## Denver–Aurora–Boulder, CO National Compensation Survey July 2010



U.S. Department of Labor Hilda L. Solis, Secretary

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

March 2011

### Preface

Data shown in this report 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. You may also write to the Bureau of Labor Statistics at: Division of Compensation Data Analysis and Planning, 2 Massachusetts Ave., NE., Room 4175, Washington, DC 20212, call (202) 691-6199, or send an e-mail to **NCSinfo@bls.gov**.

The data contained in this report 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 report 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 report 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

#### Page

es:	
1.	Summary: Mean hourly earnings and weekly hours for selected worker and establishment characteristics
2.	Civilian workers: Mean hourly earnings for full-time and part-time workers by work levels
3.	Private industry workers: Mean hourly earnings for full-time and part-time workers by work levels
4.	State and local government workers: Mean hourly earnings for full-time and part-time workers by work levels
5.	Combined work levels for civilian workers: Mean hourly earnings for full-time and part-time workers
6.	Civilian workers: Hourly wage percentiles
7.	Private industry workers: Hourly wage percentiles
8.	State and local government workers: Hourly wage percentiles
9.	Full-time civilian workers: Hourly wage percentiles
10.	Part-time civilian workers: Hourly wage percentiles
11.	Full-time civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours
12.	Full-time private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours
13.	Full-time State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours
14.	Size of establishment: Mean hourly earnings of private industry establishments for major occupational groups
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
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
17.	Union and nonunion workers: Mean hourly earnings for major occupational groups
	Time and incentive workers: Mean hourly earnings for major occupational groups
	Industry sector: Mean hourly earnings for private industry workers

### Appendixes:

Α. ΄	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 Denver–Aurora–Boulder, CO, Combined Statistical Area (CSA). Data were collected between November 2009 and January 2011; the average reference month is July 2010. 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 report 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 (NCS) 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 fourth year of a 6-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 by BLS; at the same time, some areas under the December 1993 OMB definitions are being phased out of the sample.

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

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

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

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

Table 14 presents mean hourly earnings data for establishment employment sizes by high-level occupational aggregations in the private sector. Tables 15 and 16 provide mean and median hourly, weekly, and annual earnings data for full-time employees in private establishments with fewer than 100 workers, and in private establishments with 100 workers or more.

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

Appendix table 1 presents the number of workers represented by the survey, by high-level occupational aggregation and for all industries, private industry, and State and local government. Appendix table 2 provides the number of establishments in the sampling frame and the number of responding and nonresponding establishments. Table 1. Summary: Mean hourly earnings<sup>1</sup> and weekly hours for selected worker and establishment characteristics, Denver-Aurora-Boulder, CO CSA, July 2010

		Civilian workers		Priv	vate industry workers			l local goveri workers	nment
Worker and establishment characteristics	Hourly e	arnings	Mean	Hourly e		Mean	Hourly earnings		Mean
	Mean	Relative error <sup>2</sup> (percent)	weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	weekly hours <sup>3</sup>	Mean	Relative error <sup>2</sup> (percent)	weekly hours <sup>3</sup>
All workers	\$24.38	4.3	35.7	\$23.95	4.9	35.7	\$27.44	2.8	36.2
Worker characteristics <sup>4,5</sup>									
Management, professional, and related	36.10	7.0	38.5	36.76	8.4	38.7	32.97	2.4	37.4
Management, business, and financial	39.34	8.6	41.1	39.94	9.4	41.2	34.23	9.0	40.3
Professional and related	34.79	9.2	37.5	35.32	11.3	37.7	32.71	1.8	36.8
Service	13.17	4.5	29.6	11.53	4.8	29.0	21.31	10.8	32.4
Sales and office	17.49	2.9	35.4	17.45	3.1	35.4	18.17	1.8	36.4
Sales and related	18.18	8.0	32.7	18.18	8.0	32.7	-	- 1	_
Office and administrative support	17.13	1.9	37.0	17.02	2.1	37.1	18.22	1.7	36.6
Natural resources, construction, and						-			
maintenance	21.38	5.6	38.9	21.22	6.2	38.9	22.79	6.7	38.9
Construction and extraction	19.32	3.4	38.9	18.96	3.5	38.8	23.74	5.5	40.0
Installation, maintenance, and repair	24.26	7.8	39.0	24.59	8.8	39.1	22.13	9.7	38.2
Production, transportation, and material									
moving	16.65	6.7	35.6	16.54	7.1	35.5	18.76	5.8	38.2
Production	15.09	2.6	38.1	15.09	2.6	38.1	_	_	_
Transportation and material moving	18.19	11.6	33.5	18.13	12.8	33.0	18.76	5.8	38.2
Full time	25.81	4.7	39.6	25.36	5.4	39.5	29.08	2.4	40.0
Part time	12.45	4.2	19.7	12.22	4.6	19.6	14.09	6.8	20.3
Union	27.59	4.0	36.1	24.25	6.2	34.9	31.71	6.3	37.6
Nonunion	24.06	4.7	35.7	23.93	5.2	35.7	25.33	2.5	35.5
Time	24.39	4.6	35.6	23.93	5.3	35.5	27.44	2.8	36.2
Incentive	24.25	8.4	37.8	24.25	8.4	37.8	-	-	-
Establishment characteristics									
Goods producing	$\binom{6}{6}$	$\binom{6}{6}$	$\binom{6}{6}$	-	-	-	$\binom{6}{6}$	$\binom{6}{6}$	$\binom{6}{6}$
Service providing	( ° )	( )	(°)	-	-	-	(")	(°)	( )
1-99 workers	21.76	4.6	34.9	21.79	4.6	34.9	-	-	-
100-499 workers	24.93	9.7	36.1	25.00	10.2	36.3	23.66	9.7	32.6
500 workers or more	29.10	2.2	37.2	29.88	3.2	37.4	28.11	2.1	36.9

<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.

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

based on productivity payments such as piece rates, continuestons, 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 2007 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>, Denver-Aurora-Boulder, CO CSA, July 2010

	Т	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
II workers	\$24.38	4.3	\$25.81	4.7	\$12.45	4.2
Management occupations	44.67	9.5	44.60	9.6	_	_
Level 9	30.17	6.9	30.17	6.9	_	
Level 10	39.73	19.7	39.73	19.7	_	_
Level 11	41.22	7.8	40.93	7.9	_	_
Level 13	66.25	8.0	66.25	8.0	_	_
Not able to be leveled	38.85	8.2	38.85	8.2	_	-
General and operations managers	56.09	13.1	56.09	13.1	-	-
Marketing and sales managers	46.56	14.3	46.56	14.3	-	-
Marketing managers	40.28	17.3	40.28	17.3	-	-
Financial managers	40.00	9.0	40.00	9.0	-	-
Human resources managers	36.97	8.3	36.97	8.3	-	-
Construction managers	39.68	11.7	39.68	11.7	-	-
Education administrators	30.36	8.4	30.36	8.4	-	-
Engineering managers	61.66	3.7	61.66	3.7	-	
Not able to be leveled	62.88	5.8	62.88	5.8	-	-
Business and financial operations occupations	30.08	5.1	30.28	5.1	-	-
Level 7	25.18 31.58	4.7 4.3	25.27 31.58	5.1 4.3	-	-
Level 9	31.58	4.3	31.58	4.3 12.5	-	-
Not able to be leveled	28.77	13.2	29.46	13.5	-	-
Buyers and purchasing agents	26.30	5.5	29.40	5.5	_	_
Human resources, training, and labor relations	20.50	0.0	20.50	0.0	_	_
specialists	32.10	8.0	32,10	8.0	_	_
Accountants and auditors	37.13	9.2	37.13	9.2	_	_
Level 9	30.58	3.8	30.58	3.8	-	-
Computer and mathematical science occupations	36.60	3.7	36.60	3.7	_	_
Level 6	22.10	8.8	22.10	8.8	_	_
Level 7	27.65	8.4	27.65	8.4	_	- 1
Level 9	34.74	5.0	34.74	5.0	-	-
Level 10	37.90	10.5	37.90	10.5	-	-
Level 11	40.99	5.2	40.99	5.2	-	-
Level 12	55.63	10.3	55.63	10.3	-	
Not able to be leveled	37.84	7.2	37.84	7.2	-	
Computer software engineers	44.54	5.6	44.54	5.6	-	
Level 9	38.66	1.8	38.66	1.8	-	-
Not able to be leveled	42.72	8.8	42.72	8.8	-	-
Computer software engineers, applications	40.66	6.1	40.66	6.1	-	-
Computer software engineers, systems software	46.59	4.4	46.59	4.4	-	-
Level 9	38.66	1.8	38.66	1.8	-	-
Not able to be leveled	46.18	11.5	46.18	11.5	-	-
Computer support specialists	22.88	6.1	22.88	6.1	-	-
Computer systems analysts Network and computer systems administrators	38.02 30.02	7.5 6.3	38.02 30.02	7.5 6.3	_	_
	04.00		04.00			
Architecture and engineering occupations	34.89 24.54	5.5 3.1	34.89 24.54	5.5 3.1	_	
Level 8	24.54	13.3	24.54	13.3	_	
Level 9	35.88	7.0	35.88	7.0	_	_
Level 11	43.30	5.5	43.30	5.5	_	
Engineers	39.92	4.3	39.92	4.3	_	_
Level 9	29.50	3.2	29.50	3.2	_	-
Level 11	47.90	2.9	47.90	2.9	_	-
Not able to be leveled	41.86	4.6	41.86	4.6	-	-
Civil engineers	39.12	11.2	39.12	11.2	-	-
Electrical and electronics engineers	39.52	9.9	39.52	9.9	-	-
Life, physical, and social science occupations	32.95	5.6	32.90	5.6	-	-
Not able to be leveled	27.75	5.8	27.75	5.8	-	-
Life scientists	30.22	19.6	30.22	19.6	-	-
Physical scientists	38.44	3.6	38.44	3.6	-	-
Environmental scientists and geoscientists	38.44	3.6	38.44	3.6	-	-
Community and social services occupations	18.83	14.2	18.24	11.8	_	_
, and coolar control cool particing	. 5.66					1

## 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>, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

	T	otal	Full-time	e workers	Part-time	e workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Community and social services occupations						
-Continued						
Level 7	\$18.86	10.2	\$18.86	10.2	_	_
Counselors	27.13	20.2	27.13	20.2	_	_
Social workers	19.12	14.5	19.12	14.5	_	_
Miscellaneous community and social service specialists	16.18	15.3	14.90	7.3	-	-
Education, training, and library occupations	35.44	5.6	37.96	5.4	\$15.26	4.0
Level 4	14.27	6.5	14.90	4.8	_	_
Level 7	22.41	21.2	_	_	_	_
Level 9	39.18	1.7	39.27	1.7	_	_
Not able to be leveled	43.15	11.2	55.59	3.8	_	_
Postsecondary teachers	51.92	5.8	52.06	5.7	_	_
Not able to be leveled	55.37	4.1	55.59	3.8	_	_
Primary, secondary, and special education school	55.57	'	00.00			
teachers	34.51	6.2	36.61	6.6	_	_
Level 9	39.66	1.3	39.77	1.2	_	
Elementary and middle school teachers	35.26	4.0	38.80	.7	_	
Level 7	35.20	2.6	39.57	4.5	_	_
Level 9	39.63	.6	39.82	.4	_	
Elementary school teachers, except special	39.03	.0	39.02	.4	-	_
education	34.84	4.2	38.71	.4		
		4.2			-	_
Level 9	39.56	.9	39.76	.6	-	_
Middle school teachers, except special and	39.54	1.0	20.54	4.6		
vocational education		4.6	39.54	4.6	-	-
Secondary school teachers	40.25	2.9	40.25	2.9	-	-
Level 9	40.40	2.9	40.41	2.9	-	-
Secondary school teachers, except special and	40 50		40.50			
vocational education	40.59	2.1	40.59	2.1	-	-
Level 9	40.80	1.8	40.81	1.7	-	
Other teachers and instructors	13.86	17.1	-	-	13.86	17.1
Teacher assistants Level 4	13.64 13.65	6.0 4.6	14.09 14.32	4.1 1.9	_	_
Anto design entertainment enerte enderedia						
Arts, design, entertainment, sports, and media occupations	22.03	7.1	22.89	7.6	_	_
Not able to be leveled	22.03	6.3	22.03	7.9	_	
Designers	18.26	5.5	-	-	_	_
Healthcare practitioner and technical occupations	44.33	29.7	_	_	31.83	6.6
Level 4	13.81	2.2	_	_	-	
Level 8	29.78	2.8	29.61	3.6	30.36	2.7
Level 9	34.58	5.8	34.99	6.6	-	2.1
Not able to be leveled	32.75	14.2		0.0	_	_
Registered nurses	32.88	3.3	32.99	4.5	32.57	7.1
Level 8	31.05	2.9	31.38	3.9	30.23	3.3
Level 9	31.90	4.4	31.36	6.3		
Therapists	31.90	3.2	31.40	5.2	-	-
Licensed practical and licensed vocational nurses	22.97	.8	22.83	.9	-	_
Healthcare support occupations	16.11	3.1	16.18	3.3	_	_
Level 2	13.02	5.7		5.5	_	-
Level 3	13.02	5.2	_		-	_
Level 4	16.28	6.3	16.50	5.9	_	
Nursing, psychiatric, and home health aides	13.55	3.2	13.46	3.3	_	
Level 3	13.35	5.3	- 13.40		_	_
Nursing aides, orderlies, and attendants	13.20	3.2	13.46	3.3	-	
Level 3	13.55	5.3	- 13.40	3.3	-	_
Miscellaneous healthcare support occupations	18.03	4.9	18.09	5.0	-	_
Protective service occupations	24.14	15.1	26.01	12.7	17.02	26.4
Level 3	24.14 13.74	6.9	26.01	12.7	17.02	6.9
Level 6			23.47	7.3	13.74	0.9
Level 6	23.47	7.3		3.1	_	-
Police officers	28.14		28.14		-	-
Police officers Police and sheriff's patrol officers	29.27	6.0	29.27	6.0	-	-
FUICE AND SHEHII S DATIOLOTTICETS	29.27	6.0	29.27	6.0	-	

## 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>, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

	T	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Protective service occupations –Continued						
Security guards and gaming surveillance officers	\$17.95	20.1	-	-	-	-
Security guards	17.95	20.1	-	-	-	-
Food preparation and serving related occupations	9.03	2.4	\$9.42	3.2	\$8.55	3.4
Level 1	7.64	9.0	-	-	-	-
Level 2	8.02	6.9	7.23	16.9	8.60	1.6
Level 3	9.08	12.6	9.50	17.1	8.72	8.2
Level 4	11.80	7.6	12.24	6.2	-	-
Cooks	11.40	4.2	11.83	5.3	10.00	12.1
Level 3	11.22 12.83	1.3 7.2	-	-	-	-
Level 4 Cooks, institution and cafeteria	12.83	5.0	_ 13.57	5.2	_	_
Cooks, restaurant	10.71	2.5	-	5.2	_	_
Food service, tipped	4.99	7.5	4.95	8.8	5.14	6.3
Level 2	5.19	12.4	-	-	_	
Bartenders	5.80	9.2	_	_	_	_
Waiters and waitresses	4.59	5.4	_	_	_	_
Fast food and counter workers	8.83	3.9	9.92	9.0	8.26	4.8
Level 2	8.22	2.0	-	-	8.18	1.5
Level 3	8.98	10.6	-	-	8.42	9.8
Combined food preparation and serving workers,						
including fast food	8.90	4.4	9.83	10.7	8.41	4.2
Level 2	8.20	2.1	-	-	8.15	1.7
Level 3	9.09	9.4	-	-	8.62	9.9
Building and grounds cleaning and maintenance						
occupations	11.52	9.4	11.66	9.9	8.49	5.4
Level 1	9.69	4.3	9.78	5.2	8.49	5.4
Level 3	11.91	3.8	11.91	3.8	-	-
Building cleaning workers	10.93	8.4	11.04	8.8	-	-
Level 1	9.68	4.4	9.77	5.2	-	-
Janitors and cleaners, except maids and						
housekeeping cleaners	11.81	5.7	12.14	5.9	-	-
Level 1 Maids and housekeeping cleaners	10.40 9.05	4.1 2.2	10.76 9.05	4.0 2.2	_	_
Maids and housekeeping cleaners	3.00	2.2	3.00	2.2	_	
Personal care and service occupations	15.18	15.8	17.65	18.5	10.66	7.0
Level 1	7.76	3.4	-	-	8.15	2.1
Level 3	9.40	17.1	-	-	11.29	3.9
Recreation and fitness workers	14.70	6.0	-	-	14.14	4.4
Sales and related occupations	18.18	8.0	20.71	10.2	9.15	4.7
Level 1	9.02	11.8	-	-	-	-
Level 2	9.72	9.7	11.52	11.7	8.92	3.7
Level 3	11.06	5.0	11.42	5.0	9.94	8.0
Level 4	16.52	2.9	16.56	3.1	-	-
Level 5	20.89	6.8	20.89	6.8	-	-
Level 6 First-line supervisors/managers, sales workers	34.39	23.8	34.39	23.8	-	-
Retail sales workers	20.95	17.2	20.95	17.2	- 8 05	5.2
Level 1	12.03 9.02	6.4	13.41	2.2	8.95 —	- 5.2
Level 2	9.02	11.8	_ 11.67	10.8	- 8.93	5.2
Level 3	10.99	6.3	11.53	6.7	9.17	5.7
Level 4	16.45	11.0	16.51	10.7	_	-
Cashiers, all workers	11.04	3.9	12.06	2.1	8.89	.4
Level 1	9.61	9.9	_	-	_	-
Level 2	9.63	8.1	-	-	8.78	1.9
Level 3	12.42	10.7	13.61	8.2	-	-
Cashiers	11.04	3.9	12.06	2.1	8.89	.4
Level 1	9.61	9.9	-	-	-	-
Level 2	9.63	8.1	-	-	8.78	1.9
Level 3	12.42	10.7	13.61	8.2	_	
Retail salespersons	13.05	6.9	14.75	4.1	9.15	11.4
Level 2	10.44	22.3	-		9.04	7.4
Level 4	15.83	11.5	15.89	11.1	-	-

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>, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

	Т	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percen
Sales and related occupations -Continued	···-·					
Sales representatives, wholesale and manufacturing	\$30.74	9.5	\$30.74	9.5	-	-
Sales representatives, wholesale and manufacturing, except technical and scientific products	26.62	7.0	26.62	7.0	_	_
	17.10	10	17 50		<b>0</b> 40.00	10.5
Office and administrative support occupations	17.13 12.81	1.9 9.1	17.50 14.05	2.0 7.0	\$13.32 9.06	10.5
Level 3	13.54	3.0	13.83	3.7	12.14	6.4
Level 4	15.09	2.5	15.04	2.4	_	_
Level 5	18.14	2.3	18.15	2.3	_	_
Level 6	20.83	2.5	20.92	2.7	_	_
Level 7	23.75	7.9	23.75	7.9	_	_
Not able to be leveled	20.25	7.5	20.70	8.3	_	_
First-line supervisors/managers of office and						
administrative support workers	21.72	7.3	21.72	7.3	_	_
Level 6	20.14	11.6	20.14	11.6	_	_
Financial clerks	15.67	6.4	15.71	6.4	_	_
Level 3	11.63	1.4	-	-	_	_
Level 4	14.58	3.2	14.58	3.2	_	_
Level 5	16.66	4.8	16.66	4.8	_	_
Level 6	20.82	4.2	20.82	4.2	_	_
Bookkeeping, accounting, and auditing clerks	16.12	6.6	16.19	6.5	_	_
Level 5	16.89	6.5	16.89	6.5	_	_
Customer service representatives	16.56	3.7	16.89	6.5	_	_
Level 5	17.66	4.9	17.66	4.9	_	_
Order clerks	16.26	10.9	16.26	10.9	_	_
Receptionists and information clerks	14.74	4.3	14.86	4.8	_	_
Stock clerks and order fillers	12.92	9.6	14.29	4.2	9.05	16.2
Level 3	14.37	4.8	-	_	-	-
Secretaries and administrative assistants	20.54	6.1	20.77	6.3	_	_
Level 4	16.28	8.4	16.28	8.4	_	_
Level 5	19.45	12.3	19.45	12.3	_	_
Level 7	24.71	9.2	24.71	9.2	_	_
Not able to be leveled	19.48	8.5		-	_	_
Executive secretaries and administrative assistants	22.67	5.7	23.66	4.6	_	_
Level 7	24.71	9.2	24.71	9.2	_	_
Secretaries, except legal, medical, and executive	18.31	8.0	18.29	8.0	_	_
Level 5	18.91	12.6	18.91	12.6	_	_
Data entry and information processing workers	14.07	5.8	_	_	_	-
Data entry keyers	14.07	5.8	_	_	_	_
Office clerks, general	17.42	2.9	17.82	3.1	15.57	4.6
Level 3	14.18	3.0	_	_	_	_
Level 4	15.83	2.5	15.84	2.8	_	_
Level 5	17.69	7.1	-	-	-	-
Construction and extraction occupations	19.32	3.4	19.24	3.6	_	_
Level 4	14.47	8.8	14.47	8.8	_	-
Level 5	21.92	6.1	21.50	5.7	_	-
Level 6	20.49	.4	20.49	.4	_	-
First-line supervisors/managers of construction trades			_50			
and extraction workers	23.95	14.3	23.95	14.3	_	-
Carpenters	18.49	3.8	18.49	3.8	_	-
Construction laborers	15.77	7.6	15.77	7.6	-	-
Pipelayers, plumbers, pipefitters, and steamfitters	22.77	3.2	22.51	2.6	_	-
Plumbers, pipefitters, and steamfitters	23.53	1.2	23.27	2.3	-	-
Installation, maintenance, and repair occupations	24.26	7.8	24.44	7.8	_	_
Level 5	18.15	7.1	18.15	7.1	_	-
Level 6	26.44	8.3	27.49	7.0	_	-
Level 7	27.60	2.6	27.60	2.6	_	-
Not able to be leveled	31.69	12.0	31.69	12.0	_	-
Industrial machinery installation, repair, and maintenance						
workers	20.44	10.7	21.16	10.8	-	-
Maintenance and repair workers, general	19.71	12.4	20.48	12.8	-	-
Production occupations	15.00	26	15.07	20		
Production occupations	15.09	2.6	15.37	3.2	-	I –

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>, Denver-Aurora-Boulder, CO CSA, July 2010 - Continued

	Тс	otal	Full-time	workers	Part-time	e workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Production occupations -Continued						
Level 2	\$11.88	5.9	-	-	-	-
Level 3	12.32	3.7	\$12.38	4.6	-	-
Level 4	15.07	5.7	15.07	5.7	-	
Level 5	17.57	8.8	17.57	8.8	-	-
Level 6	20.63	4.9	20.63	4.9	-	-
Not able to be leveled	19.16	11.2	19.16	11.2	-	-
Miscellaneous assemblers and fabricators	13.95	7.6	14.03	8.6	-	-
Printers	19.74	20.5	-	-	-	
Miscellaneous production workers	13.22	5.3	13.39	7.2	-	-
Transportation and material moving occupations	18.19	11.6	19.47	10.6	\$10.15	12.5
Level 1	9.82	8.9	10.75	7.0	8.08	14.6
Level 2	12.36	7.3	12.85	4.7	-	-
Level 3	16.82	6.6	17.05	6.4	-	
Level 4	20.77	3.0	20.77	3.0	-	-
Driver/sales workers and truck drivers	15.47	6.2	16.90	4.1	-	-
Level 1	8.77	11.1	-	-	-	-
Level 3	15.56	6.7	_	-	-	-
Level 4	22.31	5.9	22.31	5.9	-	-
Driver/sales workers	10.57	25.3	-	-	-	-
Truck drivers, light or delivery services	15.28	12.3	15.37	12.9	-	-
Laborers and material movers, hand	15.89	5.2	16.59	6.0	11.29	7.1
Level 1	11.22	12.9	11.77	14.8	9.93	13.0
Level 2	12.95	6.9	13.07	7.1	-	-
Laborers and freight, stock, and material movers,						
hand	18.00	6.6	-	-	-	-
Level 1	13.89	18.0	-	-	-	-

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 exercise to the standard error expression and the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around exercise to the standard error expression and the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around exercise to the standard error expression and the standard error expressint and the standard error expression and the 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

<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.

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

Table 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>, Denver-Aurora-Boulder, CO CSA, July 2010

	Т	otal	Full-tim	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
II workers	\$23.95	4.9	\$25.36	5.4	\$12.22	4.6
Management occupations	45.93	10.4	45.85	10.5	_	_
Level 9	31.63	6.3	31.63	6.3		
Level 10	39.73	19.7	39.73	19.7		
Level 11	41.34	8.1	41.04	8.3	_	_
Level 13	69.65	7.6	69.65	7.6	_	_
Not able to be leveled	40.12	10.0	40.12	10.0	-	_
	40.12 56.30	14.0	40.12 56.30	14.0	_	-
General and operations managers		-		-	_	_
Marketing and sales managers	46.56	14.3	46.56	14.3	-	-
Marketing managers	40.28	17.3	40.28	17.3	-	-
Financial managers	40.00	9.0	40.00	9.0	-	-
Construction managers	39.68	11.7	39.68	11.7	-	-
Engineering managers	61.66	3.7	61.66	3.7	-	-
Not able to be leveled	62.88	5.8	62.88	5.8	-	-
Business and financial operations occupations	30.16	5.5	30.27	5.4	-	-
Level 7	25.27	5.1	25.27	5.1	-	
Level 9	31.85	5.2	31.85	5.2	-	
Level 11	34.49	12.5	34.49	12.5	-	
Not able to be leveled	28.77	13.2	29.46	13.5	-	-
Buyers and purchasing agents	26.30	5.5	26.30	5.5	-	-
Accountants and auditors	37.66	9.3	37.66	9.3	-	-
Level 9	31.37	3.2	31.37	3.2	-	-
Computer and mathematical science occupations	36.64	3.7	36.64	3.7	_	_
Level 6	22.10	8.8	22.10	8.8	-	_
Level 9	34.74	5.0	34.74	5.0	_	_
Level 10	37.90	10.5	37.90	10.5	_	_
Level 11	40.99	5.2	40.99	5.2	_	_
Level 12	55.63	10.3	55.63	10.3	_	_
Not able to be leveled	37.84	7.2	37.84	7.2	_	_
Computer software engineers	44.54	5.6	44.54	5.6	_	_
Level 9	38.66	1.8	38.66	1.8	_	_
Not able to be leveled	42.72	8.8	42.72	8.8	_	_
Computer software engineers, applications	40.66	6.1	40.66	6.1	_	_
Computer software engineers, systems software	46.59	4.4	46.59	4.4	_	_
Level 9	38.66	1.8	38.66	1.8	_	_
Not able to be leveled	46.18	11.5	46.18	11.5		
Computer support specialists	22.88	6.1	22.88	6.1		
Computer systems analysts	38.34	7.9	38.34	7.9	_	_
Network and computer systems administrators	30.02	6.3	30.02	6.3	_	_
Architecture and engineering ecounctions	24.02	5.0	24.02	5.0		
Architecture and engineering occupations	34.93	5.6	34.93	5.6	-	-
Level 7 Level 8	24.54 27.83	3.1 13.3	24.54 27.83	3.1 13.3	_	-
	27.83 35.88	7.0		7.0	_	-
Level 9			35.88	-	-	-
Level 11	43.17	5.8	43.17	5.8	_	-
Engineers	39.84	4.4	39.84	4.4	-	-
Level 9	29.50	3.2	29.50	3.2	-	-
Level 11	48.15	3.0	48.15	3.0	-	
Not able to be leveled	41.86	4.6	41.86	4.6	-	
Civil engineers Electrical and electronics engineers	38.68 39.52	11.6 9.9	38.68 39.52	11.6 9.9		_
Life, physical, and social science occupations	37.25	7.1	37.25	7.1	_	_
Community and social services occupations Miscellaneous community and social service specialists	16.71 15.36	12.7 16.1	15.80 13.77	6.1 1.8		-
Education, training, and library occupations Primary, secondary, and special education school	28.46	28.4	_	-	15.33	18.1
teachers	16.87	12.1	16.87	12.1	-	-
Arts, design, entertainment, sports, and media						
occupations	22.68	8.3	23.10	8.7	-	-
Not able to be leveled	22.02	7.9	21.88	8.2		1

