New Orleans–Metairie–Kenner, LA National Compensation Survey April 2008



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

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

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Preface

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

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

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

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

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

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Introduction

The tables in this bulletin summarize the NCS results for the New Orleans–Metairie–Kenner, LA, Metropolitan Statistical Area (MSA). Data were collected between September 2007 and October 2008; the average reference month is April 2008. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and an appendix with detailed information on occupational classifications.

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

NCS products

The Bureau's National Compensation Survey (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 second year of a six-year transition from a sample of areas based on the U.S. Office of Management and Budget (OMB) December 1993 area definitions to a new sample of areas based on the December 2003 area definitions. The NCS is phasing in new metropolitan and micropolitan areas as defined by OMB and county clusters defined specifically 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 bulletin. Mean hourly earnings, weekly hours, and relative standard errors are given for all industries, private industry, and State and local government for selected worker and establishment characteristics. The worker characteristics include high-level and intermediate occupational aggregation, fulltime or part-time status, union or nonunion status, and time or incentive pay. Establishment characteristics include goods producing, service providing, and size of establishment.

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

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

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

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

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

Appendix table 1 presents the number of workers represented by the survey, by high-level occupational aggregation and for all industries, private industry, and State and local government. Appendix table 2 provides the number of establishments in the sampling frame and the number of responding and nonresponding establishments. Table 1. Summary: Mean hourly earnings¹ and weekly hours for selected worker and establishment characteristics, New Orleans-Metairie-Kenner, LA, April 2008

		Civilian workers		Priv	vate industry workers		State and local governm workers		
Worker and establishment characteristics	Hourly earnings		Mean	Hourly earnings		Mean	Hourly earnings		Mean
	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³
All workers	\$20.79	5.4	35.8	\$20.44	6.3	35.5	\$23.09	6.4	37.4
Worker characteristics ^{4,5}									
Management, professional, and related	32.69	5.0	39.1	34.37	5.9	39.7	28.22	6.7	37.6
Management, business, and financial	39.70	10.1	40.7	40.85	10.2	41.2	_	-	-
Professional and related	30.61	4.3	38.7	31.77	5.6	39.1	28.25	6.7	37.7
Service	11.20	13.9	29.9	11.06	15.2	29.4	12.95	5.9	38.4
Sales and office	16.45	11.8	34.7	16.58	12.7	34.4	15.08	18.0	37.7
Sales and related	17.04	25.2	32.4	17.04	25.2	32.4	-	_	_
Office and administrative support	15.96	4.8	36.8	16.13	4.6	36.6	15.08	18.0	37.7
Natural resources, construction, and	10.00	1.0	00.0	10.10	1.0	00.0	10.00	10.0	01.1
maintenance	19.14	3.8	39.7	19.24	4.0	40.1	17.58	11.0	35.3
Construction and extraction	19.34	1.1	40.0	19.44	1.0	40.0	-	_	
Installation, maintenance, and repair	18.95	7.7	39.5	19.03	8.4	40.1	_	_	_
Production, transportation, and material	10.00	1.1	00.0	10.00	0.4	+0.1			
moving	18.17	12.6	37.2	18.18	13.5	37.3	18.05	16.1	35.9
Production	21.56	31.9	39.0	21.56	31.9	39.0	-	-	
Transportation and material moving	16.61	6.1	36.5	16.47	6.9	36.6	18.05	16.1	35.9
mansponation and material moving	10.01	0.1	30.5	10.47	0.3	50.0	10.00	10.1	55.5
Full time	22.23	5.5	39.4	22.05	6.4	39.7	23.33	6.6	38.3
Part time	9.30	4.6	20.5	9.22	4.7	20.5	12.44	8.4	19.1
	0.00		20.0	0.22		20.0		0	
Union	23.14	9.9	37.9	21.37	11.6	38.3	31.87	13.8	35.8
Nonunion	20.57	5.4	35.6	20.36	6.2	35.3	22.03	7.5	37.7
Time	20.56	5.6	35.6	20.15	6.6	35.3	23.09	6.4	37.4
Incentive	24.47	25.3	39.0	24.47	25.3	39.0		-	_
Establishment characteristics		2010	0010		2010	0010			
Goods producing	(⁶)	(6)	(6)	-	-	_	$\binom{6}{6}$	(6)	(6)
Service providing	(6)	(6)	(°)	_	-	-	(6)	(6)	(°)
1.00	47.00			40.00			40.07	40.5	
1-99 workers	17.09	5.1	34.4	16.99	5.4	34.3	19.07	12.5	36.4
100-499 workers	23.60	8.7	37.3	23.40	9.1	37.2	-		
500 workers or more	26.09	10.0	37.7	27.38	13.9	37.7	23.79	4.1	37.7

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

exclusive of overtime.

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

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New Orleans-Metairie-Kenner, LA, April 2008

	T	otal	Full-time	e workers	Part-time workers		
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	
All workers	\$20.79	5.4	\$22.23	5.5	\$9.30	4.6	
Management occupations	43.72	10.5	43.72	10.5	_	_	
Not able to be leveled	42.54	17.0	42.54	17.0	_	_	
Engineering managers	65.86	11.7	65.86	11.7	-	-	
Business and financial operations occupations	30.00	11.1	30.00	11.1	_	_	
Level 9	25.49	10.0	25.49	10.0	_	_	
Not able to be leveled	47.70	5.8	47.70	5.8	-	-	
Accountants and auditors	30.31	21.0	30.31	21.0	-	-	
Computer and mathematical science occupations	27.30	7.8	27.30	7.8	-	-	
Architecture and engineering occupations	36.11	12.0	36.11	12.0	_	-	
Level 11	43.46	4.5	43.46	4.5	-		
Engineers	38.07	13.1	38.07	13.1	-	-	
Life, physical, and social science occupations	36.92	6.6	36.92	6.6	-	-	
Community and social services occupations	20.26	14.2	20.17	14.4	_	_	
Social workers	20.45	5.1	20.45	5.1	-	-	
Education, training, and library occupations	33.40	1.9	34.14	2.7	10.83	29.9	
Level 4	15.53	3.3	_	-	_	_	
Level 8	33.59	7.9	33.97	7.7	-	-	
Level 9	35.56	5.2	35.46	4.9	-	-	
Level 10	36.97	3.5	37.00	3.5	-	-	
Postsecondary teachers	40.03	7.1	40.88	8.2	-	-	
Level 10	35.92	.4	35.95	.4	-	-	
Miscellaneous postsecondary teachers	29.65	7.4	29.90	6.6	-	-	
Primary, secondary, and special education school							
teachers	36.54	2.4	36.54	2.4	-	-	
Level 8	38.00	2.6	38.00	2.6	-	-	
Elementary and middle school teachers Elementary school teachers, except special	34.70	1.8	34.70	1.8	-	-	
education	34.70	1.9	34.70	1.9	-	-	
Teacher assistants	16.35	4.2	16.34	4.2	-	-	
Level 4	15.53	3.3	-	-	-	-	
Healthcare practitioner and technical occupations	27.07	3.4	27.24	3.7	22.81	17.2	
Level 5	17.00	2.7	17.00	2.7	_	_	
Level 7	23.75	4.8	23.80	4.9	-	_	
Level 9	30.37	4.6	30.17	4.8	-	-	
Registered nurses	32.13	3.1	31.96	3.4	-	-	
Level 9	30.54	5.0	30.21	5.3	-	-	
Clinical laboratory technologists and technicians Health diagnosing and treating practitioner support	18.41	3.6	18.41	3.6	-	-	
technicians	15.36	7.4	_		_		
Licensed practical and licensed vocational nurses	19.50	10.1	19.52	10.5	-	-	
Healthcare support occupations	18.18	28.0	18.52	28.5	-	-	
Level 3	11.14	5.5	11.10	6.1	-	-	
Level 4	10.85	15.6	-	-	-	-	
Nursing, psychiatric, and home health aides	9.85	4.0	9.88	3.5	-	-	
Nursing aides, orderlies, and attendants	9.83	3.4	_		-		
Miscellaneous healthcare support occupations	12.98	10.2	12.98	10.2	-	-	
Protective service occupations	15.68	7.7	15.21	6.4	-	-	
Food preparation and serving related occupations	8.29	9.5	8.87	13.9	7.31	10.4	
Level 1	8.29	5.0			7.96	5.2	
Level 2	7.88	10.7	7.93	16.3	7.81	4.7	
Level 3	6.19	24.1	6.54	23.5	-		
Level 4	12.00	32.4	12.39	30.3	-		
Cooks	11.25	8.8	10.58	11.1	-	-	
Food service, tipped	4.72	2.3	4.45	18.9	5.00	13.3	
Bartenders	6.18	1.5	-	-	-	-	

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New Orleans-Metairie-Kenner, LA, April 2008 — Continued

	То	otal	Full-time	e workers	Part-time workers		
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent	
Food preparation and serving related occupations							
-Continued							
Waiters and waitresses	\$3.49	10.7	-	-	\$3.95	25.3	
Fast food and counter workers	8.35	4.6	-	-	-	-	
Combined food preparation and serving workers, including fast food	8.35	4.6					
Food servers, nonrestaurant	8.20	5.7	_	_	_	_	
Duilding and mounds cleaning and maintenance							
Building and grounds cleaning and maintenance occupations	10.17	1.9	\$10.29	2.8	_	_	
Level 1	-	-	10.29	2.5	_		
Building cleaning workers	9.91	3.2	10.22	2.8	_	_	
Level 1	_	-	10.22	2.5	_	_	
Janitors and cleaners, except maids and			-				
housekeeping cleaners	-	-	10.46	5.4	-	-	
Personal care and service occupations	9.94	6.3	10.62	10.1	8.68	2.9	
Level 3	8.33	1.8	-	-	-	-	
Sales and related occupations	17.04	25.2	20.12	25.9	8.07	6.0	
Level 2	9.31	15.8			7.37	6.8	
Level 3	9.42	10.0	_		-	-	
Level 4	13.49	4.8	13.49	5.0	_	_	
Not able to be leveled	_	-	13.97	15.0	-	-	
First-line supervisors/managers, sales workers	25.43	28.7	25.74	29.8	-	-	
First-line supervisors/managers of retail sales workers	17.45	20.1	17.58	21.6	-	-	
Retail sales workers	9.75	9.5	11.15	4.2	7.93	4.3	
Level 2	9.31	15.8	-	-	7.37	6.8	
Cashiers, all workers	8.11	5.3	-	-	7.68	3.3	
Level 2	7.67	1.8	-	-	_	-	
Cashiers Level 2	8.11 7.67	5.3 1.8	_	-	7.68 -	3.3	
Office and administrative connect accounctions	15.00	4.8	10.05	5.0	10.69		
Office and administrative support occupations Level 2	15.96 10.70	4.0	16.35 10.70	5.0 4.2	10.69	8.3	
Level 3	11.78	8.5	12.11	10.2	9.40	11.1	
Level 4	13.81	3.2	13.95	3.1	-	_	
Level 5	16.91	10.9	16.91	10.9	_	-	
Level 6	20.40	4.6	20.40	4.6	-	-	
Level 7	28.42	10.6	28.42	10.6	-	-	
Not able to be leveled	19.16	12.1	19.48	11.7	-	-	
First-line supervisors/managers of office and							
administrative support workers	19.68	2.9	19.68	2.9	-	-	
Financial clerks	12.70	8.5	13.22	9.8	-	-	
Level 4	12.66	4.7	13.30	3.0	-	-	
Bookkeeping, accounting, and auditing clerks	12.86 11.21	6.1 .8	13.32	4.7 1.9	_	-	
Receptionists and information clerks	8.95	.8 6.6	11.26	1.9	-		
Secretaries and administrative assistants	18.78	3.7	18.96	3.6	_		
Executive secretaries and administrative assistants	20.91	6.1	20.91	6.1	_	_	
Secretaries, except legal, medical, and executive	14.87	11.1	14.84	13.7	-	-	
Office clerks, general	14.07	5.9	14.07	5.9	-	-	
Construction and extraction occupations	19.34	1.1	19.22	1.4	_	-	
Level 6	20.64	6.6	20.64	6.6	-	-	
Electricians	19.56	1.0	19.16	1.6	-	-	
Installation, maintenance, and repair occupations	18.95	7.7	19.03	7.7	-	-	
Level 6	17.47	5.1	17.47	5.1	-	-	
Not able to be leveled	24.66	5.7	24.66	5.7	-	-	
Industrial machinery installation, repair, and maintenance workers	16.47	8.5	16.47	8.5	-	_	
Production occupations Level 5	21.56 19.03	31.9	22.06 19.03	31.9 17.7	_		
Level 7	32.27	6.7	32.27	6.7	_	_	
	02.21					1	

