,616
Health teachers, postsecondary .....	105.35	58.71	4,169	2,218	39.6	213,215	104,998	2,024
Miscellaneous postsecondary teachers .....	34.09	30.43	1,380	1,282	40.5	64,087	58,219	1,880
Primary, secondary, and special education school teachers .....	31.75	31.69	1,232	1,226	38.8	46,426	45,851	1,462
Preschool and kindergarten teachers .....	25.28	29.85	992	1,157	39.2	40,097	43,782	1,586
Elementary and middle school teachers .....	31.56	31.11	1,228	1,207	38.9	45,850	45,152	1,453
Elementary school teachers, except special education .....	32.07	31.47	1,240	1,207	38.7	46,368	45,152	1,446
Middle school teachers, except special and vocational education .....	30.05	29.37	1,193	1,170	39.7	44,278	43,731	1,473
Secondary school teachers .....	33.33	32.69	1,289	1,255	38.7	48,346	47,012	1,451
Secondary school teachers, except special and vocational education .....	32.97	31.95	1,276	1,247	38.7	47,709	46,632	1,447
Special education teachers .....	34.12	33.05	1,302	1,239	38.2	48,719	46,350	1,428
Other teachers and instructors .....	22.20	17.33	860	1,060	38.7	36,895	41,323	1,662
Adult literacy, remedial education, and GED teachers and instructors .....	23.40	26.49	914	1,060	39.1	40,171	41,323	1,717
Teacher assistants .....	11.68	11.91	454	451	38.9	17,888	17,500	1,531
<b>Arts, design, entertainment, sports, and media occupations</b>								
Designers .....	26.84	20.91	1,074	836	40.0	55,835	43,493	2,080
Designers .....	21.40	18.75	856	750	40.0	44,511	39,002	2,080
<b>Healthcare practitioner and technical occupations</b>								
Registered nurses .....	29.45	27.95	1,173	1,118	39.8	60,387	56,784	2,051
Therapists .....	31.61	32.00	1,251	1,267	39.6	63,594	63,924	2,012
Therapists .....	36.53	34.17	1,460	1,367	40.0	75,037	71,074	2,054
Clinical laboratory technologists and technicians .....	19.81	17.50	789	700	39.8	41,008	36,400	2,070
Medical and clinical laboratory technologists .....	23.65	23.64	937	886	39.6	48,736	46,064	2,061
Medical and clinical laboratory technicians .....	15.90	13.88	636	555	40.0	33,066	28,870	2,080
Diagnostic related technologists and technicians .....	25.74	25.06	1,030	1,002	40.0	53,540	52,125	2,080
Radiologic technologists and technicians .....	23.54	23.80	942	952	40.0	48,973	49,504	2,080
Licensed practical and licensed vocational nurses .....	20.49	19.84	807	793	39.4	41,945	41,246	2,047
<b>Healthcare support occupations</b>								
Nursing, psychiatric, and home health aides .....	11.29	11.00	433	420	38.4	22,511	21,840	1,994
Nursing aides, orderlies, and attendants .....	10.54	10.51	398	394	37.8	20,698	20,509	1,965
Nursing aides, orderlies, and attendants .....	10.64	10.35	412	400	38.7	21,436	20,800	2,015
Miscellaneous healthcare support occupations .....	12.32	12.00	482	468	39.1	25,089	24,336	2,036
Medical assistants .....	12.30	11.50	489	460	39.7	25,421	23,920	2,066
<b>Protective service occupations</b>								
Bailiffs, correctional officers, and jailers .....	20.46	18.59	853	851	41.7	43,400	43,051	2,121
Bailiffs, correctional officers, and jailers .....	15.14	15.11	609	607	40.3	31,691	31,558	2,094
Correctional officers and jailers .....	15.14	15.11	609	607	40.3	31,691	31,558	2,094
Police officers .....	23.68	24.44	946	977	39.9	47,984	50,488	2,026
Police and sheriff's patrol officers .....	23.68	24.44	946	977	39.9	47,984	50,488	2,026

See footnotes at end of table.

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Food preparation and serving related occupations</b> .....	\$6.66	\$6.75	\$250	\$260	37.5	\$12,681	\$12,480	1,903
First-line supervisors/managers, food preparation and serving workers ..	15.04	14.42	602	577	40.0	28,559	25,241	1,898
First-line supervisors/managers of food preparation and serving workers .....	15.04	14.42	602	577	40.0	28,559	25,241	1,898
Cooks .....	8.30	8.07	309	320	37.2	15,835	16,640	1,907
Cooks, institution and cafeteria .....	10.11	9.50	376	379	37.2	17,574	16,640	1,738
Cooks, restaurant .....	9.31	8.50	362	340	38.9	18,818	17,680	2,022
Cooks, short order .....	8.27	8.85	331	354	40.0	17,208	18,400	2,080
Food preparation workers .....	9.81	9.14	364	358	37.1	15,812	15,442	1,611
Food service, tipped .....	3.95	2.38	147	94	37.2	7,654	4,888	1,936
Waiters and waitresses .....	2.74	2.15	103	86	37.5	5,348	4,455	1,952
Dining room and cafeteria attendants and bartender helpers .....	5.94	6.00	229	216	38.6	11,908	11,232	2,006
Fast food and counter workers .....	7.71	7.19	285	280	37.0	13,633	12,480	1,769
Combined food preparation and serving workers, including fast food .....	7.84	6.85	282	240	36.0	13,148	12,467	1,676
<b>Building and grounds cleaning and maintenance occupations</b> .....	8.58	8.00	322	306	37.5	16,652	15,600	1,941
Building cleaning workers .....	8.13	8.00	305	300	37.5	15,775	15,538	1,941
Janitors and cleaners, except maids and housekeeping cleaners .....	8.61	8.51	337	320	39.2	17,345	16,471	2,014
Maids and housekeeping cleaners .....	7.60	7.40	273	280	35.9	14,185	14,560	1,866
<b>Personal care and service occupations</b> .....	13.72	8.58	461	380	33.6	23,858	19,766	1,740
Child care workers .....	8.70	8.00	318	320	36.6	16,518	16,640	1,899
<b>Sales and related occupations</b> .....	22.61	16.87	912	671	40.4	47,443	34,894	2,099
First-line supervisors/managers, sales workers .....	22.48	18.49	919	740	40.9	47,777	38,459	2,125
First-line supervisors/managers of retail sales workers .....	16.76	16.35	677	668	40.4	35,217	34,736	2,102
Retail sales workers .....	12.42	10.07	496	384	39.9	25,797	19,968	2,076
Cashiers, all workers .....	7.77	6.00	310	240	39.9	16,108	12,480	2,073
Cashiers .....	7.77	6.00	310	240	39.9	16,108	12,480	2,073
Counter and rental clerks and parts salespersons .....	14.37	11.15	585	446	40.7	30,418	23,200	2,116
Retail salespersons .....	14.92	11.55	594	432	39.8	30,879	22,464	2,070
Securities, commodities, and financial services sales agents .....	43.46	36.90	1,738	1,476	40.0	90,391	76,760	2,080
Sales representatives, wholesale and manufacturing .....	34.61	27.47	1,412	1,112	40.8	73,450	57,820	2,122
Sales representatives, wholesale and manufacturing, technical and scientific products .....	36.36	38.46	1,487	1,731	40.9	77,322	90,001	2,126
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	34.13	26.11	1,392	1,045	40.8	72,402	54,317	2,121
<b>Office and administrative support occupations</b> .....	15.88	14.60	631	580	39.7	32,523	29,981	2,047
First-line supervisors/managers of office and administrative support workers .....	25.19	25.24	1,007	1,010	40.0	52,387	52,499	2,080
Financial clerks .....	15.82	15.53	630	620	39.8	32,731	31,990	2,069
Bill and account collectors .....	16.15	14.44	646	578	40.0	33,598	30,039	2,080
Bookkeeping, accounting, and auditing clerks .....	16.27	16.20	649	648	39.9	33,710	33,696	2,072

See footnotes at end of table.

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Office and administrative support occupations —Continued</b>								
Tellers .....	\$12.48	\$12.48	\$499	\$499	40.0	\$25,962	\$25,958	2,080
Customer service representatives .....	17.92	15.72	711	625	39.6	36,859	32,510	2,057
Receptionists and information clerks ..	12.25	11.00	475	440	38.8	24,701	22,880	2,017
Dispatchers .....	16.36	15.59	670	680	40.9	34,819	35,335	2,129
Dispatchers, except police, fire, and ambulance .....	15.99	14.28	645	571	40.3	33,540	29,692	2,098
Production, planning, and expediting clerks .....	14.05	13.37	562	535	40.0	29,219	27,805	2,080
Shipping, receiving, and traffic clerks ..	14.60	13.52	574	541	39.3	29,840	28,122	2,044
Stock clerks and order fillers .....	12.24	11.95	490	478	40.0	25,460	24,856	2,080
Secretaries and administrative assistants .....	18.68	17.31	747	692	40.0	38,446	36,005	2,058
Executive secretaries and administrative assistants .....	20.77	20.05	831	802	40.0	43,195	41,700	2,080
Medical secretaries .....	16.19	15.00	648	600	40.0	33,671	31,200	2,080
Secretaries, except legal, medical, and executive .....	18.58	17.22	742	689	39.9	37,653	35,000	2,026
Data entry and information processing workers .....	12.29	11.99	486	478	39.6	25,288	24,877	2,058
Office clerks, general .....	12.78	12.42	506	490	39.6	24,799	24,251	1,941
<b>Construction and extraction occupations</b>								
First-line supervisors/managers of construction trades and extraction workers .....	15.79	15.00	632	600	40.0	32,852	31,200	2,080
Carpenters .....	21.06	20.75	842	830	40.0	43,801	43,160	2,080
Construction laborers .....	15.60	14.00	624	560	40.0	32,447	29,120	2,080
Construction equipment operators .....	12.10	12.00	484	480	40.0	25,170	24,960	2,080
Operating engineers and other construction equipment operators .....	16.32	16.00	653	640	40.0	33,945	33,280	2,080
Pipelayers, plumbers, pipefitters, and steamfitters .....	16.52	17.00	661	680	40.0	34,353	35,360	2,080
Plumbers, pipefitters, and steamfitters .....	17.68	17.00	707	680	40.0	36,768	35,360	2,080
Helpers, construction trades .....	17.86	17.00	714	680	40.0	37,154	35,360	2,080
Helpers, construction trades .....	12.98	12.00	519	480	40.0	27,008	24,960	2,080
<b>Installation, maintenance, and repair occupations</b>								
First-line supervisors/managers of mechanics, installers, and repairers .....	19.71	19.49	792	779	40.2	41,015	40,000	2,081
Automotive technicians and repairers .....	28.41	25.78	1,136	1,031	40.0	59,094	53,612	2,080
Automotive service technicians and mechanics .....	19.46	17.35	816	736	41.9	42,427	38,280	2,180
Bus and truck mechanics and diesel engine specialists .....	19.49	17.26	820	694	42.1	42,645	36,088	2,188
Heavy vehicle and mobile equipment service technicians and mechanics .....	20.21	21.35	808	854	40.0	42,029	44,408	2,080
Heating, air conditioning, and refrigeration mechanics and installers .....	19.26	18.25	770	730	40.0	40,057	37,952	2,080
Industrial machinery installation, repair, and maintenance workers .....	21.04	20.00	840	800	39.9	43,695	41,600	2,076
Industrial machinery mechanics .....	16.84	18.43	674	737	40.0	34,267	37,440	2,035
Maintenance and repair workers, general .....	22.76	22.92	910	917	40.0	44,746	46,937	1,966
Line installers and repairers .....	11.44	7.14	458	286	40.0	23,752	14,853	2,075
Miscellaneous installation, maintenance, and repair workers .....	25.34	26.19	1,014	1,048	40.0	52,714	54,475	2,080
Miscellaneous installation, maintenance, and repair workers .....	13.18	12.66	527	506	40.0	27,342	25,958	2,074

See footnotes at end of table.



Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Helpers--installation, maintenance, and repair workers .....	\$10.83	\$10.40	\$433	\$416	40.0	\$22,393	\$21,632	2,068
<b>Production occupations</b> .....	16.14	13.95	644	558	39.9	33,504	29,018	2,075
First-line supervisors/managers of production and operating workers	24.19	21.88	968	875	40.0	50,322	45,500	2,080
Miscellaneous assemblers and fabricators .....	11.35	11.00	448	440	39.5	23,314	22,880	2,054
Machine tool cutting setters, operators, and tenders, metal and plastic .....	12.32	13.00	493	520	40.0	25,623	27,040	2,080
Machinists .....	17.35	17.00	694	680	40.0	36,084	35,360	2,080
Welding, soldering, and brazing workers .....	16.07	15.00	643	600	40.0	33,426	31,200	2,080
Welders, cutters, solderers, and brazers .....	16.22	15.00	649	600	40.0	33,734	31,200	2,080
Miscellaneous plant and system operators .....	25.70	29.82	1,028	1,193	40.0	53,451	62,032	2,080
Inspectors, testers, sorters, samplers, and weighers .....	17.29	16.50	692	660	40.0	35,965	34,320	2,080
Miscellaneous production workers .....	14.19	13.00	562	520	39.6	29,204	27,040	2,059
Helpers--production workers .....	12.20	13.52	488	541	40.0	25,378	28,122	2,080
<b>Transportation and material moving occupations</b> .....	14.89	13.09	595	524	40.0	30,814	27,233	2,069
Bus drivers .....	17.24	18.76	621	685	36.0	27,609	30,098	1,602
Bus drivers, school .....	14.21	14.22	422	411	29.7	15,256	14,807	1,074
Driver/sales workers and truck drivers	16.63	14.75	673	590	40.4	34,985	30,680	2,103
Truck drivers, heavy and tractor-trailer .....	19.46	16.00	796	640	40.9	41,397	33,280	2,128
Truck drivers, light or delivery services .....	13.89	12.00	556	480	40.0	28,895	24,960	2,080
Industrial truck and tractor operators ..	12.52	12.11	501	484	40.0	26,049	25,183	2,080
Laborers and material movers, hand ..	10.50	10.30	419	400	39.9	21,801	20,800	2,076
Cleaners of vehicles and equipment .....	10.27	9.84	411	394	40.0	21,372	20,465	2,080
Laborers and freight, stock, and material movers, hand .....	11.09	11.00	442	440	39.8	22,976	22,880	2,072

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

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

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

<sup>4</sup> 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.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>All workers</b> .....	\$22.85	\$16.60	\$905	\$660	39.6	\$47,027	\$34,285	2,058
<b>Management occupations</b> .....	50.53	48.37	2,030	1,893	40.2	105,446	97,999	2,087
General and operations managers .....	72.53	68.71	2,991	3,041	41.2	155,555	158,122	2,145
Marketing and sales managers .....	55.02	49.96	2,201	1,999	40.0	114,441	103,925	2,080
Marketing managers .....	58.06	70.37	2,322	2,815	40.0	120,759	146,370	2,080
Financial managers .....	53.95	48.37	2,158	1,935	40.0	112,222	100,599	2,080
Human resources managers .....	49.04	54.73	1,962	2,189	40.0	102,001	113,847	2,080
Industrial production managers .....	39.68	38.34	1,616	1,545	40.7	84,046	80,328	2,118
Construction managers .....	35.59	36.06	1,424	1,442	40.0	74,037	75,001	2,080
Education administrators .....	26.28	14.19	1,024	568	39.0	52,310	29,515	1,990
Engineering managers .....	53.49	52.56	2,140	2,102	40.0	111,265	109,325	2,080
Medical and health services managers .....	35.76	29.48	1,430	1,179	40.0	74,386	61,318	2,080
<b>Business and financial operations occupations</b> .....	34.24	31.15	1,373	1,246	40.1	71,395	64,800	2,085
Buyers and purchasing agents .....	27.06	20.04	1,082	802	40.0	56,282	41,681	2,080
Cost estimators .....	25.56	21.92	1,023	877	40.0	53,172	45,602	2,080
Human resources, training, and labor relations specialists .....	28.79	26.10	1,152	1,044	40.0	59,885	54,286	2,080
Accountants and auditors .....	33.40	32.63	1,336	1,305	40.0	69,465	67,875	2,080
Loan counselors and officers .....	36.67	33.13	1,467	1,325	40.0	76,273	68,900	2,080
Loan officers .....	36.67	33.13	1,467	1,325	40.0	76,273	68,900	2,080
<b>Computer and mathematical science occupations</b> .....	40.62	37.50	1,624	1,500	40.0	84,423	78,000	2,078
Computer programmers .....	31.43	34.00	1,254	1,308	39.9	65,231	67,997	2,075
Computer software engineers .....	49.80	41.70	1,992	1,668	40.0	103,577	86,736	2,080
Computer software engineers, systems software .....	44.17	40.39	1,767	1,615	40.0	91,865	84,001	2,080
Computer support specialists .....	26.56	26.79	1,062	1,071	40.0	55,244	55,715	2,080
Computer systems analysts .....	49.52	43.17	1,978	1,727	39.9	102,868	89,794	2,077
<b>Architecture and engineering occupations</b> .....	41.39	41.00	1,656	1,640	40.0	86,012	85,280	2,078
Engineers .....	45.10	43.15	1,804	1,730	40.0	93,810	89,981	2,080
Mechanical engineers .....	32.55	26.92	1,302	1,077	40.0	67,714	55,994	2,080
Drafters .....	33.91	32.60	1,356	1,304	40.0	70,211	67,800	2,071
Engineering technicians, except drafters .....	32.44	23.90	1,298	956	40.0	67,474	49,712	2,080
<b>Life, physical, and social science occupations</b> .....	46.08	48.08	1,867	1,923	40.5	97,095	100,000	2,107
Physical scientists .....	54.16	50.59	2,218	2,007	41.0	115,353	104,356	2,130
Environmental scientists and geoscientists .....	56.59	53.82	2,326	2,112	41.1	120,935	109,812	2,137
<b>Education, training, and library occupations</b> .....	43.33	20.14	1,765	806	40.7	80,483	30,000	1,857
Primary, secondary, and special education school teachers .....	17.89	20.49	735	819	41.1	30,123	31,827	1,684
<b>Arts, design, entertainment, sports, and media occupations</b> .....	25.36	19.23	1,015	769	40.0	52,756	40,000	2,080
Designers .....	21.02	18.75	841	750	40.0	43,723	39,002	2,080
<b>Healthcare practitioner and technical occupations</b> .....	30.68	28.44	1,219	1,138	39.7	63,387	59,155	2,066
Registered nurses .....	31.26	31.50	1,237	1,240	39.6	64,301	64,459	2,057
Therapists .....	36.44	34.17	1,458	1,367	40.0	75,802	71,074	2,080
Clinical laboratory technologists and technicians .....	20.51	19.31	815	785	39.8	42,401	40,810	2,067
Medical and clinical laboratory technologists .....	25.05	25.83	991	983	39.6	51,539	51,126	2,057

See footnotes at end of table.

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Healthcare practitioner and technical occupations</b> –Continued								
Diagnostic related technologists and technicians .....	\$26.33	\$25.78	\$1,053	\$1,031	40.0	\$54,772	\$53,622	2,080
Radiologic technologists and technicians .....	24.15	24.23	966	969	40.0	50,226	50,398	2,080
Licensed practical and licensed vocational nurses .....	20.82	20.03	818	801	39.3	42,553	41,662	2,044
<b>Healthcare support occupations</b> .....	11.12	10.90	423	402	38.0	21,980	20,925	1,976
Nursing, psychiatric, and home health aides .....	10.48	10.60	392	390	37.4	20,375	20,301	1,944
Nursing aides, orderlies, and attendants .....	10.59	10.35	407	397	38.4	21,163	20,654	1,998
Miscellaneous healthcare support occupations .....	12.06	11.00	469	440	38.9	24,400	22,880	2,024
Medical assistants .....	12.04	11.00	478	440	39.7	24,853	22,880	2,064
<b>Food preparation and serving related occupations</b> .....	6.29	6.50	238	240	37.7	12,354	12,480	1,963
Cooks .....	8.11	8.07	303	320	37.4	15,748	16,640	1,942
Cooks, restaurant .....	9.31	8.50	362	340	38.9	18,818	17,680	2,022
Food service, tipped .....	3.95	2.38	147	94	37.2	7,654	4,888	1,936
Waiters and waitresses .....	2.74	2.15	103	86	37.5	5,348	4,455	1,952
Dining room and cafeteria attendants and bartender helpers .....	5.94	6.00	229	216	38.6	11,908	11,232	2,006
Fast food and counter workers .....	7.17	7.00	272	270	38.0	14,147	14,040	1,974
Combined food preparation and serving workers, including fast food .....	7.08	6.25	262	240	37.0	13,640	12,480	1,926
<b>Building and grounds cleaning and maintenance occupations</b> .....	7.78	7.40	288	278	37.0	14,954	14,430	1,922
Building cleaning workers .....	7.83	7.40	291	280	37.1	15,107	14,560	1,930
Janitors and cleaners, except maids and housekeeping cleaners .....	8.12	7.50	315	278	38.8	16,398	14,430	2,019
Maids and housekeeping cleaners .....	7.60	7.40	273	280	35.9	14,185	14,560	1,866
<b>Personal care and service occupations</b> .....	13.71	8.25	456	345	33.3	23,691	17,680	1,728
<b>Sales and related occupations</b> .....	22.63	16.92	913	671	40.4	47,483	34,894	2,099
First-line supervisors/managers, sales workers .....	22.48	18.49	919	740	40.9	47,777	38,459	2,125
First-line supervisors/managers of retail sales workers .....	16.76	16.35	677	668	40.4	35,217	34,736	2,102
Retail sales workers .....	12.42	10.05	496	382	39.9	25,793	19,864	2,076
Cashiers, all workers .....	7.77	6.00	310	240	39.9	16,108	12,480	2,073
Cashiers .....	7.77	6.00	310	240	39.9	16,108	12,480	2,073
Counter and rental clerks and parts salespersons .....	14.37	11.15	585	446	40.7	30,418	23,200	2,116
Retail salespersons .....	14.94	11.46	595	432	39.8	30,917	22,464	2,069
Securities, commodities, and financial services sales agents .....	43.46	36.90	1,738	1,476	40.0	90,391	76,760	2,080
Sales representatives, wholesale and manufacturing .....	34.61	27.47	1,412	1,112	40.8	73,450	57,820	2,122
Sales representatives, wholesale and manufacturing, technical and scientific products .....	36.36	38.46	1,487	1,731	40.9	77,322	90,001	2,126
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	34.13	26.11	1,392	1,045	40.8	72,402	54,317	2,121

See footnotes at end of table.

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Office and administrative support occupations</b> .....	\$15.95	\$14.45	\$633	\$577	39.7	\$32,926	\$30,000	2,064
First-line supervisors/managers of office and administrative support workers .....	25.19	25.24	1,007	1,010	40.0	52,387	52,499	2,080
Financial clerks .....	15.96	15.91	636	635	39.8	33,052	32,999	2,071
Bookkeeping, accounting, and auditing clerks .....	16.51	16.20	659	648	39.9	34,263	33,696	2,075
Tellers .....	12.48	12.48	499	499	40.0	25,962	25,958	2,080
Customer service representatives .....	18.03	16.00	714	640	39.6	37,029	33,134	2,054
Receptionists and information clerks ..	12.21	11.00	473	433	38.8	24,616	22,499	2,015
Dispatchers .....	16.25	14.52	656	581	40.4	34,101	30,206	2,099
Dispatchers, except police, fire, and ambulance .....	16.25	14.52	656	581	40.4	34,101	30,206	2,099
Production, planning, and expediting clerks .....	13.94	12.75	558	510	40.0	28,995	26,520	2,080
Shipping, receiving, and traffic clerks ..	14.52	13.52	570	541	39.3	29,664	28,122	2,043
Stock clerks and order fillers .....	12.24	11.95	490	478	40.0	25,460	24,856	2,080
Secretaries and administrative assistants .....	19.02	18.03	761	721	40.0	39,563	37,500	2,080
Executive secretaries and administrative assistants .....	21.51	21.54	860	862	40.0	44,737	44,805	2,080
Medical secretaries .....	16.06	13.03	642	521	40.0	33,400	27,102	2,080
Secretaries, except legal, medical, and executive .....	19.12	18.03	765	721	40.0	39,766	37,509	2,080
Data entry and information processing workers .....	12.68	12.11	501	482	39.5	26,054	25,085	2,055
Office clerks, general .....	12.71	12.19	505	485	39.7	26,274	25,214	2,067
<b>Construction and extraction occupations</b> .....	15.81	15.00	632	600	40.0	32,878	31,200	2,080
First-line supervisors/managers of construction trades and extraction workers .....	21.06	20.75	842	830	40.0	43,801	43,160	2,080
Carpenters .....	15.60	14.00	624	560	40.0	32,447	29,120	2,080
Construction laborers .....	12.10	12.00	484	480	40.0	25,170	24,960	2,080
Construction equipment operators .....	16.48	16.00	659	640	40.0	34,288	33,280	2,080
Operating engineers and other construction equipment operators .....	16.75	20.42	670	817	40.0	34,846	42,474	2,080
Pipelayers, plumbers, pipefitters, and steamfitters .....	17.68	17.00	707	680	40.0	36,768	35,360	2,080
Plumbers, pipefitters, and steamfitters .....	17.86	17.00	714	680	40.0	37,154	35,360	2,080
Helpers, construction trades .....	12.98	12.00	519	480	40.0	27,008	24,960	2,080
<b>Installation, maintenance, and repair occupations</b> .....	19.87	19.50	799	780	40.2	41,389	40,529	2,083
First-line supervisors/managers of mechanics, installers, and repairers .....	28.97	28.37	1,159	1,135	40.0	60,263	58,999	2,080
Automotive technicians and repairers ..	19.63	18.52	829	758	42.3	43,132	39,395	2,197
Automotive service technicians and mechanics .....	19.68	17.10	836	780	42.5	43,453	40,560	2,208
Heavy vehicle and mobile equipment service technicians and mechanics .....	19.26	18.25	770	730	40.0	40,057	37,952	2,080
Heating, air conditioning, and refrigeration mechanics and installers .....	21.04	20.00	840	800	39.9	43,695	41,600	2,076
Industrial machinery installation, repair, and maintenance workers .....	16.45	17.01	658	680	40.0	33,406	33,925	2,031
Industrial machinery mechanics .....	22.86	23.26	915	930	40.0	44,767	47,590	1,958
Line installers and repairers .....	25.34	26.19	1,014	1,048	40.0	52,714	54,475	2,080

See footnotes at end of table.