## 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>, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

	То	otal	Full-time	workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Arts, design, entertainment, sports, and media occupations –Continued						
Designers	\$18.26	5.5	-	_	-	-
Healthcare practitioner and technical occupations Level 4	_ 13.81	- 2.2	_	_	\$32.08	6.8
Level 8	29.22	1.6	\$28.68	1.4	31.19	1.6
Level 9	34.70	6.6	35.24	7.7	-	_
Registered nurses	31.97	3.1	31.48	3.7	33.03	7.4
Level 8	30.43	1.5	30.11	2.2	31.22	2.0
Level 9	32.31	4.9	31.98	8.4	-	-
Therapists	30.53	5.3	-	-	-	-
Licensed practical and licensed vocational nurses	22.97	.8	22.83	.9	-	-
Healthcare support occupations	16.14	3.3	16.19	3.4	-	-
Level 2	13.02	5.7	-	-	-	-
Level 4	16.28	6.3	16.50	5.9	-	-
Nursing, psychiatric, and home health aides	13.36	2.7	13.25	2.6	-	-
Nursing aides, orderlies, and attendants	13.36	2.7	13.25	2.6	-	-
Miscellaneous healthcare support occupations	18.09	5.0	18.09	5.0	-	-
Protective service occupations	17.85	21.4	-	-	-	-
Security guards and gaming surveillance officers	17.85	21.4	-	-	-	-
Security guards	17.85	21.4	-	-	-	-
Food preparation and serving related occupations	9.01	2.4	9.39	3.2	8.54	3.4
Level 1	7.64	9.0	-	-	-	_
Level 2	7.96	7.4	7.07	18.1	8.59	1.7
Level 3	9.08	12.6	9.50	17.1	8.70	8.2
Level 4	11.80	7.6	12.24	6.2	-	-
Cooks	11.40	4.2	11.83	5.3	10.00	12.1
Level 3	11.22	1.3	-	-	-	-
Level 4	12.83	7.2	-	-	-	-
Cooks, institution and cafeteria	13.50	5.0 2.5	13.57	5.2	-	-
Cooks, restaurant Food service, tipped	10.71 4.99	7.5	- 4.95	8.8	_ 5.14	6.3
Level 2	5.19	12.4	-	-		- 0.5
Bartenders	5.80	9.2	_	_	_	_
Waiters and waitresses	4.59	5.4	-	-	-	-
Fast food and counter workers	8.79	4.1	9.84	9.1	8.24	4.9
Level 2	8.10	1.2	-	-	8.16	1.7
Level 3	8.97	10.6	-	-	8.40	9.8
Combined food preparation and serving workers,						
including fast food	8.85	4.5	9.73	10.8	8.39	4.3
Level 2 Level 3	8.08 9.07	1.3 9.4	_	_	8.12 8.60	1.8 9.9
	9.07	5.4	-	_	0.00	3.5
Building and grounds cleaning and maintenance						
occupations	10.41	8.3	10.49	8.5	-	-
Level 1	9.60	4.3	9.67	5.2	-	-
Building cleaning workers	10.42	8.6	10.50	8.8 5.2	-	-
Level 1 Janitors and cleaners, except maids and	9.58	4.4	9.65	5.2	-	-
housekeeping cleaners	10.86	4.4	11.19	4.7	_	_
Level 1	10.38	5.3	10.78	5.5	-	-
Maids and housekeeping cleaners	9.05	2.2	9.05	2.2	-	-
Personal care and service occupations	15.94	17.8	17.74	18.7	10.33	9.2
Level 1	7.52	2.8	-		-	- <del>3</del> .2
Level 3	8.95	21.1	_	_		2.5
			oc =:	46.5		
Sales and related occupations	18.18	8.0	20.71	10.2	9.15	4.8
Level 1	9.02 9.73	11.8 9.8	_ 11.52	- 11.7	- 8.93	3.8
		1 0.0	11.02	1 1.1.1	0.00	0.0
Level 2 Level 3	11.06	5.0	11.42	5.0	9.94	8.0

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>, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

	Т	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relativ error <sup>5</sup> (percen
Salas and salated ecoupetiens. Continued						
Sales and related occupations –Continued Level 5	\$20.89	6.8	\$20.89	6.8		
					-	-
Level 6 First-line supervisors/managers, sales workers	34.39 20.95	23.8 17.2	34.39	23.8 17.2	_	-
			20.95		¢9.06	5.2
Retail sales workers	12.03 9.02	6.4 11.8	13.41	2.2	\$8.96	5.2
Level 1		14.2		10.8	-	5.4
Level 2 Level 3	10.00 10.99	6.3	11.67 11.53	6.7	8.94 9.17	5.7
Level 4	16.45	11.0	16.51	10.7	-	- 5.7
Cashiers, all workers	11.06	3.9	12.06	2.1	8.91	.4
Level 1	9.61	9.9	-	-	-	
Level 2	9.66	8.2	_	_	8.81	2.2
Level 3	12.42	10.7	13.61	8.2	0.01	
Cashiers	11.06	3.9	12.06	2.1	8.91	.4
Level 1	9.61	9.9	-	-	-	.4
Level 2	9.66	8.2	_		8.81	2.2
Level 3	9.00 12.42	10.7	_ 13.61	8.2	0.01	2.2
Retail salespersons	12.42	6.9	14.75	6.2 4.1	- 9.15	11.4
Level 2	13.05	22.3	-		9.15 9.04	7.4
Level 4	15.83	11.5	 15.89	11.1	9.04	- 7.4
Sales representatives, wholesale and manufacturing	30.74	9.5	30.74	9.5	-	-
Sales representatives, wholesale and manufacturing, Sales representatives, wholesale and manufacturing, except technical and scientific products	26.62	7.0	26.62	9.5 7.0	_	_
	17.00	0.4	47.00		40.07	
Office and administrative support occupations	17.02	2.1	17.38	2.2	13.37	11.4
Level 2	12.81	9.1	14.05	7.0	9.06	10.0
Level 3	13.53	3.3	13.77	3.9	12.16	7.5
Level 4	15.00	2.7	14.94	2.5	-	
	17.87	2.7	17.87	2.7	-	-
Level 6	21.00	3.0	21.10	3.2	-	-
Level 7 Not able to be leveled	23.75 20.16	7.9 7.9	23.75 20.62	7.9 8.8	_	_
First-line supervisors/managers of office and						
administrative support workers	21.72	7.3	21.72	7.3	-	-
Level 6	20.14	11.6	20.14	11.6	-	-
Financial clerks	15.63	6.5	15.66	6.5	-	-
Level 3	11.63	1.4		-	-	-
Level 4	14.58	3.2	14.58	3.2	-	-
Level 5	16.71	5.0	16.71	5.0	-	-
Level 6	20.81	4.5	20.81	4.5	-	-
Bookkeeping, accounting, and auditing clerks	16.05	6.8	16.12	6.8	-	-
Level 5	16.97	6.7	16.97	6.7	-	-
Customer service representatives	16.56	3.7	16.89	6.5	-	-
Level 5	17.66	4.9	17.66	4.9	-	-
Order clerks	16.26	10.9	16.26	10.9	-	-
Receptionists and information clerks	14.74	4.3	14.86	4.8	_	-
Stock clerks and order fillers	12.92	9.6	14.29	4.2	9.05	16.2
Level 3	14.37	4.8	-		-	-
Secretaries and administrative assistants	20.58	7.0	20.86	7.3	-	-
Level 4	16.33	9.6	16.33	9.6	-	
Level 7	24.71	9.2	24.71	9.2	-	-
Executive secretaries and administrative assistants	23.02	5.9	24.25	4.1	-	-
Level 7	24.71	9.2	24.71	9.2	-	-
Secretaries, except legal, medical, and executive	18.27	8.9	18.25	9.0	-	-
Data entry and information processing workers	14.07	5.8	-	-	-	-
Data entry keyers	14.07	5.8	-		-	
Office clerks, general Level 4	17.85 15.82	3.8 3.1	18.14 -	3.8	-	_
Construction and overaction accurations	19.06	25	10 07	27		
Construction and extraction occupations	18.96	3.5	18.87	3.7	-	-
Level 4	14.15	8.6	14.15	8.6	-	-
Level 5	22.32	6.3	21.85	5.9	-	-
Level 6	19.68	.4	19.68	.4	-	-
First-line supervisors/managers of construction trades	22 77	15 F	72 77	15.5		
and extraction workers	23.77	15.5	23.77	15.5	-	-
Carpenters	18.49	3.8	18.49	3.8	-	

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>, Denver-Aurora-Boulder, CO CSA, July 2010 - Continued

	T T	otal	Full-time	e workers	Part-time	e workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Construction and extraction occupations –Continued	¢45 77	7.6	¢45.77	7.6		
Construction laborers		7.6	\$15.77		-	-
Pipelayers, plumbers, pipefitters, and steamfitters		3.2	22.51	2.6	-	-
Plumbers, pipefitters, and steamfitters	23.53	1.2	23.27	2.3	-	-
Installation, maintenance, and repair occupations	24.59	8.8	24.59	8.8	_	-
Level 5	17.84	8.4	17.84	8.4	-	-
Level 6	28.21	7.0	28.21	7.0	-	-
Level 7	27.71	3.3	27.71	3.3	-	-
Not able to be leveled	31.69	12.0	31.69	12.0	-	-
Production occupations	15.09	2.6	15.37	3.2	_	_
Level 2		5.9	_	-	_	_
Level 3		3.7	12.38	4.6	_	_
Level 4		5.7	15.07	5.7	_	_
Level 5		8.8	17.57	8.8	_	_
Level 6	-	4.9	20.63	4.9	_	_
Not able to be leveled		11.2	19.16	11.2	_	_
Miscellaneous assemblers and fabricators		7.6	14.03	8.6	_	_
Printers		20.5	-	-	_	_
Miscellaneous production workers		5.3	13.39	7.2	_	_
Transportation and material moving occupations	18,13	12.8	19.52	11.7	\$9.70	12.2
Level 1		8.9	10.75	7.0	8.08	14.6
Level 2		7.5	12.62	4.8	-	-
Level 3		7.7	16.63	7.2	_	_
Level 4		3.0	20.54	3.0	_	_
Driver/sales workers and truck drivers		6.4	16.51	3.3	_	_
Level 1		11.1	-	-	_	_
Level 3	÷	6.7	_	_	_	_
Driver/sales workers		25.3	_		_	_
Truck drivers, light or delivery services		12.3	15.37	12.9	_	_
Laborers and material movers, hand		5.4	16.61	6.3	11.29	7.1
Level 1	11.22	12.9	11.77	14.8	9.93	13.0
Level 2		7.1	_	_	-	
Laborers and freight, stock, and material movers,	12.00	'.'				
hand	18.00	6.6	_		_	_
Level 1	13.89	18.0	_	_	_	_
	10.00	10.0				

<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 definition worker with a stable based on the top of the schedule.

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>, Denver-Aurora-Boulder, CO CSA, July 2010

	То	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
All workers	\$27.44	2.8	\$29.08	2.4	\$14.09	6.8
Management occupations	35.92	12.7	35.92	12.7	_	_
Not able to be leveled	35.74	15.0	35.74	15.0	_	_
Education administrators	32.52	3.6	32.52	3.6	-	-
Business and financial operations occupations	29.09	6.7	-	-	-	-
Life, physical, and social science occupations	27.31	6.3	27.17	6.0	-	-
Community and social services occupations	26.86	16.8	26.86	16.8	-	-
Education, training, and library occupations	36.86	2.3	39.34	1.2	15.24	.5
Level 4	30.80 14.90	4.8	39.34 14.90	4.8	13.24	.5
Level 7	29.98	5.4	14.90	4.0	_	_
Level 9	29.98 39.47	1.6	39.58	1.6	_	-
				1.0	_	-
Not able to be leveled	44.16	12.5	-	-	-	-
Postsecondary teachers Primary, secondary, and special education school	52.52	8.8	52.71	8.6	-	-
teachers	36.68	3.0	39.37	.9	-	
Level 7	39.38	.1	-		-	
Level 9	39.98	1.0	40.11	.9	-	
Elementary and middle school teachers	35.29	4.0	38.89	.7	-	-
Level 9 Elementary school teachers, except special	39.63	.6	39.82	.4	-	-
education	34.86	4.2	38.79	.4	_	_
Level 9	39.56	.9	39.76	.6	_	_
Secondary school teachers	40.25	2.9	40.25	2.9	_	_
Level 9	40.40	2.9	40.20	2.9	_	_
Secondary school teachers, except special and	+0.+0	2.5		2.5		
vocational education	40.59	2.1	40.59	2.1	_	_
Level 9	40.80	1.8	40.81	1.7	_	_
Teacher assistants	40.80	3.3	14.57	3.3	_	-
Level 4	14.37	1.9	14.37	1.9	_	-
Level 4	14.32	1.9	14.32	1.9	_	_
Healthcare practitioner and technical occupations	36.78	6.0	-	-	-	-
Protective service occupations	26.20	18.1	28.11	13.2	-	-
Level 6	23.47	7.3	23.47	7.3	-	
Level 7	28.14	3.1	28.14	3.1	-	
Police officers	29.27	6.0	29.27	6.0	-	-
Police and sheriff's patrol officers	29.27	6.0	29.27	6.0	-	-
Building and grounds cleaning and maintenance						
occupations	15.75	10.2	15.97	10.6	-	-
Building cleaning workers	13.57	13.7	13.70	14.1	-	
Janitors and cleaners, except maids and						
	13.57	13.7	13.70	14.1	1	1

	Тс	otal	Full-time	workers	Part-time	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	
Personal care and service occupations	\$11.17	10.2	-	-	\$11.11	11.0	
Recreation and fitness workers	14.14	4.4	-	-	14.14	4.4	
Office and administrative support occupations	18.22	1.7	\$18.74	2.2	12.70	2.4	
Level 3	13.71	2.3	-	-	-	-	
Level 4	16.09	1.7	16.26	1.3	-	-	
Level 5	20.01	4.8	20.20	4.2	-	-	
Level 6	19.87	.8	19.87	.8	-	-	
Office clerks, general	16.32	6.2	16.98	5.4	-	-	
Construction and extraction occupations	23.74	5.5	23.74	5.5	-	-	
Installation, maintenance, and repair occupations Industrial machinery installation, repair, and maintenance	22.13	9.7	23.33	7.6	-	-	
workers	20.90	13.7	_	_	_	_	
Maintenance and repair workers, general	20.90	13.7	-	-	-	-	
Transportation and material moving occupations	18.76	5.8	19.05	5.8	_	-	

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>, Denver-Aurora-Boulder, CO CSA, July 2010 - Continued

<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.

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 optimeta level to be used to exploit the optimetary around 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>, Denver-Aurora-Boulder, CO CSA, July 2010

	Т	otal	Full-time workers		Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
II workers	\$24.38	4.3	\$25.81	4.7	\$12.45	4.2
Management occupations	44.67	9.5	44.60	9.6	_	_
Group III	38.64	6.2		-	_	_
Group IV	86.97	14.3	_	_	_	_
General and operations managers	56.09	13.1	56.09	13.1	_	_
Marketing and sales managers	46.56	14.3	46.56	14.3	-	-
Group III	52.69	12.5	_	_	-	-
Marketing managers	40.28	17.3	40.28	17.3	-	-
Financial managers	40.00	9.0	40.00	9.0	-	-
Human resources managers	36.97	8.3	36.97	8.3	-	-
Construction managers	39.68	11.7	39.68	11.7	-	-
Group III	39.68	11.7	39.68	11.7	-	-
Education administrators	30.36	8.4	30.36	8.4	-	-
Engineering managers	61.66	3.7	61.66	3.7	-	-
Business and financial operations occupations	30.08	5.1	30.28	5.1	-	-
Group II	24.81	6.0	-	-	-	-
Group III	34.25	6.9	-	-	-	-
Buyers and purchasing agents	26.30	5.5	26.30	5.5	-	-
Human resources, training, and labor relations						
specialists	32.10	8.0	32.10	8.0	-	-
Accountants and auditors	37.13	9.2	37.13	9.2	-	-
Group III	38.86	11.9	38.86	11.9	-	-
Computer and mathematical science occupations	36.60	3.7	36.60	3.7	_	-
Group II	26.73	7.5	-	-	-	-
Group III	39.47	5.4	-	-	-	-
Computer software engineers	44.54	5.6	44.54	5.6	-	
Group III	46.94	6.2	-	-	-	
Computer software engineers, applications	40.66	6.1	40.66	6.1	-	-
Computer software engineers, systems software	46.59	4.4	46.59	4.4	-	-
Group III	48.48	7.6	48.48	7.6	-	-
Computer support specialists	22.88	6.1	22.88	6.1 5.0	-	-
Group II	22.95 38.02	5.0 7.5	22.95 38.02	7.5	_	-
Computer systems analysts Group III	36.60	12.4	36.60	12.4	_	
Network and computer systems administrators	30.02	6.3	30.02	6.3	_	_
	04.00		04.00			
Architecture and engineering occupations	34.89	5.5	34.89	5.5	-	-
Group II Group III	26.31 40.67	3.1	_	_	_	-
Engineers	39.92	4.3	39.92	4.3	_	-
Group II	29.63	7.7	- 39.92	4.5	_	1 -
Group III	41.18	3.6	_	_	_	
Civil engineers	39.12	11.2	39.12	11.2	_	_
Electrical and electronics engineers	39.52	9.9	39.52	9.9	-	-
Life physical and essiel esigned ecoupetions	22.05	5.0	22.00	FC		
Life, physical, and social science occupations Group II	32.95 25.66	5.6 3.7	32.90	5.6		
Group III	40.71	4.0	_	_	_	
Life scientists	30.22	19.6	30.22	19.6	_	
Physical scientists	38.44	3.6	38.44	3.6	_	-
Environmental scientists and geoscientists	38.44	3.6	38.44	3.6	-	-
Community and social services occupations	18 92	1/1 2	18.24	11.0		
Community and social services occupations Group II	18.83 16.51	14.2	18.24	11.8		_
Group III	31.07	16.3	_	_	_	_
Counselors	27.13	20.2	27.13	20.2	_	-
Social workers	19.12	14.5	19.12	14.5	_	-
Miscellaneous community and social service specialists	16.18	15.3	14.90	7.3	-	-
Group II	14.96	8.5	-	-	-	-
Education, training, and library occupations	35.44	5.6	37.96	5.4	15.26	4.0
Group I	35.44 14.10	7.4	- 37.90	- 3.4	-	4.0
Group II	27.79	14.3	_	_	_	_
Group III	40.46	1.3	_	_	_	-

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>, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

	Т	otal	Full-time	e workers	Part-tim	e workers
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percen
Education, training, and library occupations -Continued						
Postsecondary teachers	\$51.92	5.8	\$52.06	5.7	-	-
Group III	44.72	9.0	-	-	-	-
Primary, secondary, and special education school						
teachers	34.51	6.2	36.61	6.6	-	-
Group II	29.88	17.3	-	-	-	- 1
Group III	39.66	1.3	-	-	-	-
Elementary and middle school teachers	35.26	4.0	38.80	.7	-	- 1
Group II	36.44	.6	_	-	-	-
Group III	39.63	.6	_	-	-	-
Elementary school teachers, except special						
education	34.84	4.2	38.71	.4	_	-
Group III	39.56	.9	39.76	.6	_	_
Middle school teachers, except special and						
vocational education	39.54	4.6	39.54	4.6	_	_
Secondary school teachers	40.25	2.9	40.25	2.9	_	_
Group III	40.20	2.9	-	-	_	_
Secondary school teachers, except special and	10.10					
vocational education	40.59	2.1	40.59	2.1	_	_
Group III	40.80	1.8	40.81	1.7	_	_
Other teachers and instructors	13.86	17.1	40.01	-	\$13.86	17.1
Teacher assistants	13.64	6.0	14.09	4.1	φ13.00	''.'
	13.64	6.0	14.09	4.1	-	
Group I	13.04	0.0	14.09	4.1	-	_
Arts, design, entertainment, sports, and media						
occupations	22.03	7.1	22.89	7.6	_	
Group II	21.13	11.1		-	_	_
Designers	18.26	5.5	_	_	_	_
Healthcare practitioner and technical occupations	44.33	29.7	-	-	31.83	6.6
Group I	13.83	2.4	_	_	_	_
Group II	26.26	5.7	_	-	_	- 1
Group III	51.54	24.7	_	-	_	_
Registered nurses	32.88	3.3	32.99	4.5	32.57	7.1
Group II	31.28	3.0	31.38	3.9	31.03	4.7
Group III	32.42	3.8	32.24	5.3	_	_
Therapists	31.89	3.2	31.00	5.2	_	_
Licensed practical and licensed vocational nurses	22.97	.8	22.83	.9	_	_
Group II	22.93	1.0	-	-	_	_
		_				
Healthcare support occupations	16.11	3.1	16.18	3.3	-	-
Group I	13.90	4.3	-	-	-	-
Nursing, psychiatric, and home health aides	13.55	3.2	13.46	3.3	-	-
Group I	13.57	3.4	-	-	-	-
Nursing aides, orderlies, and attendants	13.55	3.2	13.46	3.3	-	
Group I	13.57	3.4	13.46	3.6	-	-
Miscellaneous healthcare support occupations	18.03	4.9	18.09	5.0	-	-
Protective service occupations	24.14	15.1	26.01	12.7	17.02	26.4
Group I	13.74	6.9	-	-	-	-
Group II	24.85	6.6	-	-	-	-
Police officers	29.27	6.0	29.27	6.0	-	-
Group II	29.27	6.0			-	-
Police and sheriff's patrol officers	29.27	6.0	29.27	6.0	-	-
Group II	29.27	6.0	29.27	6.0	-	-
Security guards and gaming surveillance officers	17.95	20.1	-	-	-	-
Security guards	17.95	20.1	-	-	-	-
Food preparation and serving related occupations	9.03	2.4	9.42	3.2	8.55	3.4
Group I	9.03 8.85	4.1	9.42	3.2	0.00	3.4
Cooks	0.05 11.40	4.1	11.83	5.3	_ 10.00	12.1
Group I	11.40	5.9		5.5		
Cooks, institution and cafeteria	13.50	5.9	13.57	5.2	_	
Group I	13.50	6.7	13.57	5.2 6.9	_	
		2.5	13.20	0.9	_	I –
Cooks, restaurant	10.71		-	-	_	-
Group I	11.03	.4	-	-	-	1 -

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>, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

	То	otal	Full-time	e workers	Part-time workers	
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent
Food preparation and serving related occupations						
-Continued						
Food service, tipped	\$4.99	7.5	\$4.95	8.8	\$5.14	6.3
Group I	5.12	9.6	-	-	-	-
Bartenders	5.80	9.2	-	-	-	-
Waiters and waitresses	4.59	5.4	-	-	-	-
Group I	4.59	5.4	_	-	_	-
Fast food and counter workers	8.83	3.9	9.92	9.0	8.26	4.8
Group I	8.83	3.9	-	-	-	-
Combined food preparation and serving workers,	8 00	4.4	0.02	10.7	0 / 1	12
including fast food Group I	8.90 8.90	4.4	9.83 9.83	10.7 10.7	8.41 8.41	4.2
Building and grounds cleaning and maintenance						
occupations	11.52	9.4	11.66	9.9	8.49	5.4
Group I	10.30	5.7	-		-	-
Building cleaning workers	10.93	8.4	11.04	8.8	-	-
Group I	10.31	6.0	-	-	_	
Janitors and cleaners, except maids and housekeeping cleaners	11.81	5.7	12.14	5.9		
Group I	11.20	3.5	12.14	3.5	_	-
Maids and housekeeping cleaners	9.05	2.2	9.05	2.2	_	
Group I	9.19	.0	9.19	.0	_	_
Personal care and service occupations	15.18	15.8	17.65	18.5	10.66	7.0
Group I	10.08	12.2	-	-	-	-
Group II	27.94	13.9	-	-	_	- 1
Recreation and fitness workers	14.70	6.0	-	-	14.14	4.4
Sales and related occupations	18.18	8.0	20.71	10.2	9.15	4.7
Group I	11.68	5.0	-	-	-	-
Group II	27.76	12.1	-	-	-	-
First-line supervisors/managers, sales workers	20.95	17.2	20.95	17.2	_	-
Retail sales workers	12.03	6.4	13.41	2.2	8.95	5.2
Group I	11.30	9.5	-	_	-	-
Group II	19.64	9.1 3.9	12.00	1	- 8.89	-
Cashiers, all workers Group I	11.04 10.98	3.9	12.06	2.1	0.09	.4
Cashiers	11.04	3.9	12.06	2.1	8.89	.4
Group I	10.98	3.5	11.99	1.7	8.81	.8
Retail salespersons	13.05	6.9	14.75	4.1	9.15	11.4
Group I	11.78	14.0	13.52	2.7	9.02	9.9
Group II	19.64	9.1	19.64	9.1	_	_
Sales representatives, wholesale and manufacturing	30.74	9.5	30.74	9.5	-	-
Group II	26.62	7.0	-	-	-	-
Sales representatives, wholesale and manufacturing,	26.62	7.0	26.62	7.0		
except technical and scientific products Group II	26.62	7.0	26.62	7.0	_	_
Office and administrative support occupations	17.13	1.9	17.50	2.0	13.32	10.5
Group I	14.16	2.3	-	-	-	-
Group II	19.83	2.5	_	_	_	-
First-line supervisors/managers of office and						
administrative support workers	21.72	7.3	21.72	7.3	-	
Group II	19.67	10.6	19.67	10.6	-	-
Financial clerks	15.67	6.4	15.71	6.4	-	-
Group I	13.61	3.9	-	-	_	-
Group II	18.42	6.0	-	-	_	-
Bookkeeping, accounting, and auditing clerks	16.12 13.55	6.6 3.5	16.19 13.61	6.5 3.5	-	-
Group I Group II	13.55	3.5 6.5	13.61	3.5 6.5	_	-
Customer service representatives	16.56	3.7	16.89	6.5	_	1 -
Group I	12.98	3.2	13.31	4.0	_	
Group I	12.90	6.3	19.32	6.3	_	_
			16.26	10.9	_	1
Order clerks	16.26	10.9	10.20			

## 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>, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

	Тс	otal	Full-time	e workers	Part-time workers		
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent	
Office and administrative support occupations -Continued							
Receptionists and information clerks –Continued							
Group I	\$14.13	2.6	\$14.16	3.2	_	_	
Stock clerks and order fillers	12.92	9.6	14.29	4.2	\$9.05	16.2	
Group I	12.92	9.6	14.29	4.2	9.05	16.2	
Secretaries and administrative assistants	20.54	6.1	20.77	6.3	_	_	
Group I	15.67	5.3	_	_	_	_	
Group II	22.48	7.0	_		_	_	
Executive secretaries and administrative assistants	22.67	5.7	23.66	4.6	_	_	
Group II	24.25	4.1	24.25	4.1	_	_	
Secretaries, except legal, medical, and executive	18.31	8.0	18.29	8.0	_	_	
Group II	18.91	12.6	18.91	12.6	_	_	
Data entry and information processing workers	14.07	5.8	-	-	_	_	
Data entry keyers	14.07	5.8	_		_	_	
Office clerks, general	17.42	2.9	17.82	3.1	15.57	4.6	
Group I	15.37	2.5	15.53	2.5	-	4.0	
Group II	19.18	7.3	19.28	7.4	-	-	
	10.00		10.01				
Construction and extraction occupations	19.32	3.4	19.24	3.6	-	-	
Group I	13.98	7.2	-	-	-	-	
Group II	22.90	2.3	-	-	-	-	
First-line supervisors/managers of construction trades	00.05	44.0	00.05	44.0			
and extraction workers	23.95	14.3	23.95	14.3	-	-	
Group II	22.00	5.4	22.00	5.4	-	-	
Carpenters	18.49	3.8	18.49	3.8	-		
Construction laborers	15.77	7.6	15.77	7.6	-	-	
Group I	15.02	11.5	15.02	11.5	-	-	
Pipelayers, plumbers, pipefitters, and steamfitters	22.77	3.2	22.51	2.6	-		
Group II	27.33	10.0		-	-	-	
Plumbers, pipefitters, and steamfitters	23.53	1.2	23.27	2.3	-	-	
Group II	27.33	10.0	-	-	-	-	
nstallation, maintenance, and repair occupations	24.26	7.8	24.44	7.8	-	-	
Group II	23.80	6.0	-	-	-	-	
Industrial machinery installation, repair, and maintenance							
workers	20.44	10.7	21.16	10.8	-	-	
Group II	20.44	10.7	-	-	-	-	
Maintenance and repair workers, general	19.71	12.4	20.48	12.8	-	-	
Group II	19.71	12.4	20.48	12.8	-	-	
Production occupations	15.09	2.6	15.37	3.2	-	-	
Group I	12.68	3.0	-	_	-	-	
Group II	18.90	6.3	-	_	-	-	
Miscellaneous assemblers and fabricators	13.95	7.6	14.03	8.6	-	-	
Group I	13.39	14.1	_		-	_	
				1		1	
Printers	19.74	20.5	_		-	-	

