Honolulu, HI National Compensation Survey February 2010



U.S. Department of Labor Hilda L. Solis, 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 Honolulu, HI, Metropolitan Statistical Area (MSA). Data were collected between November 2009 and April 2010; the average reference month is February 2010. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and an appendix with detailed information on occupational classifications.

Most of the earnings estimates in this 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 third 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, full-time or part-time status, union or nonunion status, and time or incentive pay. Establishment characteristics include goods producing, service providing, and size of establishment.

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

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

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

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

Table 17 presents mean hourly earnings data for union and nonunion workers in all, private, and State and local

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

Appendix table 1 presents the number of workers represented by the survey, by high-level occupational aggregation and for all industries, private industry, and State and local government. Appendix table 2 provides the number of establishments in the sampling frame and the number of responding and nonresponding establishments.

Table 1. Summary: Mean hourly earnings1 and weekly hours for selected worker and establishment characteristics, Honolulu, HI, February 2010

		Civilian workers		Private industry workers			State and local government workers			
Worker and establishment characteristics	Hourly ea	arnings	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	\$21.11	3.1	35.5	\$19.97	3.3	35.4	\$27.26	4.2	36.0	
Worker characteristics ^{4,5}										
Management, professional, and related	33.19	4.2	36.0	33.58	5.5	35.4	32.46	6.6	37.0	
Management, business, and financial	35.47	7.2	38.6	35.78	7.7	38.2	34.38	19.1	40.0	
Professional and related	32.29	4.1	35.0	32.46	6.1	34.2	32.03	4.7	36.4	
Service	13.56	7.7	33.0	11.99	2.0	33.2	23.68	14.4	31.4	
Sales and office	16.63	3.8	35.4	16.58	4.2	35.2	17.16	3.5	37.3	
Sales and related	17.02	9.7	35.1	17.04	9.8	35.1	_	_	_	
Office and administrative supportNatural resources, construction, and	16.42	2.3	35.5	16.28	2.6	35.2	17.22	3.5	37.2	
maintenance	27.55	6.6	39.5	27.67	6.7	39.5	_	_		
Construction and extraction	27.91	7.2	39.5	28.00	7.2	39.5	_	_		
Installation, maintenance, and repair	26.17	5.4	39.3	26.22	6.0	39.2	_		_	
Production, transportation, and material	20.17	3.4	39.3	20.22	6.0	39.2	_	_	_	
moving	16.27	5.7	37.0	15.93	6.0	36.8	21.57	3.0	40.0	
Production	16.43	9.8	39.2	16.19	10.2	39.1	_	_	_	
Transportation and material moving	16.16	6.5	35.6	15.75	7.0	35.3	_	-	_	
Full time	22.06	3.5	39.6	20.90	3.9	39.7	27.82	3.9	39.4	
Part time	13.13	5.3	18.9	12.91	5.7	19.5	16.04	5.7	13.3	
Union	25.10	4.6	38.1	23.93	7.5	38.0	26.63	4.5	38.2	
Nonunion	19.27	3.5	34.4	18.90	3.4	34.7	31.66	13.0	25.9	
Time	20.69	3.5	35.5	19.40	3.9	35.3	27.26	4.2	36.0	
Incentive	33.20	16.9	36.6	33.20	16.9	36.6	-	-	-	
Establishment characteristics										
Goods producing	(⁶)	(6)	(⁶)	22.73	5.4	39.1	(⁶)	(⁶)	(⁶)	
Service providing	(⁶)	(6)	(6)	19.54	3.6	34.9	(⁶)	(6)	(6)	
1-99 workers	18.49	6.1	34.7	18.49	6.1	34.7	_	_	_	
100-499 workers	20.62	4.0	35.7	20.30	4.5	35.4	23.33	7.2	39.3	
500 workers or more	25.26	4.0	36.5	23.27	5.3	37.2	27.98	4.6	35.5	

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

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 pleased in the productivity payments such as pleased on productivity payments such as pleased in the production of th

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Honolulu, HI, February 2010

	T	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)
All workers	\$21.11	3.1	\$22.06	3.5	\$13.13	5.3
Management occupations	43.24	10.6	44.91	9.5	_	_
Level 9	28.65	5.6	31.62	10.2	_	_
Level 11	55.27	2.7	55.27	2.7	_	_
Not able to be leveled	34.99	7.0	34.99	7.0	-	_
Business and financial operations occupations	26.42	3.8	26.42	3.8	_	_
Level 6	20.62	20.7	20.62	20.7	_	_
Level 7	22.54	6.2	22.54	6.2	_	_
Level 8	27.76	8.4	27.76	8.4	_	_
Level 9	29.76	6.6	29.76	6.6	_	_
Buyers and purchasing agents	31.51	3.3	31.51	3.3	_	-
investigators	28.78	7.5	28.78	7.5	_	_
Claims adjusters, examiners, and investigators	28.85	8.4	28.85	8.4	_	_
Accountants and auditors	22.69	14.2	22.69	14.2	_	_
Computer and mathematical science occupations Computer support specialists	27.87 28.34	7.5 14.2	27.87 28.34	7.5 14.2	- -	_ _
Architecture and engineering occupations	30.60	5.4	30.60	5.4	_	_
Engineers	38.17	2.3	38.17	2.3	_	_
Electrical and electronics engineers	38.54	7.4	38.54	7.4	-	_
Life, physical, and social science occupations	33.20	19.0	34.56	19.8	_	_
Community and social services occupations	23.75	4.1	23.45	3.5	_	_
Level 8	23.35	8.2	-		_	_
Level 9	28.93	7.0	28.18	5.1	_	_
Social workers	24.45	3.9	23.82	1.2	_	_
Level 8	23.35	8.2	_	_	_	_
Miscellaneous community and social service specialists	21.48	10.6	_	_	_	_
Legal occupations	31.77	16.6	31.77	16.6	-	_
Education, training, and library occupations	34.74	6.1	35.34	5.4	22.30	25.2
Level 7	27.04	13.4	27.04	13.4	_	_
Level 8	27.13	15.8	27.61	14.9	_	_
Level 9	39.57	3.8	39.37	3.8	_	_
Postsecondary teachers Primary, secondary, and special education school	43.54	9.7	-	-	_	_
teachers	37.95	4.6	37.98	4.5	_	_
Level 9	40.32	3.7 4.1	40.32	3.7 4.1	_	_
Elementary and middle school teachers Secondary school teachers	41.20 40.42	3.4	41.20 40.42	3.4	_	
Secondary school teachers, except special and	40.42	3.4	40.42	3.4		
vocational education	40.42	3.4	40.42	3.4	_	_
Teacher assistants	18.49	10.5	-	_	-	_
Arts, design, entertainment, sports, and media						
occupations Not able to be leveled	22.94 23.82	6.5 18.3	22.30	6.7	25.30 30.78	17.1 15.6
		10.0	_	-	55.76	15.0
Healthcare practitioner and technical occupations	39.22	12.6	39.76	12.5	33.34	10.3
Level 5	18.22	10.1	17.97	9.8	_	_
Level 7	23.98 32.40	12.6 10.3	23.65 –	12.3	_	_
Level 9	38.29	5.3	38.31	5.7	37.97	8.1
Registered nurses	43.34	2.3	43.64	2.3	39.50	7.9
Level 9	41.49	3.1	41.86	3.2	38.08	8.6
Therapists	28.57	5.4		_	-	-
Level 9	33.17	2.3	_	-	_	-
Licensed practical and licensed vocational nurses	20.70	2.8	20.71	2.9	-	_
Healthcare support occupations	14.80	3.9	15.07	6.3	13.68	6.4
Level 3	15.59	4.6	16.41	2.8	-	1

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\it Civilian workers: Mean hourly earnings}1 for full-time and part-time workers}2 by work levels3, Honolulu, HI, February 2010 — Continued 2 for full-time and part-time workers2 by work levels3, Honolulu, HI, February 2010 — Continued 2 for full-time and part-time workers2 by work levels3, Honolulu, HI, February 2010 — Continued 2 for full-time and part-time workers3 by work levels3, Honolulu, HI, February 2010 — Continued 2 for full-time and part-time workers4 by work levels3, Honolulu, HI, February 2010 — Continued 2 for full-time and part-time workers4 by work levels4.}$

	T	otal	Full-time	e workers	Part-time workers	
Occupation ⁴ and level		Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Healthcare support occupations -Continued						
Level 4	\$14.25	8.1	\$14.39	8.8		
Nursing, psychiatric, and home health aides	15.51	3.8	15.89	2.8	\$12.77	7.6
Level 3	16.65	4.3	16.66	4.3	_	_
Level 4	14.82 15.35	6.8	15.39	6.1	_ 12.76	8.3
Nursing aides, orderlies, and attendants Level 3	16.66	4.0 4.5	15.72 16.67	4.5	12.76	0.3
Level 4	14.35	6.8	- 10.07	- 4.5	_	_
Miscellaneous healthcare support occupations	14.35	5.0	14.29	7.1	_	_
Level 3	14.87	5.6	_	-	_	_
Protective service occupations	21.30	16.9	21.82	16.5	12.91	7.5
Level 2	12.08	6.1	_	-	_	_
Level 4	17.05	6.5	17.32	6.7	_	-
Level 6	23.40	5.8	23.40	5.8	-	-
Security guards and gaming surveillance officers	12.13	3.6	12.19	4.0	_	-
Security guards	12.13	3.6	12.19	4.0	_	-
Miscellaneous protective service workers Lifeguards, ski patrol, and other recreational protective	17.43	7.2	17.78	7.6	-	_
service workers	17.96	7.0	18.05	7.7	-	-
Food preparation and serving related occupations	10.07	5.0	10.48	8.2	8.98	7.4
Level 1	8.23	4.2	8.01	1.4	8.42	6.8
Level 2	8.44	8.9	_	-	9.90	17.2
Level 4	8.79	6.3	9.03	10.3	8.32	5.3
Level 4	14.82 15.29	.4 15.2	14.98 17.17	2.3	9.24	1.9
Level 4	14.38	.8	14.59	3.2	9.24	1.9
Cooks, restaurant	16.10	13.8	17.57	4.6	_	_
Level 4	14.50	4.6	14.76	2.0	_	_
Food preparation workers	8.98	7.4			8.86	6.4
Level 2	10.70	12.4	_	_	_	_
Food service, tipped	7.86	1.3	_	_	7.47	1.7
Level 1	7.63	.2	7.73	.7	7.53	.9
Level 2	- 7.40	_	7.50	_	7.48	2.7
Level 3 Waiters and waitresses	7.48 7.49	3.5 1.2	7.50	3.9	7.33	1.3
Level 1	7.49	1.4	7.74	.8	7.33	1.3
Level 2	-		-		7.23	.7
Level 3	7.49	3.7	7.51	4.1	-	
Dining room and cafeteria attendants and bartender						
helpers	7.77	3.2	_	_	8.02	3.3
Level 1	7.72	2.2	_	_	_	-
Fast food and counter workers Combined food preparation and serving workers,	11.38	14.7	_	-	10.81	18.3
including fast food	13.62	15.3	_	_	_	_
Dishwashers	9.36	13.9	_	-	-	_
Building and grounds cleaning and maintenance						
occupations	14.24	6.0	14.60	6.7	12.44	5.5
Level 1	11.07	6.9	11.37	9.6	10.29	7.3
Level 2 Level 3	14.67 15.96	3.6 4.1	15.14 16.10	4.0 5.3	_	_
Level 4	13.41	6.9	13.41	6.9	_	1 -
First-line supervisors/managers, building and grounds	15.71	5.5	13.41	3.5		
cleaning and maintenance workers	19.03	9.9	19.24	9.4	-	_
First-line supervisors/managers of housekeeping and				[
janitorial workers	19.03	9.9	19.24	9.4	-	
Building cleaning workers	13.64	5.0	13.95	5.8	12.49	5.3
Level 1 Level 2	11.07 15.23	6.9 3.8	11.37 15.96	9.6 4.2	10.29 –	7.3
Level 3	15.23	4.4	15.96	5.9	_	_
Janitors and cleaners, except maids and	10.04		15.52	3.5		
housekeeping cleaners	12.45	4.2	12.61	5.7	12.01	7.8
Level 1	9.31	12.0	_	-	9.38	10.8
Level 2	15.72	6.7	_	_	_	_

 $\label{thm:continued} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Honolulu, HI, February 2010 — Continued \\ \end{tabular}$

	T	otal	Full-time	e workers	Part-time workers	
Occupation ⁴ and level		Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Building and grounds cleaning and maintenance						
occupations -Continued Maids and housekeeping cleaners	\$15.61	4.5	\$15.85	5.4	\$14.05	4.2
Level 1	15.85	.5	\$15.65 _	3.4	φ14.03 -	4.2
Level 2	14.89	6.2	15.21	7.8	-	_
Personal care and service occupations	11.40	11.5	12.29	11.9	8.85	7.1
Level 1	8.30	6.7	_	_	_	_
Level 2	9.67	8.8	_	_	_	_
Level 4	15.48	6.1	_	_	_	_
Baggage porters, bellhops, and concierges	13.69	5.8	_	-	-	-
Sales and related occupations	17.02	9.7	18.23	10.2	9.95	3.9
Level 1	_	-	_	_	8.28	3.0
Level 2	9.28	3.3	9.47	5.1	8.82	2.7
Level 3	13.48	4.3	13.89	5.8	11.39	10.1
Level 4	15.86	10.1	15.94	10.8	_	-
Level 6	35.23	15.4	35.23	15.4	_	_
Level 7	23.46	20.5	23.46	20.5	_	_
First-line supervisors/managers, sales workers	25.97	5.3	26.09	5.8	_	_
First-line supervisors/managers of retail sales workers	23.08	7.5	23.12	7.6	-	
Retail sales workers Level 1	13.21 –	10.7	14.14	11.0	9.80 8.28	4.2 3.0
Level 2	9.28	3.3	9.47	5.1	8.82	2.7
Level 3	13.62	4.1	13.93	5.7	11.83	11.6
Level 4	20.08	7.4	20.56	7.6	-	11.0
Cashiers, all workers	10.91	6.0	11.27	5.5	9.58	5.3
Level 1	8.38	3.2			7.91	2.3
Level 2	9.37	3.9	9.45	5.3	9.14	.7
Level 3	13.26	4.8	13.53	6.5	_	_
Cashiers	10.93	5.9	11.27	5.5	9.66	5.2
Level 1	8.43	3.2	_	_	_	_
Level 2	9.37	3.9	9.45	5.3	9.14	.7
Level 3	13.26	4.8	13.53	6.5	_	_
Counter and rental clerks and parts salespersons	16.16	6.9	16.60	4.8	_	_
Level 3	16.84	7.5	16.84	7.5	_	_
Counter and rental clerks Parts salespersons	16.52 15.61	11.1	_ 15.61	1.2	_	_
Retail salespersons	16.48	24.0	19.00	13.6	10.22	18.6
Level 3	11.73	5.5	11.57	.5	12.11	17.5
Sales representatives, wholesale and manufacturing	32.63	26.3	32.63	26.3	_	
Sales representatives, wholesale and manufacturing,						
except technical and scientific products	32.84	27.5	32.84	27.5	-	_
Office and administrative support occupations	16.42	2.3	16.64	2.6	14.44	20.5
Level 2	11.84	4.7	11.97	5.9	11.52	7.9
Level 3	13.79	4.7	14.38	3.9	_	_
Level 4	15.79	2.8	15.77	2.8	16.40	12.1
Level 5	17.10	5.1	17.21	5.5	_	_
Level 6	18.86	4.7	18.86	4.7	_	_
Level 7 Not able to be leveled	27.34	8.0	24.89	5.3	_	_
First-line supervisors/managers of office and	12.78	7.3	_	_	_	_
administrative support workers	22.03	7.0	22.03	7.0	_	_
Level 6	18.67	9.0	18.67	9.0	_	_
Financial clerks	15.01	5.3	15.64	4.2	_	-
Level 4	15.11	6.3	15.23	7.7	_	_
Level 5	17.15	3.4	17.15	3.4	_	-
Level 6	16.52	8.2	16.52	8.2	_	-
Bookkeeping, accounting, and auditing clerks	15.56	5.3	16.03	4.0	-	-
Level 4	15.93	8.3	15.99	9.1	_	-
Level 5	17.15	3.4	17.15	3.4	-	-
Level 6	16.41	8.7	16.41	8.7	_	-
Tellers	11.28	1.3	12.20	.0	-	-
Customer service representatives	17.05	7.6	17.20	7.8	_	-
Level 4	16.88	9.3	16.88	9.3	_	_

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Honolulu, HI, February 2010 — Continued

	Total		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)
Office and administrative support occupations -Continued						
Hotel, motel, and resort desk clerks	\$18.87	7.4	\$18.87	7.4	_	_
Receptionists and information clerks	13.62	7.0	14.38	6.7	_	_
Level 3	15.98	6.3	_	_	_	_
Shipping, receiving, and traffic clerks	13.77	6.0	13.77	6.0	_	_
Stock clerks and order fillers	13.26	5.3	15.78	8.3	_	_
Secretaries and administrative assistants	22.37	8.6	20.56	4.2	_	_
Level 6	21.73	5.7	21.73	5.7	_	_
Executive secretaries and administrative assistants	25.24	11.3	22.16	3.6	_	_
Level 6	22.87	7.1	22.87	7.1	_	_
Secretaries, except legal, medical, and executive	19.05	7.1	19.05	7.1	_	_
Data entry and information processing workers	14.36	1.4	14.36	1.4	_	_
Word processors and typists	14.36	1.4	14.36	1.4	_	_
Office clerks, general	13.67	4.1	13.70	4.4	-	_
Level 2	11.92	5.4	11.45	6.7	_	_
Level 3	13.55	6.9	13.55	6.9	_	_
Level 4	14.54	6.8	14.54	6.8	-	_
Construction and extraction occupations	27.91	7.2	28.21	6.7	_	_
Level 4	23.02	2.2	23.02	2.2	-	_
Level 5	27.79	3.6	27.79	3.6	_	_
Level 6	30.39	7.0	30.39	7.0	_	_
Carpenters	28.46	14.4	28.46	14.4	-	_
Construction laborers	22.68	6.1	22.68	6.1	_	_
Electricians	27.47	5.5	27.47	5.5	_	_
Installation, maintenance, and repair occupations	26.17	5.4	26.68	5.1	_	_
Level 5	20.29	5.7	20.82	7.2	_	-
Level 6	29.40	8.8	29.40	8.8	_	_
Level 7	30.50	3.9	30.85	3.5	_	-
Automotive technicians and repairers	25.47	3.6	26.02	4.6	_	-
Automotive service technicians and mechanics	26.41	1.4	-	-	-	_
Production occupations	16.43	9.8	16.44	10.0	_	_

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Honolulu, HI, February 2010 — Continued

	To	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)
Production occupations -Continued						
Level 2	\$11.56	11.6	\$11.49	12.1	_	_
Level 3	11.74	9.2	11.74	9.2	_	_
Level 5	23.45	15.8	23.45	15.8	_	_
Not able to be leveled	20.81	10.1	21.01	10.6	_	_
Transportation and material moving occupations	16.16	6.5	16.96	7.1	\$10.31	7.6
Level 1	9.40	8.5	9.31	5.3	9.48	11.1
Level 2	11.31	6.1	11.39	7.5	10.80	6.3
Level 3	14.19	12.2	14.22	12.4	_	_
Level 4	17.82	2.8	17.78	2.9	_	_
Level 5	22.90	7.2	22.90	7.2	_	_
Bus drivers	18.43	9.3	20.14	3.8	-	_
Bus drivers, transit and intercity	18.43	9.3	20.14	3.8	_	_
Driver/sales workers and truck drivers	14.80	8.6	15.56	7.8	-	_
Level 3	13.59	14.7	13.59	14.7	_	_
Level 4	17.76	4.2	17.69	4.2	_	_
Driver/sales workers	10.32	17.3	_	_	_	_
Truck drivers, heavy and tractor-trailer	17.52	3.2	17.52	3.2	_	_
Level 4	17.25	3.2	17.25	3.2	_	_
Truck drivers, light or delivery services	15.60	11.3	15.32	11.7	_	_
Industrial truck and tractor operators	20.84	2.2	21.24	3.2	_	_
Laborers and material movers, hand	12.37	3.1	12.77	4.3	10.84	3.2
Level 1	10.05	9.8	_	_	10.45	7.2
Level 2	11.53	6.6	11.47	7.3	_	_
Cleaners of vehicles and equipment	10.89	7.0	10.97	7.6	_	_
Laborers and freight, stock, and material movers,	2.00					
hand	14.05	5.6	14.99	3.7	11.26	1.8
Level 1	11.20	2.4	_	_	11.04	3.4
Level 2	12.19	10.1	12.22	11.5	_	_
Packers and packagers, hand	10.00	1.8	_	-	_	_

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

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

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

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

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.