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Installation, maintenance, and repair occupations</b> –Continued								
Miscellaneous installation, maintenance, and repair workers	\$13.63	\$13.00	\$545	\$520	40.0	\$28,360	\$27,040	2,080
<b>Production occupations</b> .....	16.15	13.95	645	558	39.9	33,517	29,018	2,075
First-line supervisors/managers of production and operating workers	24.19	21.88	968	875	40.0	50,322	45,500	2,080
Miscellaneous assemblers and fabricators .....	11.35	11.00	448	440	39.5	23,314	22,880	2,054
Machine tool cutting setters, operators, and tenders, metal and plastic .....	12.32	13.00	493	520	40.0	25,623	27,040	2,080
Machinists .....	17.35	17.00	694	680	40.0	36,084	35,360	2,080
Welding, soldering, and brazing workers .....	16.07	15.00	643	600	40.0	33,426	31,200	2,080
Welders, cutters, solderers, and brazers .....	16.22	15.00	649	600	40.0	33,734	31,200	2,080
Miscellaneous plant and system operators .....	25.70	29.82	1,028	1,193	40.0	53,451	62,032	2,080
Inspectors, testers, sorters, samplers, and weighers .....	17.29	16.50	692	660	40.0	35,965	34,320	2,080
Miscellaneous production workers .....	14.19	13.00	562	520	39.6	29,204	27,040	2,059
Helpers--production workers .....	12.20	13.52	488	541	40.0	25,378	28,122	2,080
<b>Transportation and material moving occupations</b> .....	15.03	13.25	603	530	40.1	31,331	27,560	2,085
Driver/sales workers and truck drivers	16.80	15.00	680	594	40.5	35,339	30,909	2,104
Truck drivers, heavy and tractor-trailer .....	19.77	16.00	810	640	41.0	42,101	33,280	2,129
Truck drivers, light or delivery services .....	13.92	12.00	557	480	40.0	28,960	24,960	2,080
Industrial truck and tractor operators ..	12.52	12.11	501	484	40.0	26,049	25,183	2,080
Laborers and material movers, hand ..	10.49	10.30	419	400	39.9	21,781	20,800	2,076
Cleaners of vehicles and equipment .....	10.15	9.84	406	394	40.0	21,114	20,465	2,080
Laborers and freight, stock, and material movers, hand .....	11.13	11.47	444	459	39.8	23,065	23,860	2,071

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

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

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

<sup>4</sup> 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.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>All workers</b> .....	\$23.53	\$21.35	\$932	\$870	39.6	\$42,312	\$42,738	1,798
<b>Management occupations</b> .....	35.72	38.35	1,429	1,534	40.0	69,690	69,367	1,951
Education administrators .....	38.73	38.39	1,549	1,536	40.0	68,020	66,142	1,756
Education administrators, elementary and secondary school .....	39.77	38.80	1,591	1,552	40.0	67,793	66,142	1,704
<b>Business and financial operations occupations</b> .....	23.60	23.58	944	943	40.0	48,843	48,522	2,070
<b>Computer and mathematical science occupations</b> .....	34.01	35.41	1,361	1,416	40.0	69,669	71,531	2,048
<b>Life, physical, and social science occupations</b> .....	26.98	27.32	1,081	1,093	40.1	51,131	55,232	1,895
<b>Community and social services occupations</b> .....	24.77	20.38	978	825	39.5	45,851	45,800	1,851
Counselors .....	29.65	32.31	1,159	1,258	39.1	50,029	52,255	1,687
Educational, vocational, and school counselors .....	29.65	32.31	1,159	1,258	39.1	50,029	52,255	1,687
<b>Education, training, and library occupations</b> .....	30.91	31.47	1,198	1,211	38.8	46,160	45,811	1,493
Postsecondary teachers .....	44.84	39.01	1,765	1,515	39.4	79,949	75,844	1,783
Miscellaneous postsecondary teachers .....	33.67	28.77	1,345	1,151	39.9	63,911	58,219	1,898
Primary, secondary, and special education school teachers .....	32.78	31.95	1,267	1,237	38.6	47,469	46,350	1,448
Preschool and kindergarten teachers .....	31.08	31.65	1,211	1,218	39.0	45,752	45,813	1,472
Elementary and middle school teachers .....	32.11	31.55	1,242	1,210	38.7	46,465	45,250	1,447
Elementary school teachers, except special education .....	32.07	31.47	1,240	1,207	38.7	46,368	45,152	1,446
Middle school teachers, except special and vocational education .....	32.30	31.95	1,253	1,239	38.8	46,856	46,350	1,451
Secondary school teachers .....	33.75	32.84	1,303	1,260	38.6	48,900	47,376	1,449
Secondary school teachers, except special and vocational education .....	33.43	32.26	1,292	1,255	38.6	48,311	46,946	1,445
Special education teachers .....	34.12	33.05	1,302	1,239	38.2	48,719	46,350	1,428
Other teachers and instructors .....	28.27	29.59	1,073	1,110	37.9	41,408	41,500	1,465
Teacher assistants .....	12.21	12.14	472	465	38.7	17,912	17,406	1,467
<b>Healthcare practitioner and technical occupations</b> .....	25.09	23.56	1,006	954	40.1	50,101	49,005	1,997
Registered nurses .....	32.65	33.18	1,293	1,313	39.6	61,667	60,674	1,889
<b>Healthcare support occupations</b> .....	12.04	11.95	482	478	40.0	25,041	24,856	2,080
Miscellaneous healthcare support occupations .....	13.30	13.34	532	534	40.0	27,656	27,747	2,080
<b>Protective service occupations</b> .....	21.00	19.55	880	862	41.9	44,741	44,341	2,131
Bailiffs, correctional officers, and jailers .....	15.14	15.11	609	607	40.3	31,691	31,558	2,094
Correctional officers and jailers .....	15.14	15.11	609	607	40.3	31,691	31,558	2,094
Police officers .....	23.68	24.44	946	977	39.9	47,984	50,488	2,026
Police and sheriff's patrol officers ...	23.68	24.44	946	977	39.9	47,984	50,488	2,026
<b>Food preparation and serving related occupations</b> .....	11.49	10.89	402	354	35.0	15,660	12,670	1,363
Fast food and counter workers .....	10.16	9.52	335	333	33.0	12,212	12,328	1,202

See footnotes at end of table.

Table 13. Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Food preparation and serving related occupations</b> –Continued								
Combined food preparation and serving workers, including fast food .....	\$10.16	\$9.52	\$335	\$333	33.0	\$12,212	\$12,328	1,202
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.86	9.93	474	397	40.0	23,998	20,203	2,024
Building cleaning workers .....	9.80	9.53	392	381	40.0	19,616	19,144	2,001
Janitors and cleaners, except maids and housekeeping cleaners .....	9.80	9.53	392	381	40.0	19,616	19,144	2,001
<b>Office and administrative support occupations</b> .....	15.26	15.12	608	602	39.8	29,206	28,808	1,914
Financial clerks .....	13.79	13.85	552	554	40.0	28,295	28,205	2,051
Dispatchers .....	16.54	15.74	694	745	41.9	36,083	38,730	2,181
Secretaries and administrative assistants .....	17.24	17.22	687	689	39.8	33,927	34,448	1,968
Executive secretaries and administrative assistants .....	18.27	17.44	731	698	40.0	38,004	36,275	2,080
Secretaries, except legal, medical, and executive .....	16.33	17.22	647	689	39.6	29,846	30,891	1,827
Office clerks, general .....	12.94	12.72	508	497	39.3	21,717	21,578	1,679
<b>Installation, maintenance, and repair occupations</b> .....	18.24	18.79	729	752	40.0	37,728	38,632	2,069
<b>Transportation and material moving occupations</b> .....	13.26	12.53	512	483	38.6	25,092	24,648	1,892
Bus drivers .....	15.99	15.71	547	503	34.2	22,833	16,870	1,428
Bus drivers, school .....	14.21	14.22	422	411	29.7	15,256	14,807	1,074

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

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

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

<sup>4</sup> 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.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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 14. **Size of establishment: Mean hourly earnings<sup>1</sup> of private industry establishments for major occupational groups, Houston-Baytown-Huntsville, TX CSA, January 2008**

Occupational group <sup>2</sup>	Total	1-99 workers	100-499 workers	500 workers or more
<b>All workers</b> .....	\$21.62	\$18.41	\$21.13	\$28.85
Management, professional, and related .....	40.23	35.81	40.77	43.91
Management, business, and financial .....	44.64	39.92	44.81	49.92
Professional and related .....	36.64	31.64	37.44	39.91
Service .....	7.98	7.52	6.87	12.25
Sales and office .....	17.26	16.99	17.16	18.07
Sales and related .....	19.81	19.15	19.39	25.34
Office and administrative support .....	15.56	15.06	15.54	16.43
Natural resources, construction, and maintenance ....	17.42	16.57	18.16	18.21
Construction and extraction .....	15.81	15.71	—	—
Installation, maintenance, and repair .....	19.87	17.58	22.01	24.24
Production, transportation, and material moving .....	15.17	13.62	16.14	17.85
Production .....	16.01	14.59	16.41	19.95
Transportation and material moving .....	14.31	12.58	15.87	15.92
	Relative error <sup>3</sup> (percent)			
<b>All workers</b> .....	4.4	5.4	4.9	11.2
Management, professional, and related .....	4.7	6.0	4.1	9.5
Management, business, and financial .....	6.9	6.3	6.6	12.4
Professional and related .....	3.6	11.0	7.8	6.4
Service .....	1.6	2.9	5.9	11.1
Sales and office .....	3.8	4.0	7.6	9.6
Sales and related .....	7.8	7.2	14.3	27.4
Office and administrative support .....	2.7	5.2	4.9	4.3
Natural resources, construction, and maintenance ....	6.0	4.9	3.4	23.2
Construction and extraction .....	4.8	2.3	—	—
Installation, maintenance, and repair .....	6.1	9.3	6.2	9.0
Production, transportation, and material moving .....	2.5	5.3	5.6	7.2
Production .....	3.8	6.5	7.2	11.5
Transportation and material moving .....	3.9	5.3	6.6	9.4

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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-time<sup>1</sup> private industry workers, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>All workers</b> .....	\$19.58	\$15.00	\$776	\$600	39.6	\$40,292	\$31,200	2,058
<b>Management occupations</b> .....	42.01	35.67	1,697	1,427	40.4	88,219	74,185	2,100
General and operations managers .....	47.67	52.86	1,990	2,115	41.7	103,460	109,955	2,170
Marketing and sales managers .....	49.15	38.94	1,966	1,558	40.0	102,230	80,999	2,080
Financial managers .....	49.62	40.86	1,985	1,634	40.0	103,220	84,989	2,080
<b>Business and financial operations occupations</b> ...	34.90	28.97	1,408	1,159	40.4	73,234	60,247	2,099
Accountants and auditors .....	32.61	33.67	1,304	1,347	40.0	67,833	70,040	2,080
<b>Computer and mathematical science occupations</b>	39.74	33.65	1,590	1,346	40.0	82,668	70,000	2,080
Computer software engineers .....	54.54	41.70	2,182	1,668	40.0	113,448	86,736	2,080
Computer software engineers, systems software	43.77	39.38	1,751	1,575	40.0	91,033	81,900	2,080
<b>Architecture and engineering occupations</b> .....	28.42	24.05	1,137	962	40.0	58,768	50,016	2,068
Engineers .....	33.82	28.71	1,354	1,148	40.0	70,422	59,721	2,082
<b>Healthcare practitioner and technical occupations</b> .....	33.93	33.75	1,347	1,350	39.7	70,020	70,200	2,063
<b>Healthcare support occupations</b> .....	10.85	10.00	397	380	36.6	20,620	19,760	1,901
Nursing, psychiatric, and home health aides .....	9.53	9.00	330	330	34.7	17,185	17,160	1,804
Miscellaneous healthcare support occupations .....	12.06	11.00	464	430	38.4	24,111	22,360	1,999
Medical assistants .....	11.94	10.00	474	430	39.7	24,626	22,360	2,063
<b>Food preparation and serving related occupations</b> .....	6.53	6.50	241	260	36.8	12,508	13,520	1,915
Cooks .....	7.93	8.00	292	304	36.9	15,201	15,829	1,917
Food service, tipped .....	3.48	2.38	121	86	34.7	6,277	4,455	1,804
Waiters and waitresses .....	2.24	2.13	78	85	34.8	4,058	4,430	1,809
<b>Building and grounds cleaning and maintenance occupations</b> .....	7.45	6.50	282	250	37.9	14,676	13,000	1,969
Building cleaning workers .....	7.51	6.25	289	250	38.5	15,016	13,000	2,000
<b>Personal care and service occupations</b> .....	8.86	8.00	332	301	37.5	17,241	15,644	1,947
<b>Sales and related occupations</b> .....	22.04	17.31	896	692	40.6	46,568	36,001	2,113
First-line supervisors/managers, sales workers .....	22.48	19.23	934	769	41.5	48,554	40,000	2,160
First-line supervisors/managers of retail sales workers .....	16.77	17.34	689	694	41.1	35,827	36,067	2,136
Retail sales workers .....	9.64	8.87	386	344	40.0	20,053	17,880	2,079
Counter and rental clerks and parts salespersons .....	11.43	11.15	462	446	40.4	24,027	23,200	2,102
Retail salespersons .....	12.49	12.00	499	432	40.0	25,966	22,464	2,078
Securities, commodities, and financial services sales agents .....	45.34	22.40	1,813	896	40.0	94,299	46,592	2,080
Sales representatives, wholesale and manufacturing .....	31.43	25.00	1,296	998	41.2	67,381	51,871	2,144
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	29.72	24.94	1,222	962	41.1	63,563	49,999	2,139
<b>Office and administrative support occupations</b> ....	15.46	14.33	611	560	39.5	31,747	29,141	2,053
First-line supervisors/managers of office and administrative support workers .....	22.28	21.16	891	846	40.0	46,344	44,013	2,080
Financial clerks .....	15.31	14.01	611	560	39.9	31,753	29,141	2,074
Bookkeeping, accounting, and auditing clerks ...	17.07	16.57	678	663	39.7	35,272	34,472	2,066
Tellers .....	12.54	13.21	502	528	40.0	26,087	27,479	2,080
Customer service representatives .....	18.58	18.54	732	740	39.4	37,871	38,480	2,039
Receptionists and information clerks .....	12.00	10.86	465	433	38.7	24,158	22,499	2,013
Shipping, receiving, and traffic clerks .....	16.02	14.00	621	560	38.8	32,316	29,120	2,017
Secretaries and administrative assistants .....	17.78	16.83	711	673	40.0	36,977	35,000	2,080
Executive secretaries and administrative assistants .....	19.61	18.79	784	752	40.0	40,785	39,079	2,080

See footnotes at end of table.