	То	Total Full-time workers		Part-time workers		
Occupation <sup>4</sup> and level	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
Production occupations –Continued Miscellaneous production workers –Continued Group I	\$11.73	10.4	_	_	_	_
Transportation and material moving occupations Group I	18.19 14.98	11.6 3.6	\$19.47	10.6	\$10.15	12.5
Driver/sales workers and truck drivers	15.47	6.2	16.90	4.1	_	-
Group I	15.18	6.5	-	-	-	-
Driver/sales workers	10.57	25.3	-	-	-	-
Group I	10.57	25.3	-	-	-	-
Truck drivers, light or delivery services	15.28	12.3	15.37	12.9	-	-
Group I	14.81	12.8	14.88	13.4	-	-
Laborers and material movers, hand	15.89	5.2	16.59	6.0	11.29	7.1
Group I	15.89	5.2	-	-	-	-
Laborers and freight, stock, and material movers,						
hand	18.00	6.6	-	-	-	-
Group I	18.00	6.6	-	-	-	-

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>, Denver-Aurora-Boulder, CO CSA, July 2010 - Continued

<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 induce provide provide a divergence and bazard pay. Excluded the provide provide provide the provide provide

<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 exercise to extract a provide the target of 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> , Denver-Aurora-Boulder, CO CSA, July 201	Table 6. Civilian workers: Hour	wage percentiles <sup>1</sup> , Denver	r-Aurora-Boulder, CO CSA, July 2010
---	---------------------------------	--	-------------------------------------

Occupation <sup>2</sup>	10	25	Median 50	75	90
\II workers	\$9.55	\$13.10	\$19.65	\$29.88	\$44.49
Management occupations	24.04	29.18	39.11	53.58	68.27
General and operations managers	31.88	42.50	52.41	63.95	87.50
Marketing and sales managers	22.90	25.00	44.76	59.73	74.27
Marketing managers	22.90	22.90	39.97	59.73	67.01
Financial managers	28.08	29.18	40.50	45.59	53.91
Human resources managers	29.88	30.19	36.90	40.26	44.06
Construction managers	29.18	33.67	38.83	42.03	53.58
Education administrators	13.86	17.64	36.24	39.11	46.01
Engineering managers	51.52	55.27	64.88	64.88	75.72
Business and financial operations occupations	19.21	22.86	27.90	35.08	44.57
Buyers and purchasing agents	18.90	22.79	23.56	32.69	33.65
Human resources, training, and labor relations					
specialists	25.00	26.56	35.08	37.22	37.97
Accountants and auditors	26.44	28.48	31.85	42.09	48.84
Computer and mathematical science occupations	21.89	28.18	34.04	42.79	52.28
Computer software engineers	31.49	35.01	41.85	50.00	68.51
Computer software engineers, applications	31.49	37.83	40.87	45.68	48.38
Computer software engineers, systems software	31.02	35.01	42.95	52.47	70.32
Computer support specialists	17.79	18.00	21.89	28.57	29.63
Computer systems analysts	28.18	31.63	31.63	45.10	51.87
Network and computer systems administrators	20.00	27.89	29.55	32.24	38.23
Architecture and engineering occupations	19.90	24.71	31.44	42.78	56.76
Engineers	25.00	28.92	38.60	51.49	57.37
Civil engineers	28.89	29.78	31.99	49.52	60.72
Electrical and electronics engineers	25.00	27.16	35.00	54.00	57.37
Life, physical, and social science occupations	20.58	21.04	30.55	42.00	51.51
Life scientists	20.58	20.58	20.58	46.52	64.37
Physical scientists	24.40	32.29	38.65	46.15	51.92
Environmental scientists and geoscientists	24.40	32.29	38.65	46.15	51.92
Community and social services occupations	11.79	12.96	16.80	20.66	27.73
Counselors	14.27	18.92	22.76	34.56	47.11
Social workers	13.86	14.29	19.38	21.19	25.77
Miscellaneous community and social service specialists	11.37	12.40	14.03	17.18	21.45
Education, training, and library occupations	11.98	20.15	34.80	46.04	55.78
Postsecondary teachers Primary, secondary, and special education school	28.94	34.80	48.90	61.42	76.92
teachers	11.98	26.80	35.23	44.30	50.90
Elementary and middle school teachers Elementary school teachers, except special	11.98	27.56	35.82	44.30	50.98
education	11.98	27.38	35.52	44.30	50.72
Middle school teachers, except special and vocational education	26.16	32.54	39.75	46.45	53.35
Secondary school teachers	26.67	32.31	40.49	47.91	53.35
Secondary school teachers, except special and					
vocational education	27.03	32.66	40.70	47.91	53.38
Other teachers and instructors Teacher assistants	10.00 9.43	10.00 10.66	11.88 13.26	16.12 15.87	20.15 19.31
	50				
Arts, design, entertainment, sports, and media occupations	15.00	18.18	22.35	23.96	31.14
Designers	14.46	15.00	18.18	19.33	23.39
Healthcare practitioner and technical occupations	14.21	23.46	30.14	44.52	100.53
Registered nurses	25.55	28.76	30.63	37.02	42.00
Therapists	26.37	28.29	30.07	35.00	39.00
Licensed practical and licensed vocational nurses	21.15	23.16	23.18	23.46	23.75
Healthcare support occupations	12.50	12.87	16.00	18.98	20.35
Nursing, psychiatric, and home health aides	12.08	12.74	13.33	14.00	16.00
Nursing aides, orderlies, and attendants	12.08	12.74	13.33	14.00	16.00
Miscellaneous healthcare support occupations	12.83	18.28	18.98	19.50	21.00
moconarioous ricaliticare support occupations	12.00	10.20	10.00	13.50	21.00

## Table 6. Civilian workers: Hourly wage percentiles<sup>1</sup>, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
	• • • • •				
Protective service occupations	\$11.00	\$17.34	\$21.78	\$28.67	\$37.36
Police officers	22.37	24.48	29.54	33.98	35.19
Police and sheriff's patrol officers	22.37	24.48	29.54	33.98	35.19
Security guards and gaming surveillance officers	10.00	11.00	19.81	20.95	28.15
Security guards	10.00	11.00	19.81	20.95	28.15
Food preparation and serving related occupations	4.26	7.28	8.30	10.50	13.6 <sup>2</sup>
	8.75	10.00	11.00	12.75	15.21
Cooks					
Cooks, institution and cafeteria	11.12	12.13	13.66	15.21	15.80
Cooks, restaurant	9.00	9.50	10.25	11.56	13.25
Food service, tipped	4.22	4.26	4.26	6.00	7.25
Bartenders	4.22	4.22	6.00	7.25	7.25
Waiters and waitresses	4.25	4.26	4.26	4.28	6.25
Fast food and counter workers	7.30	7.50	8.05	9.50	11.00
Combined food preparation and serving workers,					
including fast food	7.50	7.75	8.10	9.50	11.00
Building and grounds cleaning and maintenance					
occupations	8.38	8.75	10.08	12.66	16.00
Building cleaning workers	8.38	8.62	10.00	12.09	14.50
Janitors and cleaners, except maids and	2.00				
housekeeping cleaners	9.63	10.00	10.72	12.81	14.65
	9.03 8.36	8.62	8.62	9.50	10.50
Maids and housekeeping cleaners	0.30	0.02	0.02	9.00	10.50
Personal care and service occupations	7.28	8.00	11.50	19.30	30.52
Recreation and fitness workers	10.00	13.52	15.00	17.31	17.31
Sales and related occupations	8.25	9.66	13.00	21.58	34.36
First-line supervisors/managers, sales workers	9.77	18.65	21.64	21.64	34.14
Retail sales workers		8.85	10.40		16.96
	7.75			13.10	
Cashiers, all workers	7.75	8.28	10.51	12.50	16.56
Cashiers	7.75	8.28	10.51	12.50	16.56
Retail salespersons	7.95	9.70	11.00	14.00	21.48
Sales representatives, wholesale and manufacturing Sales representatives, wholesale and manufacturing,	16.13	19.22	27.02	40.19	60.43
except technical and scientific products	16.13	19.22	19.22	27.69	41.57
Office and administrative support occupations	11.50	13.81	16.25	20.19	23.19
First-line supervisors/managers of office and	11.50	10.01	10.25	20.13	20.13
administrative support workers	15.00	17.31	21.65	23.34	29.54
Financial clerks	11.17	13.10	15.00	17.67	20.77
Bookkeeping, accounting, and auditing clerks	11.27	13.18	15.45	19.34	22.73
Customer service representatives	11.29	13.10	15.81	19.45	20.96
Order clerks	13.41	13.81	14.42	19.59	19.77
Receptionists and information clerks	12.50	13.17	14.53	15.85	17.8
Stock clerks and order fillers	7.83	9.88	14.06	16.11	16.90
Secretaries and administrative assistants	14.26	16.05	20.51	23.55	26.69
Executive secretaries and administrative assistants	16.35	18.00	22.95	25.36	26.92
Secretaries, except legal, medical, and executive	13.75	14.26	16.05	20.88	25.24
Data entry and information processing workers	11.81	11.81	14.21	14.50	18.3
Data entry keyers	11.81	11.81	14.21	14.50	18.3′
Office clerks, general	13.61	15.00	16.50	20.25	22.50
Construction and extraction occupations	11.00	15.00	17.65	22.86	28.58
First-line supervisors/managers of construction trades					
and extraction workers	16.88	16.88	21.32	28.56	40.49
Carpenters	15.00	15.00	20.00	20.56	22.00
Construction laborers	11.75	13.50	15.11	15.11	22.76
Pipelayers, plumbers, pipefitters, and steamfitters	13.10	15.00	22.86	28.41	36.33
Plumbers, pipefitters, and steamfitters	13.78	15.84	22.86	28.58	36.33
Installation, maintenance, and repair occupations Industrial machinery installation, repair, and maintenance	14.76	15.61	24.81	29.83	32.00
workers	13.95	14.37	22.10	26.48	28.2
Maintenance and repair workers, general	13.95	13.95	18.89	26.48	28.2 27.5
-	10.00	11.50	14.44	17 00	20.00
Braduction accurations		1 1 50	14.44	17.80	20.90
	10.00				15 01
Production occupations Miscellaneous assemblers and fabricators Printers	10.00 10.50 12.00	10.50 13.70	15.14 18.04	15.33 29.70	15.33 29.70

Table 6. Civilian workers: Hourly wage percentiles <sup>1</sup> , Denver-Aurora-Boulder, CO CSA, July 2010	—
Continued	

Occupation <sup>2</sup>	10	25	Median 50	75	90
Production occupations –Continued         Miscellaneous production workers         Transportation and material moving occupations         Driver/sales workers and truck drivers         Driver/sales workers         Truck drivers, light or delivery services         Laborers and material movers, hand         Laborers and freight, stock, and material movers, hand	\$10.00	\$10.00	\$12.68	\$16.04	\$17.80
	9.10	11.00	15.00	21.07	22.53
	7.75	9.97	15.00	20.69	22.39
	5.85	5.85	9.26	9.97	20.69
	9.50	12.73	14.16	15.50	29.25
	9.00	11.15	15.19	21.13	22.43
	10.50	12.40	21.09	21.22	22.46

<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. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays;

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

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

Occupation <sup>2</sup>	10	25	Median 50	75	90
I workers	\$9.25	\$12.61	\$19.00	\$29.60	\$44.17
Management occupations	24.16	29.18	40.26	53.94	74.27
General and operations managers	31.88	42.50	52.45	63.95	87.50
Marketing and sales managers	22.90	25.00	44.76	59.73	74.27
Marketing managers	22.90	22.90	39.97	59.73	67.01
Financial managers	28.08	29.18	40.50	45.59	53.91
Construction managers	29.18	33.67	38.83	42.03	53.58
Engineering managers	51.52	55.27	64.88	64.88	75.72
Business and financial operations occupations	19.21	22.79	27.90	35.08	45.59
Buyers and purchasing agents	18.90	22.79	23.56	32.69	33.65
Accountants and auditors	26.49	28.48	32.07	46.64	48.84
Computer and mathematical science occupations	21.89	28.18	34.37	42.95	52.28
Computer software engineers	31.49	35.01	41.85	50.00	68.51
Computer software engineers, applications	31.49	37.83	40.87	45.68	48.38
Computer software engineers, systems software	31.02	35.01	42.95	52.47	70.32
Computer support specialists	17.79	18.00	21.89	28.57	29.63
Computer systems analysts	28.18	31.63	35.41	46.28	51.96
Network and computer systems administrators	20.00	27.89	29.55	32.24	38.23
Architecture and engineering occupations	20.00	25.00	31.44	42.31	56.82
Engineers	25.00	28.89	38.18	51.97	57.37
Civil engineers	28.73	29.78	31.99	49.85	60.74
Electrical and electronics engineers	25.00	27.16	35.00	54.00	57.37
Life, physical, and social science occupations	22.53	27.29	35.19	46.52	51.92
Community and social services occupations	11.79	12.55	14.27	18.92	23.10
Miscellaneous community and social service specialists	11.37	12.40	12.96	15.85	18.07
Education, training, and library occupations Primary, secondary, and special education school	11.25	12.00	20.15	40.72	48.90
teachers	11.50	11.50	12.00	16.31	29.45
Arts, design, entertainment, sports, and media	45.00	40.40	00.05	05.00	
occupations Designers	15.00 14.46	18.18 15.00	22.35 18.18	25.02 19.33	33.22 23.39
Healthcare practitioner and technical occupations	05 55			04.00	40.00
Registered nurses	25.55	29.20	30.00	34.88	42.00
Therapists Licensed practical and licensed vocational nurses	25.16 21.15	27.76 23.16	30.01 23.18	35.00 23.46	39.00 23.75
Healthcare support occupations	12.50	12.83	16.00	18.98	20.35
Nursing, psychiatric, and home health aides	11.56	12.74	13.33	14.00	15.85
Nursing aides, orderlies, and attendants	11.56	12.74	13.33	14.00	15.85
Miscellaneous healthcare support occupations	12.83	18.28	18.98	19.50	21.00
Protective service occupations	10.00	11.00	19.81	20.95	28.15
Security guards and gaming surveillance officers	10.00 10.00	11.00 11.00	19.81 19.81	20.95 20.95	28.15 28.15
Food preparation and serving related occupations	4.26	7.28	8.30	10.50	13.60
Cooks	8.75	10.00	11.00	12.75	15.21
Cooks, institution and cafeteria	11.12	12.13	13.66	15.21	15.80
Cooks, restaurant	9.00	9.50	10.25	11.56	13.25
Food service, tipped	4.22	4.26	4.26	6.00	7.25
Bartenders	4.22	4.22	6.00	7.25	7.25
Waiters and waitresses	4.25	4.26	4.26	4.28	6.25
Fast food and counter workers	7.30	7.50	8.00	9.50	10.70
Combined food preparation and serving workers, including fast food	7.50	7.75	8.09	9.50	10.70
Building and grounds cleaning and maintenance occupations	8 20	8 60	0.07	11 67	14.00
	8.38	8.62	9.97	11.67	14.00
Building cleaning workers	8.38	8.62	9.95	11.77	14.00
Janitors and cleaners, except maids and housekeeping cleaners	o ==	40.00	40.10		
	8.75	10.00	10.40	11.51	13.76

### Table 7. Private industry workers: Hourly wage percentiles<sup>1</sup>, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

Occupation <sup>2</sup>	10	25	Median 50	75	90
Building and grounds cleaning and maintenance					
occupations –Continued					
Maids and housekeeping cleaners	\$8.36	\$8.62	\$8.62	\$9.50	\$10.50
Personal care and service occupations	6.00	8.00	11.50	21.00	32.30
Sales and related occupations	8.25	9.66	13.00	21.58	34.36
First-line supervisors/managers, sales workers	9.77	18.65	21.64	21.64	34.14
Retail sales workers	7.75	9.00	10.40	13.10	16.96
Cashiers, all workers	7.75	8.28	10.40	12.50	16.56
Cashiers	7.75	8.28	10.51	12.50	16.56
Retail salespersons	7.95	9.70	11.00	14.00	21.48
Sales representatives, wholesale and manufacturing	16.13	19.22	27.02	40.19	60.43
Sales representatives, wholesale and manufacturing Sales representatives, wholesale and manufacturing,	10.15	19.22	21.02	40.19	00.43
except technical and scientific products	16.13	19.22	19.22	27.69	41.57
Office and administrative support occupations	11.29	13.71	16.15	20.00	23.00
administrative support workers	15.00	17.31	21.65	23.34	29.54
Financial clerks	11.00	13.00	15.00	17.67	20.77
Bookkeeping, accounting, and auditing clerks	11.27	13.18	15.45	19.13	20.77
Customer service representatives	11.29	13.10	15.81	19.45	20.96
Order clerks	13.41	13.81	14.42	19.59	19.77
Receptionists and information clerks	12.50	13.17	14.53	15.85	17.85
Stock clerks and order fillers	7.83	9.88	14.06	16.11	16.90
Stock clerks and older milers	14.26	16.05	20.51	23.55	26.92
Executive secretaries and administrative assistants	16.47	18.00	22.95	25.39	26.92
Secretaries, except legal, medical, and executive	13.75	14.26	16.05	22.05	25.24
Data entry and information processing workers	11.81	14.20	14.21	14.50	18.31
Data entry keyers	11.81	11.81	14.21	14.50	18.31
Office clerks, general	14.42	15.00	16.50	20.75	22.50
Construction and extraction occupations	10.89	13.78	17.00	21.32	28.85
First-line supervisors/managers of construction trades				_	
and extraction workers	16.88	16.88	18.00	28.85	40.49
Carpenters	15.00	15.00	20.00	20.56	22.00
Construction laborers	11.75	13.50	15.11	15.11	22.76
Pipelayers, plumbers, pipefitters, and steamfitters	13.10	15.00	22.86	28.41	36.33
Plumbers, pipefitters, and steamfitters	13.78	15.84	22.86	28.58	36.33
nstallation, maintenance, and repair occupations	15.00	15.61	26.09	30.24	35.65
Production occupations	10.00	11.50	14.44	17.80	20.90
Miscellaneous assemblers and fabricators	10.50	10.50	15.14	15.33	15.33
Printers	12.00	13.70	18.04	29.70	29.70
Miscellaneous production workers	10.00	10.00	12.68	16.04	17.80
Transportation and material moving occupations	9.00	10.50	13.98	21.09	22.47
Driver/sales workers and truck drivers	7.75	9.97	14.75	19.85	21.49
Driver/sales workers	5.85	5.85	9.26	9.97	20.69
Truck drivers, light or delivery services	9.50	12.73	14.16	15.50	29.25
Laborers and material movers, hand Laborers and freight, stock, and material movers,	9.00	11.15	15.19	21.14	22.44
hand	10.50	12.40	21.09	21.22	22.46
11011U	10.50	12.40	21.09	21.22	22.40

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

nonproduction bonuses; and tips.

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

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

Occupation <sup>2</sup>	10	25	Median 50	75	90
II workers	\$13.45	\$17.91	\$23.66	\$35.19	\$47.41
Management occupations	17.99	21.20	37.16	51.29	52.41
Education administrators	16.97	19.57	38.09	39.11	48.02
Business and financial operations occupations	24.14	24.36	25.96	33.66	37.22
Life, physical, and social science occupations	20.55	20.58	20.67	33.01	42.41
Community and social services occupations	18.54	20.15	21.66	31.04	45.47
Education, training, and library occupations	11.98	26.44	36.09	46.25	56.64
Postsecondary teachers	28.80	33.97	51.46	61.42	76.92
Primary, secondary, and special education school					
teachers	22.47	28.69	37.52	45.00	51.74
Elementary and middle school teachers Elementary school teachers, except special	11.98	27.56	35.96	44.30	51.01
education	11.98	27.33	35.53	44.30	50.75
Secondary school teachers	26.67	32.31	40.49	47.91	53.35
Secondary school teachers, except special and					
vocational education	27.03	32.66	40.70	47.91	53.38
Teacher assistants	9.75	11.20	14.11	17.33	19.31
Healthcare practitioner and technical occupations	25.60	28.25	37.02	42.43	50.18
Protective service occupations	16.89	18.88	23.79	32.39	39.61
Police officers	22.37	24.48	29.54	33.98	35.19
Police and sheriff's patrol officers	22.37	24.48	29.54	33.98	35.19
Building and grounds cleaning and maintenance					
occupations	10.00	10.97	13.55	21.78	24.00
Building cleaning workers	9.94	10.08	12.37	14.23	24.00
Janitors and cleaners, except maids and					
housekeeping cleaners	9.94	10.08	12.37	14.23	24.00
Personal care and service occupations	7.28	8.00	10.00	13.52	15.90
Recreation and fitness workers	10.00	13.00	13.52	15.90	19.00
Office and administrative support occupations	13.61	15.12	17.44	20.88	23.43
Office clerks, general	12.94	13.61	16.07	18.43	20.82
Construction and extraction occupations	18.51	21.63	24.19	26.23	27.43
Installation maintenance or descriptions	11.10	10.04	00.00	06.4.4	00.47
Installation, maintenance, and repair occupations Industrial machinery installation, repair, and maintenance	14.19	18.04	23.89	26.14	28.47
workers	12.25	15.08	22.45	25.34	28.47
Maintenance and repair workers, general	12.25	15.08	22.45	25.34	28.47
Transportation and material moving occupations	15.74	16.50	18.39	19.85	23.91

#### Table 8. State and local government workers: Hourly wage percentiles<sup>1</sup>, Denver-Aurora-Boulder, CO CSA, July 2010

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

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

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>, Denver-Aurora-Boulder, CO CSA, July 2010

	Full-time workers							
Occupation <sup>3</sup>	10	25	Median 50	75	90			
II workers	\$10.75	\$14.44	\$20.71	\$31.07	\$46.15			
Management occupations	24.04	29.18	39.11	53.58	68.27			
General and operations managers	31.88	42.50	52.41	63.95	87.50			
Marketing and sales managers	22.90	25.00	44.76	59.73	74.2			
Marketing managers	22.90	22.90	39.97	59.73	67.0			
Financial managers	28.08	29.18	40.50	45.59	53.9			
Human resources managers	29.88	30.19	36.90	40.26	44.06			
Construction managers	29.18	33.67	38.83	42.03	53.58			
Education administrators	13.86	17.64	36.24	39.11	46.0			
Engineering managers	51.52	55.27	64.88	64.88	75.72			
Business and financial operations occupations	19.21	22.86	27.90	35.08	44.57			
Buyers and purchasing agents	18.90	22.79	23.56	32.69	33.65			
Human resources, training, and labor relations								
specialists	25.00	26.56	35.08	37.22	37.97			
Accountants and auditors	26.44	28.48	31.85	42.09	48.84			
Computer and mathematical science occupations	21.89	28.18	34.04	42.79	52.28			
Computer software engineers	31.49	35.01	41.85	50.00	68.5			
Computer software engineers, applications	31.49	37.83	40.87	45.68	48.38			
Computer software engineers, systems software	31.02	35.01	42.95	52.47	70.32			
Computer support specialists	17.79	18.00	21.89	28.57	29.63			
Computer systems analysts	28.18	31.63	31.63	45.10	51.87			
Network and computer systems administrators	20.00	27.89	29.55	32.24	38.23			
Architecture and engineering occupations	19.90	24.71	31.44	42.78	56.76			
Engineers	25.00	28.92	38.60	51.49	57.37			
Civil engineers	28.89	29.78	31.99	49.52	60.72			
Electrical and electronics engineers	25.00	27.16	35.00	54.00	57.37			
Life, physical, and social science occupations	20.58	21.04	30.55	42.00	51.5			
Life scientists	20.58	20.58	20.58	46.52	64.37			
Physical scientists Environmental scientists and geoscientists	24.40 24.40	32.29 32.29	38.65 38.65	46.15 46.15	51.92 51.92			
Community and social services occupations	11.79	12.96	16.62	20.51	26.00			
Counselors	14.27	18.92	22.76	34.56	47.11			
Social workers	13.86	14.29	19.38	21.19	25.77			
Miscellaneous community and social service specialists	11.37	12.40	14.03	17.10	20.19			
Education, training, and library occupations	13.87	27.56	37.18	47.62	58.14			
Postsecondary teachers Primary, secondary, and special education school	28.94	34.80	48.90	61.42	76.92			
teachers	23.32	28.80	37.06	44.94	51.74			
Elementary and middle school teachers	26.72	30.42	38.16	45.04	51.82			
Elementary school teachers, except special education	26.72	30.18	38.14	44.94	51.74			
Middle school teachers, except special and		32.54		46.45	53.35			
vocational education Secondary school teachers	26.16 26.67	32.54	39.75 40.49	46.45	53.35			
	20.07	32.31	40.49	47.91	03.35			
Secondary school teachers, except special and vocational education	27.03	32.66	40.70	47.91	53.38			
Teacher assistants	10.00	11.25	40.70	16.55	19.31			
Arts, design, entertainment, sports, and media occupations	16.73	18.21	22.35	23.96	33.11			
Healthcare practitioner and technical occupations	25 40	20.22	24.05	27.00	40 70			
Registered nurses	25.10	29.33	31.25	37.02	42.76			
Therapists Licensed practical and licensed vocational nurses	26.61 21.15	28.10 22.86	29.52 23.18	30.07 23.46	37.97 23.56			
Healthcare support occupations	12.54	12.83	16.00	18.98	20.35			
Nursing, psychiatric, and home health aides	12.04	12.00	13.33	14.00	15.77			
Nursing aides, orderlies, and attendants	12.08	12.74	13.33	14.00	15.77			
Miscellaneous healthcare support occupations	12.00	18.28	18.98	19.50	21.00			
	12.00	1 10.20	10.00	10.00	21.00			

# Table 9. Full-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

	Full-time workers							
Occupation <sup>3</sup>	10	25	Median 50	75	90			
Protective service occupations	\$17.34	\$19.18	\$23.56	\$30.99	\$39.20			
Police officers	22.37	24.48	29.54	33.98	35.19			
Police and sheriff's patrol officers	22.37	24.48	29.54	33.98	35.19			
Food preparation and serving related occupations	4.26	7.00	9.50	11.97	14.22			
Cooks	9.50	10.00	11.00	13.61	15.21			
Cooks, institution and cafeteria	11.12	11.79	13.66	15.21	15.80			
Food service, tipped	4.22	4.26	4.28	6.00	7.14			
Fast food and counter workers	7.83	7.83	9.82	10.50	12.50			
Combined food preparation and serving workers,								
including fast food	7.83	7.83	9.27	10.50	13.03			
Building and grounds cleaning and maintenance								
occupations	8.58	8.75	10.40	12.82	16.00			
Building cleaning workers	8.58	8.75	10.08	12.23	14.65			
Janitors and cleaners, except maids and								
housekeeping cleaners	10.00	10.08	11.03	12.97	14.65			
Maids and housekeeping cleaners	8.36	8.62	8.62	9.50	10.50			
Personal care and service occupations	6.00	7.28	11.50	22.60	33.11			
Palas and related assumptions	0.00	11.00	16.56	23.08	27.06			
Sales and related occupations	9.28	11.00			37.26			
First-line supervisors/managers, sales workers	9.77	18.65	21.64	21.64	34.14			
Retail sales workers	8.65	10.24	11.60	15.85	20.93			
Cashiers, all workers	8.28	9.88	11.03	16.26	16.66			
Cashiers	8.28	9.88	11.03	16.26	16.66			
Retail salespersons	10.24	10.24	12.60	15.79	22.90			
Sales representatives, wholesale and manufacturing Sales representatives, wholesale and manufacturing,	16.13	19.22	27.02	40.19	60.43			
except technical and scientific products	16.13	19.22	19.22	27.69	41.57			
Office and administrative support occupations First-line supervisors/managers of office and	12.50	14.20	16.35	20.51	23.34			
administrative support workers	15.00	17.31	21.65	23.34	29.54			
Financial clerks	11.00	13.10	15.45	17.67	20.77			
Bookkeeping, accounting, and auditing clerks	11.00	13.18	15.45	19.53	20.77			
Customer service representatives	12.65	13.10	16.10	19.33	22.33			
Order clerks	12.03	13.81	14.42	19.45	19.77			
Receptionists and information clerks	13.41	13.17	14.53	15.85	17.85			
Stock clerks and order fillers	10.50	12.97	14.33	16.65	16.90			
Secretaries and administrative assistants	14.26	16.05	20.67	23.55	26.92			
Executive secretaries and administrative assistants	14.26	20.67	20.67	23.55	26.92			
Secretaries, except legal, medical, and executive	17.65	14.26	16.05	20.88	25.24			
Office clerks, general	13.82	14.20	17.31	20.88	23.24			
Construction and extraction occupations	11.00	15.00	17.65	22.80	28.41			
First-line supervisors/managers of construction trades								
and extraction workers	16.88	16.88	21.32	28.56	40.49			
Carpenters	15.00	15.00	20.00	20.56	22.00			
Construction laborers	11.75	13.50	15.11	15.11	22.76			
Pipelayers, plumbers, pipefitters, and steamfitters	13.10	15.00	22.86	28.41	36.33			
Plumbers, pipefitters, and steamfitters	13.78	15.84	22.86	28.41	40.54			
Installation, maintenance, and repair occupations Industrial machinery installation, repair, and maintenance	15.00	15.61	25.04	29.83	32.00			
workers	13.95	14.47	22.45	26.48	28.21			
Maintenance and repair workers, general	13.95	14.37	22.45	26.48	27.51			
Production occupations	10.00	11.54	14.44	17.99	21.00			
Miscellaneous assemblers and fabricators	10.50	10.50	15.14	15.33	15.33			
Miscellaneous production workers	10.00	10.00	12.68	16.04	17.80			
		1		1				