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New Orleans-Metairie-Kenner, LA, April 2008 - Continued

	Тс	otal	Full-time	workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Production occupations –Continued First-line supervisors/managers of production and operating workers Miscellaneous plant and system operators Petroleum pump system operators, refinery operators, and gaugers Miscellaneous production workers	\$35.11 29.77 29.77 12.57	34.3 .0 .0 2.5	\$35.11 29.77 29.77 12.57	34.3 .0 .0 2.5		- - -
Transportation and material moving occupations Level 1 Level 3 Level 4 Driver/sales workers and truck drivers Driver/sales workers Sailors and marine oilers Laborers and material movers, hand Level 1	16.61 9.04 12.66 18.65 18.54 15.65 14.98 13.36 11.81 10.51	6.1 11.1 6.8 12.3 7.1 18.6 23.4 5.0 8.7 6.6	17.53 9.77 - 18.65 18.55 16.89 - 13.36 - -	4.9 11.1 - 12.3 7.2 17.7 - 5.0 - -	\$8.90 - - - - - - - - - - - - - -	7.8 - - - - - - - - - - -
Laborers and freight, stock, and material movers, hand Level 1	11.97 10.67	8.5 6.7				

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment but classified as part-time in another firm where

Worker with a 35-hour-per-week scriedule might be considered a finance employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule. ³ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New Orleans-Metairie-Kenner, LA, April 2008

	То	otal	Full-time	e workers	Part-time workers		
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent	
\II workers	\$20.44	6.3	\$22.05	6.4	\$9.22	4.7	
Management occupations	43.99	11.0	43.99	11.0	_	_	
Not able to be leveled	42.54	17.0	42.54	17.0	_	_	
Engineering managers	65.86	11.7	65.86	11.7	-	-	
Business and financial operations occupations	32.45	10.7	32.45	10.7	_	_	
Level 9	25.49	10.0	25.49	10.0	-	-	
Not able to be leveled	47.70	5.8	47.70	5.8	-	-	
Computer and mathematical science occupations	27.30	7.8	27.30	7.8	-	-	
Architecture and engineering occupations	37.34	13.6	37.34	13.6	_	_	
Level 11	43.46	4.5	43.46	4.5	-	-	
Engineers	38.07	13.1	38.07	13.1	-	-	
Community and social services occupations	17.43	17.8	-	-	-	-	
Education, training, and library occupations	35.48	2.0	38.49	8.4	10.94	31.1	
Level 10	35.92	.4	35.95	.4	-	-	
Postsecondary teachers	44.80	8.7	46.48	10.9	-	-	
Level 10	35.92	.4	35.95	.4	-	-	
Healthcare practitioner and technical occupations	28.29	3.1	28.63	3.9	22.81	17.2	
Level 9	30.45	6.1	30.20	6.4	-	-	
Registered nurses	33.33	4.6	33.10	5.2	-	-	
Level 9 Clinical laboratory technologists and technicians	30.93 18.41	5.9 3.6	30.55 18.41	6.5 3.6	_	_	
Healthcare support occupations Level 3	18.65 11.14	28.5 5.5	18.96 11.10	28.9 6.1	_	_	
Level 4	10.85	15.6	_	-	_	_	
Nursing, psychiatric, and home health aides	9.53	3.1	9.56	2.3	-	-	
Nursing aides, orderlies, and attendants	9.78	3.3	-	-	-	-	
Miscellaneous healthcare support occupations	12.98	10.2	12.98	10.2	-	-	
Food preparation and serving related occupations	8.28	9.6	8.85	13.9	7.31	10.4	
Level 1	8.29	5.0	-	-	7.96	5.2	
Level 2	7.85	10.9	7.87	17.0	7.81	4.7	
Level 3	6.19	24.1	6.54	23.5	-	-	
Level 4	12.00	32.4	12.39	30.3	_	_	
Food service, tipped	11.25 4.72	8.8 2.3	10.58 4.45	11.1 18.9	- 5.00	13.3	
Bartenders	6.18	1.5	-	-	-	- 15.5	
Waiters and waitresses	3.49	10.7	_	_	3.95	25.3	
Food servers, nonrestaurant	8.20	5.7	-	-	-	-	
Building and grounds cleaning and maintenance							
occupations	-	-	10.26	2.0	-	-	
Level 1	-		10.29	2.7	-	-	
Building cleaning workers Level 1	9.84 -	3.0	10.25 10.29	2.1 2.7	-	-	
Personal care and service occupations	9.95	6.6	10.62	10.1	8.55	2.7	
Level 3	8.33	1.8	-	-	-	-	
Sales and related occupations	17.04	25.2	20.12	25.9	8.07	6.0	
Level 2	9.31	15.8	-	-	7.37	6.8	
Level 3	9.42	10.1	-	-	-	-	
Level 4	13.49	4.8	13.49	5.0	_	_	
Not able to be leveled First-line supervisors/managers, sales workers	_ 25.43	297	13.97	15.0			
First-line supervisors/managers, sales workers First-line supervisors/managers of retail sales workers	25.43 17.45	28.7 20.1	25.74 17.58	29.8 21.6	_	_	
Retail sales workers	9.75	20.1 9.5	17.58	4.2	- 7.93	4.3	
Level 2	9.75	9.5 15.8	-	4.2	7.93	4.3 6.8	
Cashiers, all workers	8.11	5.3	_		7.68	3.3	
	0.11			1 1		. 0.0	

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, New Orleans-Metairie-Kenner, LA, April 2008 - Continued

	То	otal	Full-time	workers	Part-time workers		
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	
Sales and related occupations -Continued							
Cashiers	\$8.11	5.3	-	-	\$7.68	3.3	
Level 2	7.67	1.8	-	-	-	-	
Office and administrative support occupations	16.13	4.6	\$16.61	4.8	10.69	8.3	
Level 2	10.59	5.5	10.59	5.5	-	-	
Level 3	11.81	8.6	12.15	10.3	9.40	11.1	
Level 4	13.74	3.6	13.88	3.5	-	-	
Level 5	18.83	4.7	18.83	4.7	-	-	
Level 6	20.59	4.6	20.59	4.6	-		
Level 7	28.42	10.6	28.42	10.6	-		
Not able to be leveled	17.47	29.6	-	_	-	-	
First-line supervisors/managers of office and							
administrative support workers	19.87	2.2	19.87	2.2	-	-	
Financial clerks	12.68	8.6	13.21	10.1	-	-	
Level 4	12.60	4.9	_	-	-	-	
Bookkeeping, accounting, and auditing clerks	12.80	6.6	13.29	5.1	-		
Tellers	11.21	.8	11.26	1.9	-	-	
Secretaries and administrative assistants	18.74	3.9	18.93	3.8	-	-	
Construction and extraction occupations	19.44	1.0	19.32	1.3	_	_	
Electricians	19.44	1.1	19.32	1.3	_		
	19.01	1.1	19.21	1.0	-	_	
Installation, maintenance, and repair occupations	19.03	8.4	19.03	8.4	-	-	
Level 6	17.76	4.8	17.76	4.8	-	-	
Industrial machinery installation, repair, and maintenance							
workers	16.67	9.0	16.67	9.0	-	-	
Production occupations	21.56	31.9	22.06	31.9	_	_	
Level 5	19.03	17.7	19.03	17.7	_	_	
Level 7	32.27	6.7	32.27	6.7	_	_	
First-line supervisors/managers of production and							
operating workers	35.11	34.3	35.11	34.3	_	_	
Miscellaneous plant and system operators	29.77	.0	29.77	.0	_	_	
Petroleum pump system operators, refinery operators,							
and gaugers	29.77	.0	29.77	.0	_	_	
Miscellaneous production workers	12.57	2.5	12.57	2.5	-	-	
Transportation and material moving occupations	16.47	6.9	17.44	5.4	8.50	9.1	
Level 1	9.04	11.1	9.77	11.1	_	_	
Level 5	18.55	7.2	18.55	7.2	_		
Driver/sales workers and truck drivers	15.72	18.7	16.89	17.7	_	_	
Driver/sales workers	14.98	23.4	-	_	_	-	
Sailors and marine oilers	13.36	5.0	13.36	5.0	_	_	
Laborers and material movers, hand	11.81	8.7	_	-	_	-	
Level 1	10.51	6.6	_	_	_	-	
Laborers and freight, stock, and material movers,							
hand	11.97	8.5	_	_	_	_	
Level 1	10.67	6.7	_	_	_	_	

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. 2 Employees are classified as working either a full-time or a part-time

schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule. ³ Each occupation for which data are collected in an establishment is

evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

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

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

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 ¹ for full-time and part-time workers ² by work	
levels ³ , New Orleans-Metairie-Kenner, LA, April 2008	

	To	Total		workers	Part-time workers	
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$23.09	6.4	\$23.33	6.6	\$12.44	8.4
Education, training, and library occupations	32.58	2.0	32.62	2.1	-	-
Level 8		8.0	34.74	8.0	-	-
Level 9	37.23	4.5	37.23	4.5	-	-
Primary, secondary, and special education school						
teachers	38.22	1.7	38.22	1.7	-	_
Level 8	38.00	2.6	38.00	2.6	_	_
Elementary and middle school teachers	37.66	.8	37.66	.8	_	_
Elementary school teachers, except special	0.100		0.100			
education	37.54	.7	37.54	.7	-	_
Healthcare practitioner and technical occupations	24.69	5.8	24.69	5.8	_	_
Level 7	23.85	6.8	23.85	6.8	_	_
Registered nurses		2.8	29.43	2.8	_	_
Office and administrative support occupations	15.08	18.0	15.08	18.0	_	_
	,					
Transportation and material moving occupations	18.05	16.1	_	-	_	_
· · · · · · · · · · · · · · · · · · ·	,					

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. 2 Employees are classified as working others of the time sector of the sector.

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

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

occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information. ⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ⁵ The relative standard error (RSE) is the standard error expressed as a percent of the optimetal leave the used to equivale a consideration. 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 levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, New Orleans-Metairie-Kenner, LA, April 2008

	То	otal	Full-time	e workers	Part-time workers		
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	
All workers	\$20.79	5.4	\$22.23	5.5	\$9.30	4.6	
Management occupations	43.72	10.5	43.72	10.5	_	_	
Group II	20.70	18.8	-	-	_	-	
Group III	49.32	15.6	-	-	-	-	
Engineering managers	65.86	11.7	65.86	11.7	-	-	
Business and financial operations occupations	30.00	11.1	30.00	11.1	_	_	
Group II	19.11	8.6	- 50.00		_	_	
Group III	29.87	17.0	_	_	_	_	
Accountants and auditors	30.31	21.0	30.31	21.0	-	-	
Computer and mathematical science occupations	27.30	7.8	27.30	7.8	_	_	
		_		_			
Architecture and engineering occupations	36.11	12.0	36.11	12.0	-	-	
Group II	28.80	7.8	-	-	-	-	
Group III	41.71	8.2	28.07	12.1	-	_	
Engineers Group III	38.07 41.65	13.1 8.5	38.07	13.1	_		
·							
Life, physical, and social science occupations	36.92	6.6	36.92	6.6	-	-	
Community and social services occupations	20.26	14.2	20.17	14.4	-	-	
Group II Social workers	20.52 20.45	2.4 5.1	_ 20.45	- 5.1	_	_	
			20.45		_		
Education, training, and library occupations	33.40	1.9	34.14	2.7	10.83	29.9	
Group I	15.53	3.3	-	-	-	-	
Group II	30.65	5.9	-	-	-	-	
Group III	47.93	8.8	-	-	-	-	
Postsecondary teachers	40.03	7.1	40.88	8.2	-	-	
Group II	20.47	10.2	-	-	-	-	
Group III	50.89	14.4	-	-	-	-	
Miscellaneous postsecondary teachers Group III	29.65 36.85	7.4	29.90	6.6	-	-	
Primary, secondary, and special education school	50.05	13.0	_	_	_	_	
teachers	36.54	2.4	36.54	2.4	_	_	
Group II	35.48	3.1	_	_	_	_	
Elementary and middle school teachers	34.70	1.8	34.70	1.8	-	-	
Group II	33.75	2.6	-	-	-	-	
Elementary school teachers, except special							
education	34.70	1.9	34.70	1.9	-	-	
Teacher assistants	16.35	4.2	16.34	4.2	-	-	
Group I	15.53	3.3	-	-	-	-	
Healthcare practitioner and technical occupations	27.07	3.4	27.24	3.7	22.81	17.2	
Group I	13.81	5.6	-	-	-	-	
Group II	24.42	6.3	-	-	-	-	
Group III	34.22	4.0	-	-	-	-	
Registered nurses	32.13	3.1	31.96	3.4	-	-	
Group II	28.76	3.0	28.76	3.0	-	-	
Group III	33.33	5.1	33.12	5.6	-	-	
Clinical laboratory technologists and technicians Health diagnosing and treating practitioner support	18.41	3.6	18.41	3.6	-	-	
technicians	15.36	7.4			-	-	
Licensed practical and licensed vocational nurses Group II	19.50 20.05	10.1 10.1	19.52 20.09	10.5 10.5	_		
Healthcare support occupations	18.18	28.0	18.52	28.5	_	_	
Group I	11.19	7.6	-	-	-	-	
Nursing, psychiatric, and home health aides	9.85	4.0	9.88	3.5	_	-	
Group I	9.85	4.0	-	-	-	-	
Nursing aides, orderlies, and attendants	9.83	3.4	-	-	-	-	
Group I	9.83	3.4	-	-	-	-	
Miscellaneous healthcare support occupations	12.98	10.2	12.98	10.2	-	-	
Group I	12.94	10.5	-	-	-		