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time<sup>1</sup> private industry workers, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Office and administrative support occupations</b> —Continued								
Secretaries, except legal, medical, and executive .....	\$20.01	\$16.83	\$801	\$673	40.0	\$41,626	\$35,000	2,080
Office clerks, general .....	11.58	11.00	459	425	39.6	23,847	22,100	2,060
<b>Construction and extraction occupations</b> .....	15.71	15.00	628	600	40.0	32,682	31,200	2,080
First-line supervisors/managers of construction trades and extraction workers .....	18.74	19.65	750	786	40.0	38,983	40,872	2,080
Construction laborers .....	11.37	8.50	455	340	40.0	23,640	17,680	2,080
Pipelayers, plumbers, pipefitters, and steamfitters .....	18.08	14.50	723	580	40.0	37,597	30,160	2,080
Helpers, construction trades .....	12.35	11.00	494	440	40.0	25,690	22,880	2,080
<b>Installation, maintenance, and repair occupations</b> .....	17.58	17.75	708	694	40.3	36,532	36,075	2,078
Automotive technicians and repairers .....	16.90	16.05	718	657	42.5	37,334	34,169	2,209
Industrial machinery installation, repair, and maintenance workers .....	12.62	7.14	505	286	40.0	25,127	14,853	1,991
Miscellaneous installation, maintenance, and repair workers .....	12.65	11.97	506	479	40.0	26,315	24,898	2,080
<b>Production occupations</b> .....	14.79	13.52	590	541	39.9	30,688	28,122	2,075
Miscellaneous assemblers and fabricators .....	9.83	10.00	383	380	38.9	19,897	19,760	2,024
Welding, soldering, and brazing workers .....	15.49	15.00	620	600	40.0	32,220	31,200	2,080
Welders, cutters, solderers, and brazers .....	15.44	15.00	618	600	40.0	32,110	31,200	2,080
Inspectors, testers, sorters, samplers, and weighers .....	18.03	18.00	721	720	40.0	37,503	37,440	2,080
<b>Transportation and material moving occupations</b> .....	13.12	13.00	530	520	40.4	27,569	27,040	2,102
Driver/sales workers and truck drivers .....	13.37	13.25	544	530	40.7	28,304	27,560	2,118
Truck drivers, heavy and tractor-trailer .....	16.37	15.00	687	600	41.9	35,711	31,200	2,181
Truck drivers, light or delivery services .....	11.49	11.00	460	440	40.0	23,909	22,880	2,080
Laborers and material movers, hand .....	11.51	13.00	461	520	40.0	23,948	27,040	2,080

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

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

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

<sup>4</sup> 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.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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-time<sup>1</sup> private industry workers, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>All workers</b> .....	\$25.76	\$19.35	\$1,021	\$760	39.6	\$53,021	\$39,520	2,058
<b>Management occupations</b> .....	57.13	54.73	2,286	2,189	40.0	118,648	113,847	2,077
General and operations managers .....	85.36	107.33	3,499	4,293	41.0	181,951	223,236	2,132
Financial managers .....	57.60	59.13	2,304	2,365	40.0	119,811	122,986	2,080
Human resources managers .....	57.57	60.58	2,303	2,423	40.0	119,749	126,000	2,080
Construction managers .....	38.39	36.16	1,536	1,446	40.0	79,854	75,207	2,080
Education administrators .....	48.50	49.20	1,810	1,522	37.3	90,039	71,288	1,856
Engineering managers .....	53.57	50.33	2,143	2,013	40.0	111,423	104,691	2,080
<b>Business and financial operations occupations</b> ...	33.92	31.73	1,356	1,269	40.0	70,526	66,000	2,079
Buyers and purchasing agents .....	27.06	20.04	1,082	802	40.0	56,282	41,681	2,080
Cost estimators .....	26.10	21.64	1,044	865	40.0	54,296	45,001	2,080
Human resources, training, and labor relations specialists .....	29.56	27.16	1,182	1,087	40.0	61,484	56,501	2,080
Accountants and auditors .....	34.02	32.63	1,361	1,305	40.0	70,752	67,875	2,080
Loan counselors and officers .....	38.27	33.13	1,531	1,325	40.0	79,609	68,900	2,080
Loan officers .....	38.27	33.13	1,531	1,325	40.0	79,609	68,900	2,080
<b>Computer and mathematical science occupations</b>	41.36	42.19	1,652	1,688	39.9	85,910	87,755	2,077
Computer software engineers .....	43.65	40.48	1,746	1,619	40.0	90,791	84,200	2,080
Computer software engineers, systems software .....	44.77	40.61	1,791	1,624	40.0	93,127	84,469	2,080
Computer systems analysts .....	40.85	41.58	1,631	1,663	39.9	84,833	86,488	2,077
<b>Architecture and engineering occupations</b> .....	43.57	42.27	1,743	1,691	40.0	90,624	87,920	2,080
Engineers .....	46.86	44.09	1,874	1,764	40.0	97,462	91,707	2,080
Mechanical engineers .....	37.25	37.96	1,490	1,518	40.0	77,486	78,957	2,080
Drafters .....	38.89	37.57	1,556	1,503	40.0	80,888	78,146	2,080
Engineering technicians, except drafters .....	32.44	23.90	1,298	956	40.0	67,474	49,712	2,080
<b>Life, physical, and social science occupations</b> .....	45.54	38.41	1,821	1,537	40.0	94,717	79,899	2,080
Physical scientists .....	56.13	50.59	2,245	2,024	40.0	116,746	105,223	2,080
<b>Education, training, and library occupations</b> .....	69.06	27.43	2,858	1,097	41.4	128,283	39,501	1,857
<b>Arts, design, entertainment, sports, and media occupations</b> .....	28.73	21.93	1,149	877	40.0	59,757	45,610	2,080
Designers .....	22.81	18.75	912	750	40.0	47,445	39,002	2,080
<b>Healthcare practitioner and technical occupations</b> .....	29.10	27.66	1,157	1,100	39.8	60,168	57,221	2,068
Registered nurses .....	30.97	31.00	1,229	1,224	39.7	63,909	63,648	2,064
Therapists .....	30.85	29.16	1,234	1,166	40.0	64,174	60,653	2,080
Clinical laboratory technologists and technicians ...	20.96	20.42	832	817	39.7	43,285	42,474	2,066
Diagnostic related technologists and technicians ...	24.02	24.50	961	980	40.0	49,960	50,960	2,080
Licensed practical and licensed vocational nurses	18.79	18.50	738	724	39.3	38,369	37,648	2,042
<b>Healthcare support occupations</b> .....	11.42	11.33	453	451	39.7	23,568	23,462	2,065
Nursing, psychiatric, and home health aides .....	11.16	11.00	442	438	39.6	22,981	22,755	2,059
Nursing aides, orderlies, and attendants .....	11.28	11.24	446	444	39.5	23,172	23,108	2,055
<b>Food preparation and serving related occupations</b> .....	5.95	5.15	233	193	39.2	12,114	10,043	2,037
Food service, tipped .....	4.26	3.75	166	130	39.1	8,649	6,760	2,031
Waiters and waitresses .....	3.07	2.15	122	86	39.6	6,336	4,472	2,061
Dining room and cafeteria attendants and bartender helpers .....	5.94	7.00	237	280	39.8	12,301	14,560	2,071
<b>Building and grounds cleaning and maintenance occupations</b> .....	8.06	7.95	292	306	36.2	15,181	15,891	1,883
Building cleaning workers .....	8.10	8.00	292	310	36.0	15,180	16,120	1,875
Janitors and cleaners, except maids and housekeeping cleaners .....	9.18	8.75	359	340	39.1	18,642	17,680	2,031
Maids and housekeeping cleaners .....	7.63	7.40	266	280	34.9	13,851	14,560	1,815

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<sup>1</sup> private industry workers, Houston-Baytown-Huntsville, TX CSA, January 2008** — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Personal care and service occupations</b> .....	\$23.53	\$13.94	\$637	\$616	27.1	\$33,115	\$32,011	1,407
<b>Sales and related occupations</b> .....	23.68	16.35	944	635	39.9	49,083	33,045	2,073
First-line supervisors/managers, sales workers .....	22.49	16.70	872	620	38.8	45,348	32,228	2,017
First-line supervisors/managers of retail sales workers .....	16.70	16.35	645	620	38.6	33,532	32,228	2,008
Retail sales workers .....	15.84	11.11	631	434	39.9	32,835	22,568	2,073
Cashiers, all workers .....	10.85	10.45	434	418	40.0	22,573	21,736	2,080
Cashiers .....	10.85	10.45	434	418	40.0	22,573	21,736	2,080
Retail salespersons .....	16.36	11.05	649	429	39.7	33,770	22,298	2,064
Sales representatives, wholesale and manufacturing .....	41.08	43.65	1,643	1,746	40.0	85,439	90,800	2,080
Sales representatives, wholesale and manufacturing, technical and scientific products .....	32.44	25.56	1,298	1,023	40.0	67,478	53,171	2,080
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	44.78	55.75	1,791	2,230	40.0	93,142	115,968	2,080
<b>Office and administrative support occupations</b> ....	16.42	14.74	655	589	39.9	34,048	30,651	2,074
First-line supervisors/managers of office and administrative support workers .....	28.72	29.81	1,149	1,192	40.0	59,742	61,994	2,080
Financial clerks .....	16.62	16.27	661	651	39.8	34,349	33,844	2,067
Bookkeeping, accounting, and auditing clerks ...	16.17	16.20	647	648	40.0	33,627	33,696	2,080
Customer service representatives .....	17.50	15.00	696	582	39.8	36,214	30,239	2,069
Receptionists and information clerks .....	13.12	12.00	511	450	39.0	26,573	23,400	2,026
Shipping, receiving, and traffic clerks .....	12.45	11.50	498	460	40.0	25,892	23,920	2,080
Stock clerks and order fillers .....	12.63	12.76	505	510	40.0	26,265	26,539	2,080
Secretaries and administrative assistants .....	20.09	20.54	804	822	40.0	41,792	42,723	2,080
Executive secretaries and administrative assistants .....	22.87	22.60	915	904	40.0	47,578	47,008	2,080
Secretaries, except legal, medical, and executive .....	18.65	18.50	746	740	40.0	38,793	38,480	2,080
Office clerks, general .....	14.27	13.88	570	555	39.9	29,618	28,870	2,076
<b>Construction and extraction occupations</b> .....	15.87	15.00	635	600	40.0	33,018	31,200	2,080
First-line supervisors/managers of construction trades and extraction workers .....	24.53	23.08	981	923	40.0	51,022	48,006	2,080
Carpenters .....	15.60	14.00	624	560	40.0	32,447	29,120	2,080
Construction laborers .....	12.42	12.00	497	480	40.0	25,832	24,960	2,080
Helpers, construction trades .....	13.54	12.00	542	480	40.0	28,165	24,960	2,080
<b>Installation, maintenance, and repair occupations</b> .....	22.79	22.92	916	917	40.2	47,631	47,674	2,090
Industrial machinery installation, repair, and maintenance workers .....	21.03	22.30	841	892	40.0	43,739	46,388	2,080
<b>Production occupations</b> .....	17.43	15.00	696	597	39.9	36,180	31,042	2,076
First-line supervisors/managers of production and operating workers .....	27.74	25.00	1,110	1,000	40.0	57,700	52,000	2,080
Miscellaneous assemblers and fabricators .....	12.60	11.79	504	472	40.0	26,203	24,521	2,080
Machinists .....	18.34	17.75	734	710	40.0	38,144	36,920	2,080
Welding, soldering, and brazing workers .....	16.55	15.64	662	626	40.0	34,426	32,533	2,080
Welders, cutters, solderers, and brazers .....	16.86	15.64	674	626	40.0	35,064	32,533	2,080
Miscellaneous production workers .....	14.47	10.09	570	404	39.4	29,641	20,987	2,048