 $\label{thm:continuous} \mbox{Table 3. Private industry workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Honolulu, HI, February 2010}$

	T	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
NI workers	\$19.97	3.3	\$20.90	3.9	\$12.91	5.7
Management occupations	42.37	12.3	44.41	11.2	_	_
Level 9	28.63	6.2	31.98	11.4		
Level 11	55.55	2.3	55.55	2.3	_	_
Not able to be leveled	35.43	8.7	35.43	8.7	_	_
Pusiness and financial energtions accumations	27.62	4.5	27.62	4.5		
Business and financial operations occupations	23.99	7.5	23.99	7.5	_	_
Level 8	27.76	8.4	27.76	8.4	_	_
Level 9	32.30	7.9	32.30	7.9	_	
Buyers and purchasing agents	31.51	3.3	31.51	3.3	_	_
	31.31	3.3	31.31	3.3	_	_
Claims adjusters, appraisers, examiners, and	20.70	7.5	20.70	7.5		
investigators	28.78	7.5	28.78	-	_	_
Claims adjusters, examiners, and investigators	28.85	8.4	28.85	8.4	_	_
Accountants and auditors	22.69	14.2	22.69	14.2	_	_
Computer and mathematical science occupations	29.35	11.3	29.35	11.3	_	_
Computer support specialists	28.34	14.2	28.34	14.2	_	_
Architecture and engineering occupations	30.05	5.7	30.05	5.7	_	_
Engineers	38.16	2.3	38.16	2.3	_	_
Electrical and electronics engineers	36.73	6.7	36.73	6.7	_	_
Community and social services occupations	23.48	6.6	_	_	_	_
Education, training, and library occupations	33.26	15.4	35.34	13.5	14.03	17.2
Level 7	28.65	17.6	28.65	17.6	_	
Level 8	27.13	15.8	27.61	14.9	_	_
Primary, secondary, and special education school	27.10	10.0	27.01	1 1.0		
teachers	37.68	11.1	37.75	11.0	_	_
Secondary school teachers	41.09	7.2	41.09	7.2	_	_
Secondary school teachers, except special and						
vocational education	41.09	7.2	41.09	7.2	_	_
Arts, design, entertainment, sports, and media	00.40	7.0	00.45	7.5	05.00	47.4
occupations	23.12	7.2	22.45	7.5	25.30	17.1
Not able to be leveled	23.82	18.3	_	_	30.78	15.6
Healthcare practitioner and technical occupations	39.82	15.9	40.62	16.2	33.34	10.3
Level 5	18.22	10.1	17.97	9.8	_	_
Level 6	26.20	20.2	_	_	_	_
Level 7	32.40	10.3	_	_	_	_
Level 9	39.28	5.5	39.41	6.0	37.97	8.1
Registered nurses	43.74	2.8	44.14	2.8	39.50	7.9
Level 9	42.07	3.5	42.58	3.7	38.08	8.6
Therapists	28.57	5.4	_	_	_	_
Level 9	33.17	2.3	_	_	_	_
Licensed practical and licensed vocational nurses	21.48	5.0	_	-	-	_
Healthcare support occupations	14.81	4.0	15.09	6.6	13.68	6.4
Level 3	15.59	4.6	16.41	2.8	_	-
Level 4	14.25	8.6	14.39	9.4	_	_
Nursing, psychiatric, and home health aides	15.60	4.0	16.04	2.9	12.77	7.6
Level 3	16.65	4.3	16.66	4.3	_	-
Level 4	14.90	7.9	_	_	_	-
Nursing aides, orderlies, and attendants	15.45	4.4	15.87	3.3	12.76	8.3
Level 3	16.66	4.5	16.67	4.5	_	-
Level 4	14.35	8.3	_	_	_	-
Miscellaneous healthcare support occupations Level 3	14.35	5.0	14.29	7.1	-	_
Level 3	14.87	5.6	_	_	_	_
Protective service occupations	13.45	5.5	13.60	5.9	_	_
Level 4	16.17	2.1	-		_	_
Security guards and gaming surveillance officers	12.13	3.6	12.19	4.0	_	_
Security guards	12.13	3.6	12.19	4.0	_	-
Miscellaneous protective service workers	15.91	2.6	ı –	I -	ı –	I -

 $\label{thm:continuous} \begin{tabular}{ll} Table 3. Private industry workers: Mean hourly earnings 1 for full-time and part-time workers 2 by work levels 3, Honolulu, HI, February 2010 — Continued 3 and 3 is a superscript of the part-time workers 3 by work levels 3. The private industry workers 3 is a superscript of the part-time workers 3 by work levels 3. The private industry workers 3 is a superscript of the part-time workers 3 by work levels 3. The private industry workers 3 is a superscript of the part-time workers 3 by work levels 3. The private industry workers 3 is a superscript of the part-time workers 3 by work levels 3. The private industry 3 is a superscript of the part-time workers 3 by work levels 3. The private industry 3 is a superscript of the part-time workers 3 is a superscript of the part-time workers 3 by work levels 3. The private industry 3 is a superscript of the part-time workers 3 is a s$

Occupation ⁴ and level		otal	Full-time	e workers	Part-time workers	
		Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Food preparation and serving related occupations	\$9.59	1.7	\$10.05	4.8	\$8.29	3.2
Level 1	8.23	4.2	8.01	1.4	8.42	6.8
Level 2	8.01	5.1	_	_	7.96	1.4
Level 3	8.79	6.3	9.03	10.3	8.32	5.3
Level 4	14.82	.4	14.98	2.3	_	_
Cooks	15.29	15.2	17.17	2.3	9.24	1.9
Level 4	14.38	.8	14.59	3.2	_	_
Cooks, restaurant	16.10	13.8	17.57	4.6	_	_
Level 4	14.50	4.6	14.76	2.0	_	_
Food preparation workers	8.98	7.4	_	-	8.86	6.4
Level 2	10.70	12.4	_	-	_	-
Food service, tipped	7.86	1.3	_	-	7.47	1.7
Level 1	7.63	.2	7.73	.7	7.53	.9
Level 2	-		-	-	7.48	2.7
Level 3	7.48	3.5	7.50	3.9		
Waiters and waitresses	7.49	1.2	_ 7.74	-	7.33	1.3
Level 1	7.59	1.4	7.74	.8	- 7.00	
Level 2	- 7.40		7.54	-	7.23	.7
Level 3	7.49	3.7	7.51	4.1	_	_
Dining room and cafeteria attendants and bartender helpers	7.77	3.2			8.02	3.3
·		2.2	_	_	8.02	3.3
Level 1 Fast food and counter workers	7.72 9.50	9.2	_	_	- 8.24	4.9
Dishwashers	9.36	13.9			0.24	4.9
Distiwastiers	3.50	15.5	_			
uilding and grounds cleaning and maintenance	44.00	0.5	44.50		44.00	
occupations	14.22	6.5	14.56	6.9	11.69	6.3
Level 1	11.27	7.2	11.37	9.6	10.94	4.5
Level 2	14.67	3.6 5.4	15.14	4.0	_	_
Level 3 First-line supervisors/managers, building and grounds	15.95	5.4	16.10	5.3	_	_
cleaning and maintenance workers	19.27	10.5	19.51	10.0	_	_
First-line supervisors/managers of housekeeping and	10.27	10.0	10.01	10.0		
janitorial workers	19.27	10.5	19.51	10.0	_	_
Building cleaning workers	13.61	5.4	13.95	5.8	11.76	6.2
Level 1	11.27	7.2	11.37	9.6	10.94	4.5
Level 2	15.23	3.8	15.96	4.2	_	_
Level 3	15.92	5.9	15.92	5.9	_	_
Janitors and cleaners, except maids and						
housekeeping cleaners	12.26	4.5	12.61	5.7	10.48	7.0
Level 1	9.43	12.6	_	_	9.86	11.1
Level 2	15.72	6.7	_	_	_	_
Maids and housekeeping cleaners	15.61	4.5	15.85	5.4	14.05	4.2
Level 1	15.85	.5		-	-	-
Level 2	14.89	6.2	15.21	7.8	_	-
ersonal care and service occupations	11.54	11.5	12.29	11.9	9.00	9.0
Level 1	8.30	6.7	_	_	_	-
Level 4	15.48	6.1	_	-	-	-
Baggage porters, bellhops, and concierges	13.69	5.8	_	-	-	_
ales and related occupations	17.04	9.8	18.25	10.3	9.95	3.9
Level 1	-	_		-	8.28	3.0
Level 2	9.28	3.3	9.47	5.1	8.82	2.7
Level 3	13.48	4.3	13.89	5.8	11.39	10.1
Level 4	15.89	10.6	_	-	_	-
Level 6	35.23	15.4	35.23	15.4	_	-
Level 7	23.46	20.5	23.46	20.5	-	-
First-line supervisors/managers, sales workers	25.97	5.3	26.09	5.8	_	-
First-line supervisors/managers of retail sales workers	23.08	7.5	23.12	7.6	-	<u> </u>
Retail sales workers	13.19	10.8	14.13	11.2	9.80	4.2
Level 2	- 0.00		0.47	_	8.28	3.0
Level 2	9.28	3.3	9.47	5.1	8.82	2.7
Level 3Level 4	13.62 20.60	4.1 9.3	13.93	5.7 9.8	11.83	11.6
Cashiers, all workers	20.60 10.83	9.3 6.2	21.16 11.18	9.8 5.8	- 9.58	5.3
	10.03	1 0.2	11.10	J.O	J. JO	1 5.5

 $\label{thm:continuous} Table~3.~\textbf{Private industry workers: Mean hourly earnings} ^1~\textbf{for full-time and part-time workers} ^2~\textbf{by work levels} ^3,\\ \textbf{Honolulu, HI, February 2010} — Continued$

	To	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
Sales and related occupations –Continued						
Cashiers, all workers –Continued						
Level 1	\$8.38	3.2			\$7.91	2.3
Level 2	9.37	3.9	\$9.45	5.3	9.14	.7
Level 3	13.26	4.8	13.53	6.5	5.14	
Cashiers	10.86	6.2	11.18	5.8	9.66	5.2
Level 1	8.43	3.2	-		-	0.2
Level 2	9.37	3.9	9.45	5.3	9.14	.7
Level 3	13.26	4.8	13.53	6.5	-	
Counter and rental clerks and parts salespersons	16.16	6.9	16.60	4.8	_	_
Level 3	16.84	7.5	16.84	7.5	_	_
Counter and rental clerks	16.52	11.1	-	_	_	_
Parts salespersons	15.61	1.2	15.61	1.2	_	_
Retail salespersons	16.48	24.0	19.00	13.6	10.22	18.6
Level 3	11.73	5.5	11.57	.5	12.11	17.5
Sales representatives, wholesale and manufacturing	32.63	26.3	32.63	26.3	_	_
Sales representatives, wholesale and manufacturing,	02.00	20.0	02.00	20.0		
except technical and scientific products	32.84	27.5	32.84	27.5	-	_
Office and administrative support occupations	16.28	2.6	16.48	2.9	14.71	21.0
Level 2	12.02	4.7	12.04	6.2	11.97	5.9
Level 3	13.79	4.7	14.38	3.9	-] 5.9
Level 4	16.11	3.5	16.10	3.6	16.40	12.1
Level 5	17.20	5.9	17.33	6.3	-	'2.'
Level 6	18.76	5.7	18.76	5.7	_	_
Level 7	29.33	8.2	26.43	3.6	_	
Not able to be leveled	12.38	6.5	20.43	5.0	_	
First-line supervisors/managers of office and	12.50	0.5	_	_	_	_
administrative support workers	21.38	8.2	21.38	8.2	_	_
Level 6	18.67	9.0	18.67	9.0	_	_
Financial clerks	14.89	5.8	15.57	4.6	_	l _
Level 4	15.11	6.3	15.23	7.7	_	_
Level 5	17.15	3.4	17.15	3.4	_	_
Bookkeeping, accounting, and auditing clerks	15.48	5.9	16.01	4.6	_	_
Level 4	15.93	8.3	15.99	9.1	_	_
Level 5	17.15	3.4	17.15	3.4	_	_
Tellers	11.28	1.3	12.20	.0	_	_
Customer service representatives	16.86	8.1	17.02	8.3	_	_
Level 4	16.88	9.3	16.88	9.3	_	_
Hotel, motel, and resort desk clerks	18.87	7.4	18.87	7.4	_	_
Receptionists and information clerks	13.46	7.4	14.23	7.1	_	_
Level 3	15.98	6.3	_	_	_	_
Shipping, receiving, and traffic clerks	13.77	6.0	13.77	6.0	_	_
Stock clerks and order fillers	13.26	5.3	15.78	8.3	_	-
Secretaries and administrative assistants	22.60	10.6	20.26	4.9	_	-
Level 6	21.55	5.8	21.55	5.8	-	-
Executive secretaries and administrative assistants	25.99	13.2	21.78	3.3	_	-
Level 6	21.55	5.8	21.55	5.8	_	-
Secretaries, except legal, medical, and executive	19.12	8.6	19.12	8.6	_	-
Office clerks, general	13.77	4.3	13.81	4.6	_	-
Level 2	12.07	5.6	11.58	7.6	_	_
Level 3	13.55	6.9	13.55	6.9	_	-
Level 4	14.73	8.4	14.73	8.4	-	_
Construction and extraction occupations	28.00	7.2	28.30	6.7	_	_
Level 4	23.02	2.2	23.02	2.2	_	-
Level 5	27.79	3.6	27.79	3.6	_	-
Level 6	30.39	7.0	30.39	7.0	_	-
Carpenters	28.46	14.4	28.46	14.4	_	-
Construction laborers	23.32	6.4	23.32	6.4	_	-
Electricians	27.47	5.5	27.47	5.5	-	_
nstallation, maintenance, and repair occupations	26.22	6.0	26.81	5.5	_	_
Level 5	19.27	6.9	-	-	_	-
	00.07	1 02	29.97	9.2		
Level 6	29.97	9.2	29.97	3.2	_	_

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Honolulu, HI, February 2010 — Continued

	To	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)
Installation, maintenance, and repair occupations -Continued						
Automotive technicians and repairers		3.6	\$26.02	4.6	_	_
Automotive service technicians and mechanics	26.41	1.4	_	_	_	_
Production occupations	16.19	10.2	16.20	10.4	_	_
Level 2		11.6	11.49	12.1	_	_
Level 3	11.74	9.2	11.74	9.2	_	_
Level 5		16.6	23.70	16.6	_	_
Not able to be leveled	20.81	10.1	21.01	10.6	-	_
Transportation and material moving occupations	15.75	7.0	16.56	7.7	\$10.31	7.6
Level 1	9.40	8.5	9.31	5.3	9.48	11.1
Level 2	11.13	5.9	11.18	7.3	10.80	6.3
Level 3	13.91	12.3	13.94	12.6	_	_
Level 4	17.66	3.0	17.62	3.1	-	_
Level 5	23.48	15.4	23.48	15.4	_	_
Bus drivers		2.2	_	_	_	_
Bus drivers, transit and intercity	12.02	2.2	_	_	_	_
Driver/sales workers and truck drivers		8.5	15.33	7.7	_	_
Level 3	13.59	14.7	13.59	14.7	_	_
Level 4	17.43	3.8	17.33	3.7	_	_
Driver/sales workers		17.3			_	_
Truck drivers, heavy and tractor-trailer		2.1	17.16	2.1	-	_
Level 4		1.7	16.82	1.7	-	_
Truck drivers, light or delivery services		11.3	15.32	11.7	-	_
Industrial truck and tractor operators		2.2	21.24	3.2	, - , ,	
Laborers and material movers, hand		3.0	12.64	4.2	10.84	3.2
Level 1		9.8	l . .	_	10.45	7.2
Level 2	11.26	6.0	11.17	6.8	_	_
Cleaners of vehicles and equipment	10.89	7.0	10.97	7.6	_	_
Laborers and freight, stock, and material movers,	40.00		44.00	4.0	44.00	4.0
hand	13.93	5.8	14.90	4.0	11.26	1.8
Level 2	-	2.4	_	_	11.04	3.4
Level 2		9.9 1.8	_	_	_	_
Packers and packagers, hand	10.00	1.0	_	_	_	_

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

2 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.

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

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

Table 4. State and local government workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels³, Honolulu, HI, February 2010

	Total		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
All workers	\$27.26	4.2	\$27.82	3.9	\$16.04	5.7
Business and financial operations occupations	22.77	10.2	22.77	10.2	-	_
Community and social services occupations	24.09	3.9	24.09	3.9	_	_
Social workers	24.38	2.6	24.38	2.6	_	_
Legal occupations	32.48	17.7	32.48	17.7	-	-
Education, training, and library occupations	35.72	3.1	35.34	3.3	-	_
Level 9	37.52	2.7	37.25	2.5	_	_
Healthcare practitioner and technical occupations	37.19	14.5	37.19	14.5	-	_
Protective service occupations	27.21	12.6	27.68	11.2	-	-
Office and administrative support occupations	17.22	3.5	17.48	4.2	_	_
Level 4	14.61	1.5	14.61	1.5	_	_
Level 6	19.27	5.9	19.27	5.9	_	_
Data entry and information processing workers	14.23	1.4	14.23	1.4	_	_
Level 4	14.40	1.0	14.40	1.0	-	_
Word processors and typists	14.23	1.4	14.23	1.4	_	_
Level 4	14.40	1.0	14.40	1.0	_	_

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

² Employees are classified as working either a full-time or a part-time

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

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

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 classify related into a Pointer are assigned based on to 24 families of closely related jobs. Points are assigned based on the

 $\label{thm:combined} \begin{tabular}{ll} Table 5. Combined work levels 1 for civilian workers: Mean hourly earnings 2 for full-time and part-time workers 3, Honolulu, HI, February 2010 \\ \end{tabular}$

	To	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)
All workers	\$21.11	3.1	\$22.06	3.5	\$13.13	5.3
Management occupations	43.24	10.6	44.91	9.5	_	_
Group İl	24.18	13.7	_	_	_	_
Group III	45.24	8.0	_	_	_	_
Business and financial operations occupations	26.42	3.8	26.42	3.8	_	_
Group II	24.74	4.8		_	_	_
Group III	31.05	6.8			_	_
Buyers and purchasing agents	31.51	3.3	31.51	3.3	_	_
Claims adjusters, appraisers, examiners, and investigators	28.78	7.5	28.78	7.5	_	_
Group II	26.82	12.5	-	-	_	_
Claims adjusters, examiners, and investigators	28.85	8.4	28.85	8.4	_	_
Accountants and auditors	22.69	14.2	22.69	14.2	_	_
Computer and mathematical science occupations	27.87	7.5	27.87	7.5	_	_
Group II	25.15	3.6	-	-	_	_
Computer support specialists	28.34	14.2	28.34	14.2	-	_
A robite ature and anning aring a counciling	20.60	F 4	20.60	F 4		
Architecture and engineering occupations	30.60 22.67	5.4 6.4	30.60	5.4	_	_
Group III	41.60	5.8	_	_	_	_
Engineers	38.17	2.3	38.17	2.3	_	_
Group III	41.60	5.8	_		_	_
Electrical and electronics engineers	38.54	7.4	38.54	7.4	_	_
Life, physical, and social science occupations	33.20 37.00	19.0 26.2	34.56 -	19.8 -	_ _	_ _
Community and social services occupations	23.75	4.1	23.45	3.5	_	_
Group II	20.38	4.2	_	_	_	_
Group III	28.87	5.2			_	_
Social workers	24.45	3.9 4.4	23.82	1.2	_	-
Group II	21.89 28.52	5.2	_	_	_	_
Miscellaneous community and social service specialists	21.48	10.6	_	_	-	_
Legal occupations	31.77 22.73	16.6 8.8	31.77	16.6		
El carro de la companya de la compan	0474	0.4	05.04	- 4	00.00	05.0
Education, training, and library occupations	34.74 24.44	6.1 8.2	35.34	5.4	22.30	25.2
Group III	41.24	3.4	_	_	_	_
Postsecondary teachers	43.54	9.7	_	_	_	_
Group III	44.24	7.7	_	_	_	_
Primary, secondary, and special education school	37.95	4.6	37.98	4.5		
teachers	29.04	11.0	37.90	4.5	_	_
Group III	40.32	3.7	_	_	_	-
Elementary and middle school teachers	41.20	4.1	41.20	4.1	_	_
Secondary school teachers	40.42	3.4	40.42	3.4	_	_
Secondary school teachers, except special and vocational education	40.42	3.4	40.42	3.4	_	_
Teacher assistants	18.49	10.5	-	-	_	_
Arts, design, entertainment, sports, and media	00.04	0.5	20.00	0.7	05.00	47.4
occupations	22.94 22.54	6.5 7.1	22.30	6.7	25.30 –	17.1
'						
Healthcare practitioner and technical occupations	39.22	12.6	39.76	12.5	33.34	10.3
Group II	28.58 47.23	9.0 17.8	_	_	_	_
Registered nurses	47.23	2.3	43.64	2.3	39.50	7.9
Group III	41.91	2.7	42.28	2.7	38.08	8.6
Therapists	28.57	5.4	_	_	_	_
Group III	33.98	.8	_	_	_	-

 $\label{thm:combined} \begin{tabular}{ll} Table 5. {\bf Combined work levels}^1 {\bf for civilian workers: Mean hourly earnings}^2 {\bf for full-time and part-time workers}^3, \\ {\bf Honolulu, HI, February 2010} -- Continued \\ \end{tabular}$