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, New Orleans-Metairie-Kenner, LA, April 2008 — Continued

	То	otal	Full-time	e workers	Part-time workers		
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percen	
	¢45.00	77	¢45.04	6.4			
Protective service occupations Group II	\$15.68 17.01	7.7 4.3	\$15.21 —	6.4	_	-	
Food preparation and serving related occupations	8.29	9.5	8.87	13.9	\$7.31	10.4	
Group I	8.25 11.25	11.1 8.8	10.58	11.1	_	_	
Group I	11.00	9.3	-	-	-	-	
Food service, tipped	4.72	2.3	4.45	18.9	5.00	13.3	
Group I	4.92	8.4	-	-	-	-	
Bartenders Waiters and waitresses	6.18 3.49	1.5 10.7	_	-	_ 3.95	25.3	
Group I	3.49	15.5	_	_	5.95	20.0	
Fast food and counter workers	8.35	4.6	_	_	_	_	
Group I	8.35	4.6	_	_	_	_	
Combined food preparation and serving workers,		-					
including fast food	8.35	4.6	-	-	-	-	
Group I	8.35	4.6	-	-	-	-	
Food servers, nonrestaurant	8.20	5.7	-	-	-	-	
Group I	8.20	5.7	-	-	-	-	
Building and grounds cleaning and maintenance	40.17		40.00				
occupations	10.17	1.9	10.29	2.8	-	-	
Group I Building cleaning workers	10.16 9.91	1.9 3.2	10.28	2.8	_	_	
Group I	9.91	3.2	- 10.20	2.0	_	_	
Janitors and cleaners, except maids and	0.01	0.2					
housekeeping cleaners	-	-	10.46	5.4	-	-	
Group I	-	-	10.46	5.4	-	-	
Personal care and service occupations Group I	9.94 8.95	6.3 6.1	10.62 -	10.1 -	8.68 -	2.9 -	
Sales and related occupations	17.04	25.2	20.12	25.9	8.07	6.0	
Group I	10.17	8.3	-	-	-	-	
Group II	22.87	15.1	-	-	_	-	
First-line supervisors/managers, sales workers First-line supervisors/managers of retail sales workers	25.43 17.45	28.7 20.1	25.74 17.58	29.8 21.6	_	-	
Retail sales workers	9.75	9.5	11.15	4.2	- 7.93	4.3	
Group I	9.79	8.4	_	-	-	-	
Cashiers, all workers	8.11	5.3	_	_	7.68	3.3	
Group I	7.96	1.9	-	-	-	-	
Cashiers	8.11	5.3	-	-	7.68	3.3	
Group I	7.96	1.9	-	-	7.68	3.3	
Office and administrative support occupations	15.96	4.8	16.35	5.0	10.69	8.3	
Group I	12.55	3.0	-	-	-	-	
Group II	20.18	5.8	-	-	-		
First-line supervisors/managers of office and administrative support workers	19.68	2.9	19.68	2.9	_		
Group II	19.68	2.9	19.68	2.9	_		
Financial clerks	12.70	8.5	13.22	9.8	_	_	
Group I	11.74	4.7	-	-	-	-	
Bookkeeping, accounting, and auditing clerks	12.86	6.1	13.32	4.7	-	-	
Group I	12.53	7.5	13.08	5.9	-	-	
Tellers	11.21	.8	11.26	1.9	-		
Group I	11.21	.8	11.26	1.9	-	-	
Receptionists and information clerks	8.95	6.6	-		-	-	
Secretaries and administrative assistants	18.78	3.7	18.96	3.6	-	-	
Group I Group II	13.01 20.28	6.8 3.8			-		
Executive secretaries and administrative assistants	20.28	6.1	20.91	6.1	_		
Secretaries, except legal, medical, and executive	14.87	11.1	14.84	13.7	_	_	
Office clerks, general	14.07	5.9	14.07	5.9	-	-	
Group I	13.46	5.5	13.46	5.5	-	-	
Construction and extraction occupations	19.34	1.1	19.22	1.4	_		
Construction and Extraction occupations	19.04	1 1.1	13.22	1.4	-	1 -	

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, New Orleans-Metairie-Kenner, LA, April 2008 — Continued

	То	otal	Full-time	e workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Construction and extraction occupations -Continued						
Group II	\$20.48	4.4	-	-	-	-
Electricians	19.56	1.0	\$19.16	1.6	_	_
Group II	-	-	19.58	5.5	-	-
Installation, maintenance, and repair occupations	18.95	7.7	19.03	7.7	_	-
Group II	18.05	5.1	-	-	-	_
Industrial machinery installation, repair, and maintenance						
workers	16.47	8.5	16.47	8.5	-	-
Production occupations	21.56	31.9	22.06	31.9	_	_
Group I	12.15	3.7	-	-	-	-
Group II	24.63	20.4	-	-	-	-
First-line supervisors/managers of production and						
operating workers	35.11	34.3	35.11	34.3	-	-
Miscellaneous plant and system operators	29.77	.0	29.77	.0	-	-
Petroleum pump system operators, refinery operators,						
and gaugers	29.77	.0	29.77	.0	-	-
Miscellaneous production workers	12.57	2.5	12.57	2.5	-	-
Group I	12.57	2.5	-	-	-	-
Transportation and material moving occupations	16.61	6.1	17.53	4.9	\$8.90	7.8
Group I	13.10	7.6	-	_	—	-
Group II	19.99	6.0	-	_	-	-
Driver/sales workers and truck drivers	15.65	18.6	16.89	17.7	-	-
Group I	9.78	25.0	-	-	-	-
Driver/sales workers	14.98	23.4	-	-	-	-
Sailors and marine oilers	13.36	5.0	13.36	5.0	-	-
Laborers and material movers, hand	11.81	8.7	-	_	-	-
Group I	11.81	8.7	-	_	-	-
Laborers and freight, stock, and material movers,						
hand	11.97	8.5	-	_	-	-
Group I	11.97	8.5	-	_	-	-

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

combines levels 5-8, group III combines levels 9-12, and group IV combines levels 13-15. ² Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ³ Employees are classified as working either a full-time or a part-time.

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

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

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 ²	10	25	Median 50	75	90
\II workers	\$8.25	\$10.90	\$16.83	\$27.18	\$38.44
Management occupations Engineering managers	17.00 51.80	30.93 56.02	40.54 56.02	56.02 69.55	70.93 104.33
Business and financial operations occupations	16.57 16.57	19.23 22.11	24.04 29.09	44.05 32.21	50.72 50.48
Computer and mathematical science occupations	18.80	22.88	22.97	28.70	47.55
Architecture and engineering occupations Engineers	21.37 21.37	26.89 33.65	36.55 36.66	39.92 40.00	47.89 49.35
Life, physical, and social science occupations	29.57	30.77	37.36	45.43	45.63
Community and social services occupations Social workers	9.63 14.86	14.39 17.27	18.92 21.88	23.43 22.72	29.06 23.91
Education, training, and library occupations	15.39	18.79	32.50	41.40	44.74
Postsecondary teachers	14.77	23.84	29.62	53.27	83.73
Miscellaneous postsecondary teachers Primary, secondary, and special education school	14.18	22.44	29.32	30.90	44.87
teachers	29.21	32.42	37.95	42.27	43.25
Elementary and middle school teachers Elementary school teachers, except special	21.86	31.48	36.08	41.40	42.55
education	22.09	32.23	35.79	40.10	42.55
Teacher assistants	13.56	15.51	16.91	17.96	18.59
Healthcare practitioner and technical occupations	15.29	18.13	26.79	32.63	39.20
Registered nurses	23.00	28.15	30.48	34.43	41.43
Clinical laboratory technologists and technicians Health diagnosing and treating practitioner support	9.83	12.94	16.00	26.54	29.50
technicians Licensed practical and licensed vocational nurses	10.92 14.88	13.03 16.74	15.69 18.26	16.71 23.88	19.30 23.88
Healthcare support occupations	9.00	9.94	12.73	31.00	31.00
Nursing, psychiatric, and home health aides	8.64	9.00	9.26	10.27	11.91
Nursing aides, orderlies, and attendants	9.00	9.00	9.50	10.27	11.67
Miscellaneous healthcare support occupations	10.08	11.79	12.57	13.02	18.62
Protective service occupations	9.69	12.10	14.82	18.27	20.33
Food preparation and serving related occupations	2.50	5.83	8.50	9.59	13.75
Cooks	7.50	8.00	13.17	14.00	14.58
Food service, tipped	2.13	2.17	4.00	5.83	9.00
Bartenders	2.13	5.00	5.83	8.18	9.00
Waiters and waitresses	2.13	2.17	2.50	4.00	9.00
Fast food and counter workers	7.50	7.50	8.50	8.50	10.00
Combined food preparation and serving workers,	7 50	7.50	9 50	9 50	10.00
including fast food Food servers, nonrestaurant	7.50 5.06	7.50	8.50 8.50	8.50 9.50	9.50
Building and grounds cleaning and maintenance					
occupations Building cleaning workers	8.00 8.00	8.75 8.50	9.74 9.74	10.86 10.04	14.61 12.00
Personal care and service occupations	6.98	8.00	8.45	10.00	14.50
Sales and related occupations	7.48	8.75	10.97	16.90	35.04
First-line supervisors/managers, sales workers	10.97	13.46	16.40	29.35	76.08
First-line supervisors/managers of retail sales workers	10.97	13.25	16.40	24.03	25.72
Retail sales workers	7.15	8.00	9.00	10.40	12.00
Cashiers, all workers	6.00	6.75	8.00	9.50	9.60
Cashiers	6.00	6.75	8.00	9.50	9.60
Office and administrative support occupations First-line supervisors/managers of office and	9.62	11.29	14.84	20.00	23.50
administrative support workers	18.12	18.75	19.66	21.63	21.64
				1.251	15.57
Financial clerks	10.38 9.45	10.38 10.48	11.52 13.00	13.51 15.57	15.63

Table 6. Civilian workers: Hourly wage percentiles¹, New Orleans-Metairie-Kenner, LA, April 2008

Table 6. Civilian workers: Hourly wage percentiles ¹ , New Orleans-Metairie-Kenner, LA, April 2008 -	-
Continued	

Occupation ²	10	25	Median 50	75	90
Office and administrative support occupations -Continued					
Tellers	\$10.38	\$10.38	\$10.50	\$12.51	\$12.51
Receptionists and information clerks	7.56	7.95	7.95	9.83	12.42
Secretaries and administrative assistants	12.50	15.88	20.00	21.20	23.50
Executive secretaries and administrative assistants	16.83	20.19	20.19	23.50	23.50
Secretaries, except legal, medical, and executive	8.91	12.18	15.00	16.60	22.47
Office clerks, general	11.17	12.25	13.22	15.00	20.15
Construction and extraction occupations	15.00	16.00	20.00	21.00	25.00
Electricians	14.00	16.00	17.50	25.00	25.00
Installation, maintenance, and repair occupations Industrial machinery installation, repair, and maintenance	13.00	15.00	18.07	21.67	29.15
workers	12.04	13.52	18.07	18.07	21.45
Production occupations	9.50	13.00	17.37	29.88	34.02
First-line supervisors/managers of production and					
operating workers	13.84	14.88	40.05	45.72	61.11
Miscellaneous plant and system operators	25.33	29.36	29.88	30.50	34.02
Petroleum pump system operators, refinery operators,					
and gaugers	25.33	29.36	29.88	30.50	34.02
Miscellaneous production workers	9.50	9.50	12.50	13.95	18.07
Fransportation and material moving occupations	8.25	11.30	15.00	20.55	24.50
Driver/sales workers and truck drivers	6.55	9.00	19.48	20.29	24.50
Driver/sales workers	6.55	7.00	14.78	19.48	24.50
Sailors and marine oilers	10.42	11.25	14.97	14.97	15.00
Laborers and material movers, hand Laborers and freight, stock, and material movers,	7.05	9.26	11.30	15.34	16.12
hand	7.42	10.77	11.30	15.34	16.12