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<sup>1</sup> private industry workers, Houston-Baytown-Huntsville, TX CSA, January 2008 — Continued**

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>4</sup>			Annual earnings <sup>5</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>Transportation and material moving occupations</b>	\$16.81	\$14.70	\$669	\$588	39.8	\$34,792	\$30,597	2,070
Driver/sales workers and truck drivers .....	22.28	24.03	892	965	40.0	46,399	50,190	2,082
Truck drivers, heavy and tractor-trailer .....	22.91	23.85	918	956	40.1	47,738	49,732	2,084
Industrial truck and tractor operators .....	13.29	13.09	532	524	40.0	27,652	27,233	2,080
Laborers and material movers, hand .....	9.92	8.75	396	350	39.9	20,572	18,200	2,073
Laborers and freight, stock, and material movers, hand .....	10.21	10.30	406	412	39.7	21,103	21,424	2,067

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

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

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

<sup>4</sup> 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.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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. Union<sup>1</sup> and nonunion workers: Mean hourly earnings<sup>2</sup> for major occupational groups, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupational group <sup>3</sup>	Union			Nonunion		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
<b>All workers</b> .....	\$22.17	\$21.93	–	\$21.82	\$21.61	\$23.29
Management, professional, and related .....	–	–	–	37.75	40.23	29.49
Management, business, and financial .....	–	–	–	43.69	44.64	32.68
Professional and related .....	–	–	–	34.19	36.64	29.02
Service .....	26.44	27.70	–	8.85	7.49	15.29
Sales and office .....	15.61	15.55	–	17.18	17.30	15.20
Sales and related .....	–	–	–	19.99	20.00	–
Office and administrative support .....	17.50	17.50	–	15.48	15.51	15.22
Natural resources, construction, and maintenance ....	25.47	25.56	–	16.65	16.63	16.98
Construction and extraction .....	24.31	24.31	–	15.50	15.51	–
Installation, maintenance, and repair .....	25.82	25.94	–	18.40	18.56	17.24
Production, transportation, and material moving .....	21.11	21.50	–	14.49	14.55	12.90
Production .....	23.33	23.33	–	15.49	15.49	–
Transportation and material moving .....	19.90	20.39	–	13.50	13.54	12.88
	Relative error <sup>4</sup> (percent)					
<b>All workers</b> .....	2.0	2.5	–	3.9	4.5	2.3
Management, professional, and related .....	–	–	–	4.1	4.7	2.0
Management, business, and financial .....	–	–	–	6.7	6.9	6.4
Professional and related .....	–	–	–	2.6	3.6	1.8
Service .....	4.0	8.0	–	2.2	1.7	3.2
Sales and office .....	20.0	20.8	–	3.6	3.8	2.7
Sales and related .....	–	–	–	7.9	7.9	–
Office and administrative support .....	16.7	17.5	–	2.4	2.7	2.7
Natural resources, construction, and maintenance ....	3.8	3.8	–	4.2	4.4	8.5
Construction and extraction .....	5.7	5.7	–	3.8	3.8	–
Installation, maintenance, and repair .....	4.2	4.3	–	5.9	6.7	9.0
Production, transportation, and material moving .....	6.4	6.3	–	2.7	2.8	4.1
Production .....	4.0	4.0	–	3.5	3.5	–
Transportation and material moving .....	12.2	12.6	–	4.5	4.8	4.2

<sup>1</sup> Union workers are those whose wages are determined through collective bargaining.

<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

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

information.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 18. Time and incentive workers<sup>1</sup>: Mean hourly earnings<sup>2</sup> for major occupational groups, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupational group <sup>3</sup>	Time		Incentive	
	Civilian workers	Private industry workers	Civilian workers	Private industry workers
<b>All workers</b> .....	\$21.56	\$21.29	\$26.87	\$26.87
Management, professional, and related .....	37.72	40.24	39.96	39.96
Management, business, and financial .....	43.76	44.74	41.26	41.26
Professional and related .....	34.18	36.65	—	—
Service .....	9.73	7.97	—	—
Sales and office .....	15.47	15.49	30.37	30.37
Sales and related .....	15.22	15.23	34.34	34.34
Office and administrative support .....	15.59	15.62	14.12	14.12
Natural resources, construction, and maintenance ....	17.36	17.37	18.14	18.14
Construction and extraction .....	—	15.90	—	—
Installation, maintenance, and repair .....	19.50	19.79	20.48	20.48
Production, transportation, and material moving .....	14.90	14.97	19.56	19.56
Production .....	15.94	15.95	17.45	17.45
Transportation and material moving .....	13.91	13.96	—	—
	Relative error <sup>4</sup> (percent)			
<b>All workers</b> .....	4.0	4.7	6.4	6.4
Management, professional, and related .....	4.3	4.9	22.6	22.6
Management, business, and financial .....	7.0	7.3	26.5	26.5
Professional and related .....	2.6	3.6	—	—
Service .....	2.4	1.7	—	—
Sales and office .....	3.2	3.4	7.6	7.6
Sales and related .....	8.5	8.6	8.0	8.0
Office and administrative support .....	2.5	2.7	4.7	4.7
Natural resources, construction, and maintenance ....	5.3	5.6	18.8	18.8
Construction and extraction .....	—	3.6	—	—
Installation, maintenance, and repair .....	6.4	7.1	5.7	5.7
Production, transportation, and material moving .....	3.1	3.2	13.9	13.9
Production .....	3.9	3.9	25.3	25.3
Transportation and material moving .....	5.1	5.5	—	—

<sup>1</sup> Wages of time workers are based solely on hourly rate or salary. Incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 19. Industry sector<sup>1</sup>: Mean hourly earnings<sup>2</sup> for private industry workers by major occupational group, Houston-Baytown-Huntsville, TX CSA, January 2008

Occupational group <sup>3</sup>	Goods producing		Service providing						
	Construction	Manufacturing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
<b>All workers</b> .....	\$21.01	\$22.53	\$17.84	\$26.59	–	–	\$20.28	\$8.24	\$12.00
Management, professional, and related	42.12	40.15	33.74	–	–	–	29.79	33.83	–
Management, business, and financial	40.64	42.85	35.79	–	–	–	30.54	35.86	–
Professional and related .....	–	38.41	31.09	–	–	–	29.66	–	–
Service .....	–	–	15.15	–	–	–	9.91	6.31	–
Sales and office .....	19.72	19.09	15.46	27.66	–	–	14.73	11.52	9.76
Sales and related .....	–	25.02	15.98	33.69	–	–	–	11.05	–
Office and administrative support .....	18.15	16.82	14.41	–	–	–	14.28	12.12	–
Natural resources, construction, and maintenance .....	17.28	20.77	18.32	25.27	–	–	–	–	16.66
Construction and extraction .....	–	–	–	–	–	–	–	–	–
Installation, maintenance, and repair ..	22.96	21.14	18.51	25.27	–	–	–	–	18.17
Production, transportation, and material moving .....	14.70	15.77	15.39	–	–	–	–	–	9.60
Production .....	–	16.43	16.13	–	–	–	–	–	–
Transportation and material moving ...	13.76	12.45	15.15	–	–	–	–	–	–
	Relative error <sup>4</sup> (percent)								
<b>All workers</b> .....	19.0	3.0	5.6	6.3	–	–	7.1	10.6	7.6
Management, professional, and related	13.5	3.3	7.0	–	–	–	6.3	19.0	–
Management, business, and financial	17.5	5.0	8.9	–	–	–	11.6	24.4	–
Professional and related .....	–	2.4	7.3	–	–	–	8.3	–	–
Service .....	–	–	21.7	–	–	–	2.8	3.3	–
Sales and office .....	.2	8.1	7.7	4.4	–	–	3.6	15.7	21.3
Sales and related .....	–	19.7	11.2	10.9	–	–	–	7.8	–
Office and administrative support .....	4.2	1.6	3.5	–	–	–	1.4	27.1	–
Natural resources, construction, and maintenance .....	9.6	33.2	5.0	4.7	–	–	–	–	6.1
Construction and extraction .....	–	–	–	–	–	–	–	–	–
Installation, maintenance, and repair ..	.3	40.2	5.4	4.7	–	–	–	–	19.2
Production, transportation, and material moving .....	19.9	1.5	4.6	–	–	–	–	–	6.6
Production .....	–	3.7	10.9	–	–	–	–	–	–
Transportation and material moving ...	10.9	9.4	5.4	–	–	–	–	–	–

<sup>1</sup> Industry sectors are determined by the 2002 North American Industry Classification System (NAICS).

<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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. 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 statistical area covered by this survey is defined by the U.S. Office of Management and Budget (OMB) as of December 2003. The Houston–Baytown–Huntsville, TX, Combined Statistical Area (CSA) includes:

- Bay City, TX, Micropolitan Statistical Area: Matagorda County, TX
- Houston–Sugar Land–Baytown, TX, Metropolitan Statistical Area (title updated in November 2004): Austin, Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, San Jacinto, and Waller Counties, TX
- Huntsville, TX, Micropolitan Statistical Area: Walker County, TX

### 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 private industry sample is reselected each year. The sampling frame for State and local government establishments is revised every 10 years.

### Sample design

The sample for this survey area was selected using a two-stage 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 versus part-time, union versus nonunion, and time versus 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:

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

Exceptions include State and local government units, for which up to 20 jobs may be selected, and the aircraft manufacturing industry units—those matching NAICS code 336411—for which up to 32 jobs may be selected.

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:

<i>Group designation</i>	<i>Levels combined</i>
Group I	Levels 1–4
Group II	Levels 5–8
Group III	Levels 9–12
Group IV	Levels 13–15

### Collection period

Survey data were collected over a 13-month period for the larger metropolitan areas in the NCS program. For the smaller metropolitan areas, data were collected over a 4-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

### Earnings

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

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

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

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

To calculate earnings for various periods (hourly, weekly, and annual), data on work schedules also were collected. For hourly workers, scheduled hours worked per

day and per week, exclusive of overtime, were recorded. Annual weeks worked were determined. Because salaried workers who are exempt from overtime provisions often work beyond the assigned work schedule, their typical number of hours actually worked was collected.

The earnings estimates for aircraft pilots and flight engineers (SOC code 53-2010) and detailed occupations within this group, and the earnings estimates for flight attendants (SOC code 39-6031), included flight pay and flight hours only; these estimates may not reflect the total earnings and hours worked.

### Union workers

The NCS defines a union worker as any employee 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 collection bargaining or negotiations; and settlement terms, which must include earnings provisions and may include benefit provisions, are embodied in a signed, mutually binding collective bargaining agreement.

A nonunion worker is an employee in an occupation not meeting the conditions for union coverage.

## Processing and analyzing the data

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

### Weighting and nonresponse

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

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

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

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

### **Estimation**

The wage series in the tables are computed by combining the wages for each sampled occupation. Before being combined, individual wage rates are weighted by the number of workers; the sample weight, adjusted for nonresponding establishments and other factors; and the occupation's scheduled hours of work. The sample weight reflects the inverse of each unit's probability of selection at each sample selection stage and four weight adjustment factors. The first factor adjusts for establishment nonresponse and the second factor adjusts for occupational nonresponse. The third factor adjusts for any special situations that may have occurred during data collection. The fourth factor, post-stratification, also called benchmarking, is introduced to adjust estimated employment totals to the current counts of employment by industry. The latest available employment counts were used to derive average hourly earnings in this publication.

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

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

### **Percentiles**

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

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

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

### **Data reliability**

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

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

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

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$17.75, with a relative standard error of 1.0 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is from \$17.46 to \$18.04 (\$17.75 minus and plus \$0.29, where \$0.29 is the product of 1.645 times 1.0 percent times \$17.75). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

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

Appendix table 1. **Number of workers<sup>1</sup> represented by the survey, Houston-Baytown-Huntsville, TX CSA, January 2008**

Occupational group <sup>2</sup>	Civilian workers	Private industry workers	State and local government workers
<b>All workers</b> .....	2,458,300	2,117,400	340,900
Management, professional, and related .....	719,700	524,200	195,500
Management, business, and financial .....	250,000	229,200	20,800
Professional and related .....	469,700	295,000	174,700
Service .....	414,000	339,900	74,100
Sales and office .....	710,800	669,200	41,500
Sales and related .....	284,500	284,100	–
Office and administrative support .....	426,300	385,100	41,100
Natural resources, construction, and maintenance ....	245,500	232,500	13,000
Construction and extraction .....	142,900	142,000	–
Installation, maintenance, and repair .....	101,200	89,100	12,100
Production, transportation, and material moving .....	368,300	351,500	16,800
Production .....	173,600	173,200	–
Transportation and material moving .....	194,700	178,300	16,400

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

<sup>2</sup> Workers are classified by occupation using the

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Appendix table 2. **Survey establishment response, Houston-Baytown-Huntsville, TX CSA, January 2008**

Establishments	Total	Private industry	State and local government
Total in sampling frame <sup>1</sup> .....	89,521	88,256	1,265
Total in sample .....	735	655	80
Responding .....	471	397	74
Refused or unable to provide data .....	166	160	6
Out of business or not in survey scope .....	98	98	0

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

government entity.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

# Appendix B. Standard Occupational Classification System

The Standard Occupational Classification (SOC) system is used by all Federal statistical agencies. Workers are classified into one of approximately 800 detailed occupations. To facilitate classification, occupations are combined to form major groups, minor groups, and broad occupations. Each item in the hierarchy is designated by a six-digit code. Major group codes end with 0000, minor groups end with 000, and broad occupations end with 0. The following list is used by the National Compensation Survey (NCS) for publication.