Table 9. Full-time <sup>1</sup> civilian workers: Hourly wage percentiles <sup>2</sup> , Denver-Aurora-Boulder, CO CSA, July 2010	
- Continued	

	Full-time workers							
Occupation <sup>3</sup>	10	25	Median 50	75	90			
Transportation and material moving occupations Driver/sales workers and truck drivers Truck drivers, light or delivery services Laborers and material movers, hand	\$9.97 9.97 9.50 9.65	\$12.20 12.75 12.58 12.40	\$16.03 15.50 14.75 16.40	\$21.13 21.49 15.50 21.15	\$23.70 23.91 29.25 22.44			

<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

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

	Part-time workers							
Occupation <sup>3</sup>	10	25	Median 50	75	90			
All workers	\$7.28	\$8.00	\$9.76	\$13.29	\$23.32			
Education, training, and library occupations	10.00	11.98	11.98	15.00	26.97			
Other teachers and instructors	10.00	10.00	11.88	16.12	20.15			
Healthcare practitioner and technical occupations	25.08	28.30	31.00	36.49	42.00			
Registered nurses	26.42	28.30	29.72	36.76	42.00			
Protective service occupations	8.62	10.00	16.89	28.15	28.15			
Food preparation and serving related occupations	7.24	7.30	8.00	9.00	11.00			
Cooks	7.28	7.28	10.18	12.33	12.75			
Food service, tipped	4.25	4.25	4.26	7.25	7.25			
Fast food and counter workers	7.24	7.50	7.75	8.30	9.50			
Combined food preparation and serving workers,								
including fast food	7.43	7.50	8.00	8.50	9.50			
Building and grounds cleaning and maintenance								
occupations	7.45	7.50	8.41	9.76	10.00			
Personal care and service occupations	7.40	8.05	9.25	11.50	15.90			
Recreation and fitness workers	10.00	13.00	13.52	15.90	19.00			
Sales and related occupations	7.28	7.95	8.40	9.68	11.30			
Retail sales workers	7.28	7.84	8.50	9.66	11.03			
Cashiers, all workers	7.75	8.09	8.26	9.68	10.92			
Cashiers	7.75	8.09	8.26	9.68	10.92			
Retail salespersons	7.28	7.75	9.00	9.94	11.50			
Office and administrative support occupations	7.94	10.00	12.00	16.50	18.31			
Stock clerks and order fillers	7.60	7.60	7.94	9.13	10.71			
Office clerks, general	12.00	12.71	16.50	16.50	20.75			
Transportation and material moving occupations	5.85	7.28	9.26	13.00	15.85			
Laborers and material movers, hand	7.28	9.00	10.20	12.33	17.60			

#### Table 10. Part-time<sup>1</sup> civilian workers: Hourly wage percentiles<sup>2</sup>, Denver-Aurora-Boulder, CO CSA, July 2010

<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.

a worker will a 35-hou-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 nore 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

<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, Denver-Aurora-Boulder, CO CSA, July 2010

	Hourly ea	arnings <sup>3</sup>	Wee	kly earning	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annua hours
All workers	\$25.81	\$20.71	\$1,021	\$822	39.6	\$52,280	\$42,650	2,026
Management occupations	44.60	39.11	1,885	1,646	42.3	97,467	84,670	2,186
General and operations managers	56.09	52.41	2,459	2,427	43.8	127,874	126,220	2,180
Marketing and sales managers	46.56	44.76	1,862	1,790	40.0	96,843	93,105	2,200
Marketing managers	40.28	39.97	1,611	1,599	40.0	83.777	83,142	2,000
Financial managers	40.00	40.50	1,748	1,620	43.7	90,872	84,240	2,272
Human resources managers	36.97	36.90	1,654	1,543	44.7	85,985	80,251	2,326
Construction managers	39.68	38.83	1,669	1,500	42.1	86,788	78,000	2,187
Education administrators	30.36	36.24	1,229	1,442	40.5	59,832	66,968	1,971
Engineering managers	61.66	64.88	2,467	2,595	40.0	128,260	134,959	2,080
Business and financial operations								
occupations	30.28	27.90	1,214	1,122	40.1	63,137	58,363	2,085
Buyers and purchasing agents Human resources, training, and labor	26.30	23.56	1,093	962	41.6	56,859	50,001	2,162
relations specialists	32.10 37.13	35.08 31.85	1,277 1,501	1,403 1,282	39.8 40.4	66,384 78,070	72,956 66,653	2,068 2,103
Computer and mathematical science								
occupations	36.60	34.04	1,473	1,442	40.2	76,577	75,001	2,092
Computer software engineers	44.54	41.85	1,782	1,674	40.0	92,643	87,048	2,080
Computer software engineers, applications	40.66	40.87	1,626	1,635	40.0	84,568	84,999	2,080
Computer software engineers,	40.50	40.05	4 00 4	4 740	40.0	00,000	00.000	0.000
systems software	46.59	42.95	1,864	1,718	40.0	96,909	89,338	2,080
Computer support specialists Computer systems analysts	22.88 38.02	21.89 31.63	915 1,574	876 1,565	40.0 41.4	47,589 81,870	45,531 81,393	2,080 2,153
Network and computer systems	30.02	31.03	1,574	1,505	41.4	01,070	01,393	2,155
administrators	30.02	29.55	1,201	1,182	40.0	62,444	61,472	2,080
Architecture and engineering								
occupations	34.89	31.44	1,375	1,212	39.4	71,522	63,024	2,050
Engineers	39.92	38.60	1,597	1,544	40.0	83,031	80,288	2,080
Civil engineers	39.12	31.99	1,565	1,280	40.0	81,371	66,541	2,080
Electrical and electronics engineers	39.52	35.00	1,581	1,400	40.0	82,205	72,800	2,080
Life, physical, and social science occupations	32.90	30.55	1,316	1,222	40.0	67,661	63,544	2,056
Life scientists	30.22	20.58	1,209	823	40.0	62,867	42,802	2,000
Physical scientists Environmental scientists and	38.44	38.65	1,538	1,546	40.0	79,965	80,400	2,000
geoscientists	38.44	38.65	1,538	1,546	40.0	79,965	80,400	2,080
Community and social services						a=		
occupations	18.24	16.62	732	687	40.2	37,358	35,741	2,048
Counselors	27.13	22.76	1,071	883	39.5	50,188	45,899	1,850
Social workers Miscellaneous community and social	19.12	19.38	765	775	40.0	39,764	40,310	2,080
service specialists	14.90	14.03	602	561	40.4	31,325	29,162	2,102
Education, training, and library occupations	37.96	37.18	1,505	1,483	39.7	58,262	55,640	1,535
Postsecondary teachers	52.06	48.90	2,288	2,047	43.9	92,222	76,281	1,771
Primary, secondary, and special education school teachers	36.61	37.06	1,424	1,458	38.9	54,398	54,952	1,486
Elementary and middle school teachers	38.80	38.16	1,508	1,503	38.9	55,598	55,629	1,433
Elementary school teachers, except special education Middle school teachers, except special and vocational	38.71	38.14	1,511	1,505	39.0	55,669	55,640	1,438
education	39.54	39.75	1,483	1,488	37.5	55,022	55,148	1,392
Secondary school teachers	40.25	40.49	1,403	1,400	38.7	58,088	58,987	1,443

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	ekly earning	s <sup>4</sup>	Annual earnings <sup>5</sup>			
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annua hours	
Education, training, and library									
occupations –Continued									
Secondary school teachers,									
except special and vocational									
education	\$40.59	\$40.70	\$1,573	\$1,577	38.8	\$58,651	\$58,987	1,445	
Teacher assistants	14.09	13.87	496	464	35.2	18,789	18,229	1,333	
Arts, design, entertainment, sports, and media occupations	22.89	22.35	915	894	40.0	46,954	46,488	2,052	
Healthcare practitioner and technical	22.03	22.55	313	0.04	40.0	40,334	40,400	2,002	
occupations									
Registered nurses	32.99	31.25	1,276	1,220	38.7	62,763	61,039	1,902	
Therapists	31.00	29.52	1,050	902	33.9	51,634	46,912	1,666	
Licensed practical and licensed									
vocational nurses	22.83	23.18	910	927	39.9	47,315	48,216	2,073	
	10 10	10.00	616	600	20.4	22.049	22.226	1 001	
Healthcare support occupations Nursing, psychiatric, and home health	16.18	16.00	616	620	38.1	32,048	32,236	1,981	
aides	13.46	13.33	507	510	37.7	26,350	26,501	1,958	
Nursing aides, orderlies, and	10.40	10.00	007	010	01.1	20,000	20,001	1,000	
attendants	13.46	13.33	507	510	37.7	26,350	26,501	1,958	
Miscellaneous healthcare support									
occupations	18.09	18.98	694	731	38.3	36,071	38,022	1,994	
Protoctivo convice ecounctions	26.01	22.56	1,077	942	41.4	EE 092	48 000	2.153	
Protective service occupations Police officers	26.01 29.27	23.56 29.54	1,077	1,182	41.4	55,982 60,881	48,999 61,439	2,153	
Police and sheriff's patrol officers	29.27	29.54	1,171	1,182	40.0	60,881	61,439	2,000	
								-	
Food preparation and serving related		0.50							
occupations	9.42	9.50	344	326	36.5	17,811	16,692	1,892	
Cooks	11.83 13.57	11.00 13.66	456 543	440 546	38.6 40.0	23,722 28,228	22,880 28,413	2,005	
Cooks, institution and cafeteria Food service, tipped	4.95	4.28	167	137	33.8	8,684	7,122	1,756	
Fast food and counter workers	9.92	9.82	348	336	35.0	17,830	16,283	1,797	
Combined food preparation and	0.02	0.02	040	000	00.0	17,000	10,200	1,757	
serving workers, including fast									
food	9.83	9.27	338	302	34.4	17,317	15,328	1,762	
Building and grounds cleaning and	44.00	10.40	10.1	440	00.0	04.405	00.004	0.00-	
maintenance occupations Building cleaning workers	11.66	10.40	464 440	413	39.8	24,105	20,964	2,067	
Janitors and cleaners, except	11.04	10.08	440	400	39.8	22,866	20,800	2,071	
maids and housekeeping									
cleaners	12.14	11.03	484	438	39.8	25,142	22,776	2,070	
Maids and housekeeping cleaners	9.05	8.62	360	345	39.8	18,726	17,928	2,068	
Personal care and service	47.05	44.50	0.07	500	04.4	04 540	07.470	4 700	
occupations	17.65	11.50	607	528	34.4	31,512	27,473	1,786	
Sales and related occupations	20.71	16.56	836	662	40.3	43,448	34,445	2,098	
First-line supervisors/managers, sales	20.7 1	10.00	000	002		10,770		2,000	
workers	20.95	21.64	905	865	43.2	47,047	45,001	2,245	
Retail sales workers	13.41	11.60	539	452	40.2	28,040	23,483	2,091	
Cashiers, all workers	12.06	11.03	481	440	39.9	25,013	22,880	2,074	
Cashiers	12.06	11.03	481	440	39.9	25,013	22,880	2,074	
Retail salespersons	14.75	12.60	594	478	40.3	30,908	24,877	2,096	
Sales representatives, wholesale and	20 74	27.00	1 0 4 0	1 004	40.4	64 600	56 000	240	
manufacturing Sales representatives, wholesale	30.74	27.02	1,243	1,081	40.4	64,630	56,202	2,103	
and manufacturing, except									
technical and scientific products	26.62	19.22	1,081	769	40.6	56,224	39,986	2,112	
toormoar and soloninic products	20.02	10.22	1,001	103	10.0	50,224	33,300	, 2	
Office and administrative support									
occupations	17.50	16.35	689	650	39.4	35,792	33,800	2,045	

Table 11. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Denver-Aurora-Boulder, CO CSA, July 2010 - Continued

	Hourly ea	arnings <sup>3</sup>	Weel	kly earnings	34	Annı	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Office and administrative support occupations –Continued First-line supervisors/managers of								
office and administrative support						• · - ·		
workers	\$21.72	\$21.65	\$869	\$866	40.0	\$45,173	\$45,026	2,080
Financial clerks	15.71	15.45	604	590	38.4	31,391	30,663	1,998
Bookkeeping, accounting, and auditing clerks	16.19	15.45	620	590	38.3	32,264	30,663	1,993
Customer service representatives	16.89	16.10	665	636	39.3	34,557	33,093	2.046
Order clerks	16.26	14.42	650	577	40.0	33,813	30,000	2,040
Receptionists and information clerks	14.86	14.53	575	581	38.7	29,909	30.212	2.012
Stock clerks and order fillers	14.29	14.90	567	568	39.7	29,469	29,536	2,062
Secretaries and administrative						,	,	,
assistants	20.77	20.67	825	827	39.7	42,572	41,871	2,049
Executive secretaries and								
administrative assistants	23.66	23.18	942	924	39.8	48,994	48,048	2,070
Secretaries, except legal, medical,	40.00	40.05	707	0.40		07.045	00.004	0.005
and executive	18.29	16.05	727	642	39.8	37,215	33,384	2,035
Office clerks, general	17.82	17.31	711	692	39.9	36,955	36,003	2,074
Construction and extraction								
occupations	19.24	17.65	763	680	39.6	39,667	35,360	2,062
First-line supervisors/managers of								,
construction trades and extraction								
workers	23.95	21.32	984	853	41.1	51,183	44,346	2,137
Carpenters	18.49	20.00	740	800	40.0	38,455	41,600	2,080
Construction laborers	15.77	15.11	631	604	40.0	32,808	31,425	2,080
Pipelayers, plumbers, pipefitters, and	00.54	00.00	070	044	20.0	45 5 40	47.540	0.000
steamfitters Plumbers, pipefitters, and	22.51	22.86	876	914	38.9	45,542	47,549	2,023
steamfitters	23.27	22.86	903	914	38.8	46,982	47,549	2,019
Steaminters	20.21	22.00	303	314	30.0	40,302	47,545	2,013
Installation, maintenance, and repair								
occupations	24.44	25.04	958	991	39.2	49,823	51,540	2,039
Industrial machinery installation,								
repair, and maintenance workers	21.16	22.45	843	898	39.8	43,812	46,696	2,070
Maintenance and repair workers,								
general	20.48	22.45	819	898	40.0	42,607	46,696	2,080
Production occupations	15.37	14.44	609	578	39.6	31,694	30,039	2,061
Miscellaneous assemblers and	15.37	14.44	609	5/6	39.0	31,094	30,039	2,001
fabricators	14.03	15.14	561	605	40.0	29,191	31,485	2,080
Miscellaneous production workers	13.39	12.68	535	507	40.0	27,842	26,374	2,000
						,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Transportation and material moving								
occupations	19.47	16.03	733	663	37.7	37,979	34,320	1,951
Driver/sales workers and truck drivers	16.90	15.50	682	620	40.4	35,483	32,240	2,100
Truck drivers, light or delivery	45.07	4475		500	40.0		00.000	0.000
services Laborers and material movers, hand	15.37 16.59	14.75 16.40	615 653	590 644	40.0 39.4	31,961 33,956	30,680 33,509	2,080 2,046
	10.09	10.40	000	044	39.4	33,900	33,509	2,040

<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

<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 fouring its pay 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, Denver-Aurora-Boulder, CO CSA, July 2010

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 annua hours
All workers	\$25.36	\$20.19	\$1,002	\$782	39.5	\$52,018	\$40,654	2,052
Management occupations	45.85	39.97	1,945	1,702	42.4	101,125	88,494	2,206
General and operations managers	56.30	52.45	2,481	2,427	44.1	129,035	126,220	2,292
Marketing and sales managers	46.56	44.76	1,862	1,790	40.0	96,843	93,105	2,080
Marketing managers	40.28	39.97	1,611	1,599	40.0	83,777	83,142	2,080
Financial managers	40.00	40.50	1,748	1,620	43.7	90,872	84,240	2,272
Construction managers	39.68	38.83	1,669	1,500	42.1	86,788	78,000	2,187
Engineering managers	61.66	64.88	2,467	2,595	40.0	128,260	134,959	2,080
Business and financial operations								
occupations	30.27	27.90	1,214	1,116	40.1	63,142	58,024	2,086
Buyers and purchasing agents	26.30	23.56	1,093	962	41.6	56,859	50,001	2,162
Accountants and auditors	37.66	32.07	1,524	1,283	40.5	79,228	66,699	2,104
Computer and mathematical science						70 070	75.004	0.00-
occupations	36.64	34.37	1,475	1,442	40.2	76,676	75,001	2,093
Computer software engineers	44.54	41.85	1,782	1,674	40.0	92,643	87,048	2,080
Computer software engineers, applications	40.66	40.87	1,626	1,635	40.0	84,568	84,999	2,080
Computer software engineers,			.,	.,		,	,	_,
systems software	46.59	42.95	1.864	1.718	40.0	96.909	89,338	2,080
Computer support specialists	22.88	21.89	915	876	40.0	47,589	45,531	2,080
Computer systems analysts	38.34	35.41	1,589	1,565	41.5	82,650	81,393	2,156
Network and computer systems administrators	30.02	29.55	1,201	1,182	40.0	62,444	61,472	2,080
	50.02	23.55	1,201	1,102	40.0	02,444	01,472	2,000
Architecture and engineering occupations	34.93	31.44	1,377	1,212	39.4	71,579	63,024	2,049
Engineers	39.84	38.18	1,594	1,527	40.0	82,869	79,414	2,080
Civil engineers	38.68	31.99	1,547	1,280	40.0	80,455	66,541	2,080
Electrical and electronics engineers	39.52	35.00	1,581	1,400	40.0	82,205	72,800	2,080
Life, physical, and social science occupations	37.25	35.19	1,490	1,408	40.0	77,479	73,199	2,080
Community and social services								
occupations	15.80	14.03	635	561	40.2	33,021	29,172	2,090
Miscellaneous community and social service specialists	13.77	12.96	558	518	40.5	29,008	26,957	2,106
Education, training, and library occupations						- ,	- ,	,
Primary, secondary, and special education school teachers	16.87	12.00	675	480	40.0	34,454	24,960	2,043
Arts, design, entertainment, sports, and media occupations	23.10	22.35	924	894	40.0	47,715	46,488	2,065
Healthcare practitioner and technical occupations								
Registered nurses	31.48	29.64	1,220	1,173	38.8	63,460	61,004	2,016
Licensed practical and licensed vocational nurses	22.83	23.18	910	927	39.9	47,315	48,216	2,073
Healthcare support occupations	16.19	16.00	618	639	38.2	32,151	33,225	1,986
Nursing, psychiatric, and home health aides	13.25	13.33	501	510	37.8	26,049	26,501	1,966
Nursing aides, orderlies, and								
attendants Miscellaneous healthcare support	13.25	13.33	501	510	37.8	26,049	26,501	1,966
occupations	18.09	18.98	694	731	38.3	36,071	38,022	1,994
Food preparation and serving related								
occupations	9.39	9.50	344	324	36.6	17,870	16,835	1,903
Cooks	11.83	11.00	456	440	38.6	23,722	22,880	2,00

Table 12. Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	54	Annual earnings <sup>5</sup>			
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours	
Food preparation and serving related									
occupations –Continued									
Cooks, institution and cafeteria	\$13.57	\$13.66	\$543	\$546	40.0	\$28,228	\$28,413	2,080	
Food service, tipped	4.95	4.28	167	137	33.8	8,684	7,122	1,756	
Fast food and counter workers Combined food preparation and	9.84	9.55	347	324	35.2	18,033	16,868	1,832	
serving workers, including fast									
food	9.73	9.18	337	302	34.6	17,519	15,698	1,800	
Building and grounds cleaning and									
maintenance occupations	10.49	10.00	417	392	39.8	21,650	20,030	2,06	
Building cleaning workers	10.50	10.00	418	391	39.8	21,725	20,329	2,06	
Janitors and cleaners, except maids and housekeeping									
cleaners	11.19	10.40	444	416	39.7	23,093	21,632	2,06	
Maids and housekeeping cleaners	9.05	8.62	360	345	39.8	18,726	17,928	2,06	
Personal care and service								. =0	
occupations	17.74	11.50	611	528	34.4	31,778	27,473	1,79	
Sales and related occupations First-line supervisors/managers, sales	20.71	16.56	836	662	40.3	43,448	34,445	2,09	
workers	20.95	21.64	905	865	43.2	47,047	45,001	2,24	
Retail sales workers	13.41	11.60	539	452	40.2	28,040	23,483	2,09	
Cashiers, all workers	12.06	11.03	481	440	39.9	25,013	22,880	2,07	
Cashiers	12.06	11.03	481	440	39.9	25,013	22,880	2,07	
Retail salespersons	14.75	12.60	594	478	40.3	30,908	24,877	2,09	
Sales representatives, wholesale and manufacturing	30.74	27.02	1,243	1,081	40.4	64,630	56,202	2,10	
Sales representatives, wholesale and manufacturing, except									
technical and scientific products	26.62	19.22	1,081	769	40.6	56,224	39,986	2,11	
Office and administrative support									
occupations First-line supervisors/managers of	17.38	16.23	683	644	39.3	35,540	33,503	2,044	
office and administrative support									
workers	21.72	21.65	869	866	40.0	45,173	45,026	2,08	
Financial clerks	15.66	15.38	601	590	38.4	31,277	30,663	1,99	
Bookkeeping, accounting, and									
auditing clerks	16.12	15.45	617	590	38.3	32,083	30,663	1,99	
Customer service representatives	16.89	16.10	665	636	39.3	34,557	33,093	2,04	
Order clerks	16.26	14.42	650	577	40.0	33,813	30,000	2,08	
Receptionists and information clerks	14.86	14.53	575	581	38.7	29,909	30,212	2,01	
Stock clerks and order fillers Secretaries and administrative	14.29	14.90	567	568	39.7	29,469	29,536	2,06	
assistants Executive secretaries and	20.86	20.67	827	820	39.7	43,027	42,661	2,06	
administrative assistants Secretaries, except legal, medical,	24.25	23.55	965	933	39.8	50,181	48,506	2,06	
and executive	18.25	16.05	725	642	39.7	37.699	33,384	2,06	
Office clerks, general	18.14	17.31	724	692	39.9	37,634	36,003	2,07	
Construction and extraction									
occupations First-line supervisors/managers of	18.87	16.88	748	675	39.6	38,876	35,100	2,06	
construction trades and extraction									
workers	23.77	18.00	979	720	41.2	50,928	37,440	2,14	
Carpenters	18.49	20.00	740	800	40.0	38,455	41,600	2,08	
Construction laborers	15.77	15.11	631	604	40.0	32,808	31,425	2,08	
Pipelayers, plumbers, pipefitters, and									
steamfitters	22.51	22.86	876	914	38.9	45,542	47,549	2,02	
Plumbers, pipefitters, and									

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, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

	Hourly earnings <sup>3</sup>		Wee	kly earnings	<sub>3</sub> 4	Annual earnings <sup>5</sup>			
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours	
Installation, maintenance, and repair									
occupations	\$24.59	\$26.09	\$962	\$1,044	39.1	\$49,999	\$54,267	2,033	
Production occupations Miscellaneous assemblers and	15.37	14.44	609	578	39.6	31,694	30,039	2,061	
fabricators	14.03	15.14	561	605	40.0	29,191	31,485	2,080	
Miscellaneous production workers	13.39	12.68	535	507	40.0	27,842	26,374	2,080	
Transportation and material moving									
occupations	19.52	15.19	732	600	37.5	38,071	31,200	1,951	
Driver/sales workers and truck drivers Truck drivers, light or delivery	16.51	15.00	667	600	40.4	34,706	31,200	2,102	
services	15.37	14.75	615	590	40.0	31,961	30,680	2,080	
Laborers and material movers, hand	16.61	15.26	653	565	39.3	33,960	29,390	2,045	

<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,

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

<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.

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, Denver-Aurora-Boulder, CO CSA, July 2010

	Hourly ea	arnings <sup>3</sup>	Wee	kly earnings	54	Annual earnings <sup>5</sup>			
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours	
All workers	\$29.08	\$24.48	\$1,163	\$976	40.0	\$53,988	\$48,734	1,857	
Management occupations Education administrators	35.92 32.52	37.16 38.09	1,484 1,319	1,450 1,522	41.3 40.6	73,875 63,646	71,329 74,687	2,057 1,957	
Life, physical, and social science occupations	27.17	20.58	1,087	823	40.0	55,044	44,400	2,026	
Community and social services occupations	26.86	21.66	1,075	866	40.0	51,370	45,406	1,912	
Education, training, and library	39.34	38.24	1,558	1,519	39.6	58,694	55,626	1,492	
Postsecondary teachers Primary, secondary, and special education school teachers	52.71 39.37	51.46 39.43	2,406 1,526	2,457 1,519	45.6 38.8	98,374 56,352	86,762 56,196	1,866 1,431	
Elementary and middle school teachers Elementary school teachers,	38.89	38.48	1,511	1,504	38.8	55,627	55,640	1,430	
except special education Secondary school teachers Secondary school teachers,	38.79 40.25	38.14 40.49	1,513 1,559	1,511 1,577	39.0 38.7	55,666 58,088	55,640 58,987	1,435 1,443	
except special and vocational education Teacher assistants	40.59 14.57	40.70 14.11	1,573 502	1,577 494	38.8 34.5	58,651 18,255	58,987 17,949	1,445 1,253	
Protective service occupations Police officers Police and sheriff's patrol officers	28.11 29.27 29.27	24.48 29.54 29.54	1,173 1,171 1,171	1,117 1,182 1,182	41.7 40.0 40.0	60,983 60,881 60,881	58,069 61,439 61,439	2,169 2,080 2,080	
Building and grounds cleaning and maintenance occupations	15.97	13.64	639	546	40.0	33,214	28,380	2,080	
Building cleaning workers Janitors and cleaners, except maids and housekeeping	13.70	12.47	548	499	40.0	28,505	25,933	2,080	
cleaners	13.70	12.47	548	499	40.0	28,505	25,933	2,080	
Office and administrative support occupations Office clerks, general	18.74 16.98	18.04 16.60	749 679	722 664	40.0 40.0	38,508 35,171	36,275 34,382	2,055 2,071	
Construction and extraction occupations	23.74	24.19	950	968	40.0	49,378	50,315	2,080	
Installation, maintenance, and repair occupations	23.33	23.95	933	958	40.0	48,518	49,816	2,080	
Transportation and material moving occupations	19.05	19.65	743	750	39.0	37,146	37,877	1,950	

<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

<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

Occupational group <sup>2</sup>	Total	1-99 workers	100-499 workers	500 workers or more
All workers	\$23.95	\$21.79	\$25.00	\$29.88
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	36.76 39.94 35.32 11.53 17.45 18.18 17.02 21.22 18.96 24.59 16.54 15.09 18.13	35.84 37.33 35.04 10.90 17.89 19.45 16.57 20.75 19.68 22.77 13.68 14.23 12.98	36.50 43.43 33.68 12.09 15.90 13.45 16.92 21.30 - 28.10 15.20 15.29 15.06	39.08 41.11 38.33 15.16 18.74 - 18.53 25.96 - 29.31 24.27 17.74 28.29
		Relative err	or <sup>3</sup> (percent)	
All workers	4.9	4.6	10.2	3.2
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	8.4 9.4 11.3 4.8 3.1 8.0 2.1 6.2 3.5 8.8 7.1 2.6 12.8	10.4 10.6 14.0 7.4 5.2 9.2 3.2 5.4 3.1 11.3 4.6 4.8 7.9	12.4 16.9 17.7 7.3 3.9 6.3 3.9 24.5 - 19.6 8.3 9.8 11.8	3.8 12.3 2.2 3.6 6.7 - 6.9 9.5 - 3.3 9.4 4.5 6.8

Table 14. Size of establishment: Mean hourly earnings<sup>1</sup> of private industry establishments for major occupational groups, Denver-Aurora-Boulder, CO CSA, July 2010

<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.