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. 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 ²	10	25	Median 50	75	90
ll workers	\$8.00	\$10.38	\$16.21	\$26.44	\$38.00
Management occupations	16.56	29.13	40.87	56.02	77.53
Engineering managers	51.80	56.02	56.02	69.55	104.33
Business and financial operations occupations	19.00	19.23	29.09	44.05	50.72
Computer and mathematical science occupations	18.80	22.88	22.97	28.70	47.55
Architecture and engineering occupations Engineers	21.37 21.37	26.89 33.65	36.66 36.66	40.00 40.00	49.04 49.35
Community and social services occupations	9.63	9.63	14.73	22.72	27.00
Education, training, and library occupations Postsecondary teachers	14.16 14.77	18.29 28.79	28.79 30.81	38.04 83.73	83.73 83.73
Healthcare practitioner and technical occupations	15.20	20.35	28.15	37.36	41.43
Registered nurses	23.50	28.15 12.94	31.05	37.36	41.43
Clinical laboratory technologists and technicians	9.83	12.94	16.00	26.54	29.50
Healthcare support occupations	9.00	9.89	13.02	31.00	31.00
Nursing, psychiatric, and home health aides	8.50	9.00	9.26	10.27	10.95
Nursing aides, orderlies, and attendants	9.00	9.00	9.40	10.27	11.47
Miscellaneous healthcare support occupations	10.08	11.79	12.57	13.02	18.62
Food preparation and serving related occupations	2.50	5.83	8.50	9.59	13.75
Cooks	7.50	8.00	13.17	14.00	14.58
Food service, tipped	2.13	2.17	4.00	5.83	9.00
Bartenders	2.13	5.00	5.83	8.18	9.00
Waiters and waitresses Food servers, nonrestaurant	2.13 5.06	2.17 7.79	2.50 8.50	4.00 9.50	9.00 9.50
occupations Building cleaning workers	8.00	8.50	9.69	10.00	12.00
Personal care and service occupations	6.84	8.00	8.25	10.00	14.50
Sales and related occupations	7.48	8.75	10.97	16.90	35.04
First-line supervisors/managers, sales workers	10.97	13.46	16.40	29.35	76.08
First-line supervisors/managers of retail sales workers	10.97	13.25	16.40	24.03	25.72
Retail sales workers	7.15	8.00	9.00	10.40	12.00
Cashiers, all workers Cashiers	6.00 6.00	6.75 6.75	8.00 8.00	9.50 9.50	9.60 9.60
Office and administrative support occupations First-line supervisors/managers of office and	9.52	11.35	15.00	20.00	23.50
administrative support workers	18.12	19.31	19.66	21.63	21.64
Financial clerks	10.38 9.45	10.38 10.48	11.52 13.00	13.15	15.57 15.63
Bookkeeping, accounting, and auditing clerks	9.45 10.38	10.48	10.50	15.57 12.51	12.51
Secretaries and administrative assistants	12.50	15.88	20.00	20.19	23.50
Construction and extraction occupations	15.00	16.00	20.00	21.00	25.00
Electricians	14.00	16.00	17.50	25.00	25.00
Installation, maintenance, and repair occupations	12.60	15.00	18.07	21.67	29.96
Industrial machinery installation, repair, and maintenance workers	12.04	13.52	18.07	18.07	21.45
Production occupations First-line supervisors/managers of production and	9.50	13.00	17.37	29.88	34.02
operating workers	13.84	14.88	40.05	45.72	61.11
Miscellaneous plant and system operators	25.33	29.36	29.88	30.50	34.02
and gaugers	25.33	29.36	29.88	30.50	34.02
Miscellaneous production workers	9.50	9.50	12.50	13.95	18.07
			1	1	1

Table 7. Private industry workers: Hourly wage percentiles¹, New Orleans-Metairie-Kenner, LA, April 2008

Table 7. Private industry workers: Hourly wage percentiles ¹ , New Orleans-Metairie-Kenner, LA, April 200	8
- Continued	

Occupation ²	10	25	Median 50	75	90
Transportation and material moving occupations —Continued Driver/sales workers and truck drivers Driver/sales workers Sailors and marine oilers Laborers and material movers, hand Laborers and freight, stock, and material movers, hand	\$6.55 6.55 10.42 7.05 7.42	\$8.09 7.00 11.25 9.26 10.77	\$19.48 14.78 14.97 11.30 11.30	\$20.29 19.48 14.97 15.34 15.34	\$24.50 24.50 15.00 16.12 16.12

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 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. Houry wares are the attribute time uneven are also paid the same and the attribute time uneven are paid the same so the attribute. 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 ²	10	25	Median 50	75	90
All workers	\$10.66	\$14.44	\$18.69	\$30.80	\$40.10
Education, training, and library occupations Primary, secondary, and special education school	16.39	19.74	34.59	41.67	43.30
teachers	32.19	33.49	39.05	42.49	43.30
Elementary and middle school teachers Elementary school teachers, except special	31.58	32.59	38.75	42.48	42.57
education	32.41	33.00	38.22	41.10	42.55
Healthcare practitioner and technical occupations	15.35	17.22	25.79	29.61	32.25
Registered nurses		27.29	28.49	30.83	32.25
Office and administrative support occupations	9.87	10.51	13.22	17.07	22.47
Transportation and material moving occupations	11.15	12.62	15.38	18.69	32.80

Table 8. State and local government workers: Hourly wage percentiles¹, New Orleans-Metairie-Kenner, LA, April 2008

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

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

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

	Full-time workers						
Occupation ³	10	25	Median 50	75	90 \$39.61		
II workers	\$9.50	\$12.50	\$18.76	\$29.13			
Management occupations	17.00	30.93	40.54	56.02	70.93		
Engineering managers	51.80	56.02	56.02	69.55	104.33		
Business and financial operations occupations	16.57	19.23	24.04	44.05	50.72		
Accountants and auditors	16.57	22.11	29.09	32.21	50.48		
Computer and mathematical science occupations	18.80	22.88	22.97	28.70	47.55		
Architecture and engineering occupations	21.37	26.89	36.55	39.92	47.89		
Engineers	21.37	33.65	36.66	40.00	49.35		
Life, physical, and social science occupations	29.57	30.77	37.36	45.43	45.63		
Community and social services occupations	9.63	14.39	18.92	22.72	29.06		
Social workers	14.86	17.27	21.88	22.72	23.91		
Education, training, and library occupations	16.24	21.28	32.93	41.83	45.04		
Postsecondary teachers	14.77	25.18	29.83	56.68	83.73		
Miscellaneous postsecondary teachers Primary, secondary, and special education school	14.18	22.44	29.32	30.90	44.87		
teachers Elementary and middle school teachers	29.21 21.86	32.42 31.48	37.95 36.08	42.27 41.40	43.25 42.55		
Elementary school teachers, except special	21.00	01.40	00.00	0.11	42.00		
education	22.09	32.23	35.79	40.10	42.55		
Teacher assistants	13.56	15.51	16.91	17.96	18.59		
Healthcare practitioner and technical occupations	15.69	18.20	27.39	32.63	38.70		
Registered nurses	23.00	28.15	30.48	33.30	37.36		
Clinical laboratory technologists and technicians Licensed practical and licensed vocational nurses	9.83 14.88	12.94 16.56	16.00 18.09	26.54 23.88	29.50 23.88		
Healtheare support ecoupations	9.00	10.19	13.02	31.00	31.00		
Healthcare support occupations Nursing, psychiatric, and home health aides	9.00 9.00	9.00	9.26	10.27	11.60		
Miscellaneous healthcare support occupations	10.08	11.79	12.57	13.02	18.62		
Protective service occupations	9.69	11.54	14.82	18.27	20.33		
Food preparation and serving related occupations	2.50	7.00	8.50	9.77	14.00		
Cooks	7.50	7.75	8.75	14.00	14.58		
Food service, tipped	2.13	2.17	4.00	5.83	9.00		
Building and grounds cleaning and maintenance							
occupations Building cleaning workers	8.75	9.25	9.74	10.86	13.91		
Janitors and cleaners, except maids and	8.75	9.25	9.74	10.86	13.91		
housekeeping cleaners	8.76	9.25	10.00	10.86	14.26		
Personal care and service occupations	6.89	8.00	8.25	10.00	15.23		
Sales and related occupations	8.96	10.00	13.25	24.03	37.51		
First-line supervisors/managers, sales workers	10.90	14.42	16.90	29.35	76.08		
First-line supervisors/managers of retail sales workers	10.97	13.25	16.40	24.03	25.72		
Retail sales workers	8.00	9.00	10.00	12.00	14.00		
Office and administrative support occupations	10.00	11.58	15.29	20.00	23.50		
administrative support workers	18.12	18.75	19.66	21.63	21.64		
Financial clerks	10.38	10.38	12.51	14.21	15.63		
Bookkeeping, accounting, and auditing clerks	9.45	10.60	13.00	15.57	15.63		
Tellers	10.38	10.38	10.38	12.51	12.51		
Secretaries and administrative assistants Executive secretaries and administrative assistants	12.50	16.83	20.00	21.20	23.50		
	16.83	20.19 12.18	20.19	23.50 21.97	23.50 22.47		
Secretaries, except legal, medical, and executive Office clerks, general	8.91 11.17	12.18	13.36 13.22	21.97	22.47		
Onice deires, general	11.17	12.20	13.22	13.00	20.15		
	15.00	16.00	20.00	21.00	25.00		

Table 9. Full-time¹ civilian workers: Hourly wage percentiles², New Orleans-Metairie-Kenner, LA, April 2008

Table 9. Full-time¹ civilian workers: Hourly wage percentiles², New Orleans-Metairie-Kenner, LA, April 2008 - Continued

		Full-time workers						
Occupation ³	10	25	Median 50	75	90			
Construction and extraction occupations -Continued								
Electricians	\$14.00	\$16.00	\$17.00	\$24.09	\$25.00			
Installation, maintenance, and repair occupations Industrial machinery installation, repair, and maintenance	12.60	15.00	18.07	21.67	29.96			
workers	12.04	13.52	18.07	18.07	21.45			
Production occupations First-line supervisors/managers of production and	11.09	13.25	18.00	29.88	34.02			
operating workers	13.84	14.88	40.05	45.72	61.11			
Miscellaneous plant and system operators Petroleum pump system operators, refinery operators,	25.33	29.36	29.88	30.50	34.02			
and gaugers	25.33	29.36	29.88	30.50	34.02			
Miscellaneous production workers	9.50	9.50	12.50	13.95	18.07			
Transportation and material moving occupations	10.00	12.08	16.00	20.76	27.50			
Driver/sales workers and truck drivers	7.00	14.78	19.48	20.76	24.50			
Sailors and marine oilers	10.42	11.25	14.97	14.97	15.00			

of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly

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

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 ³	10	25	Median 50	75	90		
All workers	\$5.85	\$7.48	\$8.25	\$10.00	\$13.88		
Education, training, and library occupations	6.50	6.50	6.50	14.82	18.29		
Healthcare practitioner and technical occupations	10.90	11.59	22.66	24.62	42.79		
Food preparation and serving related occupations Food service, tipped		5.00 2.50	7.79 3.79	9.37 8.18	10.24 9.00		
Waiters and waitresses	2.13	2.13	2.50	3.79	9.00		
Personal care and service occupations	7.03	8.00	8.80	9.32	10.68		
Sales and related occupations Retail sales workers Cashiers, all workers Cashiers	6.56	7.25 7.25 6.56 6.56	8.00 8.00 7.42 7.42	9.00 8.32 8.32 8.32	9.10 9.00 9.00 9.00		
Office and administrative support occupations	7.54	8.43	10.72	11.52	15.00		
Transportation and material moving occupations	6.55	6.56	9.56	10.03	11.21		

Table 10. Part-time¹ civilian workers: Hourly wage percentiles², New Orleans-Metairie-Kenner, LA, April 2008

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule. ² Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are calculated to work 4 the 50th earcentile the median balf of the bours.