<b>11-0000</b>	<b>Management Occupations</b>	11-9121	Natural Sciences Managers
11-1011	Chief Executives	11-9141	Property, Real Estate, and Community Association Managers
11-1021	General and Operations Managers	11-9151	Social and Community Service Managers
11-1031	Legislators		
11-2011	Advertising and Promotions Managers	<b>13-0000</b>	<b>Business and Financial Operations Occupations</b>
11-2020	Marketing and Sales Managers	13-1011	Agents and Business Managers of Artists, Performers, and Athletes
11-2021	Marketing Managers	13-1020	Buyers and Purchasing Agents
11-2022	Sales Managers	13-1021	Purchasing Agents and Buyers, Farm Products
11-2031	Public Relations Managers	13-1022	Wholesale and Retail Buyers, Except Farm Products
11-3011	Administrative Services Managers	13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products
11-3021	Computer and Information Systems Managers	13-1030	Claims Adjusters, Appraisers, Examiners, and Investigators
11-3031	Financial Managers	13-1031	Claims Adjusters, Examiners, and Investigators
11-3040	Human Resources Managers	13-1032	Insurance Appraisers, Auto Damage Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation
11-3041	Compensation and Benefits Managers	13-1041	Cost Estimators
11-3042	Training and Development Managers	13-1051	Emergency Management Specialists
11-3051	Industrial Production Managers	13-1061	Human Resources, Training, and Labor Relations Specialists
11-3061	Purchasing Managers	13-1070	Employment, Recruitment, and Placement Specialists
11-3071	Transportation, Storage, and Distribution Managers	13-1071	Compensation, Benefits, and Job Analysis Specialists
11-9010	Agricultural Managers	13-1072	Training and Development Specialists
11-9011	Farm, Ranch, and Other Agricultural Managers	13-1073	Logisticians
11-9012	Farmers and Ranchers	13-1081	Management Analysts
11-9021	Construction Managers	13-1111	Meeting and Convention Planners
11-9030	Education Administrators	13-1121	Accountants and Auditors
11-9031	Education Administrators, Preschool and Child Care Center/Program	13-2011	
11-9032	Education Administrators, Elementary and Secondary School		
11-9033	Education Administrators, Postsecondary		
11-9041	Engineering Managers		
11-9051	Food Service Managers		
11-9061	Funeral Directors		
11-9071	Gaming Managers		
11-9081	Lodging Managers		
11-9111	Medical and Health Services Managers		

13-2021	Appraisers and Assessors of Real Estate	17-2041	Chemical Engineers
13-2031	Budget Analysts	17-2051	Civil Engineers
13-2041	Credit Analysts	17-2061	Computer Hardware Engineers
13-2050	Financial Analysts and Advisors	17-2070	Electrical and Electronics Engineers
13-2051	Financial Analysts	17-2071	Electrical Engineers
13-2052	Personal Financial Advisors	17-2072	Electronics Engineers, Except Computer
13-2053	Insurance Underwriters	17-2081	Environmental Engineers
13-2061	Financial Examiners	17-2110	Industrial Engineers, Including Health and Safety
13-2070	Loan Counselors and Officers		
13-2071	Loan Counselors	17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors
13-2072	Loan Officers		
13-2080	Tax Examiners, Collectors, Preparers, and Revenue Agents	17-2112	Industrial Engineers
13-2081	Tax Examiners, Collectors, and Revenue Agents	17-2121	Marine Engineers and Naval Architects
13-2082	Tax Preparers	17-2131	Materials Engineers
		17-2141	Mechanical Engineers
		17-2151	Mining and Geological Engineers, Including Mining Safety Engineers
<b>15-0000</b>	<b>Computer and Mathematical Science Occupations</b>	17-2161	Nuclear Engineers
15-1011	Computer and Information Scientists, Research	17-2171	Petroleum Engineers
15-1021	Computer Programmers	17-3010	Drafters
15-1030	Computer Software Engineers	17-3011	Architectural and Civil Drafters
15-1031	Computer Software Engineers, Applications	17-3012	Electrical and Electronics Drafters
15-1032	Computer Software Engineers, Systems Software	17-3013	Mechanical Drafters
15-1041	Computer Support Specialists	17-3020	Engineering Technicians, Except Drafters
15-1051	Computer Systems Analysts	17-3021	Aerospace Engineering and Operations Technicians
15-1061	Database Administrators	17-3022	Civil Engineering Technicians
15-1071	Network and Computer Systems Administrators	17-3023	Electrical and Electronic Engineering Technicians
15-1081	Network Systems and Data Communications Analysts	17-3024	Electro-Mechanical Technicians
15-2011	Actuaries	17-3025	Environmental Engineering Technicians
15-2021	Mathematicians	17-3026	Industrial Engineering Technicians
15-2031	Operations Research Analysts	17-3027	Mechanical Engineering Technicians
15-2041	Statisticians	17-3031	Surveying and Mapping Technicians
15-2090	Miscellaneous Mathematical Science Occupations	<b>19-0000</b>	<b>Life, Physical, and Social Science Occupations</b>
15-2091	Mathematical Technicians	19-1000	Life Scientists
		19-1010	Agricultural and Food Scientists
		19-1011	Animal Scientists
		19-1012	Food Scientists and Technologists
<b>17-0000</b>	<b>Architecture and Engineering Occupations</b>	19-1013	Soil and Plant Scientists
17-1010	Architects, Except Naval	19-1020	Biological Scientists
17-1011	Architects, Except Landscape and Naval	19-1021	Biochemists and Biophysicists
17-1012	Landscape Architects	19-1022	Microbiologists
17-1020	Surveyors, Cartographers, and Photogrammetrists	19-1023	Zoologists and Wildlife Biologists
17-1021	Cartographers and Photogrammetrists	19-1030	Conservation Scientists and Foresters
17-1022	Surveyors	19-1031	Conservation Scientists
17-2000	Engineers	19-1032	Foresters
17-2011	Aerospace Engineers	19-1040	Medical Scientists
17-2021	Agricultural Engineers	19-1041	Epidemiologists
17-2031	Biomedical Engineers	19-1042	Medical Scientists, Except Epidemiologists
		19-2000	Physical Scientists
		19-2010	Astronomers and Physicists



19-2011	Astronomers	21-1023	Mental Health and Substance Abuse Social Workers
19-2012	Physicists	21-1090	Miscellaneous Community and Social Service Specialists
19-2021	Atmospheric and Space Scientists	21-1091	Health Educators
19-2030	Chemists and Materials Scientists	21-1092	Probation Officers and Correctional Treatment Specialists
19-2031	Chemists	21-1093	Social and Human Service Assistants
19-2032	Materials Scientists	21-2011	Clergy
19-2040	Environmental Scientists and Geoscientists	21-2021	Directors, Religious Activities and Education
19-2041	Environmental Scientists and Specialists, Including Health		
19-2042	Geoscientists, Except Hydrologists and Geographers	<b>23-0000</b>	<b>Legal Occupations</b>
19-2043	Hydrologists	23-1011	Lawyers
19-3011	Economists	23-1020	Judges, Magistrates, and Other Judicial Workers
19-3020	Market and Survey Researchers	23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers
19-3021	Market Research Analysts	23-1022	Arbitrators, Mediators, and Conciliators
19-3022	Survey Researchers	23-1023	Judges, Magistrate Judges, and Magistrates
19-3030	Psychologists	23-2011	Paralegals and Legal Assistants
19-3031	Clinical, Counseling, and School Psychologists	23-2090	Miscellaneous Legal Support Workers
19-3032	Industrial-Organizational Psychologists	23-2091	Court Reporters
19-3041	Sociologists	23-2092	Law Clerks
19-3051	Urban and Regional Planners	23-2093	Title Examiners, Abstractors, and Searchers
19-3090	Miscellaneous Social Scientists and Related Workers		
19-3091	Anthropologists and Archeologists	<b>25-0000</b>	<b>Education, Training and Library Occupations</b>
19-3092	Geographers	25-1000	Postsecondary Teachers
19-3093	Historians	25-1011	Business Teachers, Postsecondary
19-3094	Political Scientists	25-1020	Math and Computer Teachers, Postsecondary
19-4011	Agricultural and Food Science Technicians	25-1021	Computer Science Teachers, Postsecondary
19-4021	Biological Technicians	25-1022	Mathematical Science Teachers, Postsecondary
19-4031	Chemical Technicians	25-1030	Engineering and Architecture Teachers, Postsecondary
19-4041	Geological and Petroleum Technicians	25-1031	Architecture Teachers, Postsecondary
19-4051	Nuclear Technicians	25-1032	Engineering Teachers, Postsecondary
19-4061	Social Science Research Assistants	25-1040	Life Sciences Teachers, Postsecondary
19-4090	Miscellaneous Life, Physical, and Social Science Technicians	25-1041	Agricultural Sciences Teachers, Postsecondary
19-4091	Environmental Science and Protection Technicians, Including Health	25-1042	Biological Science Teachers, Postsecondary
19-4092	Forensic Science Technicians	25-1043	Forestry and Conservation Science Teachers, Postsecondary
19-4093	Forest and Conservation Technicians	25-1050	Physical Sciences Teachers, Postsecondary
<b>21-0000</b>	<b>Community and Social Services Occupations</b>	25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
21-1010	Counselors	25-1052	Chemistry Teachers, Postsecondary
21-1011	Substance Abuse and Behavioral Disorder Counselors	25-1053	Environmental Science Teachers, Postsecondary
21-1012	Educational, Vocational, and School Counselors	25-1054	Physics Teachers, Postsecondary
21-1013	Marriage and Family Therapists	25-1060	Social Sciences Teachers, Postsecondary
21-1014	Mental Health Counselors	25-1061	Anthropology and Archeology Teachers, Postsecondary
21-1015	Rehabilitation Counselors		
21-1020	Social Workers		
21-1021	Child, Family, and School Social Workers		
21-1022	Medical and Public Health Social Workers		

25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-2030	Secondary School Teachers
25-1063	Economics Teachers, Postsecondary	25-2031	Secondary School Teachers, Except Special and Vocational Education
25-1064	Geography Teachers, Postsecondary	25-2032	Vocational Education Teachers, Secondary School
25-1065	Political Science Teachers, Postsecondary	25-2040	Special Education Teachers
25-1066	Psychology Teachers, Postsecondary	25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School
25-1067	Sociology Teachers, Postsecondary	25-2042	Special Education Teachers, Middle School
25-1070	Health Teachers, Postsecondary	25-2043	Special Education Teachers, Secondary School
25-1071	Health Specialties Teachers, Postsecondary	25-3000	Other Teachers and Instructors
25-1072	Nursing Instructors and Teachers, Postsecondary	25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors
25-1080	Education and Library Science Teachers, Postsecondary	25-3021	Self-Enrichment Education Teachers
25-1081	Education Teachers, Postsecondary	25-4010	Archivists, Curators, and Museum Technicians
25-1082	Library Science Teachers, Postsecondary	25-4011	Archivists
25-1110	Law, Criminal Justice, and Social Work Teachers, Postsecondary	25-4012	Curators
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	25-4013	Museum Technicians and Conservators
25-1112	Law Teachers, Postsecondary	25-4021	Librarians
25-1113	Social Work Teachers, Postsecondary	25-4031	Library Technicians
25-1120	Arts, Communications, and Humanities Teachers, Postsecondary	25-9011	Audio-Visual Collections Specialists
25-1121	Art, Drama, and Music Teachers, Postsecondary	25-9021	Farm and Home Management Advisors
25-1122	Communications Teachers, Postsecondary	25-9031	Instructional Coordinators
25-1123	English Language and Literature Teachers, Postsecondary	25-9041	Teacher Assistants
25-1124	Foreign Language and Literature Teachers, Postsecondary	<b>27-0000</b>	<b>Arts, Design, Entertainment, Sports, and Media Occupations</b>
25-1125	History Teachers, Postsecondary	27-1010	Artists and Related Workers
25-1126	Philosophy and Religion Teachers, Postsecondary	27-1011	Art Directors
25-1190	Miscellaneous Postsecondary Teachers	27-1012	Craft Artists
25-1191	Graduate Teaching Assistants	27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators
25-1192	Home Economics Teachers, Postsecondary	27-1014	Multi-Media Artists and Animators
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	27-1020	Designers
25-1194	Vocational Education Teachers, Postsecondary	27-1021	Commercial and Industrial Designers
25-2000	Primary, Secondary, and Special Education School Teachers	27-1022	Fashion Designers
25-2010	Preschool and Kindergarten Teachers	27-1023	Floral Designers
25-2011	Preschool Teachers, Except Special Education	27-1024	Graphic Designers
25-2012	Kindergarten Teachers, Except Special Education	27-1025	Interior Designers
25-2020	Elementary and Middle School Teachers	27-1026	Merchandise Displayers and Window Trimmers
25-2021	Elementary School Teachers, Except Special Education	27-1027	Set and Exhibit Designers
25-2022	Middle School Teachers, Except Special and Vocational Education	27-2010	Actors, Producers, and Directors
25-2023	Vocational Education Teachers, Middle School	27-2011	Actors
		27-2012	Producers and Directors
		27-2020	Athletes, Coaches, Umpires, and Related Workers
		27-2021	Athletes and Sports Competitors
		27-2022	Coaches and Scouts
		27-2023	Umpires, Referees, and Other Sports Officials
		27-2030	Dancers and Choreographers