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time1 private industry workers, Denver-Aurora-Boulder, CO CSA, July 2010

	Hourly ea	arnings <sup>3</sup>	Wee	kly earning	s <sup>4</sup>	Ann	ual earnings	5
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$23.53	\$18.37	\$931	\$702	39.6	\$48,389	\$36,500	2,057
Management occupations	40.34	34.88	1,727	1,599	42.8	89,800	83,142	2,226
Business and financial operations occupations Accountants and auditors	29.59 42.77	22.00 35.66	1,194 1,727	906 1,584	40.4 40.4	62,099 89,797	47,110 82,359	2,099 2,100
Computer and mathematical science occupations	29.47	31.07	1,179	1,243	40.0	61,301	64,619	2,080
Architecture and engineering occupations Engineers	33.48 34.80	31.99 31.99	1,293 1,392	1,191 1,280	38.6 40.0	67,245 72,390	61,951 66,541	2,009 2,080
Life, physical, and social science occupations	39.76	40.10	1,591	1,604	40.0	82,711	83,400	2,080
Food preparation and serving related occupations Cooks Fast food and counter workers	8.55 10.76 8.94	8.75 10.43 7.95	304 406 301	236 400 235	35.5 37.8 33.6	15,793 21,136 15,627	12,264 20,800 12,207	1,848 1,964 1,748
Building and grounds cleaning and maintenance occupations Building cleaning workers	10.52 10.52	9.50 9.50	421 421	380 380	40.0 40.0	21,891 21,891	19,760 19,760	2,080 2,080
Sales and related occupations Retail sales workers Retail salespersons Sales representatives, wholesale and	22.66 13.33 15.17	19.22 10.51 12.50	919 542 617	769 395 478	40.6 40.7 40.7	47,792 28,179 32,099	39,986 20,550 24,877	2,109 2,114 2,116
manufacturing Sales representatives, wholesale and manufacturing, except technical and scientific products	30.99 26.83	27.02	1,254	1,081	40.4	65,185 56,698	56,202 39,986	2,103
Office and administrative support occupations Financial clerks Bookkeeping, accounting, and auditing clerks Secretaries and administrative assistants Office clerks, general	17.02 15.59 16.55 22.74 15.99	15.45 14.74 15.45 23.55 15.00	667 593 625 899 636	600 560 590 942 600	39.2 38.0 37.7 39.5 39.8	34,681 30,845 32,485 46,751 33,085	31,200 29,120 30,663 48,984 31,200	2,038 1,979 1,963 2,056 2,069
Construction and extraction occupations Pipelayers, plumbers, pipefitters, and steamfitters Plumbers, pipefitters, and steamfitters	19.57 22.54 23.34	16.88 22.86 22.86	773 876 905	675 914 914	39.5 38.9 38.8	40,175 45,561 47,065	35,100 47,549 47,549	2,053 2,021 2,016
Installation, maintenance, and repair occupations	22.77	20.57	884	823	38.8	45,947	42,775	2,018
Production occupations	14.46	13.75	578	550	40.0	30,082	28,600	2,080
Transportation and material moving occupations Driver/sales workers and truck drivers Truck drivers, light or delivery services Laborers and material movers, hand	13.86 15.39 13.67 12.27	12.60 15.00 13.75 12.40	551 624 547 472	496 600 550 488	39.7 40.5 40.0 38.4	28,632 32,423 28,429 24,522	25,782 31,200 28,600 25,391	2,066 2,107 2,080 1,998

<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

<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 previous for substances by the salaries paid to a the straight and the salaries paid to be adjusted by the salaries and the salaries and the salaries are salaries and the premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

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

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

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, Denver-Aurora-Boulder, CO CSA, July 2010

Marketing managers         40.34         28.37         1.613         1.135         40.0         83.3           Engineering managers         60.12         56.72         2,405         2,269         40.0         125.4           Business and financial operations occupations         30.69         28.28         1,226         1,123         40.0         63.3           Accountants and auditors         32.09         28.85         1,301         1.236         40.5         67.4           Computer and mathematical science occupations         38.77         38.55         1,563         1,562         40.3         81.7           Computer software engineers, applications         43.58         43.27         1,743         1,714         40.0         96.5           Computer software engineers, steps software         23.14         19.08         92.6         773         40.0         82.7           Computer systems analysts         40.53         42.77         1,738         1,746         42.99         0.731         40.0         82.7           Computer systems analysts         40.53         42.77         1,208         1,191         40.0         82.7           Computer systems analysts         30.19         29.77         1,208         1,519         4	Annual earnings <sup>5</sup>		
Management occupations         53.25         44.76         2.231         1.845         41.9         116, Marketing managers           Marketing managers         46.18         44.76         1.847         1.790         40.0         96, 40.0           Financial managers         40.03         22.837         1.613         1.135         40.0         833, Engineering managers           Business and financial operations occupations         30.69         28.28         1.226         40.0         63, Accountants and audiors         63, Accountants and audiors         63, Accountants and audiors         64, 12, 24, 12, 24, 12, 24, 14, 12, 24, 40, 00, Computer software engineers, applications         45, 73         43, 27         1, 741         40, 00, 96, 33, 1, 721         63, 14, 12, 12, 14, 40, 14, 10, 96, 12, 12, 14, 40, 14, 10, 96, 12, 12, 14, 40, 14, 10, 96, 12, 14, 40, 14, 10, 96, 12, 14, 40, 14, 14, 14, 14, 14, 14, 14, 14, 14, 14	an Median	Mear annua hours	
Marketing and sales managers         46.18         44.76         1.847         1.700         40.0         96.6           Marketing managers         40.34         28.37         1.613         1.135         40.0         83.3           Financial managers         45.01         42.55         1.800         1.702         40.0         93.3           Engineering managers         60.12         56.72         2.405         2.269         40.0         125.4           Business and financial operations occupations         30.69         28.85         1.301         1.236         40.0         63.7           Computer and mathematical science occupations         45.73         43.27         1.731         40.0         96.7           Computer software engineers.         45.73         43.27         1.743         1.731         40.0         96.7           Computer software engineers.         32.14         19.69         42.95         1.864         1.718         40.0         96.7           Computer systems andivist         23.14         19.08         92.6         76.3         40.0         84.7           Computer systems andivistrators         30.19         27.71         1.720         1.01         40.0         84.7           Computer	,335 \$45,594	2,046	
Marketing and sales managers         46.18         44.76         1.847         1.700         40.0         96.6           Marketing managers         40.34         28.37         1.613         1.135         40.0         83.3           Financial managers         45.01         42.55         1.800         1.702         40.0         93.3           Engineering managers         60.12         56.72         2.405         2.269         40.0         125.4           Business and financial operations occupations         30.69         28.85         1.301         1.236         40.0         63.7           Computer and mathematical science occupations         38.77         38.55         1.563         1.562         40.3         81.3           Computer software engineers, applications         45.33         43.27         1.743         40.0         96.6           Computer software engineers, systems software         46.59         42.95         1.864         1.718         40.0         96.6           Computer systems administrators         30.19         27.71         1.738         1.744         42.9         90.0           Network and computer systems administrators         36.00         31.25         1.440         1.250         40.0         74.4	,003 95,945	2,179	
Financial managers         45.01         42.55         1.800         1.702         40.0         93.3           Business and financial operations occupations         30.69         28.28         1.226         1.123         40.0         63.7           Computer and mathematical science occupations         30.69         28.28         1.226         1.123         40.0         63.7           Computer and mathematical science occupations         38.77         38.55         1.563         1.562         40.3         81.7           Computer software engineers, systems software         45.59         42.95         1.864         1.714         40.0         96.0           Computer software engineers, systems software         46.59         42.95         1.864         1.784         40.0         96.0           Computer systems analysts         40.53         42.79         1.738         40.0         42.97           Architecture and engineering occupations         30.60         31.25         1.440         1.250         40.0         74.4           Engineers         44.17         47.28         1.767         1.811         40.0         96.           Chive engineers         44.17         47.28         1.777         1.814         40.0         91. <t< td=""><td>,051 93,105</td><td>2,080</td></t<>	,051 93,105	2,080	
Engineering managers         60.12         56.72         2.405         2.269         40.0         125.0           Business and financial operations occupations         30.69         28.85         1.236         1.123         40.0         633           Computer and mathematical science occupations         38.77         38.55         1.563         1.562         40.3         81,73           Computer software engineers, applications         43.73         1.829         1.731         40.0         96,73           Computer software engineers, applications         43.58         43.27         1,743         1,731         40.0         96,73           Computer software engineers, applications         43.58         43.27         1,733         1,746         42.99         90,731         1,746         40.0         96,73         40.0         46,29         90,733         1,746         42.99         40.0         62,72         40.0         83,73         1,751         40.0         62,72         40.0         83,73         1,767         1,891         40.0         62,73         40.0         71,43         1,767         1,891         40.0         91,1         1,520         40.0         71,43         1,630         1,520         40.0         83,2         71,4	,902 58,999	2,080	
Business and financial operations occupations.         30.69         28.28         1.226         1.123         40.0         63.7           Accountants and auditors         32.09         28.85         1,301         1,236         40.5         67.4           Computer and mathematical science occupations         38.77         38.55         1,563         1,562         40.3         81.2           Computer software engineers, applications         45.73         43.27         1,743         1,714         40.0         96.           Computer software engineers, systems software         46.59         42.95         1,664         1,748         40.0         96.           Computer support specialists         23.14         19.08         926         763         40.0         48.           Computer systems analysts         40.53         42.97         1,738         1,746         42.9         90.           Architecture and engineering occupations         36.00         31.25         1.440         1,250         40.0         84.           Civil engineers         44.17         47.28         1,767         1.881         40.0         91.           Life, physical, and social services occupations         34.37         30.55         1,375         1,222         40.0	,618 88,494	2,080	
Accountants and auditors         32.09         28.85         1,301         1,236         40.5         67,4           Computer and mathematical science occupations         38.77         38.55         1,563         1,562         40.3         81,2           Computer software engineers, applications         43.54         43.27         1,733         1,00         96,           Computer software engineers, systems software         46.59         42.95         1,864         1,718         40.0         96,           Computer systems analysts         40.53         42.79         1,738         1,746         42.9         90,           Network and computer systems administrators         30.19         29.77         1,208         1,191         40.0         62,           Architecture and engineering occupations         36.00         31.25         1,440         1,250         40.0         74,           Engineers         44.17         47.28         1,767         1,891         40.0         91,           Electrical and electronics engineers         40.75         38.00         1,300         1,520         40.0         84,           Life, physical, and social science occupations         15.97         14.60         644         584         40.3         33,     <	,053   117,978	2,080	
Accountants and auditors         32.09         28.85         1,301         1,236         40.5         67,4           Computer and mathematical science occupations Computer software engineers, applications         45,73         43,27         1,829         1,731         40.0         95, 1,733         1,009         90, 1,731         40.0         96, 1,731         40.0         46, 1,718         40.0         96, 1,731         40.0         62, 1,741         40.0         80, 1,792         40.0         74, 40, 1,729         40.0         80, 1,520         40.0         84, 40, 3         33, 40, 75         38.00         1,530         1,520         40.0         84, 40, 3         33, 44, 17         47,28         1,767         1,891         40.0         91, 40, 0         84, 44, 17         47,28         1,767         1,173         39,2	774 50 204	2 070	
Computer and mathematical science occupations Computer software engineers, applications         38.77 45.73         38.55 43.27         1.563 1.829         1.562 1.731         40.0 95, 40.0         81, 95, 95, 95, 95, 95, 95, 95, 95, 95, 95	· · · ·	2,078	
Computer software engineers         45.73         43.27         1,229         1,731         40.0         95.           Computer software engineers, applications         43.58         43.27         1,743         1,731         40.0         96.           Computer software engineers, systems software         46.69         42.95         1,864         1,718         40.0         96.           Computer systems analysts         23.14         19.08         926         763         40.0         48.           Computer systems analysts         40.53         42.79         1,738         1,746         42.9         90.0           Network and computer systems administrators         30.19         29.77         1,208         1,191         40.0         62.           Architecture and engineering occupations         36.00         31.25         1,440         1,250         40.0         74.           Electrical and electronics engineers         44.17         47.28         1,630         1,520         40.0         84.           Life, physical, and social science occupations         15.97         14.60         644         584         40.3         33.           Arts, design, entertainment, sports, and media occupations         23.19         19.33         928         773	,071 04,200	2,100	
Computer software engineers         45.73         43.27         1,229         1,731         40.0         95.           Computer software engineers, applications         43.58         43.27         1,743         1,731         40.0         96.           Computer software engineers, systems software         46.69         42.95         1,864         1,718         40.0         96.           Computer systems analysts         23.14         19.08         926         763         40.0         48.           Computer systems analysts         40.53         42.79         1,738         1,746         42.9         90.0           Network and computer systems administrators         30.19         29.77         1,208         1,191         40.0         62.           Architecture and engineering occupations         36.00         31.25         1,440         1,250         40.0         74.           Electrical and electronics engineers         44.17         47.28         1,630         1,520         40.0         84.           Life, physical, and social science occupations         15.97         14.60         644         584         40.3         33.           Arts, design, entertainment, sports, and media occupations         23.19         19.33         928         773	278 81,224	2,096	
Computer software engineers, applications         43.58         43.27         1,743         1,731         40.0         90.0           Computer software engineers, systems software         46.59         42.95         1,864         1,718         40.0         46.9           Computer systems analysts         40.53         42.79         1,738         1,746         42.9         90.0           Network and computer systems administrators         30.19         29.77         1,208         1,191         40.0         62.           Architecture and engineering occupations         36.00         31.25         1,440         1,250         40.0         74.1           Engineers         44.17         47.28         1,767         1,881         40.0         82.           Civil engineers         44.17         47.28         1,767         1,881         40.0         84.           Life, physical, and social science occupations         34.37         30.55         1,375         1,222         40.0         71.4           Community and social services occupations         15.97         14.60         644         584         40.3         33.4           Licensed practical and licensed vocational nurses         22.84         1,772         1,173         39.2         92.7	119 90,002	2,080	
Computer support specialists         46.59         42.95         1,864         1,718         40.0         96.3           Computer support specialists         40.53         42.97         1,738         1,746         42.9         90.3           Network and computer systems analysts         40.53         42.97         1,738         1,746         42.9         90.3           Architecture and engineering occupations         30.19         29.77         1,208         1,191         40.0         62.3           Architecture and engineering occupations         36.00         31.25         1,440         1,250         40.0         74.4           Engineers         44.17         47.28         1,767         1,891         40.0         89.7           Civil engineers         40.75         38.00         1,630         1,520         40.0         74.4           Electrical and electronics engineers         40.75         38.00         1,630         1,520         40.0         84.3           Life, physical, and social services occupations         15.97         14.60         644         584         40.3         33.4           Arts, design, entertainment, sports, and media occupations         23.14         19.33         928         773         40.0         47.7	651 90,002	2,080	
Computer support specialists         23.14         19.08         26         763         40.0         48;           Computer systems analysts         30.53         42.79         1,738         1,746         42.9         90;           Network and computer systems administrators         30.19         29.77         1,208         1,191         40.0         62;           Architecture and engineering occupations         36.00         31.25         1,440         1,250         40.0         84;           Engineers         44.17         47.28         1,767         1,891         40.0         91;           Electrical and electronics engineers         40.75         38.00         1,630         1,520         40.0         84;           Life, physical, and social services occupations         34.37         30.55         1,375         1,222         40.0         71,           Community and social services occupations         15.97         14.60         644         584         40.3         33,           Arts, design, entertainment, sports, and media occupations         23.19         19.33         928         773         40.0         47,           Healthcare practitioner and technical occupations         13.97         13.13         534         510         32.2 </td <td>909 89,338</td> <td>2,080</td>	909 89,338	2,080	
Network and computer systems administrators         30.19         29.77         1,208         1,191         40.0         62;           Architecture and engineering occupations         36.00         31.25         1,440         1,250         40.0         74,1           Engineers         44.97         44.81         1,719         1,702         40.0         89,3           Civil engineers         44.17         47.28         1,767         1,891         40.0         91,1           Electrical and electronics engineers         40.75         38.00         1,630         1,520         40.0         84,37           Community and social services occupations         34.37         30.55         1,375         1,222         40.0         71,4           Community and social services occupations         15.97         14.60         644         584         40.3         33,4           Arts, design, entertainment, sports, and media occupations         23.19         19.33         928         773         40.0         47,7           Healthcare practitioner and technical occupations         13.97         13.13         534         510         38.2         27,7           Nursing psychiatric, and home health aides         13.21         13.14         498         510 <t< td=""><td>,133 39,676</td><td>2,080</td></t<>	,133 39,676	2,080	
Architecture and engineering occupations       36.00       31.25       1,440       1,250       40.0       74,4         Engineers       42.97       44.81       1,719       1,792       40.0       89,         Civil engineers       44.17       47.28       1,767       1,891       40.0       91,         Electrical and electronics engineers       40.75       38.00       1,630       1,520       40.0       84,         Life, physical, and social science occupations       34.37       30.55       1,375       1,222       40.0       71,4         Community and social services occupations       15.97       14.60       644       584       40.3       33,4         Arts, design, entertainment, sports, and media occupations       23.19       19.33       928       773       40.0       47,7         Healthcare practitioner and technical occupations       21.19       19.33       928       773       40.0       47,7         Healthcare support occupations       13.97       13.13       534       510       38.2       27,7         Nursing aides, orderlies, and attendants       13.21       13.14       498       510       37,7       25,4         Occupations       13.68       14.13       547	,390 90,788	2,230	
Engineers       42.97       44.81       1,719       1,792       40.0       89,         Civil engineers       44.17       47,28       1,767       1,891       40.0       91,         Electrical and electronics engineers       40.75       38.00       1,630       1,520       40.0       84,         Life, physical, and social science occupations       34.37       30.55       1,375       1,222       40.0       71,         Community and social services occupations       15.97       14.60       644       584       40.3       33,         Arts, design, entertainment, sports, and media occupations       23.19       19.33       928       773       40.0       47,         Healthcare practitioner and technical occupations       45.22       29.64       1,772       1,173       39.2       92,       73       99,9       47,3         Healthcare support occupations       13.97       13.13       534       510       37.7       25,         Nursing, psychiatric, and home health aides       13.21       13.14       498       510       37.7       25,         Food preparation and serving related occupations       11.80       11.79       472       472       40.0       24,2         Cooks	,790 61,924	2,080	
Engineers       42.97       44.81       1,719       1,792       40.0       89,         Civil engineers       44.17       47,28       1,767       1,891       40.0       91,         Electrical and electronics engineers       40.75       38.00       1,630       1,520       40.0       84,         Life, physical, and social science occupations       34.37       30.55       1,375       1,222       40.0       71,         Community and social services occupations       15.97       14.60       644       584       40.3       33,         Arts, design, entertainment, sports, and media occupations       23.19       19.33       928       773       40.0       47,         Healthcare practitioner and technical occupations       45.22       29.64       1,772       1,173       39.2       92,       73       99,9       47,3         Healthcare support occupations       13.97       13.13       534       510       37.7       25,         Nursing, psychiatric, and home health aides       13.21       13.14       498       510       37.7       25,         Food preparation and serving related occupations       11.80       11.79       472       472       40.0       24,2         Cooks			
Čivil engineers       44.17       47.28       1,767       1,891       40.0       91,4         Electrical and electronics engineers       40.75       38.00       1,630       1,520       40.0       84,1         Life, physical, and social science occupations       34.37       30.55       1,375       1,222       40.0       71,4         Community and social services occupations       15.97       14.60       644       584       40.3       33,4         Arts, design, entertainment, sports, and media occupations       23.19       19.33       928       773       40.0       47,7         Healthcare practitioner and technical occupations       23.19       19.33       928       773       40.0       47,7         Healthcare practical and licensed vocational nurses       22.83       23.18       910       927       39,9       47,7         Healthcare support occupations       13.97       13.14       498       510       37,7       25,1         Nursing, psychiatric, and home health aides       13.21       13.14       498       510       37,7       25,1         Food preparation and serving related occupations       13.68       14.13       547       565       40.0       28,4         Cooks       institution and	,870 65,000	2,080	
Electrical and electronics engineers       40.75       38.00       1,630       1,520       40.0       84,         Life, physical, and social science occupations       34.37       30.55       1,375       1,222       40.0       71,         Community and social services occupations       15.97       14.60       644       584       40.3       33,         Arts, design, entertainment, sports, and media occupations       23.19       19.33       928       773       40.0       47,         Healthcare practitioner and technical occupations       23.19       19.33       928       773       40.0       47,         Healthcare practitical and licensed vocational nurses       22.83       23.18       910       927       39,9       47,3         Licensed practical and licensed vocational nurses       13.21       13.14       498       510       37.7       25,1         Nursing, psychiatric, and home health aides       13.21       13.14       498       510       37.7       25,4         Nursing aides, orderlies, and attendants       13.68       14.13       547       565       40.0       28,6         Cooks	,368 93,201	2,080	
Life, physical, and social science occupations       34.37       30.55       1,375       1,222       40.0       71,4         Community and social services occupations       15.97       14.60       644       584       40.3       33,3         Arts, design, entertainment, sports, and media occupations       23.19       19.33       928       773       40.0       47,3         Healthcare practitioner and technical occupations       45.22       29.64       1,772       1,173       38.7       63,3         Licensed practical and licensed vocational nurses       22.83       23.18       910       927       39.9       47,5         Healthcare support occupations       13.97       13.13       534       510       37.7       25,4         Nursing aides, orderlies, and attendants       13.21       13.14       498       510       37.7       25,4         Food preparation and serving related occupations       11.80       11.79       472       472       40.0       24,4         Cooks       13.68       14.13       547       565       40.0       28,4         Cooks, institution and cafeteria       10.43       10.60       411       420       39.4       21,4         Janitors and cleaners, except maids and housekeeping cleane	,880 98,342	2,080	
Community and social services occupations       15.97       14.60       644       584       40.3       33.4         Arts, design, entertainment, sports, and media occupations       23.19       19.33       928       773       40.0       47,7         Healthcare practitioner and technical occupations       45.22       29.64       1,772       1,173       39.2       92,7         Registered nurses       31.49       29.64       1,219       1,173       38.7       63.3         Licensed practical and licensed vocational nurses       22.83       23.18       910       927       39.9       47,5         Healthcare support occupations       13.97       13.13       534       510       38.2       27,7         Nursing paychiatric, and home health aides       13.21       13.14       498       510       37.7       25,8         Food preparation and serving related occupations       11.80       11.79       472       40.0       24,4         Cooks       13.68       14.13       547       565       40.0       28,4         Building and grounds cleaning and maintenance occupations       10.43       10.60       411       420       39.4       21,4         Janitors and cleaners, except maids and housekeeping cleaners       10.	,759 79,040	2,080	
Arts, design, entertainment, sports, and media occupations       23.19       19.33       928       773       40.0       47,1         Healthcare practitioner and technical occupations       23.19       19.33       928       773       40.0       47,1         Healthcare practitioner and technical occupations       45.22       29.64       1,772       1,173       39.2       92,7         Registered nurses       31.49       29.64       1,219       1,173       38.7       63,7         Licensed practical and licensed vocational nurses       22.83       23.18       910       927       39.9       47,7         Healthcare support occupations       13.97       13.13       534       510       38.2       27,7         Nursing aides, orderlies, and attendants       13.21       13.14       498       510       37,7       25,8         Food preparation and serving related occupations       11.80       11.79       472       472       40.0       24,9         Gooks       Institution and cafeteria       13.68       14.13       547       565       40.0       28,4         Building and grounds cleaning and maintenance occupations       10.43       10.60       411       420       39,4       21,4         Janitors and c	,495 63,544	2,080	
occupations         23.19         19.33         928         773         40.0         47,1           Healthcare practitioner and technical occupations         45.22         29.64         1,772         1,173         39.2         92,7           Registered nurses         31.49         29.64         1,219         1,173         38.7         63,3           Licensed practical and licensed vocational nurses         22.83         23.18         910         927         39.9         47,5           Healthcare support occupations         13.97         13.13         534         510         38.2         27,7           Nursing, psychiatric, and home health aides         13.21         13.14         498         510         37.7         25,4           Nursing aides, orderlies, and attendants         13.21         13.14         498         510         37.7         25,4           Food preparation and serving related occupations         11.80         11.79         472         472         40.0         24,4           Cooks         13.68         14.13         547         565         40.0         28,4           Building and grounds cleaning and maintenance occupations         10.43         10.60         411         420         39,4         21,4 <td>,471 30,368</td> <td>2,096</td>	,471 30,368	2,096	
occupations         23.19         19.33         928         773         40.0         47,1           Healthcare practitioner and technical occupations         45.22         29.64         1,772         1,173         39.2         92,7           Registered nurses         31.49         29.64         1,219         1,173         38.7         63,3           Licensed practical and licensed vocational nurses         22.83         23.18         910         927         39.9         47,3           Healthcare support occupations         13.97         13.13         534         510         38.2         27,7           Nursing, psychiatric, and home health aides         13.21         13.14         498         510         37.7         25,4           Nursing aides, orderlies, and attendants         13.21         13.14         498         510         37.7         25,4           Food preparation and serving related occupations         11.80         11.79         472         472         40.0         24,4           Cooks         13.68         14.13         547         565         40.0         28,4           Building and grounds cleaning and maintenance occupations         10.43         10.60         411         420         39,4         21,4 <td></td> <td></td>			
occupations         45.22         29.64         1,772         1,173         39.2         92, 31.49           Licensed practical and licensed vocational nurses         22.83         23.18         910         927         39.9         47,3           Healthcare support occupations         13.97         13.13         534         510         38.2         27,7           Nursing, psychiatric, and home health aides         13.97         13.14         498         510         37.7         25,4           Nursing aides, orderlies, and attendants         13.21         13.14         498         510         37.7         25,4           Food preparation and serving related occupations         11.80         11.79         472         472         40.0         24,5           Cooks         13.68         14.13         547         565         40.0         28,4           Building and grounds cleaning and maintenance occupations         10.43         10.60         411         420         39.4         21,4           Janitors and cleaners, except maids and housekeeping cleaners         11.38         11.22         449         448         39.4         23,4           Personal care and service occupations         16.39         20.19         501         528         30.6 </td <td>,773 40,200</td> <td>2,060</td>	,773 40,200	2,060	
Registered nurses       31.49       29.64       1,219       1,173       38.7       63.3         Licensed practical and licensed vocational nurses       22.83       23.18       910       927       39.9       47.3         Healthcare support occupations       13.97       13.13       534       510       38.2       27.7         Nursing, psychiatric, and home health aides       13.21       13.14       498       510       37.7       25.4         Nursing aides, orderlies, and attendants       13.21       13.14       498       510       37.7       25.4         Food preparation and serving related       11.80       11.79       472       472       40.0       24.4         Cooks       13.68       14.13       547       565       40.0       28.4         Building and grounds cleaning and maintenance occupations       10.43       10.60       411       420       39.4       21.4         Janitors and cleaners, except maids and housekeeping cleaners       11.38       11.22       449       448       39.4       23.4         Personal care and service occupations       16.39       20.19       501       528       30.6       26,0         Sales and related occupations       14.75       13.02 <td< td=""><td></td><td></td></td<>			
Registered nurses       31.49       29.64       1,219       1,173       38.7       63.3         Licensed practical and licensed vocational nurses       22.83       23.18       910       927       39.9       47.3         Healthcare support occupations       13.97       13.13       534       510       38.2       27.7         Nursing, psychiatric, and home health aides       13.21       13.14       498       510       37.7       25.4         Nursing aides, orderlies, and attendants       13.21       13.14       498       510       37.7       25.4         Food preparation and serving related       11.80       11.79       472       472       40.0       24.4         Cooks       13.68       14.13       547       565       40.0       28.4         Building and grounds cleaning and maintenance occupations       10.43       10.60       411       420       39.4       21.4         Janitors and cleaners, except maids and housekeeping cleaners       11.38       11.22       449       448       39.4       23.4         Personal care and service occupations       16.39       20.19       501       528       30.6       26,0         Sales and related occupations       14.75       13.02 <td< td=""><td>,135 61,004</td><td>2,037</td></td<>	,135 61,004	2,037	
Healthcare support occupations       13.97       13.13       534       510       38.2       27.7         Nursing, psychiatric, and home health aides       13.21       13.14       498       510       37.7       25,8         Nursing aides, orderlies, and attendants       13.21       13.14       498       510       37.7       25,8         Food preparation and serving related occupations       11.80       11.79       472       472       40.0       24,9         Cooks       13.68       14.13       547       565       40.0       28,0         Cooks, institution and cafeteria       13.68       14.13       547       565       40.0       28,0         Building and grounds cleaning and maintenance occupations       10.43       10.60       411       420       39.4       21,1         Building cleaning workers       11.38       11.22       449       448       39.4       23,4         Personal care and service occupations       16.39       20.19       501       528       30.6       26,0         Sales and related occupations       14.75       13.02       586       521       39.7       30,4	,396 61,004	2,013	
Nursing, psychiatric, and home health aides       13.21       13.14       498       510       37.7       25,4         Nursing aides, orderlies, and attendants       13.21       13.14       498       510       37.7       25,4         Food preparation and serving related occupations       11.80       11.79       472       472       40.0       24,9         Cooks       13.68       14.13       547       565       40.0       28,4         Cooks, institution and cafeteria       13.68       14.13       547       565       40.0       28,4         Building and grounds cleaning and maintenance occupations       10.43       10.60       411       420       39,4       21,4         Janitors and cleaners, except maids and housekeeping cleaners       11.38       11.22       449       448       39.4       23,4         Personal care and service occupations       16.39       20.19       501       528       30.6       26,4         Sales and related occupations       14.75       13.02       586       521       39.7       30,4	,315 48,216	2,073	
Nursing, psychiatric, and home health aides       13.21       13.14       498       510       37.7       25,4         Nursing aides, orderlies, and attendants       13.21       13.14       498       510       37.7       25,4         Food preparation and serving related occupations       11.80       11.79       472       472       40.0       24,9         Cooks       13.68       14.13       547       565       40.0       28,4         Cooks, institution and cafeteria       13.68       14.13       547       565       40.0       28,4         Building and grounds cleaning and maintenance occupations       10.43       10.60       411       420       39,4       21,4         Janitors and cleaners, except maids and housekeeping cleaners       11.38       11.22       449       448       39.4       23,4         Personal care and service occupations       16.39       20.19       501       528       30.6       26,4         Sales and related occupations       14.75       13.02       586       521       39.7       30,4	,753 26,501	1,987	
Nursing aides, orderlies, and attendants       13.21       13.14       498       510       37.7       25,4         Food preparation and serving related occupations       11.80       11.79       472       472       40.0       24,4         Cooks       13.68       14.13       547       565       40.0       28,4         Cooks, institution and cafeteria       13.68       14.13       547       565       40.0       28,4         Building and grounds cleaning and maintenance occupations       10.43       10.60       411       420       39.4       21,4         Building cleaning workers       10.46       10.60       412       420       39.4       21,4         Janitors and cleaners, except maids and housekeeping cleaners       11.38       11.22       449       448       39.4       23,4         Personal care and service occupations       16.39       20.19       501       528       30.6       26,4         Sales and related occupations       14.75       13.02       586       521       39.7       30,4	896 26,501	1,961	
occupations         11.80         11.79         472         472         40.0         24,0           Cooks         13.68         14.13         547         565         40.0         28,0           Cooks, institution and cafeteria         13.68         14.13         547         565         40.0         28,0           Building and grounds cleaning and maintenance occupations         10.43         10.60         411         420         39.4         21,1           Building cleaning workers         10.46         10.60         412         420         39.4         21,4           Janitors and cleaners, except maids and housekeeping cleaners         11.38         11.22         449         448         39.4         23,4           Personal care and service occupations         16.39         20.19         501         528         30.6         26,0           Sales and related occupations         14.75         13.02         586         521         39.7         30,0	,896 26,501	1,961	
occupations         11.80         11.79         472         472         40.0         24,0           Cooks         13.68         14.13         547         565         40.0         28,0           Cooks, institution and cafeteria         13.68         14.13         547         565         40.0         28,0           Building and grounds cleaning and maintenance occupations         10.43         10.60         411         420         39.4         21,1           Building cleaning workers         10.46         10.60         412         420         39.4         21,4           Janitors and cleaners, except maids and housekeeping cleaners         11.38         11.22         449         448         39.4         23,4           Personal care and service occupations         16.39         20.19         501         528         30.6         26,0           Sales and related occupations         14.75         13.02         586         521         39.7         30,0			
Cooks, institution and cafeteria       13.68       14.13       547       565       40.0       28,4         Building and grounds cleaning and maintenance occupations       10.43       10.60       411       420       39.4       21,2         Building cleaning workers       10.46       10.60       412       420       39.4       21,4         Janitors and cleaners, except maids and housekeeping cleaners       11.38       11.22       449       448       39.4       23,3         Personal care and service occupations       16.39       20.19       501       528       30.6       26,4         Sales and related occupations       14.75       13.02       586       521       39.7       30,4	,547 24,523	2,080	
Building and grounds cleaning and maintenance occupations         10.43         10.60         411         420         39.4         21,2           Building cleaning workers         Janitors and cleaners, except maids and housekeeping cleaners         10.43         10.60         411         420         39.4         21,2           Personal care and service occupations         11.38         11.22         449         448         39.4         23,3           Sales and related occupations         14.75         13.02         586         521         39.7         30,4	445 29,390	2,080	
occupations         10.43         10.60         411         420         39.4         21,3           Building cleaning workers         10.43         10.60         412         420         39.4         21,4           Janitors and cleaners, except maids and housekeeping cleaners         11.38         11.22         449         448         39.4         23,4           Personal care and service occupations         16.39         20.19         501         528         30.6         26,4           Sales and related occupations         14.75         13.02         586         521         39.7         30,4	,445 29,390	2,080	
Building cleaning workers         10.46         10.60         412         420         39.4         21,4           Janitors and cleaners, except maids and housekeeping cleaners         11.38         11.22         449         448         39.4         23,4           Personal care and service occupations         16.39         20.19         501         528         30.6         26,4           Sales and related occupations         14.75         13.02         586         521         39.7         30,4			
Janitors and Cleaners, except maids and housekeeping cleaners       11.38       11.22       449       448       39.4       23,3         Personal care and service occupations       16.39       20.19       501       528       30.6       26,0         Sales and related occupations       14.75       13.02       586       521       39.7       30,4	,231 20,696	2,036	
housekeeping cleaners         11.38         11.22         449         448         39.4         23,3           Personal care and service occupations         16.39         20.19         501         528         30.6         26,0           Sales and related occupations         14.75         13.02         586         521         39.7         30,4	,417 21,840	2,048	
Personal care and service occupations         16.39         20.19         501         528         30.6         26,0           Sales and related occupations         14.75         13.02         586         521         39.7         30,0			
Sales and related occupations         14.75         13.02         586         521         39.7         30,7	,331 23,296	2,050	
	,068 27,473	1,591	
	457 27,082	2,065	
	849 26,229	2,061	
	,923 26,541	2,070	
	,923 26,541	2,070	
Retail salespersons         13.57         12.60         533         488         39.3         27,	,699 25,376	2,042	
Office and administrative support occupations     17.73     16.90     700     676     39.4     36,5       First-line supervisors/managers of office and     17.73     16.90     700     676     39.4     36,5	,376 35,152	2,051	
	,950 48,547	2,080	
	207 32,885	2,080	
	,773 30,722	2,080	
	,393 30,283	2,029	
	,679 33,072	2,080	