	T	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
Healthcare practitioner and technical occupations -Continued						
Licensed practical and licensed vocational nurses Group II	\$20.70 20.70	2.8 2.8	\$20.71 20.71	2.9 2.9	-	
Healthcare support occupations	14.80	3.9	15.07	6.3	\$13.68	6.4
Group I Nursing, psychiatric, and home health aides	14.65 15.51	3.9 3.8	- 15.89	2.8	_ 12.77	7.6
Group I Nursing aides, orderlies, and attendants	15.52 15.35	3.8 4.0	- 15.72	3.1	- 12.76	8.3
Group I	15.37	4.1	15.74	3.0	_	-
Miscellaneous healthcare support occupations	14.35 14.25	5.0 5.2	14.29 –	7.1	_	_
Protective service occupations	21.30	16.9	21.82	16.5	12.91	7.5
Group I	14.84	8.3	_	-	_	_
Group II	26.73	7.9		-	_	_
Security guards and gaming surveillance officers	12.13 12.08	3.6 4.5	12.19	4.0	_	_
Group I Security guards	12.08	3.6	12.19	4.0	_	_
Group I	12.08	4.5	-	-	_	_
Miscellaneous protective service workers	17.43	7.2	17.78	7.6	_	_
Group I	17.43	7.2	-	-	_	-
Lifeguards, ski patrol, and other recreational protective service workers	17.96	7.0	18.05	7.7		
Group I	17.96	7.0	18.05	7.7	_	_
Food preparation and serving related occupations	10.07	5.0	10.48	8.2	8.98	7.4
Group I	9.04	3.1	_	_	_	_
Group II	21.42	9.2	_	_	-	_
Cooks	15.29 12.54	15.2 7.3	17.17	2.3	9.24	1.9
Cooks, restaurant	16.10	13.8	17.57	4.6	_	_
Group I	12.84	6.9	14.02	.7	_	_
Food preparation workers	8.98	7.4	_	-	8.86	6.4
Group I	8.98	7.4	_	_	8.86	6.4
Food service, tipped	7.86	1.3	_	_	7.47	1.7
Group I Waiters and waitresses	7.86 7.49	1.3 1.2	_	_	7.33	1.3
Group I	7.49	1.2	_	_	7.33	1.3
Dining room and cafeteria attendants and bartender						
helpers Group I	7.77 7.77	3.2 3.2	_	_	8.02 8.02	3.3
Fast food and counter workers	11.38	14.7	_	_	10.81	18.3
Group I	11.28	15.5	_	_	-	-
Combined food preparation and serving workers,						
including fast food	13.62	15.3	_	_	_	-
Group I	13.58	16.3	_	_	_	_
Dishwashers Group I	9.36 9.36	13.9 13.9	_	_	-	_
Building and grounds cleaning and maintenance						
occupations	14.24	6.0	14.60	6.7	12.44	5.5
Group I	13.78	4.6	_	-	_	_
First-line supervisors/managers, building and grounds cleaning and maintenance workers	19.03	9.9	19.24	9.4	-	_
First-line supervisors/managers of housekeeping and	40.00		40.04			
janitorial workers	19.03	9.9	19.24	9.4	10.40	
Building cleaning workers	13.64 13.79	5.0 5.3	13.95	5.8	12.49	5.3
Janitors and cleaners, except maids and			40.04		40.04	7.0
housekeeping cleaners Group I	12.45 12.59	4.2 4.9	12.61 12.82	5.7 7.1	12.01 12.01	7.8 7.8
Maids and housekeeping cleaners	15.61	4.5	15.85	5.4	14.05	4.2
Group I	15.61	4.5	15.85	5.4	14.05	4.2

 $\label{thm:combined} \begin{tabular}{ll} Table 5. {\bf Combined work levels}^1 {\bf for civilian workers: Mean hourly earnings}^2 {\bf for full-time and part-time workers}^3, \\ {\bf Honolulu, HI, February 2010} -- Continued \\ \end{tabular}$

	Total		Full-time	workers	Part-time workers	
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Personal care and service occupations	\$11.40	11.5	\$12.29	11.9	\$8.85	7.1
Group I	11.13	9.4	-	-	-	_
Baggage porters, bellhops, and concierges	13.69	5.8	_	-	-	-
Sales and related occupations	17.02	9.7	18.23	10.2	9.95	3.9
Group I	12.67	4.9	_	-	_	_
Group II	26.63 25.97	12.4	26.00	_ 	_	_
First-line supervisors/managers, sales workers Group II	25.97 29.31	5.3 2.8	26.09	5.8	_	_
First-line supervisors/managers of retail sales workers	23.08	7.5	23.12	7.6	_	_
Group II	26.77	24.1	26.77	24.1	_	_
Retail sales workers	13.21	10.7	14.14	11.0	9.80	4.2
Group I	12.44	6.0	_	_	_	-
Group II	27.52	9.9				
Cashiers, all workers	10.91	6.0	11.27	5.5	9.58	5.3
Group I Cashiers	10.82 10.93	6.0	_ 11.27	5.5	- 0.66	5.2
Group I	10.93	5.9 5.9	11.27	5.5	9.66 9.66	5.2
Counter and rental clerks and parts salespersons	16.16	6.9	16.60	4.8	9.00 -	J.2
Group I	15.98	7.6	-	_	_	_
Counter and rental clerks	16.52	11.1	_	_	_	_
Group I	16.52	11.1	_	_	_	_
Parts salespersons	15.61	1.2	15.61	1.2	_	-
Group I	15.03	.9	15.03	.9	-	
Retail salespersons	16.48	24.0	19.00	13.6	10.22	18.6
Group I	14.91	18.1	17.69	.5	9.67	19.9
Sales representatives, wholesale and manufacturing	32.63	26.3	32.63	26.3	_	_
Sales representatives, wholesale and manufacturing, except technical and scientific products	32.84	27.5	32.84	27.5	_	_
Office and administrative support occupations	16.42	2.3	16.64	2.6	14.44	20.5
Group I	14.28	2.2	_	_	_	_
Group II	19.90	4.5	_	_	_	_
First-line supervisors/managers of office and administrative support workers	22.03	7.0	22.03	7.0	_	_
Group II	22.03	7.0	22.04	7.0	_	_
Financial clerks	15.01	5.3	15.64	4.2	_	_
Group I	13.71	6.3	_		_	_
Group II	16.76	5.5	_	_	_	_
Bookkeeping, accounting, and auditing clerks	15.56	5.3	16.03	4.0	_	-
Group I	14.44	7.5	15.61	7.7	-	-
Group II	16.71	5.7	16.71	5.7	_	-
Tellers	11.28	1.3	12.20	.0	_	-
Group I	11.28	1.3	12.20	.0	_	_
Customer service representatives	17.05 15.36	7.6 8.6	17.20 15.55	7.8 9.2	_	_
Group II		5.7	19.86	5.7	_	-
Hotel, motel, and resort desk clerks	18.87	7.4	18.87	7.4	_	_
Receptionists and information clerks	13.62	7.0	14.38	6.7	_	_
Group I	14.17	6.9	15.28	4.6	_	_
Shipping, receiving, and traffic clerks	13.77	6.0	13.77	6.0	_	_
Stock clerks and order fillers	13.26	5.3	15.78	8.3	-	_
Group I	14.11	7.8	15.78	8.3	_	_
Secretaries and administrative assistants	22.37	8.6	20.56	4.2	_	_
Group I	19.32	16.5 9.7	_		_	_
Executive secretaries and administrative assistants	23.21 25.24	11.3	22.16	3.6	_	-
Group II	25.24	11.5	22.10	3.9	_	_
Secretaries, except legal, medical, and executive	19.05	7.1	19.05	7.1	_	_
Data entry and information processing workers	14.36	1.4	14.36	1.4	_	_
Word processors and typists	14.36	1.4	14.36	1.4	_	_
Office clerks, general	13.67	4.1	13.70	4.4	_	_
Group I	13.20	2.6	13.18	2.9	-	_
Construction and extraction occupations	27.91	7.2	28.21	6.7	_	_
	19.53	10.2	ı	1		İ

Table 5. Combined work levels1 for civilian workers: Mean hourly earnings2 for full-time and part-time workers3, Honolulu, HI, February 2010 — Continued

	To	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)
Construction and extraction occupations -Continued	#00.00	F 4				
Group II	\$32.66	5.4	-		_	_
Carpenters	28.46	14.4	\$28.46	14.4	_	_
Group II	29.90	19.5	29.90	19.5	_	_
Construction laborers	22.68	6.1	22.68	6.1	_	_
Group I	22.68	6.1	22.68	6.1	_	_
Electricians	27.47	5.5	27.47	5.5	_	_
Installation, maintenance, and repair occupations	26.17	5.4	26.68	5.1	_	_
Group II	27.99	5.8	-	_	_	_
Automotive technicians and repairers	25.47	3.6	26.02	4.6	_	_
Group II	28.06	6.8	_	_	_	_
Automotive service technicians and mechanics	26.41	1.4	_	_	_	_
Group II	26.41	1.4	-	-	-	_
Production occupations	16.43	9.8	16.44	10.0	_	_
Group I	12.02	7.5	10.44	10.0		
Group II	23.97	10.7	_	_	_	_
Towns and the send and town and an articles	40.40	0.5	40.00	7.4	£40.04	7.0
Transportation and material moving occupations	16.16	6.5	16.96	7.1	\$10.31	7.6
Group I	13.42	6.3	_	_	_	_
Group II	25.41	4.9	-	_	_	_
Bus drivers	18.43	9.3	20.14	3.8	_	_
Group I	12.02	2.2	-	_	_	_
Bus drivers, transit and intercity		9.3	20.14	3.8	_	_
Group I	12.02	2.2	45.50	7.8	_	_
Driver/sales workers and truck drivers	14.80	8.6	15.56	7.8	_	_
Group I		8.8	_	_	_	_
Driver/sales workers	10.32	17.3 17.3	_	_	_	_
Group I	10.32	_		_	_	_
Truck drivers, heavy and tractor-trailer	17.52 17.25	3.2 3.2	17.52 17.25	3.2 3.2	_	_
Group I	-	_	-	-	_	_
Truck drivers, light or delivery services	15.60	11.3	15.32	11.7 11.7	_	_
Group I	15.60	11.3	15.32		_	_
Industrial truck and tractor operators	20.84	2.2	21.24	3.2	10.04	3.2
Laborers and material movers, hand	12.37	3.1	12.77	4.3	10.84	
Group I	-	2.0	40.07	7.6	_	_
Cleaners of vehicles and equipment	10.89	7.0	10.97	7.6	_	_
Group I	10.89	7.0	10.97	7.6	_	_
Laborers and freight, stock, and material movers,	44.05		44.00	0.7	44.00	4.0
hand	14.05	5.6	14.99	3.7	11.26	1.8
Group I	13.63	5.5	14.65	3.1	11.26	1.8
Packers and packagers, hand	10.00	1.8	_	_	_	_
Group I	10.00	1.8	_	_	_	_

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

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

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

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

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

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

Table 6. Civilian workers: Hourly wage percentiles¹, Honolulu, HI, February 2010

Occupation ²	10	25	Median 50	75	90
All workers	\$8.50	\$12.00	\$17.31	\$26.00	\$36.52
Management occupations	20.20	28.85	38.62	57.02	63.97
Business and financial operations occupations	16.94	20.07	26.44	32.45	35.22
Buyers and purchasing agents	22.64	29.51	34.25	35.22	35.22
investigators	18.18 18.18	19.98 19.48	27.96 32.33	33.59 33.59	39.30 39.30
Accountants and auditors	16.94	16.94	20.87	26.44	32.60
Computer and mathematical science occupations Computer support specialists	21.90 21.90	22.79 21.90	26.40 27.16	30.34 33.17	38.94 40.87
Architecture and engineering occupations	18.16 25.00	20.58 30.01	30.47 34.22	37.07 47.85	47.85 53.01
Electrical and electronics engineers	29.91	32.74	38.80	43.88	43.88
Life, physical, and social science occupations	18.04	19.50	23.72	45.67	50.39
Community and social services occupations	16.86	20.97	22.49	27.42	32.45
Social workers Miscellaneous community and social service specialists	20.26 15.01	21.17 16.23	22.49 18.25	26.79 23.71	30.50 34.29
,					
Legal occupations	18.25	21.91	26.93	37.02	65.45
Education, training, and library occupations Postsecondary teachers	17.87 29.37	24.58 32.79	33.95 40.38	42.91 47.19	50.45 65.71
Primary, secondary, and special education school teachers	27.34	31.85	37.57	44.22	51.07
Elementary and middle school teachers	30.93	34.74	39.26	46.35	55.84
Secondary school teachers	30.93	33.40	39.82	46.34	53.48
vocational education Teacher assistants	30.93 10.00	33.40 12.00	39.82 18.85	46.34 22.02	53.48 24.80
Arts, design, entertainment, sports, and media					
occupations	16.80	20.00	20.44	24.43	33.87
Healthcare practitioner and technical occupations	18.26	24.48	36.40	46.84	50.03
Registered nurses Therapists	36.40 25.98	39.96 25.98	45.27 27.54	47.03 31.69	48.03 35.50
Licensed practical and licensed vocational nurses	17.91	19.76	21.10	21.49	22.42
Healthcare support occupations	11.00	12.78	14.50	17.00	17.90
Nursing, psychiatric, and home health aides	12.22	14.04	16.08	17.35	17.78
Nursing aides, orderlies, and attendants	12.21 10.00	14.04 12.75	15.25 14.50	17.35 16.18	17.78 17.90
				00.00	
Protective service occupations	10.25 9.50	13.13 10.25	20.52 11.10	26.68 14.74	36.30 17.37
Security guards and garning surveillance officers	9.50	10.25	11.10	14.74	17.37
Miscellaneous protective service workers	12.61	15.25	17.89	18.98	22.20
Lifeguards, ski patrol, and other recreational protective service workers	12.55	16.61	17.89	18.98	23.10
Food preparation and serving related occupations	7.25	7.50	7.64	10.17	17.24
Cooks	8.52	10.09	15.00	20.61	23.02
Cooks, restaurant	10.00	10.25	17.06	23.02 10.17	23.02
Food preparation workers Food service, tipped	7.25 7.25	7.50 7.50	8.00 7.50	7.50	10.74 7.95
Waiters and waitresses	7.25	7.50	7.50	7.50	7.95
Dining room and cafeteria attendants and bartender	7.50	7.50	1.50	1.50	7.55
helpers	7.25	7.25	7.50	8.01	8.51
Fast food and counter workers	7.25	8.00	8.57	15.98	15.98
Combined food preparation and serving workers,			45.00	45.00	45.00
including fast food Dishwashers	7.80 7.25	9.73 7.42	15.98 8.63	15.98 9.25	15.98 13.61
Building and grounds cleaning and maintenance occupations	8.50	11.72	13.69	16.74	18.43

Table 6. Civilian workers: Hourly wage percentiles¹, Honolulu, HI, February 2010 — Continued

Occupation ²	10	25	Median 50	75	90
Building and grounds cleaning and maintenance					
Building and grounds cleaning and maintenance occupations –Continued					
First-line supervisors/managers, building and grounds cleaning and maintenance workers	\$16.74	\$16.74	\$17.09	\$22.48	\$23.26
First-line supervisors/managers of housekeeping and janitorial workers	16.74	16.74	17.09	22.48	23.26
Building cleaning workers Janitors and cleaners, except maids and	8.00	11.72	13.69	16.67	17.24
housekeeping cleaners	7.50 13.24	10.71 13.38	11.72 16.67	15.81 16.67	18.43 17.24
Personal care and service occupations	7.25	8.15	9.98	15.02	17.33
Baggage porters, bellhops, and concierges	8.20	9.23	14.91	15.43	17.33
Sales and related occupations	8.17	10.00	13.40	17.10	26.38
First-line supervisors/managers, sales workers	14.08	19.23	22.13	27.69	46.44
First-line supervisors/managers of retail sales workers	14.08	16.74	20.77	27.69	46.44
Retail sales workers	7.75	8.67	11.23	15.07	19.20
Cashiers, all workers	7.25	8.17	10.00	13.05	15.07
Cashiers	7.25	8.17	10.20	13.05	15.07
Counter and rental clerks and parts salespersons	9.81	11.32	15.80	19.20	25.46
Counter and rental clerks	9.50	15.80	15.80	17.98	26.27
Parts salespersons	9.81	10.04	17.55	19.40	20.88
Retail salespersons	8.67	10.00	12.75	18.11	28.94
Sales representatives, wholesale and manufacturing	14.42	18.14	26.44	36.06	67.71
Sales representatives, wholesale and manufacturing, except technical and scientific products	14.42	18.14	26.19	36.06	67.71
Office and administrative support occupations	10.40	12.76	15.38	18.98	23.10
First-line supervisors/managers of office and					
administrative support workers	13.76	18.79	21.54	29.00	30.39
Financial clerks	10.00	12.00	15.00	17.31	19.71
Bookkeeping, accounting, and auditing clerks	10.50	13.00	15.46	18.00	19.71
Tellers	9.75	9.75	9.98	12.00	14.60
Customer service representatives	11.00	13.30	16.43	21.35	24.42
Hotel, motel, and resort desk clerks	15.37	15.37	19.56	20.50	20.50
Receptionists and information clerks	8.35	11.00	14.00	16.00	19.02
Shipping, receiving, and traffic clerks	10.00	10.25	12.04	15.25	22.12
Stock clerks and order fillers	10.00	10.39	12.40	15.89	17.25
Secretaries and administrative assistants	15.59	17.67	21.00	24.66	30.50
Executive secretaries and administrative assistants	17.31	20.19	22.21	29.12	40.38
Secretaries, except legal, medical, and executive	14.25	16.86	17.67	21.00	26.00
Data entry and information processing workers	12.84	13.34	14.44	15.59	16.23
Word processors and typists	12.84	13.34	14.44	15.59	16.23
Office clerks, general	10.69	11.75	13.00	15.29	18.00
Construction and extraction occupations	16.97	22.94	26.61	35.60	36.52
Carpenters	24.15	24.15	26.00	36.20	36.20
Construction laborers	13.62	16.98	25.70	25.70	28.50
Electricians	18.00	26.61	29.00	31.71	31.71
Installation, maintenance, and repair occupations	13.00	20.09	25.55	33.38	39.32
Automotive technicians and repairers	12.00	16.61	25.41	30.57	43.56
Automotive service technicians and mechanics	16.08	23.00	25.46	29.86	39.21
Production occupations	8.50	11.18	12.95	17.79	32.50
Transportation and material moving occupations	8.85	10.00	15.00	19.00	24.73

Table 6. Civilian workers: Hourly wage percentiles¹, Honolulu, HI, February 2010 — Continued

25	Median 50	75	90
\$12.80 12.80 9.85 7.25 15.79 10.10 14.50 9.10 9.00	\$19.40 19.40 14.50 9.85 17.58 14.24 18.82 11.00 9.53	\$24.16 24.16 18.31 10.51 18.31 21.95 31.43 15.90 11.09	\$24.36 24.36 21.95 11.12 22.77 21.95 31.43 17.42 17.37
	10.10 14.50 9.10 9.00	10.10 14.24 14.50 18.82 9.10 11.00 9.00 9.53 10.75 13.31	10.10 14.24 21.95 14.50 18.82 31.43 9.10 11.00 15.90 9.00 9.53 11.09 10.75 13.31 17.42

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 7. Private industry workers: Hourly wage percentiles¹, Honolulu, HI, February 2010

Occupation ²	10	25	Median 50	75	90
All workers	\$8.00	\$11.50	\$16.40	\$24.22	\$36.01
Management occupations	20.19	25.00	35.84	55.30	63.97
Business and financial operations occupations	16.94	21.44	27.94	33.30	35.22
Buyers and purchasing agents	22.64	29.51	34.25	35.22	35.22
Claims adjusters, appraisers, examiners, and					
investigators	18.18	19.98	27.96	33.59	39.30
Claims adjusters, examiners, and investigators	18.18	19.48	32.33	33.59	39.30
Accountants and auditors	16.94	16.94	20.87	26.44	32.60
Computer and mathematical science occupations Computer support specialists	20.75 21.90	21.90 21.90	29.40 27.16	36.06 33.17	40.87 40.87
Architecture and engineering occupations	17.31	20.58	25.00	35.29	47.85
Engineers	25.00	29.91	34.22	47.85	53.01
Electrical and electronics engineers	29.91	32.74	37.07	40.34	46.30
Community and social services occupations	15.24	21.17	22.05	26.79	30.50
Education, training, and library occupations Primary, secondary, and special education school	13.50	17.87	33.07	44.43	57.79
teachers	16.00	29.46	38.49	47.77	57.79
Secondary school teachers	29.46	33.07	40.01	47.77	57.79
vocational education	29.46	33.07	40.01	47.77	57.79
Arts, design, entertainment, sports, and media occupations	16.80	20.00	20.10	24.43	36.27
Healthcare practitioner and technical occupations	18.41	25.70	36.73	46.84	48.86
Registered nurses	35.27	39.96	46.84	47.03	48.03
Therapists	25.98	25.98	27.54	31.69	35.50
Licensed practical and licensed vocational nurses	19.76	20.24	21.10	21.49	22.42
Healthcare support occupations	11.00	12.78	14.50	17.30	17.90
Nursing, psychiatric, and home health aides	12.21	14.23	16.55	17.35	17.78
Nursing aides, orderlies, and attendants	12.21	13.35	16.00	17.35	17.78
Miscellaneous healthcare support occupations	10.00	12.75	14.50	16.18	17.90
Protective service occupations	10.00	10.25	12.50	17.89	17.89
Security guards and gaming surveillance officers	9.50	10.25	11.10	14.74	17.37
Security guards	9.50	10.25	11.10	14.74	17.37
Miscellaneous protective service workers	12.48	13.00	17.89	17.89	17.89
Food preparation and serving related occupations	7.25	7.50	7.50	9.64	17.06
Cooks	8.52	10.09	15.00	20.61	23.02
Cooks, restaurant	10.00	10.25	17.06	23.02	23.02
Food preparation workers	7.25	7.50	8.00	10.17	10.74
Food service, tipped	7.25	7.50	7.50	7.50	7.95
Waiters and waitresses	7.00	7.50	7.50	7.50	7.95
Dining room and cafeteria attendants and bartender					
helpers	7.25	7.25	7.50	8.01	8.51
Fast food and counter workers Dishwashers	7.25 7.25	7.80 7.42	8.00 8.63	9.73 9.25	14.16 13.61
Building and grounds cleaning and maintenance occupations	9.00	11.72	13.69	16.74	18.43
First-line supervisors/managers, building and grounds					
cleaning and maintenance workersFirst-line supervisors/managers of housekeeping and	16.74	16.74	16.74	22.73	28.91
janitorial workers	16.74	16.74	16.74	22.73	28.91
Building cleaning workers	7.75	11.72	13.38	16.67	17.24
Janitors and cleaners, except maids and					
housekeeping cleaners	7.50	10.71	11.72	13.69	18.43
Maids and housekeeping cleaners	13.24	13.38	16.67	16.67	17.24
Personal care and service occupations	7.25	0 42	10.02	15.00	17 22
FELSONAL GALE AND SELVICE OCCUDATIONS	1.20	8.43	10.02	15.02	17.33
	8 20	0.23	14 91	15.43	1733
Baggage porters, bellhops, and concierges	8.20	9.23	14.91	15.43	17.33