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. ³ 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-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New Orleans-Metairie-Kenner, LA, April 2008

	Hourly ea	arnings ³	Wee	Weekly earnings ⁴ Annual earnings ⁵				
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annua hours
\II workers	\$22.23	\$18.76	\$877	\$745	39.4	\$44,560	\$38,377	2,004
Management occupations Engineering managers	43.72 65.86	40.54 56.02	1,801 2,795	1,493 2,521	41.2 42.4	92,514 145,349	77,637 131,084	2,116 2,207
Business and financial operations occupations	30.00	24.04	1,187	962	39.5	61,700	49,999	2,056
Accountants and auditors	30.31	29.09	1,213	1,164	40.0	63,054	60,507	2,080
Computer and mathematical science occupations	27.30	22.97	1,092	919	40.0	56,782	47,771	2,080
Architecture and engineering occupations	36.11	36.55	1,496	1,555	41.4	77,784	80,872	2,154
Engineers	38.07	36.66	1,586	1,597	41.7	82,475	83,025	2,166
Life, physical, and social science occupations	36.92	37.36	1,487	1,494	40.3	76,899	77,099	2,083
Community and social services occupations	20.17	18.92	796	766	39.4	39,887	41,184	1,977
Social workers	20.45	21.88	818	875	40.0	42,544	45,510	2,080
Education, training, and library occupations	34.14	32.93	1,242	1,212	36.4 39.3	46,872	46,279	1,373
Postsecondary teachers Miscellaneous postsecondary teachers	40.88 29.90	29.83 29.32	1,605 1,196	1,219	40.0	66,517 51,073	59,000 47,995	1,627 1,708
Primary, secondary, and special education school teachers	36.54	37.95	1,286	1,346	35.2	47,140	49,117	1,290
Elementary and middle school teachers	34.70	36.08	1,230	1,282	35.4	45,261	47,076	1,304
Elementary school teachers, except special education Teacher assistants	34.70 16.34	35.79 16.91	1,227 579	1,274 592	35.3 35.4	45,309 20,920	46,883 21,430	1,306 1,280
Healthcare practitioner and technical								
occupations Registered nurses Clinical laboratory technologists and	27.24 31.96	27.39 30.48	1,073 1,248	1,066 1,161	39.4 39.1	55,490 64,917	55,120 60,372	2,037 2,031
technicians Licensed practical and licensed	18.41	16.00	734	640	39.9	38,147	33,280	2,072
vocational nurses	19.52	18.09	765	689	39.2	39,787	35,818	2,039
Healthcare support occupations Nursing, psychiatric, and home health	18.52	13.02	719	469	38.8	37,367	24,377	2,018
aides Miscellaneous healthcare support	9.88	9.26	387	371	39.2	20,132	19,267	2,037
occupations	12.98	12.57	481	469	37.1	25,011	24,377	1,927
Protective service occupations	15.21	14.82	668	605	43.9	34,729	31,434	2,283
Food preparation and serving related occupations	8.87	8.50	323	340	36.4	16,756	17,680	1,890
Cooks Food service, tipped	10.58 4.45	8.75 4.00	429 144	350 87	40.5 32.3	22,285 7,479	18,200 4,514	2,107 1,679
Building and grounds cleaning and								
maintenance occupations Building cleaning workers Janitors and cleaners, except maide and bousekcoping	10.29 10.28	9.74 9.74	395 395	390 390	38.4 38.4	20,539 20,522	20,259 20,259	1,997 1,996
maids and housekeeping cleaners	10.46	10.00	392	375	37.5	20,404	19,500	1,952
Personal care and service occupations	10.62	8.25	403	330	37.9	16,700	17,160	1,572

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New Orleans-Metairie-Kenner, LA, April 2008 - Continued

	Hourly ea	arnings ³	Wee	kly earnings	s ⁴	Annual earnings ⁵			
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours	
Sales and related occupations First-line supervisors/managers, sales	\$20.12	\$13.25	\$804	\$555	39.9	\$41,791	\$28,845	2,077	
workers First-line supervisors/managers of	25.74	16.90	1,042	676	40.5	54,184	35,152	2,105	
retail sales workers Retail sales workers	17.58 11.15	16.40 10.00	714 442	656 400	40.6 39.6	37,123 22,980	34,112 20,800	2,112 2,061	
Office and administrative support									
occupations First-line supervisors/managers of office and administrative support	16.35	15.29	636	587	38.9	33,082	30,500	2,024	
workers Financial clerks	19.68 13.22	19.66 12.51	787 529	786 501	40.0 40.0	40,929 27,503	40,895 26,027	2,080 2,080	
Bookkeeping, accounting, and auditing clerks	13.32	13.00	533	520	40.0	27,716	27,040	2,080	
Tellers Secretaries and administrative	11.26	10.38	450	415	40.0	23,411	21,590	2,080	
assistants Executive secretaries and	18.96	20.00	722	800	38.1	37,519	41,600	1,979	
administrative assistants Secretaries, except legal, medical,	20.91	20.19	789	808	37.7	41,038	41,999	1,963	
and executive Office clerks, general	14.84 14.07	13.36 13.22	543 563	487 529	36.6 40.0	28,227 29,256	25,334 27,498	1,901 2,080	
Construction and extraction									
occupations	19.22 19.16	20.00 17.00	769 766	800 680	40.0 40.0	39,984 39,850	41,600 35,360	2,080 2,080	
Installation, maintenance, and repair occupations	19.03	18.07	763	723	40.1	39,694	37,584	2,085	
Industrial machinery installation, repair, and maintenance workers	16.47	18.07	659	723	40.0	34,247	37,584	2,080	
Production occupations	22.06	18.00	878	720	39.8	45,650	37,440	2,069	
First-line supervisors/managers of production and operating workers	35.11	40.05	1,363	1,602	38.8	70,864	83,300	2,018	
Miscellaneous plant and system operators	29.77	29.88	1,191	1,195	40.0	61,912	62,150	2,080	
Petroleum pump system operators, refinery operators, and gaugers Miscellaneous production workers	29.77 12.57	29.88 12.50	1,191 503	1,195 500	40.0 40.0	61,912 26,150	62,150 26,000	2,080 2,080	
Transportation and material moving									
occupations Driver/sales workers and truck drivers	17.53 16.89	16.00 19.48	708 693	645 779	40.4 41.0	36,333 36,037	33,530 40,516	2,072 2,133	
Sailors and marine oilers	13.36	14.97	555	599	41.5	28,836	31,131	2,159	

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

worker win a 35-root-per-week schedule might be considered a ful-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ³ Earnings are the straight-time hourly wages or salaries paid to

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

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

⁵ Mean annual earnings are the straight-time annual wages or salaries ⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of earlier. 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-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New Orleans-Metairie-Kenner, LA, April 2008

	Hourly ea	arnings ³	Wee	kly earning	s ⁴	Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$22.05	\$18.68	\$874	\$731	39.7	\$45,119	\$37,586	2,047
Management occupations Engineering managers	43.99 65.86	40.87 56.02	1,831 2,795	1,538 2,521	41.6 42.4	95,193 145,349	79,961 131,084	2,164 2,207
Business and financial operations occupations	32.45	29.09	1,298	1,164	40.0	67,495	60,507	2,080
Computer and mathematical science occupations	27.30	22.97	1,092	919	40.0	56,782	47,771	2,080
Architecture and engineering	07.04		4 550	1.504		00.047		0.450
occupations	37.34	36.66	1,550	1,584	41.5	80,617	82,393	2,159
Engineers	38.07	36.66	1,586	1,597	41.7	82,475	83,025	2,166
Education, training, and library								
occupations	38.49	29.32	1,452	1,173	37.7	59,801	50,000	1,554
Postsecondary teachers	46.48	30.90	1,804	1,236	38.8	78,061	61,614	1,679
Healthcare practitioner and technical								
occupations	28.63	28.15	1,134	1,126	39.6	58,978	58,550	2,060
Registered nurses	33.10	31.05	1,302	1,224	39.3	67,687	63,627	2,045
Clinical laboratory technologists and technicians	18.41	16.00	734	640	39.9	38,147	33,280	2,072
Healthcare support occupations Nursing, psychiatric, and home health	18.96	13.02	734	469	38.7	38,182	24,377	2,014
aides	9.56	9.26	373	371	39.0	19,384	19,267	2,028
Miscellaneous healthcare support occupations	12.98	12.57	481	469	37.1	25,011	24,377	1,927
Food preparation and serving related occupations	8.85	8.50	322	340	36.4	16,753	17,680	1,892
Cooks	10.58	8.75	429	350	40.5	22,285	18,200	2,107
Food service, tipped	4.45	4.00	144	87	32.3	7,479	4,514	1,679
Building and grounds cleaning and								
maintenance occupations	10.26	9.74	390	381	38.0	20,287	19,820	1,978
Building cleaning workers	10.25	9.74	390	380	38.0	20,262	19,765	1,976
Personal care and service								
occupations	10.62	8.25	403	330	37.9	16,700	17,160	1,572
Sales and related occupations First-line supervisors/managers, sales	20.12	13.25	804	555	39.9	41,791	28,845	2,077
Workers	25.74	16.90	1,042	676	40.5	54,184	35,152	2,105
retail sales workers	17.58	16.40	714	656	40.6	37,123	34,112	2,112
Retail sales workers	11.15	10.00	442	400	39.6	22,980	20,800	2,061
Office and administrative support occupations	16.61	15.77	651	623	39.2	33,848	32,375	2,037
First-line supervisors/managers of office and administrative support						00,010		,007
workers	19.87	19.66	795	786	40.0	41,338	40,895	2,080
Financial clerks	13.21	12.51	528	501	40.0	27,472	26,027	2,080
Bookkeeping, accounting, and auditing clerks	13.29	13.00	532	520	40.0	27,646	27,040	2,080
Tellers	13.29	10.38	450	415	40.0	27,040	21,590	2,080
Secretaries and administrative			100			_0,111		_,000
assistants	18.93	20.00	726	800	38.4	37,762	41,600	1,994
Construction and extraction								
occupations	19.32	20.00	773	800	40.0	40,190	41,600	2,080
Electricians	19.21	17.50	768	700	40.0	39,950	36,400	2,080

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New Orleans-Metairie-Kenner, LA, April 2008 - Continued

	Hourly earnings ³		Weel	kly earnings	54	Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Installation, maintenance, and repair								
occupations Industrial machinery installation,	\$19.03	\$18.07	\$763	\$723	40.1	\$39,702	\$37,584	2,086
repair, and maintenance workers	16.67	18.07	667	723	40.0	34,680	37,584	2,080
Production occupations First-line supervisors/managers of	22.06	18.00	878	720	39.8	45,650	37,440	2,069
production and operating workers Miscellaneous plant and system	35.11	40.05	1,363	1,602	38.8	70,864	83,300	2,018
operators Petroleum pump system operators,	29.77	29.88	1,191	1,195	40.0	61,912	62,150	2,080
refinery operators, and gaugers	29.77	29.88	1,191	1,195	40.0	61,912	62,150	2,080
Miscellaneous production workers	12.57	12.50	503	500	40.0	26,150	26,000	2,080
Transportation and material moving								
occupations	17.44	16.12	709	665	40.6	36,851	34,595	2,113
Driver/sales workers and truck drivers	16.89	19.48	693	779	41.0	36,037	40,516	2,133
Sailors and marine oilers	13.36	14.97	555	599	41.5	28,836	31,131	2,159

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

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

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

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-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, New Orleans-Metairie-Kenner, LA, April 2008

	· · · ·								
	Hourly earnings ³		Weel	kly earnings	54	Annual earnings ⁵			
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours	
All workers	\$23.33	\$19.06	\$893	\$783	38.3	\$41,692	\$40,477	1,787	
Education, training, and library occupations Primary, secondary, and special	32.62	34.59	1,172	1,257	35.9	43,015	45,999	1,319	
education school teachers Elementary and middle school	38.22	39.05	1,343	1,358	35.1	49,033	49,469	1,283	
teachers Elementary school teachers,	37.66	38.75	1,332	1,364	35.4	48,698	49,930	1,293	
except special education	37.54	38.22	1,334	1,367	35.5	48,710	49,945	1,298	
Healthcare practitioner and technical occupations Registered nurses	24.69 29.43	25.79 28.49	961 1,134	1,010 1,140	38.9 38.5	49,256 58,952	52,499 59,259	1,995 2,003	
Office and administrative support occupations	15.08	13.22	569	529	37.7	29,575	27,498	1,961	