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, Denver-Aurora-Boulder, CO CSA, July 2010 — Continued

	Hourly earnings <sup>3</sup>		Wee	kly earnings	s <sup>4</sup>	Annual earnings <sup>5</sup>		
Occupation <sup>2</sup>	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Office and administrative support occupations -Continued								
Secretaries and administrative assistants	\$20.10	\$20.67	\$798	\$820	39.7	\$41,517	\$42,661	2,065
assistants	22.93	22.95	911	918	39.7	47,373	47,744	2,066
Secretaries, except legal, medical, and executive	18.30	16.05	732	642	40.0	38,064	33,384	2,080
Construction and extraction occupations	16.91	18.00	677	720	40.0	35,181	37,440	2,080
Installation, maintenance, and repair occupations	28.52	28.57	1,134	1,071	39.8	58,967	55,717	2,068
Production occupations	16.70	16.04	653	641	39.1	33,982	33,353	2,035
Transportation and material moving occupations Driver/sales workers and truck drivers	25.54 21.14	21.08 20.69	904 846	845 828	35.4 40.0	47,020 43,979	43,930 43,039	1,841 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 dividing by the number of

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, Denver-Aurora-Boulder, CO CSA, July 2010

		Union			Nonunion	
Occupational group <sup>3</sup>	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers	\$27.59	\$24.25	\$31.71	\$24.06	\$23.93	\$25.33
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	36.98 - 37.44 25.67 18.69 - 9.44 30.71 - 28.54 23.48 - 25.34	31.86 - 32.52 - 18.75 - 19.68 32.03 - 29.61 24.45 - 27.35	37.89 - 38.24 26.02 - - - - - 18.81 - 18.81	36.03 39.47 34.51 12.36 17.40 18.29 16.90 20.15 18.43 23.12 14.47 14.59 14.31	36.82 40.00 35.37 11.40 17.36 18.30 16.79 19.97 17.97 23.46 14.43 14.59 14.22	30.35 34.75 28.83 19.17 18.15 - 18.21 22.06 23.74 20.13 - - -
			Relative err	or <sup>4</sup> (percent)		
All workers	4.0	6.2	6.3	4.7	5.2	2.5
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	1.3 - 1.6 18.1 4.8 - 5.6 6.8 - 2.2 8.9 - 10.3	7.3 - 7.9 - 6.4 7.3 - 1.5 9.7 - 9.9	.2 - 1.1 20.6 - - - - - - - - - - - - - - - - - - -	7.5 8.7 10.3 4.1 3.2 8.2 2.0 7.5 7.1 10.2 5.2 2.9 11.7	8.4 9.5 11.5 5.0 3.3 8.2 2.2 8.2 7.7 11.0 5.3 2.9 12.0	3.7 9.4 3.6 8.0 2.1 - 2.0 7.9 5.5 13.8 - - -

<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.  ${}^4\,$  The relative standard error (RSE) is the standard error expressed as a around a sample 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.

	Tir	me	Ince	ntive
Occupational group <sup>3</sup>	Civilian workers	Private industry workers	Civilian workers	Private industry workers
All workers	\$24.39	\$23.93	\$24.25	\$24.25
Management, professional, and related	36.08	36.75	37.06	37.06
Management, business, and financial	39.78	40.50	33.81	33.81
Professional and related	34.68	35.18	_	_
Service	13.13	11.48	-	_
Sales and office	16.91	16.83	21.17	21.17
Sales and related	16.34	16.35	21.93	21.93
Office and administrative support	17.12	17.01	-	-
Natural resources, construction, and maintenance	21.29	21.11	22.43	22.43
Construction and extraction	-	18.45	-	-
Installation, maintenance, and repair	24.45	24.83	-	-
Production, transportation, and material moving	16.65	16.54	-	-
Production	15.08	15.08	-	-
Transportation and material moving	18.19	18.13	-	-
		Relative err	or <sup>4</sup> (percent)	
All workers	4.6	5.3	8.4	8.4
Management, professional, and related	7.2	8.6	12.8	12.8
Management, business, and financial	8.8	9.7	7.4	7.4
Professional and related	9.4	11.5	-	_
Service	4.6	5.0	-	-
Sales and office	3.6	3.9	12.5	12.5
Sales and related	13.5	13.5	16.7	16.7
Office and administrative support	1.9	2.1	-	-
Natural resources, construction, and maintenance	5.7	6.5	16.3	16.3
Construction and extraction	-	4.4	-	-
Installation, maintenance, and repair	8.1	9.3	-	-
Production, transportation, and material moving	6.8	7.1	-	-
Production	2.6	2.6	-	-
Transportation and material moving	11.6	12.8	_	- 1

Table 18. Time and incentive workers<sup>1</sup>: Mean hourly earnings<sup>2</sup> for major occupational groups, Denver-Aurora-Boulder, CO CSA, July 2010

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

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

#### Table 19. Industry sector<sup>1</sup>: Mean hourly earnings<sup>2</sup> for private industry workers by major occupational group, Denver-Aurora-Boulder, CO CSA, July 2010

	Goods p	roducing			Se	ervice providi	ng		
Occupational group <sup>3</sup>	Construc- tion	Manufac- turing	Trade, transpor- tation, and utilities	Infor- mation	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
All workers	_	_	-	-	_	_	\$27.19	\$9.97	\$17.27
Management, professional, and related	_	_	_	_	_	_	_	24.10	_
Management, business, and financial	_	_	_	_	_	_	26.85		_
Professional and related	_	_		_	_	_		_	_
Service							13.71	8.89	
Sales and office				_		_	16.63	12.70	
Sales and related							10.03		
Office and administrative support	_	_	-	_	_	_	16.63	13.11	_
	-	_	-	_	_	-	10.03	13.11	_
Natural resources, construction, and									
maintenance		-	-	-	-	-	-	-	-
Construction and extraction	-	-	-	-	-	-	-	-	-
Installation, maintenance, and repair	-	-	-	-	-	-	-	-	-
Production, transportation, and material									
moving	-	-	-	-	-	-	-	-	-
Production	-	-	-	-	-	-	-	-	-
Transportation and material moving	-	-	-	-	-	-	-	-	-
		•		Relat	tive error <sup>4</sup> (p	ercent)			
All workers	-	-	-	-	-	-	28.0	2.8	2.9
Management, professional, and related	_	_	_	_	_	_	_	15.2	_
Management, business, and financial	_	_	_	_	_	_	13.7	-	_
Professional and related	_	_	_	_	_		-	_	_
Service		_		_			2.2	3.2	
Sales and office							3.9	3.7	
Sales and related		_	-	_	_	_	5.9	- 3.7	_
		_	-	_	_	-	3.9	5.7	_
Office and administrative support Natural resources, construction, and	_	_	-	_	_	_	3.9	5.7	_
maintenance	_	_	_	_	_	-	_	_	-
Construction and extraction	_	_		_	_	_	_	_	_
Installation, maintenance, and repair	_	_		_	_	_	_	_	_
Production, transportation, and material									
moving	_	_	_	_	_	_	_	_	_
Production	_	_		_			_	_	
Transportation and material moving				_			_		
mansponation and material moving	_		-	_			_	_	

<sup>1</sup> Industry sectors are determined by the 2007 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.

# **Appendix A: Technical Note**

This section provides basic information on the procedures and concepts used to produce the data contained in this report. 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 pro-For private viding support services to a company. 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 Denver–Aurora–Boulder, CO, Combined Statistical Area (CSA) includes:

- Boulder, CO, Metropolitan Statistical Area: Boulder County, CO
- Denver–Aurora–Broomfield, CO, Metropolitan Statistical Area (title updated in November 2008): Adams, Arapahoe, Broomfield, Clear Creek, Denver, Douglas, Elbert, Gilpin, Jefferson, and Park Counties, CO

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

### Data collection

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

#### **Occupational selection and classification**

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

- 1. Probability-proportional-to-size selection of establishment jobs
- 2. Classification of jobs into occupations based on the 2000 Standard Occupational Classification (SOC) system
- 3. Characterization of jobs as full-time versus parttime, 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:

Number of employees	Number of selected jobs
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 "Union workers" 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:

Group designation	Levels combined
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 14-month period for the larger metropolitan areas in the NCS program. For the smaller metropolitan areas, data were collected over a 5-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 characteristics is used to derive the rate of change in the average hourly earnings.

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

#### Estimation

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

-			
Occupational group <sup>2</sup>	Civilian workers	Private industry workers	State and local government workers
All workers	1,234,400	1,065,900	168,400
Management, professional, and related Management, business, and financial Professional and related Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production	460,700 119,900 340,800 228,900 126,000 210,000 89,500 49,000 39,000 119,200 55,200	363,100 106,300 256,800 191,600 317,000 125,200 191,800 80,600 45,400 33,700 113,600 55,200	97,600 13,600 84,000 37,400 19,000 - 18,200 8,900 3,600 5,300 5,500
Transportation and material moving	63,900	58,400	5,500

# Appendix table 1. Number of workers<sup>1</sup> represented by the survey, Denver-Aurora-Boulder, CO CSA, July 2010

<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.

Establishments	Total	Private industry	State and local government
Total in sampling frame <sup>1</sup> Total in sample Responding Refused or unable to provide data	56,570 472 269 131	56,296 435 234 129	274 37 35 2
Out of business or not in survey scope	72	72	0

Appendix table 2. Survey establishment response, Denver-Aurora-Boulder, CO CSA, July 2010

<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 2007 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.

# 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.

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

12 2021	A manifester and Assessment of Deal Estate
13-2021	Appraisers and Assessors of Real Estate
13-2031	Budget Analysts
13-2041	Credit Analysts
13-2050	Financial Analysts and Advisors
13-2051	Financial Analysts
13-2052	Personal Financial Advisors
13-2053	Insurance Underwriters
13-2061	Financial Examiners
13-2070	Loan Counselors and Officers
13-2071	Loan Counselors
13-2072	Loan Officers
13-2080	Tax Examiners, Collectors, Preparers, and
	Revenue Agents
13-2081	Tax Examiners, Collectors, and Revenue
	Agents
13-2082	Tax Preparers
15-0000	<b>Computer and Mathematical Science</b>
10 0000	Occupations
15-1011	Computer and Information Scientists,
15 1011	Research
15-1021	Computer Programmers
15-1021	Computer Frogrammers Computer Software Engineers
	Computer Software Engineers, Applications
15-1031	
15-1032	Computer Software Engineers, Systems
15 1041	Software
15-1041	Computer Support Specialists
15-1051	Computer Systems Analysts
15-1061	Database Administrators
15-1071	Network and Computer Systems
	Administrators
15-1081	Network Systems and Data Communications
	Analysts
15-2011	Actuaries
15-2021	Mathematicians
15-2031	
10 2001	Operations Research Analysts
15-2041	Operations Research Analysts Statisticians
15-2041	Statisticians Miscellaneous Mathematical Science Occupations
15-2041	Statisticians Miscellaneous Mathematical Science
15-2041 15-2090	Statisticians Miscellaneous Mathematical Science Occupations
15-2041 15-2090	Statisticians Miscellaneous Mathematical Science Occupations
15-2041 15-2090 15-2091	Statisticians Miscellaneous Mathematical Science Occupations Mathematical Technicians
15-2041 15-2090 15-2091	Statisticians Miscellaneous Mathematical Science Occupations Mathematical Technicians Architecture and Engineering
15-2041 15-2090 15-2091 <b>17-0000</b>	Statisticians Miscellaneous Mathematical Science Occupations Mathematical Technicians Architecture and Engineering Occupations
15-2041 15-2090 15-2091 <b>17-0000</b> 17-1010	Statisticians Miscellaneous Mathematical Science Occupations Mathematical Technicians Architecture and Engineering Occupations Architects, Except Naval
15-2041 15-2090 15-2091 <b>17-0000</b> 17-1010 17-1011	Statisticians Miscellaneous Mathematical Science Occupations Mathematical Technicians Architecture and Engineering Occupations Architects, Except Naval Architects, Except Landscape and Naval Landscape Architects
15-2041 15-2090 15-2091 <b>17-0000</b> 17-1010 17-1011 17-1012	Statisticians Miscellaneous Mathematical Science Occupations Mathematical Technicians Architecture and Engineering Occupations Architects, Except Naval Architects, Except Naval Architects, Except Landscape and Naval Landscape Architects Surveyors, Cartographers, and
15-2041 15-2090 15-2091 <b>17-0000</b> 17-1010 17-1011 17-1012	Statisticians Miscellaneous Mathematical Science Occupations Mathematical Technicians Architecture and Engineering Occupations Architects, Except Naval Architects, Except Landscape and Naval Landscape Architects Surveyors, Cartographers, and Photogrammetrists
15-2041 15-2090 15-2091 <b>17-0000</b> 17-1010 17-1012 17-1020 17-1021	Statisticians Miscellaneous Mathematical Science Occupations Mathematical Technicians Architecture and Engineering Occupations Architects, Except Naval Architects, Except Landscape and Naval Landscape Architects Surveyors, Cartographers, and Photogrammetrists Cartographers and Photogrammetrists
15-2041 15-2090 15-2091 <b>17-0000</b> 17-1010 17-1011 17-1012 17-1020 17-1021 17-1022	Statisticians Miscellaneous Mathematical Science Occupations Mathematical Technicians Architecture and Engineering Occupations Architects, Except Naval Architects, Except Landscape and Naval Landscape Architects Surveyors, Cartographers, and Photogrammetrists Cartographers and Photogrammetrists Surveyors
15-2041 15-2090 15-2091 <b>17-0000</b> 17-1010 17-1012 17-1020 17-1021 17-1022 17-2000	Statisticians Miscellaneous Mathematical Science Occupations Mathematical Technicians Architecture and Engineering Occupations Architects, Except Naval Architects, Except Naval Architects, Except Landscape and Naval Landscape Architects Surveyors, Cartographers, and Photogrammetrists Cartographers and Photogrammetrists Surveyors Engineers
15-2041 15-2090 15-2091 <b>17-0000</b> 17-1010 17-1012 17-1020 17-1021 17-1022 17-2000 17-2011	Statisticians Miscellaneous Mathematical Science Occupations Mathematical Technicians Architecture and Engineering Occupations Architects, Except Naval Architects, Except Naval Architects, Except Landscape and Naval Landscape Architects Surveyors, Cartographers, and Photogrammetrists Cartographers and Photogrammetrists Surveyors Engineers Aerospace Engineers
15-2041 15-2090 15-2091 <b>17-0000</b> 17-1010 17-1012 17-1020 17-1021 17-1022 17-2000	Statisticians Miscellaneous Mathematical Science Occupations Mathematical Technicians Architecture and Engineering Occupations Architects, Except Naval Architects, Except Naval Architects, Except Landscape and Naval Landscape Architects Surveyors, Cartographers, and Photogrammetrists Cartographers and Photogrammetrists Surveyors Engineers

17-2041	Chemical Engineers
17-2051	Civil Engineers
17-2061	Computer Hardware Engineers
17-2070	Electrical and Electronics Engineers
17-2071	Electrical Engineers
17-2072	Electronics Engineers, Except Computer
17-2081	Environmental Engineers
17-2110	Industrial Engineers, Including Health and
17-2110	Safety
17-2111	Health and Safety Engineers, Except Mining
17 01 10	Safety Engineers and Inspectors
17-2112	Industrial Engineers
17-2121	Marine Engineers and Naval Architects
17-2131	Materials Engineers
17-2141	Mechanical Engineers
17-2151	Mining and Geological Engineers, Including
17 01 (1	Mining Safety Engineers
17-2161	Nuclear Engineers
17-2171	Petroleum Engineers
17-3010	Drafters
17-3011	Architectural and Civil Drafters
17-3012	Electrical and Electronics Drafters
17-3013	Mechanical Drafters
17-3020	Engineering Technicians, Except Drafters
17-3021	Aerospace Engineering and Operations
	Technicians
17-3022	Civil Engineering Technicians
17-3023	Electrical and Electronic Engineering
	Technicians
17-3024	Technicians Electro-Mechanical Technicians
17-3024 17-3025	Electro-Mechanical Technicians
17-3025	Electro-Mechanical Technicians Environmental Engineering Technicians
17-3025 17-3026	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians
17-3025 17-3026 17-3027	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians
17-3025 17-3026 17-3027 17-3031	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians
17-3025 17-3026 17-3027	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b>	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011 19-1012	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists Food Scientists and Technologists
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011 19-1012 19-1013	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists Food Scientists and Technologists Soil and Plant Scientists
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists Food Scientists and Technologists Soil and Plant Scientists Biological Scientists
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists Food Scientists and Technologists Soil and Plant Scientists Biological Scientists Biochemists and Biophysicists
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021 19-1022	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists Food Scientists and Technologists Soil and Plant Scientists Biological Scientists Biochemists and Biophysicists Microbiologists
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021 19-1022 19-1023	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists Food Scientists and Technologists Soil and Plant Scientists Biological Scientists Biological Scientists Microbiologists Zoologists and Wildlife Biologists
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021 19-1022 19-1023 19-1030	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists Food Scientists and Technologists Soil and Plant Scientists Biological Scientists Biologists and Biophysicists Microbiologists Zoologists and Wildlife Biologists Conservation Scientists and Foresters
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021 19-1022 19-1023 19-1030 19-1031	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists Food Scientists and Technologists Soil and Plant Scientists Biological Scientists Biological Scientists Microbiologists Zoologists and Wildlife Biologists Conservation Scientists
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021 19-1022 19-1023 19-1030 19-1031 19-1032	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists Food Scientists and Technologists Soil and Plant Scientists Biological Scientists Biochemists and Biophysicists Microbiologists Zoologists and Wildlife Biologists Conservation Scientists Foresters
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021 19-1022 19-1023 19-1030 19-1031 19-1032 19-1040	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists Food Scientists and Technologists Soil and Plant Scientists Biological Scientists Biologists and Biophysicists Microbiologists Zoologists and Wildlife Biologists Conservation Scientists Foresters Medical Scientists
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021 19-1022 19-1023 19-1030 19-1031 19-1032 19-1040 19-1041	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists Food Scientists and Technologists Soil and Plant Scientists Biological Scientists Biological Scientists Biochemists and Biophysicists Microbiologists Zoologists and Wildlife Biologists Conservation Scientists Foresters Medical Scientists Epidemiologists
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021 19-1022 19-1023 19-1030 19-1031 19-1032 19-1040 19-1041 19-1042	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists Food Scientists and Technologists Soil and Plant Scientists Biological Scientists Biological Scientists Microbiologists Zoologists and Wildlife Biologists Conservation Scientists Foresters Medical Scientists Epidemiologists Medical Scientists, Except Epidemiologists
17-3025 17-3026 17-3027 17-3031 <b>19-0000</b> 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021 19-1022 19-1023 19-1030 19-1031 19-1032 19-1040 19-1041	Electro-Mechanical Technicians Environmental Engineering Technicians Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists Animal Scientists Food Scientists and Technologists Soil and Plant Scientists Biological Scientists Biological Scientists Biochemists and Biophysicists Microbiologists Zoologists and Wildlife Biologists Conservation Scientists Foresters Medical Scientists Epidemiologists