Table 7. Private industry workers: Hourly wage percentiles¹, Honolulu, HI, February 2010 — Continued

·	10	25	Median 50	75	90
Sales and related occupations -Continued					
First-line supervisors/managers, sales workers	\$14.08	\$19.23	\$22.13	\$27.69	\$46.44
First-line supervisors/managers of retail sales workers	14.08	16.74	20.77	27.69	46.44
Retail sales workers	7.75	8.67	11.23	15.07	19.20
Cashiers, all workers	7.25	8.17	10.00	13.05	15.07
Cashiers	7.25	8.17	10.00	13.05	15.07
Counter and rental clerks and parts salespersons	9.81	11.32	15.80	19.20	25.46
Counter and rental clerks	9.50	15.80	15.80	17.98	26.27
Parts salespersons	9.81	10.04	17.55	19.40	20.88
Retail salespersons	8.67	10.00	12.75	18.11	28.94
Sales representatives, wholesale and manufacturing	14.42	18.14	26.44	36.06	67.71
Sales representatives, wholesale and manufacturing,					
except technical and scientific products	14.42	18.14	26.19	36.06	67.71
Office and administrative support occupations	10.12	12.40	15.37	18.90	22.22
First-line supervisors/managers of office and					
administrative support workers	13.76	18.79	19.67	27.56	29.00
Financial clerks	10.00	11.90	14.60	17.31	19.71
Bookkeeping, accounting, and auditing clerks	10.00	13.00	15.46	18.00	20.94
Tellers	9.75	9.75	9.98	12.00	14.60
Customer service representatives	11.00	12.60	16.43	21.80	24.42
Hotel, motel, and resort desk clerks	15.37	15.37	19.56	20.50	20.50
Receptionists and information clerks	8.35	10.12	13.07	16.00	19.02
Shipping, receiving, and traffic clerks	10.00	10.25	12.04	15.25	22.12
Stock clerks and order fillers	10.00	10.39	12.40	15.89	17.25
Secretaries and administrative assistants	15.10	17.67	21.00	26.00	40.38
Executive secretaries and administrative assistants	17.31	20.34	22.04	30.50	40.38
Secretaries, except legal, medical, and executive	14.25	17.67	17.67	21.00	26.00
Office clerks, general	10.21	12.00	13.00	15.29	18.00
Construction and extraction occupations	16.97	22.94	26.61	35.60	36.52
Carpenters	24.15	24.15	26.00	36.20	36.20
Construction laborers	13.62	16.98	25.70	25.70	28.50
	18.00	26.61	29.00	31.71	26.50 31.71
Electricians	16.00	20.01	29.00	31./1	31.71
Installation, maintenance, and repair occupations	12.71	18.55	25.46	33.67	39.32
Automotive technicians and repairers	12.00	16.61	25.41	30.57	43.56
Automotive service technicians and mechanics	16.08	23.00	25.46	29.86	39.21
Production occupations	8.50	11.18	12.95	17.31	32.50
Transportation and material moving occupations	8.50	10.00	14.00	18.48	25.00
Bus drivers	9.80	11.25	11.25	13.50	14.45
Bus drivers, transit and intercity	9.80	11.25	11.25	13.50	14.45
Driver/sales workers and truck drivers	8.00	9.85	14.24	17.58	21.95
Driver/sales workers	7.25	7.25	9.85	10.51	11.12
Truck drivers, heavy and tractor-trailer	14.00	15.79	17.58	17.58	22.77
Truck drivers, light or delivery services	9.00	10.10	14.24	21.95	21.95
Industrial truck and tractor operators	12.25	14.50	18.82	31.43	31.43
Laborers and material movers, hand	8.25	9.10	11.00	15.25	17.42
Cleaners of vehicles and equipment	8.50	9.00	9.53	11.09	17.37
Laborers and freight, stock, and material movers,					
hand	8.15	10.50	12.98	17.42	18.38
Packers and packagers, hand	8.00	9.00	10.00	11.00	11.50

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

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

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

Table 8. State and local government workers: Hourly wage percentiles1, Honolulu, HI, February 2010

Occupation ²	10	25	Median 50	75	90
All workers	\$15.01	\$18.85	\$24.06	\$33.31	\$43.55
Business and financial operations occupations	16.64	18.98	22.40	25.74	31.21
Community and social services occupations	17.56 19.08	20.26 20.26	23.71 23.72	27.74 27.74	32.45 31.21
Legal occupations	18.98	22.20	27.74	38.22	65.45
Education, training, and library occupations	22.02	30.03	34.64	42.25	47.19
Healthcare practitioner and technical occupations	17.91	21.69	30.14	45.24	75.31
Protective service occupations	18.98	21.69	25.88	32.74	39.53
Office and administrative support occupations Data entry and information processing workers Word processors and typists	12.84	13.86 13.34 13.34	15.59 13.86 13.86	19.73 15.01 15.01	24.02 16.23 16.23

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 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 45th 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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

Table 9. Full-time¹ civilian workers: Hourly wage percentiles², Honolulu, HI, February 2010

New Year Section Sec		Full-time workers							
Business and financial operations occupations 16.94 20.07 26.44 32.45 35.22 35.23 35.33 35.39 39.30 35.30 35.33 35.39 39.30 35.3	Occupation ³	10	25	1	75	90			
Business and financial operations occupations 16.94 20.07 26.44 32.45 35.22 35.2	All workers	\$9.50	\$13.00	\$18.14	\$27.69	\$37.48			
Buyers and purchasing agents	Management occupations	23.56	31.20	39.44	57.02	63.97			
Investigators	Buyers and purchasing agents			1					
Accountants and auditors	investigators								
Computer support specialists									
Engineers				1					
Electrical and electronics engineers									
Life, physical, and social science occupations 18.04 19.75 23.72 45.67 50.39									
Community and social services occupations 16.86 20.97 22.05 26.68 30.01	· ·								
Social workers		16.86	20.97	22.05	26.79	31.21			
Education, training, and library occupations 18.85 28.17 34.59 42.96 50.44						-			
Primary, secondary, and special education school teachers 27.34 31.85 37.57 44.22 51.07	Legal occupations	18.25	21.91	26.93	37.02	65.45			
Elementary and middle school teachers 30,93 34,74 39,26 46,34 53,48 Secondary school teachers 30,93 33,40 39,82 46,34 53,48 Secondary school teachers 80,93 33,40 39,82 46,34 53,48 53,48 Secondary school teachers 80,93 33,40 39,82 46,34 53,48 Secondary school teachers 80,93 31,40 32,52 32,62		18.85	28.17	34.59	42.96	50.44			
Secondary school teachers 30.93 33.40 39.82 46.34 53.48 Secondary school teachers, except special and vocational education 30.93 33.40 39.82 46.34 53.48 Secondary school teachers, except special and vocational education 30.93 33.40 39.82 46.34 53.48 Secondary school teachers, except special and vocational education 30.93 33.40 39.82 46.34 53.48 Secondary school teachers, except special and vocational education 30.93 33.40 39.82 46.34 53.48 Secondary school teachers, except special and licensed vocational nurses 16.80 20.10 20.44 24.41 28.86 22.95 37.17 46.84 50.03 Registered nurses 37.17 39.96 45.36 47.03 48.03									
Secondary school teachers, except special and vocational education									
Arts, design, entertainment, sports, and media occupations 16.80 20.10 20.44 24.41 28.86 Healthcare practitioner and technical occupations 18.26 22.95 37.17 46.84 50.03 Registered nurses 37.17 39.96 45.36 47.03 48.03 Licensed practical and licensed vocational nurses 17.91 19.76 21.10 21.49 22.42 Healthcare support occupations 11.00 12.78 15.25 17.30 18.42 Nursing, psychiatric, and home health aides 12.78 14.23 16.69 17.35 17.78 Nursing aides, orderlies, and attendants 12.78 14.04 16.55 17.35 17.78 Miscellaneous healthcare support occupations 10.00 12.00 14.50 16.18 17.90 Protective service occupations 10.25 14.74 20.87 26.90 36.30 Security guards and gaming surveillance officers 10.00 10.25 11.10 14.74 16.17 Miscellaneous protective service workers 12.55 16.61		00.00	00.10	00.02	10.01	00.10			
Descriptions 16.80 20.10 20.44 24.41 28.86	vocational education	30.93	33.40	39.82	46.34	53.48			
Registered nurses		16.80	20.10	20.44	24.41	28.86			
Healthcare support occupations				-					
Nursing, psychiatric, and home health aides 12.78 14.23 16.69 17.35 17.78 Nursing aides, orderlies, and attendants 12.78 14.04 16.55 17.35 17.78 Miscellaneous healthcare support occupations 10.00 12.00 14.50 16.18 17.90 Protective service occupations 10.25 14.74 20.87 26.90 36.30 Security guards and gaming surveillance officers 10.00 10.25 11.10 14.74 16.17 Security guards 10.00 10.25 11.10 14.74 16.17 Miscellaneous protective service workers 12.55 16.61 17.89 18.98 23.10 Lifeguards, ski patrol, and other recreational protective service workers 12.55 16.61 17.89 18.98 23.10 Food preparation and serving related occupations 7.28 7.50 7.50 11.37 19.04 Cooks 10.09 11.37 17.06 23.02 23.02 Building and grounds cleaning and maintenance occupations 16.74 16.74									
Nursing, psychiatric, and home health aides 12.78 14.23 16.69 17.35 17.78 Nursing aides, orderlies, and attendants 12.78 14.04 16.55 17.35 17.78 Miscellaneous healthcare support occupations 10.00 12.00 14.50 16.18 17.90 Protective service occupations 10.25 14.74 20.87 26.90 36.30 Security guards and gaming surveillance officers 10.00 10.25 11.10 14.74 16.17 Security guards 10.00 10.25 11.10 14.74 16.17 Miscellaneous protective service workers 12.55 16.61 17.89 18.98 23.10 Lifeguards, ski patrol, and other recreational protective service workers 12.55 16.61 17.89 18.98 23.10 Food preparation and serving related occupations 7.28 7.50 7.50 11.37 19.04 Cooks 10.09 11.37 17.06 23.02 23.02 Building and grounds cleaning and maintenance occupations 16.74 16.74	Healthcare support occupations	11.00	12.78	15.25	17.30	18.42			
Miscellaneous healthcare support occupations 10.00 12.00 14.50 16.18 17.90		12.78	14.23	16.69	17.35	17.78			
Protective service occupations 10.25 14.74 20.87 26.90 36.30 Security guards and gaming surveillance officers 10.00 10.25 11.10 14.74 16.17 Security guards 10.00 10.25 11.10 14.74 16.17 Miscellaneous protective service workers 12.55 16.61 17.89 18.98 23.10 Lifeguards, ski patrol, and other recreational protective service workers 12.55 16.61 17.89 18.98 23.10 Food preparation and serving related occupations 7.28 7.50 7.50 11.37 19.04 Cooks 10.09 11.37 17.06 23.02 23.02 Cooks, restaurant 10.09 11.37 17.06 23.02 23.02 Building and grounds cleaning and maintenance occupations 10.35 11.72 14.22 16.74 18.43 First-line supervisors/managers, building and grounds cleaning and maintenance workers 16.74 16.74 17.09 22.48 23.26 Building cleaning workers 8.00 11.72 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
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Security guards	Protective service occupations	10.25	14.74	20.87	26.90	36.30			
Miscellaneous protective service workers 12.55 16.61 17.89 18.98 23.10 Lifeguards, ski patrol, and other recreational protective service workers 12.55 16.61 17.89 19.38 23.10 Food preparation and serving related occupations 7.28 7.50 7.50 11.37 19.04 Cooks 10.09 11.37 17.06 23.02 23.02 Cooks, restaurant 10.09 12.50 17.06 23.02 23.02 Building and grounds cleaning and maintenance occupations 10.35 11.72 14.22 16.74 18.43 First-line supervisors/managers, building and grounds cleaning and maintenance workers 16.74 16.74 17.09 22.48 23.26 First-line supervisors/managers of housekeeping and janitorial workers 16.74 16.74 17.09 22.48 23.26 Building cleaning workers 8.00 11.72 13.69 16.67 17.24 Janitors and cleaners, except maids and housekeeping cleaners 7.50 10.71 11.72 14.50 18.43 Maids and housekeeping cleaners 13.24 15.81 16.67 17.24 17.24 </td <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td>				-					
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Tool preparation and serving related occupations Tool	12.55	16.61	17.89	18.98	23.10				
Cooks 10.09 11.37 17.06 23.02 23.02 Cooks, restaurant 10.09 12.50 17.06 23.02 23.02 Building and grounds cleaning and maintenance occupations 10.35 11.72 14.22 16.74 18.43 First-line supervisors/managers, building and grounds cleaning and maintenance workers 16.74 16.74 17.09 22.48 23.26 First-line supervisors/managers of housekeeping and janitorial workers 16.74 16.74 17.09 22.48 23.26 Building cleaning workers 8.00 11.72 13.69 16.67 17.24 Janitors and cleaners, except maids and housekeeping cleaners 7.50 10.71 11.72 14.50 18.43 Maids and housekeeping cleaners 13.24 15.81 16.67 17.24 17.24		12.55	16.61	17.89	19.38	23.10			
Building and grounds cleaning and maintenance occupations 10.09 12.50 17.06 23.02 23.02 First-line supervisors/managers, building and grounds cleaning and maintenance workers 10.35 11.72 14.22 16.74 18.43 First-line supervisors/managers of housekeeping and janitorial workers 16.74 16.74 17.09 22.48 23.26 Building cleaning workers 8.00 11.72 13.69 16.67 17.24 Janitors and cleaners, except maids and housekeeping cleaners 7.50 10.71 11.72 14.50 18.43 Maids and housekeeping cleaners 13.24 15.81 16.67 17.24 17.24									
Building and grounds cleaning and maintenance occupations 10.35 11.72 14.22 16.74 18.43 First-line supervisors/managers, building and grounds cleaning and maintenance workers 16.74 16.74 17.09 22.48 23.26 First-line supervisors/managers of workers 16.74 16.74 17.09 22.48 23.26 First-line supervisors/managers of housekeeping and janitorial workers 16.74 16.74 17.09 22.48 23.26 Building cleaning workers 8.00 11.72 13.69 16.67 17.24 Janitors and cleaners, except maids and housekeeping cleaners 7.50 10.71 11.72 14.50 18.43 Maids and housekeeping cleaners 13.24 15.81 16.67 17.24 17.24									
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cleaning and maintenance workers 16.74 16.74 17.09 22.48 23.26 First-line supervisors/managers of housekeeping and janitorial workers 16.74 16.74 17.09 22.48 23.26 Building cleaning workers 8.00 11.72 13.69 16.67 17.24 Janitors and cleaners, except maids and housekeeping cleaners 7.50 10.71 11.72 14.50 18.43 Maids and housekeeping cleaners 13.24 15.81 16.67 17.24 17.24	occupations	10.35	11.72	14.22	16.74	18.43			
janitorial workers 16.74 16.74 17.09 22.48 23.26 Building cleaning workers 8.00 11.72 13.69 16.67 17.24 Janitors and cleaners, except maids and housekeeping cleaners 7.50 10.71 11.72 14.50 18.43 Maids and housekeeping cleaners 13.24 15.81 16.67 17.24 17.24	cleaning and maintenance workers	16.74	16.74	17.09	22.48	23.26			
Building cleaning workers 8.00 11.72 13.69 16.67 17.24 Janitors and cleaners, except maids and housekeeping cleaners 7.50 10.71 11.72 14.50 18.43 Maids and housekeeping cleaners 13.24 15.81 16.67 17.24 17.24		16 74	16 74	17.00	22.40	22.26			
Janifors and cleaners, except maids and housekeeping cleaners 7.50 10.71 11.72 14.50 18.43 Maids and housekeeping cleaners 13.24 15.81 16.67 17.24 17.24									
housekeeping cleaners 7.50 10.71 11.72 14.50 18.43 Maids and housekeeping cleaners 13.24 15.81 16.67 17.24 17.24		5.00		.5.55	.5.5.				
	housekeeping cleaners								
Personal care and service occupations 7.77 8.43 12.00 15.02 19.41	Maids and housekeeping cleaners	13.24	15.81	16.67	17.24	17.24			
	Personal care and service occupations	7.77	8.43	12.00	15.02	19.41			

Table 9. Full-time¹ civilian workers: Hourly wage percentiles², Honolulu, HI, February 2010 — Continued

		F	ull-time worke	rs	
Occupation ³	10	25	Median 50	75	90
Sales and related occupations	\$8.20	\$11.27	\$15.00	\$18.14	\$27.69
First-line supervisors/managers, sales workers	14.08	19.23	22.13	27.69	46.44
First-line supervisors/managers of retail sales workers	14.08	16.74	20.77	27.69	46.44
Retail sales workers	8.17	9.79	11.94	15.80	19.61
Cashiers, all workers	7.50	8.17	11.23	14.35	15.59
Cashiers	7.50	8.17	11.23	14.35	15.59
Counter and rental clerks and parts salespersons	10.04	12.75	15.80	19.20	26.03
Parts salespersons	9.81	10.04	17.55	19.40	20.88
Retail salespersons	10.04	11.40	15.00	19.94	34.63
Sales representatives, wholesale and manufacturing Sales representatives, wholesale and manufacturing,	14.42	18.14	26.44	36.06	67.71
except technical and scientific products	14.42	18.14	26.19	36.06	67.71
Office and administrative support occupations First-line supervisors/managers of office and	11.00	13.00	15.80	19.23	23.10
administrative support workers	13.76	18.79	21.54	29.00	30.39
Financial clerks	11.75	13.62	15.46	18.00	19.71
Bookkeeping, accounting, and auditing clerks	13.00	13.85	15.46	18.25	20.94
Tellers	9.75	9.90	11.00	14.60	14.60
Customer service representatives	11.50	13.34	16.43	21.76	24.42
Hotel, motel, and resort desk clerks	15.37	15.37	19.56	20.50	20.50
Receptionists and information clerks	10.12	12.00	15.38	16.00	19.02
Shipping, receiving, and traffic clerks	10.00	10.25	12.04	15.25	22.12
Stock clerks and order fillers	10.39	13.00	17.25	17.25	20.29
Secretaries and administrative assistants	15.13	17.67	20.34	23.10	26.00
Executive secretaries and administrative assistants	17.31	19.75	21.81	24.02	29.12
Secretaries, except legal, medical, and executive	14.25	16.86	17.67	21.00	26.00
Data entry and information processing workers	12.84	13.34	14.44	15.59	16.23
Word processors and typists	12.84	13.34	14.44	15.59	16.23
Office clerks, general	10.69	11.87	13.00	15.29	18.00
Construction and extraction occupations	17.05	22.94	26.61	35.60	36.52
Carpenters	24.15	24.15	26.00	36.20	36.20
Construction laborers	13.62	16.98	25.70	25.70	28.50
Electricians	18.00	26.61	29.00	31.71	31.71
Installation, maintenance, and repair occupations	13.59	21.00	25.65	33.38	39.32
Automotive technicians and repairers	12.00	19.51	25.46	30.87	43.56
Production occupations	8.50	11.18	12.95	17.79	32.50
Transportation and material moving occupations	9.00	10.50	16.50	19.68	29.02
Bus drivers	13.25	17.45	20.16	24.26	24.46
Bus drivers, transit and intercity	13.25	17.45	20.16	24.26	24.46
Driver/sales workers and truck drivers	9.85	10.51	15.79	18.31	21.95
Truck drivers, heavy and tractor-trailer	14.00	15.79	17.58	18.31	22.77
Truck drivers, light or delivery services	9.00	10.10	14.24	21.95	21.95
Industrial truck and tractor operators	12.79	18.82	18.82	31.43	31.43
Laborers and material movers, hand	8.50	9.10	11.00	15.98	18.30
Cleaners of vehicles and equipmentLaborers and freight, stock, and material movers,	8.25	8.85	9.25	11.20	17.37
hand	9.50	12.01	15.60	17.42	22.34

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

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

Table 10. Part-time¹ civilian workers: Hourly wage percentiles², Honolulu, HI, February 2010

		Pa	art-time worke	ers	
Occupation ³	10	25	Median 50	75	90
All workers	\$7.25	\$8.00	\$10.35	\$14.47	\$20.20
Education, training, and library occupations	10.00	12.00	12.00	20.00	63.72
Arts, design, entertainment, sports, and media occupations	11.80	20.00	20.00	36.27	45.93
Healthcare practitioner and technical occupations Registered nurses	18.41 33.00	25.98 33.00	28.59 39.06	36.84 45.04	45.04 50.22
Healthcare support occupations Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants	11.22 11.22 11.22	13.80 11.22 11.22	13.80 12.21 12.21	13.80 14.56 14.81	17.00 15.37 16.18
Protective service occupations	8.50	11.00	13.01	16.23	16.23
Food preparation and serving related occupations Cooks Food preparation workers Food service, tipped Waiters and waitresses Dining room and cafeteria attendants and bartender helpers Fast food and counter workers Building and grounds cleaning and maintenance occupations Building cleaning workers Janitors and cleaners, except maids and housekeeping cleaners	7.25 7.25 7.75 7.00 7.00 7.25 7.25 8.00 8.00	7.37 8.00 8.00 7.00 7.00 7.50 7.90 9.61 11.72 8.00	8.00 10.00 8.00 7.30 7.25 7.64 8.57 11.72 11.72	9.73 10.25 10.17 7.55 7.55 7.55 8.51 15.98 15.98	10.74 10.50 10.74 7.75 7.55 9.50 15.98 15.98
Maids and housekeeping cleaners	9.61	13.38	13.38	16.17	16.67
Personal care and service occupations	7.25	7.25	8.00	9.50	11.56
Sales and related occupations Retail sales workers Cashiers, all workers Cashiers Retail salespersons	7.45 7.45 7.25 7.25 7.75	8.00 8.00 8.00 8.00 8.67	8.86 8.86 9.00 9.15 8.67	11.00 11.00 11.00 11.00 11.19	13.75 13.40 11.50 11.50 15.62
Office and administrative support occupations	8.25	9.89	12.04	15.00	23.12
Transportation and material moving occupations	7.25 8.00	7.75 8.00	9.80 11.09	11.25 12.01	15.98 15.98
hand	8.00	8.00	11.19	12.01	15.98

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

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

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.

Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Honolulu, HI, February 2010

	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	
All workers	\$22.06	\$18.14	\$874	\$716	39.6	\$44,819	\$37,440	2,032	
Management occupations	44.91	39.44	1,787	1,578	39.8	92,910	82,033	2,069	
Business and financial operations occupations	26.42	26.44	1,050	1,049	39.7	54,578	54,526	2,066	
Buyers and purchasing agents Claims adjusters, appraisers,	31.51	34.25	1,277	1,370	40.5	66,406	71,240	2,108	
examiners, and investigators Claims adjusters, examiners, and	28.78	27.96	1,100	1,144	38.2	57,186	59,501	1,987	
investigatorsAccountants and auditors	28.85 22.69	32.33 20.87	1,100 908	1,212 835	38.1 40.0	57,194 47,203	63,049 43,410	1,983 2,080	
Computer and mathematical science occupations	27.87	26.40	1,115	1,056	40.0	57,971	54,914	2,080	
Computer support specialists	28.34	27.16	1,134	1,087	40.0	58,950	56,499	2,080	
Architecture and engineering occupations	30.60	30.47	1,224	1,219	40.0	63,642	63,378	2,080	
Engineers Electrical and electronics engineers	38.17 38.54	34.22 38.80	1,527 1,542	1,369 1,552	40.0 40.0	79,402 80,168	71,178 80,700	2,080 2,080	
Life, physical, and social science occupations	34.56	23.72	1,382	949	40.0	71,885	49,342	2,080	
Community and social services occupations	23.45	22.05	938	882	40.0	48,774	45,864	2,080	
Social workers	23.82	22.05	953	882	40.0	49,537	45,864	2,080	
Legal occupations	31.77	26.93	1,271	1,077	40.0	66,092	56,014	2,080	
Education, training, and library occupations	35.34	34.59	1,281	1,283	36.2	54,632	52,088	1,546	
Primary, secondary, and special education school teachers Elementary and middle school	37.98	37.57	1,392	1,354	36.7	58,427	55,301	1,538	
teachers Secondary school teachers Secondary school teachers,	41.20 40.42	39.26 39.82	1,520 1,522	1,418 1,487	36.9 37.7	60,891 64,247	58,028 61,509	1,478 1,589	
except special and vocational education	40.42	39.82	1,522	1,487	37.7	64,247	61,509	1,589	
Arts, design, entertainment, sports, and media occupations	22.30	20.44	887	818	39.8	46,107	42,511	2,068	
Healthcare practitioner and technical occupations Registered nurses	39.76 43.64	37.17 45.36	1,568 1,707	1,487 1,686	39.4 39.1	81,537 88,775	77,314 87,684	2,051 2,034	
Licensed practical and licensed vocational nurses	20.71	21.10	797	760	38.5	41,454	39,499	2,002	
Healthcare support occupations Nursing, psychiatric, and home health	15.07	15.25	598	610	39.7	31,103	31,712	2,064	
aides Nursing aides, orderlies, and	15.89	16.69	624	662	39.3	32,450	34,424	2,042	
attendants Miscellaneous healthcare support	15.72	16.55	616	610	39.2	32,013	31,726	2,036	
Protective service occupations	14.29 21.82	14.50 20.87	572 905	580 821	40.0	29,720 47,042	30,160 42,692	2,080	
Security guards and gaming surveillance officers	12.19	11.10	469	410	38.4	24,366	21,310	1,998	
Security guards Miscellaneous protective service	12.19	11.10	469	410	38.4	24,366	21,310	1,998	
workers	17.78	17.89	711	716	40.0	36,976	37,220	2,080	

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Honolulu, HI, February 2010 — Continued

	Hourly earnings ³		Wee	kly earnings	s ⁴	Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour
Dretestive complex conjunctions								
Protective service occupations -Continued Lifeguards, ski patrol, and other recreational protective service								
workers	\$18.05	\$17.89	\$722	\$716	40.0	\$37,540	\$37,220	2,08
Food preparation and serving related								
occupations	10.48	7.50	410	300	39.1	21,301	15,606	2,03
Cooks	17.17	17.06	673	682	39.2	34,988	35,485	2,03
Cooks, restaurant	17.57	17.06	687	682	39.1	35,708	35,485	2,03
Building and grounds cleaning and								
maintenance occupations	14.60	14.22	583	569	39.9	30,296	29,578	2,07
First-line supervisors/managers,								
building and grounds cleaning and	40.04	47.00	770	004	40.4	40.407	05.547	0.00
maintenance workers	19.24	17.09	772	684	40.1	40,127	35,547	2,08
First-line supervisors/managers of								
housekeeping and janitorial	10.24	17.00	770	604	40.4	40 127	25 5 4 7	2,08
workers Building cleaning workers	19.24 13.95	17.09 13.69	772 556	684 548	40.1 39.8	40,127 28,888	35,547 28,484	2,00
Janitors and cleaners, except	13.93	13.09	550	340	39.0	20,000	20,404	2,0
maids and housekeeping								
cleaners	12.61	11.72	503	469	39.9	26,162	24,378	2,0
Maids and housekeeping cleaners	15.85	16.67	630	667	39.7	32,735	34,674	2,06
ersonal care and service								
occupations	12.29	12.00	492	480	40.0	25,573	24,960	2,08
sales and related occupations	18.23	15.00	727	600	39.9	37,708	31,200	2,06
First-line supervisors/managers, sales								
workers	26.09	22.13	1,103	885	42.3	57,375	46,032	2,19
First-line supervisors/managers of	22.42	20.77	000	760	42.0	E4 00E	40.000	2.2
retail sales workers Retail sales workers	23.12 14.14	20.77 11.94	999 560	769 478	43.2 39.6	51,925 29,016	40,000 24,835	2,24
Cashiers, all workers	11.27	11.23	446	449	39.6	23,068	20,800	2,04
Cashiers	11.27	11.23	446	449	39.6	23,068	20,800	2,04
Counter and rental clerks and parts	11.27	11.20	110		00.0	20,000	20,000	,0
salespersons	16.60	15.80	664	632	40.0	34,533	32,872	2,0
Parts salespersons	15.61	17.55	625	702	40.0	32,477	36,504	2,0
Retail salespersons	19.00	15.00	747	600	39.3	38,844	31,200	2,0
Sales representatives, wholesale and								
manufacturing	32.63	26.44	1,315	1,058	40.3	68,394	54,995	2,0
Sales representatives, wholesale and manufacturing, except								
technical and scientific products	32.84	26.19	1,324	1,048	40.3	68,848	54,471	2,09
Office and administrative support								
occupations	16.64	15.80	662	625	39.8	34,336	32,510	2,06
First-line supervisors/managers of						- 1,000	,	_,-,-
office and administrative support								
workers	22.03	21.54	885	862	40.2	46,009	44,799	2,08
Financial clerks Bookkeeping, accounting, and	15.64	15.46	620	618	39.7	32,249	32,157	2,0
auditing clerks	16.03	15.46	635	618	39.6	33,018	32,157	2,0
Tellers	12.20	11.00	488	440	40.0	25,381	22,880	2,08
Customer service representatives	17.20	16.43	685	657	39.8	35,631	34,172	2,0
Hotel, motel, and resort desk clerks	18.87	19.56	755	782	40.0	39,244	40,685	2,08
Receptionists and information clerks	14.38	15.38	575	615	40.0	29,901	31,990	2,0
Shipping, receiving, and traffic clerks	13.77	12.04	551	481	40.0	28,652	25,035	2,0
Stock clerks and order fillers	15.78	17.25	628	690	39.8	32,641	35,880	2,0
Secretaries and administrative	06					40		١
assistants Executive secretaries and	20.56	20.34	820	814	39.9	42,627	42,303	2,0
administrative assistants	22.16	21.81	883	872	39.8	45,895	45,361	2,0
aummonany 6 83313181113	22.10	21.01	303	0/2	55.6	70,030	75,501	2,0

Table 11. Full-time1 civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Honolulu, HI, February 2010 — Continued

	-		ı					
	Hourly ea	rnings ³	Weel	kly earnings	s ⁴	Annı	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Office and administrative support occupations –Continued Secretaries, except legal, medical,								
and executive	\$19.05	\$17.67	\$762	\$707	40.0	\$39,624	\$36,754	2,080
Data entry and information processing workers	14.36	14.44	575	578	40.0	29,878	30,035	2,080
Word processors and typists	14.36	14.44	575 575	578	40.0	29,875	30,035	2,080
Office clerks, general	13.70	13.00	541	520	39.5	28,117	27,040	2,053
. •						,	,	,
Construction and extraction								
occupations	28.21	26.61	1,128	1,064	40.0	58,640	55,347	2,079
Carpenters	28.46	26.00	1,133	1,040	39.8	58,926	54,080	2,071
Construction laborers	22.68	25.70	907	1,028	40.0	47,173	53,456	2,080
Electricians	27.47	29.00	1,099	1,160	40.0	57,132	60,320	2,080
Installation, maintenance, and repair								
occupations	26.68	25.65	1.074	1.027	40.2	55,842	53,385	2.093
Automotive technicians and repairers	26.02	25.46	1,041	1,018	40.0	54,129	52,946	2,080
•			,	,		,	,	,
Production occupations	16.44	12.95	655	518	39.8	34,059	26,928	2,071
Transportation and material moving								
occupations	16.96	16.50	677	662	39.9	35,208	34,424	2,076
Bus drivers	20.14	20.16	806	806	40.0	41,899	41,933	2,080
Bus drivers, transit and intercity	20.14	20.16	806	806	40.0	41,899	41,933	2,080
Driver/sales workers and truck drivers	15.56	15.79	623	632	40.0	32,374	32,839	2,080
Truck drivers, heavy and								
tractor-trailer	17.52	17.58	701	703	40.0	36,448	36,562	2,080
Truck drivers, light or delivery								
services	15.32	14.24	613	570	40.0	31,875	29,615	2,080
Industrial truck and tractor operators	21.24	18.82	850	753	40.0	44,188	39,144	2,080
Laborers and material movers, hand Cleaners of vehicles and	12.77	11.00	511	440	40.0	26,563	22,880	2,080
equipmentLaborers and freight, stock, and	10.97	9.25	439	370	40.0	22,811	19,240	2,080
material movers, hand	14.99	15.60	600	624	40.0	31,177	32,448	2,080

 $^{^{\}rm 1}$ 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.

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

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

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

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

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Honolulu, HI, February 2010

	Hourly ea	arnings ³	Wee	ekly earnings	s ⁴	Annual earnings ⁵			
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours	
All workers	\$20.90	\$17.19	\$829	\$682	39.7	\$42,784	\$35,764	2,047	
Management occupations	44.41	38.62	1,764	1,545	39.7	91,741	80,332	2,066	
Business and financial operations occupations	27.62 31.51	27.94 34.25	1,095 1,277	1,090 1,370	39.6 40.5	56,928 66,406	56,697 71,240	2,061 2,108	
examiners, and investigators Claims adjusters, examiners, and	28.78	27.96	1,100	1,144	38.2	57,186	59,501	1,987	
investigatorsAccountants and auditors	28.85 22.69	32.33 20.87	1,100 908	1,212 835	38.1 40.0	57,194 47,203	63,049 43,410	1,983 2,080	
Computer and mathematical science occupations	29.35 28.34	29.40 27.16	1,174 1,134	1,176 1,087	40.0 40.0	61,049 58,950	61,150 56,499	2,080 2,080	
Architecture and engineering occupations Engineers Electrical and electronics engineers	30.05 38.16 36.73	25.00 34.22 37.07	1,202 1,527 1,469	1,000 1,369 1,483	40.0 40.0 40.0	62,500 79,383 76,409	52,000 71,178 77,106	2,080 2,080 2,080	
Education, training, and library occupations	35.34	34.19	1,317	1,319	37.3	54,553	54,200	1,544	
Primary, secondary, and special education school teachers Secondary school teachers Secondary school teachers,	37.75 41.09	38.50 40.01	1,424 1,603	1,457 1,600	37.7 39.0	56,252 60,183	56,881 60,263	1,490 1,465	
except special and vocational education	41.09	40.01	1,603	1,600	39.0	60,183	60,263	1,465	
Arts, design, entertainment, sports, and media occupations	22.45	20.10	892	804	39.7	46,387	41,808	2,066	
Healthcare practitioner and technical occupations	40.62 44.14	37.48 46.84	1,594 1,718	1,505 1,686	39.3 38.9	82,904 89,357	78,250 87,684	2,041 2,024	
Healthcare support occupations	15.09	15.43	599	610	39.7	31,150	31,726	2,064	
Nursing, psychiatric, and home health aides	16.04	17.30	629	670	39.2	32,693	34,840	2,038	
attendants	15.87	16.55	620	662	39.1	32,248	34,424	2,032	
occupations	14.29	14.50	572	580	40.0	29,720	30,160	2,080	
Protective service occupations Security guards and gaming	13.60	12.55	530	499	39.0	27,564	25,958	2,027	
surveillance officers Security guards	12.19 12.19	11.10 11.10	469 469	410 410	38.4 38.4	24,366 24,366	21,310 21,310	1,998 1,998	
Food preparation and serving related occupations	10.05 17.17 17.57	7.50 17.06 17.06	393 673 687	300 682 682	39.1 39.2 39.1	20,420 34,988 35,708	15,606 35,485 35,485	2,031 2,038 2,032	
Building and grounds cleaning and maintenance occupations First-line supervisors/managers,	14.56	14.00	581	560	39.9	30,201	29,120	2,075	
building and grounds cleaning and maintenance workers	19.51	18.17	783	727	40.1	40,710	37,794	2,087	
workers Building cleaning workers	19.51 13.95	18.17 13.69	783 556	727 548	40.1 39.8	40,710 28,888	37,794 28,484	2,087 2,071	

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Honolulu, HI, February 2010 — 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	
Building and grounds cleaning and maintenance occupations -Continued									
Janitors and cleaners, except maids and housekeeping									
cleaners Maids and housekeeping cleaners	\$12.61 15.85	\$11.72 16.67	\$503 630	\$469 667	39.9 39.7	\$26,162 32,735	\$24,378 34,674	2,075 2,066	
Personal care and service	40.00	40.00	400	400	40.0	05 570	04.000		
occupations	12.29	12.00	492	480	40.0	25,573	24,960	2,080	
Sales and related occupations First-line supervisors/managers, sales	18.25	15.00	728	600	39.9	37,763	31,200	2,069	
workers First-line supervisors/managers of	26.09	22.13	1,103	885	42.3	57,375	46,032	2,199	
retail sales workers Retail sales workers	23.12 14.13	20.77 11.94	999 559	769 478	43.2 39.6	51,925 28,990	40,000 24,835	2,246 2,051	
Cashiers, all workers	11.18	11.94	443	449	39.6	22,880	20,800	2,031	
Cashiers	11.18	11.23	443	449	39.6	22,880	20,800	2,047	
Counter and rental clerks and parts									
salespersons	16.60	15.80	664	632	40.0	34,533	32,872	2,080	
Parts salespersons Retail salespersons	15.61 19.00	17.55 15.00	625 747	702 600	40.0 39.3	32,477 38,844	36,504 31,200	2,080 2,044	
Sales representatives, wholesale and	13.00	10.00	7-77	000	00.0	30,044	31,200	2,044	
manufacturing	32.63	26.44	1,315	1,058	40.3	68,394	54,995	2,096	
and manufacturing, except technical and scientific products	32.84	26.19	1,324	1,048	40.3	68,848	54,471	2,096	
Office and administrative support									
occupations First-line supervisors/managers of office and administrative support	16.48	15.69	655	625	39.7	33,960	32,448	2,061	
workers	21.38	19.67	859	787	40.2	44,677	40,914	2,089	
Financial clerksBookkeeping, accounting, and	15.57	15.46	617	618	39.6	32,078	32,157	2,060	
auditing clerks	16.01	15.46	633	618	39.5	32,918	32,157	2,057	
Tellers	12.20	11.00	488	440	40.0	25,381	22,880	2,080	
Customer service representatives Hotel, motel, and resort desk clerks	17.02 18.87	16.43 19.56	677 755	657 782	39.8 40.0	35,229 39,244	34,172 40,685	2,070 2,080	
Receptionists and information clerks	14.23	15.38	569	615	40.0	29,607	31,990	2,080	
Shipping, receiving, and traffic clerks	13.77	12.04	551	481	40.0	28,652	25,035	2,080	
Stock clerks and order fillers Secretaries and administrative	15.78	17.25	628	690	39.8	32,641	35,880	2,069	
assistants Executive secretaries and	20.26	20.34	807	814	39.8	41,982	42,303	2,072	
administrative assistants Secretaries, except legal, medical,	21.78	21.64	866	865	39.8	45,041	45,001	2,068	
and executiveOffice clerks, general	19.12 13.81	17.67 13.00	765 545	707 520	40.0 39.4	39,759 28,315	36,754 27,040	2,080 2,051	
Construction and extraction									
occupations	28.30	27.58	1,131	1,103	40.0	58,836	57,366	2,079	
Carpenters Construction laborers	28.46	26.00	1,133	1,040	39.8	58,926 48 500	54,080 53,456	2,071	
Electricians	23.32 27.47	25.70 29.00	933 1,099	1,028 1,160	40.0 40.0	48,500 57,132	53,456 60,320	2,080 2,080	
Installation, maintenance, and repair	26 04	25.62	1.000	1.027	40.3	56 157	52 20F	2.005	
occupations Automotive technicians and repairers	26.81 26.02	25.63 25.46	1,080 1,041	1,027 1,018	40.3 40.0	56,157 54,129	53,385 52,946	2,095 2,080	
Production occupations	16.20	12.95	645	518	39.8	33,552	26,928	2,071	
Transportation and material moving	46.50	15.00	004	000	20.0	04.077	20.000	0.070	
occupations	16.56	15.60	661	632	39.9	34,377	32,839	2,076	

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Honolulu, HI, February 2010 — Continued

	Hourly earnings ³		Weel	kly earnings	₅ 4	Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Transportation and material moving occupations — Continued Driver/sales workers and truck drivers Truck drivers, heavy and tractor-trailer	\$15.33 17.16 15.32 21.24 12.64 10.97	\$15.79 17.58 14.24 18.82 10.75 9.25	\$613 686 613 850 506 439	\$632 703 570 753 430 370	40.0 40.0 40.0 40.0 40.0 40.0	\$31,881 35,694 31,875 44,188 26,288 22,811	\$32,839 36,562 29,615 39,144 22,360 19,240	2,080 2,080 2,080 2,080 2,080 2,080
	14.90	14.94	596	598	40.0	30,996	31,075	2,08

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

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

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

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

nours are the nours 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

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

Table 13. Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Honolulu, HI, February 2010

	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	\$27.82	\$24.47	\$1,096	\$979	39.4	\$54,491	\$49,321	1,959
Business and financial operations occupations	22.77	22.40	911	896	40.0	47,355	46,596	2,080
Community and social services occupations	24.09 24.38	23.71 23.72	964 975	948 949	40.0 40.0	50,104 50,715	49,321 49,338	2,080 2,080
Legal occupations	32.48	27.74	1,299	1,110	40.0	67,554	57,699	2,080
Education, training, and library occupations	35.34	34.64	1,260	1,264	35.7	54,681	51,960	1,547
Healthcare practitioner and technical occupations	37.19	30.14	1,487	1,206	40.0	77,349	62,687	2,080
Protective service occupations	27.68	25.97	1,202	1,067	43.4	62,510	55,494	2,258
Office and administrative support occupations Data entry and information processing	17.48	16.23	699	649	40.0	36,359	33,756	2,080
workers	14.23 14.23	13.86 13.86	569 569	555 555	40.0 40.0	29,591 29,591	28,837 28,837	2,080 2,080

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

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

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

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

employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

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

Table 14. Size of establishment: Mean hourly earnings¹ of private industry establishments for major occupational groups, Honolulu, HI, February 2010

Occupational group ²	Total	1-99 workers	100-499 workers	500 workers or more
All workers	\$19.97	\$18.49	\$20.30	\$23.27
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	35.78 32.46 11.99 16.58 17.04 16.28 27.67 28.00 26.22 15.93 16.19	31.29 34.09 29.83 10.45 15.59 14.70 16.33 27.48 28.14 23.34 14.18 14.63 13.68	29.37 33.35 27.28 12.85 17.81 22.92 14.83 31.05 - 29.77 17.23 18.97 15.93	41.80 41.57 41.91 14.68 17.18 13.51 18.55 25.60 - 26.90 19.22
		Relative err	or ³ (percent)	
All workers	3.3	6.1	4.5	5.3
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	7.7 6.1 2.0 4.2 9.8 2.6 6.7 7.2 6.0 6.0 10.2	9.9 16.7 10.1 6.0 4.4 7.7 4.2 10.7 10.4 14.3 7.4 12.5 8.8	3.6 6.6 4.3 6.2 9.0 13.3 3.9 3.2 - 5.2 9.5 12.6 11.3	1.7 4.8 2.4 2.0 2.9 7.0 3.0 2.2 - 10.5 4.6 - 4.7

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.