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

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

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

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

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

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

				500	
Occupational group ²	Total	1-99 workers	100-499 workers	workers or more	
All workers	\$20.44	\$16.99	\$23.40	\$27.38	
Management, professional, and related	34.37	30.92	34.58	38.34	
Management, business, and financial	40.85	32.41	40.68	59.30	
Professional and related	31.77	30.22	30.51	33.87	
Service	11.06	11.22	10.17	11.01	
Sales and office	16.58	13.17	27.40	15.65	
Sales and related	17.04	10.75	33.89	_	
Office and administrative support	16.13	16.00	16.48	16.21	
Natural resources, construction, and maintenance	19.24	19.20	19.33	-	
Construction and extraction	19.44	18.79	-	_	
Installation, maintenance, and repair	19.03	19.60	17.00	_	
Production, transportation, and material moving	18.18	15.39	16.88	28.48	
Production	21.56	13.99	-	30.53	
Transportation and material moving	16.47	15.92	17.38	-	
	Relative error ³ (percent)				
All workers	6.3	5.4	9.1	13.9	
Management, professional, and related	5.9	3.8	7.7	12.2	
Management, business, and financial	10.2	18.1	11.0	7.5	
Professional and related	5.6	10.3	7.2	10.2	
Service	15.2	20.3	6.2	7.3	
Sales and office	12.7	4.4	26.4	11.6	
Sales and related	25.2	4.9	24.8	_	
Office and administrative support	4.6	4.2	11.4	11.0	
Natural resources, construction, and maintenance	4.0	6.3	6.8	-	
Construction and extraction	1.0	2.6	-	_	
Installation, maintenance, and repair	8.4	11.6	8.7	-	
Production, transportation, and material moving	13.5	9.8	8.6	19.3	
Production	31.9	5.7	-	14.2	
Transportation and material moving	6.9	11.9	10.1	-	

 Table 14. Size of establishment: Mean hourly earnings¹ of private industry establishments

 for major occupational groups, New Orleans-Metairie-Kenner, LA, April 2008

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

	Hourly ea	arnings ³	Weekly earnings ⁴			Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$18.71	\$16.00	\$743	\$640	39.7	\$38,567	\$33,280	2,061
Management occupations	34.61	34.10	1,488	1,364	43.0	77,384	70,932	2,236
Business and financial operations occupations	26.01	22.11	1,041	884	40.0	54,109	45,989	2,080
Education, training, and library occupations	22.25	21.28	860	745	38.7	37,579	26,817	1,689
Healthcare support occupations	22.99	31.00	889	1,240	38.7	46,215	64,480	2,010
Food preparation and serving related occupations Food service, tipped	8.57 4.45	8.50 4.00	308 144	340 87	35.9 32.3	16,010 7,479	17,680 4,514	1,869 1,679
Sales and related occupations First-line supervisors/managers, sales workers First-line supervisors/managers of retail sales	12.19 16.39	10.97 15.90	487 667	439 656	39.9 40.7	25,303 34,706	22,820 34,112	2,076 2,118
workers Retail sales workers	16.39 10.36	15.90 10.00	667 410	656 400	40.7 39.6	34,706 21,334	34,112 20,800	2,118 2,059
Office and administrative support occupations Secretaries and administrative assistants	16.46 20.30	17.41 20.19	646 784	696 808	39.3 38.6	33,600 40,765	36,209 41,999	2,041 2,008
Construction and extraction occupations	18.58	18.50	743	740	40.0	38,656	38,480	2,080
Installation, maintenance, and repair occupations	19.60	18.07	787	723	40.2	40,938	37,584	2,088
Production occupations Miscellaneous production workers	14.55 12.57	13.00 12.50	582 503	520 500	40.0 40.0	30,267 26,150	27,040 26,000	2,080 2,080
Transportation and material moving occupations Driver/sales workers and truck drivers	17.47 17.52	19.48 19.48	722 713	779 779	41.4 40.7	37,568 37,092	40,516 40,516	2,151 2,117

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, New Orleans-Metairie-Kenner, LA, April 2008

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

establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ³ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to

employees. Median weekly earnings designates position - one-half of the hours are

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

	Hourly ea	arnings ³	Wee	kly earning	s ⁴	Ann	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$26.16	\$22.37	\$1,035	\$880	39.6	\$53,063	\$45,718	2,029
Management occupations	52.51	41.95	2,123	1,678	40.4	110,412	87,260	2,103
Business and financial operations occupations	37.48	33.31	1,499	1,332	40.0	77,967	69,276	2,080
Architecture and engineering occupations Engineers	42.97 45.43	39.92 39.92	1,719 1,817	1,597 1,597	40.0 40.0	89,374 94,490	83,025 83,025	2,080 2,080
Life, physical, and social science occupations	33.51	32.38	1,380	1,320	41.2	71,765	68,665	2,141
Education, training, and library occupations Postsecondary teachers	56.30 64.33	69.76 81.66	2,069 2,436	2,102 3,062	36.7 37.9	80,389 93,198	87,782 112,351	1,428 1,449
Healthcare practitioner and technical occupations Registered nurses	28.59 33.10	28.15 31.05	1,130 1,302	1,126 1,224	39.5 39.3	58,767 67,687	58,550 63,627	2,055 2,045
Healthcare support occupations	10.25	10.23	399	398	38.9	20,738	20,696	2,023
Personal care and service occupations	11.84	8.64	432	320	36.5	15,764	11,232	1,331
Sales and related occupations	33.18	29.35	1,326	1,174	40.0	68,975	61,048	2,079
Office and administrative support occupations Financial clerks Bookkeeping, accounting, and auditing clerks	16.81 14.47 13.02	14.00 12.69 12.70	657 579 521	545 508 508	39.1 40.0 40.0	34,166 30,093 27,085	28,319 26,393 26,418	2,033 2,080 2,080
Construction and extraction occupations	20.55	21.00	822	840	40.0	42,750	43,680	2,080
Installation, maintenance, and repair occupations	17.67	18.17	707	727	40.0	36,748	37,800	2,080
Production occupations First-line supervisors/managers of production and	26.90	29.36	1,067	1,174	39.7	55,467	61,071	2,062
operating workers Miscellaneous plant and system operators Petroleum pump system operators, refinery operators, and gaugers	36.19 29.77 29.77	42.93 29.88 29.88	1,399 1,191 1,191	1,665 1,195 1,195	38.7 40.0 40.0	72,743 61,912 61,912	86,601 62,150 62,150	2,010 2,080 2,080
Transportation and material moving occupations	17.41	14.89	695	583	39.9	36,122	30,334	2,074

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time1 private industry workers, New Orleans-Metairie-Kenner, LA, April 2008

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

establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ³ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to

employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an

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

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 ¹ and nonunion workers: Mean hourly earnings ² for major occupational groups, New
Orleans-Metairie-Kenner, LA, April 2008

		Union			Nonunion	
Occupational group ³	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers	\$23.14	\$21.37	\$31.87	\$20.57	\$20.36	\$22.03
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 Transportation and material moving	35.20 - 35.20 - 21.33 18.95 - 22.40 27.05 17.33	- - - 21.33 18.95 - 22.51 27.05 -	35.20 	32.58 39.70 30.36 11.19 16.47 17.10 15.96 18.21 19.63 17.25 17.09 18.77 16.49	34.37 40.85 31.77 11.09 16.60 17.10 16.13 18.27 19.83 17.14 17.03 18.77 16.35	27.02 _ 26.95 12.46 15.08 _ 15.08 17.58 _ _ _ _ _ _ _ _
			Relative err	or ⁴ (percent)		I
All workers	9.9	11.6	13.8	5.4	6.2	7.5
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	17.3 - 17.3 - - 11.4 .4 - 17.0 9.8 9.5	- - - - 11.4 .4 - 17.3 9.8 -	17.3 - 17.3 - - - - - - - - - -	5.3 10.1 4.5 14.3 11.8 25.3 4.8 3.5 3.3 4.8 10.2 35.9 7.8	5.9 10.2 5.6 15.4 12.7 25.3 4.6 3.7 4.0 5.3 10.9 35.9 8.7	7.3 - 6.5 6.4 18.0 - 18.0 11.0 - - - - - - -

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

	Tir	me	Ince	ntive	
Occupational group ³	Civilian workers	Private industry workers	Civilian workers	Private industry workers	
All workers	\$20.56	\$20.15	\$24.47	\$24.47	
Management, professional, and related	32.64	34.30	-	_	
Management, business, and financial	39.50	40.64	-	-	
Professional and related	30.61	31.77	-	-	
Service	11.30	11.15	-	-	
Sales and office	14.42	14.34	30.17	30.17	
Sales and related	11.81	11.81	30.67	30.67	
Office and administrative support	15.94	16.11	-	-	
Natural resources, construction, and maintenance	19.11	19.20	-	-	
Construction and extraction	-	19.44	-	-	
Installation, maintenance, and repair	18.87	18.94	-	-	
Production, transportation, and material moving	18.06	18.06	-	-	
Production	21.81	21.81	-	-	
Transportation and material moving	16.10	15.88	-	-	
	Relative error ⁴ (percent)				
All workers	5.6	6.6	25.3	25.3	
Management, professional, and related	5.0	5.9	_	_	
Management, business, and financial	10.2	10.4	-	-	
Professional and related	4.3	5.6	-	_	
Service	14.1	15.4	-	-	
Sales and office	4.3	4.4	30.7	30.7	
Sales and related	7.1	7.1	30.7	30.7	
Office and administrative support	4.8	4.7	-	-	
Natural resources, construction, and maintenance	3.9	4.0	-	-	
Construction and extraction	-	1.0	-	-	
Installation, maintenance, and repair	8.0	8.6	-	-	
Production, transportation, and material moving	14.6	15.6	-	-	
Production	32.8	32.8	-	-	
Transportation and material moving	7.5	8.5	-	-	

Table 18. Time and incentive workers¹: Mean hourly earnings² for major occupational groups, New Orleans-Metairie-Kenner, LA, April 2008

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

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 19. Industry sector¹: Mean hourly earnings² for private industry workers by major occupational group, New Orleans-Metairie-Kenner, LA, April 2008

	Goods p	oroducing	Service providing								
Occupational group ³	Construc- tion	Manufac- turing	Trade, transpor- tation, and utilities	Infor- mation	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services		
All workers	-	\$28.66	-	-	-	-	\$19.70	-	-		
Management, professional, and related	_	50.21	_	_	_	_	27.27	_	_		
Management, business, and financial	_	61.67	_	_	_	-	34.93	-	_		
Professional and related	_	40.51		_	_	_	26.86	_	_		
Service	_			_	_	_	10.22	_	_		
Sales and office	_	20.50	_	_	_	_	16.02	_	_		
Sales and related	_		_	_	_	_	-	_	_		
Office and administrative support	_	20.16		_	_	_	15.86	_	_		
Natural resources, construction, and		20110									
maintenance	_	_	_	_	_	_	_	_	_		
Construction and extraction	_	_	_	_	_	_	_	_	_		
Installation, maintenance, and repair	_	_	_	_	_	_	_	_	_		
Production, transportation, and material											
moving	_	23.29	_	_	_	_	_	_	_		
Production	_	23.87		_							
Transportation and material moving	_	-	_	_	_	_	_	_	_		
		I	1	Relat	ive error ⁴ (p	ercent)					
All workers	_	30.2	-	_	_	-	2.9	-	_		
Management, professional, and related	_	2.4	_	_	_	_	3.6	_	_		
Management, business, and financial	_	11.1		_			3.4				
Professional and related	_	.0		_	_	_	3.4	_			
Service		.0		_			7.3				
Sales and office	_	4.6		_		_	10.9	_			
Sales and related	_	4.0		-	_	_	10.9	_	_		
Office and administrative support	_	8.3	_	_	_	_	11.7	_			
Natural resources, construction, and	_	0.5	_	-	_	_	11.7	_	_		
maintenance	-	-	-	-	-	-	-	-	-		
Construction and extraction	-	-	-	-	-	-	-	-	-		
Installation, maintenance, and repair Production, transportation, and material	-	-	-	-	-	-	-	-	_		
moving	-	32.9	-	-	-	-	-	-	-		
Production	-	34.6	-	-	-	-	-	-	-		
Transportation and material moving	_	1	1 1		1	1			1		

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Appendix A: Technical Note

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

Planning for the survey

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

Survey scope

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

The statistical area covered by this survey is defined by the U.S. Office of Management and Budget (OMB) as of December 2003. The New Orleans–Metairie–Kenner, LA, Metropolitan Statistical Area (MSA) includes Jefferson, Orleans, Plaquemines, St. Bernard, St. Charles, St. John the Baptist, and St. Tammany Parishes, LA.

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	Number
of employees	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 "Definition of terms" section on the following page for more detail.

Occupational leveling

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

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

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

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

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

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

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

Combined work levels

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

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

Collection period

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

Earnings

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

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

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

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

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

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

Union workers

The NCS defines a union worker as any employee in a union occupation when all of the following conditions are met: a labor organization is recognized as the bargaining agent for all workers in the occupation; wage and salary rates are determined through collection bargaining or negotiations; and settlement terms, which must include earnings provisions and may include benefit provisions, are embodied in a signed, mutually binding collective bargaining agreement. A nonunion worker is an employee in an occupation not meeting the conditions for union coverage.