10 2011	A
19-2011	Astronomers
19-2012	Physicists
19-2021	Atmospheric and Space Scientists
19-2030	Chemists and Materials Scientists
19-2031	Chemists
19-2032	Materials Scientists
19-2040	Environmental Scientists and Geoscientists
19-2041	Environmental Scientists and Specialists,
10.00.40	Including Health
19-2042	Geoscientists, Except Hydrologists and
10.0010	Geographers
19-2043	Hydrologists
19-3011	Economists
19-3020	Market and Survey Researchers
19-3021	Market Research Analysts
19-3022	Survey Researchers
19-3030	Psychologists
19-3031	Clinical, Counseling, and School
	Psychologists
19-3032	Industrial-Organizational Psychologists
19-3041	Sociologists
19-3051	Urban and Regional Planners
19-3090	Miscellaneous Social Scientists and Related
	Workers
19-3091	Anthropologists and Archeologists
19-3092	Geographers
19-3093	Historians
19-3094	Political Scientists
19-4011	Agricultural and Food Science Technicians
19-4011 19-4021	Agricultural and Food Science Technicians Biological Technicians
19-4011 19-4021 19-4031	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians
19-4011 19-4021 19-4031 19-4041	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians
19-4011 19-4021 19-4031 19-4041 19-4051	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants
19-4011 19-4021 19-4031 19-4041 19-4051	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061 19-4090 19-4091	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061 19-4090 19-4091 19-4092	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061 19-4090 19-4091	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061 19-4090 19-4091 19-4092 19-4093	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians Forest and Conservation Technicians
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061 19-4090 19-4091 19-4092	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians Forest and Conservation Technicians
19-4011 19-4021 19-4031 19-4041 19-4051 19-4051 19-4090 19-4091 19-4092 19-4093 <b>21-0000</b>	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians Forest and Conservation Technicians Forest and Social Services Occupations
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061 19-4090 19-4091 19-4092 19-4093 <b>21-0000</b> 21-1010	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians Forest and Conservation Technicians Forest and Conservation Technicians Community and Social Services Occupations Counselors
19-4011 19-4021 19-4031 19-4041 19-4051 19-4051 19-4090 19-4091 19-4092 19-4093 <b>21-0000</b>	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians Forest and Conservation Technicians Forest and Conservation Technicians Community and Social Services Occupations Counselors Substance Abuse and Behavioral Disorder
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061 19-4090 19-4091 19-4092 19-4093 <b>21-0000</b> 21-1010 21-1011	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians Forest and Conservation Technicians Forest and Conservation Technicians Counselors Substance Abuse and Behavioral Disorder Counselors
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061 19-4090 19-4091 19-4092 19-4093 <b>21-0000</b> 21-1010	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians Forest and Conservation Technicians Forest and Conservation Technicians Counselors Substance Abuse and Behavioral Disorder Counselors Educational, Vocational, and School
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061 19-4090 19-4091 19-4092 19-4093 <b>21-0000</b> 21-1010 21-1011 21-1012	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians Forest and Conservation Technicians Forest and Conservation Technicians Counselors Substance Abuse and Behavioral Disorder Counselors Educational, Vocational, and School Counselors
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061 19-4090 19-4091 19-4092 19-4093 <b>21-0000</b> 21-1010 21-1011 21-1012 21-1013	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians Forest and Conservation Technicians Forest and Conservation Technicians Counselors Substance Abuse and Behavioral Disorder Counselors Educational, Vocational, and School Counselors Marriage and Family Therapists
19-4011 19-4021 19-4031 19-4041 19-4051 19-4061 19-4090 19-4091 19-4093 <b>21-0000</b> 21-1010 21-1011 21-1012 21-1013 21-1014	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians Forest and Conservation Technicians Forest and Conservation Technicians Counselors Substance Abuse and Behavioral Disorder Counselors Educational, Vocational, and School Counselors Marriage and Family Therapists Mental Health Counselors
19-4011 19-4021 19-4031 19-4041 19-4051 19-4090 19-4090 19-4091 19-4092 19-4093 <b>21-0000</b> 21-1010 21-1011 21-1012 21-1013 21-1014 21-1015	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians Forest and Conservation Technicians Forest and Conservation Technicians Counselors Substance Abuse and Behavioral Disorder Counselors Educational, Vocational, and School Counselors Marriage and Family Therapists Mental Health Counselors Rehabilitation Counselors
19-4011 19-4021 19-4031 19-4041 19-4051 19-4090 19-4090 19-4091 19-4092 19-4093 <b>21-0000</b> 21-1010 21-1011 21-1012 21-1013 21-1014 21-1015 21-1020	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians Forest and Conservation Technicians Forest and Conservation Technicians Counselors Substance Abuse and Behavioral Disorder Counselors Educational, Vocational, and School Counselors Marriage and Family Therapists Mental Health Counselors Rehabilitation Counselors Social Workers
19-4011 19-4021 19-4031 19-4041 19-4051 19-4090 19-4090 19-4091 19-4092 19-4093 <b>21-0000</b> 21-1010 21-1011 21-1012 21-1013 21-1014 21-1015	Agricultural and Food Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Social Science Research Assistants Miscellaneous Life, Physical, and Social Science Technicians Environmental Science and Protection Technicians, Including Health Forensic Science Technicians Forest and Conservation Technicians Forest and Conservation Technicians Counselors Substance Abuse and Behavioral Disorder Counselors Educational, Vocational, and School Counselors Marriage and Family Therapists Mental Health Counselors Rehabilitation Counselors

21-1023	Mental Health and Substance Abuse Social Workers
21-1090	Miscellaneous Community and Social
	Service Specialists
21-1091	Health Educators
21-1092	Probation Officers and Correctional
21-1093	Treatment Specialists Social and Human Service Assistants
21-2011 21-2021	Clergy Directors, Religious Activities and Education
21 2021	
23-0000	Legal Occupations
23-1011	Lawyers
23-1020	Judges, Magistrates, and Other Judicial Workers
23-1021	Administrative Law Judges, Adjudicators,
	and Hearing Officers
23-1022	Arbitrators, Mediators, and Conciliators
23-1023	Judges, Magistrate Judges, and Magistrates
23-2011	Paralegals and Legal Assistants
23-2090	Miscellaneous Legal Support Workers
23-2091	Court Reporters
23-2092	Law Clerks
23-2092	Title Examiners, Abstractors, and Searchers
25 2075	The Examiners, Hostidetois, and Searchers
25-0000	Education, Training and Library Occupations
25 1000	
	Postsacondary Laachars
25-1000	Postsecondary Teachers Business Teachers Postsecondary
25-1011	Business Teachers, Postsecondary
	Business Teachers, Postsecondary Math and Computer Teachers,
25-1011 25-1020	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary
25-1011 25-1020 25-1021	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary
25-1011 25-1020	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary
25-1011 25-1020 25-1021	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary
25-1011 25-1020 25-1021 25-1022	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers,
25-1011 25-1020 25-1021 25-1022	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers,
25-1011 25-1020 25-1021 25-1022 25-1030	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary Life Sciences Teachers, Postsecondary
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032 25-1040	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032 25-1040	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary Life Sciences Teachers, Postsecondary Agricultural Sciences Teachers, Postsecondary
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032 25-1040 25-1041	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary Life Sciences Teachers, Postsecondary Agricultural Sciences Teachers, Postsecondary Biological Science Teachers, Postsecondary
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032 25-1040 25-1041 25-1042	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary Life Sciences Teachers, Postsecondary Agricultural Sciences Teachers, Postsecondary Biological Science Teachers, Postsecondary Forestry and Conservation Science Teachers,
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032 25-1040 25-1041 25-1042	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary Life Sciences Teachers, Postsecondary Agricultural Sciences Teachers, Postsecondary Biological Science Teachers, Postsecondary Forestry and Conservation Science Teachers, Postsecondary
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032 25-1040 25-1041 25-1042 25-1043	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary Life Sciences Teachers, Postsecondary Agricultural Sciences Teachers, Postsecondary Biological Science Teachers, Postsecondary Forestry and Conservation Science Teachers, Postsecondary Physical Sciences Teachers, Postsecondary
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032 25-1040 25-1041 25-1042 25-1043 25-1050	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary Life Sciences Teachers, Postsecondary Agricultural Sciences Teachers, Postsecondary Biological Science Teachers, Postsecondary Forestry and Conservation Science Teachers, Postsecondary Physical Sciences Teachers, Postsecondary Atmospheric, Earth, Marine, and Space
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032 25-1040 25-1041 25-1042 25-1043 25-1050 25-1051	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary Life Sciences Teachers, Postsecondary Agricultural Sciences Teachers, Postsecondary Biological Science Teachers, Postsecondary Forestry and Conservation Science Teachers, Postsecondary Physical Sciences Teachers, Postsecondary Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032 25-1040 25-1041 25-1042 25-1043 25-1050	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary Life Sciences Teachers, Postsecondary Agricultural Sciences Teachers, Postsecondary Biological Science Teachers, Postsecondary Forestry and Conservation Science Teachers, Postsecondary Physical Sciences Teachers, Postsecondary Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary Chemistry Teachers, Postsecondary
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032 25-1040 25-1041 25-1042 25-1043 25-1050 25-1051 25-1052	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary Life Sciences Teachers, Postsecondary Agricultural Sciences Teachers, Postsecondary Biological Science Teachers, Postsecondary Forestry and Conservation Science Teachers, Postsecondary Physical Sciences Teachers, Postsecondary Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary Chemistry Teachers, Postsecondary Environmental Science Teachers,
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032 25-1040 25-1041 25-1042 25-1043 25-1050 25-1051 25-1052 25-1053	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary Life Sciences Teachers, Postsecondary Agricultural Sciences Teachers, Postsecondary Biological Science Teachers, Postsecondary Forestry and Conservation Science Teachers, Postsecondary Physical Sciences Teachers, Postsecondary Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary Chemistry Teachers, Postsecondary Environmental Science Teachers, Postsecondary
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032 25-1040 25-1041 25-1042 25-1043 25-1050 25-1051 25-1052 25-1053 25-1054	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary Life Sciences Teachers, Postsecondary Agricultural Sciences Teachers, Postsecondary Biological Science Teachers, Postsecondary Forestry and Conservation Science Teachers, Postsecondary Physical Sciences Teachers, Postsecondary Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary Chemistry Teachers, Postsecondary Environmental Science Teachers, Postsecondary Physics Teachers, Postsecondary
25-1011 25-1020 25-1021 25-1022 25-1030 25-1031 25-1032 25-1040 25-1041 25-1042 25-1043 25-1050 25-1051 25-1052 25-1053	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science Teachers, Postsecondary Mathematical Science Teachers, Postsecondary Engineering and Architecture Teachers, Postsecondary Architecture Teachers, Postsecondary Engineering Teachers, Postsecondary Life Sciences Teachers, Postsecondary Agricultural Sciences Teachers, Postsecondary Biological Science Teachers, Postsecondary Forestry and Conservation Science Teachers, Postsecondary Physical Sciences Teachers, Postsecondary Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary Chemistry Teachers, Postsecondary Environmental Science Teachers, Postsecondary

25-1062	Area, Ethnic, and Cultural Studies Teachers,
	Postsecondary
25-1063	Economics Teachers, Postsecondary
25-1064	Geography Teachers, Postsecondary
25-1065	Political Science Teachers, Postsecondary
25-1066	Psychology Teachers, Postsecondary
25-1067	Sociology Teachers, Postsecondary
25-1070	Health Teachers, Postsecondary
25-1071	Health Specialties Teachers, Postsecondary
25-1072	Nursing Instructors and Teachers,
	Postsecondary
25-1080	Education and Library Science Teachers,
	Postsecondary
25-1081	Education Teachers, Postsecondary
25-1082	Library Science Teachers, Postsecondary
25-1110	Law, Criminal Justice, and Social Work
25 1110	Teachers, Postsecondary
25-1111	Criminal Justice and Law Enforcement
25-1111	Teachers, Postsecondary
25-1112	
	Law Teachers, Postsecondary
25-1113	Social Work Teachers, Postsecondary
25-1120	Arts, Communications, and Humanities
25-1121	Teachers, Postsecondary
25-1121	Art, Drama, and Music Teachers,
25 1122	Postsecondary
25-1122	Communications Teachers, Postsecondary
25-1123	English Language and Literature Teachers,
	Postsecondary
25-1124	Foreign Language and Literature Teachers,
	Postsecondary
25-1125	History Teachers, Postsecondary
25-1126	Philosophy and Religion Teachers,
	Postsecondary
25-1190	Miscellaneous Postsecondary Teachers
25-1191	Graduate Teaching Assistants
25-1192	Home Economics Teachers, Postsecondary
25-1193	Recreation and Fitness Studies Teachers,
	Postsecondary
25-1194	Vocational Education Teachers,
	Postsecondary
25-2000	Primary, Secondary, and Special Education
	School Teachers
25-2010	Preschool and Kindergarten Teachers
25-2011	Preschool Teachers, Except Special
	Education
25-2012	Kindergarten Teachers, Except Special
	Education
25-2020	Elementary and Middle School Teachers
25-2021	Elementary School Teachers, Except Special
	Education
25-2022	Middle School Teachers, Except Special and
	Vocational Education
25-2023	Vocational Education Teachers, Middle
	School

25-2030	Secondary School Teachers
25-2031	Secondary School Teachers, Except Special
	and Vocational Education
25-2032	Vocational Education Teachers, Secondary
	School
25-2040	Special Education Teachers
25-2041	Special Education Teachers, Preschool,
	Kindergarten, and Elementary School
25-2042	Special Education Teachers, Middle School
25-2043	Special Education Teachers, Secondary
	School
25-3000	Other Teachers and Instructors
25-3011	Adult Literacy, Remedial Education, and
	GED Teachers and Instructors
25-3021	Self-Enrichment Education Teachers
25-4010	Archivists, Curators, and Museum
	Technicians
25-4011	Archivists
25-4012	Curators
25-4013	Museum Technicians and Conservators
25-4021	Librarians
25-4031	Library Technicians
25-9011	Audio-Visual Collections Specialists
25-9021	Farm and Home Management Advisors
25-9031	Instructional Coordinators
25-9041	Teacher Assistants
27-0000	Arts, Design, Entertainment, Sports,
27-0000	and Media Occupations
<b>27-0000</b> 27-1010	
27-1010 27-1011	and Media Occupations Artists and Related Workers Art Directors
27-1010 27-1011 27-1012	and Media Occupations Artists and Related Workers Art Directors Craft Artists
27-1010 27-1011	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors,
27-1010 27-1011 27-1012 27-1013	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators
27-1010 27-1011 27-1012 27-1013 27-1014	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers Interior Designers
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1025	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Floral Designers Interior Designers Merchandise Displayers and Window Trimmers
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1026 27-1027	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers Interior Designers Merchandise Displayers and Window Trimmers Set and Exhibit Designers
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1025 27-1026 27-1027 27-2010	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers Interior Designers Merchandise Displayers and Window Trimmers Set and Exhibit Designers Actors, Producers, and Directors
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1025 27-1026 27-1027 27-2010 27-2011	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Floral Designers Interior Designers Merchandise Displayers and Window Trimmers Set and Exhibit Designers Actors, Producers, and Directors Actors
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1025 27-1026 27-1027 27-2010 27-2011 27-2012	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers Interior Designers Merchandise Displayers and Window Trimmers Set and Exhibit Designers Actors, Producers, and Directors Actors Producers and Directors
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1025 27-1026 27-1027 27-2010 27-2011	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers Interior Designers Merchandise Displayers and Window Trimmers Set and Exhibit Designers Actors, Producers, and Directors Actors Producers and Directors Athletes, Coaches, Umpires, and Related
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1025 27-1026 27-1027 27-2010 27-2011 27-2012 27-2020	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers Interior Designers Merchandise Displayers and Window Trimmers Set and Exhibit Designers Actors, Producers, and Directors Actors Producers and Directors Athletes, Coaches, Umpires, and Related Workers
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1025 27-1026 27-1027 27-2010 27-2011 27-2012 27-2020 27-2021	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers Interior Designers Merchandise Displayers and Window Trimmers Set and Exhibit Designers Actors, Producers, and Directors Actors Producers and Directors Athletes, Coaches, Umpires, and Related Workers Athletes and Sports Competitors
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1025 27-1026 27-1027 27-2010 27-2011 27-2012 27-2020 27-2021 27-2022	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers Interior Designers Merchandise Displayers and Window Trimmers Set and Exhibit Designers Actors, Producers, and Directors Actors Producers and Directors Athletes, Coaches, Umpires, and Related Workers Athletes and Sports Competitors Coaches and Scouts
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1025 27-1026 27-1027 27-2010 27-2011 27-2012 27-2020 27-2021	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers Interior Designers Merchandise Displayers and Window Trimmers Set and Exhibit Designers Actors, Producers, and Directors Actors Producers and Directors Athletes, Coaches, Umpires, and Related Workers Athletes and Sports Competitors Coaches and Scouts Umpires, Referees, and Other Sports
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1025 27-1026 27-1027 27-2010 27-2011 27-2012 27-2020 27-2021 27-2022 27-2023	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers Interior Designers Merchandise Displayers and Window Trimmers Set and Exhibit Designers Actors, Producers, and Directors Actors Producers and Directors Athletes, Coaches, Umpires, and Related Workers Athletes and Sports Competitors Coaches and Scouts Umpires, Referees, and Other Sports Officials
27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1025 27-1026 27-1027 27-2010 27-2011 27-2012 27-2020 27-2021 27-2022	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers Interior Designers Merchandise Displayers and Window Trimmers Set and Exhibit Designers Actors, Producers, and Directors Actors Producers and Directors Athletes, Coaches, Umpires, and Related Workers Athletes and Sports Competitors Coaches and Scouts Umpires, Referees, and Other Sports

27-2031	Dancers	
27-2032	Choreographers	
27-2040	Musicians, Singers, and Related Workers	
27-2041	Music Directors and Composers	
27-2042	Musicians and Singers	
27-3010	Announcers	-
27-3011	Radio and Television Announcers	
27-3012	Public Address System and Other	
	Announcers	
27-3020	News Analysts, Reporters and	
	Correspondents	-
27-3021	Broadcast News Analysts	
27-3022	Reporters and Correspondents	
27-3031	Public Relations Specialists	
27-3040	Writers and Editors	,
27-3041	Editors	-
27-3042	Technical Writers	
27-3043	Writers and Authors Miscellaneous Media and Communication	-
27-3090	Workers	,
27-3091	Interpreters and Translators	4
27-3071	Broadcast and Sound Engineering	,
27-4010	Technicians and Radio Operators	
27-4011	Audio and Video Equipment Technicians	
27-4012	Broadcast Technicians	
27-4012	Radio Operators	
	Sound Engineering Technicians	2
27-4014	Sound Engineering reeningians	
27-4014 27-4021		
	Photographers	
27-4021	Photographers Television, Video, and Motion Picture	, , ,
27-4021	Photographers	
27-4021 27-4030	Photographers Television, Video, and Motion Picture Camera Operators and Editors	
27-4021 27-4030	Photographers Television, Video, and Motion Picture Camera Operators and Editors Camera Operators, Television, Video, and	
27-4021 27-4030 27-4031	Photographers Television, Video, and Motion Picture Camera Operators and Editors Camera Operators, Television, Video, and Motion Picture Film and Video Editors	
27-4021 27-4030 27-4031	Photographers Television, Video, and Motion Picture Camera Operators and Editors Camera Operators, Television, Video, and Motion Picture Film and Video Editors <b>Healthcare Practitioner and Technical</b>	
<ul> <li>27-4021</li> <li>27-4030</li> <li>27-4031</li> <li>27-4032</li> <li>29-0000</li> </ul>	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations	
27-4021 27-4030 27-4031 27-4032 <b>29-0000</b> 29-1011	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations Chiropractors	
27-4021 27-4030 27-4031 27-4032 <b>29-0000</b> 29-1011 29-1020	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations Chiropractors Dentists	
27-4021 27-4030 27-4031 27-4032 <b>29-0000</b> 29-1011 29-1020 29-1021	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations Chiropractors Dentists Dentists, General	
27-4021 27-4030 27-4031 27-4032 <b>29-0000</b> 29-1011 29-1020 29-1021 29-1022	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations Chiropractors Dentists Dentists, General Oral and Maxillofacial Surgeons	
27-4021 27-4030 27-4031 27-4032 <b>29-0000</b> 29-1011 29-1020 29-1021 29-1022 29-1023	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations <ul> <li>Chiropractors</li> <li>Dentists</li> <li>Dentists, General</li> <li>Oral and Maxillofacial Surgeons</li> <li>Orthodontists</li> </ul>	
27-4021 27-4030 27-4031 27-4032 <b>29-0000</b> 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations Chiropractors Dentists Dentists, General Oral and Maxillofacial Surgeons Orthodontists Prosthodontists	
27-4021 27-4030 27-4031 27-4032 <b>29-0000</b> 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024 29-1031	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations <ul> <li>Chiropractors</li> <li>Dentists</li> <li>Dentists, General</li> <li>Oral and Maxillofacial Surgeons</li> <li>Orthodontists</li> <li>Prosthodontists</li> <li>Dietitians and Nutritionists</li> </ul>	
27-4021 27-4030 27-4031 27-4032 <b>29-0000</b> 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024 29-1031 29-1041	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations <ul> <li>Chiropractors</li> <li>Dentists</li> <li>Dentists, General</li> <li>Oral and Maxillofacial Surgeons</li> <li>Orthodontists</li> <li>Prosthodontists</li> <li>Dietitians and Nutritionists</li> <li>Optometrists</li> </ul>	
27-4021 27-4030 27-4031 27-4032 <b>29-0000</b> 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024 29-1031 29-1041 29-1051	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations <ul> <li>Chiropractors</li> <li>Dentists</li> <li>Dentists, General</li> <li>Oral and Maxillofacial Surgeons</li> <li>Orthodontists</li> <li>Prosthodontists</li> <li>Dietitians and Nutritionists</li> <li>Optometrists</li> <li>Pharmacists</li> </ul>	
27-4021 27-4030 27-4032 <b>29-0000</b> 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024 29-1031 29-1041 29-1051 29-1060	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations <ul> <li>Chiropractors</li> <li>Dentists</li> <li>Dentists, General</li> <li>Oral and Maxillofacial Surgeons</li> <li>Orthodontists</li> <li>Prosthodontists</li> <li>Dietitians and Nutritionists</li> <li>Optometrists</li> <li>Pharmacists</li> <li>Physicians and Surgeons</li> </ul>	
27-4021 27-4030 27-4032 <b>29-0000</b> 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024 29-1031 29-1041 29-1051 29-1060 29-1061	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations Chiropractors Dentists Dentists, General Oral and Maxillofacial Surgeons Orthodontists Prosthodontists Dietitians and Nutritionists Optometrists Pharmacists Pharmacists Physicians and Surgeons Anesthesiologists	
27-4021 27-4030 27-4032 <b>29-0000</b> 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024 29-1031 29-1041 29-1051 29-1060 29-1061 29-1062	Photographers Television, Video, and Motion Picture Camera Operators and Editors Camera Operators, Television, Video, and Motion Picture Film and Video Editors Healthcare Practitioner and Technical Occupations Chiropractors Dentists Dentists, General Oral and Maxillofacial Surgeons Orthodontists Prosthodontists Dietitians and Nutritionists Optometrists Pharmacists Physicians and Surgeons Anesthesiologists Family and General Practitioners	
27-4021 27-4030 27-4032 29-0000 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024 29-1031 29-1041 29-1051 29-1060 29-1061 29-1062 29-1063	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations <ul> <li>Chiropractors</li> <li>Dentists</li> <li>Dentists, General</li> <li>Oral and Maxillofacial Surgeons</li> <li>Orthodontists</li> <li>Prosthodontists</li> <li>Dietitians and Nutritionists</li> <li>Optometrists</li> <li>Pharmacists</li> <li>Physicians and Surgeons</li> <li>Anesthesiologists</li> <li>Family and General Practitioners</li> <li>Internists, General</li> </ul>	
27-4021 27-4030 27-4032 <b>29-0000</b> 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024 29-1031 29-1041 29-1051 29-1060 29-1061 29-1062	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations <ul> <li>Chiropractors</li> <li>Dentists</li> <li>Dentists, General</li> <li>Oral and Maxillofacial Surgeons</li> <li>Orthodontists</li> <li>Dietitians and Nutritionists</li> <li>Optometrists</li> <li>Pharmacists</li> <li>Physicians and Surgeons</li> <li>Anesthesiologists</li> <li>Family and General Practitioners</li> <li>Internists, General</li> <li>Obstetricians and Gynecologists</li> </ul>	
27-4021 27-4030 27-4031 27-4032 <b>29-0000</b> 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024 29-1024 29-1024 29-1041 29-1051 29-1060 29-1061 29-1063 29-1064	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations <ul> <li>Chiropractors</li> <li>Dentists</li> <li>Dentists, General</li> <li>Oral and Maxillofacial Surgeons</li> <li>Orthodontists</li> <li>Prosthodontists</li> <li>Dietitians and Nutritionists</li> <li>Optometrists</li> <li>Pharmacists</li> <li>Pharmacists</li> <li>Physicians and Surgeons</li> <li>Anesthesiologists</li> <li>Family and General Practitioners</li> <li>Internists, General</li> <li>Obstetricians and Gynecologists</li> <li>Pediatricians, General</li> </ul>	
27-4021 27-4030 27-4032 <b>29-0000</b> 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024 29-1023 29-1024 29-1031 29-1041 29-1061 29-1062 29-1063 29-1064 29-1065	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations <ul> <li>Chiropractors</li> <li>Dentists</li> <li>Dentists, General</li> <li>Oral and Maxillofacial Surgeons</li> <li>Orthodontists</li> <li>Dietitians and Nutritionists</li> <li>Optometrists</li> <li>Pharmacists</li> <li>Physicians and Surgeons</li> <li>Anesthesiologists</li> <li>Family and General Practitioners</li> <li>Internists, General</li> <li>Obstetricians and Gynecologists</li> </ul>	
27-4021 27-4030 27-4032 29-0000 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024 29-1031 29-1041 29-1051 29-1060 29-1061 29-1062 29-1063 29-1064 29-1065 29-1066	<ul> <li>Photographers</li> <li>Television, Video, and Motion Picture</li> <li>Camera Operators and Editors</li> <li>Camera Operators, Television, Video, and</li> <li>Motion Picture</li> <li>Film and Video Editors</li> </ul> Healthcare Practitioner and Technical Occupations <ul> <li>Chiropractors</li> <li>Dentists</li> <li>Dentists, General</li> <li>Oral and Maxillofacial Surgeons</li> <li>Orthodontists</li> <li>Dietitians and Nutritionists</li> <li>Optometrists</li> <li>Pharmacists</li> <li>Pharmacists</li> <li>Physicians and Surgeons</li> <li>Anesthesiologists</li> <li>Family and General Practitioners</li> <li>Internists, General</li> <li>Obstetricians, General</li> <li>Obstetricians, General</li> <li>Psychiatrists</li> </ul>	

29-1081	Podiatrists
29-1111	Registered Nurses
29-1120	Therapists
29-1120	Audiologists
29-1121	Occupational Therapists
29-1122	Physical Therapists
29-1124	Radiation Therapists
29-1125	Recreational Therapists
29-1126	Respiratory Therapists
29-1127	Speech-Language Pathologists
29-1131	Veterinarians
29-2010	Clinical Laboratory Technologists and
	Technicians
29-2011	Medical and Clinical Laboratory
	Technologists
29-2012	Medical and Clinical Laboratory Technicians
29-2021	Dental Hygienists
29-2030	Diagnostic Related Technologists and
	Technicians
29-2031	Cardiovascular Technologists and
	Technicians
29-2032	Diagnostic Medical Sonographers
29-2033	Nuclear Medicine Technologists
29-2034	Radiologic Technologists and Technicians
29-2041	Emergency Medical Technicians and
	Paramedics
29-2050	Health Diagnosing and Treating Practitioner
27 2050	Support Technicians
29-2051	Dietetic Technicians
29-2051	
29-2032 29-2053	Pharmacy Technicians
	Psychiatric Technicians
29-2054	Respiratory Therapy Technicians
29-2055	Surgical Technologists
29-2056	Veterinary Technologists and Technicians
29-2061	Licensed Practical and Licensed Vocational
20.2051	Nurses
29-2071	Medical Records and Health Information
	Technicians
29-2081	Opticians, Dispensing
29-2090	Miscellaneous Health Technologists and
	Technicians
29-2091	Orthotists and Prosthetists
29-9010	Occupational Health and Safety Specialists
	and Technicians
29-9011	Occupational Health and Safety Specialists
29-9012	Occupational Health and Safety Technicians
29-9090	Miscellaneous Healthcare Practitioner and
	Technical Workers
29-9091	Athletic Trainers
31-0000	Healthcare Support Occupations
31-1010	Nursing, Psychiatric, and Home Health
-	Aides
31-1011	Home Health Aides

31-1012	Nursing Aides, Orderlies, and Attendants
31-1013	Psychiatric Aides
31-2010	Occupational Therapist Assistants and Aides
31-2011	Occupational Therapist Assistants
31-2012	Occupational Therapist Aides
31-2020	Physical Therapist Assistants and Aides
31-2021	Physical Therapist Assistants
31-2022	Physical Therapist Aides
31-9011	Massage Therapists
31-9090	Miscellaneous Healthcare Support
	Occupations
31-9091	Dental Assistants
31-9092	Medical Assistants
31-9093	Medical Equipment Preparers
31-9094	Medical Transcriptionists
31-9095	Pharmacy Aides
31-9096	Veterinary Assistants and Laboratory Animal
	Caretakers
33-0000	Protective Service Occupations
33-1010	First-Line Supervisors/Managers, Law
	Enforcement Workers
33-1011	First-Line Supervisors/Managers of
	Correctional Officers
33-1012	First-Line Supervisors/Managers of Police
	and Detectives
33-1021	First-Line Supervisors/Managers of Fire
	Fighting and Prevention Workers
33-2011	Fire Fighters
33-2020	Fire Inspectors
33-2021	Fire Inspectors and Investigators
33-2022	Forest Fire Inspectors and Prevention
	Specialists
33-3010	Bailiffs, Correctional Officers, and Jailers
33-3011	Bailiffs
33-3012	Correctional Officers and Jailers
33-3021	Detectives and Criminal Investigators
33-3031	Fish and Game Wardens
33-3041	Parking Enforcement Workers
33-3050	Police Officers
33-3051	Police and Sheriff's Patrol Officers
33-3052	Transit and Railroad Police
33-9011	Animal Control Workers
33-9021	Private Detectives and Investigators
33-9030	Security Guards and Gaming Surveillance
22.0021	Officers
33-9031	Gaming Surveillance Officers and Gaming
22.0022	Investigators
33-9032	Security Guards
33-9090	Miscellaneous Protective Service Workers
33-9091	Crossing Guards
33-9092	Lifeguards, Ski Patrol, and Other
	Recreational Protective Service Workers

35-0000	Food Preparation and Serving Related
	Occupations
35-1010	First-Line Supervisors/Managers, Food
	Preparation and Serving Workers
35-1011	Chefs and Head Cooks
35-1012	First-Line Supervisors/Managers of Food
	Preparation and Serving Workers
35-2010	Cooks
35-2011	Cooks, Fast Food
35-2012	Cooks, Institution and Cafeteria
35-2014	Cooks, Restaurant
35-2015	Cooks, Short Order
35-2021	Food Preparation Workers
35-3011	Bartenders
35-3020	Fast Food and Counter Workers
35-3021	Combined Food Preparation and Serving
	Workers, Including Fast Food
35-3022	Counter Attendants, Cafeteria, Food
35-3031	Waiters and Waitresses
35-3041	Food Servers, Nonrestaurant
35-9011	Dining Room and Cafeteria Attendants and
	Bartender Helpers
35-9021	Dishwashers
35-9031	Hosts and Hostesses, Restaurant, Lounge,
	and Coffee Shop
Note: NCS	tables may include the special group Food

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.