 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.

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.

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, Honolulu, HI, February 2010

	Hourly ea	arnings ³	Wee	Weekly earnings ⁴			Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours	
All workers	\$19.49	\$15.50	\$774	\$615	39.7	\$40,076	\$31,970	2,056	
Management occupations	43.84	34.62	1,718	1,385	39.2	89,337	72,010	2,038	
Business and financial operations occupations	25.91	26.27	1,004	992	38.7	52,183	51,609	2,014	
Architecture and engineering occupations	29.11	25.00	1,164	1,000	40.0	60,553	52,000	2,080	
Education, training, and library occupations	22.52	19.02	813	761	36.1	35,666	39,553	1,584	
Arts, design, entertainment, sports, and media occupations	20.97	20.10	839	804	40.0	43,619	41,808	2,080	
Healthcare practitioner and technical occupations	57.27	33.10	2,291	1,324	40.0	119,113	68,848	2,080	
Food preparation and serving related						40.00=	45.000		
occupations	8.04	7.50	314	300	39.1	16,327	15,606	2,032	
Cooks Cooks, restaurant	11.26 11.24	11.00 10.09	427 420	440 404	37.9 37.4	22,185 21,855	22,876 20,989	1,969 1,945	
Cooks, restaurant	11.24	10.09	420	404	37.4	21,655	20,909	1,943	
Building and grounds cleaning and maintenance	14.38	12.60	F70	530	39.8	20.760	27 520	2.070	
occupations Building cleaning workers	12.90	13.69 13.24	572 511	530	39.6	29,768 26,590	27,539 27,539	2,070 2,061	
Janitors and cleaners, except maids and	12.30	15.24	311	330	33.0	20,330	27,559	2,001	
housekeeping cleaners	12.79	11.72	510	469	39.9	26,501	24,378	2,072	
Sales and related occupations	15.61	12.75	627	510	40.2	32,598	26,520	2,089	
First-line supervisors/managers, sales workers First-line supervisors/managers of retail sales	26.47	22.13	1,115	885	42.1	57,971	46,032	2,190	
workers	21.75	20.77	941	831	43.3	48,946	43,200	2,250	
Retail sales workers	11.94	10.04	478	402	40.0	24,832	20,883	2,080	
Cashiers, all workers	9.52	8.40	381	336	40.0	19,798	17,472	2,080	
Cashiers	9.52	8.40	381	336	40.0	19,798	17,472	2,080	
Counter and rental clerks and parts									
salespersons	13.66	12.75	546	510	40.0	28,411	26,520	2,080	
Retail salespersons	20.81	13.50	833	540	40.0	43,292	28,080	2,080	
Sales representatives, wholesale and manufacturing	22.46	22.00	907	865	40.4	47,175	44,990	2,101	
Office and administrative support occupations	16.39	14.60	647	584	39.5	33,661	30,360	2,054	
First-line supervisors/managers of office and	21 21	10.70	052	700	40.0	44 222	40.076	2 000	
administrative support workers Financial clerks	21.31 16.15	19.70 15.63	853 635	788 625	39.3	44,332 33,031	40,976 32,510	2,080 2,045	
Bookkeeping, accounting, and auditing clerks	16.15	15.63	647	625	39.3	33,635	32,510	2,045	
Customer service representatives	15.47	13.50	613	540	39.6	31,870	28,080	2,030	
Office clerks, general	13.49	12.31	524	470	38.9	27,269	24,440	2,001	
. •									
Construction and extraction occupations	28.60	30.30	1,143	1,212	40.0	59,442	63,024	2,078	
Carpenters	27.34	26.00	1,084	1,040	39.7	56,391	54,080	2,063	
Installation, maintenance, and repair occupations	24.00	21.38	974	920	40.6	50,655	47,840	2,111	
Production occupations	14.59	12.95	584	518	40.0	30,349	26,928	2,080	
Transportation and material moving occupations	14.56	12.40	582	496	40.0	30,280	25,792	2,080	

See footnotes at end of table.

Table 15. Establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time¹ private industry workers, Honolulu, HI, February 2010 — Continued

	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Transportation and material moving occupations -Continued Driver/sales workers and truck drivers Truck drivers, heavy and tractor-trailer Laborers and material movers, hand Laborers and freight, stock, and material movers, hand	\$15.71 16.50 11.31 12.72	\$17.58 17.58 10.50 12.40	\$628 660 452 509	\$703 703 420 496	40.0 40.0 40.0 40.0	\$32,671 34,320 23,522 26,457	\$36,562 36,562 21,840 25,792	2,080 2,080 2,080 2,080

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

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 exprints are the straight-time annual wages or salaries paid to

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

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

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

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, Honolulu, HI, February 2010

	Hourly e	arnings ³	Wee	ekly earnings	s ⁴	Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$22.48	\$17.78	\$891	\$711	39.7	\$45,786	\$37,003	2,037
Management occupations	44.95	45.90	1,809	1,836	40.2	94,076	95,472	2,093
Business and financial operations occupations Buyers and purchasing agents	29.19 31.96	31.15 34.25	1,183 1,297	1,246 1,370	40.5 40.6	61,505 67,436	64,800 71,240	2,107 2,110
Computer and mathematical science occupations	27.48	21.90	1,099	876	40.0	57,156	45,544	2,080
Education, training, and library occupations Primary, secondary, and special education school	42.99	42.04	1,633	1,649	38.0	65,372	66,269	1,521
teachers	42.61	42.83	1,669	1,711	39.2	65,418	65,300	1,535
Arts, design, entertainment, sports, and media occupations	25.28	24.41	992	976	39.2	51,579	50,773	2,041
Healthcare practitioner and technical	35.91	39.96	1 402	1.639	20.0	72.010	95 202	2 020
occupations Registered nurses	44.14	46.84	1,402 1,718	1,686	39.0 38.9	72,910 89,357	85,203 87,684	2,030 2,024
Healthcare support occupations Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants	16.45 16.04 15.87	16.55 17.30 16.55	649 629 620	662 670 662	39.5 39.2 39.1	33,772 32,693 32,248	34,424 34,840 34,424	2,052 2,038 2,032
Protective service occupations	14.41 13.02	14.74 11.50	558 492	555 444	38.7 37.8	29,001 25,596	28,850 23,088	2,012 1,965
Security guards and gaming surveillance officers Security guards	13.02	11.50	492	444	37.8	25,596	23,088	1,965
Food preparation and serving related occupations	14.92	15.26	583	566	39.0	30,290	29,453	2,030
Cooks	20.57	23.02	823	921	40.0	42,789	47,882	2,030
Cooks, restaurant	20.82	23.02	833	921	40.0	43,316	47,882	2,080
Food service, tipped Waiters and waitresses	9.82 7.85	7.95 7.95	372 292	318 318	37.8 37.1	19,328 15,171	16,536 16,536	1,968 1,931
Building and grounds cleaning and maintenance								
occupations Building cleaning workers Janitors and cleaners, except maids and	14.75 14.81	16.17 16.67	590 592	647 667	40.0 40.0	30,675 30,800	33,634 34,674	2,080 2,080
housekeeping cleaners Maids and housekeeping cleaners	12.32 16.57	11.72 16.67	493 663	469 667	40.0 40.0	25,624 34,467	24,378 34,674	2,080 2,080
Personal care and service occupations	11.82	8.55	473	342	40.0	24,588	17,784	2,080
Sales and related occupations	21.93	15.60	865	624	39.4	44,768	32,427	2,041
First-line supervisors/managers, sales workers	25.16	19.40	1,075	729	42.7	55,904	37,918	2,222
Retail sales workers	16.07	15.07	630	603	39.2	32,553	31,346	2,026
Cashiers, all workers	13.44 13.44	15.07 15.07	525 525	603 603	39.0 39.0	26,935 26,935	31,346 31,346	2,004 2,004
Counter and rental clerks and parts salespersons	18.34	15.80	733	632	40.0	38,137	32,872	2,080
Retail salespersons	18.26	15.00	713	600	39.0	37,061	31,200	2,030
Office and administrative support occupations First-line supervisors/managers of office and	16.55	15.99	660	638	39.9	34,188	33,166	2,066
administrative support workers	21.61	19.67	881	787	40.8	45,817	40,914	2,120
Financial clerks	14.85	15.46	594	618	40.0	30,883	32,157	2,080
Bookkeeping, accounting, and auditing clerks	15.39	15.46	615	618	40.0	32,005	32,157	2,080
Customer service representatives	17.73	16.66	707	666	39.9	36,789	34,657	2,075
Hotel, motel, and resort desk clerks Secretaries and administrative assistants	20.06 20.84	20.50 20.34	802 829	820 814	40.0 39.8	41,730 43,116	42,640 42,303	2,080 2,069
Executive secretaries and administrative								
assistants	21.73 14.11	21.64 13.00	863 564	872 520	39.7 40.0	44,900 29,350	45,361 27,040	2,066 2,080
Construction and extraction occupations	27.69	25.94	1,108	1,037	40.0	57,598	53,947	2,080

See footnotes at end of table.

Table 16. Establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time¹ private industry workers, Honolulu, HI, February 2010 — Continued

	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Construction and extraction occupations -Continued								
Pipelayers, plumbers, pipefitters, and steamfitters Plumbers, pipefitters, and steamfitters	\$26.18 26.18	\$21.96 21.96	\$1,047 1,047	\$878 878	40.0 40.0	\$54,450 54,450	\$45,675 45,675	2,080 2,080
Installation, maintenance, and repair occupations	29.36	31.05	1,174	1,242	40.0	61,072	64,584	2,080
Production occupations	19.14	13.50	756	528	39.5	39,317	27,456	2,054
Transportation and material moving occupations Driver/sales workers and truck drivers	18.05 14.97	17.37 14.24	719 599	695 570	39.9 40.0	37,408 31.147	36,130 29.615	2,073 2.080
Laborers and material movers, hand Laborers and freight, stock, and material	13.95	12.50	558	500	40.0	29,019	26,000	2,080
movers, hand	17.30	16.90	692	676	40.0	35,989	35,152	2,080

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

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

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

establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

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

Searnings 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.

Mean weekly earnings are the straight-time weekly 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.

Table 17. Union1 and nonunion workers: Mean hourly earnings2 for major occupational groups, Honolulu, HI, February 2010

		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	\$25.10	\$23.93	\$26.63	\$19.27	\$18.90	\$31.66
Management, professional, and related Management, business, and financial Professional and related	32.39 35.93 31.84	36.35 - 36.48	31.41 36.11 30.53	33.66 35.38 32.65	33.23 35.82 31.68	38.31 - 42.30
Service Sales and office	18.84 17.28	14.85 17.67	24.76 16.77	11.20 16.48	11.22 16.43	-
Sales and related Office and administrative support	-	18.10	16.83	17.10 16.04	17.10 15.94	
Natural resources, construction, and maintenance Construction and extraction	31.20 31.24	31.57 31.42	_ _	21.94 21.40	21.79 21.40	
Installation, maintenance, and repair Production, transportation, and material moving	22.12	32.75 22.25	_ 21.57	23.11 13.53	22.68 13.53	_
Production Transportation and material moving	28.47 19.71	29.52 19.37	_	13.16 13.87	13.16 13.87	_
		l	Relative err	or ⁴ (percent)		
All workers	4.6	7.5	4.5	3.5	3.4	13.0
Management, professional, and related	6.1	9.4	7.5	5.8	6.1	12.9
Management, business, and financial	22.1	_	23.1	7.3	7.8	_
Professional and related	3.8	9.9	3.7	6.8	7.3	15.8
Service	12.5	2.5	12.7	3.9	4.0	_
Sales and office	2.7	4.6	3.7	4.8	4.9	_
Sales and related			_	10.4	10.4	_
Office and administrative support	3.3	6.4	3.7	3.3	3.3	_
Natural resources, construction, and maintenance	2.8	2.4	_	6.2	6.3	_
Construction and extraction	3.3 5.4	2.9 3.7	_	8.3 7.1	8.3 7.8	_
Installation, maintenance, and repair Production, transportation, and material moving	5.4 8.0	9.7	3.0	7.1 4.7	7.8 4.7	I -
Production	10.5	11.2	3.0	4.7 5.9	5.9	_
Transportation and material moving	8.1	9.9	_	7.5	7.5	_

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.

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

Table 18. Time and incentive workers1: Mean hourly earnings2 for major occupational groups, Honolulu, HI, February 2010

	Tir	me	Ince	ntive
Occupational group ³	Civilian workers	Private industry workers	Civilian workers	Private industry workers
All workers	\$20.69	\$19.40	\$33.20	\$33.20
Management, professional, and related	32.58	32.65	_	_
Management, business, and financial	35.65	36.01	_	_
Professional and related	31.37	30.93	_	_
Service	13.56	11.99	-	_
Sales and office	15.43	15.23	29.25	29.25
Sales and related	13.09	13.08	29.29	29.29
Office and administrative support	16.42	16.28	_	_
Natural resources, construction, and maintenance	27.63	27.76	25.79	25.79
Construction and extraction	-	28.00	-	_
Installation, maintenance, and repair	26.28	26.36	25.79	25.79
Production, transportation, and material moving	16.30	15.97	-	_
Production	16.43	16.19	-	-
Transportation and material moving	16.21	15.80	-	_
		Relative err	or ⁴ (percent)	
All workers	3.5	3.9	16.9	16.9
Management, professional, and related	3.9	4.8	_	_
Management, business, and financial	7.2	7.8	-	-
Professional and related	3.0	3.9	-	_
Service	7.7	2.0	_	_
Sales and office	2.4	2.6	12.4	12.4
Sales and related	4.5	4.6	12.4	12.4
Office and administrative support	2.3	2.6	<u> </u>	<u> </u>
Natural resources, construction, and maintenance	6.8	6.9	11.3	11.3
Construction and extraction		7.2		
Installation, maintenance, and repair	6.8	7.7	11.3	11.3
Production, transportation, and material moving	5.7	6.1	_	_
Production	9.8	10.2	_	_
Transportation and material moving	6.6	7.1	_	_

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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.

Table 19. Industry sector1: Mean hourly earnings2 for private industry workers by major occupational group, Honolulu, HI, February 2010

	Goods p	roducing			Se	ervice providi	ng		
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	\$27.66	\$15.48	\$16.51	\$23.08	\$19.31	_	\$26.08	-	_
Management, professional, and related	29.92	_	30.78	31.39	29.62	_	37.47	_	_
Management, business, and financial	34.60	_	29.00	_	30.57	_	37.57	_	_
Professional and related		_		28.83	_	_	37.45	_	_
Service		_	9.99	_	_	_	14.79	_	_
Sales and office		20.73	15.07	21.60	15.42	_	15.85	_	_
Sales and related		20.70	15.23	_	17.08	_	-	_	_
Office and administrative support		15.77	14.77	22.32	15.07	_	16.00	_	
Natural resources, construction, and	21.00	13.77	14.77	22.32	13.07	_	10.00	_	_
maintenance	27.48		26.45						
	_	_	26.45	_	_	_	_	_	_
Construction and extraction		_		_	_	_	_	_	_
Installation, maintenance, and repair	_	_	25.97	_	_	_	_	_	_
Production, transportation, and material									
moving		14.57	15.94	_	_	_	_	_	_
Production	_	14.55	18.55	_	_	_	_	_	_
Transportation and material moving	_	-	15.42	-	-	-	-	-	-
				Relat	tive error ⁴ (p	ercent)			
All workers	5.7	16.8	2.5	22.0	7.0	-	3.1	-	_
Management, professional, and related	14.7	_	6.2	4.1	1.7	_	5.7	_	_
Management, business, and financial	12.5	_	9.2	_	3.6	_	3.8	_	_
Professional and related		_	_	8.0	_	_	6.8	_	_
Service		_	10.9	_	_	_	3.4	_	_
Sales and office		7.9	4.5	12.5	6.3	_	3.3	_	_
Sales and related		_	9.5	-	17.5	_	_	_	_
Office and administrative support	1.3	7.3	4.4	8.9	4.7		3.9		_
Natural resources, construction, and	1.5	7.5	7.4	0.9	4.7		0.9	_	
maintenance	5.0	_	8.1	_	_	_	_	_	_
Construction and extraction	_	_	-	_	_	_	_		_
Installation, maintenance, and repair	_	_	9.5	_	_	_	_	_	_
Production, transportation, and material	1				1				
moving	_	15.4	8.2	_	_	_	_	_	_
Production		15.9	8.2	_	_	l _	_	_	_
Transportation and material moving		-	7.8	_	_	_	_	_	_
Transportation and material moving	1		'.5		1				

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Industry sectors are determined by the 2007 North American Industry Classification System (NAICS).
 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.
 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.

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 pro-For private viding support services to a company. industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government agency within the sampled area.

The statistical area covered by this survey is defined by the U.S. Office of Management and Budget (OMB) as of December 2003. The Honolulu, HI, Metropolitan Statistical Area (MSA) consists of Honolulu County, HI.

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
- Classification of jobs into occupations based on the 2000 Standard Occupational Classification (SOC) system
- 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 know-ledge guide for 24 families of closely related occupations contains short definitions of the point levels of knowledge expected for the occupations and presents relevant examples. The other three factors use identical descriptions for all occupational categories and contain a definition of each point level within each factor.

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

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

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

Combined work levels

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

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

Collection period

Survey data were collected over a 14-month period for the larger metropolitan areas in the NCS program. For the smaller metropolitan areas, data were collected over a 5-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

Earnings

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

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

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

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

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

work beyond the assigned work schedule, their typical number of hours actually worked was collected.

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

Union workers

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

Processing and analyzing the data

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

Weighting and nonresponse

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

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

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

Estimation

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

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

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

Percentiles

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

The published 10th, 25th, 50th, 75th, and 90th percentiles designate position in the earnings distribution within each published occupation. At the 50th percentile, the me-

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

Data reliability

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

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

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

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

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

Appendix table 1. Number of workers1 represented by the survey, Honolulu, HI, February 2010

Occupational group ²	Civilian workers	Private industry workers	State and local government workers
All workers	386,500	323,600	62,900
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	99,900 25,200 74,800 90,700 118,600 42,700 76,000 31,300 24,800 6,500 45,900 17,900	65,300 19,800 45,500 77,200 107,500 42,400 65,100 30,300 24,600 5,700 43,400 17,300	34,700 5,400 29,300 13,600 11,200 - 10,900 - - - 2,500

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.