Processing and analyzing the data

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

Weighting and nonresponse

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

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

Civilian workers	Private industry workers	State and local government workers
475,600	410,200	65,300
129,800 27,100 102,700 103,500 116,700	89,300 24,200 65,100 97,200 107,000	40,500 37,700 6,300 9,600
55,700 61,000 47,500 24,200 23,300 78,100 23,100	55,700 51,400 44,400 23,600 20,900 72,300 23,100 40,200	- 9,600 3,100 - 5,800 - 5,800
	workers 475,600 129,800 27,100 102,700 103,500 116,700 55,700 61,000 47,500 24,200 23,300 78,100	Civilian workers industry workers 475,600 410,200 129,800 89,300 27,100 24,200 102,700 65,100 103,500 97,200 116,700 107,000 55,700 55,700 61,000 51,400 47,500 44,400 24,200 23,600 23,300 20,900 78,100 72,300 23,100 23,100

Appendix table 1. Number of workers¹ represented by the survey, New Orleans-Metairie-Kenner, LA, April 2008

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Establishments	Total	Private industry	State and local government
Total in sampling frame ¹	22,815	22,241	574
Total in sample Responding Refused or unable to provide data Out of business or not in survey scope	228 123 68 37	205 105 64 36	23 18 4 1

Appendix table 2. Survey establishment response, New Orleans-Metairie-Kenner, LA, April 2008

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

government entity.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Appendix B. Standard Occupational Classification System

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

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	Business and Financial Operations
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	Amminent of American 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
10 2001	Agents
13-2082	Tax Preparers
15 2002	Tux Tieputers
15-0000	Computer and Mathematical Science
13-0000	Occupations
15-1011	Computer and Information Scientists,
15-1011	Research
15 1021	
15-1021	Computer Programmers
15-1030	Computer Software Engineers
15-1031	Computer Software Engineers, Applications
15-1032	Computer Software Engineers, Systems
	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	Operations Research Analysts
15-2041	Statisticians
15-2090	Miscellaneous Mathematical Science
	Occupations
15-2091	Mathematical Technicians
17-0000	Architecture and Engineering
	Occupations
17-1010	Architects, Except Naval
17-1011	Architects, Except Landscape and Naval
17-1012	Landscape Architects
17-1020	Surveyors, Cartographers, and
17 1020	Photogrammetrists
17-1021	Cartographers and Photogrammetrists
17-1021	Surveyors
17-1022	Engineers
	•
17-2011	Aerospace Engineers
17-2021	Agricultural Engineers
17-2031	Biomedical Engineers

	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
	Safety
17-2111	Health and Safety Engineers, Except Mining
	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
	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
17 2022	Technicians
17-3022	Civil Engineering Technicians
17-3023	Electrical and Electronic Engineering Technicians
17 2024	Electro-Mechanical Technicians
17-3024	
17 2025	
17-3025	Environmental Engineering Technicians
17-3026	Industrial Engineering Technicians
17-3026 17-3027	Industrial Engineering Technicians Mechanical Engineering Technicians
17-3026	Industrial Engineering Technicians
17-3026 17-3027	Industrial Engineering Technicians Mechanical Engineering Technicians
17-3026 17-3027 17-3031 19-0000	Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations
17-3026 17-3027 17-3031 19-0000 19-1000	Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists
17-3026 17-3027 17-3031 19-0000	Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists Agricultural and Food Scientists
17-3026 17-3027 17-3031 19-0000 19-1000	Industrial Engineering Technicians Mechanical Engineering Technicians Surveying and Mapping Technicians Life, Physical, and Social Science Occupations Life Scientists
17-3026 17-3027 17-3031 19-0000 19-1000 19-1010 19-1011 19-1012	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
17-3026 17-3027 17-3031 19-0000 19-1000 19-1010 19-1011 19-1012 19-1013	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
17-3026 17-3027 17-3031 19-0000 19-1000 19-1010 19-1011 19-1012	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
17-3026 17-3027 17-3031 19-0000 19-1000 19-1010 19-1011 19-1012 19-1013	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
17-3026 17-3027 17-3031 19-0000 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020	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
17-3026 17-3027 17-3031 19-0000 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021	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
17-3026 17-3027 17-3031 19-0000 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021 19-1022	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 and Foresters
17-3026 17-3027 17-3031 19-0000 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021 19-1022 19-1023	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
17-3026 17-3027 17-3031 19-0000 19-1000 19-1010 19-1011 19-1012 19-1013 19-1020 19-1021 19-1022 19-1023 19-1030 19-1031 19-1032	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
17-3026 17-3027 17-3031 19-0000 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	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
17-3026 17-3027 17-3031 19-0000 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	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
17-3026 17-3027 17-3031 19-0000 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	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 and Foresters Conservation Scientists Foresters Medical Scientists Epidemiologists Medical Scientists, Except Epidemiologists
17-3026 17-3027 17-3031 19-0000 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	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

19-2011	A
	Astronomers
19-2012	Physicists
19-2021	Atmospheric and Space Scientists Chemists and Materials 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 20 42	Including Health
19-2042	Geoscientists, Except Hydrologists and Geographers
19-2043	Hydrologists
19-3011	Economists
19-3020	Market and Survey Researchers
19-3020	Market Research Analysts
19-3021	Survey Researchers
19-3030	Psychologists
19-3030	Clinical, Counseling, and School
17-5051	Psychologists
19-3032	Industrial-Organizational Psychologists
19-3032	Sociologists
19-3041	Urban and Regional Planners
19-3031	Miscellaneous Social Scientists and Related
19-3090	Workers
19-3091	Anthropologists and Archeologists
19-3092	Geographers
19-3093	Historians
19-3094	Political Scientisis
19-3094 19-4011	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 19-4090	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	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 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 19-4061 19-4090 19-4091 19-4092 19-4093 21-0000	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 21-0000 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 19-4061 19-4090 19-4091 19-4092 19-4093 21-0000	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 21-0000 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 21-0000 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 21-0000 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 19-4090 19-4090 19-4091 19-4093 21-0000 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 Community and Social Services Occupations 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 21-0000 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 Community and Social Services Occupations 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 21-0000 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 21-0000 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 21-0000 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
21-1090	Workers Miscellaneous Community and Social
	Service Specialists
21-1091	Health Educators
21-1092	Probation Officers and Correctional
	Treatment Specialists
21-1093	Social and Human Service Assistants
21-2011	Clergy
21-2021	Directors, Religious Activities and Education
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
23-2093	Title Examiners, Abstractors, and Searchers
25-0000	Education, Training and Library
	Occupations
25 1000	Postsecondary Teachers
25-1000	rosisecondary reachers
25-1000	
	Business Teachers, Postsecondary Math and Computer Teachers,
25-1011	Business Teachers, Postsecondary
25-1011	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary
25-1011 25-1020	Business Teachers, Postsecondary Math and Computer Teachers,
25-1011 25-1020 25-1021	Business Teachers, Postsecondary Math and Computer Teachers, Postsecondary Computer Science 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, Postsecondary
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 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
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 Agricultural Sciences Teachers,
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
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
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 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 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	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
23-1111	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,
25.1124	Postsecondary
25-1124	Foreign Language and Literature Teachers,
25 1125	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,
	and Media Occupations
27-1010	and Media Occupations Artists and Related Workers
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 Interior Designers Merchandise Displayers and Window
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	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
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 Foral 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	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 Foral 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

27-2031	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	-
27 2020	Announcers	
27-3020	News Analysts, Reporters and	
27 2021	Correspondents	
27-3021	Broadcast News Analysts	
27-3022 27-3031	Reporters and Correspondents Public Relations Specialists	,
27-3031	Writers and Editors	
27-3040	Editors	,
27-3041	Technical Writers	,
27-3042	Writers and Authors	,
27-3090	Miscellaneous Media and Communication	
27 5070	Workers	
27-3091	Interpreters and Translators	
27-4010	Broadcast and Sound Engineering	,
	Technicians and Radio Operators	
27-4011	Audio and Video Equipment Technicians	,
27-4012	Broadcast Technicians	,
27-4013	Radio Operators	
27-4014	Sound Engineering Technicians	,
27-4021	Photographers	
27-4021 27-4030	Television, Video, and Motion Picture	,
27-4030	Television, Video, and Motion Picture Camera Operators and Editors	,
	Television, Video, and Motion Picture Camera Operators and Editors Camera Operators, Television, Video, and	
27-4030 27-4031	Television, Video, and Motion Picture Camera Operators and Editors Camera Operators, Television, Video, and Motion Picture	
27-4030	Television, Video, and Motion Picture Camera Operators and Editors Camera Operators, Television, Video, and	, , , , , ,
27-4030 27-4031 27-4032	Television, Video, and Motion Picture Camera Operators and Editors Camera Operators, Television, Video, and Motion Picture Film and Video Editors	, , , , , , , , , , ,
27-4030 27-4031	Television, Video, and Motion Picture Camera Operators and Editors Camera Operators, Television, Video, and Motion Picture Film and Video Editors Healthcare Practitioner and Technical	
27-403027-403127-403229-0000	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	
 27-4030 27-4031 27-4032 29-0000 29-1011 	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	
 27-4030 27-4031 27-4032 29-0000 29-1011 29-1020 	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	, , , , , , , , , , , , , , , , , , ,
 27-4030 27-4031 27-4032 29-0000 29-1011 	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	, , , , , , , , , , , , , , , , , , ,
 27-4030 27-4031 27-4032 29-0000 29-1011 29-1020 29-1021 	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	
 27-4030 27-4031 27-4032 29-0000 29-1011 29-1020 29-1021 29-1022 	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	
27-4030 27-4031 27-4032 29-0000 29-1011 29-1020 29-1021 29-1022 29-1023	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	
27-4030 27-4031 27-4032 29-0000 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024	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 Dentists, General Oral and Maxillofacial Surgeons Orthodontists Prosthodontists	
27-4030 27-4031 27-4032 29-0000 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024 29-1031	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	
27-4030 27-4031 27-4032 29-0000 29-1011 29-1020 29-1021 29-1022 29-1023 29-1024 29-1031 29-1041	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	
27-4030 27-4031 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	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	
27-4030 27-4031 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	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	
27-4030 27-4031 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	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 Dentists, General Oral and Maxillofacial Surgeons Orthodontists Prosthodontists Dietitians and Nutritionists Optometrists Pharmacists Physicians and Surgeons Anesthesiologists Family and General Practitioners Internists, General	
27-4030 27-4031 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	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 Pharmacists Family and General Practitioners Internists, General Obstetricians and Gynecologists	
27-4030 27-4031 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	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 Pharmacists Physicians and Surgeons Anesthesiologists Family and General Practitioners Internists, General Obstetricians and Gynecologists Pediatricians, General	
27-4030 27-4031 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	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 Internists, General Obstetricians and Gynecologists Pediatricians, General Psychiatrists	
27-4030 27-4031 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	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 Pharmacists Physicians and Surgeons Anesthesiologists Family and General Practitioners Internists, General Obstetricians and Gynecologists Pediatricians, General	

29-1081	Podiatrists
29-1111	Registered Nurses
29-1120	Therapists
29-1121	Audiologists
29-1122	Occupational Therapists
29-1123	Physical Therapists
29-1123	Radiation Therapists
29-1124	Recreational Therapists
29-1125	Respiratory Therapists
29-1127	Speech-Language Pathologists
29-1131	Veterinarians
29-2010	Clinical Laboratory Technologists and Technicians
20.2011	
29-2011	Medical and Clinical Laboratory
20, 2012	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
	Support Technicians
29-2051	Dietetic Technicians
29-2052	Pharmacy Technicians
29-2053	Psychiatric Technicians
29-2054	Respiratory Therapy Technicians
29-2055	Surgical Technologists
29-2056	Veterinary Technologists and Technicians
29-2061	Licensed Practical and Licensed Vocational
27 2001	Nurses
29-2071	Medical Records and Health Information
29-2071	Technicians
29-2081	
29-2081	Opticians, Dispensing Miscellaneous Health Technologists and
29-2090	Technicians
20.2001	
29-2091	Orthotists and Prosthetists
29-9010	Occupational Health and Safety Specialists
2 0.0011	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	Healtheare Support Occupations
31-0000	Healthcare Support Occupations
31-1010	Nursing, Psychiatric, and Home Health Aides
21 1011	
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
51 9090	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
	Officers
33-9031	Gaming Surveillance Officers and Gaming
	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
41-2031	Retail Salespersons
41-3011	Advertising Sales Agents
41-3021	Insurance Sales Agents
41-3031	Securities, Commodities, and Financial
44.00.44	Services Sales Agents
41-3041	Travel Agents
41-4010	Sales Representatives, Wholesale and
41 4011	Manufacturing
41-4011	Sales Representatives, Wholesale and
	Manufacturing, Technical and Scientific
41 4012	Products
41-4012	Sales Representatives, Wholesale and
	Manufacturing, Except Technical and Scientific Products
41-9010	Models, Demonstrators, and Product
41-9010	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
41-9090	Miscellaneous Sales and Related Workers
41-9091	Door-To-Door Sales Workers, News and
	Street Vendors, and Related Workers
43-0000	Office and Administrative Support
42 1011	Occupations
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers
43-2011	Switchboard Operators, Including Answering
45-2011	Service
43-2021	Telephone Operators
43-3000	Financial Clerks
43-3011	Bill and Account Collectors
43-3021	Billing and Posting Clerks and Machine
TJ J021	Operators
43-3031	Bookkeeping, Accounting, and Auditing
	Clerks
43-3041	Gaming Cage Workers
43-3051	Payroll and Timekeeping Clerks
43-3061	Procurement 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
43-4001	Programs
43-4071	File Clerks
43-4071	Hotel, Motel, and Resort Desk Clerks
43-4111 43-4121	Interviewers, Except Eligibility and Loan Library Assistants, Clerical
	Loan Interviewers and Clerks
43-4131	
43-4141	New Accounts Clerks
43-4151	Order Clerks
43-4161	Human Resources Assistants, Except
40 4171	Payroll and Timekeeping
43-4171	Receptionists and Information Clerks
43-4181	Reservation and Transportation Ticket
10 5011	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,
	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,
	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	Construction and Extraction Occupations
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,
., 2000	and Tapers
47-2081	Drywall and Ceiling Tile Installers
47-2082	Tapers
47-2111	Electricians
47-2121	Glaziers
., 2121	