27-2031	Dancers	29-1081	Podiatrists
27-2032	Choreographers	29-1111	Registered Nurses
27-2040	Musicians, Singers, and Related Workers	29-1120	Therapists
27-2041	Music Directors and Composers	29-1121	Audiologists
27-2042	Musicians and Singers	29-1122	Occupational Therapists
27-3010	Announcers	29-1123	Physical Therapists
27-3011	Radio and Television Announcers	29-1124	Radiation Therapists
27-3012	Public Address System and Other Announcers	29-1125	Recreational Therapists
27-3020	News Analysts, Reporters and Correspondents	29-1126	Respiratory Therapists
27-3021	Broadcast News Analysts	29-1127	Speech-Language Pathologists
27-3022	Reporters and Correspondents	29-1131	Veterinarians
27-3031	Public Relations Specialists	29-2010	Clinical Laboratory Technologists and Technicians
27-3040	Writers and Editors	29-2011	Medical and Clinical Laboratory Technologists
27-3041	Editors	29-2012	Medical and Clinical Laboratory Technicians
27-3042	Technical Writers	29-2021	Dental Hygienists
27-3043	Writers and Authors	29-2030	Diagnostic Related Technologists and Technicians
27-3090	Miscellaneous Media and Communication Workers	29-2031	Cardiovascular Technologists and Technicians
27-3091	Interpreters and Translators	29-2032	Diagnostic Medical Sonographers
27-4010	Broadcast and Sound Engineering Technicians and Radio Operators	29-2033	Nuclear Medicine Technologists
27-4011	Audio and Video Equipment Technicians	29-2034	Radiologic Technologists and Technicians
27-4012	Broadcast Technicians	29-2041	Emergency Medical Technicians and Paramedics
27-4013	Radio Operators	29-2050	Health Diagnosing and Treating Practitioner Support Technicians
27-4014	Sound Engineering Technicians	29-2051	Dietetic Technicians
27-4021	Photographers	29-2052	Pharmacy Technicians
27-4030	Television, Video, and Motion Picture Camera Operators and Editors	29-2053	Psychiatric Technicians
27-4031	Camera Operators, Television, Video, and Motion Picture	29-2054	Respiratory Therapy Technicians
27-4032	Film and Video Editors	29-2055	Surgical Technologists
		29-2056	Veterinary Technologists and Technicians
<b>29-0000</b>	<b>Healthcare Practitioner and Technical Occupations</b>	29-2061	Licensed Practical and Licensed Vocational Nurses
29-1011	Chiropractors	29-2071	Medical Records and Health Information Technicians
29-1020	Dentists	29-2081	Opticians, Dispensing
29-1021	Dentists, General	29-2090	Miscellaneous Health Technologists and Technicians
29-1022	Oral and Maxillofacial Surgeons	29-2091	Orthotists and Prosthetists
29-1023	Orthodontists	29-9010	Occupational Health and Safety Specialists and Technicians
29-1024	Prosthodontists	29-9011	Occupational Health and Safety Specialists
29-1031	Dietitians and Nutritionists	29-9012	Occupational Health and Safety Technicians
29-1041	Optometrists	29-9090	Miscellaneous Healthcare Practitioner and Technical Workers
29-1051	Pharmacists	29-9091	Athletic Trainers
29-1060	Physicians and Surgeons		
29-1061	Anesthesiologists	<b>31-0000</b>	<b>Healthcare Support Occupations</b>
29-1062	Family and General Practitioners	31-1010	Nursing, Psychiatric, and Home Health Aides
29-1063	Internists, General	31-1011	Home Health Aides
29-1064	Obstetricians and Gynecologists		
29-1065	Pediatricians, General		
29-1066	Psychiatrists		
29-1067	Surgeons		
29-1071	Physician Assistants		

31-1012	Nursing Aides, Orderlies, and Attendants	<b>35-0000</b>	<b>Food Preparation and Serving Related Occupations</b>
31-1013	Psychiatric Aides		
31-2010	Occupational Therapist Assistants and Aides	35-1010	First-Line Supervisors/Managers, Food Preparation and Serving Workers
31-2011	Occupational Therapist Assistants		
31-2012	Occupational Therapist Aides	35-1011	Chefs and Head Cooks
31-2020	Physical Therapist Assistants and Aides	35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers
31-2021	Physical Therapist Assistants		
31-2022	Physical Therapist Aides	35-2010	Cooks
31-9011	Massage Therapists	35-2011	Cooks, Fast Food
31-9090	Miscellaneous Healthcare Support Occupations	35-2012	Cooks, Institution and Cafeteria
		35-2014	Cooks, Restaurant
31-9091	Dental Assistants	35-2015	Cooks, Short Order
31-9092	Medical Assistants	35-2021	Food Preparation Workers
31-9093	Medical Equipment Preparers	35-3011	Bartenders
31-9094	Medical Transcriptionists	35-3020	Fast Food and Counter Workers
31-9095	Pharmacy Aides	35-3021	Combined Food Preparation and Serving Workers, Including Fast Food
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	35-3022	Counter Attendants, Cafeteria, Food
		35-3031	Waiters and Waitresses
<b>33-0000</b>	<b>Protective Service Occupations</b>	35-3041	Food Servers, Nonrestaurant
33-1010	First-Line Supervisors/Managers, Law Enforcement Workers	35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers
33-1011	First-Line Supervisors/Managers of Correctional Officers	35-9021	Dishwashers
33-1012	First-Line Supervisors/Managers of Police and Detectives	35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers		Note: NCS tables may include the special group Food Service, Tipped, combining Bartenders, Waiters and Waitresses, and Dining Room and Cafeteria Attendants and Bartender Helpers.
33-2011	Fire Fighters		
33-2020	Fire Inspectors		
33-2021	Fire Inspectors and Investigators	<b>37-0000</b>	<b>Building and Grounds Cleaning and Maintenance Occupations</b>
33-2022	Forest Fire Inspectors and Prevention Specialists	37-1010	First-Line Supervisors/Managers, Building and Grounds Cleaning and Maintenance Workers
33-3010	Bailiffs, Correctional Officers, and Jailers		
33-3011	Bailiffs	37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers
33-3012	Correctional Officers and Jailers		
33-3021	Detectives and Criminal Investigators	37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers
33-3031	Fish and Game Wardens		
33-3041	Parking Enforcement Workers	37-2010	Building Cleaning Workers
33-3050	Police Officers	37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
33-3051	Police and Sheriff's Patrol Officers	37-2012	Maids and Housekeeping Cleaners
33-3052	Transit and Railroad Police	37-2021	Pest Control Workers
33-9011	Animal Control Workers	37-3010	Grounds Maintenance Workers
33-9021	Private Detectives and Investigators	37-3011	Landscaping and Groundskeeping Workers
33-9030	Security Guards and Gaming Surveillance Officers	37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation
33-9031	Gaming Surveillance Officers and Gaming Investigators	37-3013	Tree Trimmers and Pruners
33-9032	Security Guards		
33-9090	Miscellaneous Protective Service Workers	<b>39-0000</b>	<b>Personal Care and Service Occupations</b>
33-9091	Crossing Guards	39-1010	First-Line Supervisors/Managers of Gaming Workers
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers		

39-1011	Gaming Supervisors	41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers
39-1012	Slot Key Persons		
39-1021	First-Line Supervisors/Managers of Personal Service Workers	41-2000	Retail Sales Workers
		41-2010	Cashiers, All Workers
39-2011	Animal Trainers	41-2011	Cashiers
39-2021	Nonfarm Animal Caretakers	41-2012	Gaming Change Persons and Booth Cashiers
39-3010	Gaming Services Workers	41-2020	Counter and Rental Clerks and Parts Salespersons
39-3011	Gaming Dealers		
39-3012	Gaming and Sports Book Writers and Runners	41-2021	Counter and Rental Clerks
		41-2022	Parts Salespersons
39-3021	Motion Picture Projectionists	41-2031	Retail Salespersons
39-3031	Ushers, Lobby Attendants, and Ticket Takers	41-3011	Advertising Sales Agents
		41-3021	Insurance Sales Agents
39-3090	Miscellaneous Entertainment Attendants and Related Workers	41-3031	Securities, Commodities, and Financial Services Sales Agents
39-3091	Amusement and Recreation Attendants	41-3041	Travel Agents
39-3092	Costume Attendants	41-4010	Sales Representatives, Wholesale and Manufacturing
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
39-4011	Embalmers		
39-4021	Funeral Attendants		
39-5010	Barbers and Cosmetologists	41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
39-5011	Barbers		
39-5012	Hairdressers, Hairstylists, and Cosmetologists	41-9010	Models, Demonstrators, and Product Promoters
39-5090	Miscellaneous Personal Appearance Workers	41-9011	Demonstrators and Product Promoters
39-5091	Makeup Artists, Theatrical and Performance	41-9012	Models
39-5092	Manicurists and Pedicurists	41-9020	Real Estate Brokers and Sales Agents
39-5093	Shampooers	41-9021	Real Estate Brokers
39-5094	Skin Care Specialists	41-9022	Real Estate Sales Agents
39-6010	Baggage Porters, Bellhops, and Concierges	41-9031	Sales Engineers
39-6011	Baggage Porters and Bellhops	41-9041	Telemarketers
39-6012	Concierges	41-9090	Miscellaneous Sales and Related Workers
39-6020	Tour and Travel Guides	41-9091	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers
39-6021	Tour Guides and Escorts		
39-6022	Travel Guides		
39-6030	Transportation Attendants	<b>43-0000</b>	<b>Office and Administrative Support Occupations</b>
39-6031	Flight Attendants		
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers
39-9011	Child Care Workers	43-2011	Switchboard Operators, Including Answering Service
39-9021	Personal and Home Care Aides		
39-9030	Recreation and Fitness Workers	43-2021	Telephone Operators
39-9031	Fitness Trainers and Aerobics Instructors	43-3000	Financial Clerks
39-9032	Recreation Workers	43-3011	Bill and Account Collectors
39-9041	Residential Advisors	43-3021	Billing and Posting Clerks and Machine Operators
<b>41-0000</b>	<b>Sales and Related Occupations</b>	43-3031	Bookkeeping, Accounting, and Auditing Clerks
41-1010	First-Line Supervisors/Managers, Sales Workers	43-3041	Gaming Cage Workers
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	43-3051	Payroll and Timekeeping Clerks
		43-3061	Procurement Clerks

43-3071	Tellers	<b>45-0000</b>	<b>Farming, Fishing, and Forestry Occupations</b>
43-4011	Brokerage Clerks	45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers
43-4021	Correspondence Clerks	45-2011	Agricultural Inspectors
43-4031	Court, Municipal, and License Clerks	45-2021	Animal Breeders
43-4041	Credit Authorizers, Checkers, and Clerks	45-2041	Graders and Sorters, Agricultural Products
43-4051	Customer Service Representatives	45-2090	Miscellaneous Agricultural Workers
43-4061	Eligibility Interviewers, Government Programs	45-2091	Agricultural Equipment Operators
43-4071	File Clerks	45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse
43-4081	Hotel, Motel, and Resort Desk Clerks	45-2093	Farmworkers, Farm and Ranch Animals
43-4111	Interviewers, Except Eligibility and Loan	45-3011	Fishers and Related Fishing Workers
43-4121	Library Assistants, Clerical	45-3021	Hunters and Trappers
43-4131	Loan Interviewers and Clerks	45-4011	Forest and Conservation Workers
43-4141	New Accounts Clerks	45-4020	Logging Workers
43-4151	Order Clerks	45-4021	Fallers
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	45-4022	Logging Equipment Operators
43-4171	Receptionists and Information Clerks	45-4023	Log Graders and Scalars
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	<b>47-0000</b>	<b>Construction and Extraction Occupations</b>
43-5011	Cargo and Freight Agents	47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers
43-5021	Couriers and Messengers	47-2011	Boilermakers
43-5030	Dispatchers	47-2020	Brickmasons, Blockmasons, and Stonemasons
43-5031	Police, Fire, and Ambulance Dispatchers	47-2021	Brickmasons and Blockmasons
43-5032	Dispatchers, Except Police, Fire, and Ambulance	47-2022	Stonemasons
43-5041	Meter Readers, Utilities	47-2031	Carpenters
43-5061	Production, Planning, and Expediting Clerks	47-2040	Carpet, Floor, and Tile Installers and Finishers
43-5071	Shipping, Receiving, and Traffic Clerks	47-2041	Carpet Installers
43-5081	Stock Clerks and Order Fillers	47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	47-2043	Floor Sanders and Finishers
43-6010	Secretaries and Administrative Assistants	47-2044	Tile and Marble Setters
43-6011	Executive Secretaries and Administrative Assistants	47-2050	Cement Masons, Concrete Finishers, and Terrazzo Workers
43-6012	Legal Secretaries	47-2051	Cement Masons and Concrete Finishers
43-6013	Medical Secretaries	47-2053	Terrazzo Workers and Finishers
43-6014	Secretaries, Except Legal, Medical, and Executive	47-2061	Construction Laborers
43-9011	Computer Operators	47-2070	Construction Equipment Operators
43-9020	Data Entry and Information Processing Workers	47-2071	Paving, Surfacing, and Tamping Equipment Operators
43-9021	Data Entry Keyers	47-2072	Pile-Driver Operators
43-9022	Word Processors and Typists	47-2073	Operating Engineers and Other Construction Equipment Operators
43-9031	Desktop Publishers	47-2080	Drywall Installers, Ceiling Tile Installers, and Tapers
43-9041	Insurance Claims and Policy Processing Clerks	47-2081	Drywall and Ceiling Tile Installers
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	47-2082	Tapers
43-9061	Office Clerks, General	47-2111	Electricians
43-9071	Office Machine Operators, Except Computer	47-2121	Glaziers
43-9081	Proofreaders and Copy Markers		
43-9111	Statistical Assistants		