Appendix table 2. Survey establishment response, Honolulu, HI, February 2010

Establishments	Total	Private industry	State and local government
Total in sampling frame ¹	16,751	16,500	251
Total in sample	389	371	18
Responding	245	227	18
Refused or unable to provide data	81	81	0
Out of business or not in survey scope	63	63	0

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 2007 North American Industry Classification System (NAICS). For private industries, an establishment is usually a single physical location. For State and local governments, an establishment is defined as all locations of a

government entity.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Appendix B. Standard Occupational Classification System

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

11-0000	Management Occupations	11-9121	Natural Sciences Managers
11-1011	Chief Executives	11-9141	Property, Real Estate, and Community
11-1021	General and Operations Managers		Association Managers
11-1031	Legislators	11-9151	Social and Community Service Managers
11-2011	Advertising and Promotions Managers		
11-2020	Marketing and Sales Managers	13-0000	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

13-2021	Appraisers and Assessors of Real Estate	17-2041	Chemical Engineers
13-2031	Budget Analysts	17-2051	Civil Engineers
13-2041	Credit Analysts	17-2061	Computer Hardware Engineers
13-2050	Financial Analysts and Advisors	17-2070	Electrical and Electronics Engineers
13-2051	Financial Analysts	17-2071	Electrical Engineers
13-2052	Personal Financial Advisors	17-2072	Electronics Engineers, Except Computer
13-2053	Insurance Underwriters	17-2081	Environmental Engineers
13-2061	Financial Examiners	17-2110	Industrial Engineers, Including Health and
13-2070	Loan Counselors and Officers	1, 2110	Safety
13-2071	Loan Counselors	17-2111	Health and Safety Engineers, Except Mining
13-2072	Loan Officers	17 2111	Safety Engineers and Inspectors
13-2072	Tax Examiners, Collectors, Preparers, and	17-2112	Industrial Engineers
13-2000			
12 2001	Revenue Agents	17-2121	Marine Engineers and Naval Architects
13-2081	Tax Examiners, Collectors, and Revenue	17-2131	Materials Engineers
	Agents	17-2141	Mechanical Engineers
13-2082	Tax Preparers	17-2151	Mining and Geological Engineers, Including
			Mining Safety Engineers
15-0000	Computer and Mathematical Science	17-2161	Nuclear Engineers
	Occupations	17-2171	Petroleum Engineers
15-1011	Computer and Information Scientists,	17-3010	Drafters
	Research	17-3011	Architectural and Civil Drafters
15-1021	Computer Programmers	17-3012	Electrical and Electronics Drafters
15-1030	Computer Software Engineers	17-3013	Mechanical Drafters
15-1031	Computer Software Engineers, Applications	17-3020	Engineering Technicians, Except Drafters
15-1032	Computer Software Engineers, Systems	17-3021	Aerospace Engineering and Operations
15 1052	Software	17 3021	Technicians
15-1041	Computer Support Specialists	17-3022	Civil Engineering Technicians
15-1041	Computer Systems Analysts	17-3022	
	- · · · · · · · · · · · · · · · · · · ·	17-3023	Electrical and Electronic Engineering
15-1061	Database Administrators	17.2024	Technicians
15-1071	Network and Computer Systems	17-3024	Electro-Mechanical Technicians
	Administrators	17-3025	Environmental Engineering Technicians
15-1081	Network Systems and Data Communications	17-3026	Industrial Engineering Technicians
	Analysts	17-3027	Mechanical Engineering Technicians
15-2011	Actuaries	17-3031	Surveying and Mapping Technicians
15-2021	Mathematicians		
15-2031	Operations Research Analysts	19-0000	Life, Physical, and Social Science
15-2041	Statisticians		Occupations
15-2090	Miscellaneous Mathematical Science	19-1000	Life Scientists
	Occupations	19-1010	Agricultural and Food Scientists
15-2091	Mathematical Technicians	19-1011	Animal Scientists
		19-1012	Food Scientists and Technologists
17-0000	Architecture and Engineering	19-1013	Soil and Plant Scientists
17 0000	Occupations	19-1020	Biological Scientists
17-1010	Architects, Except Naval	19-1020	Biochemists and Biophysicists
17-1010	Architects, Except Landscape and Naval	19-1021	Microbiologists
17-1011	Landscape Architects		
		19-1023	Zoologists and Wildlife Biologists Conservation Scientists and Foresters
17-1020	Surveyors, Cartographers, and	19-1030	
17 1001	Photogrammetrists	19-1031	Conservation Scientists
17-1021	Cartographers and Photogrammetrists	19-1032	Foresters
17-1022	Surveyors	19-1040	Medical Scientists
17-2000	Engineers	19-1041	Epidemiologists
17-2011	Aerospace Engineers	19-1042	Medical Scientists, Except Epidemiologists
17-2021	Agricultural Engineers	19-2000	Physical Scientists
17-2031	Biomedical Engineers	19-2010	Astronomers and Physicists

19-2011	Astronomers	21-1023	Mental Health and Substance Abuse Social
19-2012	Physicists		Workers
19-2021	Atmospheric and Space Scientists	21-1090	Miscellaneous Community and Social
19-2030	Chemists and Materials Scientists		Service Specialists
19-2031	Chemists	21-1091	Health Educators
19-2032	Materials Scientists	21-1092	Probation Officers and Correctional
19-2040	Environmental Scientists and Geoscientists		Treatment Specialists
19-2041	Environmental Scientists and Specialists,	21-1093	Social and Human Service Assistants
	Including Health	21-2011	Clergy
19-2042	Geoscientists, Except Hydrologists and Geographers	21-2021	Directors, Religious Activities and Education
19-2043	Hydrologists	23-0000	Legal Occupations
19-3011	Economists	23-1011	Lawyers
19-3020	Market and Survey Researchers	23-1020	Judges, Magistrates, and Other Judicial
19-3021	Market Research Analysts		Workers
19-3022	Survey Researchers	23-1021	Administrative Law Judges, Adjudicators,
19-3030	Psychologists		and Hearing Officers
19-3031	Clinical, Counseling, and School	23-1022	Arbitrators, Mediators, and Conciliators
	Psychologists	23-1023	Judges, Magistrate Judges, and Magistrates
19-3032	Industrial-Organizational Psychologists	23-2011	Paralegals and Legal Assistants
19-3041	Sociologists	23-2090	Miscellaneous Legal Support Workers
19-3051	Urban and Regional Planners	23-2091	Court Reporters
19-3090	Miscellaneous Social Scientists and Related	23-2092	Law Clerks
	Workers	23-2093	Title Examiners, Abstractors, and Searchers
19-3091	Anthropologists and Archeologists		
19-3092	Geographers	25-0000	Education, Training and Library
19-3093	Historians		Occupations
19-3094	Political Scientists	25-1000	Postsecondary Teachers
19-4011	Agricultural and Food Science Technicians	25-1011	Business Teachers, Postsecondary
19-4021	Biological Technicians	25-1020	Math and Computer Teachers,
19-4031	Chemical Technicians		Postsecondary
19-4041	Geological and Petroleum Technicians	25-1021	Computer Science Teachers, Postsecondary
19-4051	Nuclear Technicians	25-1022	Mathematical Science Teachers,
19-4061	Social Science Research Assistants		Postsecondary
19-4090	Miscellaneous Life, Physical, and Social Science Technicians	25-1030	Engineering and Architecture Teachers, Postsecondary
19-4091	Environmental Science and Protection	25-1031	Architecture Teachers, Postsecondary
15 1051	Technicians, Including Health	25-1032	Engineering Teachers, Postsecondary
19-4092	Forensic Science Technicians	25-1040	Life Sciences Teachers, Postsecondary
19-4093	Forest and Conservation Technicians	25-1041	Agricultural Sciences Teachers,
15 .050	Total und Consol (union 1 consolution		Postsecondary
21-0000	Community and Social Services	25-1042	Biological Science Teachers, Postsecondary
	Occupations	25-1043	Forestry and Conservation Science Teachers,
21-1010	Counselors		Postsecondary
21-1011	Substance Abuse and Behavioral Disorder	25-1050	Physical Sciences Teachers, Postsecondary
	Counselors	25-1051	Atmospheric, Earth, Marine, and Space
21-1012	Educational, Vocational, and School		Sciences Teachers, Postsecondary
	Counselors	25-1052	Chemistry Teachers, Postsecondary
21-1013			
	Marriage and Family Therapists	25-1053	Environmental Science Teachers,
21-1014	Marriage and Family Therapists Mental Health Counselors	25-1053	Environmental Science Teachers, Postsecondary
21-1014 21-1015		25-1053 25-1054	
	Mental Health Counselors		Postsecondary
21-1015	Mental Health Counselors Rehabilitation Counselors	25-1054	Postsecondary Physics Teachers, Postsecondary

25 1062	A Ed 1 C 1 1 C 1 T 1	25 2020	C 1 C . 1 1
25-1062	Area, Ethnic, and Cultural Studies Teachers,	25-2030	Secondary School Teachers
27.10.52	Postsecondary	25-2031	Secondary School Teachers, Except Special
25-1063	Economics Teachers, Postsecondary		and Vocational Education
25-1064	Geography Teachers, Postsecondary	25-2032	Vocational Education Teachers, Secondary
25-1065	Political Science Teachers, Postsecondary		School
25-1066	Psychology Teachers, Postsecondary	25-2040	Special Education Teachers
25-1067	Sociology Teachers, Postsecondary	25-2041	Special Education Teachers, Preschool,
25-1070	Health Teachers, Postsecondary		Kindergarten, and Elementary School
25-1071	Health Specialties Teachers, Postsecondary	25-2042	Special Education Teachers, Middle School
25-1072	Nursing Instructors and Teachers,	25-2043	Special Education Teachers, Secondary
	Postsecondary		School
25-1080	Education and Library Science Teachers,	25-3000	Other Teachers and Instructors
	Postsecondary	25-3011	Adult Literacy, Remedial Education, and
25-1081	Education Teachers, Postsecondary	20 0011	GED Teachers and Instructors
25-1082	Library Science Teachers, Postsecondary	25-3021	Self-Enrichment Education Teachers
25-1110	Law, Criminal Justice, and Social Work	25-4010	Archivists, Curators, and Museum
23-1110	Teachers, Postsecondary	23-4010	Technicians
25 1111	Criminal Justice and Law Enforcement	25 4011	Archivists
25-1111		25-4011	
05 1110	Teachers, Postsecondary	25-4012	Curators
25-1112	Law Teachers, Postsecondary	25-4013	Museum Technicians and Conservators
25-1113	Social Work Teachers, Postsecondary	25-4021	Librarians
25-1120	Arts, Communications, and Humanities	25-4031	Library Technicians
	Teachers, Postsecondary	25-9011	Audio-Visual Collections Specialists
25-1121	Art, Drama, and Music Teachers,	25-9021	Farm and Home Management Advisors
	Postsecondary	25-9031	Instructional Coordinators
25-1122	Communications Teachers, Postsecondary	25-9041	Teacher Assistants
25-1123	English Language and Literature Teachers,		
	Postsecondary	27-0000	Arts, Design, Entertainment, Sports,
25-1124	Postsecondary Foreign Language and Literature Teachers,	27-0000	Arts, Design, Entertainment, Sports, and Media Occupations
25-1124	Foreign Language and Literature Teachers,	27-0000 27-1010	
25-1124 25-1125	Foreign Language and Literature Teachers, Postsecondary		and Media Occupations
25-1125	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary	27-1010	and Media Occupations Artists and Related Workers
	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers,	27-1010 27-1011 27-1012	and Media Occupations Artists and Related Workers Art Directors Craft Artists
25-1125 25-1126	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary	27-1010 27-1011	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors,
25-1125 25-1126 25-1190	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Miscellaneous Postsecondary Teachers	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
25-1125 25-1126 25-1190 25-1191	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Miscellaneous Postsecondary Teachers Graduate Teaching Assistants	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
25-1125 25-1126 25-1190 25-1191 25-1192	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Miscellaneous Postsecondary Teachers Graduate Teaching Assistants Home Economics Teachers, Postsecondary	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
25-1125 25-1126 25-1190 25-1191	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Miscellaneous Postsecondary Teachers Graduate Teaching Assistants Home Economics Teachers, Postsecondary Recreation and Fitness Studies Teachers,	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
25-1125 25-1126 25-1190 25-1191 25-1192 25-1193	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Miscellaneous Postsecondary Teachers Graduate Teaching Assistants Home Economics Teachers, Postsecondary Recreation and Fitness Studies Teachers, Postsecondary	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
25-1125 25-1126 25-1190 25-1191 25-1192	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Miscellaneous Postsecondary Teachers Graduate Teaching Assistants Home Economics Teachers, Postsecondary Recreation and Fitness Studies Teachers, Postsecondary Vocational Education Teachers,	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
25-1125 25-1126 25-1190 25-1191 25-1192 25-1193 25-1194	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Miscellaneous Postsecondary Teachers Graduate Teaching Assistants Home Economics Teachers, Postsecondary Recreation and Fitness Studies Teachers, Postsecondary Vocational Education Teachers, Postsecondary	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
25-1125 25-1126 25-1190 25-1191 25-1192 25-1193	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Miscellaneous Postsecondary Teachers Graduate Teaching Assistants Home Economics Teachers, Postsecondary Recreation and Fitness Studies Teachers, Postsecondary Vocational Education Teachers, Postsecondary Primary, Secondary, and Special Education	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
25-1125 25-1126 25-1190 25-1191 25-1192 25-1193 25-1194 25-2000	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Miscellaneous Postsecondary Teachers Graduate Teaching Assistants Home Economics Teachers, Postsecondary Recreation and Fitness Studies Teachers, Postsecondary Vocational Education Teachers, Postsecondary Primary, Secondary, and Special Education School Teachers	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
25-1125 25-1126 25-1190 25-1191 25-1192 25-1193 25-1194 25-2000 25-2010	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Miscellaneous Postsecondary Teachers Graduate Teaching Assistants Home Economics Teachers, Postsecondary Recreation and Fitness Studies Teachers, Postsecondary Vocational Education Teachers, Postsecondary Primary, Secondary, and Special Education School Teachers Preschool and Kindergarten Teachers	27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 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
25-1125 25-1126 25-1190 25-1191 25-1192 25-1193 25-1194 25-2000	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Miscellaneous Postsecondary Teachers Graduate Teaching Assistants Home Economics Teachers, Postsecondary Recreation and Fitness Studies Teachers, Postsecondary Vocational Education Teachers, Postsecondary Primary, Secondary, and Special Education School Teachers Preschool and Kindergarten Teachers Preschool Teachers, Except Special	27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 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 Set and Exhibit Designers
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25-1125 25-1126 25-1190 25-1191 25-1192 25-1193 25-1194 25-2000 25-2010 25-2011 25-2012 25-2020 25-2021	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Miscellaneous Postsecondary Teachers Graduate Teaching Assistants Home Economics Teachers, Postsecondary Recreation and Fitness Studies Teachers, Postsecondary Vocational Education Teachers, Postsecondary Primary, Secondary, and Special Education School Teachers Preschool and Kindergarten Teachers Preschool Teachers, Except Special Education Kindergarten Teachers, Except Special Education Elementary and Middle School Teachers Elementary School Teachers, Except Special Education Middle School Teachers, Except Special	27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1026 27-2010 27-2010 27-2011 27-2012 27-2020 27-2021 27-2022	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers Interior Designers Merchandise Displayers and Window Trimmers Set and Exhibit Designers Actors, Producers, and Directors Actors Producers and Directors Athletes, Coaches, Umpires, and Related Workers Athletes and Sports Competitors Coaches and Scouts
25-1125 25-1126 25-1190 25-1191 25-1192 25-1193 25-1194 25-2000 25-2010 25-2011 25-2012 25-2020 25-2021 25-2022	Foreign Language and Literature Teachers, Postsecondary History Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Miscellaneous Postsecondary Teachers Graduate Teaching Assistants Home Economics Teachers, Postsecondary Recreation and Fitness Studies Teachers, Postsecondary Vocational Education Teachers, Postsecondary Primary, Secondary, and Special Education School Teachers Preschool and Kindergarten Teachers Preschool Teachers, Except Special Education Kindergarten Teachers, Except Special Education Elementary and Middle School Teachers Elementary School Teachers, Except Special Education Middle School Teachers, Except Special	27-1010 27-1011 27-1012 27-1013 27-1014 27-1020 27-1021 27-1022 27-1023 27-1024 27-1025 27-1026 27-2010 27-2010 27-2011 27-2012 27-2020 27-2021 27-2022	and Media Occupations Artists and Related Workers Art Directors Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators Designers Commercial and Industrial Designers Fashion Designers Floral Designers Graphic Designers Interior Designers Merchandise Displayers and Window Trimmers Set and Exhibit Designers Actors, Producers, and Directors Actors Producers and Directors Athletes, Coaches, Umpires, and Related Workers Athletes and Sports Competitors Coaches and Scouts Umpires, Referees, and Other Sports

27-2031	Dancers	29-1081	Podiatrists
27-2031	Choreographers	29-1081	Registered Nurses
27-2032		29-1111	Therapists
27-2040	Musicians, Singers, and Related Workers	29-1120	
	Music Directors and Composers		Audiologists
27-2042	Musicians and Singers	29-1122	Occupational Therapists
27-3010	Announcers	29-1123	Physical Therapists
27-3011	Radio and Television Announcers	29-1124	Radiation Therapists
27-3012	Public Address System and Other	29-1125	Recreational Therapists
27 2020	Announcers	29-1126	Respiratory Therapists
27-3020	News Analysts, Reporters and	29-1127	Speech-Language Pathologists
25 2021	Correspondents	29-1131	Veterinarians
27-3021	Broadcast News Analysts	29-2010	Clinical Laboratory Technologists and
27-3022	Reporters and Correspondents		Technicians
27-3031	Public Relations Specialists	29-2011	Medical and Clinical Laboratory
27-3040	Writers and Editors		Technologists
27-3041	Editors	29-2012	Medical and Clinical Laboratory Technicians
27-3042	Technical Writers	29-2021	Dental Hygienists
27-3043	Writers and Authors	29-2030	Diagnostic Related Technologists and
27-3090	Miscellaneous Media and Communication		Technicians
	Workers	29-2031	Cardiovascular Technologists and
27-3091	Interpreters and Translators		Technicians
27-4010	Broadcast and Sound Engineering	29-2032	Diagnostic Medical Sonographers
	Technicians and Radio Operators	29-2033	Nuclear Medicine Technologists
27-4011	Audio and Video Equipment Technicians	29-2034	Radiologic Technologists and Technicians
27-4012	Broadcast Technicians	29-2041	Emergency Medical Technicians and
27-4013	Radio Operators		Paramedics
27-4014	Sound Engineering Technicians	29-2050	Health Diagnosing and Treating Practitioner
27-4021	Photographers		Support Technicians
27-4030	Television, Video, and Motion Picture	29-2051	Dietetic Technicians
	Camera Operators and Editors	29-2052	Pharmacy Technicians
27-4031	Camera Operators, Television, Video, and	29-2053	Psychiatric Technicians
	Motion Picture	29-2054	Respiratory Therapy Technicians
27-4032	Film and Video Editors	29-2055	Surgical Technologists
		29-2056	Veterinary Technologists and Technicians
29-0000	Healthcare Practitioner and Technical	29-2061	Licensed Practical and Licensed Vocational
	Occupations		Nurses
29-1011	Chiropractors	29-2071	Medical Records and Health Information
29-1020	Dentists		Technicians
29-1021	Dentists, General	29-2081	Opticians, Dispensing
29-1022	Oral and Maxillofacial Surgeons	29-2090	Miscellaneous Health Technologists and
29-1023	Orthodontists		Technicians
29-1024	Prosthodontists	29-2091	Orthotists and Prosthetists
29-1031	Dietitians and Nutritionists	29-9010	Occupational Health and Safety Specialists
29-1041	Optometrists	2))010	and Technicians
29-1051	Pharmacists	29-9011	Occupational Health and Safety Specialists
29-1060	Physicians and Surgeons	29-9012	Occupational Health and Safety Technicians
29-1061	Anesthesiologists	29-9090	Miscellaneous Healthcare Practitioner and
29-1062	Family and General Practitioners	27 7070	Technical Workers
29-1063	Internists, General	29-9091	Athletic Trainers
29-1063	Obstetricians and Gynecologists	27 7071	Tamono Tramono
29-1004	Pediatricians, General	31-0000	Healthcare Support Occupations
29-1065	Psychiatrists	31-1010	Nursing, Psychiatric, and Home Health
29-1066 29-1067	Surgeons	31-1010	Aides
29-1007	Physician Assistants	31-1011	Home Health Aides
29-10/1	i nyotetan Addistanto	31-1011	Home Health Alues

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

39-1011	Gaming Supervisors	41-1012	First-Line Supervisors/Managers of
39-1012	Slot Key Persons		Non-Retail Sales Workers
39-1021	First-Line Supervisors/Managers of Personal	41-2000	Retail Sales Workers
	Service Workers	41-2010	Cashiers, All Workers
39-2011	Animal Trainers	41-2011	Cashiers
39-2021	Nonfarm Animal Caretakers	41-2012	Gaming Change Persons and Booth Cashiers
39-3010	Gaming Services Workers	41-2020	Counter and Rental Clerks and Parts
39-3011	Gaming Dealers		Salespersons
39-3012	Gaming and Sports Book Writers and	41-2021	Counter and Rental Clerks
	Runners	41-2022	Parts Salespersons
39-3021	Motion Picture Projectionists	41-2031	Retail Salespersons
39-3031	Ushers, Lobby Attendants, and Ticket	41-3011	Advertising Sales Agents
	Takers	41-3021	Insurance Sales Agents
39-3090	Miscellaneous Entertainment Attendants and	41-3031	Securities, Commodities, and Financial
37 3070	Related Workers	11 2021	Services Sales Agents
39-3091	Amusement and Recreation Attendants	41-3041	Travel Agents
39-3092	Costume Attendants	41-4010	Sales Representatives, Wholesale and
39-3093	Locker Room, Coatroom, and Dressing	41-4010	Manufacturing
39-3093	Room Attendants	41-4011	Sales Representatives, Wholesale and
20 4011	Embalmers	41-4011	
39-4011			Manufacturing, Technical and Scientific Products
39-4021	Funeral Attendants	41 4012	
39-5010	Barbers and Cosmetologists	41-4012	Sales Representatives, Wholesale and
39-5011	Barbers		Manufacturing, Except Technical and
39-5012	Hairdressers, Hairstylists, and		Scientific Products
	Cosmetologists	41-9010	Models, Demonstrators, and Product
39-5090	Miscellaneous Personal Appearance		Promoters
	Workers	41-9011	Demonstrators and Product Promoters
39-5091	Makeup Artists, Theatrical and Performance	41-9012	Models
39-5092	Manicurists and Pedicurists	41-9020	Real Estate Brokers and Sales Agents
39-5093	Shampooers	41-9021	Real Estate Brokers
39-5094	Skin Care Specialists	41-9022	Real Estate Sales Agents
39-6010	Baggage Porters, Bellhops, and Concierges	41-9031	Sales Engineers
39-6011	Baggage Porters and Bellhops	41-9041	Telemarketers
39-6012	Concierges	41-9090	Miscellaneous Sales and Related Workers
39-6020	Tour and Travel Guides	41-9091	Door-To-Door Sales Workers, News and
39-6021	Tour Guides and Escorts		Street Vendors, and Related Workers
39-6022	Travel Guides		
39-6030	Transportation Attendants	43-0000	Office and Administrative Support
39-6031	Flight Attendants		Occupations
39-6032	Transportation Attendants, Except Flight	43-1011	First-Line Supervisors/Managers of Office
	Attendants and Baggage Porters		and Administrative Support Workers
39-9011	Child Care Workers	43-2011	Switchboard Operators, Including Answering
39-9021	Personal and Home Care Aides		Service
39-9030	Recreation and Fitness Workers	43-2021	Telephone Operators
39-9031	Fitness Trainers and Aerobics Instructors	43-3000	Financial Clerks
39-9032	Recreation Workers	43-3011	Bill and Account Collectors
39-9041	Residential Advisors	43-3011	Billing and Posting Clerks and Machine
33-3041	Residential Advisors	45-5021	
41 0000	Salas and Dalated Occupations	43-3031	Operators Rookkeeping Accounting and Auditing
41-0000	Sales and Related Occupations First Line Supervisors/Managers, Sales	43-3031	Bookkeeping, Accounting, and Auditing
41-1010	First-Line Supervisors/Managers, Sales	42 2041	Clerks
41 1011	Workers	43-3041	Gaming Cage Workers
41-1011	First-Line Supervisors/Managers of Retail	43-3051	Payroll and Timekeeping Clerks
	Sales Workers	43-3061	Procurement Clerks