37-0000	Building and Grounds Cleaning and
	Maintenance Occupations
37-1010	First-Line Supervisors/Managers, Building
	and Grounds Cleaning and Maintenance
	Workers
37-1011	First-Line Supervisors/Managers of
	Housekeeping and Janitorial Workers
37-1012	First-Line Supervisors/Managers of
	Landscaping, Lawn Service, and
	Groundskeeping Workers
37-2010	Building Cleaning Workers
37-2011	Janitors and Cleaners, Except Maids and
	Housekeeping Cleaners
37-2012	Maids and Housekeeping Cleaners
37-2021	Pest Control Workers
37-3010	Grounds Maintenance Workers
37-3011	Landscaping and Groundskeeping Workers
37-3012	Pesticide Handlers, Sprayers, and
	Applicators, Vegetation
37-3013	Tree Trimmers and Pruners
39-0000	Personal Care and Service Occupations
39-1010	First-Line Supervisors/Managers of Gaming
	Workers

39-1011	Gaming Supervisors
39-1012	Slot Key Persons
39-1021	First-Line Supervisors/Managers of Personal Service Workers
39-2011	Animal Trainers
39-2021	Nonfarm Animal Caretakers
39-3010	Gaming Services Workers
39-3011	Gaming Dealers
39-3012	Gaming and Sports Book Writers and
	Runners
39-3021	Motion Picture Projectionists
39-3031	Ushers, Lobby Attendants, and Ticket Takers
39-3090	Miscellaneous Entertainment Attendants and
	Related Workers
39-3091	Amusement and Recreation Attendants
39-3092	Costume Attendants
39-3093	Locker Room, Coatroom, and Dressing
	Room Attendants
39-4011	Embalmers
39-4021	Funeral Attendants
39-5010	Barbers and Cosmetologists
39-5011	Barbers
39-5012	Hairdressers, Hairstylists, and
	Cosmetologists
39-5090	Miscellaneous Personal Appearance
	Workers
39-5091	Makeup Artists, Theatrical and Performance
39-5092	Manicurists and Pedicurists
39-5093	Shampooers
39-5094	Skin Care Specialists
39-6010	Baggage Porters, Bellhops, and Concierges
39-6011	Baggage Porters and Bellhops
39-6012	Concierges
39-6020	Tour and Travel Guides
39-6021	Tour Guides and Escorts
39-6022	Travel Guides
39-6030	Transportation Attendants
39-6031	Flight Attendants
39-6032	Transportation Attendants, Except Flight
	Attendants and Baggage Porters
39-9011	Child Care Workers
39-9021	Personal and Home Care Aides
39-9030	Recreation and Fitness Workers
39-9031	Fitness Trainers and Aerobics Instructors
39-9032	Recreation Workers
39-9041	Residential Advisors
41-0000	Sales and Related Occupations
41-1010	First-Line Supervisors/Managers, Sales
	Workers
41-1011	First-Line Supervisors/Managers of Retail
	Sales Workers

41-1012	First-Line Supervisors/Managers of
	Non-Retail Sales Workers
41-2000	Retail Sales Workers
41-2010	Cashiers, All Workers
41-2011	Cashiers
41-2012	Gaming Change Persons and Booth Cashiers
41-2020	Counter and Rental Clerks and Parts
	Salespersons
41-2021	Counter and Rental Clerks
41-2022	Parts Salespersons
41-2022	Retail Salespersons
41-2031	Advertising Sales Agents
41-3021	Insurance Sales Agents
41-3031	Securities, Commodities, and Financial
11.00.11	Services Sales Agents
41-3041	Travel Agents
41-4010	Sales Representatives, Wholesale and
	Manufacturing
41-4011	Sales Representatives, Wholesale and
	Manufacturing, Technical and Scientific
	Products
41-4012	Sales Representatives, Wholesale and
	Manufacturing, Except Technical and
	Scientific Products
41-9010	Models, Demonstrators, and Product
	Promoters
41-9011	Demonstrators and Product Promoters
41-9012	Models
41-9020	Real Estate Brokers and Sales Agents
41-9021	Real Estate Brokers
41-9022	Real Estate Sales Agents
41-9031	Sales Engineers
41-9041	Telemarketers
41-9041	Miscellaneous Sales and Related Workers
41-9091	Door-To-Door Sales Workers, News and
	Street Vendors, and Related Workers
42 0000	
43-0000	Office and Administrative Support
43-1011	Occupations
45-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers
42 2011	
43-2011	Switchboard Operators, Including Answering
12 2021	Service
43-2021	Telephone Operators
43-3000	Financial Clerks
43-3011	Bill and Account Collectors
43-3021	Billing and Posting Clerks and Machine
	Operators
42 2021	
43-3031	Bookkeeping, Accounting, and Auditing
45-5051	Bookkeeping, Accounting, and Auditing Clerks
43-3031	
	Clerks
43-3041	Clerks Gaming Cage Workers
43-3041 43-3051	Clerks Gaming Cage Workers Payroll and Timekeeping Clerks

43-3071	Tellers
43-4011	Brokerage Clerks
43-4021	Correspondence Clerks
43-4031	Court, Municipal, and License Clerks
43-4041	Credit Authorizers, Checkers, and Clerks
43-4051	Customer Service Representatives
43-4061	Eligibility Interviewers, Government
15 1001	Programs
43-4071	File Clerks
43-4081	Hotel, Motel, and Resort Desk Clerks
43-4111	Interviewers, Except Eligibility and Loan
43-4121	Library Assistants, Clerical
43-4131	Loan Interviewers and Clerks
43-4141	New Accounts Clerks
43-4151	Order Clerks
43-4161	Human Resources Assistants, Except
10 1101	Payroll and Timekeeping
43-4171	Receptionists and Information Clerks
43-4181	Reservation and Transportation Ticket
15 1101	Agents and Travel Clerks
43-5011	Cargo and Freight Agents
43-5021	Couriers and Messengers
43-5030	Dispatchers
43-5031	Police, Fire, and Ambulance Dispatchers
43-5032	Dispatchers, Except Police, Fire, and
	Ambulance
43-5041	Meter Readers, Utilities
43-5061	Production, Planning, and Expediting Clerks
43-5071	Shipping, Receiving, and Traffic Clerks
43-5081	Stock Clerks and Order Fillers
43-5111	Weighers, Measurers, Checkers, and
	Samplers, Recordkeeping
43-6010	Secretaries and Administrative Assistants
43-6011	Executive Secretaries and Administrative
	Assistants
43-6012	Legal Secretaries
43-6013	Medical Secretaries
43-6014	Secretaries, Except Legal, Medical, and
	Executive
43-9011	Computer Operators
43-9020	Data Entry and Information Processing
	Workers
43-9021	Data Entry Keyers
43-9022	Word Processors and Typists
43-9031	Desktop Publishers
43-9041	Insurance Claims and Policy Processing
	Clerks
43-9051	Mail Clerks and Mail Machine Operators,
10 00 55	Except Postal Service
43-9061	Office Clerks, General
43-9071	Office Machine Operators, Except Computer
43-9081	Proofreaders and Copy Markers
43-9111	Statistical Assistants

45-0000	Farming, Fishing, and Forestry
	Occupations
45-1011	First-Line Supervisors/Managers of Farming,
	Fishing, and Forestry Workers
45-2011	Agricultural Inspectors
45-2021	Animal Breeders
45-2041	Graders and Sorters, Agricultural Products
45-2090	Miscellaneous Agricultural Workers
45-2091	Agricultural Equipment Operators
45-2092	Farmworkers and Laborers, Crop, Nursery,
15 0000	and Greenhouse
45-2093	Farmworkers, Farm and Ranch Animals
45-3011	Fishers and Related Fishing Workers
45-3021	Hunters and Trappers
45-4011	Forest and Conservation Workers
45-4020	Logging Workers
45-4021	Fallers
45-4022	Logging Equipment Operators
45-4023	Log Graders and Scalers
47-0000	<b>Construction and Extraction Occupations</b>
47-1011	First-Line Supervisors/Managers of
	Construction Trades and Extraction Workers
47-2011	Boilermakers
47-2020	Brickmasons, Blockmasons, and
	Stonemasons
47-2021	Brickmasons and Blockmasons
47-2022	Stonemasons
47-2031	Carpenters
47-2040	Carpet, Floor, and Tile Installers and
	Finishers
47-2041	Carpet Installers
47-2042	Floor Layers, Except Carpet, Wood, and
	Hard Tiles
47-2043	Floor Sanders and Finishers
47-2044	Tile and Marble Setters
47-2050	Cement Masons, Concrete Finishers, and
	Terrazzo Workers
47-2051	Cement Masons and Concrete Finishers
47-2053	Terrazzo Workers and Finishers
47-2061	Construction Laborers
47-2070	Construction Equipment Operators
47-2071	Paving, Surfacing, and Tamping Equipment
	Operators
47-2072	Pile-Driver Operators
47-2073	Operating Engineers and Other Construction
	Equipment Operators
47-2080	Drywall Installers, Ceiling Tile Installers,
	and Tapers
47-2081	Drywall and Ceiling Tile Installers
47-2082	Tapers
47-2111	Electricians
47-2121	Glaziers

47-2130	Insulation Workers	49-0000	Installation, Maintenance, and Repair
47-2131	Insulation Workers, Floor, Ceiling, and Wall		Occupations
47-2132	Insulation Workers, Mechanical	49-1011	First-Line Supervisors/Managers of
47-2140	Painters and Paperhangers		Mechanics, Installers, and Repairers
47-2141	Painters, Construction and Maintenance	49-2011	Computer, Automated Teller, and Office
47-2142	Paperhangers		Machine Repairers
47-2150	Pipelayers, Plumbers, Pipefitters, and	49-2020	Radio and Telecommunications Equipment
	Steamfitters		Installers and Repairers
47-2151	Pipelayers	49-2021	Radio Mechanics
47-2152	Plumbers, Pipefitters, and Steamfitters	49-2022	Telecommunications Equipment Installers
47-2161	Plasterers and Stucco Masons		and Repairers, Except Line Installers
47-2171	Reinforcing Iron and Rebar Workers	49-2090	Miscellaneous Electrical and Electronic
47-2181	Roofers		Equipment Mechanics, Installers, and
47-2211	Sheet Metal Workers		Repairers
47-2221	Structural Iron and Steel Workers	49-2091	Avionics Technicians
47-3010	Helpers, Construction Trades	49-2092	Electric Motor, Power Tool, and Related
47-3011	HelpersBrickmasons, Blockmasons,	10 0000	Repairers
15 2012	Stonemasons, and Tile and Marble Setters	49-2093	Electrical and Electronics Installers and
47-3012	HelpersCarpenters	40.0004	Repairers, Transportation Equipment
47-3013	HelpersElectricians	49-2094	Electrical and Electronics Repairers,
47-3014	HelpersPainters, Paperhangers, Plasterers,	40.2005	Commercial and Industrial Equipment
47 2015	and Stucco Masons	49-2095	Electrical and Electronics Repairers,
47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	49-2096	Powerhouse, Substation, and Relay Electronic Equipment Installers and
47-3016		49-2090	Repairers, Motor Vehicles
47-3010	HelpersRoofers Construction and Building Inspectors	49-2097	Electronic Home Entertainment Equipment
47-4011	Elevator Installers and Repairers	49-2097	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	49-3021	Automotive Body and Related Repairers
	Equipment Operators	49-3022	Automotive Glass Installers and Repairers
47-4071	Septic Tank Servicers and Sewer Pipe	49-3023	Automotive Service Technicians and
	Cleaners		Mechanics
47-4090	Miscellaneous Construction and Related	49-3031	Bus and Truck Mechanics and Diesel Engine
	Workers		Specialists
47-4091	Segmental Pavers	49-3040	Heavy Vehicle and Mobile Equipment
47-5010	Derrick, Rotary Drill, and Service Unit		Service Technicians and Mechanics
	Operators, Oil, Gas, and Mining	49-3041	Farm Equipment Mechanics
47-5011	Derrick Operators, Oil and Gas	49-3042	Mobile Heavy Equipment Mechanics,
47-5012	Rotary Drill Operators, Oil and Gas	10.0010	Except Engines
47-5013	Service Unit Operators, Oil, Gas, and	49-3043	Rail Car Repairers
45 5001	Mining	49-3050	Small Engine Mechanics
47-5021	Earth Drillers, Except Oil and Gas	49-3051	Motorboat Mechanics
47-5031	Explosives Workers, Ordnance Handling	49-3052	Motorcycle Mechanics
47 5040	Experts, and Blasters	49-3053	Outdoor Power Equipment and Other Small Engine Mechanics
47-5040 47-5041	Mining Machine Operators	49-3090	Miscellaneous Vehicle and Mobile
47-5041	Continuous Mining Machine Operators Mine Cutting and Channeling Machine	49-3090	Equipment Mechanics, Installers, and
+7-5042	Operators		Repairers
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	HelpersExtraction Workers	49-9010	Control and Valve Installers and Repairers
	•		1

10 0011	
49-9011	Mechanical Door Repairers
49-9012	Control and Valve Installers and Repairers,
	Except Mechanical Door
49-9021	Heating, Air Conditioning, and Refrigeration
	Mechanics and Installers
49-9031	Home Appliance Repairers
49-9040	Industrial Machinery Installation, Repair,
	and Maintenance Workers
49-9041	Industrial Machinery Mechanics
49-9042	Maintenance and Repair Workers, General
49-9043	Maintenance Workers, Machinery
49-9044	Millwrights
49-9045	Refractory Materials Repairers, Except
	Brickmasons
49-9050	Line Installers and Repairers
49-9051	Electrical Power-Line Installers and
	Repairers
49-9052	Telecommunications Line Installers and
	Repairers
49-9060	Precision Instrument and Equipment
., ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Repairers
49-9061	Camera and Photographic Equipment
19 9001	Repairers
49-9062	Medical Equipment Repairers
49-9063	Musical Instrument Repairers and Tuners
49-9064	Watch Repairers
49-9090	Miscellaneous Installation, Maintenance, and
17 7070	Repair Workers
49-9091	Coin, Vending, and Amusement Machine
17 7071	Servicers and Repairers
49-9092	Commercial Divers
49-9093	Fabric Menders, Except Garment
49-9094	Locksmiths and Safe Repairers
49-9095	Manufactured Building and Mobile Home
4)-)0)3	Installers
49-9096	Riggers
49-9090	Signal and Track Switch Repairers
49-9097	HelpersInstallation, Maintenance, and
49-9098	
	Repair Workers
51-0000	Production Occupations
51-0000 51-1011	First-Line Supervisors/Managers of
51-1011	· ·
51-2011	Production and Operating Workers Aircraft Structure, Surfaces, Rigging, and
51-2011	
51 2020	Systems Assemblers
51-2020	Electrical, Electronics, and
51 2021	Electromechanical Assemblers
51-2021	Coil Winders, Tapers, and Finishers
51-2022	Electrical and Electronic Equipment
51 0000	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

51-2091	Fiberglass Laminators and Fabricators
51-2092	Team Assemblers
51-2093	Timing Device Assemblers, Adjusters, and Calibrators
51-3011	Bakers
51-3020	Butchers and Other Meat, Poultry, and Fish
	Processing Workers
51-3021	Butchers and Meat Cutters
51-3022	Meat, Poultry, and Fish Cutters and
	Trimmers
51-3023	Slaughterers and Meat Packers
51-3090	Miscellaneous Food Processing Workers
51-3091	Food and Tobacco Roasting, Baking, and
	Drying Machine Operators and Tenders
51-3092	Food Batchmakers
51-3093	Food Cooking Machine Operators and
	Tenders
51-4010	Computer Control Programmers and
	Operators
51-4011	Computer-Controlled Machine Tool
	Operators, Metal and Plastic
51-4012	Numerical Tool and Process Control
51 4020	Programmers
51-4020	Forming Machine Setters, Operators, and
51-4021	Tenders, Metal and Plastic Extruding and Drawing Machine Setters,
51-4021	Operators, and Tenders, Metal and Plastic
51-4022	Forging Machine Setters, Operators, and
01 1022	Tenders, Metal and Plastic
51-4023	Rolling Machine Setters, Operators, and
	Tenders, Metal and Plastic
51-4030	Machine Tool Cutting Setters, Operators,
	and Tenders, Metal and Plastic
51-4031	Cutting, Punching, and Press Machine
	Setters, Operators, and Tenders, Metal
	and Plastic
51-4032	Drilling and Boring Machine Tool Setters,
51 4000	Operators, and Tenders, Metal and Plastic
51-4033	Grinding, Lapping, Polishing, and Buffing
	Machine Tool Setters, Operators, and
51-4034	Tenders, Metal and Plastic
31-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
51-4035	Milling and Planing Machine Setters,
51 4055	Operators, and Tenders, Metal and Plastic
51-4041	Machinists
51-4050	Metal Furnace and Kiln Operators and
	Tenders
51-4051	Metal-Refining Furnace Operators and
	Tenders
51-4052	Pourers and Casters, Metal
51-4060	Model Makers and Patternmakers, Metal and
	Plastic
51-4061	Model Makers, Metal and Plastic

51-4062	Patternmakers, Metal and Plastic
51-4070	Molders and Molding Machine Setters,
	Operators, and Tenders, Metal and Plastic
51-4071	Foundry Mold and Coremakers
51-4072	Molding, Coremaking, and Casting Machine
	Setters, Operators, and Tenders, Metal and
	Plastic
51-4081	Multiple Machine Tool Setters, Operators,
	and Tenders, Metal and Plastic
51-4111	Tool and Die Makers
51-4120	Welding, Soldering, and Brazing Workers
51-4121	Welders, Cutters, Solderers, and Brazers
51-4122	Welding, Soldering, and Brazing Machine
51 4100	Setters, Operators, and Tenders
51-4190	Miscellaneous Metalworkers and Plastic
51 4101	Workers
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
51-4192	Lay-Out Workers, Metal and Plastic
51-4192 51-4193	Plating and Coating Machine Setters,
51-4195	Operators, and Tenders, Metal and Plastic
51-4194	Tool Grinders, Filers, and Sharpeners
51-5010	Bookbinders and Bindery Workers
51-5011	Bindery Workers
51-5012	Bookbinders
51-5020	Printers
51-5021	Job Printers
51-5022	Prepress Technicians and Workers
51-5023	Printing Machine Operators
51-6011	Laundry and Dry-Cleaning Workers
51-6021	Pressers, Textile, Garment, and Related
	Materials
51-6031	Sewing Machine Operators
51-6040	Shoe and Leather Workers
51-6041	Shoe and Leather Workers and Repairers
51-6042	Shoe Machine Operators and Tenders
51-6050	Tailors, Dressmakers, and Sewers
51-6051 51-6052	Sewers, Hand
51-6060 51-6060	Tailors, Dressmakers, and Custom Sewers Textile Machine Setters, Operators, and
51-0000	Tenders
51-6061	Textile Bleaching and Dyeing Machine
51 0001	Operators and Tenders
51-6062	Textile Cutting Machine Setters, Operators,
	and Tenders
51-6063	Textile Knitting and Weaving Machine
	Setters, Operators, and Tenders
51-6064	Textile Winding, Twisting, and Drawing Out
	Machine Setters, Operators, and Tenders
51-6090	Miscellaneous Textile, Apparel, and
	Furnishings Workers
51-6091	Extruding and Forming Machine Setters,
	Operators, and Tenders, Synthetic and Glass
	Fibers

51-6092	Fabric and Apparel Patternmakers
51-6093	Upholsterers
51-7011	Cabinetmakers and Bench Carpenters
51-7021	Furniture Finishers
51-7030	Model Makers and Patternmakers, Wood
51-7031	Model Makers, Wood
51-7032	Patternmakers, Wood
51-7040	Woodworking Machine Setters, Operators,
	and Tenders
51-7041	Sawing Machine Setters, Operators, and
	Tenders, Wood
51-7042	Woodworking Machine Setters, Operators,
	and Tenders, Except Sawing
51-8010	Power Plant Operators, Distributors, and
	Dispatchers
51-8011	Nuclear Power Reactor Operators
51-8012	Power Distributors and Dispatchers
51-8013	Power Plant Operators
51-8021	Stationary Engineers and Boiler Operators
51-8031	Water and Liquid Waste Treatment Plant
	and System Operators
51-8090	Miscellaneous Plant and System Operators
51-8091	Chemical Plant and System Operators
51-8092	Gas Plant Operators
51-8093	Petroleum Pump System Operators, Refinery
	Operators, and Gaugers
51-9010	Chemical Processing Machine Setters,
	Operators, and Tenders
51-9011	Chemical Equipment Operators and Tenders
51-9012	Separating, Filtering, Clarifying,
	Precipitating, and Still Machine Setters,
	Operators, and Tenders
51-9020	Crushing, Grinding, Polishing, Mixing, and
51 0001	Blending Workers
51-9021	Crushing, Grinding, and Polishing Machine
51 0000	Setters, Operators, and Tenders
51-9022	Grinding and Polishing Workers, Hand
51-9023	Mixing and Blending Machine Setters,
51 0020	Operators, and Tenders
51-9030	Cutting Workers
51-9031	Cutters and Trimmers, Hand
51-9032	Cutting and Slicing Machine Setters,
51 0041	Operators, and Tenders
51-9041	Extruding, Forming, Pressing, and
	Compacting Machine Setters, Operators, and Tenders
51 0051	
51-9051	Furnace, Kiln, Oven, Drier, and Kettle
51 0061	Operators and Tenders
51-9061	Inspectors, Testers, Sorters, Samplers, and
51 0071	Weighers
51-9071	Jewelers and Precious Stone and Metal Workers
51-9080	Medical, Dental, and Ophthalmic Laboratory
J1-7000	Technicians
	i connetans

51-9081	Dental Laboratory Technicians
51-9082	Medical Appliance Technicians
51-9083	Ophthalmic Laboratory Technicians
51-9111	Packaging and Filling Machine Operators
	and Tenders
51-9120	Painting Workers
51-9121	Coating, Painting, and Spraying Machine
	Setters, Operators, and Tenders
51-9122	Painters, Transportation Equipment
51-9123	Painting, Coating, and Decorating Workers
51-9130	Photographic Process Workers and
	Processing Machine Operators
51-9131	Photographic Process Workers
51-9132	Photographic Processing Machine Operators
51-9141	Semiconductor Processors
51-9190	Miscellaneous Production Workers
51-9191	Cementing and Gluing Machine Operators
	and Tenders
51-9192	Cleaning, Washing, and Metal Pickling
	Equipment Operators and Tenders
51-9193	Cooling and Freezing Equipment Operators
	and Tenders
51-9194	Etchers and Engravers
51-9195	Molders, Shapers, and Casters, Except Metal
	and Plastic
51-9196	Paper Goods Machine Setters, Operators,
51-9196	Paper Goods Machine Setters, Operators, and Tenders
	and Tenders
51-9197	and Tenders Tire Builders
	and Tenders
51-9197 51-9198	and Tenders Tire Builders HelpersProduction Workers
51-9197	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b>
51-9197 51-9198 <b>53-0000</b>	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b>
51-9197 51-9198 <b>53-0000</b> 53-1011	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors
51-9197 51-9198 <b>53-0000</b>	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers,
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand
51-9197 51-9198 <b>53-0000</b> 53-1011	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation and Material-Moving
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021 53-1031	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021 53-1031 53-2010	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators Aircraft Pilots and Flight Engineers
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021 53-1031 53-2010 53-2011	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators Aircraft Pilots and Flight Engineers Airline Pilots, Copilots, and Flight Engineers
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators Aircraft Pilots and Flight Engineers Airline Pilots, Copilots, and Flight Engineers Commercial Pilots
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021 53-1031 53-2010 53-2011	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators Aircraft Pilots and Flight Engineers Airline Pilots, Copilots, and Flight Engineers Commercial Pilots Air Traffic Controllers and Airfield
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012 53-2020	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators Aircraft Pilots and Flight Engineers Airline Pilots, Copilots, and Flight Engineers Commercial Pilots Air Traffic Controllers and Airfield Operations Specialists
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012 53-2020 53-2021	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators Aircraft Pilots and Flight Engineers Airline Pilots, Copilots, and Flight Engineers Commercial Pilots Air Traffic Controllers and Airfield Operations Specialists Air Traffic Controllers
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012 53-2020 53-2021 53-2022	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators Aircraft Pilots and Flight Engineers Airline Pilots, Copilots, and Flight Engineers Commercial Pilots Air Traffic Controllers and Airfield Operations Specialists Air Traffic Controllers Airfield Operations Specialists
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012 53-2020 53-2021	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators Aircraft Pilots and Flight Engineers Aircraft Pilots, Copilots, and Flight Engineers Airline Pilots, Copilots, and Flight Engineers Commercial Pilots Air Traffic Controllers and Airfield Operations Specialists Air Traffic Controllers Airfield Operations Specialists Ambulance Drivers and Attendants, Except
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012 53-2020 53-2021 53-2022 53-2022 53-3011	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators Aircraft Pilots and Flight Engineers Airline Pilots, Copilots, and Flight Engineers Commercial Pilots Air Traffic Controllers and Airfield Operations Specialists Airfield Operations Specialists Ambulance Drivers and Attendants, Except Emergency Medical Technicians
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012 53-2020 53-2021 53-2022 53-2022 53-3011 53-3020	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators Aircraft Pilots and Flight Engineers Airline Pilots, Copilots, and Flight Engineers Commercial Pilots Air Traffic Controllers and Airfield Operations Specialists Air Traffic Controllers Airfield Operations Specialists Ambulance Drivers and Attendants, Except Emergency Medical Technicians Bus Drivers
51-9197 51-9198 <b>53-0000</b> 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012 53-2020 53-2021 53-2022 53-2022 53-3011	and Tenders Tire Builders HelpersProduction Workers <b>Transportation and Material Moving</b> <b>Occupations</b> Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators Aircraft Pilots and Flight Engineers Airline Pilots, Copilots, and Flight Engineers Commercial Pilots Air Traffic Controllers and Airfield Operations Specialists Airfield Operations Specialists Ambulance Drivers and Attendants, Except Emergency Medical Technicians

53-3030	Driver/Sales Workers and Truck Drivers
53-3031	Driver/Sales Workers
53-3032	Truck Drivers, Heavy and Tractor-Trailer
53-3033	Truck Drivers, Light or Delivery Services
53-3041	Taxi Drivers and Chauffeurs
53-4010	Locomotive Engineers and Operators
53-4011	Locomotive Engineers
53-4012	Locomotive Firers
53-4013	Rail Yard Engineers, Dinkey Operators,
	and Hostlers
53-4021	Railroad Brake, Signal, and Switch
	Operators
53-4031	Railroad Conductors and Yardmasters
53-4041	Subway and Streetcar Operators
53-5011	Sailors and Marine Oilers
53-5020	Ship and Boat Captains and Operators
53-5021	Captains, Mates, and Pilots of Water Vessels
53-5022	Motorboat Operators
53-5031	Ship Engineers
53-6011	Bridge and Lock Tenders
53-6021	Parking Lot Attendants
53-6031	Service Station Attendants
53-6041	Traffic Technicians
53-6051	Transportation Inspectors
53-7011	Conveyor Operators and Tenders
53-7021	Crane and Tower Operators
53-7030	Dredge, Excavating, and Loading Machine
	Operators
53-7031	Dredge Operators
53-7032	Excavating and Loading Machine and
	Dragline Operators
53-7033	Loading Machine Operators, Underground
	Mining
53-7041	Hoist and Winch Operators
53-7051	Industrial Truck and Tractor Operators
53-7060	Laborers and Material Movers, Hand
53-7061	Cleaners of Vehicles and Equipment
53-7062	Laborers and Freight, Stock, and Material
	Movers, Hand
53-7063	Machine Feeders and Offbearers
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