47-2130	Insulation Workers	<b>49-0000</b>	<b>Installation, Maintenance, and Repair Occupations</b>
47-2131	Insulation Workers, Floor, Ceiling, and Wall		
47-2132	Insulation Workers, Mechanical	49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers
47-2140	Painters and Paperhangers		
47-2141	Painters, Construction and Maintenance	49-2011	Computer, Automated Teller, and Office Machine Repairers
47-2142	Paperhangers		
47-2150	Pipelayers, Plumbers, Pipefitters, and Steamfitters	49-2020	Radio and Telecommunications Equipment Installers and Repairers
47-2151	Pipelayers	49-2021	Radio Mechanics
47-2152	Plumbers, Pipefitters, and Steamfitters	49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers
47-2161	Plasterers and Stucco Masons		
47-2171	Reinforcing Iron and Rebar Workers	49-2090	Miscellaneous Electrical and Electronic Equipment Mechanics, Installers, and Repairers
47-2181	Roofers		
47-2211	Sheet Metal Workers		
47-2221	Structural Iron and Steel Workers	49-2091	Avionics Technicians
47-3010	Helpers, Construction Trades	49-2092	Electric Motor, Power Tool, and Related Repairers
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment
47-3012	Helpers--Carpenters		
47-3013	Helpers--Electricians	49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles
47-3016	Helpers--Roofers		
47-4011	Construction and Building Inspectors	49-2097	Electronic Home Entertainment Equipment Installers and Repairers
47-4021	Elevator Installers and Repairers		
47-4031	Fence Erectors	49-2098	Security and Fire Alarm Systems Installers
47-4041	Hazardous Materials Removal Workers	49-3011	Aircraft Mechanics and Service Technicians
47-4051	Highway Maintenance Workers	49-3020	Automotive Technicians and Repairers
47-4061	Rail-Track Laying and Maintenance Equipment Operators	49-3021	Automotive Body and Related Repairers
		49-3022	Automotive Glass Installers and Repairers
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	49-3023	Automotive Service Technicians and Mechanics
47-4090	Miscellaneous Construction and Related Workers	49-3031	Bus and Truck Mechanics and Diesel Engine Specialists
47-4091	Segmental Pavers	49-3040	Heavy Vehicle and Mobile Equipment Service Technicians and Mechanics
47-5010	Derrick, Rotary Drill, and Service Unit Operators, Oil, Gas, and Mining	49-3041	Farm Equipment Mechanics
47-5011	Derrick Operators, Oil and Gas	49-3042	Mobile Heavy Equipment Mechanics, Except Engines
47-5012	Rotary Drill Operators, Oil and Gas		
47-5013	Service Unit Operators, Oil, Gas, and Mining	49-3043	Rail Car Repairers
		49-3050	Small Engine Mechanics
47-5021	Earth Drillers, Except Oil and Gas	49-3051	Motorboat Mechanics
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	49-3052	Motorcycle Mechanics
		49-3053	Outdoor Power Equipment and Other Small Engine Mechanics
47-5040	Mining Machine Operators		
47-5041	Continuous Mining Machine Operators	49-3090	Miscellaneous Vehicle and Mobile Equipment Mechanics, Installers, and Repairers
47-5042	Mine Cutting and Channeling Machine Operators		
47-5051	Rock Splitters, Quarry	49-3091	Bicycle Repairers
47-5061	Roof Bolters, Mining	49-3092	Recreational Vehicle Service Technicians
47-5071	Roustabouts, Oil and Gas	49-3093	Tire Repairers and Changers
47-5081	Helpers--Extraction Workers	49-9010	Control and Valve Installers and Repairers

49-9011	Mechanical Door Repairers	51-2091	Fiberglass Laminators and Fabricators
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	51-2092	Team Assemblers
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	51-2093	Timing Device Assemblers, Adjusters, and Calibrators
49-9031	Home Appliance Repairers	51-3011	Bakers
49-9040	Industrial Machinery Installation, Repair, and Maintenance Workers	51-3020	Butchers and Other Meat, Poultry, and Fish Processing Workers
49-9041	Industrial Machinery Mechanics	51-3021	Butchers and Meat Cutters
49-9042	Maintenance and Repair Workers, General	51-3022	Meat, Poultry, and Fish Cutters and Trimmers
49-9043	Maintenance Workers, Machinery	51-3023	Slaughterers and Meat Packers
49-9044	Millwrights	51-3090	Miscellaneous Food Processing Workers
49-9045	Refractory Materials Repairers, Except Brickmasons	51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders
49-9050	Line Installers and Repairers	51-3092	Food Batchmakers
49-9051	Electrical Power-Line Installers and Repairers	51-3093	Food Cooking Machine Operators and Tenders
49-9052	Telecommunications Line Installers and Repairers	51-4010	Computer Control Programmers and Operators
49-9060	Precision Instrument and Equipment Repairers	51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic
49-9061	Camera and Photographic Equipment Repairers	51-4012	Numerical Tool and Process Control Programmers
49-9062	Medical Equipment Repairers	51-4020	Forming Machine Setters, Operators, and Tenders, Metal and Plastic
49-9063	Musical Instrument Repairers and Tuners	51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
49-9064	Watch Repairers	51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
49-9090	Miscellaneous Installation, Maintenance, and Repair Workers	51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	51-4030	Machine Tool Cutting Setters, Operators, and Tenders, Metal and Plastic
49-9092	Commercial Divers	51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
49-9093	Fabric Menders, Except Garment	51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
49-9094	Locksmiths and Safe Repairers	51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
49-9095	Manufactured Building and Mobile Home Installers	51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
49-9096	Riggers	51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
49-9097	Signal and Track Switch Repairers	51-4041	Machinists
49-9098	Helpers--Installation, Maintenance, and Repair Workers	51-4050	Metal Furnace and Kiln Operators and Tenders
<b>51-0000</b>	<b>Production Occupations</b>	51-4051	Metal-Refining Furnace Operators and Tenders
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	51-4052	Pourers and Casters, Metal
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-4060	Model Makers and Patternmakers, Metal and Plastic
51-2020	Electrical, Electronics, and Electromechanical Assemblers	51-4061	Model Makers, Metal and Plastic
51-2021	Coil Winders, Tapers, and Finishers		
51-2022	Electrical and Electronic Equipment Assemblers		
51-2023	Electromechanical Equipment Assemblers		
51-2031	Engine and Other Machine Assemblers		
51-2041	Structural Metal Fabricators and Fitters		
51-2090	Miscellaneous Assemblers and Fabricators		



51-4062	Patternmakers, Metal and Plastic	51-6092	Fabric and Apparel Patternmakers
51-4070	Molders and Molding Machine Setters, Operators, and Tenders, Metal and Plastic	51-6093	Upholsterers
51-4071	Foundry Mold and Coremakers	51-7011	Cabinetmakers and Bench Carpenters
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-7021	Furniture Finishers
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-7030	Model Makers and Patternmakers, Wood
51-4111	Tool and Die Makers	51-7031	Model Makers, Wood
51-4120	Welding, Soldering, and Brazing Workers	51-7032	Patternmakers, Wood
51-4121	Welders, Cutters, Solderers, and Brazers	51-7040	Woodworking Machine Setters, Operators, and Tenders
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-7041	Sawing Machine Setters, Operators, and Tenders, Wood
51-4190	Miscellaneous Metalworkers and Plastic Workers	51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-8010	Power Plant Operators, Distributors, and Dispatchers
51-4192	Lay-Out Workers, Metal and Plastic	51-8011	Nuclear Power Reactor Operators
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-8012	Power Distributors and Dispatchers
51-4194	Tool Grinders, Filers, and Sharpeners	51-8013	Power Plant Operators
51-5010	Bookbinders and Bindery Workers	51-8021	Stationary Engineers and Boiler Operators
51-5011	Bindery Workers	51-8031	Water and Liquid Waste Treatment Plant and System Operators
51-5012	Bookbinders	51-8090	Miscellaneous Plant and System Operators
51-5020	Printers	51-8091	Chemical Plant and System Operators
51-5021	Job Printers	51-8092	Gas Plant Operators
51-5022	Prepress Technicians and Workers	51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers
51-5023	Printing Machine Operators	51-9010	Chemical Processing Machine Setters, Operators, and Tenders
51-6011	Laundry and Dry-Cleaning Workers	51-9011	Chemical Equipment Operators and Tenders
51-6021	Pressers, Textile, Garment, and Related Materials	51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
51-6031	Sewing Machine Operators	51-9020	Crushing, Grinding, Polishing, Mixing, and Blending Workers
51-6040	Shoe and Leather Workers	51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
51-6041	Shoe and Leather Workers and Repairers	51-9022	Grinding and Polishing Workers, Hand
51-6042	Shoe Machine Operators and Tenders	51-9023	Mixing and Blending Machine Setters, Operators, and Tenders
51-6050	Tailors, Dressmakers, and Sewers	51-9030	Cutting Workers
51-6051	Sewers, Hand	51-9031	Cutters and Trimmers, Hand
51-6052	Tailors, Dressmakers, and Custom Sewers	51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders
51-6060	Textile Machine Setters, Operators, and Tenders	51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-9071	Jewelers and Precious Stone and Metal Workers
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-9080	Medical, Dental, and Ophthalmic Laboratory Technicians
51-6090	Miscellaneous Textile, Apparel, and Furnishings Workers		
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers		

51-9081	Dental Laboratory Technicians	53-3030	Driver/Sales Workers and Truck Drivers
51-9082	Medical Appliance Technicians	53-3031	Driver/Sales Workers
51-9083	Ophthalmic Laboratory Technicians	53-3032	Truck Drivers, Heavy and Tractor-Trailer
51-9111	Packaging and Filling Machine Operators and Tenders	53-3033	Truck Drivers, Light or Delivery Services
51-9120	Painting Workers	53-3041	Taxi Drivers and Chauffeurs
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	53-4010	Locomotive Engineers and Operators
51-9122	Painters, Transportation Equipment	53-4011	Locomotive Engineers
51-9123	Painting, Coating, and Decorating Workers	53-4012	Locomotive Firers
51-9130	Photographic Process Workers and Processing Machine Operators	53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers
51-9131	Photographic Process Workers	53-4021	Railroad Brake, Signal, and Switch Operators
51-9132	Photographic Processing Machine Operators	53-4031	Railroad Conductors and Yardmasters
51-9141	Semiconductor Processors	53-4041	Subway and Streetcar Operators
51-9190	Miscellaneous Production Workers	53-5011	Sailors and Marine Oilers
51-9191	Cementing and Gluing Machine Operators and Tenders	53-5020	Ship and Boat Captains and Operators
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	53-5021	Captains, Mates, and Pilots of Water Vessels
51-9193	Cooling and Freezing Equipment Operators and Tenders	53-5022	Motorboat Operators
51-9194	Etchers and Engravers	53-5031	Ship Engineers
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	53-6011	Bridge and Lock Tenders
51-9196	Paper Goods Machine Setters, Operators, and Tenders	53-6021	Parking Lot Attendants
51-9197	Tire Builders	53-6031	Service Station Attendants
51-9198	Helpers--Production Workers	53-6041	Traffic Technicians
<b>53-0000</b>	<b>Transportation and Material Moving Occupations</b>	53-6051	Transportation Inspectors
53-1011	Aircraft Cargo Handling Supervisors	53-7011	Conveyor Operators and Tenders
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	53-7021	Crane and Tower Operators
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	53-7030	Dredge, Excavating, and Loading Machine Operators
53-2010	Aircraft Pilots and Flight Engineers	53-7031	Dredge Operators
53-2011	Airline Pilots, Copilots, and Flight Engineers	53-7032	Excavating and Loading Machine and Dragline Operators
53-2012	Commercial Pilots	53-7033	Loading Machine Operators, Underground Mining
53-2020	Air Traffic Controllers and Airfield Operations Specialists	53-7041	Hoist and Winch Operators
53-2021	Air Traffic Controllers	53-7051	Industrial Truck and Tractor Operators
53-2022	Airfield Operations Specialists	53-7060	Laborers and Material Movers, Hand
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	53-7061	Cleaners of Vehicles and Equipment
53-3020	Bus Drivers	53-7062	Laborers and Freight, Stock, and Material Movers, Hand
53-3021	Bus Drivers, Transit and Intercity	53-7063	Machine Feeders and Offbearers
53-3022	Bus Drivers, School	53-7064	Packers and Packagers, Hand
		53-7070	Pumping Station Operators
		53-7071	Gas Compressor and Gas Pumping Station Operators
		53-7072	Pump Operators, Except Wellhead Pumpers
		53-7073	Wellhead Pumpers
		53-7081	Refuse and Recyclable Material Collectors
		53-7111	Shuttle Car Operators
		53-7121	Tank Car, Truck, and Ship Loaders