43-3071 43-4011	Tellers Brokerage Clerks	45-0000	Farming, Fishing, and Forestry Occupations
43-4021	Correspondence Clerks	45-1011	First-Line Supervisors/Managers of Farming,
43-4031	Court, Municipal, and License Clerks	43 1011	Fishing, and Forestry Workers
43-4041	Credit Authorizers, Checkers, and Clerks	45-2011	Agricultural Inspectors
43-4051	Customer Service Representatives	45-2021	Animal Breeders
43-4061	Eligibility Interviewers, Government	45-2041	Graders and Sorters, Agricultural Products
43 4001	Programs	45-2090	Miscellaneous Agricultural Workers
43-4071	File Clerks	45-2091	Agricultural Equipment Operators
43-4081	Hotel, Motel, and Resort Desk Clerks	45-2092	Farmworkers and Laborers, Crop, Nursery,
43-4111	Interviewers, Except Eligibility and Loan	15 2072	and Greenhouse
43-4121	Library Assistants, Clerical	45-2093	Farmworkers, Farm and Ranch Animals
43-4131	Loan Interviewers and Clerks	45-3011	Fishers and Related Fishing Workers
43-4141	New Accounts Clerks	45-3021	Hunters and Trappers
43-4151	Order Clerks	45-4011	Forest and Conservation Workers
43-4161	Human Resources Assistants, Except	45-4020	Logging Workers
	Payroll and Timekeeping	45-4021	Fallers
43-4171	Receptionists and Information Clerks	45-4022	Logging Equipment Operators
43-4181	Reservation and Transportation Ticket	45-4023	Log Graders and Scalers
	Agents and Travel Clerks		6
43-5011	Cargo and Freight Agents	47-0000	Construction and Extraction Occupations
43-5021	Couriers and Messengers	47-1011	First-Line Supervisors/Managers of
43-5030	Dispatchers		Construction Trades and Extraction Workers
43-5031	Police, Fire, and Ambulance Dispatchers	47-2011	Boilermakers
43-5032	Dispatchers, Except Police, Fire, and	47-2020	Brickmasons, Blockmasons, and
	Ambulance		Stonemasons
43-5041	Meter Readers, Utilities	47-2021	Brickmasons and Blockmasons
43-5061	Production, Planning, and Expediting Clerks	47-2022	Stonemasons
43-5071	Shipping, Receiving, and Traffic Clerks	47-2031	Carpenters
43-5081	Stock Clerks and Order Fillers	47-2040	Carpet, Floor, and Tile Installers and
43-5111	Weighers, Measurers, Checkers, and		Finishers
	Samplers, Recordkeeping	47-2041	Carpet Installers
43-6010	Secretaries and Administrative Assistants	47-2042	Floor Layers, Except Carpet, Wood, and
43-6011	Executive Secretaries and Administrative		Hard Tiles
	Assistants	47-2043	Floor Sanders and Finishers
43-6012	Legal Secretaries	47-2044	Tile and Marble Setters
43-6013	Medical Secretaries	47-2050	Cement Masons, Concrete Finishers, and
43-6014	Secretaries, Except Legal, Medical, and		Terrazzo Workers
	Executive	47-2051	Cement Masons and Concrete Finishers
43-9011	Computer Operators	47-2053	Terrazzo Workers and Finishers
43-9020	Data Entry and Information Processing	47-2061	Construction Laborers
	Workers	47-2070	Construction Equipment Operators
43-9021	Data Entry Keyers	47-2071	Paving, Surfacing, and Tamping Equipment
43-9022	Word Processors and Typists		Operators
43-9031	Desktop Publishers	47-2072	Pile-Driver Operators
43-9041	Insurance Claims and Policy Processing Clerks	47-2073	Operating Engineers and Other Construction Equipment Operators
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	47-2080	Drywall Installers, Ceiling Tile Installers, and Tapers
43-9061	Office Clerks, General	47-2081	Drywall and Ceiling Tile Installers
43-9071	Office Machine Operators, Except Computer	47-2082	Tapers
43-9081	Proofreaders and Copy Markers	47-2111	Electricians
43-9111	Statistical Assistants	47-2121	Glaziers

47-2130	Insulation Workers	49-0000	Installation, Maintenance, and Repair
47-2131	Insulation Workers, Floor, Ceiling, and Wall		Occupations
47-2132	Insulation Workers, Mechanical	49-1011	First-Line Supervisors/Managers of
47-2140	Painters and Paperhangers		Mechanics, Installers, and Repairers
47-2141	Painters, Construction and Maintenance	49-2011	Computer, Automated Teller, and Office
47-2142	Paperhangers		Machine Repairers
47-2150	Pipelayers, Plumbers, Pipefitters, and	49-2020	Radio and Telecommunications Equipment
	Steamfitters		Installers and Repairers
47-2151	Pipelayers	49-2021	Radio Mechanics
47-2152	Plumbers, Pipefitters, and Steamfitters	49-2022	Telecommunications Equipment Installers
47-2161	Plasterers and Stucco Masons		and Repairers, Except Line Installers
47-2171	Reinforcing Iron and Rebar Workers	49-2090	Miscellaneous Electrical and Electronic
47-2181	Roofers		Equipment Mechanics, Installers, and
47-2211	Sheet Metal Workers		Repairers
47-2221	Structural Iron and Steel Workers	49-2091	Avionics Technicians
47-3010	Helpers, Construction Trades	49-2092	Electric Motor, Power Tool, and Related
47-3011	HelpersBrickmasons, Blockmasons,		Repairers
	Stonemasons, and Tile and Marble Setters	49-2093	Electrical and Electronics Installers and
47-3012	HelpersCarpenters	40.2004	Repairers, Transportation Equipment
47-3013	HelpersElectricians	49-2094	Electrical and Electronics Repairers,
47-3014	HelpersPainters, Paperhangers, Plasterers,	40.2005	Commercial and Industrial Equipment
47.004.5	and Stucco Masons	49-2095	Electrical and Electronics Repairers,
47-3015	HelpersPipelayers, Plumbers, Pipefitters,	40.000	Powerhouse, Substation, and Relay
47 201 5	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	Elevator Installers and Repairers	40.2000	Installers and Repairers
47-4031	Fence Erectors	49-2098	Security and Fire Alarm Systems Installers
47-4041	Hazardous Materials Removal Workers	49-3011 49-3020	Aircraft Mechanics and Service Technicians
47-4051	Highway Maintenance Workers	49-3020	Automotive Technicians and Repairers
47-4061	Rail-Track Laying and Maintenance Equipment Operators	49-3021	Automotive Body and Related Repairers Automotive Glass Installers and Repairers
47-4071	Septic Tank Servicers and Sewer Pipe	49-3022	Automotive Glass Histariers and Repairers Automotive Service Technicians and
47-4071	Cleaners	4 7-3023	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		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
45 5054	Operators	40.0004	Repairers
47-5051	Rock Splitters, Quarry	49-3091	Bicycle Repairers
47-5061	Roof Bolters, Mining	49-3092	Recreational Vehicle Service Technicians
47-5071	Roustabouts, Oil and Gas	49-3093	Tire Repairers and Changers
47-5081	HelpersExtraction Workers	49-9010	Control and Valve Installers and Repairers

49-9011	Mechanical Door Repairers	51-2091	Fiberglass Laminators and Fabricators
49-9012	Control and Valve Installers and Repairers,	51-2092	Team Assemblers
	Except Mechanical Door	51-2093	Timing Device Assemblers, Adjusters, and
49-9021	Heating, Air Conditioning, and Refrigeration		Calibrators
	Mechanics and Installers	51-3011	Bakers
49-9031	Home Appliance Repairers	51-3020	Butchers and Other Meat, Poultry, and Fish
49-9040	Industrial Machinery Installation, Repair,		Processing Workers
	and Maintenance Workers	51-3021	Butchers and Meat Cutters
49-9041	Industrial Machinery Mechanics	51-3022	Meat, Poultry, and Fish Cutters and
49-9042	Maintenance and Repair Workers, General		Trimmers
49-9043	Maintenance Workers, Machinery	51-3023	Slaughterers and Meat Packers
49-9044	Millwrights	51-3090	Miscellaneous Food Processing Workers
49-9045	Refractory Materials Repairers, Except	51-3091	Food and Tobacco Roasting, Baking, and
	Brickmasons		Drying Machine Operators and Tenders
49-9050	Line Installers and Repairers	51-3092	Food Batchmakers
49-9051	Electrical Power-Line Installers and	51-3093	Food Cooking Machine Operators and
	Repairers		Tenders
49-9052	Telecommunications Line Installers and	51-4010	Computer Control Programmers and
	Repairers		Operators
49-9060	Precision Instrument and Equipment	51-4011	Computer-Controlled Machine Tool
10.0051	Repairers	~1 101 0	Operators, Metal and Plastic
49-9061	Camera and Photographic Equipment	51-4012	Numerical Tool and Process Control
40,0062	Repairers	51 4020	Programmers
49-9062	Medical Equipment Repairers	51-4020	Forming Machine Setters, Operators, and
49-9063	Musical Instrument Repairers and Tuners	£1 4021	Tenders, Metal and Plastic
49-9064	Watch Repairers	51-4021	Extruding and Drawing Machine Setters,
49-9090	Miscellaneous Installation, Maintenance, and	51 4022	Operators, and Tenders, Metal and Plastic
40,0001	Repair Workers	51-4022	Forging Machine Setters, Operators, and
49-9091	Coin, Vending, and Amusement Machine	51 4022	Tenders, Metal and Plastic
49-9092	Servicers and Repairers Commercial Divers	51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
49-9092	Fabric Menders, Except Garment	51-4030	Machine Tool Cutting Setters, Operators,
49-9093	Locksmiths and Safe Repairers	31-4030	and Tenders, Metal and Plastic
49-9094	Manufactured Building and Mobile Home	51-4031	Cutting, Punching, and Press Machine
47-7073	Installers	31-4031	Setters, Operators, and Tenders, Metal
49-9096	Riggers		and Plastic
49-9097	Signal and Track Switch Repairers	51-4032	Drilling and Boring Machine Tool Setters,
49-9098	HelpersInstallation, Maintenance, and	31 4032	Operators, and Tenders, Metal and Plastic
., ,,,,	Repair Workers	51-4033	Grinding, Lapping, Polishing, and Buffing
	Tiopuli () Ollielo	01 .000	Machine Tool Setters, Operators, and
51-0000	Production Occupations		Tenders, Metal and Plastic
51-1011	First-Line Supervisors/Managers of	51-4034	Lathe and Turning Machine Tool Setters,
	Production and Operating Workers		Operators, and Tenders, Metal and Plastic
51-2011	Aircraft Structure, Surfaces, Rigging, and	51-4035	Milling and Planing Machine Setters,
	Systems Assemblers		Operators, and Tenders, Metal and Plastic
51-2020	Electrical, Electronics, and	51-4041	Machinists
	Electromechanical Assemblers	51-4050	Metal Furnace and Kiln Operators and
51-2021	Coil Winders, Tapers, and Finishers		Tenders
51-2022	Electrical and Electronic Equipment	51-4051	Metal-Refining Furnace Operators and
	Assemblers		Tenders
51-2023	Electromechanical Equipment Assemblers	51-4052	Pourers and Casters, Metal
51-2031	Engine and Other Machine Assemblers	51-4060	Model Makers and Patternmakers, Metal and
51-2041	Structural Metal Fabricators and Fitters		Plastic
51-2090	Miscellaneous Assemblers and Fabricators	51-4061	Model Makers, Metal and Plastic

51-4062	Patternmakers, Metal and Plastic	51-6092	Fabric and Apparel Patternmakers
51-4070	Molders and Molding Machine Setters,	51-6093	Upholsterers
51 4051	Operators, and Tenders, Metal and Plastic	51-7011	Cabinetmakers and Bench Carpenters
51-4071	Foundry Mold and Coremakers	51-7021	Furniture Finishers
51-4072	Molding, Coremaking, and Casting Machine	51-7030	Model Makers and Patternmakers, Wood
	Setters, Operators, and Tenders, Metal and	51-7031	Model Makers, Wood
	Plastic	51-7032	Patternmakers, Wood
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-7040	Woodworking Machine Setters, Operators, and Tenders
51-4111	Tool and Die Makers	51-7041	Sawing Machine Setters, Operators, and
51-4120	Welding, Soldering, and Brazing Workers		Tenders, Wood
51-4121	Welders, Cutters, Solderers, and Brazers	51-7042	Woodworking Machine Setters, Operators,
51-4122	Welding, Soldering, and Brazing Machine		and Tenders, Except Sawing
	Setters, Operators, and Tenders	51-8010	Power Plant Operators, Distributors, and
51-4190	Miscellaneous Metalworkers and Plastic		Dispatchers
	Workers	51-8011	Nuclear Power Reactor Operators
51-4191	Heat Treating Equipment Setters, Operators,	51-8012	Power Distributors and Dispatchers
	and Tenders, Metal and Plastic	51-8013	Power Plant Operators
51-4192	Lay-Out Workers, Metal and Plastic	51-8021	Stationary Engineers and Boiler Operators
51-4193	Plating and Coating Machine Setters,	51-8031	Water and Liquid Waste Treatment Plant
	Operators, and Tenders, Metal and Plastic		and System Operators
51-4194	Tool Grinders, Filers, and Sharpeners	51-8090	Miscellaneous Plant and System Operators
51-5010	Bookbinders and Bindery Workers	51-8091	Chemical Plant and System Operators
51-5011	Bindery Workers	51-8092	Gas Plant Operators
51-5012	Bookbinders	51-8093	Petroleum Pump System Operators, Refinery
51-5020	Printers		Operators, and Gaugers
51-5021	Job Printers	51-9010	Chemical Processing Machine Setters,
51-5022	Prepress Technicians and Workers		Operators, and Tenders
51-5023	Printing Machine Operators	51-9011	Chemical Equipment Operators and Tenders
51-6011	Laundry and Dry-Cleaning Workers	51-9012	Separating, Filtering, Clarifying,
51-6021	Pressers, Textile, Garment, and Related		Precipitating, and Still Machine Setters,
	Materials		Operators, and Tenders
51-6031	Sewing Machine Operators	51-9020	Crushing, Grinding, Polishing, Mixing, and
51-6040	Shoe and Leather Workers		Blending Workers
51-6041	Shoe and Leather Workers and Repairers	51-9021	Crushing, Grinding, and Polishing Machine
51-6042	Shoe Machine Operators and Tenders		Setters, Operators, and Tenders
51-6050	Tailors, Dressmakers, and Sewers	51-9022	Grinding and Polishing Workers, Hand
51-6051	Sewers, Hand	51-9023	Mixing and Blending Machine Setters,
51-6052	Tailors, Dressmakers, and Custom Sewers		Operators, and Tenders
51-6060	Textile Machine Setters, Operators, and	51-9030	Cutting Workers
	Tenders	51-9031	Cutters and Trimmers, Hand
51-6061	Textile Bleaching and Dyeing Machine	51-9032	Cutting and Slicing Machine Setters,
	Operators and Tenders		Operators, and Tenders
51-6062	Textile Cutting Machine Setters, Operators,	51-9041	Extruding, Forming, Pressing, and
	and Tenders		Compacting Machine Setters, Operators, and
51-6063	Textile Knitting and Weaving Machine		Tenders
	Setters, Operators, and Tenders	51-9051	Furnace, Kiln, Oven, Drier, and Kettle
51-6064	Textile Winding, Twisting, and Drawing Out		Operators and Tenders
	Machine Setters, Operators, and Tenders	51-9061	Inspectors, Testers, Sorters, Samplers, and
51-6090	Miscellaneous Textile, Apparel, and		Weighers
	Furnishings Workers	51-9071	Jewelers and Precious Stone and Metal
51-6091	Extruding and Forming Machine Setters,		Workers
	Operators, and Tenders, Synthetic and Glass	51-9080	Medical, Dental, and Ophthalmic Laboratory
	Fibers		Technicians

51-9081	Dental Laboratory Technicians	53-3030	Driver/Sales Workers and Truck Drivers
			Driver/Sales Workers Driver/Sales Workers
51-9082	Medical Appliance Technicians	53-3031	
51-9083	Ophthalmic Laboratory Technicians	53-3032	Truck Drivers, Heavy and Tractor-Trailer
51-9111	Packaging and Filling Machine Operators	53-3033	Truck Drivers, Light or Delivery Services
51 01 3 0	and Tenders	53-3041	Taxi Drivers and Chauffeurs
51-9120	Painting Workers	53-4010	Locomotive Engineers and Operators
51-9121	Coating, Painting, and Spraying Machine	53-4011	Locomotive Engineers
	Setters, Operators, and Tenders	53-4012	Locomotive Firers
51-9122	Painters, Transportation Equipment	53-4013	Rail Yard Engineers, Dinkey Operators,
51-9123	Painting, Coating, and Decorating Workers		and Hostlers
51-9130	Photographic Process Workers and	53-4021	Railroad Brake, Signal, and Switch
	Processing Machine Operators		Operators
51-9131	Photographic Process Workers	53-4031	Railroad Conductors and Yardmasters
51-9132	Photographic Processing Machine Operators	53-4041	Subway and Streetcar Operators
51-9141	Semiconductor Processors	53-5011	Sailors and Marine Oilers
51-9190	Miscellaneous Production Workers	53-5020	Ship and Boat Captains and Operators
51-9191	Cementing and Gluing Machine Operators	53-5021	Captains, Mates, and Pilots of Water Vessels
	and Tenders	53-5022	Motorboat Operators
51-9192	Cleaning, Washing, and Metal Pickling	53-5031	Ship Engineers
	Equipment Operators and Tenders	53-6011	Bridge and Lock Tenders
51-9193	Cooling and Freezing Equipment Operators	53-6021	Parking Lot Attendants
	and Tenders	53-6031	Service Station Attendants
51-9194	Etchers and Engravers	53-6041	Traffic Technicians
51-9195	Molders, Shapers, and Casters, Except Metal	53-6051	Transportation Inspectors
	and Plastic	53-7011	Conveyor Operators and Tenders
51-9196	Paper Goods Machine Setters, Operators,	53-7021	Crane and Tower Operators
	and Tenders	53-7030	Dredge, Excavating, and Loading Machine
51-9197	Tire Builders		Operators
51-9198	HelpersProduction Workers	53-7031	Dredge Operators
		53-7032	Excavating and Loading Machine and
53-0000	Transportation and Material Moving		Dragline Operators
	Occupations	53-7033	Loading Machine Operators, Underground
53-1011	Aircraft Cargo Handling Supervisors		Mining
53-1021	First-Line Supervisors/Managers of Helpers,	53-7041	Hoist and Winch Operators
	Laborers, and Material Movers, Hand	53-7051	Industrial Truck and Tractor Operators
53-1031	First-Line Supervisors/Managers of	53-7060	Laborers and Material Movers, Hand
	Transportation and Material-Moving	53-7061	Cleaners of Vehicles and Equipment
	Machine and Vehicle Operators	53-7062	Laborers and Freight, Stock, and Material
53-2010	Aircraft Pilots and Flight Engineers		Movers, Hand
53-2011	Airline Pilots, Copilots, and Flight Engineers	53-7063	Machine Feeders and Offbearers
53-2012	Commercial Pilots	53-7064	Packers and Packagers, Hand
53-2020	Air Traffic Controllers and Airfield	53-7070	Pumping Station Operators
	Operations Specialists	53-7071	Gas Compressor and Gas Pumping Station
53-2021	Air Traffic Controllers		Operators
53-2022	Airfield Operations Specialists	53-7072	Pump Operators, Except Wellhead Pumpers
53-3011	Ambulance Drivers and Attendants, Except	53-7073	Wellhead Pumpers
	Emergency Medical Technicians	53-7081	Refuse and Recyclable Material Collectors
53-3020	Bus Drivers	53-7111	Shuttle Car Operators
53-3021	Bus Drivers, Transit and Intercity	53-7121	Tank Car, Truck, and Ship Loaders
53-3022	Bus Drivers, School		