47 2120	In sulation Western	40,0000	Installation Maintenance and Dancin
47-2130 47-2131	Insulation Workers	49-0000	Installation, Maintenance, and Repair
47-2131 47-2132	Insulation Workers, Floor, Ceiling, and Wall Insulation Workers, Mechanical	49-1011	Occupations First-Line Supervisors/Managers of
47-2132 47-2140	Painters and Paperhangers	49-1011	Mechanics, Installers, and Repairers
47-2140	Painters, Construction and Maintenance	49-2011	Computer, Automated Teller, and Office
47-2141	Paperhangers	49-2011	Machine Repairers
47-2142	Pipelayers, Plumbers, Pipefitters, and	49-2020	Radio and Telecommunications Equipment
17 2100	Steamfitters	17 2020	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,		Repairers
	Stonemasons, and Tile and Marble Setters	49-2093	Electrical and Electronics Installers and
47-3012	HelpersCarpenters		Repairers, Transportation Equipment
47-3013	HelpersElectricians	49-2094	Electrical and Electronics Repairers,
47-3014	HelpersPainters, Paperhangers, Plasterers,		Commercial and Industrial Equipment
17 2015	and Stucco Masons	49-2095	Electrical and Electronics Repairers,
47-3015	HelpersPipelayers, Plumbers, Pipefitters,	10 2006	Powerhouse, Substation, and Relay
47 2016	and Steamfitters	49-2096	Electronic Equipment Installers and
47-3016	HelpersRoofers	40.2007	Repairers, Motor Vehicles
47-4011	Construction and Building Inspectors	49-2097	Electronic Home Entertainment Equipment
47-4021 47-4031	Elevator Installers and Repairers Fence Erectors	49-2098	Installers and Repairers Security and Fire Alarm Systems Installers
47-4031	Hazardous Materials Removal Workers	49-2098	Aircraft Mechanics and Service Technicians
47-4041	Highway Maintenance Workers	49-3011	Automotive Technicians and Repairers
47-4051	Rail-Track Laying and Maintenance	49-3020	Automotive Body and Related Repairers
47 4001	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		Except Engines
47-5013	Service Unit Operators, Oil, Gas, and	49-3043	Rail Car Repairers
	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
	Experts, and Blasters	49-3053	Outdoor Power Equipment and Other Small
47-5040	Mining Machine Operators	40, 2000	Engine Mechanics
47-5041	Continuous Mining Machine Operators	49-3090	Miscellaneous Vehicle and Mobile
47-5042	Mine Cutting and Channeling Machine		Equipment Mechanics, Installers, and
47-5051	Operators Pool Splitters Querry	49-3091	Repairers Bicycle Repairers
47-5051 47-5061	Rock Splitters, Quarry Roof Bolters, Mining	49-3091 49-3092	Recreational Vehicle Service Technicians
47-5061 47-5071	Roustabouts, Oil and Gas	49-3092 49-3093	Tire Repairers and Changers
47-5081	HelpersExtraction Workers	49-9010	Control and Valve Installers and Repairers
T 1001	Hoppis Extraction workers	77-7010	Control and y are instances and reparets

10 0011	
49-9011	Mechanical Door Repairers
49-9012	Control and Valve Installers and Repairers,
40.0001	Except Mechanical Door
49-9021	Heating, Air Conditioning, and Refrigeration
40.0001	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
	Repairers
49-9062	Medical Equipment Repairers
49-9063	Musical Instrument Repairers and Tuners
49-9064	Watch Repairers
49-9090	Miscellaneous Installation, Maintenance, and
	Repair Workers
49-9091	Coin, Vending, and Amusement Machine
	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
	Installers
49-9096	Riggers
49-9097	Signal and Track Switch Repairers
49-9098	HelpersInstallation, Maintenance, and
	Repair Workers
51-0000	Production Occupations
51-1011	First-Line Supervisors/Managers of
	Production and Operating Workers
51-2011	Aircraft Structure, Surfaces, Rigging, and
	Systems Assemblers
51-2020	Electrical, Electronics, and
	Electromechanical Assemblers
51-2021	Coil Winders, Tapers, and Finishers
51-2022	Electrical and Electronic Equipment
	Assemblers
51-2023	Electromechanical Equipment Assemblers
51-2031	Engine and Other Machine Assemblers
51-2041	Structural Metal Fabricators and Fitters
51-2090	Miscellaneous Assemblers and Fabricators

51-2091	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
51 0000	Trimmers
51-3023	Slaughterers and Meat Packers
51-3090	Miscellaneous Food Processing Workers
51-3091	Food and Tobacco Roasting, Baking, and
51 2002	Drying Machine Operators and Tenders
51-3092	Food Batchmakers
51-3093	Food Cooking Machine Operators and Tenders
51-4010	Computer Control Programmers and
51-4010	Operators
51-4011	Computer-Controlled Machine Tool
51-4011	Operators, Metal and Plastic
51-4012	Numerical Tool and Process Control
51-4012	Programmers
51-4020	Forming Machine Setters, Operators, and
51 1020	Tenders, Metal and Plastic
51-4021	Extruding and Drawing Machine Setters,
01 1021	Operators, and Tenders, Metal and Plastic
51-4022	Forging Machine Setters, Operators, and
	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,
	Operators, and Tenders, Metal and Plastic
51-4033	Grinding, Lapping, Polishing, and Buffing
	Machine Tool Setters, Operators, and
	Tenders, Metal and Plastic
51-4034	Lathe and Turning Machine Tool Setters,
	Operators, and Tenders, Metal and Plastic
51-4035	Milling and Planing Machine Setters,
	Operators, and Tenders, Metal and Plastic
51-4041	Machinists
51-4050	Metal Furnace and Kiln Operators and
51 4051	Tenders
51-4051	Metal-Refining Furnace Operators and
51 4050	Tenders
51-4052	Pourers and Casters, Metal
51-4060	Model Makers and Patternmakers, Metal and
51-4061	Plastic Model Makers, Metal and Plastic
31-4001	אוטעטו אומגטוא, אוכומו מווע רומצווט

51 40 60	
51-4062	Patternmakers, Metal and Plastic
51-4070	Molders and Molding Machine Setters,
51 4071	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
	Setters, Operators, and Tenders
51-4190	Miscellaneous Metalworkers and Plastic
	Workers
51-4191	Heat Treating Equipment Setters, Operators,
	and Tenders, Metal and Plastic
51-4192	Lay-Out Workers, Metal and Plastic
51-4193	Plating and Coating Machine Setters,
	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	Sewers, Hand
51-6052	Tailors, Dressmakers, and Custom Sewers
51-6060	Textile Machine Setters, Operators, and
	Tenders
51-6061	Textile Bleaching and Dyeing Machine
	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,
51 /010	and Tenders
51-7041	Sawing Machine Setters, Operators, and
51 /011	Tenders, Wood
51-7042	Woodworking Machine Setters, Operators,
51 /012	and Tenders, Except Sawing
51-8010	Power Plant Operators, Distributors, and
51 0010	Dispatchers
51-8011	Nuclear Power Reactor Operators
51-8012	Power Distributors and Dispatchers
51-8012	Power Plant Operators
51-8021	Stationary Engineers and Boiler Operators
51-8031	Water and Liquid Waste Treatment Plant
51 0000	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
51 0010	Operators, and Gaugers
51-9010	Chemical Processing Machine Setters,
51 0011	Operators, and Tenders
51-9011	Chemical Equipment Operators and Tenders
51-9012	Separating, Filtering, Clarifying,
	Precipitating, and Still Machine Setters,
51 0000	Operators, and Tenders
51-9020	Crushing, Grinding, Polishing, Mixing, and
51 0021	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,
	Operators, and Tenders
51-9030	Cutting Workers
51-9031	Cutters and Trimmers, Hand
51-9032	Cutting and Slicing Machine Setters,
	Operators, and Tenders
51-9041	Extruding, Forming, Pressing, and
	Compacting Machine Setters, Operators, and
	Tenders
51-9051	Furnace, Kiln, Oven, Drier, and Kettle
	Operators and Tenders
51-9061	Inspectors, Testers, Sorters, Samplers, and
	Weighers
51-9071	Jewelers and Precious Stone and Metal
	Workers
51-9080	Medical, Dental, and Ophthalmic Laboratory
	Technicians

51-9081	Dental Laboratory Technicians
51-9082	Medical Appliance Technicians
51-9083	Ophthalmic Laboratory Technicians
51-9111	Packaging and Filling Machine Operators
51 0120	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
51-9194	Molders, Shapers, and Casters, Except Metal
51-9195	and Plastic
51 0106	Demon Coode Machine Setters Operators
51-9196	Paper Goods Machine Setters, Operators,
31-9190	and Tenders
51-9197	and Tenders Tire Builders
	and Tenders
51-9197	and Tenders Tire Builders HelpersProduction Workers
51-9197 51-9198	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving
51-9197 51-9198	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations
51-9197 51-9198 53-0000	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations Aircraft Cargo Handling Supervisors
51-9197 51-9198 53-0000 53-1011	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations
51-9197 51-9198 53-0000 53-1011	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand
51-9197 51-9198 53-0000 53-1011 53-1021	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of
51-9197 51-9198 53-0000 53-1011 53-1021	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations Aircraft Cargo Handling Supervisors First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand
51-9197 51-9198 53-0000 53-1011 53-1021 53-1031	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations 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 53-0000 53-1011 53-1021 53-1031 53-2010	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations 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 53-0000 53-1011 53-1021 53-1031 53-2010 53-2011	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations 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 53-0000 53-1011 53-1021 53-1031 53-2010	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations 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 53-0000 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations 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 53-0000 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations 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 53-0000 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012 53-2020	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations 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 53-0000 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012 53-2020 53-2021	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations 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 53-0000 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012 53-2020 53-2021 53-2022	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations 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 53-0000 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012 53-2020 53-2021 53-2022	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations 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 Air Traffic Controllers and Airfield Operations Specialists Air Traffic Controllers Airfield Operations Specialists Ambulance Drivers and Attendants, Except
51-9197 51-9198 53-0000 53-1011 53-1021 53-1031 53-2010 53-2011 53-2012 53-2020 53-2021 53-2022 53-3011	and Tenders Tire Builders HelpersProduction Workers Transportation and Material Moving Occupations 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 Commercial Pilots Air Traffic Controllers and Airfield Operations Specialists Air Traffic Controllers Airfield Operations Specialists Ambulance Drivers and Attendants, Except Emergency Medical Technicians
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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
00,000	Operators
53-7031	Dredge Operators
53-7032	Excavating and Loading Machine and
55 1052	Dragline Operators
53-7033	Loading Machine Operators, Underground
22 1022	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
55 1002	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
55 10/1	Operators
53-7072	Pump Operators, Except Wellhead Pumpers
53-7072	Wellhead Pumpers
53-7075 53-7081	Refuse and Recyclable Material Collectors
53-7081	Shuttle Car Operators
53-7121	Tank Car, Truck, and Ship Loaders
35-1121	rank Car, Truck, and Ship Loaders